

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

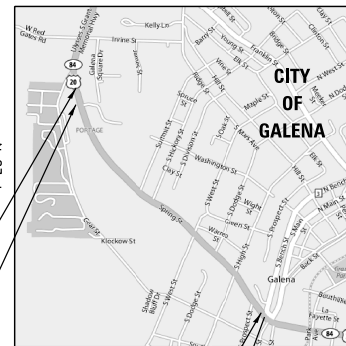
**PROPOSED
 HIGHWAY PLANS**

FAP ROUTE 301 (IL 84/US 20)
 SECTION 29R-1
 PROJECT
 RECONSTRUCTION
 JODAVIESS COUNTY

C-92-050-11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS	1	1
		ILLINOIS	CONTRACT NO. 64880	

FOR INDEX OF SHEETS AND STATE STANDARDS,
 SEE SHEET NO. 2



IMPROVEMENT ENDS
 STA 1255+55

PROJECT ENDS
 STA 1250+00

PROJECT BEGINS
 STA 1196+39

IMPROVEMENT BEGINS
 STA 1196+04

WEST GALENA TOWNSHIP
 SECTIONS 13, 24



SCALES:

PLAN AND PROFILE



CROSS SECTIONS



J.U.L.I.E.
 JOINT UTILITY LOCATION INFORMATION FOR EXCAVATION
 1-800-892-0123
 OR 811

PROJECT ENGINEER: STEVE ROBERY (815)284-5510
 SENIOR SQUAD LEADER: FAITH DUNCAN (815)284-5364
 STUDIES & PLANS SQUAD ENGINEER: COREY CONDERMAN (815)284-5936
CONTRACT NO. 64880

MAP NOT TO SCALE

DESIGN DESIGNATION - 1370(24) OTHER PRINCIPLE ARTERIAL 5.78 (PCC-20)

GROSS LENGTH = 6228 FT. = 1.18 MILES
 NET LENGTH = 6228 FT. = 1.18 MILES

WILLET HOFMANN
 ASSOCIATES INC.
REGISTERED PROFESSIONAL ENGINEERS
 309 EAST 2ND STREET, DIXON, IL 61011-0067
 TEL: 815-284-3381 FAX: 815-284-3381



DATE: _____
 EXPIRES 11/30/13

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION
 DIVISION OF HIGHWAYS

SUBMITTED _____ 20____

DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER
 _____ 20____

ENGINEER OF DESIGN AND ENVIRONMENT
 _____ 20____

DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
 OF THE STATE OF ILLINOIS**

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STATE STANDARDS

000001-06	STANDARD SYMBOLS, ABBREVIATIONS, & PATTERNS
001006	DECIMAL OF INCH & FOOT
280001-07	TEMPORARY EROSION CONTROL SYSTEMS
420001-08	PAVEMENT JOINTS
420111-03	PCC PAVEMENT ROUNDOUTS
424001-08	PERPENDICULAR CURB RAMPS FOR SIDEWALKS
424006-02	DIAGONAL CURB RAMPS FOR SIDEWALKS
424026-01	ENTRANCE/ALLEY PEDESTRIAN CROSSING
515001-03	NAME PLATES FOR BRIDGES
542001-05	CONCRETE END SECTIONS FOR PIPE CULVERTS 15" (375mm) THRU 84" (2,100mm) DIA.
542301-03	PRECAST REINFORCED CONCRETE FLARED END SECTION
602406-07	MANHOLE TYPE A 6' (1.8 m) DIAMETER
602411-05	MANHOLE TYPE A 7' (2.1 m) DIAMETER
602416-05	MANHOLE TYPE A 8' (2.4 m) DIAMETER
602601-04	PRECAST REINFORCED CONCRETE FLAT SLAB TOP
602701-02	MANHOLE STEPS
604001-04	FRAME AND LIDS TYPE 1
606001-06	CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER
606006-03	OUTLETS FOR CONCRETE CURB & GUTTER, TYPE B-6.24
606301-04	PCC ISLANDS & MEDIANS
666001-01	RIGHT OF WAY MARKERS
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' AWAY
701006-05	OFF-RD OPERATIONS, 2L, 2W, 15' TO 24" FROM PAVEMENT EDGE
701301-04	LANE CLOSURE 2L, 2W, SHORT TIME OPERATIONS
701311-03	LANE CLOSURE 2L, 2W MOVING OPERATIONS DAY ONLY
701427-04	LANE CLOSURE, MULTILANE, INTERMITTENT, OR MOVING OPERATIONS FOR SPEEDS • 40 MPH
701501-06	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-09	URBAN LANE CLOSURE, MULTILANE, 1W OR 2W WITH NONTRAVERSE MEDIAN
701606-10	URBAN SINGLE LANE CLOSURE, MULTILANE, 2W WITH MOUNTABLE MEDIAN.
701701-10	URBAN LANE CLOSURE, MULTILANE INTERSECTION
701801-06	SIDEWALK, CORNER OR CROSSWALK CLOSURE
701901-05	TRAFFIC CONTROL DEVICES
704001-08	TEMPORARY CONCRETE BARRIER
720011-01	METAL POSTS FOR SIGNS, MARKERS, & DELINEATORS
728001-01	TELESCOPING STEEL SIGN SUPPORT
729001-01	APPLICATION OF TYPES A & B POSTS
780001-05	TYPICAL PAVEMENT MARKINGS
781001-04	TYPICAL APPLICATIONS RAISED REFLECTIVE PAVEMENT MARKERS

FILE NAME = S:\PROJECTS\2018\18P6010.1001 F:\BIS\tech\rd\drawings\18_P20\DESIGN\TRANS\INDEX-STANDARDS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS STATE STANDARDS		F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -				301	29R-1	JODAVIESS		
	PLOT DATE = 4/16/2018	CHECKED -	REVISED -				CONTRACT NO. 64880				
		DATE	REVISED -				SCALE:	SHEET NO. 1 OF 1 SHEETS	ILLINOIS FED. AID PROJECT		

ITEM NO.	ITEM	UNITS	URBAN				
			TOTAL QUANTITY	0004 Roadway		0043 Utilities	
				80% State 20% Local	100% State	80% State 20% Local	100% Local
2010010	TREE REMOVAL (6-15 UNITS DIAMETER)	UNIT	26.3		26.3		
2010020	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	355		355		
2010050	TREE REMOVAL, ACRES	ACRE	1.06		1.06		
2010100	TEMPORARY FENCE	FOOT	547		547		
2010140	NITROGEN FERTILIZER NUTRIENT	POUND	328		328		
2010150	PHOSPHORUS FERTILIZER NUTRIENT	POUND	328		328		
2010160	POTASSIUM FERTILIZER NUTRIENT	POUND	328		328		
2010170	SUPPLEMENTAL WATERING	UNIT	68		68		
2020010	EARTH EXCAVATION	CU YD	24,276		24,276		
2020020	ROCK EXCAVATION	CU YD	7045		7045		
2020120	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL	CU YD	2428		2428		
2040080	FURNISHED EXCAVATION	CU YD	16,266		16,266		
2080010	TRENCH BACKFILL	CU YD	15233		15233		
21101615	TOPSOIL FURNISH AND PLACE, 4"	SO YD	8,999		8,999		
2500010	SEEDING, CLASS 1A	ACRE	1.88		1.88		
2500020	SEEDING, CLASS 2A	ACRE	0.32		0.32		
2500030	SEEDING, CLASS 4	ACRE	1.47		1.47		
2510015	MULCH, METHOD 2	ACRE	3.65		3.65		
25100630	EROSION CONTROL BLANKET	SO YD	8999		8999		
2520010	SODDING, SALT TOLERANT	SO YD	7523		7523		
28000305	TEMPORARY DITCH CHECKS	FOOT	15		0		
28000400	PERIMETER EROSION BARRIER	FOOT	2403.5		2403.5		
28000500	INLET AND PIPE PROTECTION	EACH	275		275		
30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	4977		4977		
31100500	SUB-BASE GRANULAR MATERIAL, TYPE A 6"	SO YD	3609		3609		
31100700	SUB-BASE GRANULAR MATERIAL, TYPE A 8"	SO YD	110		110		
31100800	SUB-BASE GRANULAR MATERIAL, TYPE A 9"	SO YD	378		378		
31100910	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SO YD	19709		19709		
31100920	SUB-BASE GRANULAR MATERIAL, TYPE A 15"	SO YD	504		504		
31100935	SUB-BASE GRANULAR MATERIAL, TYPE A 18"	SO YD	3668		3668		
31100950	SUB-BASE GRANULAR MATERIAL, TYPE A 21"	SO YD	2014		2014		
31100965	SUB-BASE GRANULAR MATERIAL, TYPE A 24"	SO YD	4823		4823		
31100975	SUB-BASE GRANULAR MATERIAL, TYPE A 30"	SO YD	5308		5308		
35102000	AGGREGATE BASE COURSE, TYPE B, 8"	SO YD	4576	2500	2076		
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	3129		3129		
40300100	BITUMINOUS MATERIALS (PRIME COAT)	GAL	5002	2000	3002		
40600625	LEVELING BINDER (MACHINE METHOD), N50	TON	52		52		
40600895	CONSTRUCTING TEST STRIP	EACH	1		1		
40603080	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50	TON	113		113		
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	152		152		
42000411	PORTLAND CEMENT CONCRETE PAVEMENT, 9 1/2" (JOINTED)	SO YD	24,097		24,097		
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SO YD	1838		1838		
42400100	PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH	SO FT	24,442	24,442			
42400800	DETECTABLE WARNINGS	SO FT	514		514		
44000100	PAVEMENT REMOVAL	SO YD	16,273		16,273		
44000200	DRIVEWAY PAVEMENT REMOVAL	SO YD	1276		1276		
44000400	GUTTER REMOVAL	FOOT	2457		2457		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	3508		3508		
44000600	SIDEWALK REMOVAL	SO FT	15,610		15,610		
44004000	PAVED DITCH REMOVAL	FOOT	931		931		
48100100	AGGREGATE SHOULDERS, TYPE A	TON	29		29		
50100100	REMOVAL OF EXISTING STRUCTURES	EACH	7		7		
50105220	PIPE CULVERT REMOVAL	FOOT	468		468		
50200100	STRUCTURE EXCAVATION	CU YD	617		617		
50300225	CONCRETE STRUCTURES	CU YD	311.9		311.9		
50500505	STUB SHEAR CONNECTORS	EACH	780		780		
50800105	REINFORCEMENT BARS	POUND	267		267		

ITEM NO.	ITEM	UNITS	URBAN				
			TOTAL QUANTITY	0004 Roadway		0043 Utilities	
				80% State 20% Local	100% State	80% State 20% Local	100% Local
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	37440		37440		
50901760	PIPE HANDRAIL	FOOT	0		0		
5428245	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 60"	FOOT	48		48		
54213657	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 12"	EACH	6		6		
54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	2		2		
54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	2		2		
54213699	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 54"	EACH	1		1		
54213705	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 60"	EACH	1		1		
54248510	CONCRETE COLLAR	EACH	1		1		
550A0320	STORM SEWER, CLASS A, TYPE 2, 8"	FOOT	73		73		
550A0340	STORM SEWER, CLASS A, TYPE 2, 12"	FOOT	3907		3907		
550A0360	STORM SEWER, CLASS A, TYPE 2, 18"	FOOT	654		654		
550A0380	STORM SEWER, CLASS A, TYPE 2, 18"	FOOT	457		457		
550A0410	STORM SEWER, CLASS A, TYPE 2, 24"	FOOT	327		327		
550A0430	STORM SEWER, CLASS A, TYPE 2, 30"	FOOT	196		196		
550A0450	STORM SEWER, CLASS A, TYPE 2, 36"	FOOT	179		179		
550A0470	STORM SEWER, CLASS A, TYPE 2, 42"	FOOT	99		99		
550A0480	STORM SEWER, CLASS A, TYPE 2, 48"	FOOT	165		165		
550A0500	STORM SEWER, CLASS A, TYPE 2, 60"	FOOT	87		87		
550A0540	STORM SEWER, CLASS A, TYPE 2, 84"	FOOT	881		881		
550A0560	STORM SEWER, CLASS A, TYPE 2, 96"	FOOT	1043		1043		
550A0880	STORM SEWER, CLASS A, TYPE 2, 108"	FOOT	1285		1285		
55102300	STORM SEWER REMOVAL 72"	FOOT	666		666		
59100100	GEOCOMPOSITE WALL DRAIN	SO YD	580		666		
56400400	FIRE HYDRANTS TO BE RELOCATED	EACH	6		6		
60100915	PIPE DRAINS 6"	FOOT	70		70		
60221100	MANHOLE, TYPE A, 5' DIAMETER, TYPE I FRAME AND CLOSED LID	EACH	2		2		
60223800	MANHOLE, TYPE A, 6' DIAMETER, TYPE I FRAME AND CLOSED LID	EACH	6		6		
60500040	REMOVING MANHOLES	EACH	5		5		
60500060	REMOVING INLETS	EACH	34		34		
60600095	CLASS S1 CONCRETE (OUTLETS)	CU YD	19.7		19.7		
60600605	CONCRETE CURB, TYPE B	FOOT	834		834		
60602800	CONCRETE GUTTER, TYPE B	FOOT	795		795		
60603500	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6,06	FOOT	182		182		
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6,12	FOOT	243		243		
60604400	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6,18	FOOT	980		980		
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B6,24	FOOT	13,116		13,116		
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M6,24	FOOT	53		53		
60621600	CONCRETE MEDIAN, TYPE SM	SO FT	16		16		
63001605	METAL POSTS	EACH	6		6		
63200310	GUARDRAIL REMOVAL	FOOT	378		378		
64300430	IMPACT ATTENUATORS, (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2		2		
66500105	WOVEN WIRE FENCE, 4'	FOOT	0		0		
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	70		70		
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	9		9		
67100100	MOBILIZATION	L SUM	1		1		
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DAY	100		100		
70102620	TRAFFIC CONTROL AND PROTECTION, STANDARD 701501	L SUM	1		1		
70102625	TRAFFIC CONTROL AND PROTECTION, STANDARD 701606	L SUM	1		1		
70102640	TRAFFIC CONTROL AND PROTECTION, STANDARD 701801	L SUM	1		1		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	18		18		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1357		1357		
70300210	TEMPORARY PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	52		52		
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	27,705		27,705		
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	80		80		
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	2667		2667		
70400100	TEMPORARY CONCRETE BARRIER	FOOT	2186		2186		

• SPECIALTY ITEMS

FILE NAME =	USER NAME = TYLER	DESIGNED =	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 SUMMARY OF QUANTITIES	F.A.P. RITE =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\PROJECTS\2018\18P6010.1001	DRAWN =	REVISION =	301			29R-1	JODAVIESS				
F:\BIS\180924\180924.15_00\DESIGN	PLOT SCALE = 40.0000 1/16"	CHECKED =	REVISION =			CONTRACT NO. 64880					
TRANS\500.dgn	PLOT DATE = 4/16/2018	DATE =	REVISION =			ILLINOIS FED. AID PROJECT					

ITEM NO.	ITEM	UNITS	URBAN				
			TOTAL QUANTITY	0004 Roadway		0043 Utilities	
				80% State 20% Local	100% State	80% State 20% Local	100% Local
72000100	* SIGN PANEL, TYPE 1	SO FT	42.5			42.5	
78000100	* THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	4.6			4.6	
78000200	* THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	638			638	
78000400	* THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	132			132	
78000650	* THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	14			14	
78100100	* RAISED REFLECTIVE PAVEMENT MARKER	EACH	242			242	
81400115	HANDHOLES TO BE ADJUSTED	EACH	1			1	
89501150	* RELOCATE EXISTING TRAFFIC SIGNAL POST	EACH	1			1	
K1005875	TREE TRANSPLANT	EACH	8			8	
X0324455	DRILLING AND SETTING SOLDIER PILES (IN SOIL)	CU FT	3970			3970	
X0324456	DRILLING AND SETTING SOLDIER PILES (IN ROCK)	CU FT	9173			9173	
X0325279	CLASS SI CONCRETE (MISCELLANEOUS)	CU YD	9.7			9.7	
X0326806	WASHOUT BASIN	L SUM	1			1	
X0327357	CONSTRUCTION VIBRATION MONITORING	L SUM	14			14	
X4060310	HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50, SPECIAL	TON	2049	820		1229	
X4400110	TEMPORARY PAVEMENT REMOVAL	SO YD	325			325	
X5091765	PIPE HANDRAIL, SPECIAL	FOOT	1789			1789	
X5510100	STORM SEWER REMOVAL	FOOT	1407			1407	
X6020076	INLETS, SPECIAL, WITH SPECIAL FRAME AND GRATE	EACH	9			9	
X6020088	MANHOLE, TYPE A, 8' DIAMETER WITH TYPE 1 FRAME AND CLOSED LID	EACH	3			3	
X6022110	MANHOLE, TYPE A, 10' DIAMETER WITH TYPE 1 FRAME AND CLOSED LID	EACH	1			1	
X6024240	INLETS, SPECIAL	EACH	51			51	
X6024250	INLETS, SPECIAL NO. 5	EACH	52			52	
X6060097	CLASS SI CONCRETE (OUTLET), SPECIAL	EACH	2			2	
X7010218	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	EACH	1			1	
X7800605	* URETHANE PAVEMENT MARKING - LETTERS & SYMBOLS	SO FT	438			438	
X7800610	* URETHANE PAVEMENT MARKING - LINE 4"	FOOT	17,084			17,084	
X7800630	* URETHANE PAVEMENT MARKING - LINE 6"	FOOT	1294			1294	
X7800640	* URETHANE PAVEMENT MARKING - LINE 8"	FOOT	1090			1090	
X7800650	* URETHANE PAVEMENT MARKING - LINE 12"	FOOT	420			420	
X7800680	* URETHANE PAVEMENT MARKING - LINE 24"	FOOT	293			293	
X8500100	* TEMPORARY FLASHING BEACON INSTALLATION	EACH	2			2	
XZ127900	RETAINING WALL REMOVAL	FOOT	800			800	
Z0004638	PAVEMENT BREAKING	SO YD	4179			4179	
Z0007118	UNTREATED TIMBER LAGGING	SO FT	5879			5879	
Z0007601	BUILDING REMOVAL NO. 1	L SUM	1			1	
Z0013302	SEGMENTAL CONCRETE BLOCK WALL	SO FT	8816			8816	
Z0013798	CONSTRUCTION LAYOUT	L SUM	1			1	
Z0026404	FURNISHING SOLDIER PILES (W SECTION)	FT	3755			3755	
Z0028415	* GEOTECHNICAL REINFORCEMENT	SO YD	38,188	5300		32,888	
Z0046304	PIPE UNDERDRAINS FOR STRUCTURES, 4"	FOOT	2,247			2,247	
Z0056668	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 12"	FOOT	365			365	
Z0056669	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 15"	FOOT	48			48	
Z0056670	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 18"	FOOT	84			84	
Z0056672	STORM SEWERS, TYPE 2, WATER MAIN QUALITY PIPE, 24"	FOOT	28			28	
Z0030140	IMPACT ATTENUATORS, (NON-REDIRECTIVE), TEST LEVEL 2	EACH	2			2	
Z0062456	TEMPORARY PAVEMENT	SO YD	792			792	
1	INLETS, SPECIAL, WITH DRIVEWAY GRATE	EACH	2			2	
2	DOUBLE INLETS, SPECIAL	EACH	21			21	
3	DOUBLE INLETS, SPECIAL, WITH DRIVEWAY GRATE	EACH	4			4	
4	DOUBLE INLETS, SPECIAL NO. 5	EACH	7			7	
5	13.5' SQUARE JUNCTION CHAMBER WITH TYPE 1 FRAME AND CLOSED LID	EACH	12			12	
6	13.5' SQUARE JUNCTION CHAMBER WITH INLET SPECIAL FRAME AND GRATE	EACH	1			1	
7	12.5' SQUARE JUNCTION CHAMBER WITH TYPE 1 FRAME AND CLOSED LID	EACH	9			9	
8	11.5' SQUARE JUNCTION CHAMBER WITH TYPE 1 FRAME AND CLOSED LID	EACH	9			9	
9	FLUSH INLET BOX	EACH	14			14	
10	INLET, TYPE R-3334-F FRAME AND LID	EACH	6			6	
11	INLETS, SPECIAL, NO. 5 (DITCH)	EACH	9			9	
12	MANHOLE, TYPE A, 5'-DIAMETER WITH FLUSH GRATE	EACH	1			1	
13	MANHOLE, TYPE A, 6'-DIAMETER WITH FLUSH GRATE	EACH	1			1	
14	TRENCH DRAINS	FOOT	208			208	
15	IMPACT ATTENUATORS, (NON-REDIRECTIVE), NARROW, TEST LEVEL 2	EACH	1			1	

* SPECIALTY ITEMS

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 SUMMARY OF QUANTITIES		F.A.P. RITE-1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\PROJECTS\2018\18P6010.1001\F181511enr\enr\planemo.us_20\DESIGN\TRANS\500.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO. 1 OF 1 SHEETS	301	29R-1	JODAVIESS		
		PLOT SCALE = 40.0000' = 1" =	CHECKED -		REVISED -						
		PLOT DATE = 4/16/2018	DATE -		REVISED -						CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT											

1. The removal of Bituminous Surfacing less than 6 inch thickness not on a rigid type base removed in conjunction with the base shall be removed as EARTH EXCAVATION. The removal of Bituminous Surfacing on a rigid type base or a thickness of 6 inches or more on a flexible base removed in conjunction with the base shall be included in the contract unit price for PAVEMENT REMOVAL of the type specified.
2. The final top four inches of soil in any right-of-way area disturbed by the Contractor must be capable of supporting vegetation. The soil must be from the A horizon (zero to 2' deep) of soil profiles of local soils. The cost of this work shall be included in the unit prices bid and no additional compensation will be allowed.
3. It is estimated that ____ cubic meters (____ cubic yards) of earth will be hauled to the job from outside the project limits. A shrinkage factor of ____ % has been used.
4. All Borrow/Waste/Use sites must be approved by the Department prior to removing any material from the project or initiating any earthmoving activities, including temporary stockpiling outside the limits of construction.
5. The Contractor shall seed or sod all disturbed areas within the project limits. Seeding Class 4 or 2A shall be used, except in front of properties where the grass will be mowed, then use Seeding, Class 1. Class 2A shall be used on front slopes and ditch bottoms. Class 4 shall be used behind Type A gutter, on all back slopes and areas behind the back slope, and beyond the toe of front slope on fill sections without ditches. See Erosion Control Details for specific locations.
6. Previously pug milled stockpiles of "Type A" older than 1 month will not be approved for use until a moisture check is run to verify moisture content. Material shipped to projects without being tested will not be accepted.
7. The subgrade on this project, exclusive of rock cut areas is scheduled to be improved to a 12" depth according to Mechanistic Pavement Design. The areas scheduled to be improved to a depth greater than 12" are estimated based on the original geotechnical investigation. The subgrade shall be processed in accordance with Article 301.04 of the Standard Specifications before the engineer shall determine the limits and the additional thickness of improvement required, if any. Any additional undercutting required after this evaluation shall be paid for as EARTH EXCAVATION.
8. All embankment constructed of cohesive soil shall be constructed with not more than 110% of optimum moisture content, determined by the standard proctor test. Cohesive soil shall be defined as any soil which contains greater than 10% particles by weight passing the 75 m (#200 sieve). The 110% of optimum moisture limit may be waived in free-draining granular material when approved by the Engineer.

9.

The following Mixture Requirements are applicable for this project:

Quality Management Program to be used	QCP	QCP	QCP	QCP
Mixture Uses(s):	Surface Course Side roads, lots	Leveling Binder	Binder Course	Surface Course Multi-use Path
PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids	4.0 @ N50	4.0 @ N50	4.0 @ N50	4.0 @ N50
Mixture Composition (Gradation Mixture)	IL-9.5	IL-9.5 or IL-9.5 FG	IL-9.5	IL-9.5 FG
Friction Aggregate	C	N/A	N/A	N/A
20 Year ESAL				

* On projects with less than 2000 tons Level Binder, Growth Curve will be used for Density and IL 9.5 may be used

Use the following guidelines to fill out the above table:

Mixture Uses(s): This corresponds to the generic description of the mixtures(s); i.e., surface course, level binder, base course, shoulders, etc. On full-depth projects, specify the lift, e.g., "fulldepth, lower binder", "full-depth, top binder", or "full-depth, surface".

AC/PG: This space specifies the AC grade or PG binder for the mixture, including polymer modified asphalt cement; e.g., AC-20, PG64-22, SBS PG76-22, etc.

Design Air Voids: This space specifies the air void content in which the mixture shall be designed; e.g., 4.0%, 4.5%, etc., or "4% @ Ndesign = 50", "4% @ Ndesign = 70", etc.

Note: District 2 uses 4.2% as a target.

	Design ESALs	Ndesign
Hot-Mix Asphalt Shoulder use 2%	< 0.3	30
Hot-Mix Asphalt Base Course use 3%	0.3 to 3	50
Surface and Binder Course use 4.2%	3 to 10	70
Surface Course Mix C, Type 3 use 3%	10 to 30	90
For the % for N design use the % noted above	> 30	105

Contact the District Mixture Control Engineer for information on Air Voids for mixtures not mentioned above.

The following additional parameters should be complete:

1. Mixture Composition
2. Friction Aggregate
3. 20 Year ESAL

10. Placement and compaction of the backfill for proposed across road culverts and existing across road culverts that are removed shall conform to Section 502.10 of the Standard Specifications, except that the material shall conform to Article 208.02 of the Standard Specifications, and shall be compacted to a minimum of 95% of the standard laboratory density. Any material conforming to the requirements of Article 1003.04 or 1004.05 which has been excavated from the trenches shall be used for backfilling the trenches. The entire excavation, within 2 feet outside of each shoulder, shall be backfilled with trench backfill material to the bottom of the proposed subgrade. Impervious material shall be used on the outer 3 feet at each end of the culvert. This trench backfill material will not be measured for payment, but shall be included in the contract unit price for the class of concrete involved or other unit price item of the work for which it is required. (IDOT note #12c)
11. The Contractor will be required to furnish 5 1/2" high brass stencils as approved by the Engineer and install stationing at 250' intervals. Stationing shall be placed on both lanes of 2lane highways and on the outside lanes in both directions on 4-lane highways. The stations shall be placed 6" inside the pavement marking edge so they can be read from the shoulder. This work will be included in the cost of the final pavement surface.
12. A Nationwide 404 Permit has been issued for this project and the conditions of that permit must be adhered to.
13. All "Aggregate Subgrade Improvement" (Section 303), shall be completed in accordance with Articles 311.04, 311.05, 311.05(a), 311.06 and 311.07. All aggregate subgrade thicknesses equal to or less than 12 inches shall be constructed of aggregate of CA02 gradation. All aggregate subgrade thicknesses greater than 12 inches shall be constructed of CS02. must be adhered to. (IDOT note #15)
14. Culvert & bridge flows must be maintained throughout the project. Normal flow shall be allowed to pass at the rate it enters the jobsite. High flows shall be allowed to pass without causing damage to upstream properties.
15. All frames and grates of drainage structures to be removed or filled shall be carefully salvaged and shall remain the property of .
16. The cost of making sewer connections to existing drainage structures shall be included in the various contract unit prices for STORM SEWER.
17. Lateral distances from the centerline on all inlets are to the face of the inlet.
18. The new manhole lids on this project shall have the word "STORM", "SANITARY", or "WATER" on the lid. The word to be used is noted on the plans. It will be the Contractor's responsibility to determine the word to be used on other lids not noted on the plans. No additional compensation will be allowed for this work.
19. All proposed manholes on this project shall be cast in place or precast. This work will be paid for at the contract unit price Each for MANHOLE of the type and size specified.

FILE NAME = S:\PROJECTS\2018\1895418.1001.P181511.dwg	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 GENERAL NOTES	F.A.P. RITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
DESIGN, FRAMES, NOTES.dgn	PLOT SCALE = 40.0000 / 1"	DRAWN -	REVISED -			301	29R-1	JODAVIESS			
	PLOT DATE = 4/16/2018	CHECKED -	REVISED -			CONTRACT NO. 64880					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

20. Pavement Marking shall be done according to Standard 780001, except as follows:

1. All words, such as ONLY, shall be 8 feet high.
2. All non-free-way arrows shall be the large size.
3. The distance between yellow no-passing lines shall be 8 inches, not 7 inches, as shown in the detail of Typical Lane and Edge Lines.
4. Centerline Skip Dash Pavement Marking on multi-lane divided, multi-lane undivided, and one-way roadway shall be according to District Standard 41.1.

21. The temporary concrete barrier shall be anchored to the pavement with 6 anchors per section at locations shown on the staging plans.

22. The Contractor shall begin fence erection as soon as clearing operations permit. Before removing existing fence from an area that contains livestock, the Contractor shall erect, along the proposed right of way lines, a temporary fence or wire meeting the approval of the Engineer. The Contractor shall concentrate his permanent fencing operations at these locations and at other specific locations as directed by the Engineer. The cost of arranging work as herein specified and erecting any temporary fencing will not be paid for as a separate item but shall be included in the contract unit price per Meter (Foot) for WOVEN WIRE FENCE AND/OR CHAIN LINK FENCE.

23. Tree planting layout shall be performed by the District Landscape Architect. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standard 92.1. The mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree.

24. All gutter outlets shall be extended to ditch flow as directed by the Engineer.

25. Right-of-way markers will be erected with the back face of the marker on the right-of-way line unless the new right-of-way line has been surveyed and pinned, in which instance the rightofway markers will be erected 300 mm (12 inches) inside the new right-of-way line.

26. The Contractor shall be responsible for protecting utility property during construction operations as outlined in Article 107.31 of the Standard Specifications. A minimum of 48 hours advance notice is required for non-emergency work. The JULIE number is 800-892-0123. The following listed utilities located within the project limits or immediately adjacent to the project construction limits are members of JULIE:

AT&T - Telephone David Saint German 255 E. Chicago St. Elgin, IL 60120 (815)394-7297	Jo-Carroll Energy - Gas Bryan McCaskey 103 Chicago Ave. Savanna, IL 61074 (815)273-2222
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Jo-Carroll Energy - Electric Robert Pelelo P.O. Box 390/793 US 20 West Elizabeth, IL 61028	NICOR Gas Co. Constance Lane 1844 Ferry Rd. Naperville, IL 60563
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Mediacom CATV Matt Forgas 808 E. North St. Elburn, IL 60119	City of Galena Water & Sewer Andy Lewis 312 1/2 N. Main St. Galena, IL 61036
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27. CADD data will be available to Contractors and Consultants working on this project. This information will be provided upon request as MicroStation CADD files and Geopak coordinate geometry files ONLY. If data is required in other formats it will be your responsibility to make these conversions. If any discrepancy or inconsistency arises between the electronic data and the information on the hard copy, the information on the hard copy should be used. Contact the District's Project Engineer to request these files.

28. It shall be the Contractor's responsibility to contact the municipality to determine approved methods of utility structure adjustment. Utility structures may include, but are not limited to, manholes, water valves, handholes, etc. All materials and work necessary to complete adjustments per municipality requirements shall be considered included in the cost of the associated adjustment pay item.

29. The existing bench at Lt Sta 1199+43 shall be carefully removed and stored in a safe location until it can be reinstalled. This work shall be incidental to EARTH EXCAVATION.

30. Any brick pavers found under the existing pavement shall be carefully removed and salvaged for the City of Galena. The pavers shall be removed as one layer minimizing the amount of mixed-in bedding material, delivered to the city landfill site located on Donegan Street, and stockpiled. The Contractor shall contact Andy Lewis, City Engineer, at 815-777-1050 to coordinate this process. This work shall be included in the cost of PAVEMENT REMOVAL.

31. Any miscellaneous stones or brick pavers removed, not scheduled for re-use or currently used as sidewalk, shall be incidental to EARTH EXCAVATION.

32. It shall be the Contractors responsibility to ensure all gutter drains from surrounding buildings and field drains encountered are re-established to ensure drainage into the new storm sewer system. This cost shall be incidental to the contract. All known field drains and gutter drains are identified in the plans.

33. Any sidewalk removed, regardless of the material, shall be paid for as SIDEWALK REMOVAL.

34. Re-use of existing brick pavers as noted on Removal Detail Sheets shall be paid for at the contract unit price per Sq Ft for REMOVE AND REINSTALL BRICK PAVERS.

35. The soils report and profiles are available at the District Office for Contractor's review. (IDOT note #40)

36. Proposed concrete curbs adjacent to proposed concrete sidewalks shall be included in the cost of the sidewalk. Proposed concrete curbs adjacent to the multi-use path other than ramp areas shall be paid for at the contract unit price per Foot for CONCRETE CURB, TYPE B.

37. Precast grated inlet specials may be substituted in lieu of cast-in-place units with floors upon receipt of manufacturer's shop drawings which have been approved by the Department. The Contractor shall be responsible for verifying necessary dimensions on the existing drainage structure required for the attachment. No additional cost for this substitution shall be allowed. (IDOT note #48)

38. The Contractor shall determine flowlines of existing sewer lines which are shown on the plans as estimated or unknown. This information is necessary before ordering inlets and manholes. (IDOT note #73)

39. The Contractor shall be responsible for collecting and maintaining an electronic log of all stakeout survey that is performed on the job, either by him/her or any sub-contractor performing the stakeout. Upon request, all logs shall be submitted to the Department. No additional compensation will be allowed for this work, but shall be considered included in the cost for CONSTRUCTION LAYOUT. (IDOT note #84)

40. PERMANENT SURVEY MARKERS, TYPE II, shall be set at intervals of 1 mile or as directed by the Engineer. Bridge or culvert projects shall have one survey marker placed near the structure. Estimated: ___ Each. (IDOT note #89)

41. Permanent Survey Markers, Type II placed in urban areas should be placed in sidewalk areas. The marker shall be placed as shown on District Standard 66.2. The sidewalk shall be placed around the marker and flush with the top. (IDOT note #90)

42. Permanent Survey Markers, Type II shall be cast-in-place as shown on District Standard 66.2. Option 2 would be to install a vaulted style monument as described by NGS as a 3D monument (Top Security Sleeve Rod Monument), with installation instructions provided by the District Chief of Surveys. If poured in place, the bottom of the marker shall be 5'-0" below the ground surface. (IDOT note #91)

43. The Permanent Survey Markers, if possible, shall be installed at the beginning of the job and protected throughout. (IDOT note #92)

FILE NAME = S:\PROJECTS\2018\1895418\1001 - P1810511a-01_Galena-05_28 - DESIGN_TRANSL_GENERAL_NOTES.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 GENERAL NOTES		F.A.P. RTE-1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN -	REVISED -		SCALE:	SHEET NO. 2 OF 3 SHEETS	301	29R-1	JODAVIESS			
	PLOT SCALE = 40.0000' = 1" =	CHECKED -	REVISED -		CONTRACT NO. 64880							
	PLOT DATE = 4/16/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

44. The Contractor shall submit to the Engineer a description of location, elevation, and coordinates for each permanent survey marker. The horizontal coordinates must be derived by GPS and the elevation derived using an electronic level. The meta data, such as the Geoid used, (NGS adjustment ie: 97 HARN, 03, 07), and the base point(s) name or number shall be submitted along with a complete collection log. If collected using RTK method, it will require either 3 collections (averaged) from 2 different bases, or a minimum of 3 collections (averaged), at least 2 hours apart, from the same base. If using a CORS type network, the collection procedure shall include localizing with check shots on at least 2 different HARN monuments both before and after collection. The level circuit shall be run from furnished mark to furnished mark and then adjusted. The error of closure shall be submitted with the electronic level notes in a recognized format approved by the Engineer and/or the Chief of Surveys. The Engineer shall submit this information to the District Chief of Surveys. (IDOT note #93)

45. The temporary concrete barrier shall be anchored to the pavement with 6 anchors per section at the following locations: (IDOT note #93A)

46. Oscillating rollers to be used instead of vibratory rollers for areas including Historic District side roads and parking lots.

47. Tree planting layout shall be performed by the District Roadside Management Specialist. Mulch shall be placed 4" thick and to the diameter around the tree as shown on District Standad 92.1. The Mulch shall be hardwood wood chips placed on weed barrier fabric. This work shall be included in the cost of the tree.

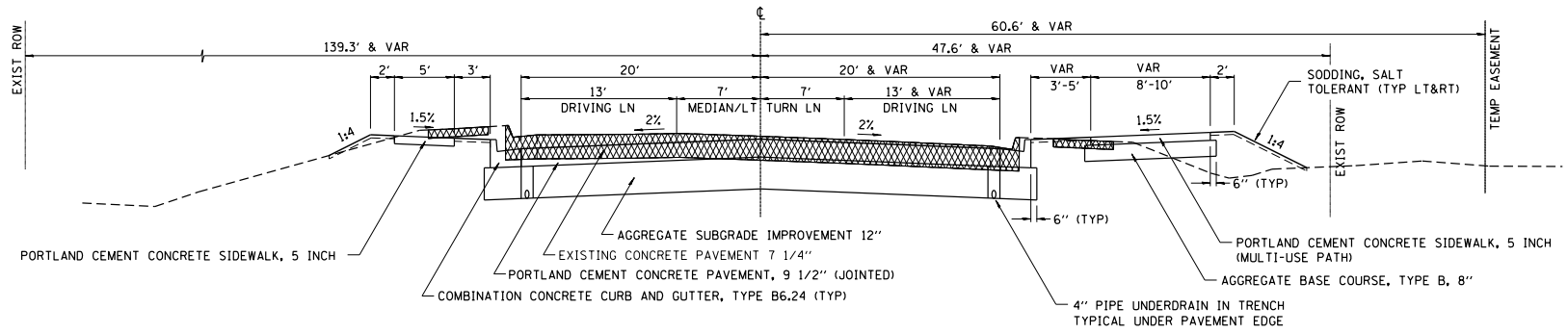
Excess trees that cannot be planted along the US 20 project limits shall be planted at alternative locations in Jo Davies or Stephenson County as determined by the District Roadside Management Specialist.

Commitments:

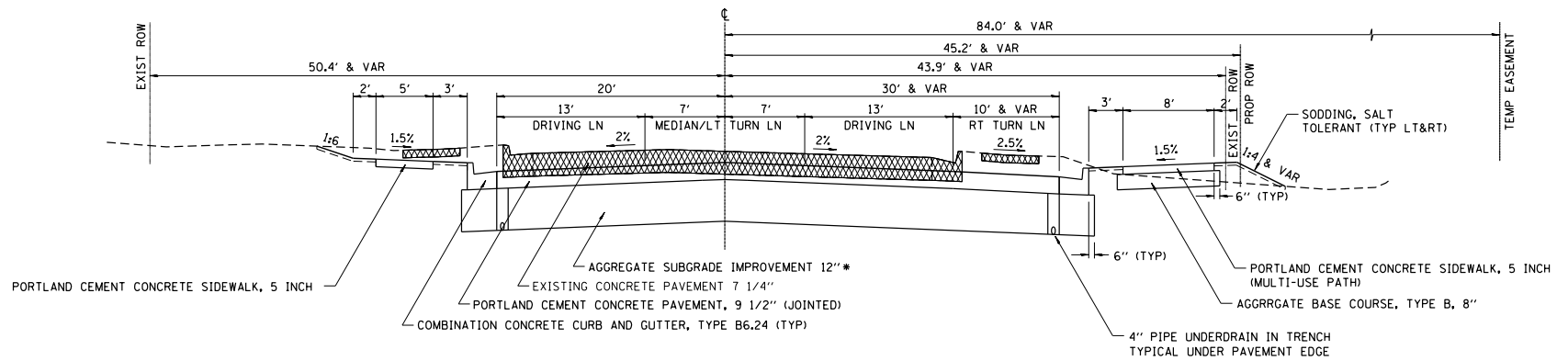
1. Put sidewalk in front of sidewalk in front of Artists Annex (412 Spring St) to allow access to garage door.
2. Mountable curb in front of Stone House Pottery (418 Spring St)
3. If at a later date, re-striping this section for 3 lanes is considered, the Department will hold another public meeting to get the input of the City of Galena and the property owners along Spring St.
4. The condition of the retaining wall on the property of Jim Anderson (611 S Bench St) will be recorded before construction begins. If any damage is caused by the construction, the wall will be repaired.
5. No storage of equipment or stockpiling of materials will be allowed on the frontage road in front of the property of Mark Pichik (624 Spring St).
6. The handrail in front of the property owned by Shirley Campbell (407 Spring St) will be replaced behind the sidewalk.
7. Temporary Concrete Barrier will be placed in front of the Galena Gazette building during use of the detour on Gear St.
8. Roseanne and John Wilson (815-777-4477) would be willing to take any excess fill from the project. Have the contractor call them if this is the case. This will need to be an approved dump site.

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	PLOT DATE = 4/16/2018	CHECKED -	REVISED -			SCALE:	SHEET NO. 3 OF 3 SHEETS			ILLINOIS FED. AID PROJECT

STA 1196+39 TO STA 1198+61



STA 1198+61 TO STA 1200+34.53



REMOVAL

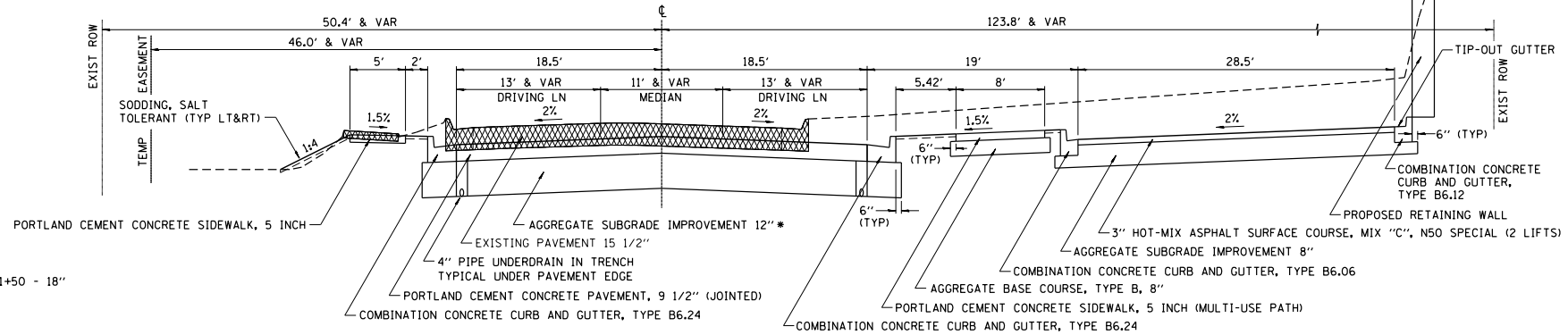
* STA 1199+00 TO 1200+34.53 - 18"

STRUCTURAL DESIGN INFORMATION

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 SU = 650
 M = 860
 CLASSIFICATION: CLASS II
 PERCENT OF STRUCTURAL TRAFFIC IN DESIGN LANE:
 P=50 S=50 M=50
 TRAFFIC FACTOR: = TF 5.78
 MINIMUM SOIL SUPPORT = POOR
 IBR = 3

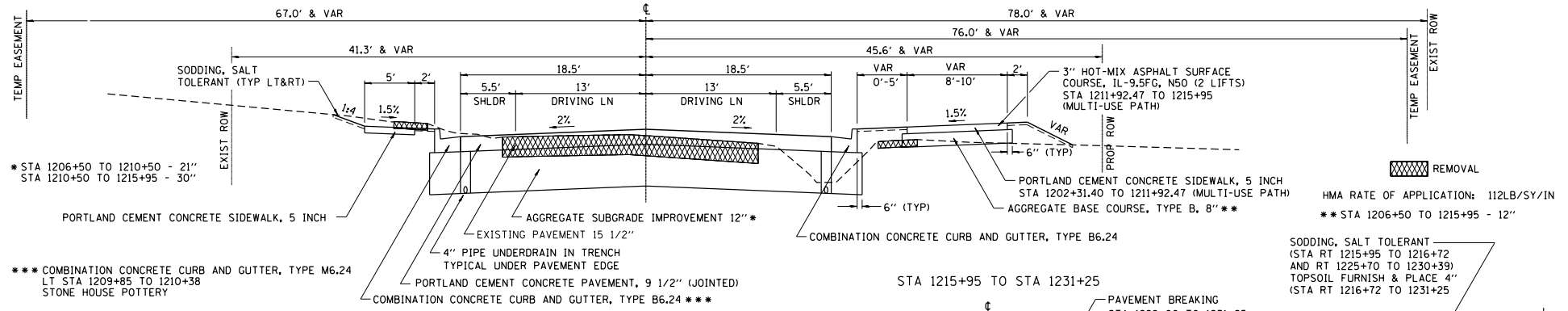
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PLOT SCALE = 1/8" = 1'	CHECKED -	REVISD -	SCALE:			SHEET NO. 1 OF 6 SHEETS	STA. 1196+39 TO STA. 1200+34.4	CONTRACT NO. 64880			
PLOT DATE = 4/16/2018	DATE -	REVISD -	ILLINOIS FED. AID PROJECT								

STA 1200+34.53 TO STA 1202+31.40



* STA 1200+34.53 TO 1201+50 - 18"

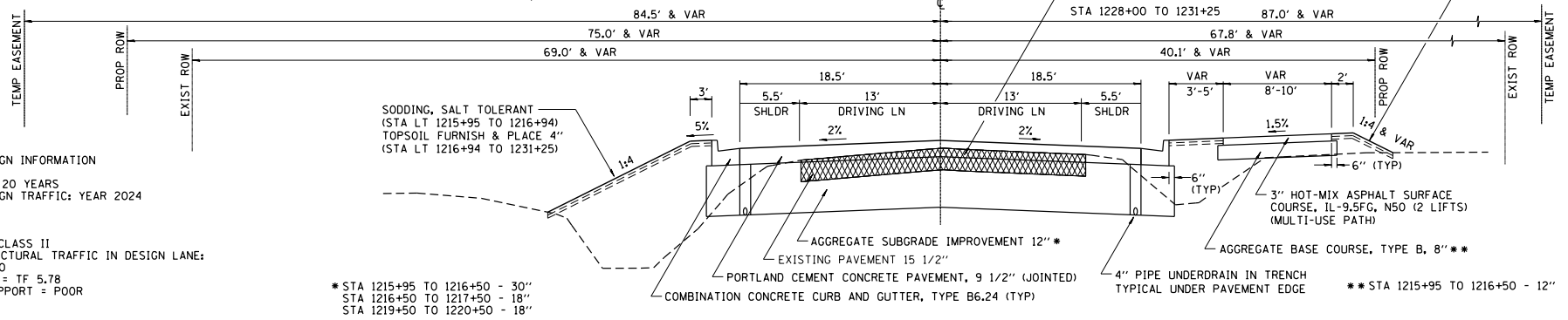
STA 1202+31.40 TO STA 1215+95



* STA 1206+50 TO 1210+50 - 21"
STA 1210+50 TO 1215+95 - 30"

*** COMBINATION CONCRETE CURB AND GUTTER, TYPE M6.24
LT STA 1209+85 TO 1210+38
STONE HOUSE POTTERY

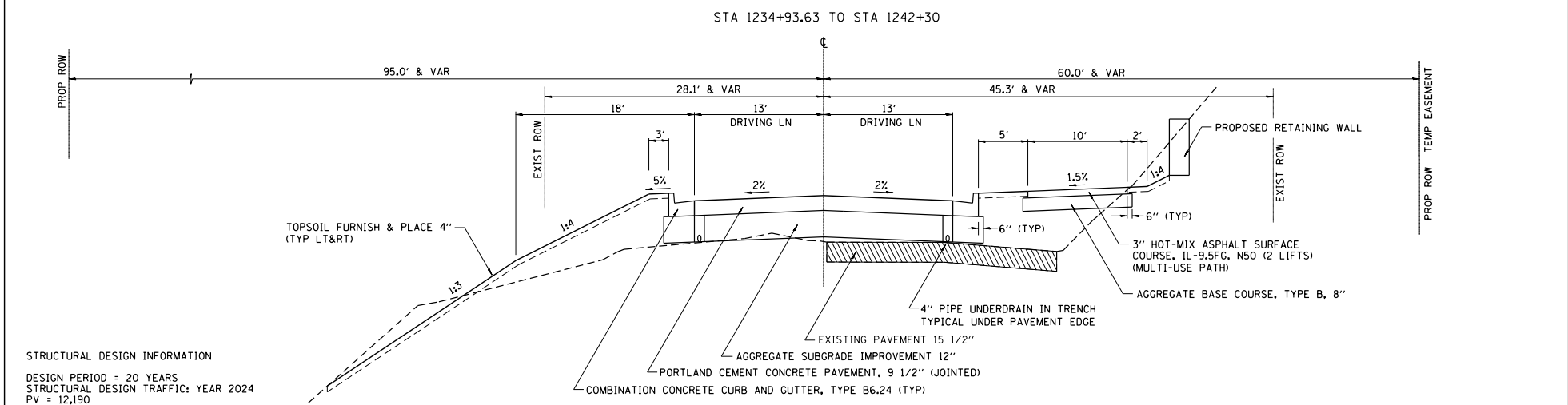
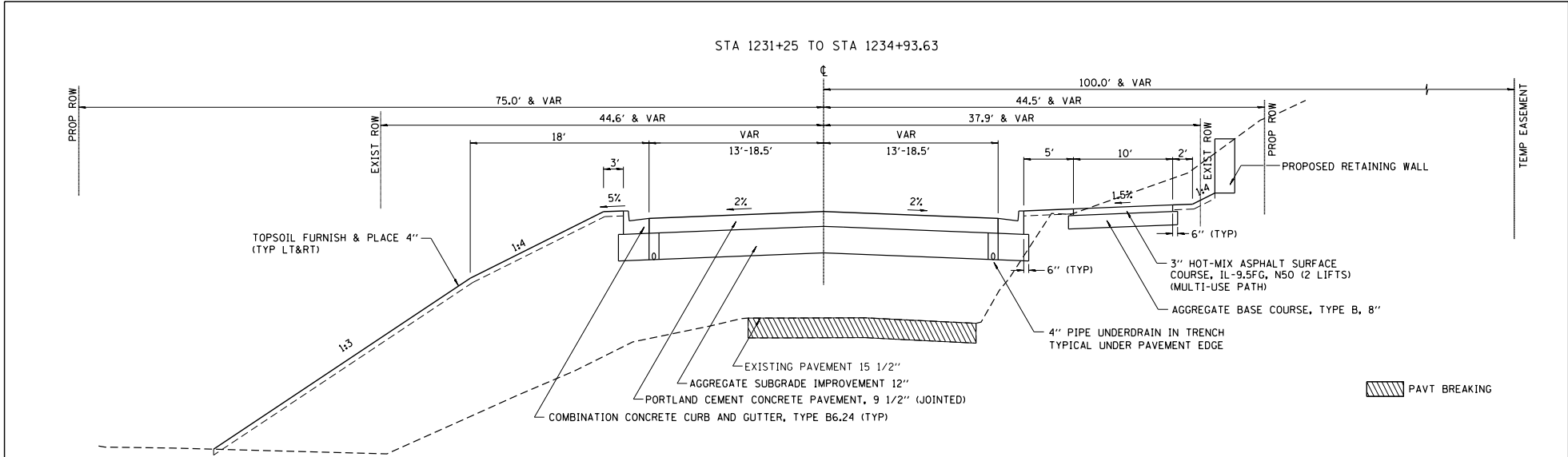
STA 1215+95 TO STA 1231+25



STRUCTURAL DESIGN INFORMATION
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PERCENT OF STRUCTURAL TRAFFIC IN DESIGN LANE:
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TRAFFIC FACTOR: = TF 5.78
MINIMUM SOIL SUPPORT = POOR
IBR = 3

* STA 1215+95 TO 1216+50 - 30"
STA 1216+50 TO 1217+50 - 18"
STA 1219+50 TO 1220+50 - 18"

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PLOT DATE = 4/16/2018	CHECKED -	REVISED -	DATE -			ILLINOIS FED. AID PROJECT			

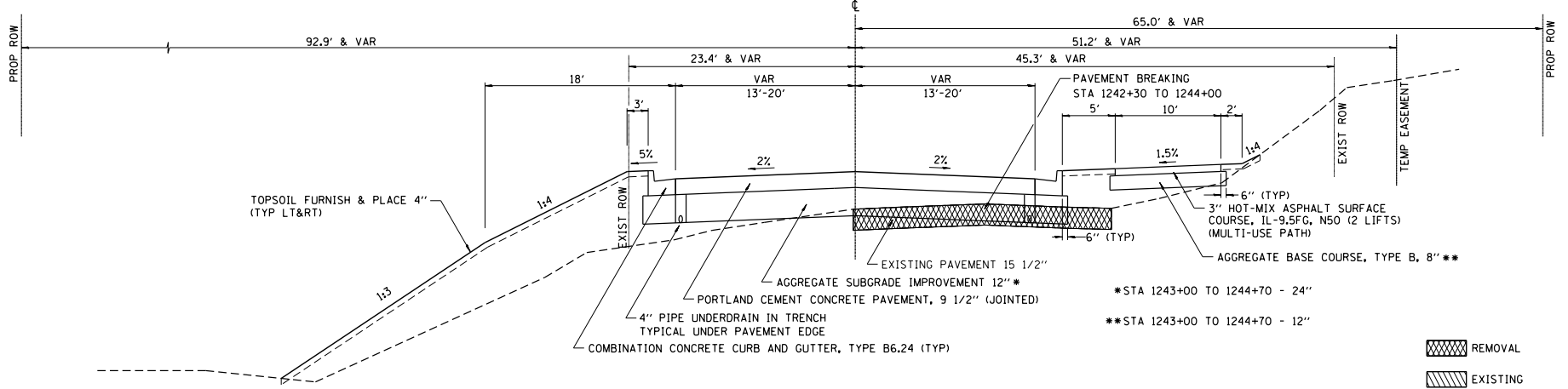


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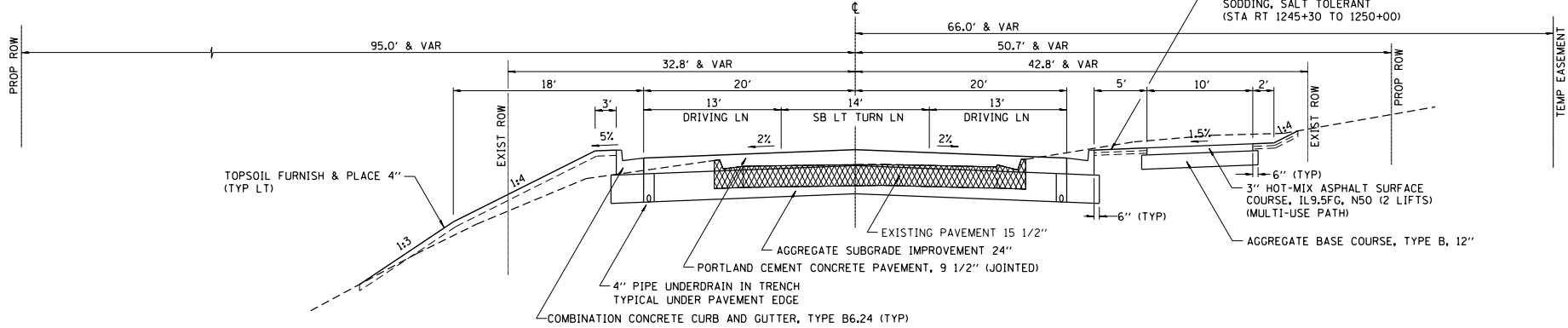
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 MINIMUM SOIL SUPPORT = POOR
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PLOT SCALE = 1/8" = 1'-0"	CHECKED -	REVISER -	SCALE:				SHEET NO. 3 OF 6 SHEETS	STA. 1231+25 TO STA. 1242+30	CONTRACT NO. 64880		
PLOT DATE = 4/16/2018	DATE =	REVISER -	ILLINOIS FED. AID PROJECT								

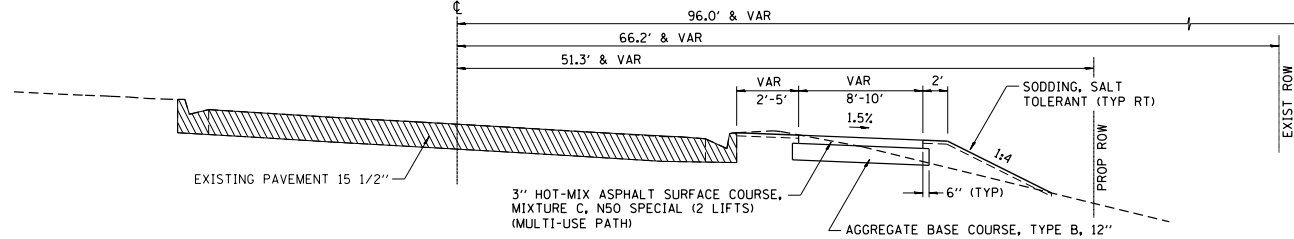
STA 1242+30 TO STA 1244+70



STA 1244+70 TO STA 1250+00



STA 1250+00 TO STA 1255+17



STRUCTURAL DESIGN INFORMATION

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 STRUCTURAL DESIGN TRAFFIC: YEAR 2024
 PV = 12,190
 SU = 650
 M = 860
 CLASSIFICATION: CLASS II
 PERCENT OF STRUCTURAL TRAFFIC IN DESIGN LANE:
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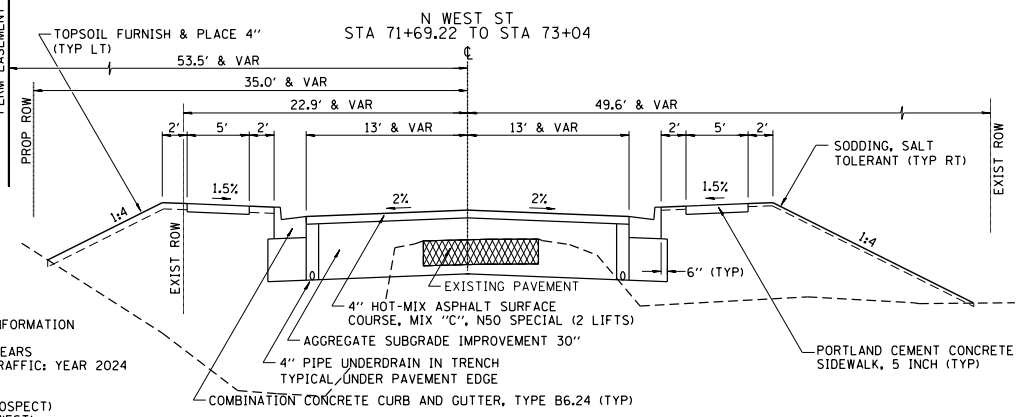
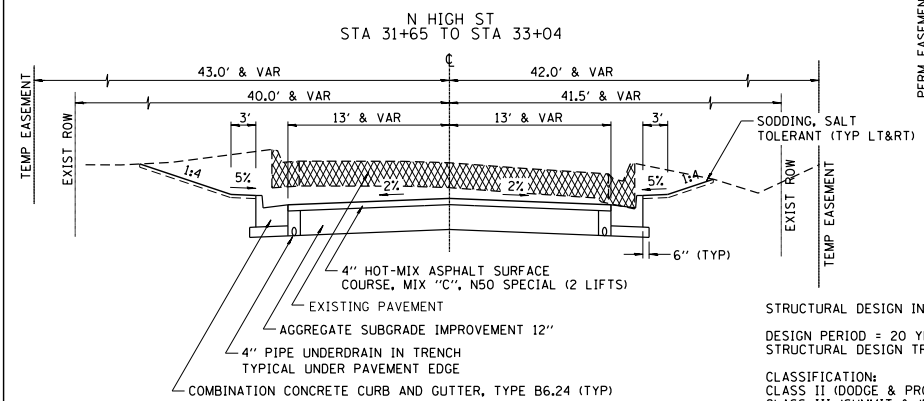
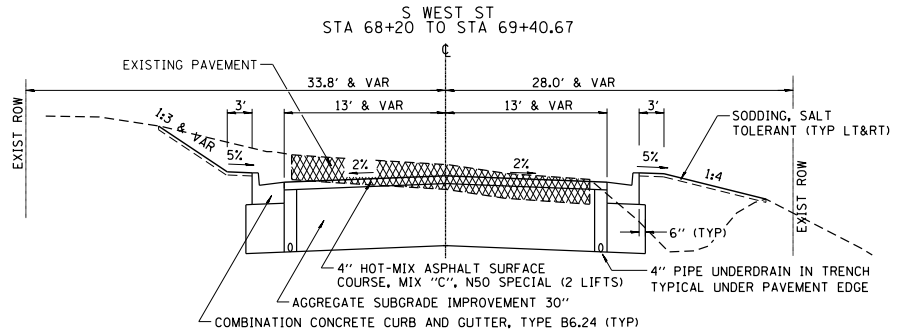
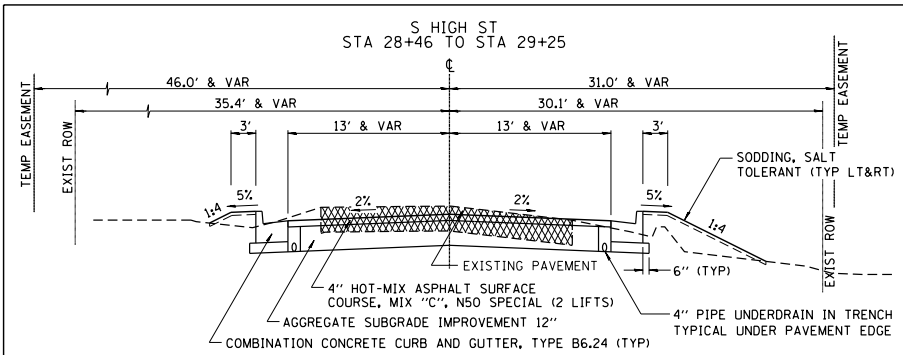
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P\BIS\181229\29_Gal\mva.us_20\DESIGN		CHECKED -	REVISED -
TRANS\TYPICAL SECTIONS.dgn		DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
 TYPICAL SECTIONS**

SCALE: SHEET NO. 4 OF 6 SHEETS STA. 1242+30 TO STA. 1255+17

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



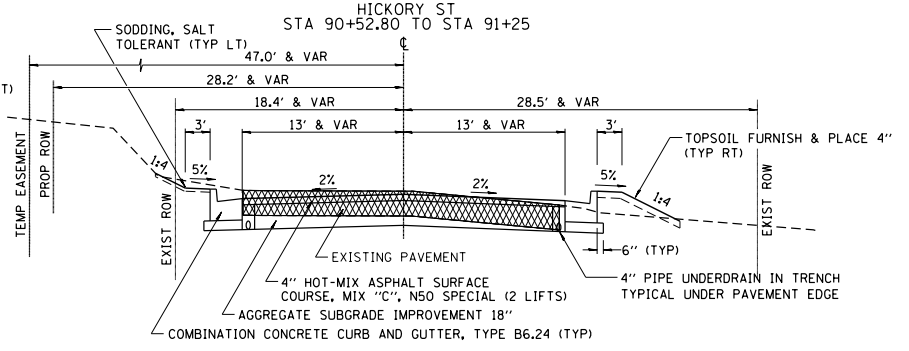
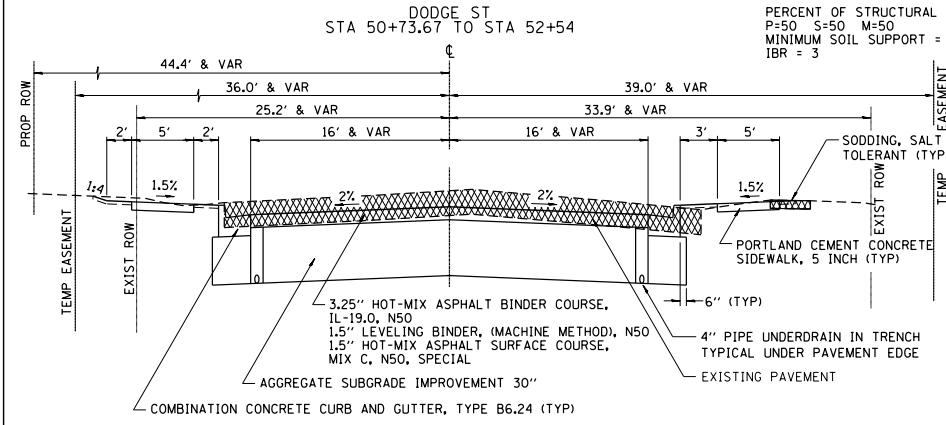
STRUCTURAL DESIGN INFORMATION
 DESIGN PERIOD = 20 YEARS
 STRUCTURAL DESIGN TRAFFIC: YEAR 2024

CLASSIFICATION:
 CLASS III (DODGE & PROSPECT)
 CLASS III (SUMMIT & WEST)
 CLASS IV (HICKORY & HIGH)

PERCENT OF STRUCTURAL TRAFFIC IN DESIGN LANE:
 P=50 S=50 M=50
 MINIMUM SOIL SUPPORT = POOR
 IFR = 3

REMOVAL

HMA RATE OF APPLICATION: 112LB/SY/IN

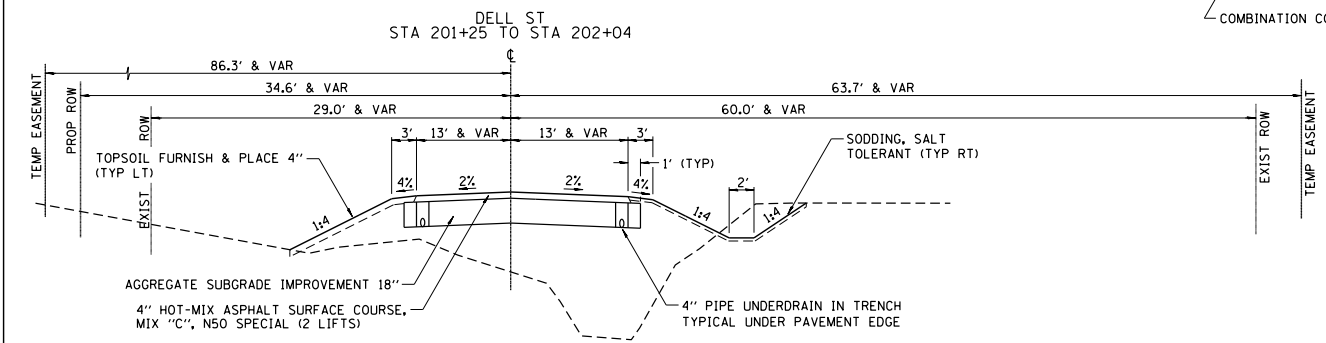
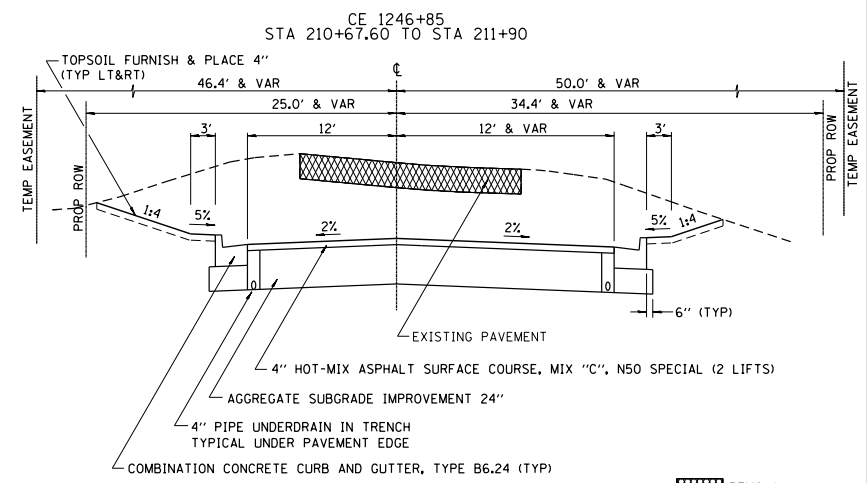
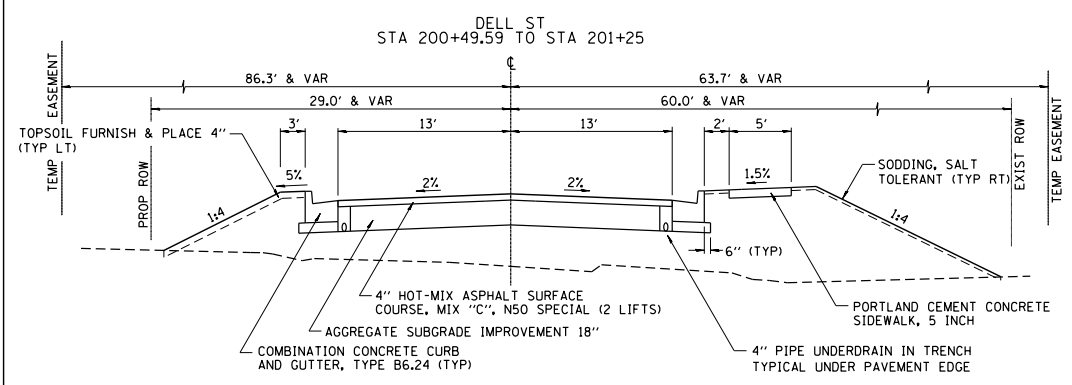
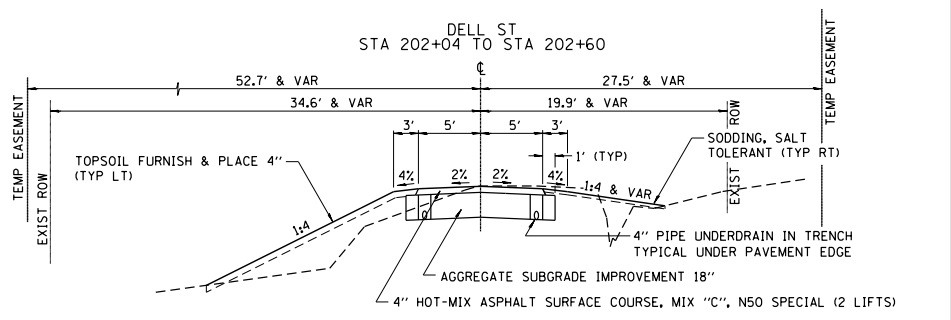
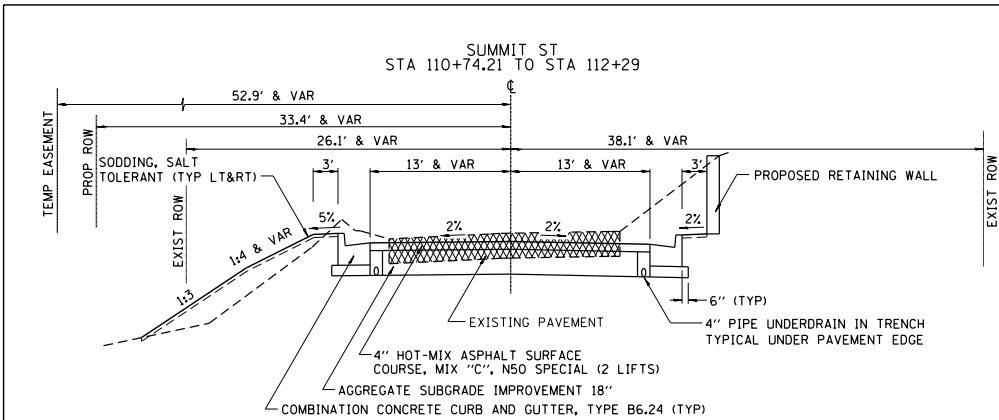


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USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 1/80,000	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SIDEROAD TYPICAL SECTIONS		F.A.P. PTE. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS = 6	SHEET NO. = 5
SCALE: SHEET NO. 5 OF 6 SHEETS		ILLINOIS FED. AID PROJECT				CONTRACT NO. 64880



REMOVAL

HMA RATE OF APPLICATION: 112LB/SY/IN

STRUCTURAL DESIGN INFORMATION
DESIGN PERIOD = 20 YEARS
STRUCTURAL DESIGN TRAFFIC: YEAR 2024
CLASSIFICATION:
CLASS II (DODGE & PROSPECT)
CLASS III (SUMMIT & WEST)
CLASS IV (HICKORY & HIGH)
PERCENT OF STRUCTURAL TRAFFIC IN DESIGN LANE:
P=50 S=50 M=50
MINIMUM SOIL SUPPORT = POOR
IBR = 3

FILE NAME = S:\PROJECTS\1810\18105010.DWG PFB19511m29.dwg TRANS\TYPICAL SECTIONS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SIDEROAD TYPICAL SECTIONS	F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 1/8"=1'-0"	DRAWN -	REVISED -	301			29R-1	JODAVIESS	6	6	64880	
PLOT DATE = 4/16/2018	CHECKED -	REVISED -	CONTRACT NO. 64880								
	DATE	REVISED -	ILLINOIS FED. AID PROJECT								

EARTHWORK SCHEDULE

LOCATION	EARTH EXCAVATION (CU YD)	EXCAVATION TO BE USED IN EMBANKMENT ADJUSTED FOR SHORNGAGE (CU YD)	EMBANKMENT	BALANCE (CU YD OR FURNISHED EXCAVATION (-))	
				CU YD	CU YD
US RTE 20/IL 84	20,898	16,617	33,114		-12,216
PROSPECT STREET					
SOUTH HIGH STREET	297	224	27		196
NORTH HIGH STREET	800	360	10		316
DODGE STREET	463	347	27		373
SOUTH WEST STREET	180	122	66		56
NORTH WEST STREET	666	391	479		78
HICKORY STREET	159	122	16		106
SUMMIT STREET	616	462	83		373
DELL STREET	76	53	53		276
CR 1246+94	491	491	151		341
E CLEAR STREET					
TOTAL	24,276	18,201	35,474		-16,266

20100110		
TREE REMOVAL (6 TO 15 UNITS DIAMETER)		
LOCATION	UNIT	REMARKS
IL 84 / US RTE 20		
1197+89	9	32' RT
1198+74	11	36' LT
1199+10	15	33' LT
1199+29	9	32' LT
1212+59	13	30' RT
1213+34	12	29' RT
1233+79	7	40' RT
1233+81	9	32' RT
1233+85	9	40' RT
1233+86	9	33' RT
1234+86	12	45' RT
1235+09	13	43' RT
1235+29	10	44' RT
SUB TOTAL	138	
N HIGH ST		
32+23	11	17' RT
SUB TOTAL	11	
S WEST ST		
68+79	15	26' RT
68+83	15	26' RT
68+88	6	26' RT
68+92	6	26' RT
68+96	6	26' RT
69+00	14	26' RT
69+04	7	26' RT
69+13	7	26' RT
69+18	14	26' RT
69+22	7	26' RT
69+27	8	26' RT
SUB TOTAL	105	
SUMMIT ST		
110+63	9	10' RT
SUB TOTAL	9	
PROJECT TOTAL	263	

20100210		
TREE REMOVAL (OVER 15 UNITS DIAMETER)		
LOCATION	UNIT	REMARKS
IL 84 / US RTE 20		
1196+83	16	41' RT
1198+36	28	44' RT
1201+36	16	STUMP 71' RT
1201+52	17	STUMP 66' RT
1213+65	19	32' RT
1223+75	27	36' LT
1223+91	31	37' LT
1229+38	28	STUMP 53' RT
1229+59	19	46' RT
1231+95	26	84' RT
1233+74	24	36' RT
1235+18	17	44' RT
1235+81	25	39' RT
1245+48	21	STUMP 74' LT
1245+53	23	STUMP 81' LT
SUB TOTAL	337	
S WEST ST		
69+09	18	26' RT
SUB TOTAL	18	
PROJECT TOTAL	355	

20100500		
TREE REMOVAL, ACRES		
LOCATION	ACRE	REMARKS
IL 84 / US RTE 20		
LT 1217+06 TO 1219+26	0.05	
RT 1218+82 TO 1219+25	0.02	
LT 1230+88 TO 1238+29	0.44	
RT 1232+07 TO 1233+73	0.05	
LT 1239+28 TO 1243+04	0.40	
SUB TOTAL	0.96	
S HIGH ST		
LT 28+72 TO 29+02	0.00	
SUB TOTAL	0.00	
N WEST ST		
LT 71+62 TO 72+25	0.01	
SUB TOTAL	0.01	
SUMMIT ST		
RT 110+67 TO 112+95	0.02	
LT 111+95 TO 112+25	0.04	
SUB TOTAL	0.06	
DELL ST		
RT 200+34 TO 201+07	0.03	
SUB TOTAL	0.03	
PROJECT TOTAL	1.06	

20101000		
TEMPORARY FENCE		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1233+65 TO 1237+50	388	
RT 1240+50 TO 1243+25	76	
RT 1243+75 TO 1244+58	83	
PROJECT TOTAL	547	

20101400		
NITROGEN FERTILIZER NUTRIENT		
LOCATION	POUND	REMARKS
90 LBS PER ACRE OF SEEDING		
IL RTE 84/US 20		
CLASS 1A SEEDING		
RT 1216+73 TO 1225+36	36	
LT 1216+94 TO 1229+56	53	
RT 1230+70 TO 1244+93	59	
RT 1246+94 TO 1250+90	19	
CLASS 2A SEEDING		
LT 1245+10 TO 1250+00	29	
CLASS 4 SEEDING		
LT 1229+21 TO 1245+50	132	
PROJECT TOTAL	328	

20101500		
PHOSPHORUS FERTILIZER NUTRIENT		
LOCATION	POUND	REMARKS
90 LBS PER ACRE OF SEEDING		
IL RTE 84/US 20		
CLASS 1A SEEDING		
RT 1216+73 TO 1225+36	36	
LT 1216+94 TO 1229+56	53	
RT 1230+70 TO 1244+93	59	
RT 1246+94 TO 1250+90	19	
CLASS 2A SEEDING		
LT 1245+10 TO 1250+00	29	
CLASS 4 SEEDING		
LT 1229+21 TO 1245+50	132	
PROJECT TOTAL	328	

20101600		
POTASSIUM FERTILIZER NUTRIENT		
LOCATION	POUND	REMARKS
90 LBS PER ACRE OF SEEDING		
IL RTE 84/US 20		
CLASS 1A SEEDING		
RT 1216+73 TO 1225+36	36	
LT 1216+94 TO 1229+56	53	
RT 1230+70 TO 1244+93	59	
RT 1246+94 TO 1250+90	19	
CLASS 2A SEEDING		
LT 1245+10 TO 1250+00	29	
CLASS 4 SEEDING		
LT 1229+21 TO 1245+50	132	
PROJECT TOTAL	328	

20101700		
SUPPLEMENTAL WATERING		
LOCATION	UNIT	REMARKS
IL RTE 84/US 20		3 WATERINGS AT 3 GAL / 50 YD
LT 1196+59 TO 1216+94	18	SOODING
RT 1196+27 TO 1216+72	26	SOODING
RT 1225+70 TO 1230+39	10	SOODING
RT 1245+30 TO 1256+10	14	SOODING
PROJECT TOTAL	68	

20200200		
ROCK EXCAVATION		
LOCATION	CU YD	REMARKS
ENTIRE PROJECT	7,000	
PROJECT TOTAL	7,000	

20201200 REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL. TABLE WITH COLUMNS: LOCATION, CU YD, REMARKS. ENTIRE PROJECT: 2,428, 10% OF EARTH EXCAVATION. PROJECT TOTAL: 2,428.

20800150 TRENCH BACKFILL - CONT. TABLE WITH COLUMNS: LOCATION, CU YD, REMARKS. Lists various trench backfill locations and quantities across multiple rows.

20800150 TRENCH BACKFILL TABLE WITH COLUMNS: LOCATION, CU YD, REMARKS. Lists various trench backfill locations and quantities across multiple rows.

20800150 TRENCH BACKFILL - CONT. TABLE WITH COLUMNS: LOCATION, CU YD, REMARKS. Lists various trench backfill locations and quantities across multiple rows.

20800150 TRENCH BACKFILL - CONT. TABLE WITH COLUMNS: LOCATION, CU YD, REMARKS. Lists various trench backfill locations and quantities across multiple rows.

21101615 TOPSOIL FURNISH AND PLACE, 4" TABLE WITH COLUMNS: LOCATION, SQ YD, REMARKS. Lists topsoil locations and quantities.

25000110 SEEDING, CLASS 1A TABLE WITH COLUMNS: LOCATION, ACRE, REMARKS. Lists seeding locations and acreages.

25000210 SEEDING, CLASS 2A TABLE WITH COLUMNS: LOCATION, ACRE, REMARKS. Lists seeding locations and acreages.

25000310 SEEDING, CLASS 4 TABLE WITH COLUMNS: LOCATION, ACRE, REMARKS. Lists seeding locations and acreages.

FILE NAME: S:\PROJECTS\2018A\18P010.1001.FIBR01\plan\2D\18P010.1001\TRANSCQUANTITY.dgn

Metadata table with columns: USER NAME (TYLER), DESIGNED, DRAWN, CHECKED, DATE.

Revision table with columns: REVISION, DATE.

STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20 SCHEDULE OF QUANTITIES

Summary table with columns: F.A.P. (301), SECTION (29R-1), COUNTY (JODAVIESS), CONTRACT NO. (64880), SCALE (STA. TO STA.), SHEET NO. (1 OF 1 SHEETS).

25100115 MULCH, METHOD 2		
LOCATION	ACRE	REMARKS
IL RTE 84/US 20		
CLASS 1A SEEDING		
RT 1216+73 TO 1225+36	0.40	
LT 1216+94 TO 1229+56	0.59	
RT 1230+70 TO 1244+93	0.66	
RT 1246+94 TO 1250+90	0.21	
CLASS 2A SEEDING		
LT 1245+10 TO 1250+00	0.32	
CLASS 4 SEEDING		
LT 1229+21 TO 1245+50	1.47	
PROJECT TOTAL	3.65	

25100630 EROSION CONTROL BLANKET		
LOCATION	SQ YD	REMARKS
IL RTE 84/US 20		
RT 1216+73 TO 1225+36	1,927	
LT 1216+94 TO 1229+56	2,860	
RT 1230+70 TO 1244+93	3,193	
RT 1246+94 TO 1250+90	1,019	
PROJECT TOTAL	8,999	

25200110 SODDING, SALT TOLERANT		
LOCATION	SQ YD	REMARKS
IL RTE 84/US 20		
LT 1196+39 TO 1216+94	2038	INCLUDES SIDEROADS
RT 1196+27 TO 1216+72	2883	INCLUDES SIDEROADS
RT 1225+70 TO 1230+39	1056	INCLUDES SIDEROADS
RT 1245+30 TO 1256+10	1546	INCLUDES SIDEROADS
PROJECT TOTAL	7523	

28000305 TEMPORARY DITCH CHECKS		
LOCATION	FOOT	REMARKS
IL RTE 84/US 20		
PROJECT TOTAL		

28000400 PERIMETER EROSION BARRIER		
LOCATION	FOOT	REMARKS
IL RTE 84/US 20		
PROJECT TOTAL		

28000500 INLET AND PIPE PROTECTION		
LOCATION	EACH	REMARKS
PROJECT TOTAL	0	

30300011 AGGREGATE SUBGRADE IMPROVEMENT		
LOCATION	TON	REMARKS
ENTIRE PROJECT		
	4,977	
PROJECT TOTAL	4,977	

31100500 SUBBASE GRANULAR MATERIAL, TYPE A 6''		
LOCATION	SQ YD	REMARKS
STAGE IB		
IL RTE 84/US 20		
RT 1196+08 TO 1197+89	258	MULTI-USE PATH
SUB TOTAL	258	
STAGE I		
IL RTE 84/US 20		
RT 1197+91 TO 1198+43	54	MULTI-USE PATH
RT 1198+56 TO 1199+00	44	MULTI-USE PATH
RT 1201+50 TO 1202+24	77	MULTI-USE PATH
RT 1202+41 TO 1203+16	96	MULTI-USE PATH
RT 1203+40 TO 1204+57	135	MULTI-USE PATH
RT 1204+72 TO 1206+21	157	MULTI-USE PATH
RT 1217+50 TO 1217+86	46	MULTI-USE PATH
RT 1218+10 TO 1219+50	181	MULTI-USE PATH
RT 1220+50 TO 1220+79	36	MULTI-USE PATH
RT 1221+13 TO 1222+91	232	MULTI-USE PATH
SUB TOTAL	1058	
STAGE II		
IL RTE 84/US 20		
RT 1223+20 TO 1225+32	266	MULTI-USE PATH
RT 1225+74 TO 1227+89	247	MULTI-USE PATH
RT 1228+48 TO 1230+34	226	MULTI-USE PATH
SUB TOTAL	739	
STAGE III		
IL RTE 84/US 20		
RT 1230+74 TO 1243+00	1554	MULTI-USE PATH
SUB TOTAL	1554	
PROJECT TOTAL	3609	

31100700 SUBBASE GRANULAR MATERIAL, TYPE A 8''		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1200+50 TO 1201+50	110	MULTI-USE PATH
PROJECT TOTAL	110	

31100800 SUBBASE GRANULAR MATERIAL, TYPE A 9''		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1199+00 TO 1200+26	135	MULTI-USE PATH
RT 1200+37 TO 1200+50	14	MULTI-USE PATH
RT 1216+70 TO 1217+50	97	MULTI-USE PATH
RT 1219+50 TO 1220+50	132	MULTI-USE PATH
PROJECT TOTAL	378	

31100910 SUBBASE GRANULAR MATERIAL, TYPE A 12''		
LOCATION	SQ YD	REMARKS
STAGE IA		
IL RTE 84/US 20		
LT 1196+39 TO 1197+90.37	442	
SUB TOTAL	442	
STAGE IB		
IL RTE 84/US 20		
RT 1196+39 TO 1197+90.37	385	
SUB TOTAL	385	
STAGE I		
IL RTE 84/US 20		
RT 1197+90.37 TO 1199+00	331	
RT 1201+50 TO 1206+50	1596	
RT 1217+50 TO 1219+50	539	
RT 1220+50 TO 1224+93.33	909	
LT 1225+60.48 TO 1243+00	3949	
RT 1206+71 TO 1208+02	134	MULTI-USE PATH
RT 1208+14 TO 1208+24	8	MULTI-USE PATH
RT 1208+35 TO 1211+08	344	MULTI-USE PATH
RT 1211+67 TO 1213+71	255	MULTI-USE PATH
RT 1213+85 TO 1216+24	299	MULTI-USE PATH
N HIGH ST		
31+68.08 TO 33+00	491	
SUB TOTAL	8855	
STAGE II		
IL RTE 84/US 20		
1222+68 TO 1232+21.06	2838	
SUB TOTAL	2838	
STAGE III		
IL RTE 84/US 20		
LT 1197+90.37 TO 1199+00	276	
LT 1201+50 TO 1206+50	1409	
LT 1217+50 TO 1219+50	469	
LT 1220+50 TO 1225+60	1175	
RT 1232+21.06 TO 1243+00	1977	
RT 1243+00 TO 1244+93	246	MULTI-USE PATH
RT 1245+28 TO 1246+48	159	MULTI-USE PATH
RT 1247+15 TO 1255+22	977	MULTI-USE PATH
S HIGH ST		
28+49 TO 29+25	266	
E GEAR ST		
RT 500+85 TO 501+62	71	MULTI-USE PATH
RT 502+05 TO 503+39	164	MULTI-USE PATH
SUB TOTAL	7189	
PROJECT TOTAL	19,709	

31100920 SUBBASE GRANULAR MATERIAL, TYPE A 15''		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1200+50 TO 1201+50	269	
SUB TOTAL	269	
STAGE III		
IL RTE 84/US 20		
LT 1200+50 TO 1201+50	235	
SUB TOTAL	235	
PROJECT TOTAL	504	

31100935 SUBBASE GRANULAR MATERIAL, TYPE A 18''		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1199+00 TO 1200+50	610	
RT 1216+50 TO 1217+50	269	
RT 1219+50 TO 1220+50	266	
SUB TOTAL	1145	
STAGE II		
HICKORY ST		
90+52.8 TO 91+25	276	
SUMMIT ST		
110+74.21 TO 112+25	551	
DELL ST		
200+49.59 TO 202+60	565	
SUB TOTAL	1392	
STAGE III		
IL RTE 84/US 20		
LT 1199+00 TO 1200+50	564	
LT 1216+50 TO 1217+50	235	
LT 1219+50 TO 1220+50	238	
E GEAR ST		
RT 502+71 TO 503+52	94	
SUB TOTAL	1131	
PROJECT TOTAL	3668	

31100950 SUBBASE GRANULAR MATERIAL, TYPE A 21''		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1206+50 TO 1210+50	1077	
SUB TOTAL	1077	
STAGE III		
IL RTE 84/US 20		
LT 1206+50 TO 1210+50	937	
SUB TOTAL	937	
PROJECT TOTAL	2014	

31100965 SUBBASE GRANULAR MATERIAL, TYPE A 24''		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
LT 1243+00 TO 1250+00	1968	
SUB TOTAL	1968	
STAGE III		
IL RTE 84/US 20		
RT 1243+00 TO 1250+00	2090	
CER 1246+85		
210+55.19 TO 212+58	765	
SUB TOTAL	2855	
PROJECT TOTAL	4823	

FILE NAME =
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F:\BIS\1809010.1007\1809010.1007\1809010.1007
TRANSSCHEDULE OF QUANTITIES.dgn

USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 40.0000 / 1" =	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
SCHEDULE OF QUANTITIES

F.A.P. R.T.E. = 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS =	SHEET NO.
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

SUBBASE GRANULAR MATERIAL, TYPE A 30"		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1210+50 TO 1216+50	2194	
DODGE ST		
50+76.75 TO 52+50	741	
N WEST ST		
71+72.31 TO 73+00	444	
SUB TOTAL	3379	
STAGE III		
IL RTE 84/US 20		
LT 1210+50 TO 1216+50	1597	
S WEST ST		
68+50 TO 69+40.67	332	
SUB TOTAL	1929	
PROJECT TOTAL	5308	

AGGREGATE BASE COURSE, TYPE B, 8"		
LOCATION	SQ YD	REMARKS
STAGE I		
IL RTE 84/US 20		
RT 1200+25 TO 1202+42	751	PARKING LOT
RT 1220+53 TO 1225+32	1613	PARKING LOT
LT 1227+40 TO 1229+22	314	PARKING LOT
SUB TOTAL	2678	
STAGE II		
IL RTE 84/US 20		
RT 1228+55 TO 1230+46	1143	PARKING LOT
SUB TOTAL	1143	
STAGE III		
E GEAR ST		
RT 501+85	114	PARKING LOT ENTRANCE
RT 501+91 TO 503+37	83	PARKING LOT
SUB TOTAL	197	
PAGE TOTAL	4018	
ENTRANCE SCHEDULE TOTAL	558	
PROJECT TOTAL	4576	

AGGREGATE SURFACE COURSE, TYPE B		
LOCATION	TON	REMARKS
ENTRANCE SCHEDULE TOTAL		
	3,129	
PROJECT TOTAL	3,129	

BITUMINOUS MATERIALS (PRIME COAT)		
LOCATION	GAL	REMARKS
*See Entrance Schedule for Driveway Quantities		
STAGE I		
IL 84 / US RTE 20		
RT 1200+27 TO 1202+40	250	PARKING LOT
RT 1211+67 TO 1216+24	193	MULTI-USE PATH
RT 1216+70 TO 1222+91	251	MULTI-USE PATH
RT 1220+53 TO 1225+32	584	PARKING LOT
LT 1227+41 TO 1229+21	99	PARKING LOT
N HIGH ST		
31+65 TO 33+00	153	SIDEROAD
DODGE ST		
50+73.67 TO 52+50	248	SIDEROAD
N WEST ST		
71+69.22 TO 73+00	136	SIDEROAD
SUB TOTAL	1914	
STAGE II		
RT 1223+21 TO 1225+31	92	MULTI-USE PATH
RT 1225+75 TO 1227+89	85	MULTI-USE PATH
RT 1228+48 TO 1230+34	78	MULTI-USE PATH
RT 1228+54 TO 1230+45	393	PARKING LOT
HICKORY ST		
90+52.80 TO 91+25	83	SIDEROAD
SUMMIT ST		
110+74.21 TO 112+25	167	SIDEROAD
DELL ST		
200+49.59 TO 202+60	179	SIDEROAD
SUB TOTAL	1077	
STAGE III		
RT 1230+75 TO 1246+47	678	MULTI-USE PATH
RT 1247+15 TO 1255+22	336	MULTI-USE PATH
S HIGH ST		
28+50 TO 29+25	79	SIDEROAD
S WEST ST		
68+50 TO 69+40.67	100	SIDEROAD
CER 1246+85		
210+59.19 TO 212+58	236	SIDEROAD
E GEAR ST		
RT 500+85 TO 501+62	25	MULTI-USE PATH
RT 501+65	43	PARKING LOT ACCESS ROAD
RT 501+91 TO 503+37	31	PARKING LOT
RT 502+05 TO 503+39	57	MULTI-USE PATH
RT 502+71 TO 503+52	36	GEAR ST & CALENA SQUARE DR
SUB TOTAL	1621	
PAGE TOTAL	4612	
ENTRANCE SCHEDULE TOTAL	390	
PROJECT TOTAL	5002	

LEVELING BINDER (MACHINE METHOD), N50		
LOCATION	TON	REMARKS
DODGE ST		
STAGE I		
50+73.67 TO 52+50	52	1.5"
PROJECT TOTAL	52	

HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N50		
LOCATION	TON	REMARKS
DODGE ST		
STAGE I		
50+73.67 TO 52+50	113	3.25"
PROJECT TOTAL	113	

INCENTRAL HOT-MIX ASPHALT SURFACING		
LOCATION	TON	REMARKS
*See Entrance Schedule for Driveway Quantities		
BENCH ST		
STAGE IA		
LT 17+80 TO 18+30	4	8"
SUB TOTAL	4	
ENTRANCE SCHEDULE TOTAL		
	148	2"
PROJECT TOTAL	152	

PORTLAND CEMENT CONCRETE PAVEMENT 9 1/2" (JOINTED)		
LOCATION	SQ YD	REMARKS
IL RTE 84/US 20		
STAGE IA		
LT 1196+39 TO 1197+88.87	337	
SUB TOTAL	337	
STAGE IB		
RT 1196+39 TO 1197+88.87	337	
SUB TOTAL	337	
STAGE I		
RT 1197+88.87 TO 1224+01.83	6214	
LT 1225+61.98 TO 1250+00	4381	
SUB TOTAL	10,595	
STAGE II		
RT 1222+66.83 TO 1232+19.56	2550	
SUB TOTAL	2550	
STAGE III		
LT 1197+88.87 TO 1225+61.98	6718	
RT 1232+19.56 TO 1250+00	3560	
SUB TOTAL	10,278	
PROJECT TOTAL	24,097	

PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH		
LOCATION	SQ YD	REMARKS
ENTRANCE SCHEDULE TOTAL		
	1,838	
PROJECT TOTAL	1,838	

PORTLAND CEMENT CONCRETE SIDEWALK, 5 INCH		
LOCATION	SQ FT	REMARKS
STAGE IA		
IL RTE 84/US 20		
LT 1196+39 TO 1197+89	812	5' & VAR SIDEWALK
SUB TOTAL	812	
STAGE IB		
LT 1197+90	24	TEMPORARY
RT 1196+08 TO 1197+89	2007	8' MULTI-USE PATH
SUB TOTAL	2031	
STAGE I		
IL RTE 84/US 20		
RT 1197+89 TO 1206+21	6327	8' MULTI-USE PATH
RT 1199+87 TO 1200+17	164	5' SIDEWALK
RT 1201+88 TO 1203+03	595	5' SIDEWALK
RT 1206+71 TO 1211+08	3783	VAR 8' - 10' MULTI-USE PATH
RT 1207+87	8	5' SIDEWALK
N HIGH ST		
LT 31+35 TO 31+57	116	3' & VAR SIDEWALK
LT 32+02 TO 32+41	58	3' & VAR SIDEWALK
DODGE ST		
RT 50+28 TO 52+50	783	5' SIDEWALK
LT 50+52 TO 51+18	460	5' SIDEWALK
N WEST ST		
RT 71+30 TO 71+96	329	5' SIDEWALK
LT 71+47 TO 72+24	396	5' SIDEWALK
SUB TOTAL	15,019	
STAGE II		
IL RTE 84/US 20		
RT 1227+30 TO 1227+46	70	5' SIDEWALK
DELL ST		
RT 200+35 TO 200+84	262	5' SIDEWALK
SUB TOTAL	332	
STAGE III		
IL RTE 84/US 20		
LT 1197+89 TO 1199+65	1019	5' SIDEWALK
LT 1200+03 TO 1205+69	2544	5' & VAR SIDEWALK
LT 1206+29 TO 1209+57	1333	5' SIDEWALK
LT 1208+03 TO 1208+47	282	6' & VAR SW (S OF RET WALL)
LT 1210+38 TO 1215+54	2241	5' SIDEWALK
LT 1215+97 TO 1217+30	590	5' SIDEWALK
LT 1223+70	168	4' & VAR SIDEWALK
S HIGH ST		
RT 29+05 TO 29+19	47	3' & VAR SIDEWALK
S WEST ST		
LT 69+33	24	2.5' SIDEWALK
SUB TOTAL	8248	
PROJECT TOTAL	24,442	

42400800		
DETECTABLE WARNINGS		
LOCATION	SO FT	REMARKS
STAGE IA		
IL 84 / US RTE 20		
RT 1196+20	10	2'X5'
SUB TOTAL	10	
STAGE I		
IL 84 / US RTE 20		
RT 1200+24	16	2'X8'
RT 1200+40	16	2'X8'
RT 1200+62	10	2'X5'
RT 1202+18	16	2'X8'
RT 1202+45	20	2'X10'
RT 1206+14	20	2'X10'
RT 1206+79	20	2'X10'
RT 1211+01	20	2'X10'
RT 1211+74	20	2'X10'
RT 1216+17	20	2'X10'
RT 1216+76	20	2'X10'
SUB TOTAL	198	
STAGE II		
IL 84 / US RTE 20		
RT 1225+25	20	2'X10'
RT 1225+81	20	2'X10'
RT 1227+82	20	2'X10'
RT 1228+54	20	2'X10'
RT 1230+28	20	2'X10'
SUB TOTAL	100	
STAGE III		
IL 84 / US RTE 20		
LT 1199+60	10	2'X5'
LT 1200+20	10	2'X5'
LT 1200+62	10	2'X5'
LT 1205+66	10	2'X5'
LT 1206+32	10	2'X5'
LT 1215+51	10	2'X5'
LT 1215+99	10	2'X5'
RT 1230+80	20	2'X10'
RT 1246+35	20	2'X10'
RT 1247+20	20	2'X10'
E GEAR ST		
RT 501+52	28	2'X14'
RT 502+12	24	2'X12'
RT 503+32	24	2'X12'
SUB TOTAL	206	
PROJECT TOTAL	514	

44000100		
PAVEMENT REMOVAL		
LOCATION	SO YD	REMARKS
IL 84 / US RTE 20		
LT & RT 1196+39 TO 1228+00	9596	
RT 1231+48 TO 1233+08	161	OLD CONCRETE ACCESS ROAD
LT & RT 1244+00 TO 1250+00	2021	
SUB TOTAL	11778	
PROSPECT ST		
LT & RT 9+45 TO 9+83.5	205	
S HIGH ST		
LT & RT 28+46 TO 29+81.16	323	
N HIGH ST		
LT & RT 31+11.46 TO 33+04	569	
DODGE ST		
LT & RT 50+10.16 TO 52+54	978	
S WEST ST		
LT & RT 68+20.37 TO 69+81.33	453	
N WEST ST		
LT & RT 71+08.62 TO 73+04	392	
HICKORY ST		
LT & RT 90+13.52 TO 91+29	383	
SUMMIT ST		
LT & RT 110+23.9 TO 112+29	494	
E GEAR ST		
RT 500+14 TO 503+52	698	
PROJECT TOTAL	16,273	

44000200		
DRIVEWAY PAVEMENT REMOVAL		
LOCATION	SO YD	REMARKS
IL 84 / US RTE 20		
RT 1198+48	19	
RT 1200+43	26	
LT 1201+46	12	
LT 1201+97	22	
RT 1202+07	35	
LT 1203+04	94	
RT 1203+28	35	
LT 1203+85	15	
RT 1204+64	57	
LT 1207+18	30	
RT 1208+09	57	
RT 1208+30	47	
LT 1208+77	181	
LT 1209+67	39	
LT 1210+97	23	
LT 1211+82	25	
LT 1214+40	17	
LT 1228+25	107	
RT 1245+10	86	
RT 1246+17	82	
RT 1246+83	68	
SUB TOTAL	1,077	
S HIGH ST		
LT 29+27	33	
N HIGH ST		
LT 32+22	31	
RT 32+68	53	
SUB TOTAL	84	
DODGE ST		
LT 51+55	52	
E GEAR ST		
RT 500+45 TO 500+89	30	
PROJECT TOTAL	1276	

44000400		
GUTTER REMOVAL		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1213+34 TO 1213+73	38	
LT 1213+91 TO 1214+34	43	
LT 1214+50 TO 1214+91	41	
LT 1215+08 TO 1215+49	40	
RT 1226+44 TO 1227+38	92	
LT 1230+59 TO 1242+24	1164	
RT 1230+67 TO 1231+21	300	
RT 1232+24 TO 1235+24	300	
RT 1235+67 TO 1242+60	685	
PROJECT TOTAL	2457	

44000500		
COMBINATION CURB AND GUTTER REMOVAL		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1196+39 TO 1199+70	353	
RT 1196+39 TO 1204+51	806	
LT 1200+03 TO 1204+24	447	
LT 1227+42 TO 1228+00	69	PARKING LOT
LT 1228+42 TO 1229+21	87	PARKING LOT
LT 1244+20 TO 1250+00	582	
RT 1244+20 TO 1250+00	580	
RT 1254+56 TO 1255+23	75	
SUB TOTAL	2,999	
N HIGH ST		
LT 31+14 TO 33+07	190	
RT 31+14 TO 33+00	199	
SUB TOTAL	389	
E GEAR ST		
RT 500+83 TO 501+71	100	
RT 503+37 TO 503+44	20	
SUB TOTAL	120	
PROJECT TOTAL	3508	

44000600		
SIDEWALK REMOVAL		
LOCATION	SO FT	REMARKS
IL 84 / US RTE 20		
LT 1196+39 TO 1199+62	1842	
RT 1196+39 TO 1200+31	1779	
LT 1200+03 TO 1202+77	1655	
RT 1199+81 TO 1200+36	228	
RT 1201+98 TO 1206+19	1910	
LT 1203+41 TO 1205+89	1026	
LT 1206+29 TO 1209+82	1584	
RT 1206+51 TO 1210+95	1810	
LT 1210+38 TO 1215+49	2077	
RT 1212+59	65	
RT 1214+73	86	
LT 1216+06 TO 1217+25	438	
LT 1223+57	154	
SUB TOTAL	14655	
S HIGH ST		
RT 29+15	38	
N HIGH ST		
LT 32+02 TO 32+42	101	
DODGE STREET		
RT 50+11 TO 52+50	791	
S WEST ST		
LT 69+32	25	
PROJECT TOTAL	15,610	

44004000		
PAVED DITCH REMOVAL		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1203+81 TO 1204+51	70	
RT 1204+73 TO 1206+04	135	
RT 1206+63 TO 1207+91	127	
RT 1208+41 TO 1210+70	229	
RT 1210+82 TO 1210+94	12	
RT 1219+24 TO 1220+63	145	
LT 1224+19 TO 1225+85	166	
RT 1229+56 TO 1229+88	32	
SUB TOTAL	916	
S HIGH ST		
RT 29+38 TO 29+52	15	
PROJECT TOTAL	931	

48100100		
AGGREGATE SHOULDERS, TYPE A		
LOCATION	TON	REMARKS
STAGE II		
DELL ST		
LT 201+25 TO 202+60	15	
RT 201+42 TO 202+60	14	
PROJECT TOTAL	29	

50100100		
REMOVAL OF EXISTING STRUCTURES		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1205+80	1	2'x1' BOX CULVERT
RT 1206+05 TO 1206+59	1	8'x3' BOX CULVERT
RT 1220+65 TO LT 1222+00	1	10'x5' BOX CULVERT
LT 1227+96 TO 1228+45	1	6.5'x4' BOX CULVERT
1229+37	1	6'x4' BOX CULVERT
1235+57	1	1.5'x1.5' BOX CULVERT
SUB TOTAL	6	
N WEST ST		
71+65	1	METAL STRUCTURE
PROJECT TOTAL	7	

50105220		
PIPE CULVERT REMOVAL		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1207+90 TO 1208+38	50	15"
RT 1213+66 TO 1213+89	48	60" - 2 @ 24"
1215+68	78	24"
RT 1220+77 TO 1221+21	45	18"
RT 1222+82 TO 1223+32	50	18"
RT 1225+25 TO 1225+75	50	18"
1245+62	31	36"
SUB TOTAL	352	
DODGE ST		
LT 51+88 TO 52+52	63	15"
N WEST ST		
LT 72+00 TO 72+51	53	18"
PROJECT TOTAL	468	

REINFORCEMENT BARS		
LOCATION	POUND	REMARKS
IL 84 / US RTE 20		
STAGE 1A		
LT 1197+11	45	STEPS
SUB TOTAL	45	
STAGE I		
RT 1207+87	7	STEPS
SUB TOTAL	7	
STAGE III		
LT 1206+76	25	STEPS
LT 1206+93	30	STEPS
LT 1208+59	15	STEPS
LT 1209+30	25	STEPS
LT 1211+56	27	STEPS
LT 1212+15	35	STEPS
LT 1212+59	36	STEPS
LT 1213+68	22	STEPS
SUB TOTAL	215	
PROJECT TOTAL	267	

PIPE HANDRAIL		
LOCATION	FOOT	REMARKS
PROJECT TOTAL	0	

PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 60"		
LOCATION	FOOT	REMARKS
DELL ST		
201+50 TO 202+00	40	
202+00 TO 202+25	8	
PROJECT TOTAL	48	

PRECAST RIENFORCED CONCRETE FLARED END SECTIONS 12"		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1224+03 LT 26.43'	1	
1231+91 LT 45.25'	1	
1233+07 LT 45.25'	1	
1237+93 LT 45.41'	1	
1242+00 LT 38.37'	1	
1243+05 LT 32'	1	
PROJECT TOTAL	6	

PRECAST RIENFORCED CONCRETE FLARED END SECTIONS 15"		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1239+90 LT 38.79'	1	
1245+65.35 LT 78.25'	1	
PROJECT TOTAL	2	

PRECAST RIENFORCED CONCRETE FLARED END SECTIONS 18"		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1235+57 LT 47.53'	1	
1244+00 LT 44.75'	1	
PROJECT TOTAL	2	

PRECAST RIENFORCED CONCRETE FLARED END SECTIONS 54"		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1229+50 LT 42'	1	
PROJECT TOTAL	1	

PRECAST RIENFORCED CONCRETE FLARED END SECTIONS 60"		
LOCATION	EACH	REMARKS
N WEST ST		
72+00 LT 42'	1	
PROJECT TOTAL	1	

PRECAST RIENFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 60"		
LOCATION	EACH	REMARKS
DELL ST		
202+25 LT 27'	1	
PROJECT TOTAL	1	

CONCRETE COLLAR		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1249+76 LT 22.4'	1	
PROJECT TOTAL	1	

STORM SEWERS, CLASS A, TYPE 2, 8"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
XXXX	0	
PROJECT TOTAL	0	

STORM SEWERS, CLASS A, TYPE 2, 12"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1196+98	2	STAGE 1B
RT 1198+30	5	STAGE 1B
RT 1198+30	20	STAGE 1B & STAGE I
RT 1198+30 TO LT 1198+40	27	STAGE I & STAGE III
RT 1198+30 TO 1198+74	42	STAGE I
RT 1198+74	16	STAGE I
LT 1198+40 TO 1199+16	71	STAGE I
RT 1198+74 TO 1199+16	38	STAGE I & STAGE III
RT 1199+65	13	STAGE III
RT 1199+65 TO 1199+88	20	STAGE I
RT 1199+88 TO 1200+10	20	STAGE I
RT 1200+38 TO 1200+51	23	STAGE III
RT 1200+50	16	STAGE III
LT 1200+38 TO 1200+45	16	STAGE III
RT 1200+50 TO 1201+35	80	STAGE I & STAGE III
LT 1200+82 TO 1201+23	36	STAGE I
LT 1201+23 TO 1201+37	18	STAGE I
LT 1201+23 TO 1201+70	42	STAGE I
RT 1201+35	16	STAGE I
LT 1201+62 TO 1201+70	6	STAGE I
RT 1201+94	2	STAGE I
RT 1201+94 TO 1202+53	56	STAGE I & STAGE II
LT 1202+21 TO 1202+60	36	STAGE III
RT 1202+53 TO 1203+00	44	STAGE I & STAGE III
LT 1202+60 TO 1203+00	38	STAGE III
RT 1202+92 TO 1203+00	31	STAGE III
RT 1203+65	2	STAGE III
RT 1203+65 TO 1203+97	56	STAGE III
RT 1203+97 TO 1204+37	38	STAGE I
LT 1204+30	24	STAGE III
RT 1204+37 TO 1204+92	55	STAGE III
LT 1205+60	24	STAGE III
LT 1206+26 TO 1206+57	29	STAGE I
LT 1206+57 TO 1207+36	76	STAGE I & STAGE III
RT 1206+65 TO 1207+05	41	STAGE III
RT 1206+98 TO 1207+19	16	STAGE I & STAGE III
LT 1208+30	22	STAGE III
RT 1208+30 TO 1208+46	22	STAGE I & STAGE III
RT 1208+77	7	STAGE III
LT 1209+39	22	STAGE III
LT 1209+40 TO 1209+90	48	STAGE I & STAGE III
LT 1209+40 TO 1209+56	22	STAGE III
RT 1209+50 TO 1209+67	14	STAGE I
RT 1209+67	9	STAGE I & STAGE III
LT 1209+75 TO 1210+88	15	STAGE I
LT 1211+23 TO 1211+62	36	STAGE III

STORM SEWERS, CLASS A, TYPE 2, 12" - CONT.		
LOCATION	FOOT	REMARKS
LT 1211+62 TO 1211+72	20	STAGE I
RT 1211+63 TO 1211+92	33	STAGE III
RT 1211+92 TO 1212+00	6	STAGE I
RT 1211+92 TO 1212+00	12	STAGE III
LT 1211+62 TO 1212+44	80	STAGE I
RT 1213+00	13	STAGE III
LT 1213+00 TO 1213+19	23	STAGE I
LT 1213+00 TO 1213+41	38	STAGE III
RT 1213+94 TO 1213+98	24	STAGE I & STAGE III
RT 1213+98 TO 1214+04	4	STAGE I
RT 1213+98 TO 1214+04	10	STAGE III
LT 1214+04	22	STAGE I
LT 1215+28	22	STAGE III
LT 1216+00 TO 1216+26	21	STAGE I & STAGE III
LT 1216+26	25	STAGE I
LT 1216+26 TO 1217+50	118	STAGE III
LT 1217+26 TO 1217+50	29	STAGE III
RT 1218+25	7	STAGE III
LT 1218+25 TO 1218+40	29	STAGE I
LT 1219+30	24	STAGE III
LT 1219+30 TO 1219+55	23	STAGE III
LT 1220+20 TO 1220+74	49	STAGE I & STAGE III
RT 1220+65 TO 1220+73	8	STAGE I
RT 1220+65 TO 1221+25	56	STAGE III
RT 1221+97	7	STAGE I
LT 1222+70	24	STAGE I
RT 1222+70 TO 1223+34	59	STAGE I
LT 1223+06 TO 1224+01	88	STAGE I
RT 1223+34 TO 1223+45	18	STAGE I
LT 1225+12	4	STAGE I
LT 1227+75 TO 1228+53	80	STAGE III
RT 1225+84 TO 1226+04	27	STAGE III
RT 1228+60.94 TO 1228+75	12	STAGE III
RT 1228+75 TO 1229+50	70	STAGE II
LT 1229+41 TO 1229+61	17	STAGE II
LT 1229+50 TO 1229+74	64	STAGE I & STAGE II
LT 1231+91	43	STAGE II
LT 1231+91	16	STAGE I
LT 1233+07	43	STAGE I
LT 1233+07	16	STAGE I & STAGE II
1237+93	31	STAGE I
LT 1237+93	22	STAGE I & STAGE III
1239+90	32	STAGE I
LT 1239+90	15	STAGE I
1242+00	32	STAGE III
1243+05	15	STAGE I
LT 1243+05	38	STAGE I & STAGE III
RT 1244+00 TO 1244+74	63	STAGE I & STAGE III
1245+62	45	STAGE I
RT 1245+62 TO 1246+07	37	STAGE I & STAGE III
LT 1246+96 TO 1247+05	70	STAGE I
1248+28	45	STAGE III
LT 1248+28 TO 1248+28	128	STAGE I & STAGE III
1248+28	45	STAGE III
LT 1248+28 TO 1249+57	124	STAGE I
1249+57	46	STAGE I & STAGE III
LT 1249+57 TO 1249+73	16	STAGE I & STAGE III
SUB TOTAL	3,370	
S HIGH ST		
RT 28+70 TO 28+80	16	STAGE III
LT 29+27 TO 29+34	14	STAGE III
RT 29+27 TO 29+34	14	STAGE III
SUB TOTAL	44	
N HIGH ST		
RT 31+41 TO 31+62	23	STAGE I
RT 32+68 TO 32+80	15	STAGE I
SUB TOTAL	38	
DODGE ST		
RT 50+42 TO 50+49	14	STAGE I
LT 50+57 TO 50+84	23	STAGE I
LT 51+92 TO 51+93	8	STAGE I
SUB TOTAL	45	

550A0340		
STORM SEWERS, CLASS A, TYPE 2, 12" - CONT.		
LOCATION	FOOT	REMARKS
S WEST ST		
RT 68+66	10	STAGE III
LT 68+66	10	STAGE III
RT 69+33 TO 69+46	15	STAGE III
LT 69+33 TO 69+46	16	STAGE III
SUB TOTAL	51	
N WEST ST		
RT 71+75 TO 71+95	19	STAGE I
71+95	28	STAGE I
71+75 TO 72+75	92	STAGE I
RT 72+75 TO 72+84	12	STAGE I
LT 72+75 TO 72+84	14	STAGE I
RT 72+84 TO 73+00	12	STAGE I
SUB TOTAL	177	
HICKORY ST		
RT 90+39 TO LT 90+43	36	STAGE II
RT 91+05 TO 91+40	16	STAGE II
LT 91+05 TO 91+40	16	STAGE II
SUB TOTAL	68	
SUMMIT ST		
LT 111+00 TO 111+14.21	19	STAGE II
LT 111+89 TO 112+02	14	STAGE II
SUB TOTAL	32	
DELL ST		
LT 200+50	11	STAGE II
SUB TOTAL	11	
CER 1246+85		
LT 210+46 TO RT 211+06	71	STAGE III
SUB TOTAL	71	
PROJECT TOTAL	3,907	

550A0360		
STORM SEWERS, CLASS A, TYPE 2, 15"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1200+38 TO 1200+82	40	STAGE III
RT 1200+50	2	STAGE III
RT 1209+39 TO 1209+50	12	STAGE I & STAGE III
LT 1210+75	9	STAGE I
LT 1210+75 TO 1211+23	44	STAGE I
LT 1213+00	22	STAGE I
RT 1214+04	9	STAGE I
RT 1214+99 TO 1215+28	35	STAGE I
RT 1222+70	9	STAGE I
RT 1224+50	9	STAGE I
RT 1225+70 TO 1226+04	30	STAGE I & STAGE III
LT 1229+41 TO RT 1229+50	49	STAGE III
RT 1235+57	31	STAGE III
1244+00	42	STAGE I & STAGE III
LT 1245+62 TO 1245+65	39	STAGE I
LT 1245+62 TO 1246+96	128	STAGE I
SUB TOTAL	515	
S HIGH ST		
LT 28+38 TO 28+50	16	STAGE III
SUB TOTAL	16	
DODGE ST		
LT 50+42 TO 50+57	26	STAGE I
SUB TOTAL	26	
HICKORY ST		
LT 90+43 TO 91+05	57	STAGE I
SUB TOTAL	57	
DELL ST		
201+50	40	STAGE II
SUB TOTAL	40	
PROJECT TOTAL	654	

550A0380		
STORM SEWERS, CLASS A, TYPE 2, 18"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1199+67 TO 1200+13	44	STAGE I
LT 1200+13 TO 1200+38	26	STAGE I
RT 1204+30 TO 1204+37	21	STAGE I
LT 1211+23	22	STAGE I
LT 1220+73	40	STAGE I
1226+04	27	STAGE I
LT 1227+62	7	STAGE I
LT 1227+62 TO 1227+75	31	STAGE I
1235+57	32	STAGE I
LT 1235+57	23	STAGE I
LT 1244+00	16	STAGE I
SUB TOTAL	289	
S HIGH ST		
LT 28+70 TO 28+80	12	STAGE I
28+80 TO 29+34	49	STAGE I
SUB TOTAL	61	
SUMMIT ST		
RT 110+43 TO 111+00	56	STAGE I
RT 111+89 TO 112+02	16	STAGE I
RT 112+02 TO 112+40	35	STAGE I
SUB TOTAL	107	
PROJECT TOTAL	457	

550A0410		
STORM SEWERS, CLASS A, TYPE 2, 24"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
1205+84 TO 1206+41	79	PRE-STAGE
RT 1227+62 TO LT 1227+62	25	PRE-STAGE
RT 1227+62 TO 1227+92	40	PRE-STAGE
SUB TOTAL	144	
N HIGH ST		
31+41 TO 32+68	121	STAGE I
32+68 TO LT 32+80	17	STAGE I
LT 32+80 TO 33+00	16	STAGE I
33+00	29	STAGE I
SUB TOTAL	183	
PROJECT TOTAL	327	

550A0430		
STORM SEWERS, CLASS A, TYPE 2, 30"		
LOCATION	FOOT	REMARKS
N HIGH ST		
31+14 TO 31+41	17	STAGE I
SUB TOTAL	17	
DODGE ST		
LT 52+50 TO 54+35	179	STAGE I
SUB TOTAL	179	
PROJECT TOTAL	196	

550A0450		
STORM SEWERS, CLASS A, TYPE 2, 36"		
LOCATION	FOOT	REMARKS
S WEST ST		
RT 68+24.372 TO 68+66	40	STAGE I & STAGE III
68+66 TO 69+46	72	STAGE III
69+46 TO RT 69+85	67	STAGE I
PROJECT TOTAL	179	

550A0470		
STORM SEWERS, CLASS A, TYPE 2, 42"		
LOCATION	FOOT	REMARKS
US 84 / IL RTE 20		
1222+70 TO LT 1223+06	44	STAGE I
SUB TOTAL	44	
DODGE ST		
LT 51+92 TO 52+50	55	STAGE I
SUB TOTAL	55	
PROJECT TOTAL	99	

550A0480		
STORM SEWERS, CLASS A, TYPE 2, 48"		
LOCATION	FOOT	REMARKS
DODGE ST		
50+10 TO 50+42	22	STAGE I
50+42 TO LT 51+92	143	STAGE I
PROJECT TOTAL	165	

550A0500		
STORM SEWERS, CLASS A, TYPE 2, 60"		
LOCATION	FOOT	REMARKS
N WEST ST		
LT 71+05 TO 71+75	61	STAGE I
71+75 TO LT 72+00	26	STAGE I
PROJECT TOTAL	87	

550A0540		
STORM SEWERS, CLASS A, TYPE 2, 84"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
1222+70 TO 1225+12	232	STAGE I
1225+12	12	STAGE I
LT 1225+12 TO 1226+04	81	STAGE I
LT 1226+04 TO 1227+62	148	PRE-STAGE
LT 1227+62 TO 1229+41	169	PRE-STAGE & STAGE I
LT 1229+41 TO 1230+47	96	STAGE I
LT 1230+47 TO RT 1230+54	52	STAGE I
SUB TOTAL	790	
DELL ST		
200+50 TO 201+50	91	STAGE I
SUB TOTAL	91	
PROJECT TOTAL	881	

550A0560		
STORM SEWERS, CLASS A, TYPE 2, 96"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1211+23 TO 1213+00	166	STAGE I
RT 1213+00 TO 1214+04	91	STAGE I
RT 1214+04 TO 1215+28	110	STAGE I
RT 1215+28 TO 1216+26	85	STAGE I
RT 1216+26 TO 1218+25	188	STAGE I
RT 1218+25 TO 1219+30	92	STAGE I
RT 1219+30 TO 1220+73	133	STAGE I
RT 1220+73 TO 1221+97	107	STAGE I
RT 1221+97 TO 1222+70	71	STAGE I
PROJECT TOTAL	1,043	

550A0880		
STORM SEWERS, CLASS A, TYPE 3, 108"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1196+98 TO 1197+65	53	STAGE I
RT 1197+65 TO 1198+30	55	STAGE I
RT 1198+30 TO 1199+65	123	STAGE I
RT 1199+65 TO 1200+50	74	STAGE I
RT 1200+50 TO 1201+94	132	STAGE I
RT 1201+94 TO 1203+52	146	STAGE I
RT 1203+52 TO 1204+30	66	STAGE I
RT 1204+30 TO 1205+50	110	STAGE I
RT 1205+50 TO 1206+41	82	STAGE I
RT 1206+41 TO 1208+30	177	STAGE I
RT 1208+30 TO 1209+39	94	STAGE I
RT 1209+39 TO 1211+23	173	STAGE I
PROJECT TOTAL	1,285	

FILE NAME :
S:\PROJECTS\2018\18P610.1001
P181011.dwg, 18P610.1001, 18P610.1001
TRANS\SCHEDULE OF QUANTITIES.dgn

USER NAME : TYLER
DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.
301 29R-1 JODAVIESS 110 110
CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT

55102300 STORM SEWER REMOVAL 72"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1196+96 TO 1203+70	666	STAGE I
PROJECT TOTAL	666	

56400400 FIRE HYDRANTS TO BE RELOCATED		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1203+67 LT 25'	1	
1206+35 LT 19'	1	
1210+61 LT 22'	1	
1215+58 LT 36'	1	
1248+03 RT 38'	1	
SUB TOTAL	5	
SUMMIT ST		
110+53 LT 11'	1	
SUB TOTAL	1	
PROJECT TOTAL	6	

60107600 PIPE UNDERDRAINS, 4"		
LOCATION	FOOT	REMARKS
PROJECT TOTAL		

60100915 PIPE DRAINS 6"		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
LT 1226+04 TO 1226+62	70	
PROJECT TOTAL	70	

60221100 MANHOLES, TYPE A, 5'-DIAMETER, TYPE I FRAME, CLOSED LID		
LOCATION	EACH	REMARKS
SUMMIT ST		
111+00 ON CL	1	
111+89 ON CL	1	
PROJECT TOTAL	2	

60223800 MANHOLES, TYPE A, 6'-DIAMETER, TYPE I FRAME, CLOSED LID		
LOCATION	EACH	REMARKS
S HIGH ST		
LT 28+80	1	
29+34 ON CL	1	
SUB TOTAL	2	
N HIGH ST		
32+68 ON CL	1	
SUB TOTAL	1	
S WEST ST		
68+66 ON CL	1	
69+46 ON CL	1	
SUB TOTAL	2	
N WEST ST		
72+75 LT 0.70'	1	
SUB TOTAL	1	
PROJECT TOTAL	6	

60500040 REMOVING MANHOLES		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1196+96 RT 29'	1	
1200+67 RT 30'	1	
1200+76 RT 17'	1	CONFIRM EXISTENCE
1202+51 RT 34'	1	CONFIRM EXISTENCE
1203+32 RT 30'	1	CONFIRM EXISTENCE
PROJECT TOTAL	5	

60500060 REMOVING INLETS		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1197+20 RT 20'	1	
1197+83 RT 21'	1	
1198+26 RT 42'	1	
1198+66 RT 21'	1	
1198+67 LT 19'	1	
1198+74 RT 21'	1	
1198+75 LT 19'	1	
1198+86 RT 40'	1	
1199+19 RT 20'	1	
1199+28 RT 40'	1	CONFIRM EXISTENCE
1199+38 LT 18'	1	
1199+74 RT 17'	1	
1200+12 LT 38'	1	
1200+40 LT 18'	1	
1200+47 LT 22'	1	
1200+81 LT 22'	1	
1201+13 LT 23'	1	
1201+61 RT 11'	1	
1201+62 LT 19'	1	
1202+59 RT 10'	1	
1203+65 LT 19'	1	
1203+64 RT 10'	1	
1203+65 LT 19'	1	
1204+04 LT 19'	1	
1204+33 LT 19'	1	
1210+76 LT 31'	1	
1210+76 RT 15'	1	
1245+62 LT 32'	1	
1245+64 LT 9'	1	
1245+66 RT 25'	1	
1247+17 LT 13'	1	
1247+19 RT 23'	1	
1249+23 LT 23'	1	
1249+25 RT 24'	1	
PROJECT TOTAL	34	

60600095 CLASS SI CONCRETE (OUTLET)		
LOCATION	CU YD	REMARKS
STAGE I		
N HIGH ST		
LT & RT 33+00	2.5	
DODGE ST		
LT 52+50	1.2	
N WEST ST		
LT & RT 53+85	2.5	
SUB TOTAL	6.2	
STAGE II		
HICKORY ST		
LT & RT 91+25	2.5	
SUMMIT ST		
LT & RT 112+25	2.5	
DELL ST		
LT 201+25	1.2	
RT 201+42	1.2	
SUB TOTAL	7.4	
STAGE III		
S HIGH ST		
LT 28+50	1.2	
RT 28+55	1.2	
S WEST ST		
LT & RT 68+50	2.5	
CER 1246+85		
LT 1212+57	1.2	
SUB TOTAL	6.1	
PROJECT TOTAL	19.7	

60600605 CONCRETE CURB, TYPE B		
LOCATION	FOOT	REMARKS
STAGE I		
IL 84 / US RTE 20		
RT 1206+84.5 TO 1207+44	61	
RT 1208+40.5 TO 1210+96	256	
RT 1211+67 TO 1211+80.5	35	DODGE ST
RT 1216+00 TO 1216+23	35	N WEST ST
RT 1216+70 TO 1216+93	35	N WEST ST
SUB TOTAL	422	
STAGE II		
IL 84 / US RTE 20		
RT 1225+08 TO 1225+31	35	HICKORY ST
RT 1225+75 TO 1225+97	33	HICKORY ST
RT 1227+65 TO 1227+89	35	SUMMIT ST
RT 1228+48 TO 1228+71.5	35	SUMMIT ST
RT 1230+11 TO 1230+34	28	DELL ST
RT 1230+75 TO 1230+98	35	DELL ST
SUB TOTAL	201	
STAGE III		
IL 84 / US RTE 20		
RT 1246+18 TO 1246+29	37	CER 1246+85
RT 1247+15.23 TO 1247+36	40	CER 1246+86
E GEAR ST		
RT 500+36 TO 500+55	33	BANK ENTRANCE
RT 500+84 TO 500+87	3	BANK ENTRANCE
RT 501+34 TO 501+63	29	COMMERCIAL ENTRANCE
RT 502+04 TO 502+29	33	COMMERCIAL ENTRANCE
RT 503+15 TO 503+40	36	GALENA SQUARE DR
SUB TOTAL	211	
PROJECT TOTAL	834	

60602800 CONCRETE GUTTER, TYPE B		
LOCATION	FOOT	REMARKS
STAGE I		
IL 84 / US RTE 20		
RT 1200+40.58 TO 1202+06.56	164	ALONG RETAINING WALL "A"
RT 1202+01.00 TO 1202+77.80	80	ALONG RETAINING WALL "B"
SUB TOTAL	244	
STAGE II		
IL 84 / US RTE 20		
RT 1225+08 TO 1225+31	35	HICKORY ST
RT 1225+75 TO 1225+97	33	HICKORY ST
RT 1227+65 TO 1227+89	35	SUMMIT ST
RT 1228+48 TO 1228+71.5	35	SUMMIT ST
RT 1230+11 TO 1230+34	28	DELL ST
RT 1230+75 TO 1230+98	35	DELL ST
SUB TOTAL	201	
STAGE III		
IL 84 / US RTE 20		
LT 1217+31.35 TO 1219+50.00	216	ALONG RETAINING WALL "H"
E GEAR ST		
RT 500+36 TO 500+55	33	BANK ENTRANCE
RT 500+84 TO 500+87	3	BANK ENTRANCE
RT 501+34 TO 501+63	29	COMMERCIAL ENTRANCE
RT 502+04 TO 502+29	33	COMMERCIAL ENTRANCE
RT 503+15 TO 503+40	36	GALENA SQUARE DR
SUB TOTAL	350	
PROJECT TOTAL	795	

FILE NAME = S:\PROJECTS\ 2018\ 18P6010.DWG
 P:\BIS\18P6010.DWG
 TRANS\SCHEDULE OF QUANTITIES.dgn

USER NAME = TYLER
 PLOT SCALE = 40.0000 / 1"
 PLOT DATE = 4/16/2018

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
 SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. R.T.E.: 301 SECTION 29R-1 COUNTY JODAVIESS TOTAL SHEETS 301 SHEET NO. 64880 CONTRACT NO. 64880

ILLINOIS FED. AID PROJECT

60603500		
COMBINATION CONCRETE CURB & GUTTER, TYPE B - 6.06		
LOCATION	FOOT	REMARKS
STAGE I		
IL 84 / US RTE 20		
RT 1200+44 TO 1202+23	182	PARKING LOT
SUB TOTAL		
PROJECT TOTAL	182	

60603800		
COMBINATION CONCRETE CURB & GUTTER, TYPE B - 6.12		
LOCATION	FOOT	REMARKS
STAGE I		
IL 84 / US RTE 20		
RT 1200+34 TO 1202+49	243	PARKING LOT
SUB TOTAL		
PROJECT TOTAL	243	

60604000		
COMBINATION CONCRETE CURB & GUTTER, TYPE B - 6.18		
LOCATION	FOOT	REMARKS
STAGE I		
IL 84 / US RTE 20		
LT 1227+42 TO 1229+21	207	PARKING LOT
SUB TOTAL		
STAGE II		
IL 84 / US RTE 20		
RT 1228+59 TO 1230+56	404	PARKING LOT
SUB TOTAL		
STAGE III		
E GEAR ST		
RT 501+99 TO 503+44	369	
SUB TOTAL		
PROJECT TOTAL	980	

60605000		
COMBINATION CONCRETE CURB & GUTTER, TYPE B - 6.24		
LOCATION	FOOT	REMARKS
STAGE IA		
IL 84 / US RTE 20		
LT 1196+39 TO 1197+89	156	
SUB TOTAL		
STAGE IB		
IL 84 / US RTE 20		
RT 1196+12 TO 1197+89	173	
SUB TOTAL		
STAGE I		
IL 84 / US RTE 20		
RT 1197+89 TO 1200+34	252	
RT 1200+35 TO 1206+30	632	
RT 1206+58 TO 1211+04	493	
RT 1211+59 TO 1216+30	518	
RT 1216+64 TO 1224+92	861	
LT 1225+62 TO 1250+00	2452	
SUB TOTAL		
N HIGH ST		
RT 31+50 TO 33+00	156	
LT 31+68 TO 33+00	128	
SUB TOTAL		
DODGE ST		
RT 50+42 TO 51+66	124	
LT 50+82 TO 52+50	177	
SUB TOTAL		
N WEST ST		
RT 71+47 TO 73+00	157	
LT 71+69 TO 73+00	128	
SUB TOTAL		
STAGE II		
IL 84 / US RTE 20		
RT 1224+92 TO 1225+39	63	
RT 1225+70 TO 1227+89	259	
RT 1228+46 TO 1230+39	244	
RT 1230+70 TO 1232+20	172	
SUB TOTAL		
HECKORY ST		
RT 90+51 TO 91+25	74	
LT 90+61 TO 91+25	64	
SUB TOTAL		
SUMMIT ST		
RT 110+41 TO 112+25	182	
LT 110+82 TO 112+25	145	
SUB TOTAL		
DELL ST		
RT 200+50 TO 201+42	96	
LT 200+59 TO 201+25	64	
SUB TOTAL		
STAGE III		
IL 84 / US RTE 20		
LT 1197+89 TO 1199+68	192	
LT 1200+05 TO 1205+75	613	
LT 1206+18 TO 1209+85	373	
LT 1210+38 TO 1215+60	549	
LT 1215+95 TO 1223+62	972	
RT 1232+20 TO 1246+56	1452	
RT 1246+94 TO 1250+00	330	
SUB TOTAL		
S HIGH ST		
LT 28+50 TO 29+61	111	
RT 28+55 TO 29+27	72	
SUB TOTAL		
S WEST ST		
LT 68+50 TO 69+57	109	
RT 68+50 TO 69+33	82	
SUB TOTAL		
CER 1246+85		
LT 210+68 TO 212+58	199	
RT 210+62 TO 212+53	182	
SUB TOTAL		
E GEAR ST		
RT 500+83 TO 501+71	110	
SUB TOTAL		
PROJECT TOTAL	13,116	

60604000		
COMBINATION CONCRETE CURB & GUTTER, TYPE M6.24		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1209+85 TO 1210+38	53	STONE HOUSE POTTERY
SUB TOTAL		
PROJECT TOTAL	53	

60621600		
CONCRETE MEDIAN, TYPE SM		
LOCATION	SO FT	REMARKS
*See Entrance Schedule for Driveway Quantities		
ENTRANCE SCHEDULE TOTAL	16	
SUB TOTAL		
PROJECT TOTAL	16	

63001605		
METAL POSTS		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1197+45	1	W11-2 - PEDESTRIAN CROSSING
RT 1199+94	1	CYCLISTS DISMOUNT (12"x18")
RT 1200+38	1	R1-5c - "STOP HERE FOR PEDESTRIANS"
LT 1200+86	1	R1-5c - "STOP HERE FOR PEDESTRIANS"
RT 1202+60	1	CYCLISTS DISMOUNT (12"x18")
LT 1204+05	1	W11-2 - PEDESTRIAN CROSSING
SUB TOTAL		
GEAR ST		
RT 503+14	1	CYCLISTS DISMOUNT (12"x18")
SUB TOTAL		
MAIN ST		
LT 300+88	1	CYCLISTS DISMOUNT (12"x18")
SUB TOTAL		
PROJECT TOTAL	6	

63200310		
GUARDRAIL REMOVAL		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1225+64 TO 1227+14	151	
LT 1228+49 TO 1230+09	162	
RT 1229+38 TO 1229+88	65	
SUB TOTAL		
PROJECT TOTAL	378	

64300430		
IMPACT ATTENUATORS, (NON-REDIRECTIVE), TEST LEVEL 2		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
STAGE I		
1225+39	1	
SUB TOTAL		
STAGE III		
1231+54	1	
SUB TOTAL		
PROJECT TOTAL	2	

6600105		
FURNISHING AND ERECTING RIGHT OF WAY MARKERS		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
SUB TOTAL		
PROJECT TOTAL		

70300100		
SHORT-TERM PAVEMENT MARKING		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1196+27 TO 1198+03	16	WHITE TURN LANE
1196+27 TO 1199+52	59	DOUBLE YELLOW CL
RT 1199+03 TO 1199+53	5	WHITE TURN LANE
RT 1199+45 TO 1199+95	5	WHITE TURN LANE
1200+95 TO 1201+98	70	DOUBLE YELLOW MEDIAN
LT 1200+40 TO 1205+77	20	WHITE EDGE LINE
RT 1200+40 TO 1206+20	22	WHITE EDGE LINE
1201+98 TO 1205+70	68	DOUBLE YELLOW CL
LT 1206+33 TO 1210+74	17	WHITE EDGE LINE
RT 1206+59 TO 1210+74	16	WHITE EDGE LINE
1206+77 TO 1209+29	46	DOUBLE YELLOW CL
1209+29 TO 1211+10	66	DOUBLE YELLOW MEDIAN
LT 1211+68 TO 1212+68	9	WHITE TURN LANE
1211+68 TO 1213+08	25	DOUBLE YELLOW CL
1213+08 TO 1215+44	86	DOUBLE YELLOW MEDIAN
1216+85 TO 1225+80	163	DOUBLE YELLOW CL
1225+80 TO 1227+84	74	DOUBLE YELLOW MEDIAN
LT 1228+54 TO 1230+13	14	WHITE TURN LANE
RT 1228+54 TO 1230+13	29	DOUBLE YELLOW CL
LT 1230+88 TO 1232+03	10	WHITE TURN LANE
1230+88 TO 1232+03	21	DOUBLE YELLOW CL
1232+03 TO 1234+93	105	DOUBLE YELLOW MEDIAN
1234+93 TO 1242+30	145	DOUBLE YELLOW CL
1242+30 TO 1246+37	148	DOUBLE YELLOW MEDIAN
LT 1247+22 TO 1248+83	15	WHITE TURN LANE
1247+22 TO 1252+01	88	DOUBLE YELLOW CL
RT 1250+38 TO 1252+01	15	WHITE TURN LANE
SUB TOTAL		
PROJECT TOTAL	1357	

70300210		
TEMPORARY PAVEMENT MARKING LETTERS & SYMBOLS		
LOCATION	SO FT	REMARKS
STAGE IA		
MAIN ST	20.8	"ONLY" - RT TURN LANE
SUB TOTAL		
STAGE II		
IL 84 / US RTE 20		
1251+38	15.6	WHITE LT TURN ARROW
1251+89	15.6	WHITE LT TURN ARROW
SUB TOTAL		
PROJECT TOTAL	52	

FILE NAME =
S:\PROJECTS\2018\18P6010.DWG
F:\BIDDING\2018\18P6010.DWG
TRANS\SCHEDULE OF QUANTITIES.dgn

USER NAME = TYLER
DESIGNED -
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CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.
301 29R-1 JODAVIESS 145 1
CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT

70300220		
TEMPORARY PAVEMENT MARKING - LINE 4"		
LOCATION	FT	REMARKS
STAGE 1A		
IL 84 / US RTE 20		
1195+78 TO 1199+76	424	SOLID YELLOW
1198+06 TO 1225+30	2723	SOLID WHITE
1224+00 TO 1250+00	2593	SOLID YELLOW
LT 1255+40 TO 1257+05	168	SOLID YELLOW
GEAR ST		
LT 116+22 TO 124+29	823	SOLID WHITE
RT 116+23 TO 118+82	300	SOLID YELLOW
RT 119+13 TO 124+25	552	SOLID YELLOW
LT 124+55 TO 128+85	456	SOLID WHITE
RT124+58 TO 128+95	458	SOLID YELLOW
LT 129+09 TO 133+56	454	SOLID WHITE
RT 129+24 TO 133+44	446	SOLID YELLOW
RT 133+72 TO 180+80	4702	SOLID YELLOW
LT 133+96 TO 180+90	4776	SOLID WHITE
SUB TOTAL	18,875	
STAGE 1B		
IL 84 / US RTE 20		
1194+36 TO 1196+39	70	YELLOW 2"/4" SKIP DASH
1194+41 TO 1195+39	97	SOLID WHITE
1195+39 TO 1196+39	34	WHITE 2"/4" SKIP DASH
1195+96 TO 1200+01	453	SOLID WHITE
PROSPECT ST		
RT 9+30 TO 9+84	75	SOLID WHITE
SUB TOTAL	729	
STAGE I		
IL 84 / US RTE 20		
1196+10 TO 1197+83	178	SOLID WHITE
SUB TOTAL	178	
STAGE II		
IL 84 / US RTE 20		
1197+00 TO 1225+62	2869	SOLID YELLOW
1199+45 TO 1199+95	50	WHITE TURN LANE
1220+71 TO 1251+66	3103	SOLID WHITE
1250+06 TO 1251+15	37	WHITE 2"/4" SKIP DASH
1251+15 TO 1252+09	94	SOLID WHITE
LT 1250+36 TO 1252+10	176	SOLID YELLOW
LT 1253+40 TO 1257+05	168	SOLID WHITE
SUB TOTAL	6497	
STAGE III		
IL 84 / US RTE 20		
1219+95 TO 1231+32	1138	SOLID YELLOW
1228+73 TO 1230+41	188	SOLID WHITE
1230+67 TO 1231+34	100	SOLID WHITE
SUB TOTAL	1426	
PROJECT TOTAL	27,705	

70300280		
TEMPORARY PAVEMENT MARKING - LINE 24"		
LOCATION	FT	REMARKS
STAGE 1A		
PROSPECT ST		
9+76	14	WHITE STOP BAR
S WEST ST		
69+72	12	WHITE STOP BAR
GEAR ST		
134+32	14	WHITE STOP BAR
SUB TOTAL	40	
STAGE 1B		
IL 84 / US RTE 20		
1195+01	12	WHITE STOP BAR
PROSPECT ST		
9+73	14	WHITE STOP BAR
SUB TOTAL	40	
PROJECT TOTAL	80	

70301000		
WORK ZONE PAVEMENT MARKING REMOVAL		
LOCATION	SO FT	REMARKS
IL 84 / US RTE 20		
LT 1196+27 TO 1198+03	59	
1196+27 TO 1199+52	109	
RT 1199+03 TO 1199+53	17	
RT 1199+45 TO 1199+95	176	
1200+05 TO 1201+98	64	
LT 1200+40 TO 1205+77	176	
RT 1200+40 TO 1206+20	193	
1201+98 TO 1205+70	124	
LT 1206+33 TO 1210+74	148	
RT 1206+99 TO 1210+74	140	
1206+77 TO 1209+29	84	
1209+29 TO 1211+10	60	
LT 1211+68 TO 1212+68	33	
1211+68 TO 1213+08	47	
1213+08 TO 1215+44	79	
1216+85 TO 1225+00	298	
1225+80 TO 1227+84	68	
LT 1228+54 TO 1230+13	53	
RT 1228+54 TO 1230+13	53	
LT 1230+88 TO 1232+03	38	
1230+88 TO 1232+03	38	
1232+03 TO 1234+93	97	
1234+30 TO 1242+30	267	
1242+30 TO 1246+37	136	
LT 1247+22 TO 1248+83	54	
1247+22 TO 1252+01	161	
RT 1250+38 TO 1252+01	54	
PROJECT TOTAL	2667	

70400100		
TEMPORARY CONCRETE BARRIER		
LOCATION	FOOT	REMARKS
BENCH ST		
STAGE 1A		
LT 17+80 TO 18+30	50	GALENA GAZETTE
STAGE I		
1225+30 TO 1227+80	228	
1228+54 TO 1240+03	1104	
STAGE III		
1231+54 TO 1240+02	804	
PROJECT TOTAL	2186	

72000100		
SIGN PANEL, TYPE 1		
LOCATION	SO FT	REMARKS
IL 84 / US RTE 20		
RT 1197+45	6.25	W11-2 - PEDESTRIAN CROSSING
RT 1199+94	1.50	CYCLISTS DISMOUNT (12"x18")
RT 1200+38	12	RI-5c - "STOP HERE FOR PEDESTRIANS"
LT 1200+86	12	RI-5c - "STOP HERE FOR PEDESTRIANS"
RT 1202+60	1.50	CYCLISTS DISMOUNT (12"x18")
LT 1204+05	6.25	W11-2 - PEDESTRIAN CROSSING
GEAR ST		
RT 503+14	1.50	CYCLISTS DISMOUNT (12"x18")
MAIN ST		
LT 300+88	1.50	CYCLISTS DISMOUNT (12"x18")
PROJECT TOTAL	42.5	

78000100		
THERMOPLASTIC PAVEMENT MARKING		
LETTERS AND SYMBOLS		
LOCATION	SO FT	REMARKS
IL 84 / US RTE 20		
RT 1200+55	4.6	WHITE HANDICAP SYMBOL
PROJECT TOTAL	4.6	

78000200		
THERMOPLASTIC PAVEMENT MARKING - LINE 4"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1200+30 TO 1201+97	397	WHITE PARKING STALLS & DIAGONALS
E GEAR ST		
RT 502+17 TO 503+26	241	WHITE PARKING STALLS
PROJECT TOTAL	638	

78000400		
THERMOPLASTIC PAVMENT MARKING - LINE 6"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1200+28 TO 1200+37	12	PARKING LOT CROSSWALK
RT 1202+20 TO 1202+40	19	PARKING LOT CROSSWALK
E GEAR ST		
RT 501+49 TO 502+14	101	CROSSWALK
PROJECT TOTAL	132	

78000650		
THERMOPLASTIC PAVMENT MARKING - LINE 24"		
LOCATION	FOOT	REMARKS
E GEAR ST		
RT 501+49 TO 502+14	14	CROSSWALK
PROJECT TOTAL	14	

78100100		
RAISED REFLECTIVE PAVEMENT MARKERS		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
LT 1211+68 TO 1212+68	6	ONE WAY CRYSTAL
1211+68 TO 1212+68	11	TWO WAY AMBER
1212+68 TO 1215+44	15	ONE WAY AMBER
1216+85 TO 1225+80	24	TWO WAY AMBER
1225+80 TO 1227+84	12	ONE WAY AMBER
LT 1228+54 TO 1230+13	9	ONE WAY CRYSTAL
LT 1230+88 TO 1232+03	14	TWO WAY AMBER
1230+88 TO 1232+03	6	ONE WAY CRYSTAL
1232+03 TO 1234+93	11	TWO WAY AMBER
1234+93 TO 1242+30	28	ONE WAY AMBER
1242+30 TO 1244+70	19	TWO WAY AMBER
1244+70 TO 1246+37	12	ONE WAY AMBER
LT 1247+22 TO 1248+83	8	TWO WAY AMBER
1247+22 TO 1252+00	9	ONE WAY CRYSTAL
RT 1250+38 TO 1252+01	42	TWO WAY AMBER
9	ONE WAY CRYSTAL	
E GEAR ST		
500+52 TO 503+17	7	TWO WAY AMBER
PROJECT TOTAL	242	

81400115		
HANDHOLE TO BE ADJUSTED		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
LT 1196+56	1	
PROJECT TOTAL	1	

89501150		
RELOCATE EXISTING TRAFFIC SIGNAL POST		
LOCATION	EACH	REMARKS
MAIN ST		
LT 300+79	1	
PROJECT TOTAL	1	

81005875		
TREE TRANSPLANT		
LOCATION	EACH	REMARKS
PROJECT TOTAL		
	0	

CLASS SI CONCRETE (MISCELLANEOUS)		
LOCATION	CU YD	REMARKS
IL 84 / US RTE 20		
STAGE IA		
LT 1197+11	1.5	STEPS 11/4 SLOPE
SUB TOTAL	1.5	
STAGE I		
RT 1207+87	0.3	STEPS 11/2 SLOPE
SUB TOTAL	0.3	
STAGE III		
LT 1206+75	0.8	STEPS 11/4 SLOPE
LT 1206+93	1.0	STEPS 11/4 SLOPE
RT 1207+87	0.4	STEPS 11/2 SLOPE
LT 1208+59	0.5	STEPS 11/2 SLOPE
LT 1209+30	0.8	STEPS 11/2 SLOPE
LT 1211+56	1.0	STEPS 11/2 SLOPE
LT 1212+15	1.3	STEPS 11/2 SLOPE
LT 1212+59	1.3	STEPS 11/2 SLOPE
LT 1213+68	0.8	STEPS 11/2 SLOPE
SUB TOTAL	7.9	
PROJECT TOTAL	9.7	

HOT-MIX ASPHALT SURFACE COURSE, MIXTURE C, N50, SPECIAL		
LOCATION	TON	REMARKS
IL 84 / US RTE 20		
STAGE I		
RT 1200+27 TO 1202+40	105	3" - PARKING LOT
RT 1211+67 TO 1213+71	37	3" - MULTI-USE PATH
RT 1213+85 TO 1216+24	44	3" - MULTI-USE PATH
RT 1216+70 TO 1217+86	21	3" - MULTI-USE PATH
RT 1218+10 TO 1220+19	51	3" - MULTI-USE PATH
RT 1220+53 TO 1225+32	245	3" - PARKING LOT
RT 1221+13 TO 1222+91	34	3" - MULTI-USE PATH
LT 1227+41 TO 1229+21	42	3" - PARKING LOT
N HIGH ST		
31+65 TO 33+00	85	4"
DODGE ST		
50+73.67 TO 52+50	52	1 1/2"
N WEST ST		
71+69.22 TO 73+00	76	4"
SUB TOTAL	792	
STAGE II		
RT 1223+21 TO 1225+31	39	3" - MULTI-USE PATH
RT 1225+75 TO 1227+89	36	3" - MULTI-USE PATH
RT 1228+48 TO 1230+34	33	3" - MULTI-USE PATH
RT 1228+54 TO 1230+45	165	3" - PARKING LOT
HICKORY ST		
90+52.80 TO 91+25	47	4"
SUMMIT ST		
110+74.21 TO 112+25	93	4"
DELL ST		
200+49.59 TO 202+60	100	4"
SUB TOTAL	513	
STAGE III		
RT 1230+75 TO 1244+93	262	3" - MULTI-USE PATH
RT 1245+28 TO 1246+47	23	3" - MULTI-USE PATH
RT 1247+15 TO 1255+22	141	3" - MULTI-USE PATH
S HIGH ST		
28+50 TO 29+25	44	4"
S WEST ST		
68+50 TO 69+40.67	56	4"
CER 1246+85		
210+58.19 TO 212+58	132	4"
E GEAR ST		
RT 500+85 TO 501+62	11	3" - MULTI-USE PATH
RT 501+85	18	3" - PARKING LOT ENTRANCE
RT 501+91 TO 503+37	13	3" - PARKING LOT
RT 502+05 TO 503+39	24	3" - MULTI-USE PATH
RT 502+71 TO 503+52	20	4" - GEAR ST
SUB TOTAL	744	
PROJECT TOTAL	2049	

TEMPORARY PAVEMENT REMOVAL		
LOCATION	SQ YD	REMARKS
IL 84 / US RTE 20		
STAGE III		
1197+91.5	13	ROADWAY
1220+75 TO 1222+39	54	MEDIAN
LT 1222+27 TO 1225+61.98	258	EOP
PROJECT TOTAL	325	

STORM SEWER REMOVAL		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1196+96 TO 1197+20	21	15"
RT 1197+20 TO 1197+83	60	15"
RT 1198+27 TO 1198+60	58	15"
RT 1198+60 TO 1199+30	40	15"
RT 1198+66 TO 1198+74	6	12"
LT 1198+67 TO 1199+75	6	12"
RT 1198+74 TO 1198+87	22	12"
LT 1198+75 TO 1199+38	62	12"
LT 1199+30 TO 1199+74	50	15"
LT 1199+38 TO 1199+65	37	12"
LT 1200+12 TO 1200+40	32	12"
LT 1200+40 TO 1200+47	6	12"
LT 1200+40 TO RT 1200+78	50	12"
LT 1200+47 TO 1200+81	33	12"
RT 1200+67 TO 1200+78	14	12"
RT 1200+78	17	12"
RT 1200+78 TO 1200+80	6	12"
RT 1200+78 TO 1201+61	83	12"
RT 1201+61 TO LT 1201+62	28	12"
LT 1201+62	3	12"
LT 1201+62 TO 1202+24	60	12"
RT 1202+59	20	12"
RT 1202+59 TO LT 1202+60	28	12"
RT 1203+34 TO LT 1203+65	55	12"
RT 1203+64	14	15"
LT 1203+65 TO 1204+04	36	12"
LT 1204+04 TO 1204+33	26	12"
1210+76	43	15"
LT 1245+62 TO 1245+64	19	30"
LT 1245+64 TO RT 1245+66	31	15"
LT 1245+64 TO 1247+17	149	18"
LT 1247+17 TO RT 1247+19	32	15"
LT 1247+17 TO 1249+23	200	15"
LT 1249+23 TO RT 1249+25	44	15"
LT 1249+23 TO 1249+39	16	15"
PROJECT TOTAL	1407	

INLETS, SPECIAL, WITH SPECIAL FRAME AND GRATE		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1201+35.60 LT 35'	1	CEL 1201+46
1203+41.00 RT 43.4'	1	CER 1203+28
1207+19.00 RT 31.5'	1	
1208+45.91 RT 31.5'	1	
1209+56.20 LT 36.6'	1	CEL 1209+67
1210+87.50 LT 39'	1	CEL 1210+97
1211+72.40 LT 37'	1	CEL 1211+82
1213+17.40 LT 33.4'	1	CEL 1213+24
1213+85.80 RT 39'	1	PER 1213+78
PROJECT TOTAL	9	

MANHOLES, TYPE A, 8'-DIAMETER, TYPE 1 FRAME, CLOSED LID		
LOCATION	EACH	REMARKS
N HIGH ST		
31+41.13 RT 0.8'	1	
SUB TOTAL	1	
DODGE ST		
50+42 ON CL	1	
51+92 LT 5.42'	1	
SUB TOTAL	2	
PROJECT TOTAL	3	

MANHOLES, TYPE A, 10'-DIAMETER, TYPE 1 FRAME, CLOSED LID		
LOCATION	EACH	REMARKS
N WEST ST		
71+75 ON CL	1	
PROJECT TOTAL	1	

FILE NAME =	USER NAME = TYLER	DESIGNED =	REVISED =	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 SCHEDULE OF QUANTITIES	F.A.P. SECTION COUNTY TOTAL SHEET
SYNPROJECTS\2018\18P6010.1001	DRAWN =	REVISOR =	REVISED =			301 29R-1 JODAVIESS
F:\BIS\18m\2018\18P6010.1001\SYNPROJECTS\SCHEDULE OF QUANTITIES.dgn	CHECKED =	REVISOR =	REVISED =			CONTRACT NO. 64880
	DATE = 4/16/2018	DATE =	REVISED =			ILLINOIS FED. AID PROJECT
SCALE = 40,00000 / 1"				SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. TO STA.

INLETS, SPECIAL		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1197+00	1	STAGE IB
RT 1198+30	1	STAGE III
RT 1198+74	1	STAGE I
LT 1199+44	1	STAGE I
RT 1199+65	3	STAGE I
RT 1199+88	1	STAGE I
RT 1200+10	1	STAGE I
RT 1201+35	2	STAGE III
RT 1201+94	1	STAGE I
LT 1202+21	1	STAGE III
RT 1202+65	1	STAGE I
LT 1202+60	1	STAGE III
LT&RT 1203+00	2	STAGE II
LT&RT 1203+52	2	STAGE I
LT 1204+30	1	STAGE I
RT 1204+92	1	STAGE III
LT 1205+60	1	STAGE III
LT 1206+57	1	STAGE III
RT 1207+05	1	STAGE III
LT 1207+36	1	STAGE III
LT 1208+30	1	STAGE III
RT 1208+77	1	STAGE I
LT 1209+40	1	STAGE I
RT 1209+67	1	STAGE II
LT 1209+90	1	STAGE II
LT 1211+23	1	
LT 1211+62	1	
RT 1211+92	1	
LT 1212+44.32	1	
LT 1213+00	1	
RT 1213+98	1	
LT 1215+28	1	
RT 1224+50	1	
LT 1227+75	1	
LT 1228+53	1	
RT 1228+75	1	
RT 1229+50	1	
RT 1229+74	1	
SUB TOTAL	43	
N HIGH ST		
RT 31+62	1	STAGE I
SUB TOTAL	1	
DODGE ST		
LT 51+93	1	STAGE I
SUB TOTAL	1	
S WEST ST		
LT&RT 69+33	2	
SUB TOTAL	2	
HICKORY ST		
RT 90+39	1	
SUB TOTAL	1	
SUMMIT ST		
LT 111+14.21	1	
LT 112+02	1	
SUB TOTAL	2	
CE 1246+85		
RT 211+06	1	STAGE III
SUB TOTAL	1	
PROJECT TOTAL	51	

INLETS, SPECIAL, NO. 5		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1209+50	1	STAGE I
RT 1212+00	1	STAGE I
RT 1213+00	1	STAGE I
RT 1214+04	1	STAGE I
LT 1216+26	1	STAGE I
RT 1217+00	1	STAGE III
LT 1217+50	1	STAGE III
RT 1218+25	1	STAGE I
LT 1218+40	1	STAGE III
LT 1219+30	1	STAGE I
LT 1220+20	1	STAGE III
RT 1220+65	1	STAGE III
RT 1221+25	1	STAGE I
RT 1221+90	1	STAGE I
LT&RT 1222+70	2	STAGE I
RT 1223+34	1	STAGE I (RT) - STAGE III (LT)
LT 1225+12	1	STAGE I
RT 1226+04	1	STAGE III
LT&RT 1227+62	2	STAGE II
LT 1229+61	1	STAGE II (RT) - STAGE I (LT)
LT&RT 1231+93	2	STAGE I
LT 1233+07	1	STAGE I (LT) - STAGE II (RT)
LT&RT 1235+57	2	STAGE I
LT&RT 1237+93	2	STAGE III
LT 1239+90	1	STAGE I (LT) - STAGE III (RT)
LT & RT 1237+93	2	STAGE I (LT) - STAGE III (RT)
LT 1242+00	1	STAGE I
LT 1243+05	1	STAGE III
LT 1244+00	1	STAGE I (LT) - STAGE III (RT)
LT 1245+63	1	STAGE I
RT 1246+07	1	STAGE III
LT 1246+96	1	STAGE I
LT&RT 1248+28	2	STAGE III
LT&RT 1249+57	2	STAGE III
SUB TOTAL	42	
S HIGH ST		
LT&RT 28+70	2	STAGE III
SUB TOTAL	2	
N HIGH ST		
LT 32+80	1	STAGE I
SUB TOTAL	1	
S WEST ST		
LT&RT 68+66	2	STAGE III
SUB TOTAL	2	
N WEST ST		
RT< 72+84	2	STAGE I
SUB TOTAL	2	
HICKORY ST		
LT & RT 91+05	2	STAGE II
SUB TOTAL	2	
DELL ST		
LT 200+50	1	STAGE II
SUB TOTAL	1	
PROJECT TOTAL	52	

CLASS SI CONCRETE (OUTLET), SPECIAL		
LOCATION	CU YD	REMARKS
IL 84 / US RTE 20		
STAGE I		
RT 1202+77.80 TO 1202+89.83	0.77	AT RETAINING WALL "B"
IL 84 / US RTE 20		
STAGE III		
LT 1217+17.27 TO 1217+41.43	0.88	AT RETAINING WALL "H"
LT 1219+59.04 TO 1219+67.62	0.24	AT RETAINING WALL "H"
SUB TOTAL	1.12	
PROJECT TOTAL	2	

URETHANE PAVEMENT MARKING LETTERS AND SYMBOLS		
LOCATION	SO FT	REMARKS
STAGE IA		
MAIN ST	15.6	WHITE LEFT TURN ARROW
MAIN ST	15.6	WHITE RIGHT TURN ARROW
MAIN ST	20.8	"ONLY" - LT TURN LANE
IL 84 / US RTE 20		
1196+30	15.6	WHITE LEFT TURN ARROW
1197+00	15.6	WHITE LEFT TURN ARROW
1197+73	15.6	WHITE LEFT TURN ARROW
1199+09	15.6	WHITE LEFT TURN ARROW
1199+49	15.6	WHITE LEFT TURN ARROW
RT 1199+51	15.6	WHITE RIGHT TURN ARROW
RT 1199+92	15.6	WHITE RIGHT TURN ARROW
1211+71	15.6	WHITE LEFT TURN ARROW
1212+16	15.6	WHITE LEFT TURN ARROW
1212+62	15.6	WHITE LEFT TURN ARROW
1228+57	15.6	WHITE LEFT TURN ARROW
1229+29	15.6	WHITE LEFT TURN ARROW
1250+07	15.6	WHITE LEFT TURN ARROW
1230+91	15.6	WHITE LEFT TURN ARROW
1231+47	15.6	WHITE LEFT TURN ARROW
1231+98	15.6	WHITE LEFT TURN ARROW
1245+30	15.6	WHITE LEFT TURN ARROW
1246+11	15.6	WHITE LEFT TURN ARROW
1247+42	15.6	WHITE LEFT TURN ARROW
1248+03	15.6	WHITE LEFT TURN ARROW
1248+63	15.6	WHITE LEFT TURN ARROW
1250+58	15.6	WHITE LEFT TURN ARROW
1251+20	15.6	WHITE LEFT TURN ARROW
1251+81	15.6	WHITE LEFT TURN ARROW
MAIN ST	11.5	THRU ARROW
PROJECT TOTAL	438	

URETHANE PAVEMENT MARKING - LINE 4"		
LOCATION	FOOT	REMARKS
STAGE IA		
MAIN ST	150	DOUBLE YELLOW CENTERLINE
IL 84 / US RTE 20		
1196+27 TO 1199+52	653	DOUBLE YELLOW CENTERLINE
1200+05 TO 1205+70	1435	DOUBLE YELLOW CENTERLINE
LT 1200+40 TO 1205+75	529	WHITE EDGELINE
RT 1200+40 TO 1206+16	575	WHITE EDGELINE
LT 1206+33 TO 1210+74	444	WHITE EDGELINE
RT 1206+60 TO 1210+75	418	WHITE EDGELINE
1206+77 TO 1211+10	1192	DOUBLE YELLOW CENTERLINE
1211+68 TO 1215+44	1225	DOUBLE YELLOW CENTERLINE
LT 1214+15 TO 1215+52	140	WHITE EDGELINE
RT 1214+15 TO 1216+18	205	WHITE EDGELINE
LT 1216+01 TO 1227+46	1148	WHITE EDGELINE
1216+85 TO 1227+84	2551	DOUBLE YELLOW CENTERLINE
RT 1216+75 TO 1225+25	860	WHITE EDGELINE
RT 1225+79 TO 1227+46	169	WHITE EDGELINE
RT 1228+54 TO 1230+13	318	DOUBLE YELLOW CENTERLINE
1230+88 TO 1244+77	3708	DOUBLE YELLOW CENTERLINE
LT & RT 1244+77 TO 1246+37	320	SOLID YELLOW
LT & RT 1244+77 TO 1246+37	80	10'/30' SKIP DASH
1247+22 TO 1252+01	964	DOUBLE YELLOW CENTERLINE
PROJECT TOTAL	17,084	

URETHANE PAVEMENT MARKING - LINE 6"		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1200+22 TO 1200+37	30	CROSSWALK
RT 1202+20 TO 1202+43	42	CROSSWALK
PROSPECT ST		
	99	CROSSWALK
S HIGH ST		
	119	CROSSWALK
N HIGH ST		
	112	CROSSWALK
DODGE ST		
	127	CROSSWALK
S WEST ST		
	85	CROSSWALK
N WEST ST		
	100	CROSSWALK
HICKORY ST		
	96	CROSSWALK
SUMMIT ST		
	126	CROSSWALK
DELL ST		
	90	CROSSWALK
CER 1246+85		
	167	CROSSWALK
E GEAR ST		
	101	CROSSWALK
PROJECT TOTAL	1294	

FILE NAME :
 S:\PROJECTS\2018\180610.1007
 F:\BIS\180610.1007\180610.1007\USION
 TRANS\SCHEDULE OF QUANTITIES.dgn

USER NAME : TYLER
 DESIGNED :
 DRAWN :
 CHECKED :
 DATE :

REVISIONS:
 REVISED :
 REVISED :
 REVISED :

DESIGNED :
 DRAWN :
 CHECKED :
 DATE :

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
 SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. SECTION COUNTY TOTAL SHEET NO.
 301 29R-1 JODAVIESS 64880
 ILLINOIS FED. AID PROJECT CONTRACT NO. 64880

X7800640		
URETHANE PAVEMENT MARKING - LINE 8''		
LOCATION	FOOT	REMARKS
STAGE 1A		
MAIN ST	85	SOLID WHITE
IL 84 / US RTE 20		
LT 1196+27 TO 1198+03	178	SOLID WHITE
RT 1198+61 TO 1199+45	28	WHITE 2'x4' SKIP DASH
RT 1199+45 TO 1199+95	50	SOLID WHITE
RT 1199+03 TO 1199+53	50	SOLID WHITE
LT 1211+68 TO 1212+68	100	SOLID WHITE
LT 1228+54 TO 1230+13	160	SOLID WHITE
LT 1230+88 TO 1232+03	115	SOLID WHITE
LT 1247+22 TO 1248+83	161	SOLID WHITE
RT 1250+38 TO 1252+01	163	SOLID WHITE
PROJECT TOTAL	1090	

X7800650		
URETHANE PAVEMENT MARKING - LINE 12''		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
1200+95 TO 1201+98	51	YELLOW DIAGONALS
1209+29 TO 1211+10	54	YELLOW DIAGONALS
1212+87 TO 1215+57	81	YELLOW DIAGONALS
1225+80 TO 1227+84	59	YELLOW DIAGONALS
1232+03 TO 1234+93	85	YELLOW DIAGONALS
1242+30 TO 1244+70	90	YELLOW DIAGONALS
PROJECT TOTAL	420	

X7800680		
URETHANE PAVEMENT MARKING - LINE 24''		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
1200+38	13	WHITE STOP BAR
1200+62	60	WHITE CROSS WALK
1200+86	13	WHITE STOP BAR
PROSPECT ST		
9+64	19	WHITE STOP BAR
S HIGH ST		
29+53	24	WHITE STOP BAR
N HIGH ST		
31+39	20	WHITE STOP BAR
DODGE ST		
50+45	28	WHITE STOP BAR
S WEST ST		
69+51	18	WHITE STOP BAR
N WEST ST		
71+44	19	WHITE STOP BAR
HICKORY ST		
90+38	17	WHITE STOP BAR
SUMMIT ST		
110+45	25	WHITE STOP BAR
DELL ST		
200+39	16	WHITE STOP BAR
CER 1246+85		
210+38	21	WHITE STOP BAR
PROJECT TOTAL	293	

X8500100		
TEMPORARY FLASHING BEACON INSTALLATION		
LOCATION	EACH	REMARKS
GEAR ST		
RT 148+08	1	
LT 148+48	1	
PROJECT TOTAL	2	

XZ127900		
RETAINING WALL REMOVAL		
LOCATION	FOOT	REMARKS
PROJECT TOTAL	0	

Z0004638		
PAVEMENT BREAKING		
LOCATION	SO YD	REMARKS
IL 84 / US RTE 20		
LT & RT 1228+00 TO 1244+00	4179	
PROJECT TOTAL	4179	

Z0007601		
BUILDING REMOVAL NO. 1		
LOCATION	L SUM	REMARKS
IL 84 / US RTE 20		
RT 1230+50	1	
PROJECT TOTAL	1	

Z0028415		
GEOTECHNICAL REINFORCEMENT		
LOCATION	SO YD	REMARKS
<i>NOTE: TO BE USED WITH ALL SUB-BASES</i>		
STAGE 1A		
IL 84 / US RTE 20		
LT 1196+39 TO 1197+90.37	421	
SUB-TOTAL	421	
STAGE 1B		
IL 84 / US RTE 20		
RT 1196+39 TO 1197+90.37	366	
RT 1196+08 TO 1197+89	245	MULTI-USE PATH
SUB-TOTAL	611	
STAGE 1		
IL 84 / US RTE 20		
RT 1197+90.37 TO LT 1250+00	13,309	
RT 1197+90.37 TO 1222+90	2460	MULTI-USE PATH
N HIGH ST		
31+68.08 TO 33+00	468	
DODGE ST		
50+76.75 TO 52+50	706	
N WEST ST		
71+72.31 TO 73+00	422	
SUB-TOTAL	17,365	
STAGE II		
IL 84 / US RTE 20		
RT 1222+68.33 TO 1232+21.06	2703	
RT 1223+20 TO 1230+28	699	MULTI-USE PATH
HICKORY ST		
90+52.80 TO 91+25	263	
SUMMIT ST		
110+74.21 TO 112+25	525	
DELL ST		
200+49.59 TO 202+60	538	
SUB-TOTAL	4728	
STAGE III		
IL RTE 84 / US RTE 20		
LT 1197+90.37 TO RT 1250+00	10,661	
RT 1230+74 TO 1255+22	2791	MULTI-USE PATH
S HIGH ST		
28+50 TO 29+25	253	
S WEST ST		
68+50 TO 69+40.67	316	
CER 1246+85		
210+59.19 TO 212+58	729	
E GEAR ST		
RT 500+87 502+71 TO 503+525 TO 503+39	90	
RT 500+85 TO 503+39	223	MULTI-USE PATH
SUB-TOTAL	15,063	
PROJECT TOTAL	38,188	

Z0056668		
STORM SEWERS, TYPE 2, WATER MAIN		
QUALITY PIPE, 12''		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1199+15 TO 1199+44	25	
RT 1201+94 TO LT 1202+21	37	
LT 1203+52 TO RT 1203+52	25	
RT 1208+46 TO 1208+77	29	
RT 1217+00 TO 1218+25	119	
RT 1223+34 TO 1224+50	112	
SUB TOTAL	347	
DODGE ST		
RT 51+92	18	
SUB TOTAL	18	
PROJECT TOTAL	365	

Z0056669		
STORM SEWERS, TYPE 2, WATER MAIN		
QUALITY PIPE, 15''		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
RT 1206+41.30 TO 1226+57	30	
SUB TOTAL	30	
N HIGH ST		
LT 31+41	18	
SUB TOTAL	18	
PROJECT TOTAL	48	

Z0056670		
STORM SEWERS, TYPE 2, WATER MAIN		
QUALITY PIPE, 18''		
LOCATION	FOOT	REMARKS
SUMMIT ST		
111+00 TO 111+89	84	
PROJECT TOTAL	84	

Z0056672		
STORM SEWERS, TYPE 2, WATER MAIN		
QUALITY PIPE, 24''		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
LT 1200+38 TO RT 1200+50	28	
PROJECT TOTAL	28	

FILE NAME :	USER NAME : TYLER	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 SCHEDULE OF QUANTITIES	F.A.P. RFE: 1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\PROJECTS\ 2018\ 18P6018.1007		DRAWN :	REVISED :			301	29R-1	JODAVIESS			
F:\BISSELL\2018\18P6018.1007\QUANTITY		CHECKED :	REVISED :			CONTRACT NO. 64880					
TRANS\SCHEDULE OF QUANTITIES.dgn		DATE :	REVISED :			SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

TEMPORARY PAVEMENT		
LOCATION	SO YD	REMARKS
IL 84 / US RTE 20		
PRE-STAGING		
1215+33	95	PATCH (12" AGG / 4" HMA)
1220+50	87	PATCH (12" AGG / 4" HMA)
1225+27	177	PATCH (12" AGG / 4" HMA)
1229+44	105	PATCH (12" AGG / 4" HMA)
STAGE 1B		
1197+91.5	13	ROADWAY (12" AGG / 4" HMA)
1197+91.5	3	SIDEWALK (12" AGG / 4" HMA)
STAGE 1I		
1220+75 TO 1222+39	54	MEDIAN (12" AGG / 4" HMA)
1222+27 TO 1225+61.98	258	EOP (12" AGG / 4" HMA)
PROJECT TOTAL	792	

DOUBLE INLETS, SPECIAL, WITH DRIVEWAY GRATE		
LOCATION	EACH	REMARKS
N HIGH ST		
RT 32+80	1	
SUB TOTAL	1	
DODGE ST		
RT 59+49	1	
RT 51+92	1	
SUB TOTAL	2	
N WEST ST		
RT 71+95	1	
PROJECT TOTAL	4	

12.5' SQUARE JUNCTION CHAMBER WITH TYPE 1 FRAME AND CLOSED LID		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1213+00.00 RT 8.50'	1	STAGE II
1214+04.00 RT 8.50'	1	
1215+28.00 RT 8.50'	1	
1216+26.00 RT 8.50'	1	
1218+25.00 RT 8.50'	1	
1219+30.00 RT 8.50'	1	
1220+73.00 RT 10.30'	1	
1221+97.40 RT 9.60'	1	
1222+70.00 RT 9.40'	1	
PROJECT TOTAL	9	

INLET, TYPE R-3334-F FRAME AND LID		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1208+77	1	
RT 1209+67	1	
RT 1212+00	1	
RT 1214+04	1	
RT 1224+50	1	
SUB TOTAL	5	
DODGE ST		
LT 50+84	1	
SUB TOTAL	1	
PROJECT TOTAL	6	

INLETS, SPECIAL, WITH DRIVEWAY GRATE		
LOCATION	EACH	REMARKS
S HIGH ST		
LT 29+27	1	STAGE I
SUB TOTAL	1	
SUMMIT ST		
RT 110+43	1	STAGE I
SUB TOTAL	1	
PROJECT TOTAL	2	

DOUBLE INLETS, SPECIAL, NO. 5		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1233+07	1	STAGE III
RT 1239+90	1	STAGE III
RT 1242+00	1	STAGE III
RT 1243+05	1	STAGE III
RT 1244+00	1	STAGE III
RT 1244+74	1	STAGE III
RT 1245+62	1	STAGE III
PROJECT TOTAL	7	

11.5' SQUARE JUNCTION CHAMBER WITH TYPE 1 FRAME AND CLOSED LID		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1225+12.00 RT 10.50'	1	STAGE II
1225+12.00 LT 11.50'	1	
1226+04.00 LT 11.00'	1	
1227+62.00 LT 9.50'	1	
1229+41.00 LT 11.40'	1	
1230+47.00 LT 11.50'	1	
SUB TOTAL	6	
DELL ST		
200+50.00 ON CL	1	
201+50.00 LT 20.43'	1	
202+00.00 LT 25.00'	1	
SUB TOTAL	3	
PROJECT TOTAL	9	

INLETS, SPECIAL, NO. 5 (DITCH)		
LOCATION	EACH	REMARKS
S HIGH ST		
LT 28+50	1	STAGE II
SUB TOTAL	1	
N HIGH ST		
LT&RT 33+15	2	
SUB TOTAL	2	
DODGE ST		
LT 52+50	1	
SUB TOTAL	1	
S WEST ST		
RT 68+24.37	1	
SUB TOTAL	1	
N WEST ST		
RT 73+00	1	
SUB TOTAL	1	
HICKORY ST		
LT&RT 91+25	2	
SUB TOTAL	2	
SUMMIT ST		
RT 112+25	1	
SUB TOTAL	1	
PROJECT TOTAL	9	

DOUBLE INLETS, SPECIAL		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
LT 1198+40	1	STAGE III (LY) - STAGE I (RT)
LT&RT 1199+16	2	STAGE III
LT 1199+67	1	STAGE III
LT 1200+13	1	STAGE I
LT&RT 1200+38	2	STAGE III
RT 1200+50	2	STAGE I
LT 1200+82	1	STAGE I
LT 1201+23	1	STAGE I
LT 1201+70	1	STAGE I
LT 1206+25.58	1	STAGE I
LT 1210+75	1	STAGE I
LT 1213+41	1	STAGE III
LT 1216+00	1	STAGE III
RT 1247+05	1	STAGE III
SUB TOTAL	17	
N HIGH ST		
LT 31+41.66	1	STAGE I
SUB TOTAL	1	
DODGE ST		
RT 50+49	1	STAGE I
LT 50+57	1	STAGE I
SUB TOTAL	2	
HICKORY ST		
LT 90+43	1	
SUB TOTAL	1	
PROJECT TOTAL	21	

13.5' SQUARE JUNCTION CHAMBER WITH TYPE 1 FRAME AND CLOSED LID		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1196+98.40 RT 30.30'	1	STAGE II
1198+30.00 RT 10.00'	1	
1199+4.50 RT 11.79'	1	
1200+50.00 RT 11.00'	1	
1201+94.00 RT 11.00'	1	
1203+52.00 RT 11.00'	1	
1204+30.00 RT 10.50'	1	
1205+50.00 RT 10.00'	1	
1206+41.50 RT 14.00'	1	
1208+30.00 RT 8.50'	1	
1209+39.00 RT 8.50'	1	
1211+23.00 RT 8.50'	1	
PROJECT TOTAL	12	

FLUSH INLET BOX		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1198+30	1	STAGE II
RT 1198+74	1	
RT 1202+92	1	
RT 1203+97	1	
RT 1204+37	1	
LT 1210+75	1	
RT 1214+99	1	
LT 1217+26	1	
LT 1219+55	1	
LT 1220+74	1	
RT 1228+60.34	1	
RT 1225+84	1	
RT 1235+57	1	
SUB TOTAL	13	
DELL ST		
RT 201+50	1	
SUB TOTAL	1	
PROJECT TOTAL	14	

13.5' SQUARE JUNCTION CHAMBER WITH INLET SPECIAL FRAME AND GRATE		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
1197+64.60 RT 20.62'	1	STAGE II
PROJECT TOTAL	1	

MANHOLE, TYPE A, 5'-DIAMETER WITH FLUSH GRATE		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20		
RT 1223+45	1	STAGE II
PROJECT TOTAL	1	

FILE NAME :
S:\PROJECTS\2018\18P6010_1007_
F:\BIS\18P6010_1007\18P6010_1007\0500\0500A
TRANS\SCHEDULE OF QUANTITIES.dgn

USER NAME : TYLER
PLOT SCALE : 40.0000' / 1" =
PLOT DATE : 4/16/2018

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
SCHEDULE OF QUANTITIES

SCALE: SHEET NO. 1 OF 1 SHEETS STA. TO STA.

F.A.P. SECTION COUNTY TOTAL SHEET SHEET NO.
301 29R-1 JODAVIESS
CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT

ENTRANCE SCHEDULE

MANHOLE, TYPE A, 6'-DIAMETER WITH FLUSH GRATE		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20 1223+06 LT 29.18'	1	STAGE II
PROJECT TOTAL	1	

TRENCH DRAINS		
LOCATION	FOOT	REMARKS
IL 84 / US RTE 20		
CEL 1201+46	18	STAGE III
CER 1203+28	24	STAGE III
CEL 1209+67	20	STAGE III
CEL 1210+97	14	STAGE III
CEL 1211+82	16	STAGE III
CEL 1213+24	12	STAGE III
PER 1213+78	13	STAGE III
SUB TOTAL	117	
S HIGH ST 28+70	22	STAGE III
SUB TOTAL	22	
N HIGH ST 32+80	24	STAGE I
SUB TOTAL	24	
N WEST ST 72+84	19	STAGE I
SUB TOTAL	19	
HICKORY ST 91+05	26	STAGE II
SUB TOTAL	26	
PROJECT TOTAL	208	

IMPACT ATTENUATORS, (NON-REDIRECTIVE), NARROW, TEST LEVEL 2		
LOCATION	EACH	REMARKS
IL 84 / US RTE 20 STAGE I 1228+54	1	
PROJECT TOTAL	1	

Location	Remarks	Material Behind Apron	Area Behind Apron Sq Yd	42300300	60621600	40300100	40800050	35101400	40200800	
				Portland Cement Concrete Driveway Pavement, 7 Inch	Concrete Median, Type SM	Bituminous Materials (Prime Coat)	Incidental Hot-Mix Asphalt Surfacing	Aggregate Base Course, Type B	Aggregate Surface Course, Type B (Temporary Access)	
				Sq Yd	Sq Ft	Gallon	Ton	Ton	Private Entrance Ton	Commercial Entrance Ton
*Note: All aprons are concrete										
Stage I										
IL Rte. 84/US 20										
PER 1198 + 48		HMA	32.45	25		12	5	17	83	
CER 1202 + 32	Parking Lot Apron	HMA	42.33	46						72
CER 1203 + 28		Aggregate	19.67	26		16	6	21		47
PER 1204 + 64		Concrete	13.95	30						66
PER 1208 + 09		Concrete	23.64	40						66
PER 1208 + 30		Concrete	15.70	32						
CER 1211 + 98		Concrete	28.22	54						
CER 1220 + 96	Parking Lot Apron	HMA		66						313
CER 1223 + 06	Parking Lot Apron	HMA		56						
CEL 1228 + 75	Parking Lot Apron	HMA		36						212
N High St										
PER 31 + 80		Concrete	6.53	25						35
PER 32 + 21		Concrete	24.65	43						21
PER 32 + 70		Concrete	34.16	57						28
Dodgse St										
PER 50 + 48		HMA	20.11	21		8	3	10		65
PER 50 + 74		HMA	5.53	16		2	1	3		48
PER 51 + 55		Concrete	14.09	45						50
PER 51 + 77		HMA	7.54	14		3	1	4		20
PER 51 + 93		HMA	7.54	14		3	1	4		22
N West St										
PER 72 + 08		HMA	26.25	27		10	4	13		28
PER 72 + 26		HMA	18.38	23		7	3	10		42
PER 72 + 37		HMA	10.34	33		4	2	6		52
PER 72 + 48		HMA	13.86	33		5	2	7		54
Sub-Totals				781		70	26	104		684
Stage II										
Hickory St										
PER 90 + 63	Parking Lot Apron	HMA		35						
Summit St										
PER 110 + 50		HMA	117.90	19		44	17	58		45
Dell St										
CER 201 + 4	Parking Lot Apron	HMA		32						58
Sub-Totals				86		44	17	58		103
Stage III										
IL Rte. 84/US 20										
CEL 1201 + 46		HMA	21.35	19		8	3	11		73
CEL 1201 + 97		HMA	19.63	21		7	3	10		73
CEL 1202 + 80		HMA	15.68	18		6	2	8		32
CEL 1203 + 28		Concrete	12.85	42						94
CEL 1203 + 85		Aggregate	11.61	17				5		52
CEL 1207 + 18		Concrete	12.68	28						58
CEL 1208 + 77		Concrete	112.40	164		16				300
CEL 1209 + 67		Concrete	16.45	37						92
CEL 1210 + 97		HMA	34.09	17		11	4	16		74
CEL 1211 + 82		Concrete	57.13	75						103
PER 1213 + 24		Aggregate	30.14	19				14		79
PER 1213 + 84		Concrete	18.49	33						70
PER 1214 + 40		Concrete	13.56	28						63
PER 1214 + 99		Concrete	12.15	27						67
PER 1216 + 44		Concrete	25.42	41						150
PER 1217 + 00		HMA	41.89	14		16	6	22		
PER 1219 + 95		HMA	552.63	24		207	77	281		73
PER 1222 + 25	Apron only	HMA		24						34
CEL 1223 + 45		HMA	56.03	21		21	8	29		54
CER 1245 + 10		Concrete	45.66	78						84
S High St										
PER 29 + 34		Concrete	23.23	41						45
S West St										
PER 68 + 89		Concrete	8.80	29						28
CER 1246+85										
CER 210 + 72		Concrete	42.75	92						
E Geor St										
CER 500 + 52		Concrete		62						
Sub-Totals				971		16	276	103	396	667
GRAND TOTALS				1838		16	390	148	558	3129

BENCH MARKS							
POINT	NORTH	EAST	ELEVATION	CHAIN	STATION	OFFSET	DESCRIPTION
400	2092349.0350	2225111.4360	615.3450	IL84	1195+33.0573	73.3486' RT	HANDRAIL
420	2095907.1440	2221896.2620	773.8130	IL84	1244+59.1590	37.5251' RT	SIGN FOUNDATION
421	2094544.7890	2222796.2610	682.4150	IL84	1227+99.9571	35.8529' LT	HEADWALL

CURVE POINT NUMBERS					
CHAIN	CURVE	PI	CC	PC	PT
IL84	200	200	201	202	203
IL84	210	210	211	212	213
IL84	220	220	221	222	223
IL84	230	230	231	232	233
IL84	240	240	241	242	243
IL84	250	250	251	252	253
IL84	260	260	261	262	263
IL84	1770	1770	1771	1772	1773

Chain P1L84 contains:
 G26 CUR 71200 CUR 71210 CUR 71220 CUR 71230 CUR 71240 CUR 71250 CUR -
 71260 CUR 71270 CUR 71280 CUR 71290

Beginning chain P1L84 description

Point G26 N 2,092,148.1835 E 2,225,708.8780 Sta 1188+94.7980

Course from G26 to PC 71200 N 78° 22' 53.5901" W Dist 563.0000'

Curve Data

Curve 71200
 P.I. Station 1196+02.9213 N 2,092,290.7948 E 2,225,015.2639
 Delta = 44° 28' 09.4218" (RT)
 Degree = 16° 08' 22.7623"
 Tangent = 145.1233'
 Length = 275.5281'
 Radius = 355.0000'
 External = 28.5176'
 Long Chord = 268.6644'
 Mid. Ord. = 26.3971'
 P.C. Station 1194+57.7980 N 2,092,261.5679 E 2,225,157.4137
 P.T. Station 1197+33.3261 N 2,092,411.2315 E 2,224,934.2963
 C.C. N 2,092,609.2941 E 2,225,228.9083

Curve Data

Curve 71210
 P.I. Station 1197+95.8324 N 2,092,463.1050 E 2,224,899.4226
 Delta = 1° 08' 45.1587" (LT)
 Degree = 0° 54' 59.9055"
 Tangent = 62.5063'
 Length = 125.0084'
 Radius = 6,250.6276'
 External = 0.3125'
 Long Chord = 125.0063'
 Mid. Ord. = 0.3125'
 P.C. Station 1197+33.3261 N 2,092,411.2315 E 2,224,934.2963
 P.T. Station 1198+58.3345 N 2,092,514.2708 E 2,224,863.5186
 C.C. N 2,088,923.8637 E 2,219,746.9452

Curve Data

Curve 71220
 P.I. Station 1199+20.8314 N 2,092,565.4289 E 2,224,827.6198
 Delta = 1° 08' 45.1942" (RT)
 Degree = 0° 55' 00.4250"
 Tangent = 62.4970'
 Length = 124.9898'
 Radius = 6,249.6437'
 External = 0.3125'
 Long Chord = 124.9877'
 Mid. Ord. = 0.3125'
 P.C. Station 1198+58.3345 N 2,092,514.2708 E 2,224,863.5186
 P.T. Station 1199+83.3243 N 2,092,617.2947 E 2,224,792.7514
 C.C. N 2,096,104.1127 E 2,229,979.2865

Course from PT 71220 to PC 71230 N 33° 54' 44.1328" W Dist 10.6251'

Curve Data

Curve 71230
 P.I. Station 1201+85.8035 N 2,092,785.3308 E 2,224,679.7836
 Delta = 4° 35' 48.3428" (RT)
 Degree = 1° 11' 55.0550"
 Tangent = 191.8542'
 Length = 383.5025'
 Radius = 4,780.1200'
 External = 3.8486'
 Long Chord = 383.3996'
 Mid. Ord. = 3.8455'
 P.C. Station 1199+93.9494 N 2,092,626.1124 E 2,224,786.8234
 P.T. Station 1203+77.4518 N 2,092,952.6155 E 2,224,585.8483
 C.C. N 2,095,293.0498 E 2,228,753.8112

Course from PT 71230 to PC 71240 N 29° 18' 55.7900" W Dist 107.0399'

Curve Data

Curve 71240
 P.I. Station 1205+66.2756 N 2,093,117.2579 E 2,224,493.3967
 Delta = 16° 54' 56.0360" (LT)
 Degree = 10° 25' 02.6920"
 Tangent = 81.7838'
 Length = 162.3778'
 Radius = 550.0000'
 External = 6.0473'
 Long Chord = 161.7887'
 Mid. Ord. = 5.9815'
 P.C. Station 1204+84.4918 N 2,093,045.9476 E 2,224,533.4396
 P.T. Station 1206+46.8696 N 2,093,173.8320 E 2,224,434.3378
 C.C. N 2,092,776.6575 E 2,224,053.8743

Course from PT 71240 to PC 71250 N 46° 13' 51.8260" W Dist 609.3817'

Curve Data

Curve 71250
 P.I. Station 1214+77.3195 N 2,093,748.2972 E 2,223,834.6405
 Delta = 4° 25' 21.3123" (RT)
 Degree = 1° 00' 02.7843"
 Tangent = 221.0682'
 Length = 441.9169'
 Radius = 5,725.1500'
 External = 4.2665'
 Long Chord = 441.8072'
 Mid. Ord. = 4.2633'
 P.C. Station 1212+56.2513 N 2,093,595.3729 E 2,223,994.2816
 P.T. Station 1216+98.1682 N 2,093,913.0765 E 2,223,687.2669
 C.C. N 2,097,729.7062 E 2,227,954.6643

Course from PT 71250 to PC 71260 N 41° 48' 30.5137" W Dist 180.2610'

Curve Data

Curve 71260
 P.I. Station 1220+77.5970 N 2,094,195.8941 E 2,223,434.3235
 Delta = 18° 06' 22.1597" (LT)
 Degree = 4° 35' 01.1845"
 Tangent = 199.1678'
 Length = 395.0150'
 Radius = 1,250.0000'
 External = 15.7677'
 Long Chord = 393.3734'
 Mid. Ord. = 15.5713'
 P.C. Station 1218+78.4292 N 2,094,047.4390 E 2,223,567.0972
 P.T. Station 1222+73.4443 N 2,094,295.7348 E 2,223,261.9877
 C.C. N 2,093,214.1355 E 2,222,635.3755

Course from PT 71260 to PC 71270 N 59° 54' 52.6734" W Dist 372.3503'

Curve Data

Curve 71270
 P.I. Station 1228+20.1565 N 2,094,569.7961 E 2,222,788.9289
 Delta = 15° 52' 54.6556" (RT)
 Degree = 4° 35' 01.1845"
 Tangent = 174.3619'
 Length = 346.4882'
 Radius = 1,250.0000'
 External = 12.1022'
 Long Chord = 345.3800'
 Mid. Ord. = 11.9862'
 P.C. Station 1226+45.7945 N 2,094,482.3902 E 2,222,939.8007
 P.T. Station 1229+92.2827 N 2,094,695.1523 E 2,222,667.7351
 C.C. N 2,095,563.9896 E 2,223,566.4129

Course from PT 71270 to PC 71280 N 44° 01' 58.0178" W Dist 492.4027'

FILE NAME : S:\PROJECTS\2018\1805010.1007 P181951tm29.dwg TRANS\TYPICAL SECTIONS.dgn	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 HORIZONTAL AND VERTICAL CONTROL	F.A.P. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.	CONTRACT NO. 64880 ILLINOIS FED. AID PROJECT
PLOT SCALE = 1/8" = 100.0000' / 1"	DRAWN -	REVISED -	SCALE:			SHEET NO. 2 OF 5 SHEETS				
PLOT DATE = 4/16/2018	CHECKED -	REVISED -								
	DATE -	REVISED -								

Curve Data

 Curve 71280
 P.I. Station 1239+48.1429 N 2,095,382.3605 E 2,222,003.3456
 Delta = 27° 24' 58.8879" (RT)
 Degree = 3° 00' 56.0424"
 Tangent = 463.4574'
 Length = 909.1609'
 Radius = 1,900.0000'
 External = 55.7077'
 Long Chord = 900.5120'
 Mid. Ord. = 54.1209'
 P.C. Station 1234+84.6854 N 2,095,049.1614 E 2,222,325.4809
 P.T. Station 1243+93.8463 N 2,095,826.4642 E 2,221,870.8139
 C.C. N 2,096,369.7941 E 2,223,691.4711
 Course from PT 71280 to PC 71290 N 16° 36' 59.1299" W Dist 587.3235'

Curve Data

 Curve 71290
 P.I. Station 1253+38.3788 N 2,096,731.5537 E 2,221,600.7124
 Delta = 38° 33' 35.2505" (RT)
 Degree = 5° 36' 38.7250"
 Tangent = 357.2090'
 Length = 687.2476'
 Radius = 1,021.1774'
 External = 60.6736'
 Long Chord = 674.3512'
 Mid. Ord. = 57.2708'
 P.C. Station 1249+81.1698 N 2,096,389.2615 E 2,221,702.8610
 P.T. Station 1256+68.4174 N 2,097,062.8842 E 2,221,734.1979
 C.C. N 2,096,681.2805 E 2,222,681.3947

Ending chain PIL84 description

Chain CE124680P contains:
 52220 CUR 52230 50026

Beginning chain CE124680P description

Point 52220 N 2,096,105.5700 E 2,221,787.6240 Sta 209+94.4812
 Course from 52220 to PC 52230 N 77° 15' 46.1027" E Dist 62.4195'

Curve Data

 Curve 52230
 P.I. Station 211+61.2745 N 2,096,142.3445 E 2,221,950.3128
 Delta = 38° 58' 06.6933" (RT)
 Degree = 19° 25' 20.2733"
 Tangent = 104.3738'
 Length = 200.6381'
 Radius = 295.0000'
 External = 17.9199'
 Long Chord = 196.7933'
 Mid. Ord. = 16.8937'
 P.C. Station 210+56.9007 N 2,096,119.3323 E 2,221,848.5075
 P.T. Station 212+57.5388 N 2,096,096.2117 E 2,222,043.9379
 C.C. N 2,095,831.5917 E 2,221,913.5489

Course from PT 52230 to 50026 S 63° 46' 07.2040" E Dist 62.9263'

Point 50026 N 2,096,068.3985 E 2,222,100.3839 Sta 213+20.4651

Ending chain CE124680P description

Chain PCEDELLE contains:
 70018 70019 70020

Beginning chain PCEDELLE description

Point 70018 N 2,094,811.5493 E 2,222,689.0373 Sta 250+00.0000
 Course from 70018 to 70019 S 56° 53' 08.9501" E Dist 25.5830'
 Point 70019 N 2,094,797.5731 E 2,222,710.4652 Sta 250+25.5830
 Course from 70019 to 70020 S 83° 02' 59.5952" E Dist 98.3068'
 Point 70020 N 2,094,785.6775 E 2,222,808.0496 Sta 251+23.8898

Ending chain PCEDELLE description

Chain PDELL contains:
 71390 CUR 72200 CUR 72210 70017

Beginning chain PDELL description

Point 71390 N 2,094,738.6331 E 2,222,625.7737 Sta 200+00.0000
 Course from 71390 to PC 72200 N 45° 32' 03.3920" E Dist 25.2501'

Curve Data

Curve 72200
 P.I. Station 200+75.6363 N 2,094,791.6150 E 2,222,679.7530
 Delta = 17° 21' 44.4869" (LT)
 Degree = 17° 21' 44.4867"
 Tangent = 50.3862'
 Length = 100.0000'
 Radius = 330.0000'
 External = 3.8245'
 Long Chord = 99.6178'
 Mid. Ord. = 3.7806'
 P.C. Station 200+25.2501 N 2,094,756.3204 E 2,222,643.7939
 P.T. Station 201+25.2501 N 2,094,836.0322 E 2,222,703.5413
 C.C. N 2,094,991.8314 E 2,222,412.6347

Course from PT 72200 to PC 72210 N 28° 10' 18.9051" E Dist 78.6454'

Curve Data

Curve 72210
 P.I. Station 202+19.3521 N 2,094,918.9864 E 2,222,747.9686
 Delta = 17° 34' 22.4974" (LT)
 Degree = 57° 17' 44.8062"
 Tangent = 15.4566'
 Length = 30.6705'
 Radius = 100.0000'
 External = 1.1875'
 Long Chord = 30.5505'
 Mid. Ord. = 1.1735'
 P.C. Station 202+03.8955 N 2,094,905.3608 E 2,222,740.6712
 P.T. Station 202+34.5660 N 2,094,934.1793 E 2,222,750.8116
 C.C. N 2,094,952.5727 E 2,222,652.5177

Course from PT 72210 to 70017 N 10° 35' 56.4076" E Dist 54.9223'

Point 70017 N 2,094,988.1645 E 2,222,760.9137 Sta 202+89.4883

Ending chain PDELL description

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	DRAWN -	REVISED -
PLOT SCALE = 1/80,000" = 1"	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
 HORIZONTAL AND VERTICAL CONTROL

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS	SHEET NO.
SCALE: SHEET NO. 3 OF 5 SHEETS			CONTRACT NO. 64880	
ILLINOIS FED. AID PROJECT				

Chain PDODGE contains:
71330 70011

Beginning chain PDODGE description

Point 71330 N 2,093,498.5970 E 2,224,095.3081 Sta 50+00.0000
Course from 71330 to 70011 N 23° 49' 16.5225" E Dist 466.8259'
Point 70011 N 2,093,925.6540 E 2,224,283.8520 Sta 54+66.8259

Ending chain PDODGE description

Chain PHICKORY contains:
71370 70014

Beginning chain PHICKORY description

Point 71370 N 2,094,432.3213 E 2,223,026.2250 Sta 90+00.0000
Course from 71370 to 70014 N 21° 44' 58.2163" E Dist 487.6868'
Point 70014 N 2,094,885.2910 E 2,223,206.9370 Sta 94+87.6868

Ending chain PHICKORY description

Chain PHIGHN contains:
71290 CUR 71300 70008

Beginning chain PHIGHN description

Point 71290 N 2,093,169.8119 E 2,224,438.4905 Sta 31+00.0000
Course from 71290 to PC 71300 N 43° 53' 41.4050" E Dist 14.2351'

Curve Data

Curve 71300
P.I. Station 31+84.3787 N 2,093,230.6163 E 2,224,496.9934
Delta = 26° 19' 12.1306" (LT)
Degree = 19° 05' 54.9354"
Tangent = 70.1435'
Length = 137.8114'
Radius = 300.0000'
External = 8.0911'
Long Chord = 136.6029'
Mid. Ord. = 7.8786'
P.C. Station 31+14.2351 N 2,093,180.0699 E 2,224,448.3603
P.T. Station 32+52.0465 N 2,093,297.4858 E 2,224,518.1732
C.C. N 2,093,388.0710 E 2,224,232.1762

Course from PT 71300 to 70008 N 17° 34' 29.2743" E Dist 196.4949'

Point 70008 N 2,093,484.8090 E 2,224,577.5050 Sta 34+48.5414

Ending chain PHIGHN description

Chain PHIGHS contains:
70009 CUR G70300 71310

Beginning chain PHIGHS description

Point 70009 N 2,092,717.5910 E 2,224,292.8760 Sta 25+32.9712
Course from 70009 to PC G70300 N 21° 25' 06.9094" E Dist 106.8686'

Curve Data

Curve G70300
P.I. Station 26+80.2552 N 2,092,854.7031 E 2,224,346.6610
Delta = 2° 18' 55.1172" (LT)
Degree = 2° 51' 53.2403"
Tangent = 40.4153'
Length = 80.8196'
Radius = 2,000.0000'
External = 0.4083'
Long Chord = 80.8141'
Mid. Ord. = 0.4082'
P.C. Station 26+39.8399 N 2,092,817.0790 E 2,224,331.9022
P.T. Station 27+20.6595 N 2,092,892.8927 E 2,224,359.8878
C.C. N 2,093,547.4366 E 2,222,470.0273

Course from PT G70300 to 71310 N 19° 06' 11.7922" E Dist 279.3405'

Point 71310 N 2,093,156.8501 E 2,224,451.3081 Sta 30+00.0000

Ending chain PHIGHS description

Chain PPROSPECT contains:
70010 CUR G70350 71320

Beginning chain PPROSPECT description

Point 70010 N 2,092,390.0710 E 2,224,691.3820 Sta 7+39.0000
Course from 70010 to PC G70350 N 14° 09' 12.9927" E Dist 177.0107'

Curve Data

Curve G70350
P.I. Station 9+44.7510 N 2,092,589.5761 E 2,224,741.6927
Delta = 41° 56' 02.5102" (RT)
Degree = 76° 23' 39.7417"
Tangent = 28.7403'
Length = 54.8915'
Radius = 75.0000'
External = 5.3181'
Long Chord = 53.6746'
Mid. Ord. = 4.9660'
P.C. Station 9+16.0107 N 2,092,561.7083 E 2,224,734.6651
P.T. Station 9+70.9023 N 2,092,605.6110 E 2,224,765.5440
C.C. N 2,092,543.3691 E 2,224,807.3884

Course from PT G70350 to 71320 N 56° 05' 15.5029" E Dist 29.0977'

Point 71320 N 2,092,621.8454 E 2,224,789.6920 Sta 10+00.0000

Ending chain PPROSPECT description

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	DRAWN -	REVISED -
PLOT SCALE = 1/80,000" = 1"	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
HORIZONTAL AND VERTICAL CONTROL

SCALE: SHEET NO. 4 OF 5 SHEETS

RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

Chain PSUMMIT contains:
71380 CUR 70210 70015

Beginning chain PSUMMIT description

Point 71380 N 2,094,564.9947 E 2,222,815.0746 Sta 110+00.0000

Course from 71380 to PC 70210 N 12° 51' 43.3235" E Dist 72.0265'

Curve Data

Curve 70210

P.I. Station 111+31.7074 N 2,094,693.3974 E 2,222,844.3932
Delta = 8° 15' 25.2573" (RT)
Degree = 6° 55' 46.7033"
Tangent = 59.6809'
Length = 119.1551'
Radius = 826.8219'
External = 2.1511'
Long Chord = 119.0520'
Mid. Ord. = 2.1455'
P.C. Station 110+72.0265 N 2,094,635.2140 E 2,222,831.1080
P.T. Station 111+91.1816 N 2,094,749.0697 E 2,222,865.8966
C.C. N 2,094,451.1600 E 2,223,637.1841

Course from PT 70210 to 70015 N 21° 07' 08.5809" E Dist 163.5171'

Point 70015 N 2,094,901.6040 E 2,222,924.8130 Sta 113+54.6987

Ending chain PSUMMIT description

Chain PWESTN contains:
71350 CUR 71360 70013

Beginning chain PWESTN description

Point 71350 N 2,093,864.7024 E 2,223,731.0297 Sta 71+00.0000

Course from 71350 to PC 71360 N 32° 32' 40.9901" E Dist 79.3073'

Curve Data

Curve 71360

P.I. Station 72+43.1295 N 2,093,985.3566 E 2,223,808.0274
Delta = 13° 14' 16.9049" (LT)
Degree = 10° 25' 02.6920"
Tangent = 63.8221'
Length = 127.0760'
Radius = 550.0000'
External = 3.6906'
Long Chord = 126.7935'
Mid. Ord. = 3.6660'
P.C. Station 71+79.3073 N 2,093,931.5563 E 2,223,773.6937
P.T. Station 73+06.3833 N 2,094,045.5895 E 2,223,829.1285
C.C. N 2,094,227.4330 E 2,223,310.0592

Course from PT 71360 to 70013 N 19° 18' 24.0852" E Dist 166.0296'

Point 70013 N 2,094,202.2820 E 2,223,884.0220 Sta 74+72.4129

Ending chain PWESTN description

Chain PWESTS contains:
70012 CUR G70260 CUR G70270 71340

Beginning chain PWESTS description

Point 70012 N 2,093,521.5470 E 2,223,619.8160 Sta 66+55.9535

Course from 70012 to PC G70260 N 24° 19' 14.9453" E Dist 76.8413'

Curve Data

Curve G70260

P.I. Station 67+50.9910 N 2,093,608.1502 E 2,223,658.9568
Delta = 4° 10' 06.3356" (LT)
Degree = 11° 27' 32.9612"
Tangent = 18.1962'
Length = 36.3764'
Radius = 500.0000'
External = 0.3310'
Long Chord = 36.3684'
Mid. Ord. = 0.3308'
P.C. Station 67+32.7948 N 2,093,591.5689 E 2,223,651.4627
P.T. Station 67+69.1711 N 2,093,625.2325 E 2,223,665.2257
C.C. N 2,093,797.4916 E 2,223,195.8359

Course from PT G70260 to PC G70270 N 20° 09' 08.6097" E Dist 81.8995'

Curve Data

Curve G70270

P.I. Station 69+00.5141 N 2,093,748.5345 E 2,223,710.4757
Delta = 7° 32' 36.5308" (RT)
Degree = 7° 38' 21.9742"
Tangent = 49.4434'
Length = 98.7439'
Radius = 750.0000'
External = 1.6280'
Long Chord = 98.6726'
Mid. Ord. = 1.6245'
P.C. Station 68+51.0706 N 2,093,702.1181 E 2,223,693.4416
P.T. Station 69+49.8146 N 2,093,792.3131 E 2,223,733.4559
C.C. N 2,093,443.7294 E 2,224,397.5263

Course from PT G70270 to 71340 N 27° 41' 45.1405" E Dist 50.1854'

Point 71340 N 2,093,836.7486 E 2,223,756.7810 Sta 70+00.0000

Ending chain PWESTS description

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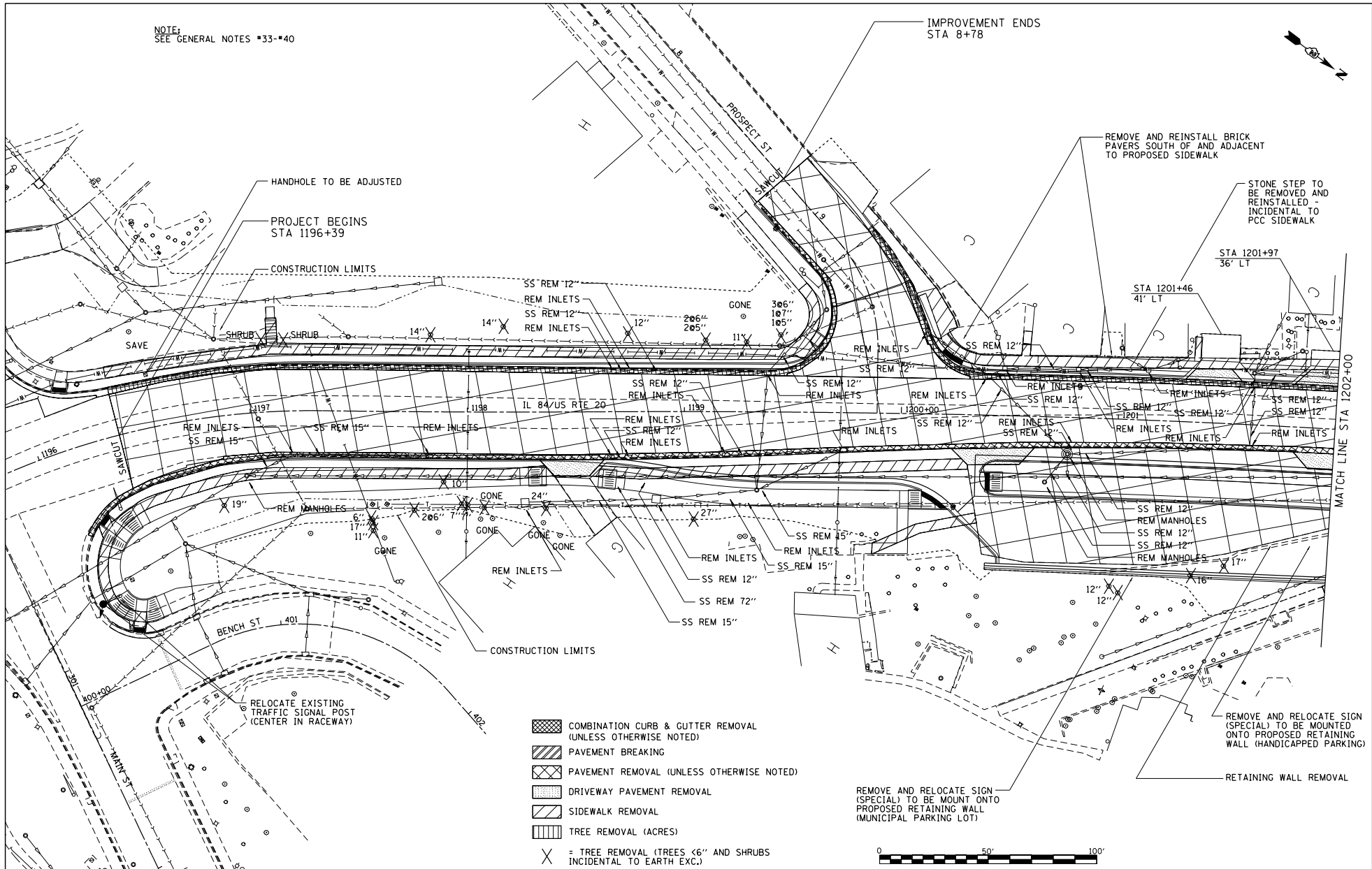
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
HORIZONTAL AND VERTICAL CONTROL

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
SCALE:			SHEET NO. 5 OF 5 SHEETS	
ILLINOIS FED. AID PROJECT				
CONTRACT NO. 64880				

NOTE:
SEE GENERAL NOTES #33-#40

IMPROVEMENT ENDS
STA 8+78



REMOVE AND REINSTALL BRICK
PAVERS SOUTH OF AND ADJACENT
TO PROPOSED SIDEWALK

STONE STEP TO
BE REMOVED AND
REINSTALLED
INCIDENTAL TO
PCC SIDEWALK

STA 1201+97
36' LT

STA 1201+46
41' LT

MATCH LINE STA 1202+00

- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- X = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)

REMOVE AND RELOCATE SIGN (SPECIAL) TO BE MOUNTED ONTO PROPOSED RETAINING WALL (MUNICIPAL PARKING LOT)

REMOVE AND RELOCATE SIGN (SPECIAL) TO BE MOUNTED ONTO PROPOSED RETAINING WALL (HANDICAPPED PARKING)

RETAINING WALL REMOVAL

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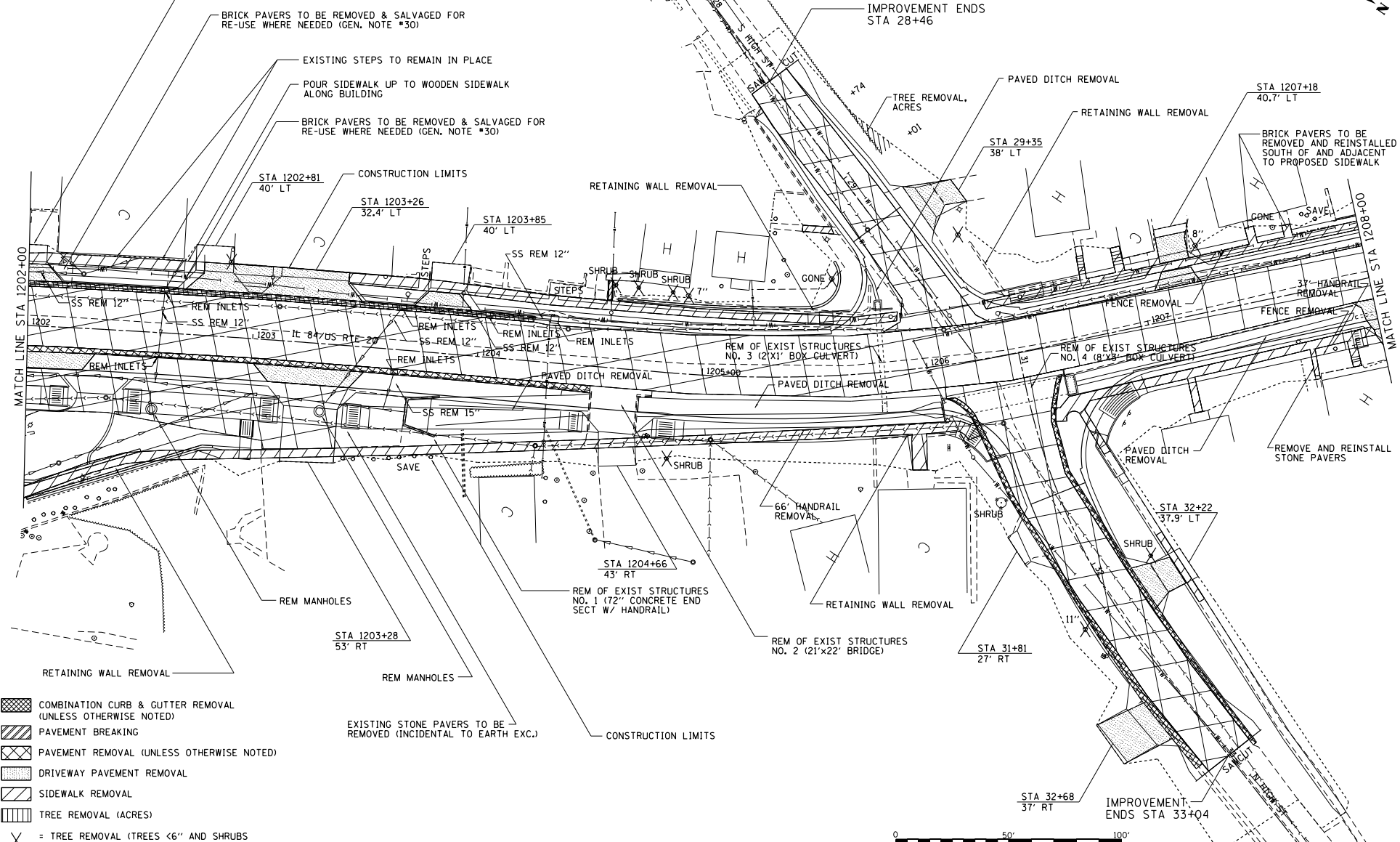
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
REMOVAL DETAILS**

SCALE: 1"=20'	SHEET NO. 1 OF 11 SHEETS	STA. 1196+00 TO STA. 1202+00	F.A.P. R/E: 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 11
						CONTRACT NO. 64880
						ILLINOIS FED. AID PROJECT

NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)



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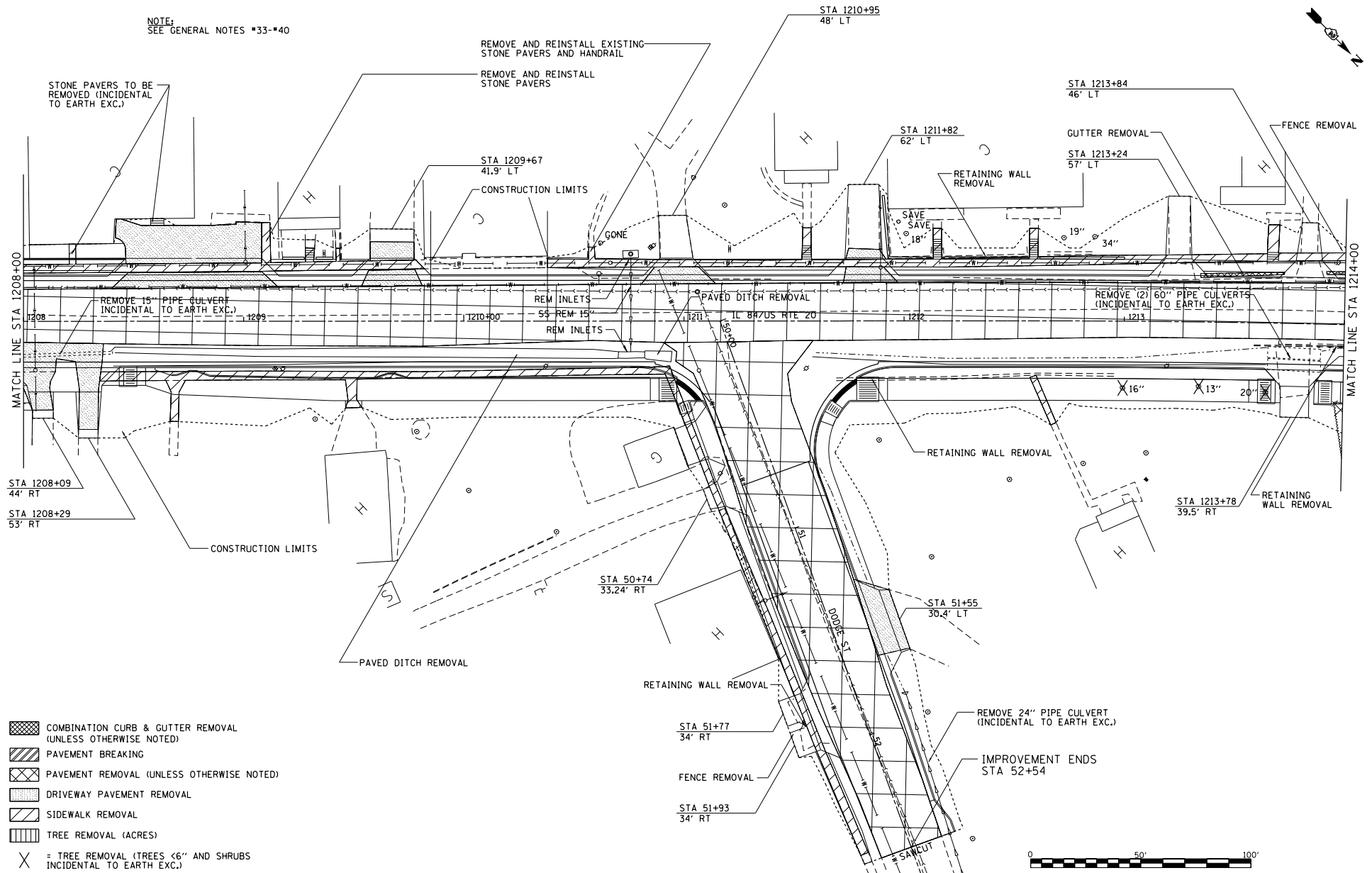
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
REMOVAL DETAILS**

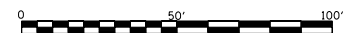
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F.A.P. RITE	SECTION	COUNTY	TOTAL SHEET SHEETS, NO.
301	29R-1	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)



FILE NAME =
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	DATE -	REVISED -

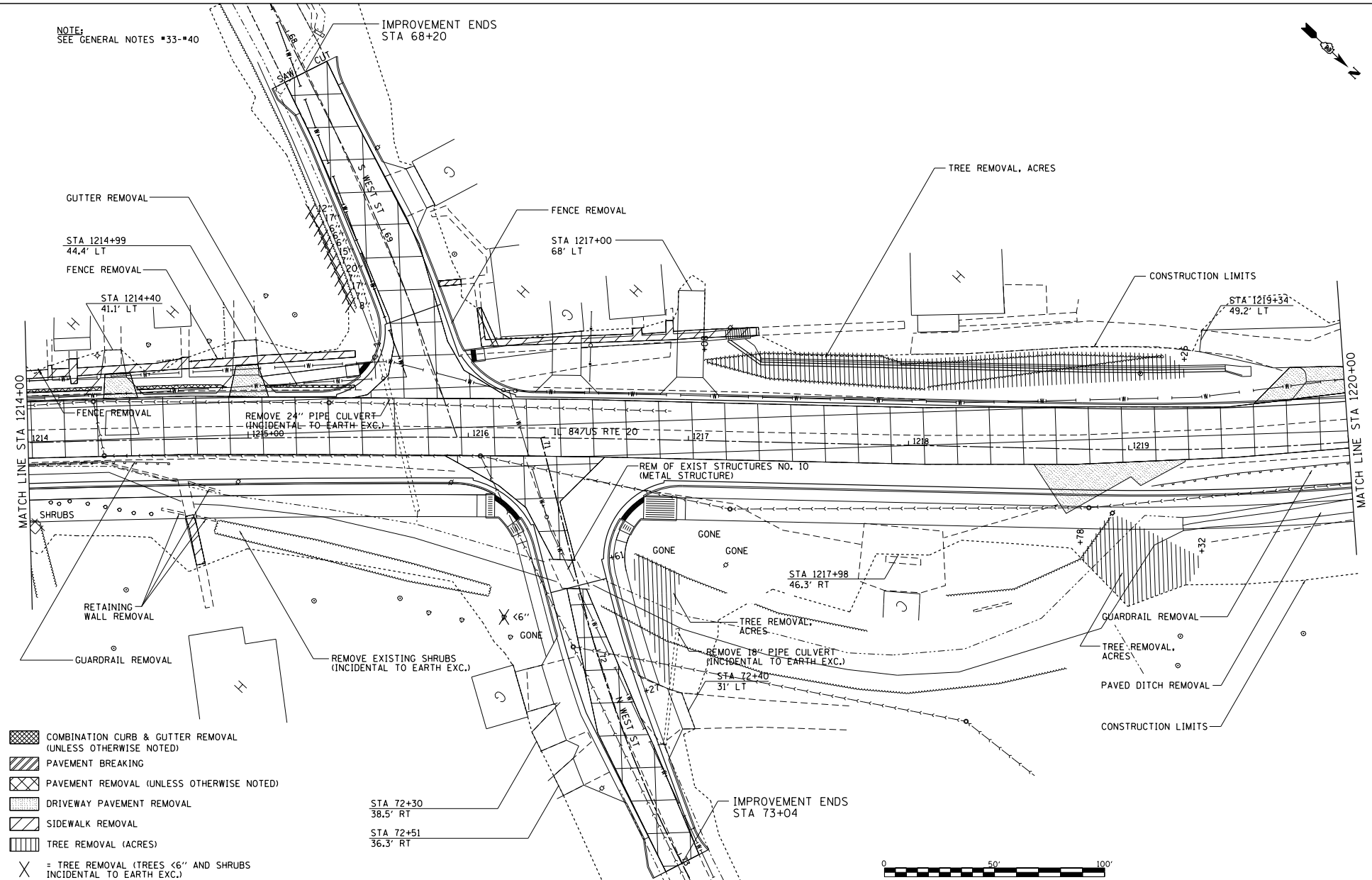
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PLOT DATE = 4/16/2018

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

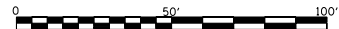
**IL 84US RTE 20
REMOVAL DETAILS**

F.A.P. RTE.:	SECTION:	COUNTY:	TOTAL SHEET NO.:
301	29R-1	JODAVIESS	
SCALE: 1"=20'			CONTRACT NO. 64880
SHEET NO. 3 OF 11 SHEETS			ILLINOIS FED. AID PROJECT

NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6\"/>



FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
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		DATE -	REVISED -

STA 72+30 38.5' RT	
STA 72+51 36.3' RT	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

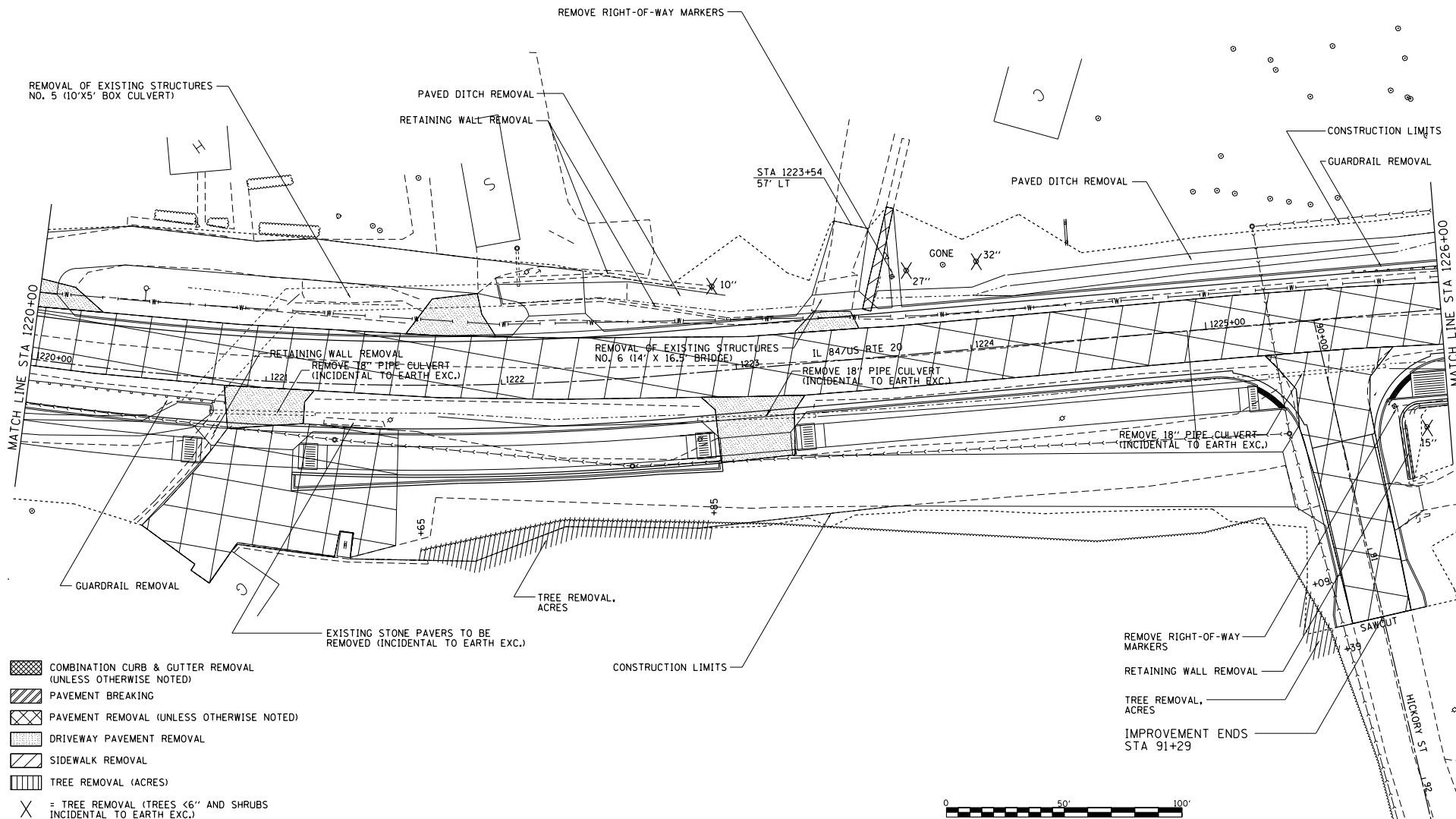
**IL 84US RTE 20
REMOVAL DETAILS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	

SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 1214+00 TO STA. 1220+00

CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT

NOTE:
SEE GENERAL NOTES #33-#40



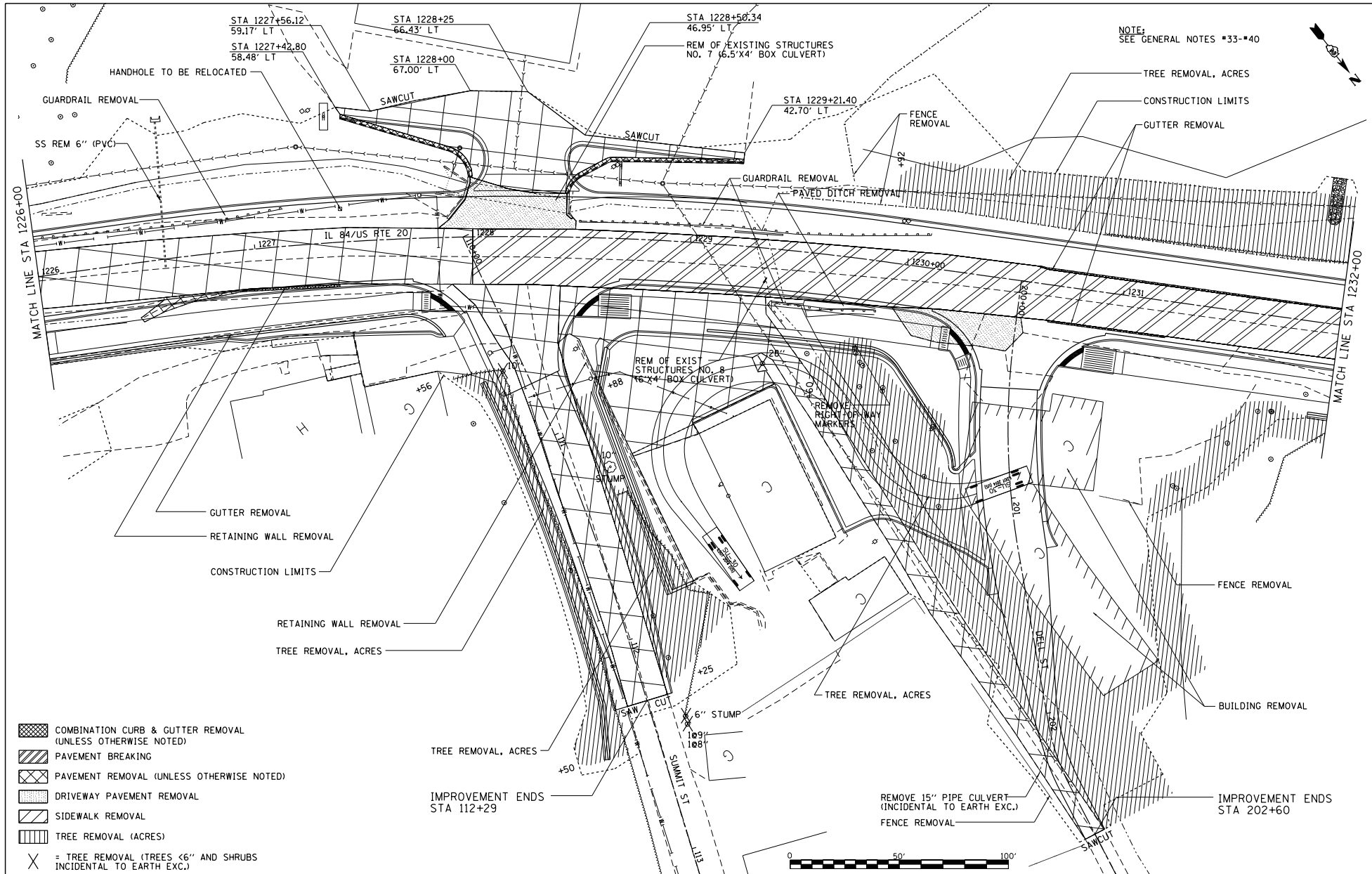
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84/US RTE 20
REMOVAL DETAILS

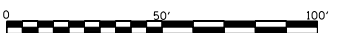
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F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



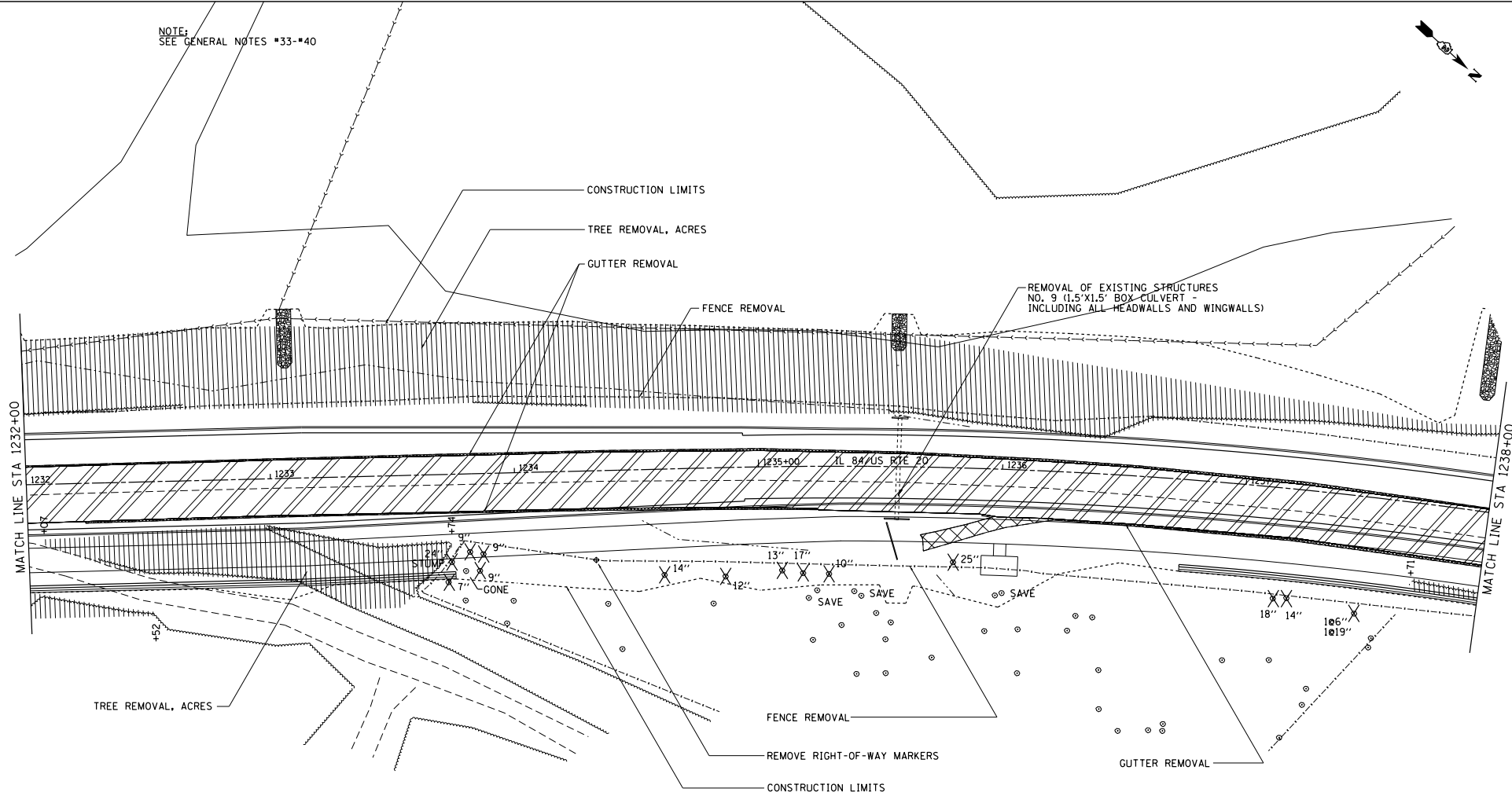
NOTE:
SEE GENERAL NOTES #33-#40

- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)

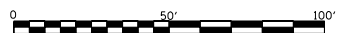


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PLOT SCALE = 40.0000" = 1" / 1600' PLOT DATE = 4/16/2018			SCALE: 1"=20' SHEET NO. 6 OF 11 SHEETS STA. 1226+00 TO STA. 1232+00 (ILLINOIS FED. AID PROJECT)			

NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)

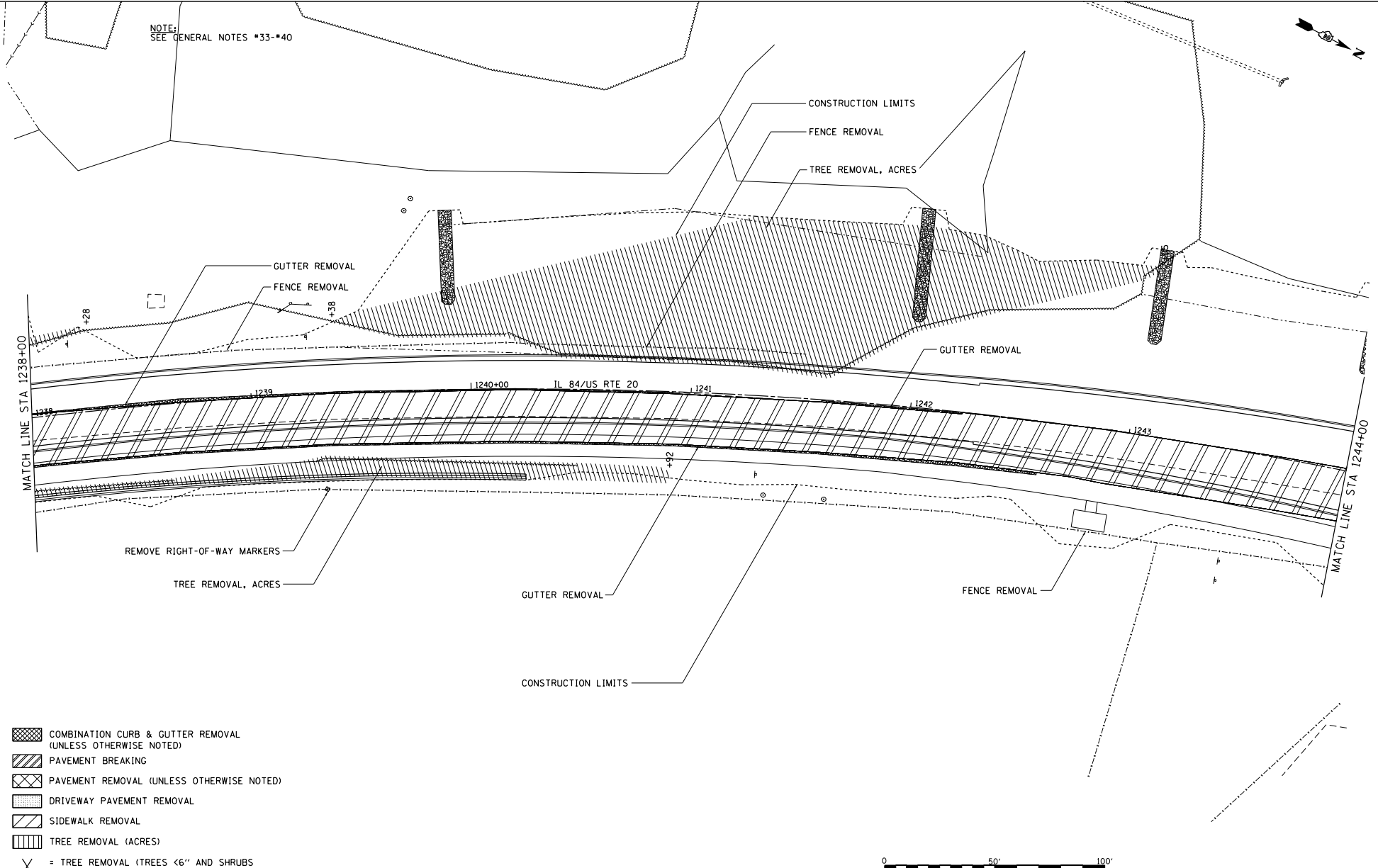


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		DATE -	REVISED -

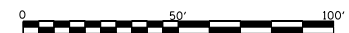
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 84/US RTE 20 REMOVAL DETAILS		F.A.P. RTE- 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.
SCALE: 1"=20'	SHEET NO. 7 OF 11 SHEETS	STA. 1232+00 TO STA. 1238+00	CONTRACT NO. 64880		
ILLINOIS FED. AID PROJECT					

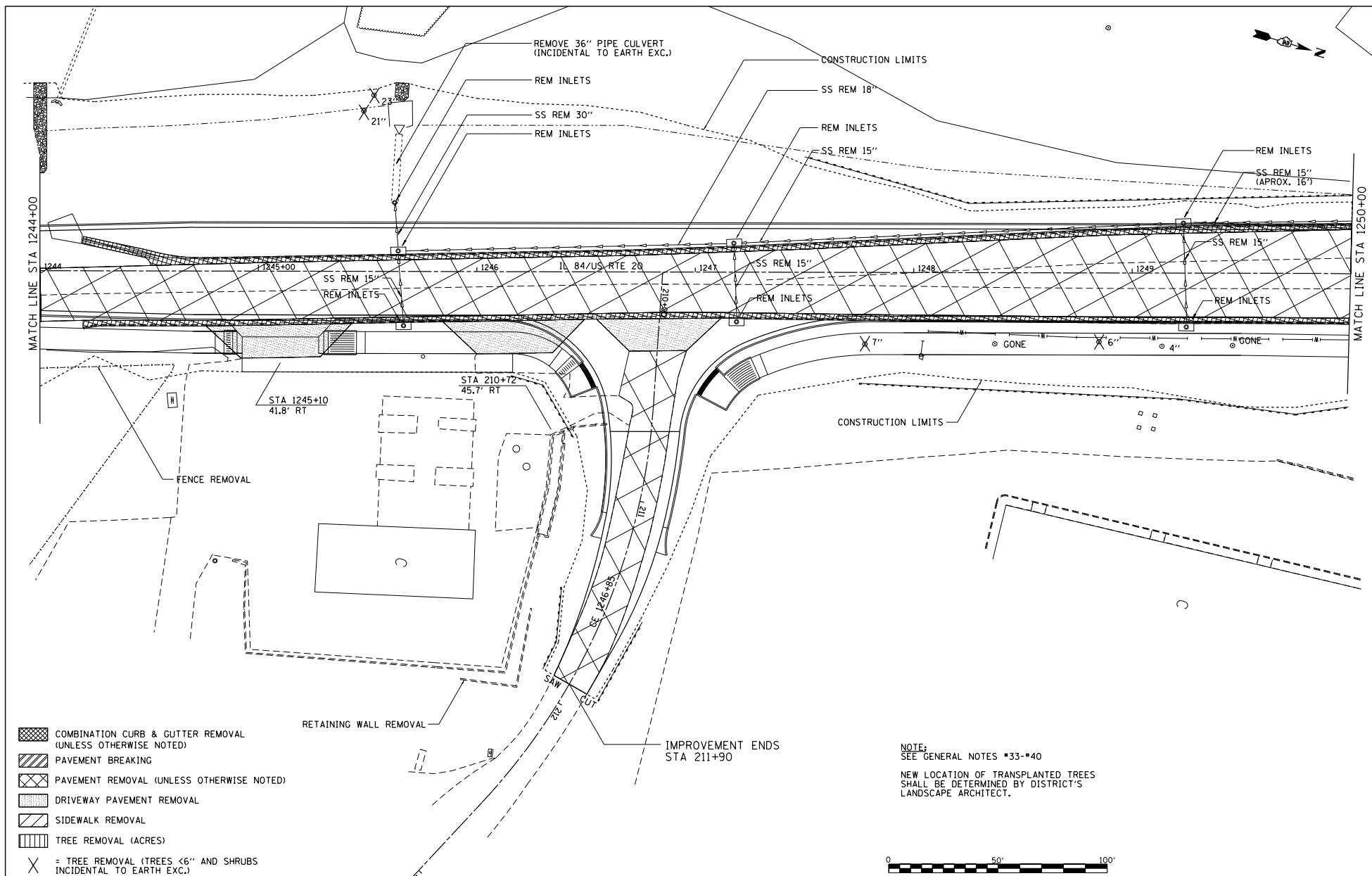
NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)



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	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		REVISED -	SCALE: 1"=20'	SHEET NO. 8 OF 11 SHEETS	STA. 1238+00 TO STA. 1244+00	CONTRACT NO. 64880		
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT						



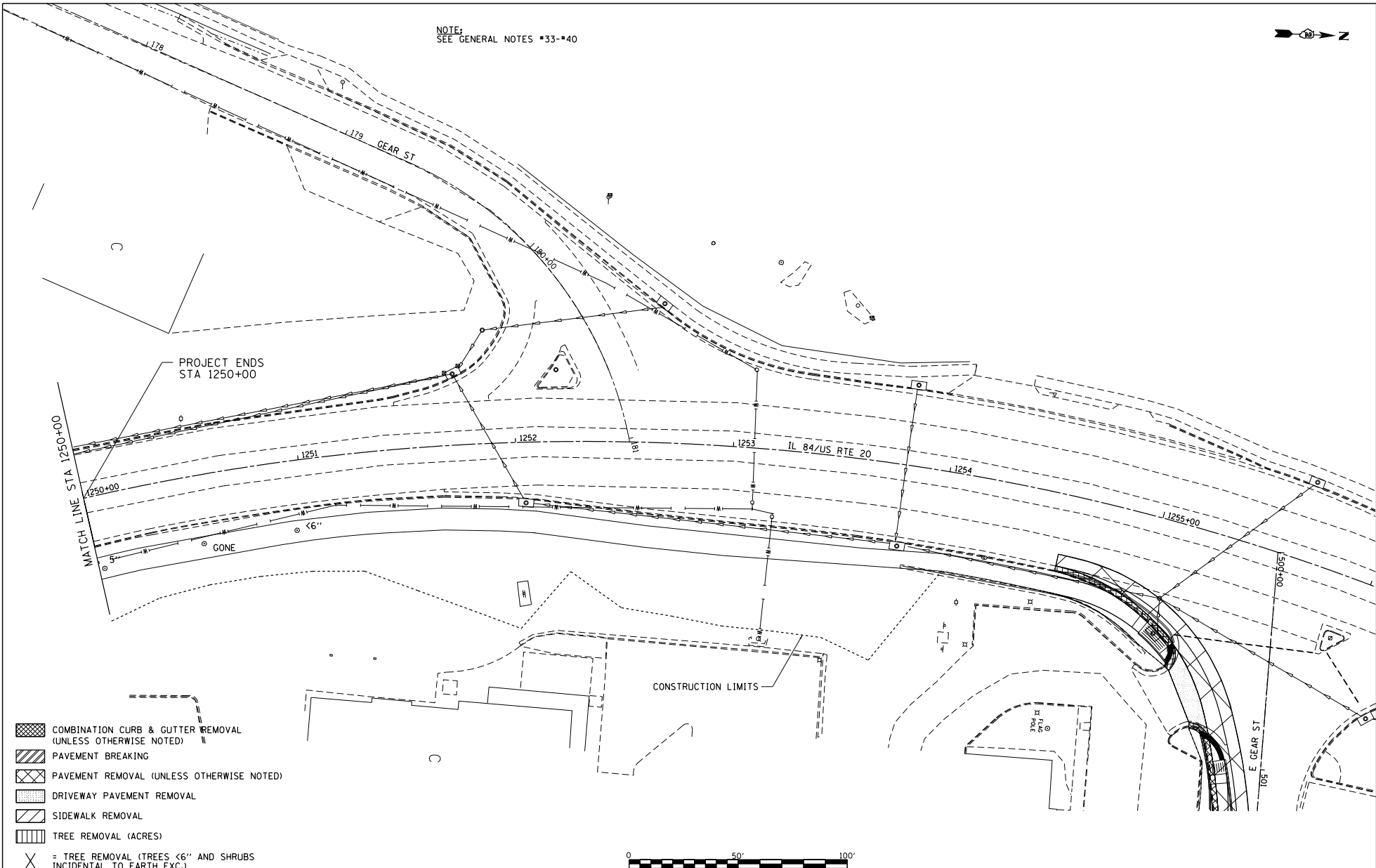
- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6\"/> AND SHRUBS INCIDENTAL TO EARTH EXC.)

NOTE:
SEE GENERAL NOTES #33-#40
NEW LOCATION OF TRANSPLANTED TREES SHALL BE DETERMINED BY DISTRICT'S LANDSCAPE ARCHITECT.



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PLOT SCALE = 40.0000' / 1"				SCALE: 1"=20'		SHEET NO. 9 OF 11 SHEETS		STA. 1244+00 TO STA. 1250+00	
(ILLINOIS) FED. AID PROJECT									

NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)

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PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE	REVISED -

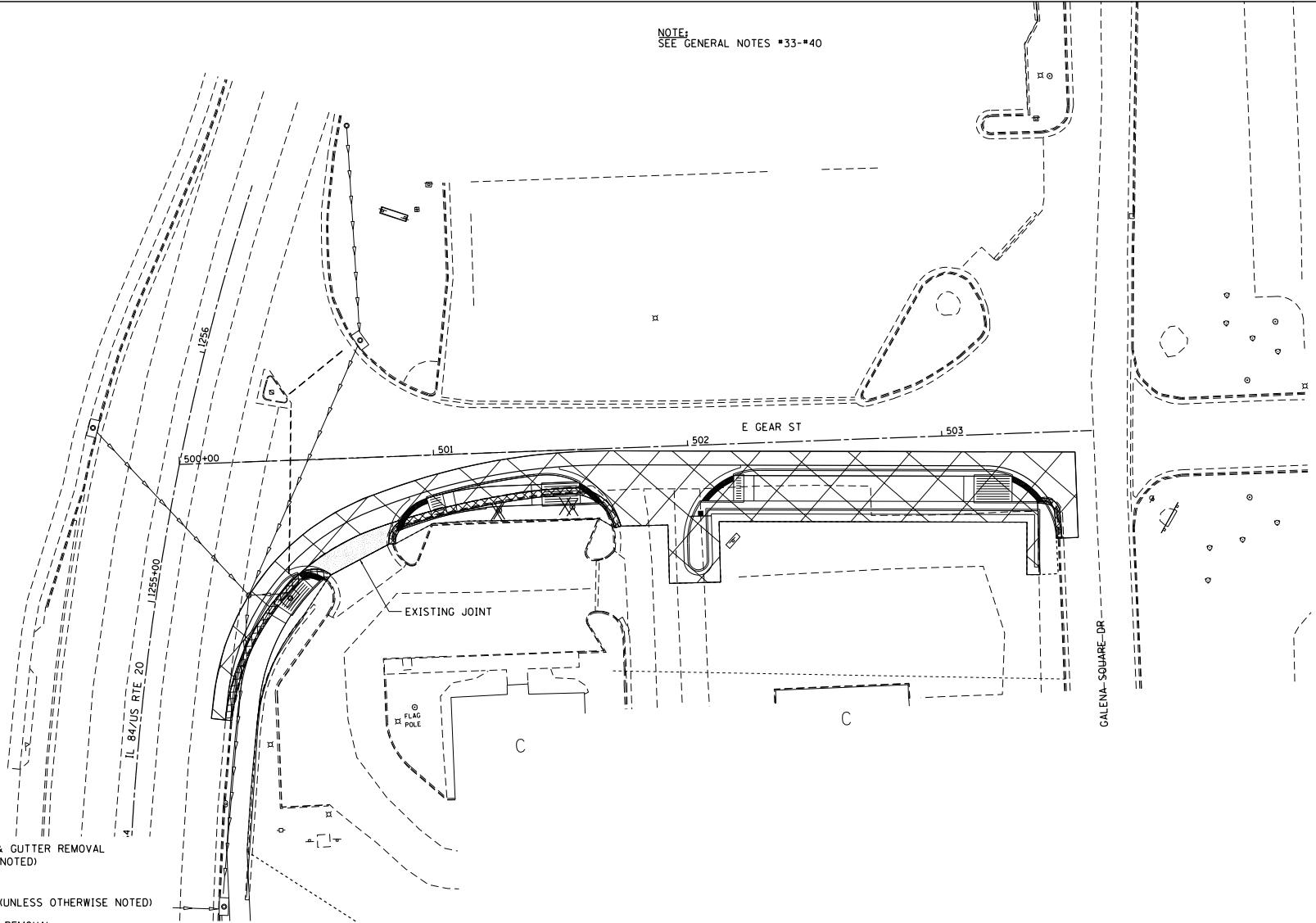
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84/US RTE 20
REMOVAL DETAILS

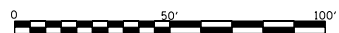
SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS STA. 1250+00 TO STA. 1256+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

NOTE:
SEE GENERAL NOTES #33-#40



- COMBINATION CURB & GUTTER REMOVAL (UNLESS OTHERWISE NOTED)
- PAVEMENT BREAKING
- PAVEMENT REMOVAL (UNLESS OTHERWISE NOTED)
- DRIVEWAY PAVEMENT REMOVAL
- SIDEWALK REMOVAL
- TREE REMOVAL (ACRES)
- = TREE REMOVAL (TREES <6" AND SHRUBS INCIDENTAL TO EARTH EXC.)



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		DATE -	REVISED -

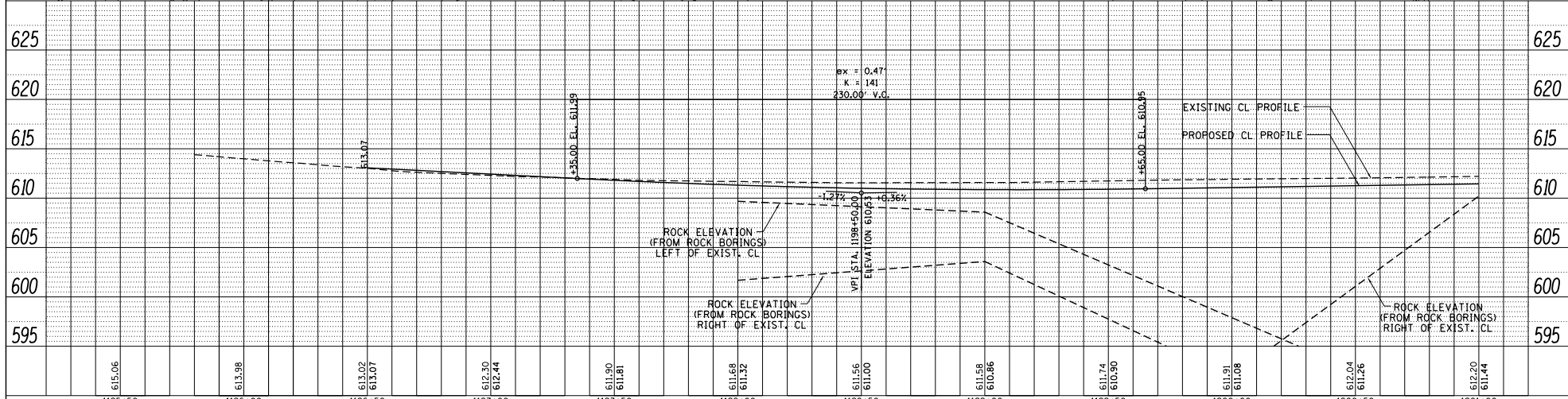
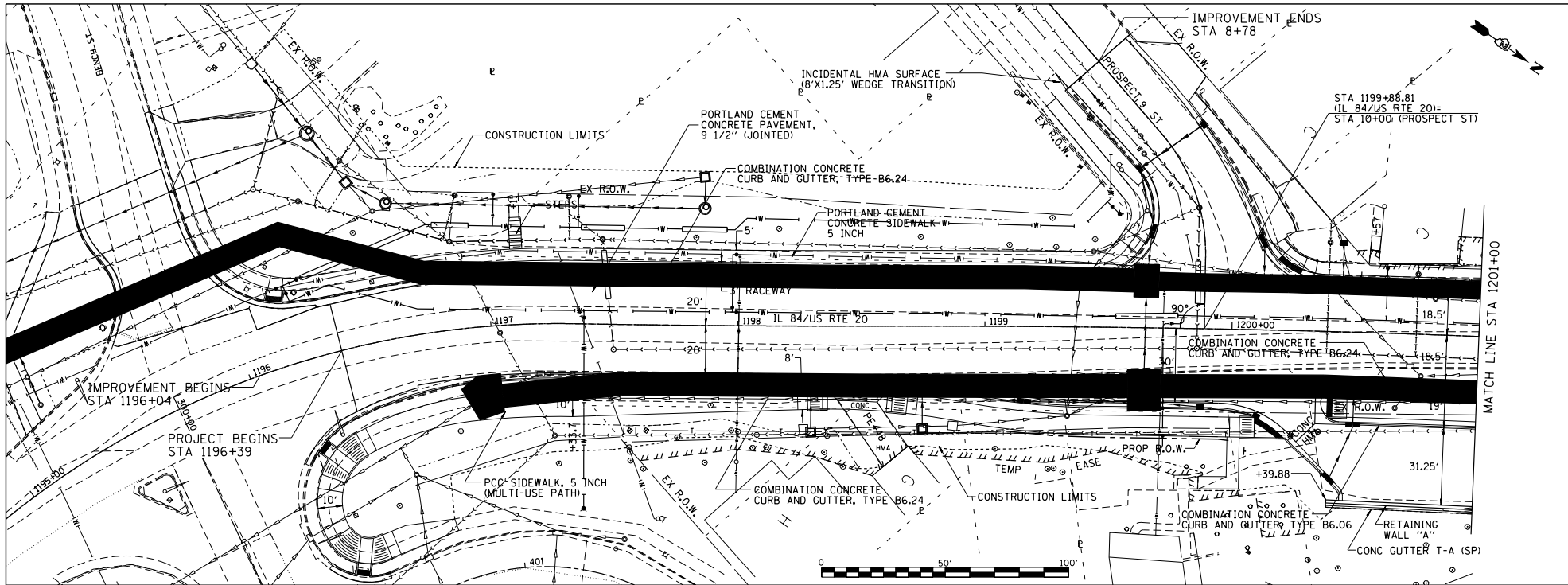
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL 84US RTE 20
REMOVAL DETAILS**

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS	SHEET NO.
			CONTRACT NO. 64880	
SCALE: 1"=20'			SHEET NO. 11 OF 11 SHEETS	STA. 1250+00 TO STA. 1256+00
ILLINOIS FED. AID PROJECT				

DATE	
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DATE	
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DATE BOOK	



1195+50	1196+00	1196+50	1197+00	1197+50	1198+00	1198+50	1199+00	1199+50	1200+00	1200+50	1201+00
615.06	613.98	613.02 613.07	612.30 612.44	611.90 611.81	611.68 611.32	611.56 611.00	611.58 610.86	611.74 610.90	611.91 611.08	612.04 611.26	612.20 611.44

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 DATE

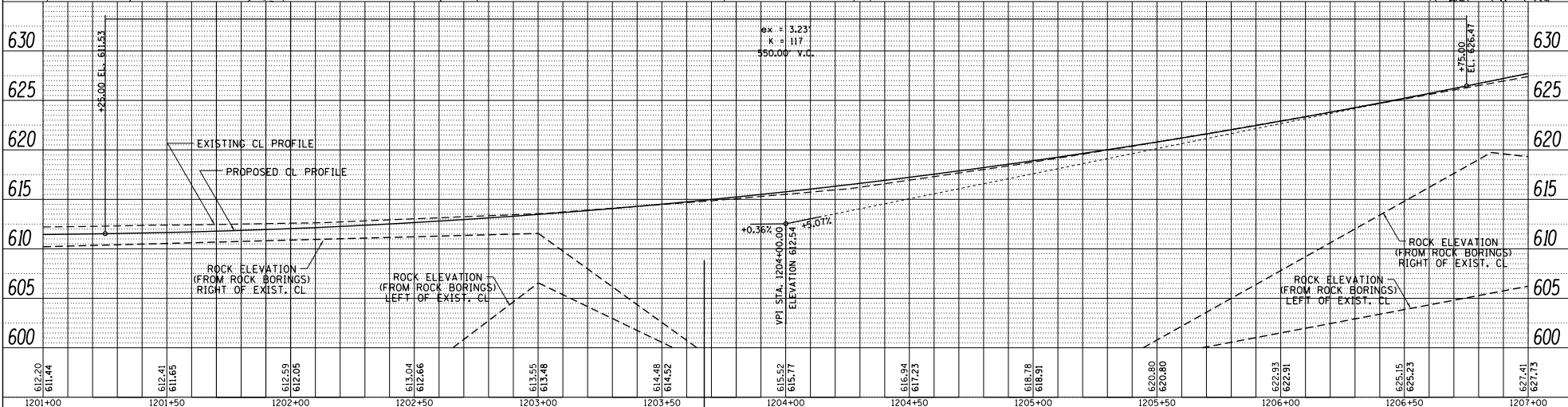
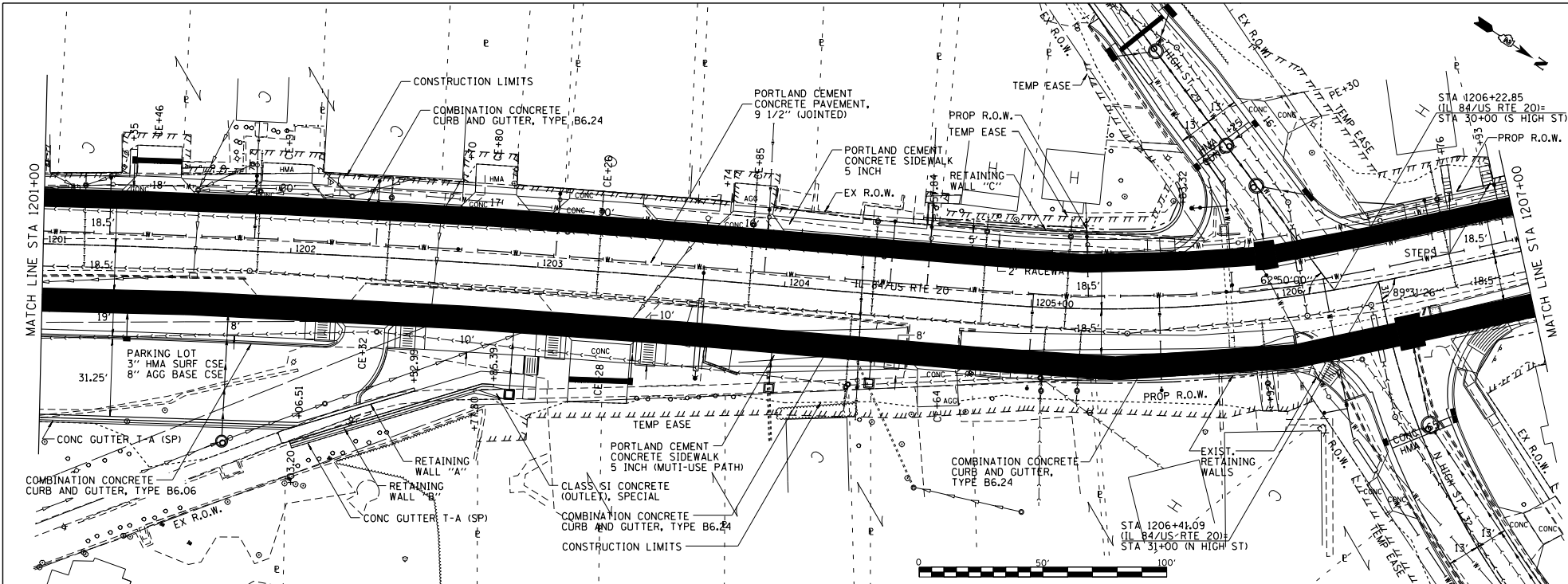
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 84/US RTE 20
 PLAN & PROFILE
 SCALE: 1"=20'
 SHEET NO. 1 OF 10 SHEETS
 STA. 1195+00 TO STA. 1201+00

F.A.P. RTE. 301	SECTION 298-1	COUNTY JODAVIESS	TOTAL SHEET NO. 10
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT

DATE	
BY	
PROJECT	
DATE BOOK	
NO.	
PLAN	
NO.	
DATE	
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PROJECT	
DATE BOOK	
NO.	

DATE	
BY	
PROJECT	
DATE BOOK	
NO.	
PROFILE	
NO.	
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BY	
PROJECT	
DATE BOOK	
NO.	



612.20 611.44	612.41 611.65	612.59 612.05	613.04 612.86	613.55 613.48	614.48 614.52	615.52 615.77	616.94 617.23	618.78 618.91	620.80 620.80	622.83 622.91	625.15 625.23	627.41 627.73
1201+00	1201+50	1202+00	1202+50	1203+00	1203+50	1204+00	1204+50	1205+00	1205+50	1206+00	1206+50	1207+00

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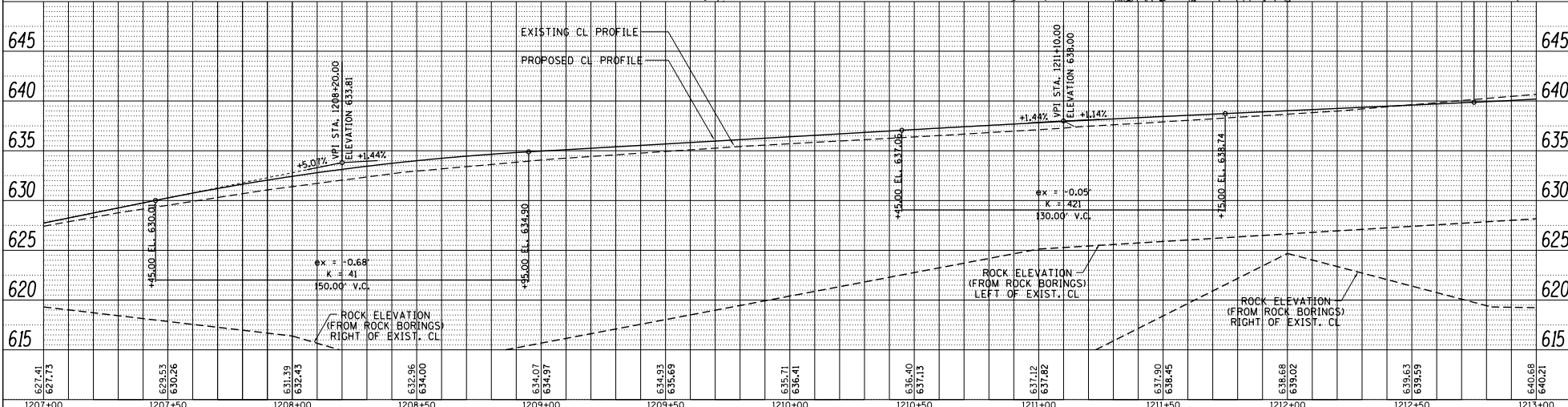
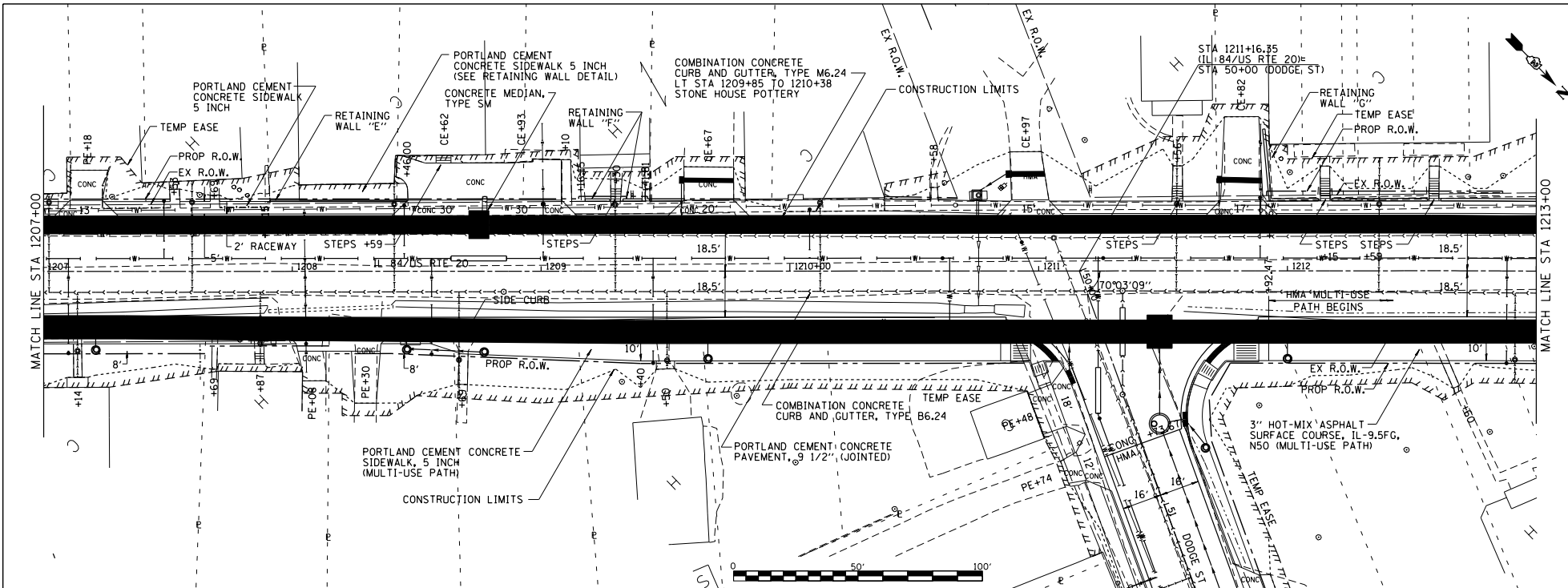
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 84US RTE 20
 PLAN & PROFILE
 SCALE: 1"=20'
 SHEET NO. 2 OF 10 SHEETS
 STA. 1201+00 TO STA. 1207+00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 10
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

DATE	
BY	
REVISION	
PLAN	
NOTE BOOK	
NO. OF SHEETS	
NO.	

DATE	
BY	
REVISION	
PROFILE	
NOTE BOOK	
NO. OF SHEETS	
NO.	



627.41 627.73	629.53 630.26	631.33 632.43	632.96 634.00	634.07 634.97	634.93 635.69	635.71 636.41	636.40 637.13	637.12 637.82	637.90 638.45	638.68 639.82	639.63 639.59	640.68 640.21
1207+00	1207+50	1208+00	1208+50	1209+00	1209+50	1210+00	1210+50	1211+00	1211+50	1212+00	1212+50	1213+00

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PLOT SCALE : 40,0000' / 1"	DRAWN -	REVISION
PLOT DATE : 4/16/2010	CHECKED -	REVISION
	DATE -	REVISION

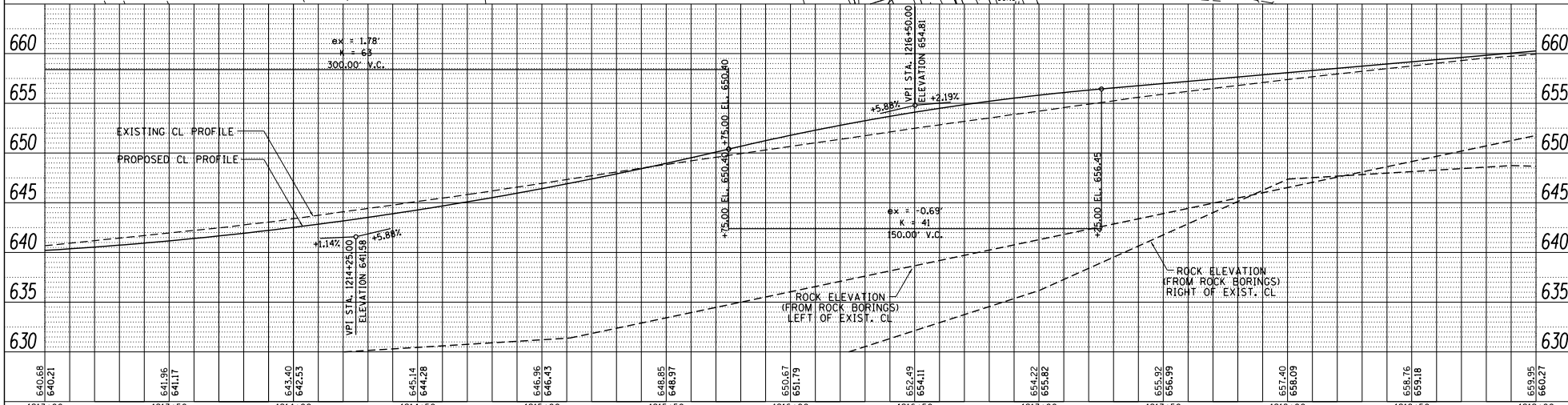
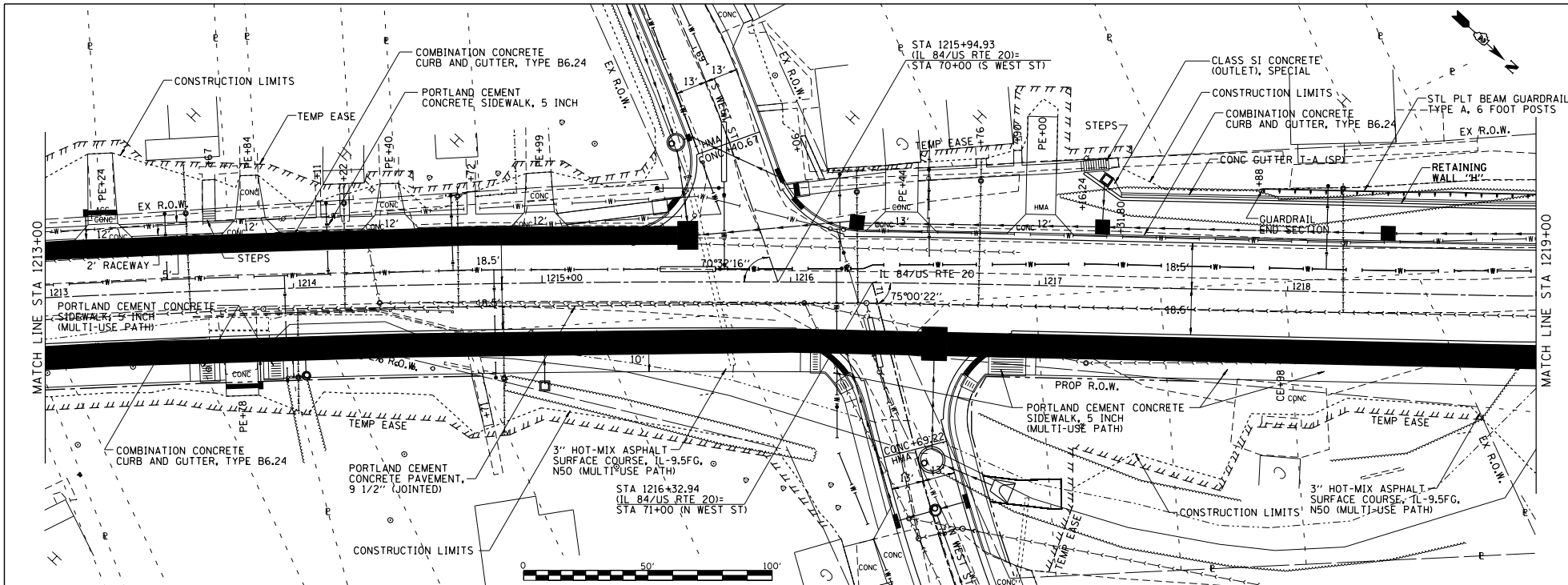
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84US RTE 20
PLAN & PROFILE
 SCALE: 1"=20' SHEET NO. 3 OF 10 SHEETS STA. 1207+00 TO STA. 1213+00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 64068
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DATE	
BY	
PROJECT	
DATE BOOK	
NO. OF SHEETS	
NO. OF THIS SHEET	

DATE	
BY	
PROJECT	
DATE BOOK	
NO. OF SHEETS	
NO. OF THIS SHEET	



640.68 640.21	641.96 641.17	643.40 642.53	645.14 644.28	648.96 646.43	648.85 648.97	650.67 651.79	652.49 654.11	654.22 655.82	655.92 656.99	657.40 658.09	658.76 659.18	659.95 660.27
1213+00	1213+50	1214+00	1214+50	1215+00	1215+50	1216+00	1216+50	1217+00	1217+50	1218+00	1218+50	1219+00

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	DATE -	REVISED -

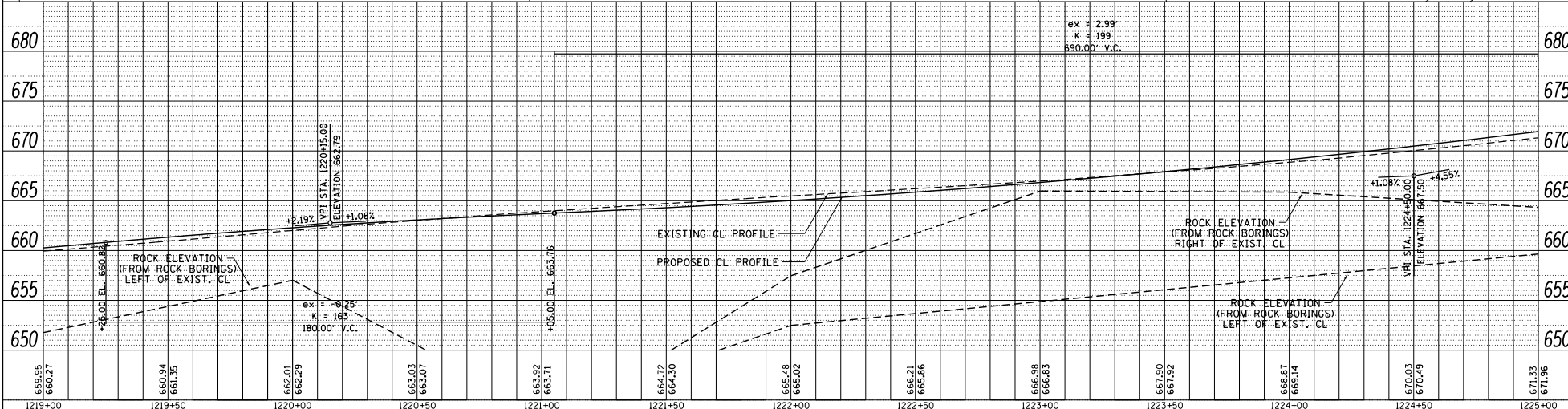
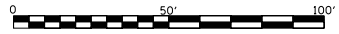
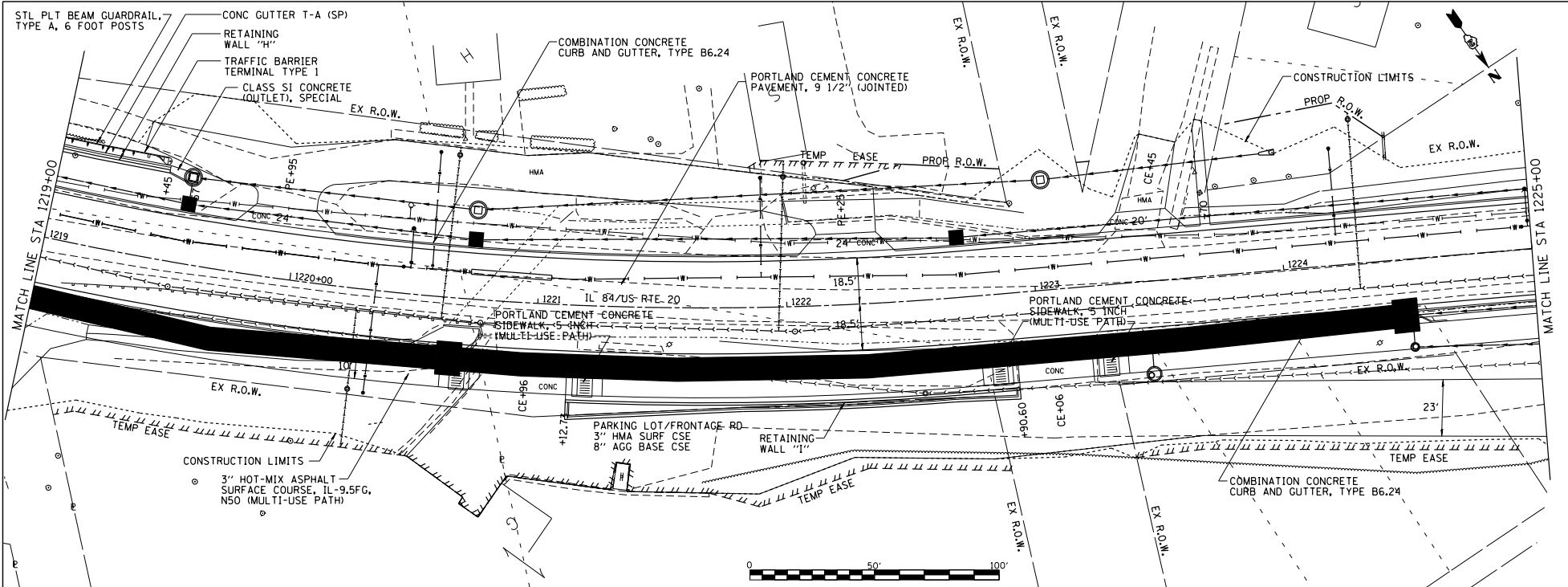
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 84US RTE 20
 PLAN & PROFILE
 SCALE: 1"=20'
 SHEET NO. 4 OF 10 SHEETS
 STA. 1213+00 TO STA. 1219+00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 660.27
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DATE	
BY	
PROJECT	
PLANNING	
DESIGN	
CONSTRUCTION	
OPERATION	
MAINTENANCE	
REVISIONS	
DATE	
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DESCRIPTION	

DATE	
BY	
PROJECT	
PLANNING	
DESIGN	
CONSTRUCTION	
OPERATION	
MAINTENANCE	
REVISIONS	
DATE	
BY	
DESCRIPTION	



659.05 660.27	660.94 661.35	662.01 662.29	663.03 663.07	663.92 663.71	664.72 664.30	665.48 665.02	666.21 665.86	666.98 666.83	667.90 667.92	668.87 669.14	670.03 670.49	671.33 671.96
1219+00	1219+50	1220+00	1220+50	1221+00	1221+50	1222+00	1222+50	1223+00	1223+50	1224+00	1224+50	1225+00

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

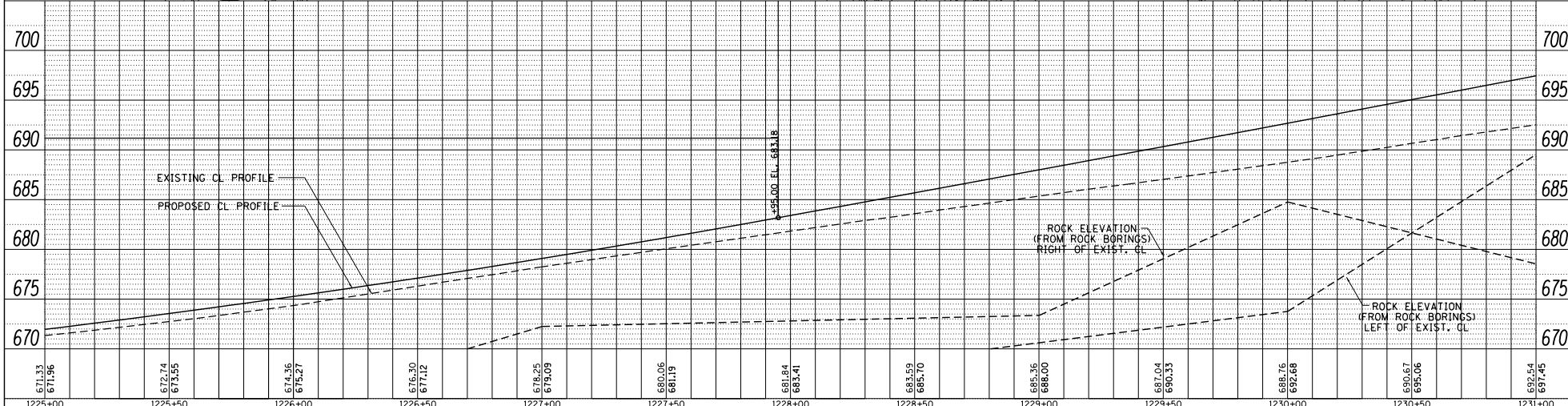
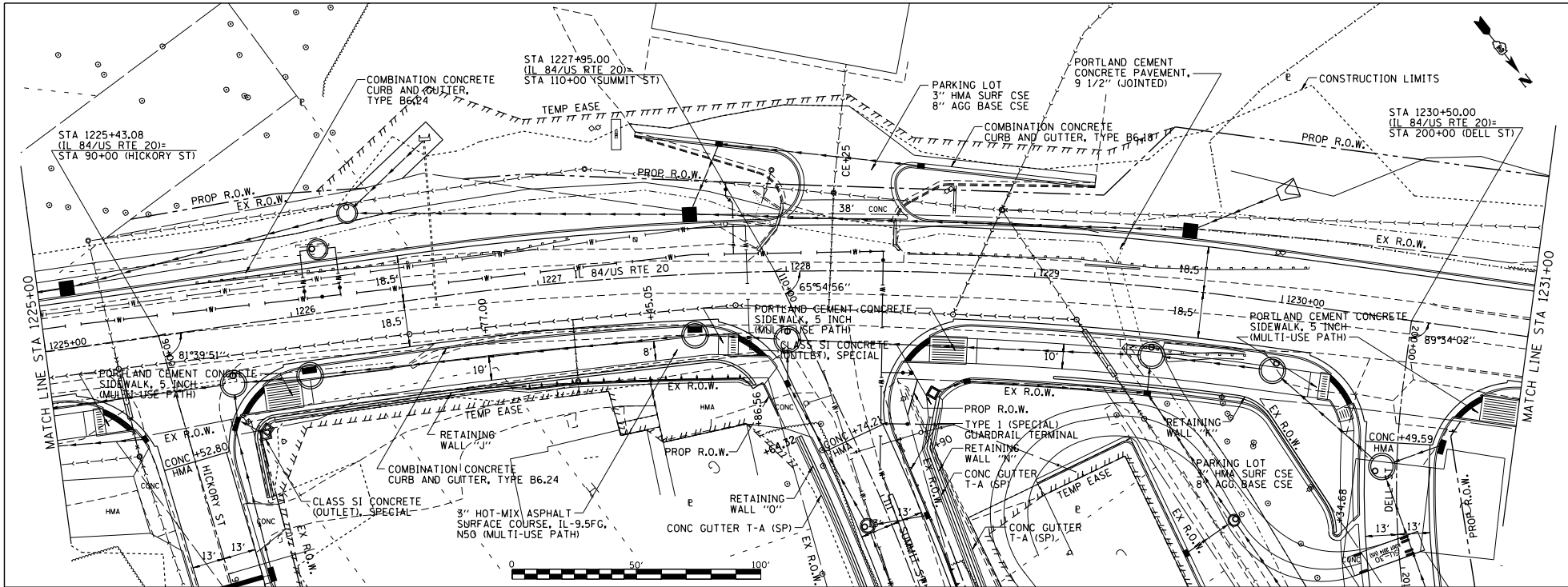
IL 84US RTE 20
PLAN & PROFILE

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 33
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

SCALE: 1"=20' SHEET NO. 5 OF 10 SHEETS STA. 1219+00 TO STA. 1225+00

DATE	
BY	
PROJECT	ILLINOIS
PROJECT NO.	2018-1196018-1001
DATE BOOK	4/16/2018
BY	
PROJECT	ILLINOIS
PROJECT NO.	2018-1196018-1001
DATE BOOK	4/16/2018
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PROJECT	ILLINOIS
PROJECT NO.	2018-1196018-1001
DATE BOOK	4/16/2018
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PROJECT	ILLINOIS
PROJECT NO.	2018-1196018-1001
DATE BOOK	4/16/2018
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PROJECT	ILLINOIS
PROJECT NO.	2018-1196018-1001
DATE BOOK	4/16/2018
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PROJECT	ILLINOIS
PROJECT NO.	2018-1196018-1001
DATE BOOK	4/16/2018
BY	



1225+00	671.36	672.74	673.55	674.35	675.27	676.30	677.12	678.25	679.09	680.06	681.19	681.84	683.41	683.59	685.70	685.36	688.00	687.04	690.33	688.76	692.68	690.67	695.06	692.54	697.45	1231+00
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PLLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

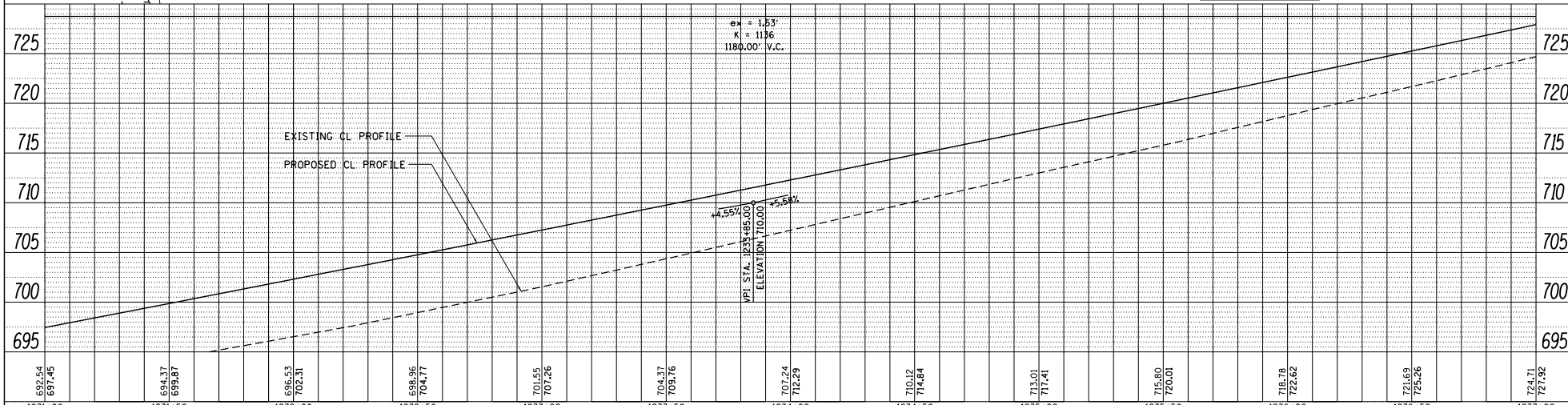
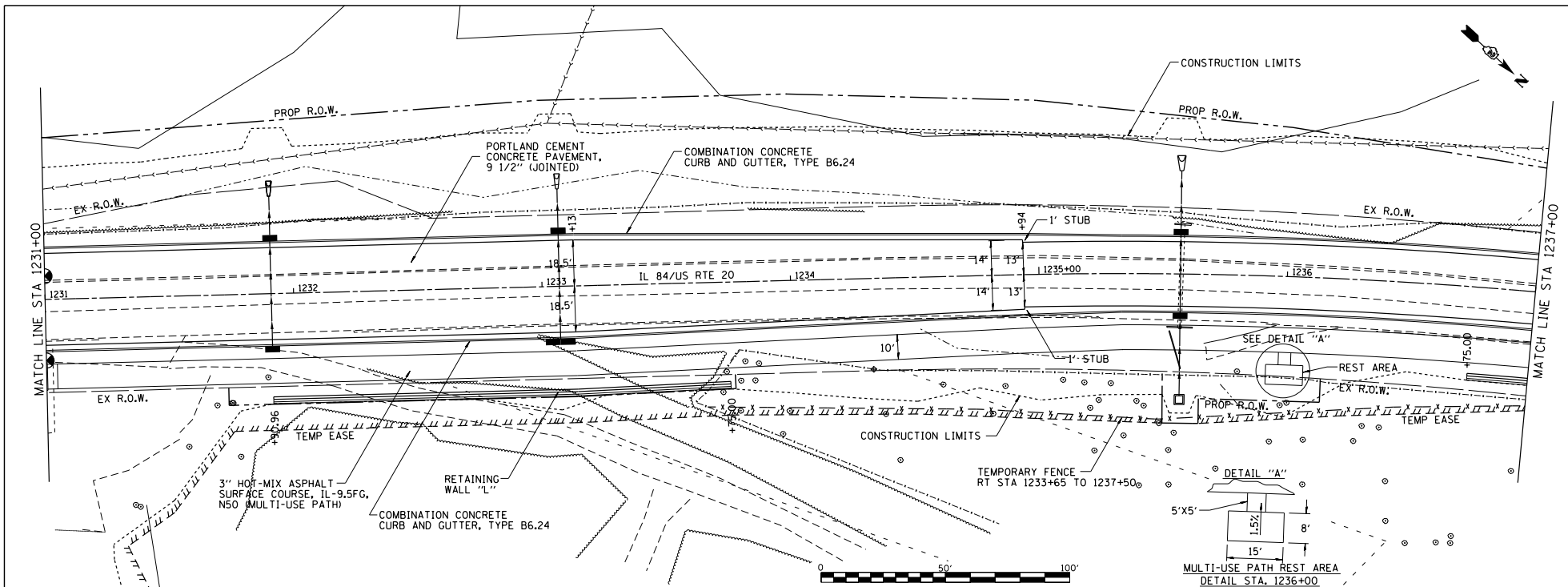
**IL 84/US RTE 20
 PLAN & PROFILE**

SCALE: 1"=20' SHEET NO. 6 OF 10 SHEETS STA. 1225+00 TO STA. 1231+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 10
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

DATE	
BY	
PLAN	DESIGNED
	DRAWN
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	REVISIONS
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	DATE
	DESCRIPTION

DATE	
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PROFILE	DESIGNED
	DRAWN
	CHECKED
	DATE
	REVISIONS
	NO.
	DATE
	DESCRIPTION



692.54 697.45	694.37 699.87	696.53 702.31	698.96 704.77	701.55 707.26	704.37 709.76	707.24 712.29	710.12 714.84	713.01 717.41	715.80 720.01	718.78 722.62	721.69 725.26	724.71 727.92
1231+00	1231+50	1232+00	1232+50	1233+00	1233+50	1234+00	1234+50	1235+00	1235+50	1236+00	1236+50	1237+00

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USER NAME = TYLER	DESIGNED -	REVISED -
DRAWN -	REVISED -	
CHECKED -	REVISED -	
DATE	REVISED -	

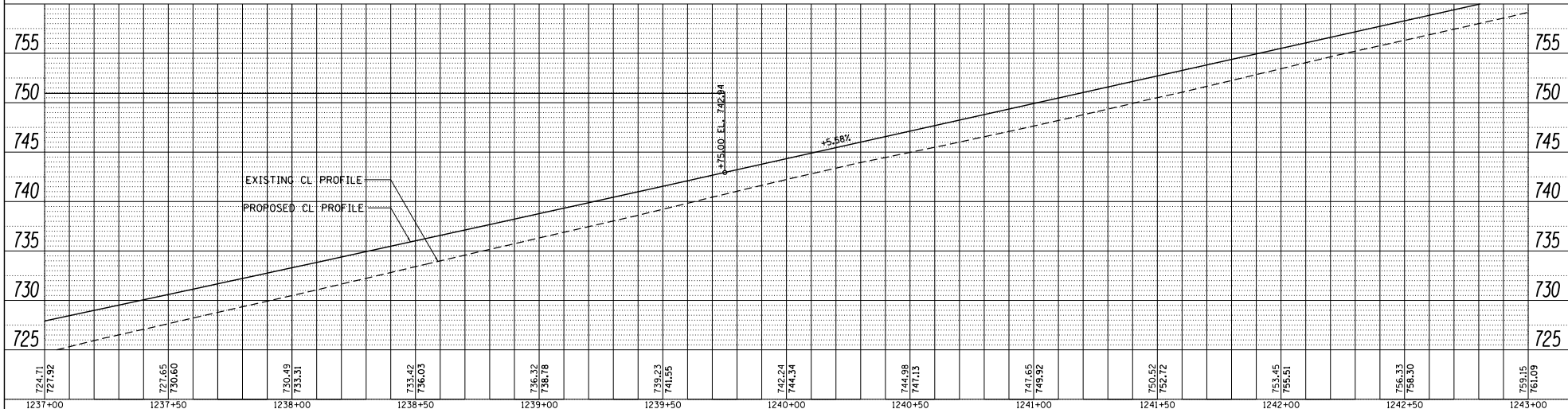
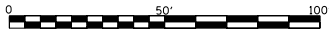
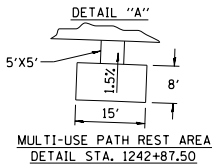
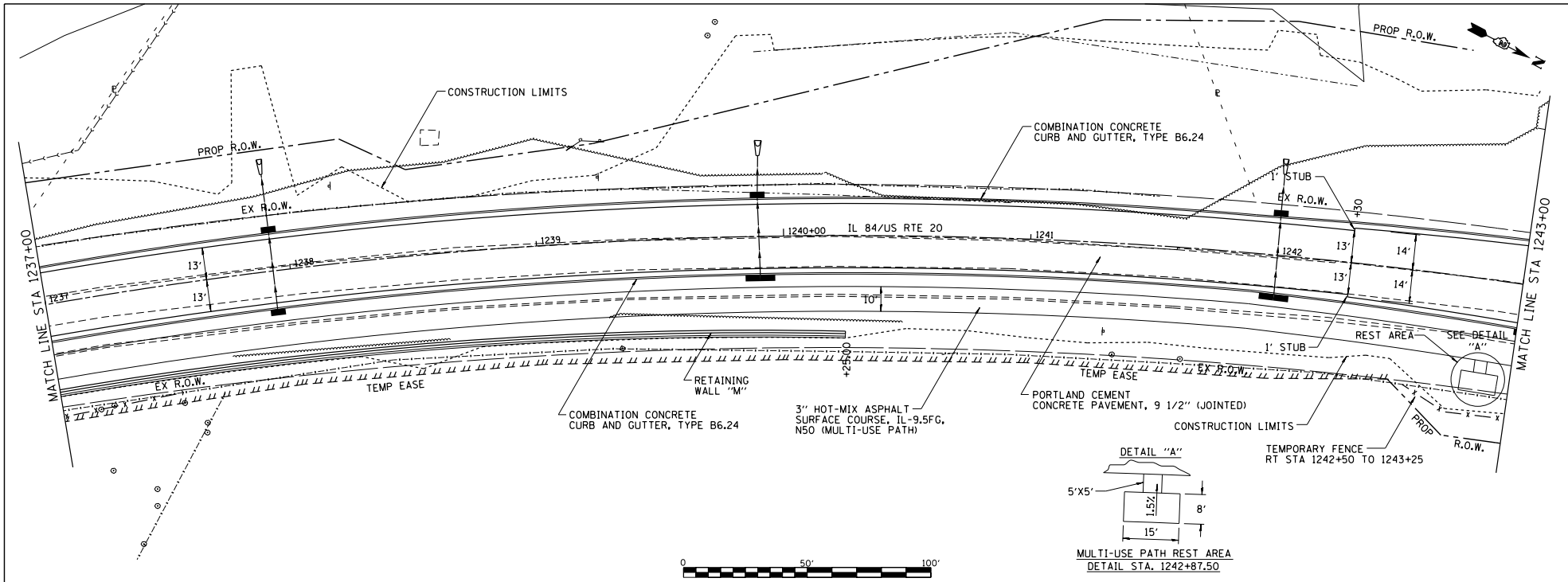
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

IL 84US RTE 20 PLAN & PROFILE		
SCALE: 1"=20'	SHEET NO. 7 OF 10 SHEETS	STA. 1231+00 TO STA. 1237+00

F.A.P. RTE-1 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DATE	
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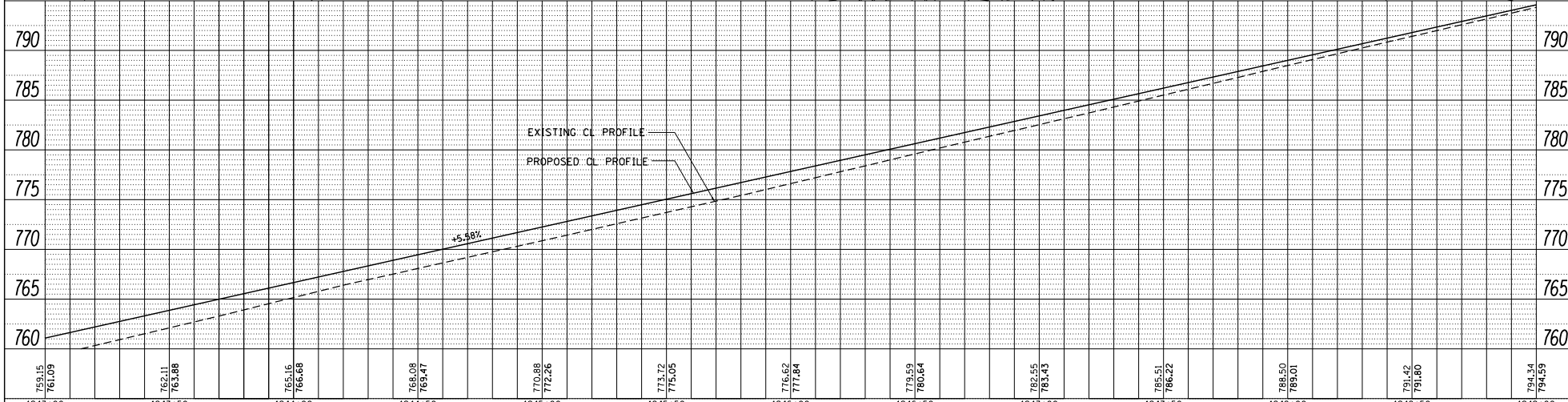
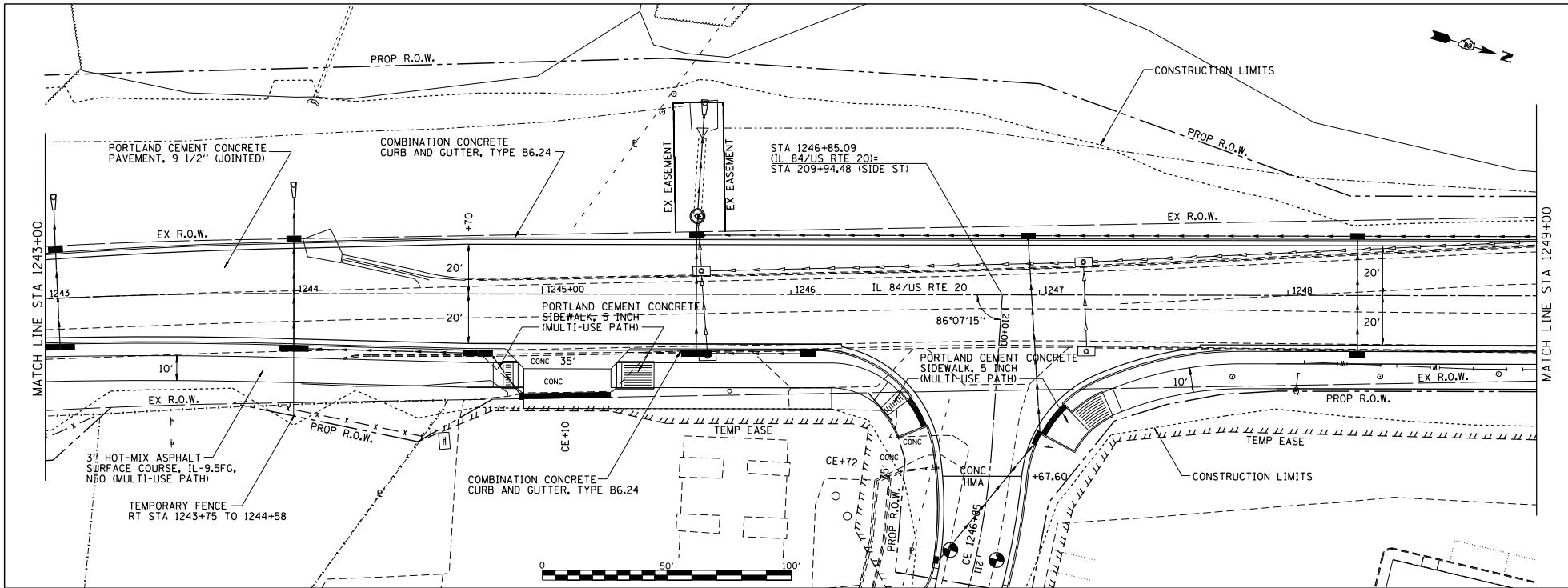
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PLT SCALE = 40.0000' / 1"	CHECKED -	REVISD -	SCALE: 1"=20'			SHEET NO. 8 OF 10 SHEETS	STA. 1237+00 TO STA. 1243+00	CONTRACT NO. 64880		ILLINOIS FED. AID PROJECT
PLT DATE = 4/16/2018	DATE -	REVISD -								

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769.15 761.03	762.11 763.88	765.16 766.68	766.08 765.47	770.88 772.26	773.12 775.05	776.62 777.84	779.59 780.64	782.55 783.43	785.51 786.22	788.50 789.01	791.42 791.80	794.34 794.59
1243+00	1243+50	1244+00	1244+50	1245+00	1245+50	1246+00	1246+50	1247+00	1247+50	1248+00	1248+50	1249+00

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 DATE -

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
 PLAN & PROFILE**

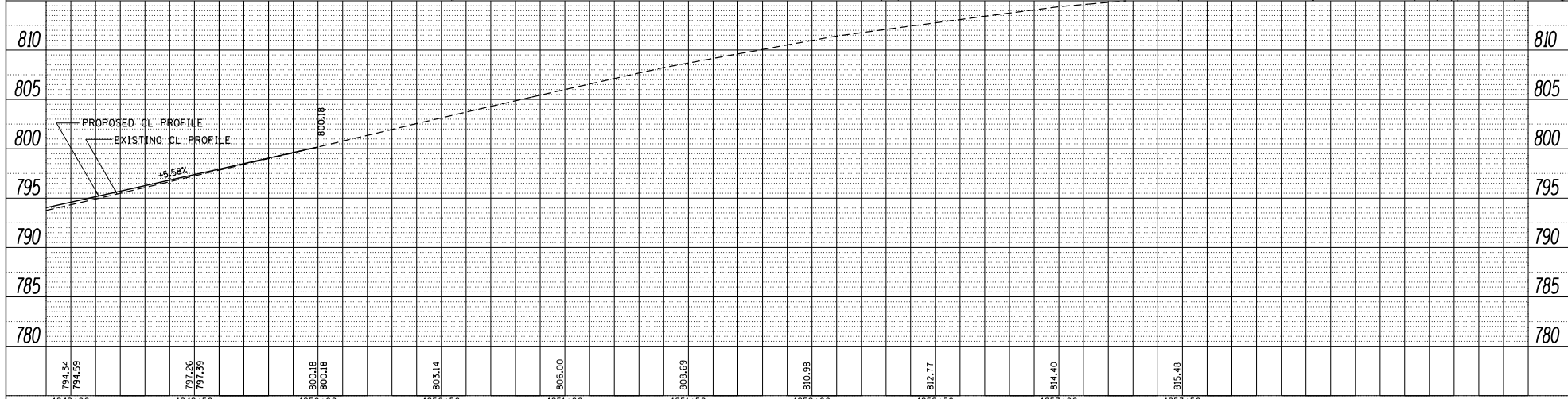
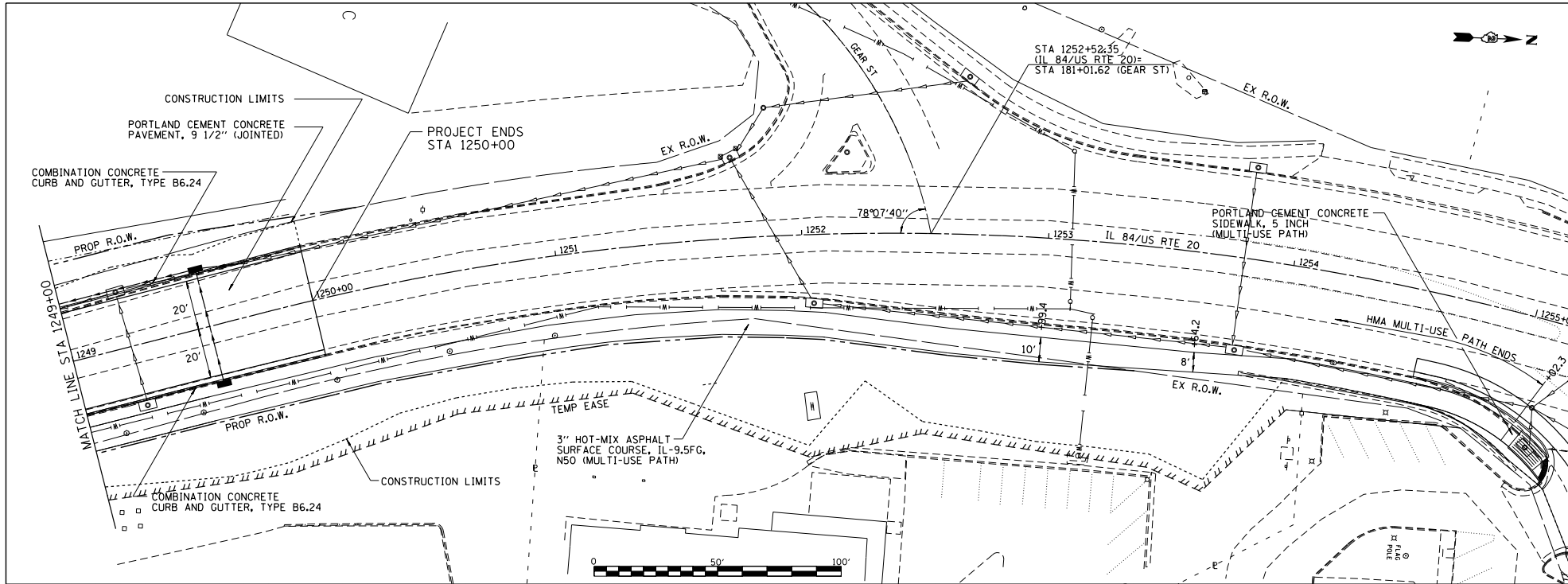
F.A.P. R.T.S. 301
 SECTION 29R-1
 COUNTY JODAVIESS
 TOTAL SHEET NO. 9
 CONTRACT NO. 64880

SCALE: 1"=20' SHEET NO. 9 OF 10 SHEETS STA. 1243+00 TO STA. 1249+00

ILLINOIS FED. AID PROJECT

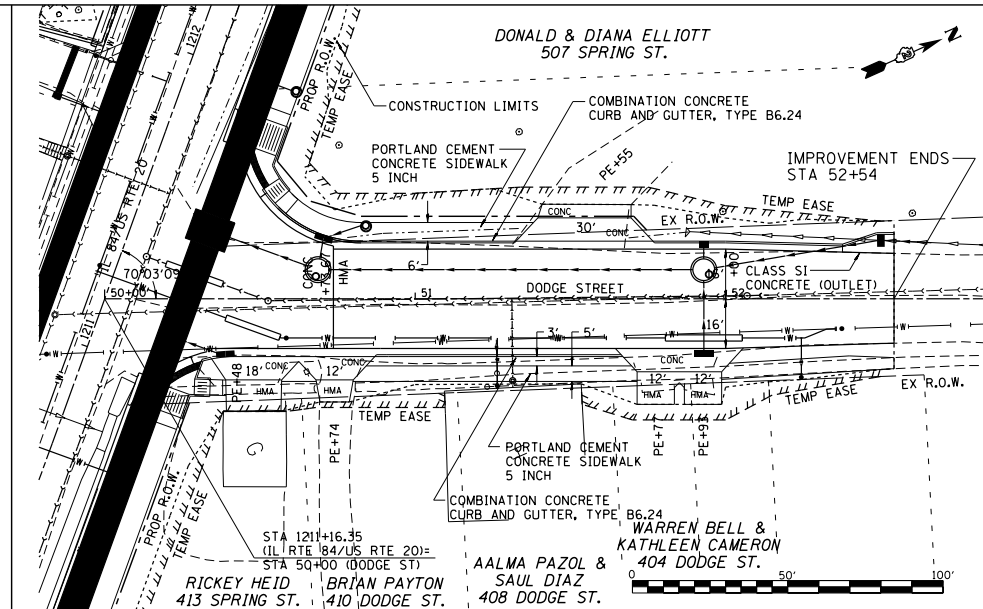
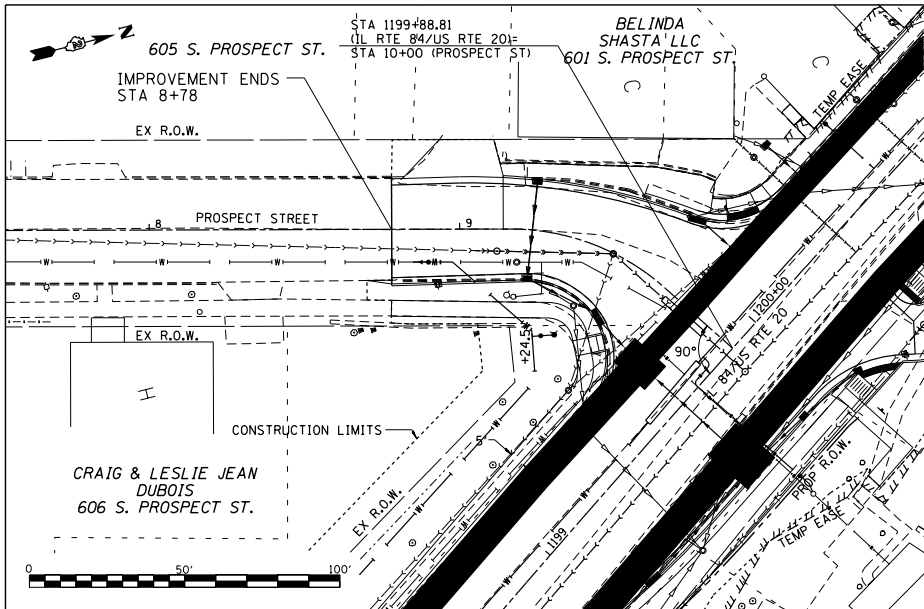
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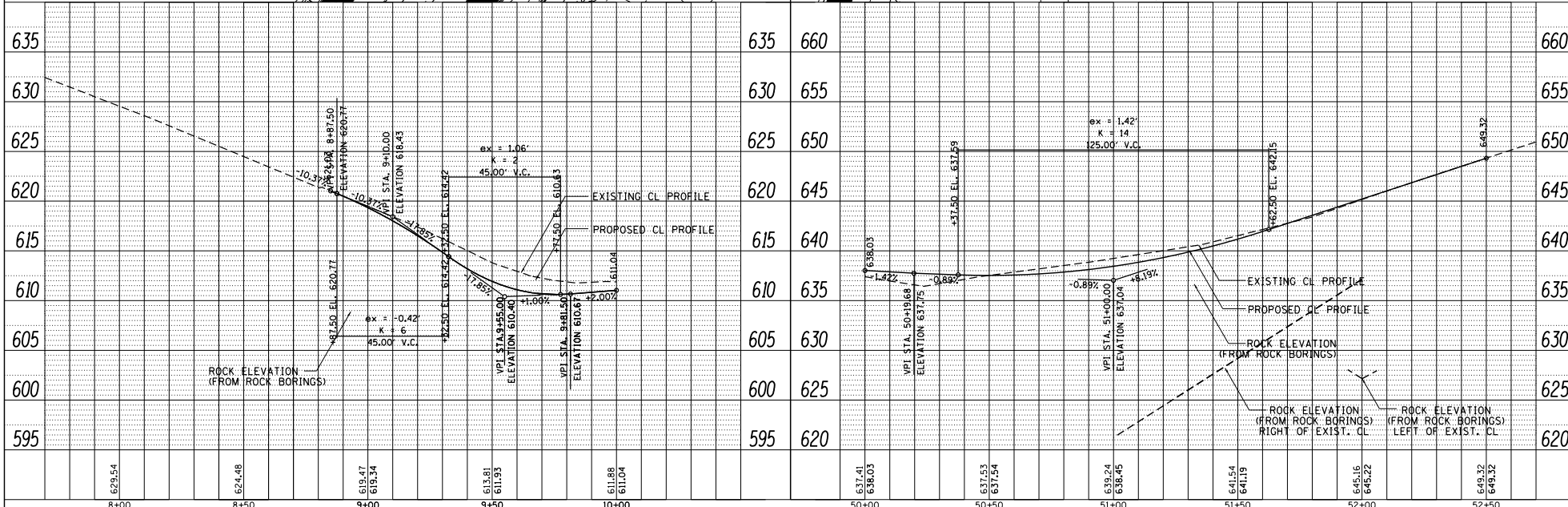
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794.34 794.59	797.26 797.39	800.18 800.18	803.14	806.00	808.69	810.98	812.77	814.40	815.48

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PLOT DATE = 4/16/2018	DATE -	REVISED -								



DATE
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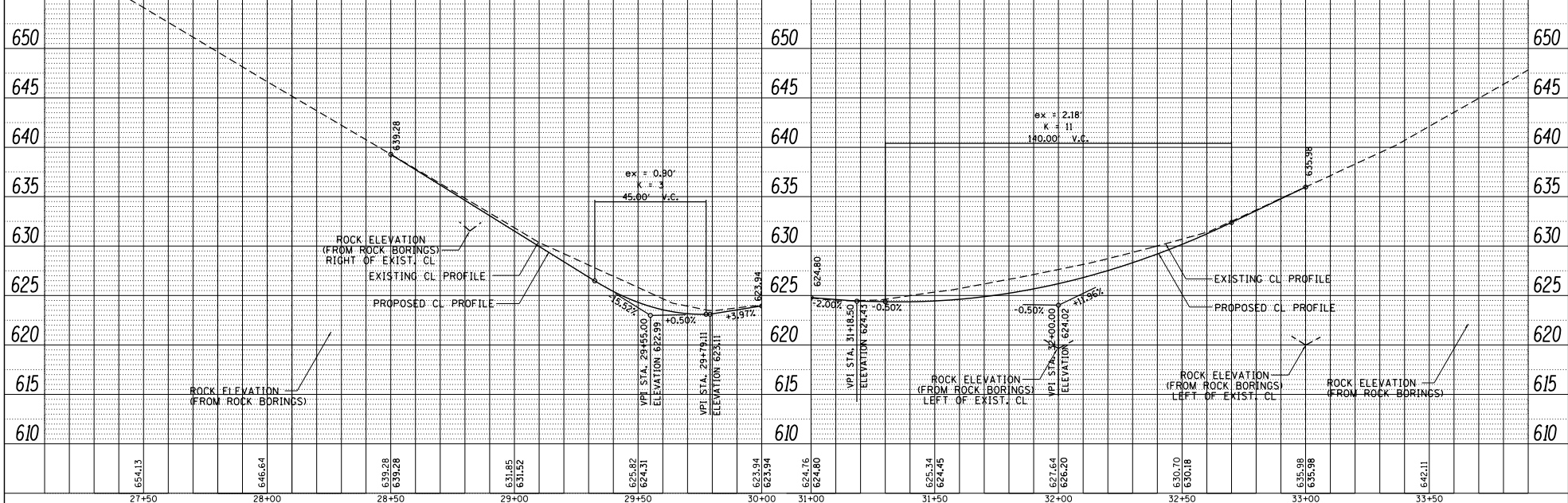
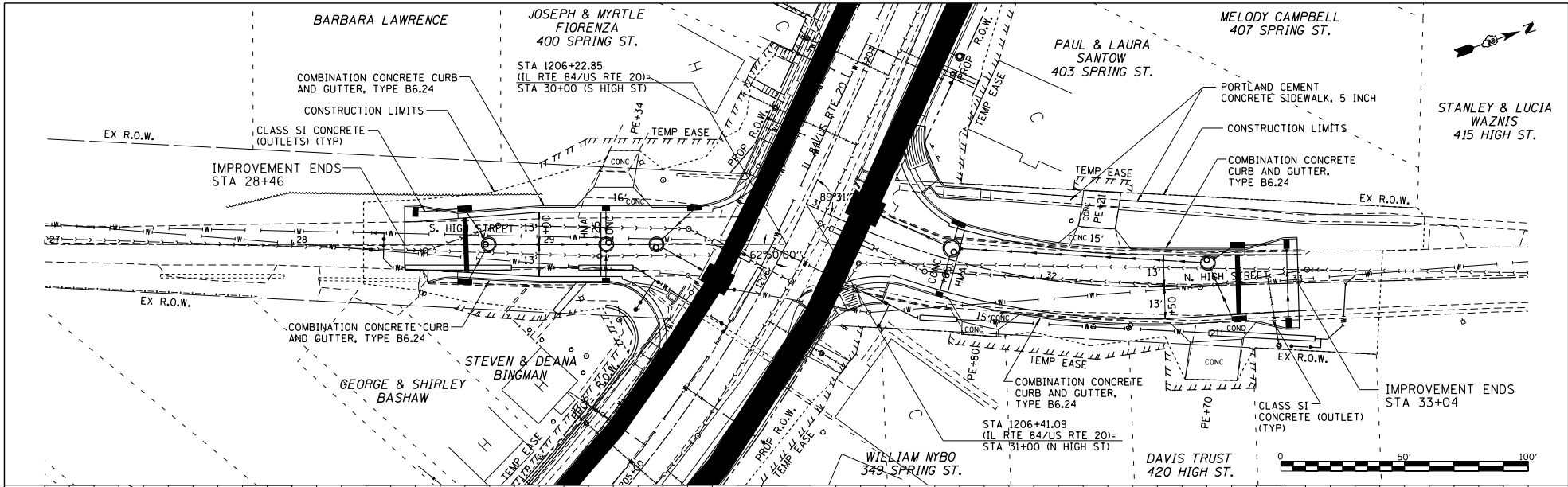
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	PLOT DATE = 4/16/2018	CHECKED -	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 5 SHEETS				ILLINOIS FED. AID PROJECT
		DATE	REVISED -							

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BY	
PROJECT NO.	
DATE BOOK	
NO. OF SHEETS	
NO. OF THIS SHEET	

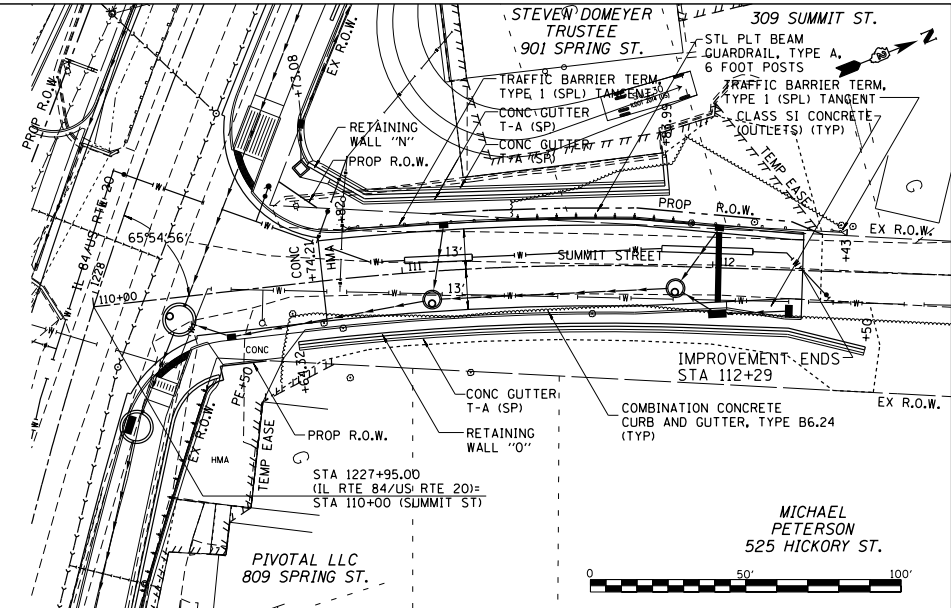
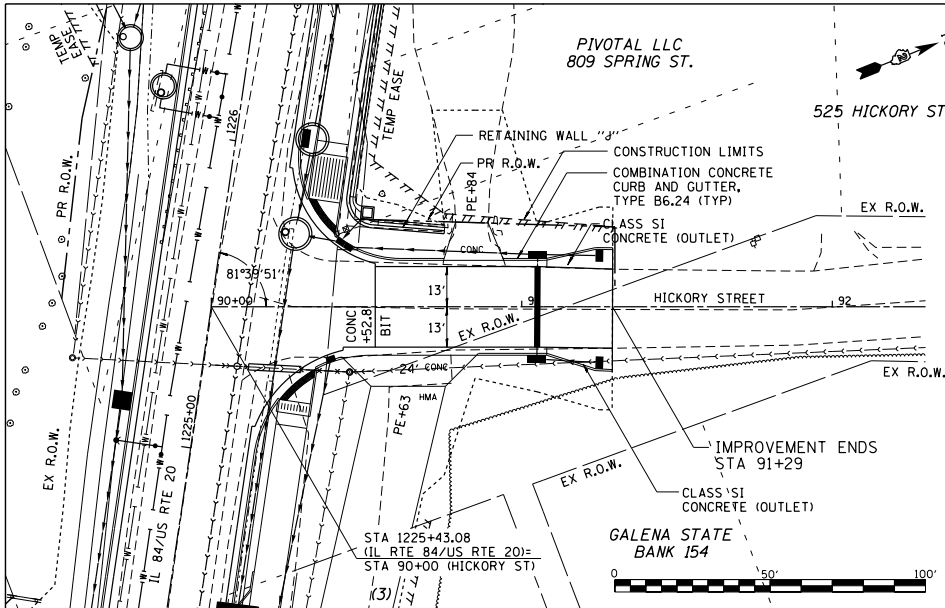
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BY	
PROJECT NO.	
DATE BOOK	
NO. OF SHEETS	
NO. OF THIS SHEET	



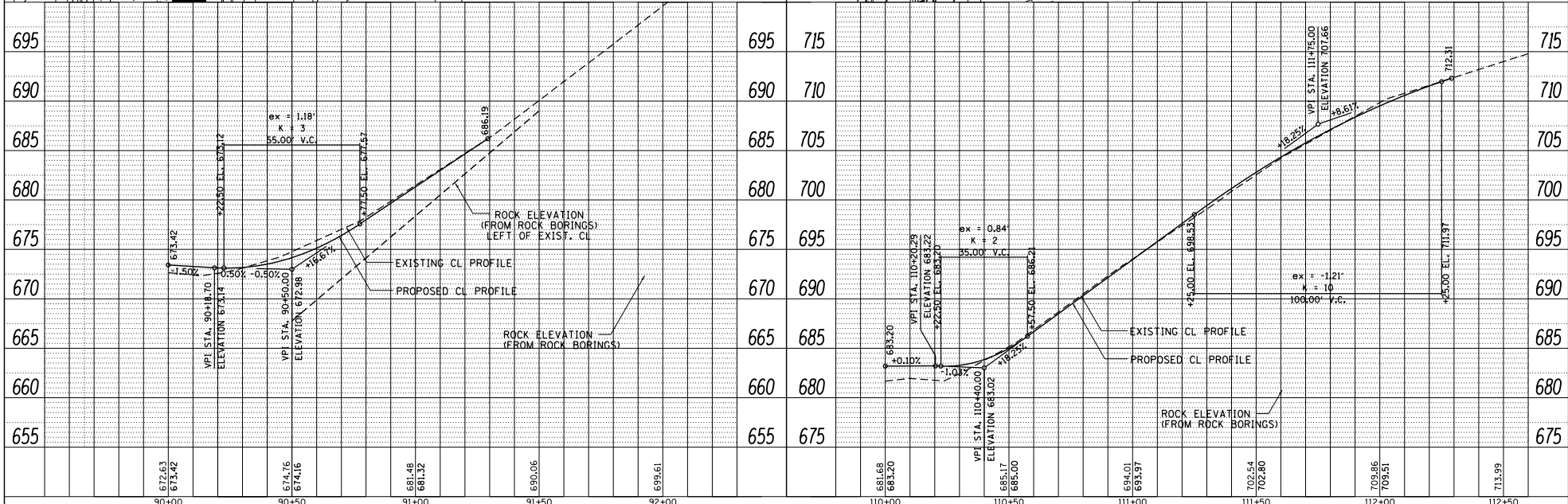
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	PLOT DATE : 4/16/2018	DATE :	REVISED :			ILLINOIS FED. AID PROJECT			

SCALE: 1"=20' SHEET NO. 2 OF 5 SHEETS STA. 28+50 TO STA. 33+00

DATE	
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NOTE	
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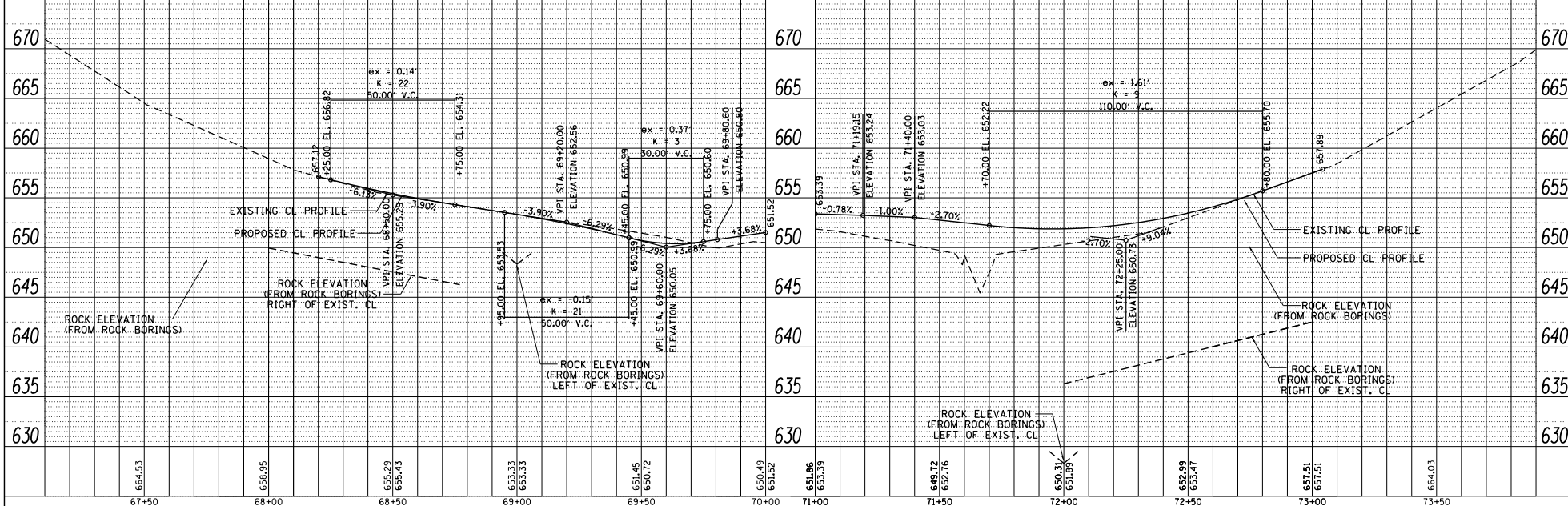
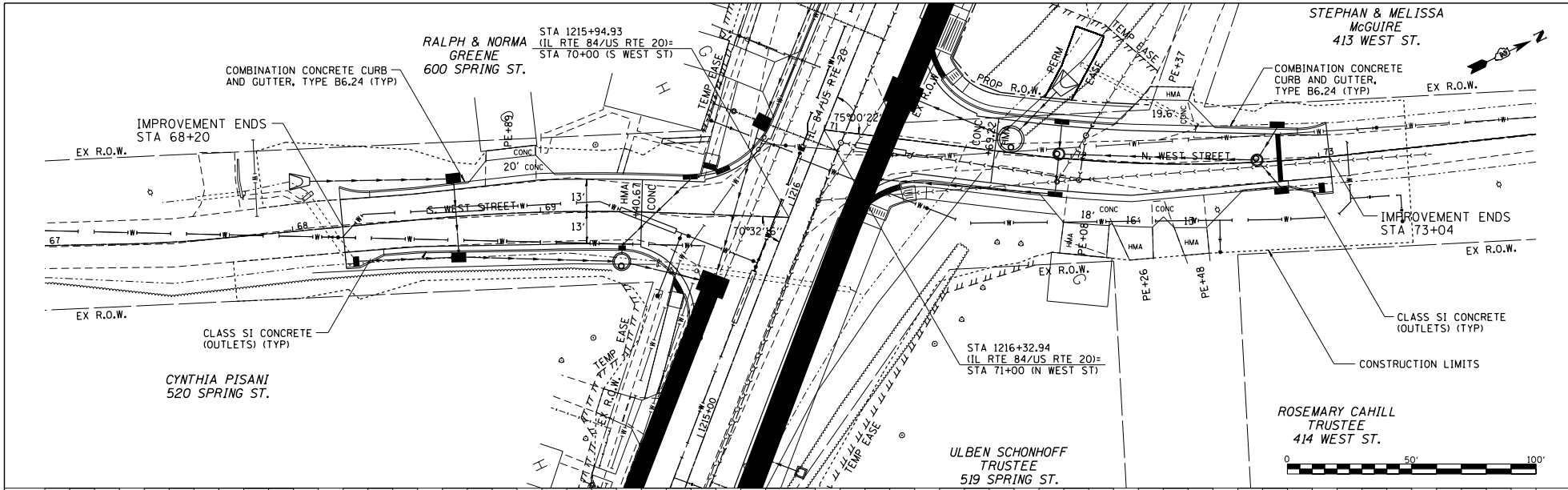
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DATE	
BY	
NOTE	
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P181551\enr24\callea_us_20\DESIGN\TRANS\VP_SIDERODS.dwg		CHECKED :	REVISED :			CONTRACT NO. 64880			
		DATE :	REVISED :			ILLINOIS FED. AID PROJECT			

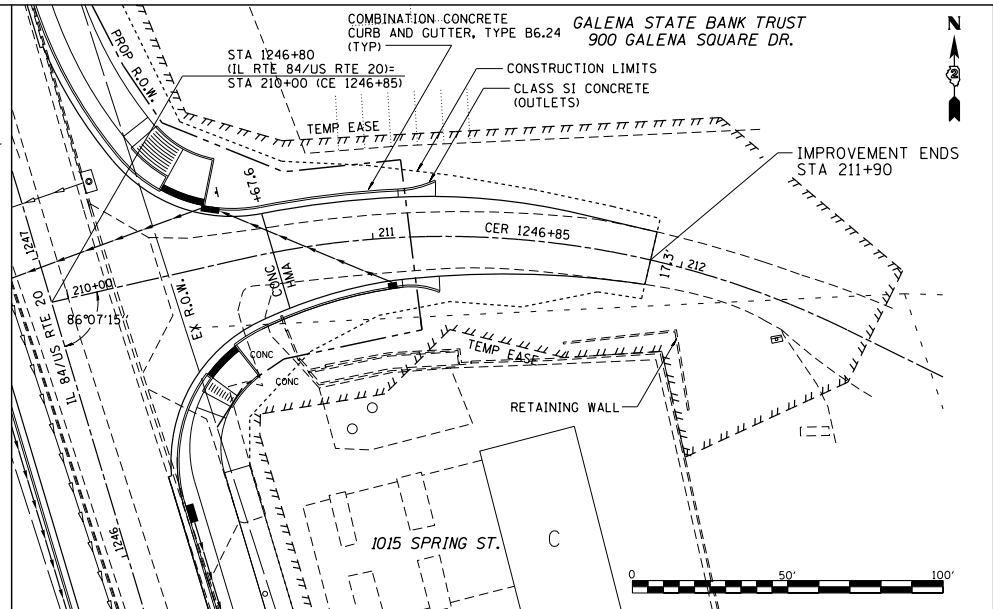
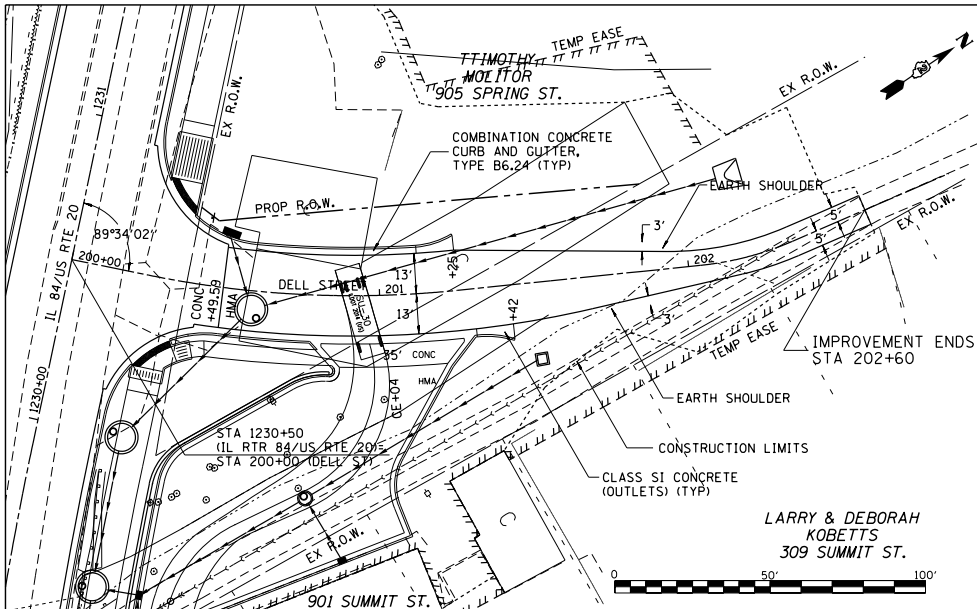
DATE	BY

DATE	BY

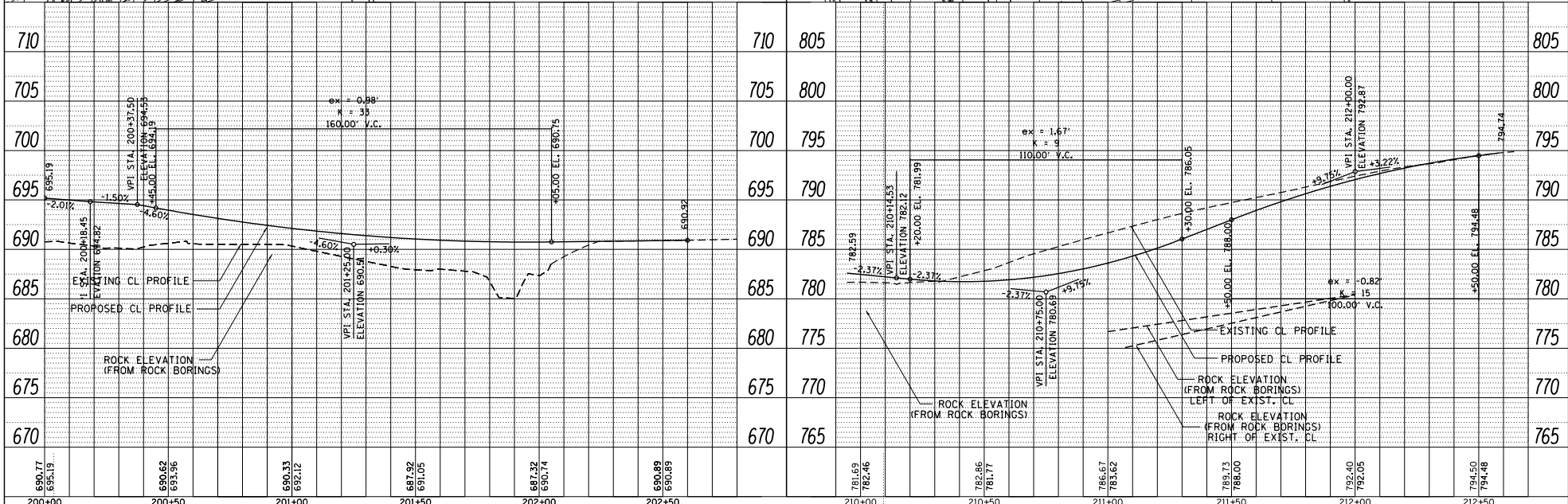


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	PLOT DATE = 4/16/2018					(ILLINOIS) FED. AID PROJECT			

DATE	
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PLAN	
REVISION	
DATE	
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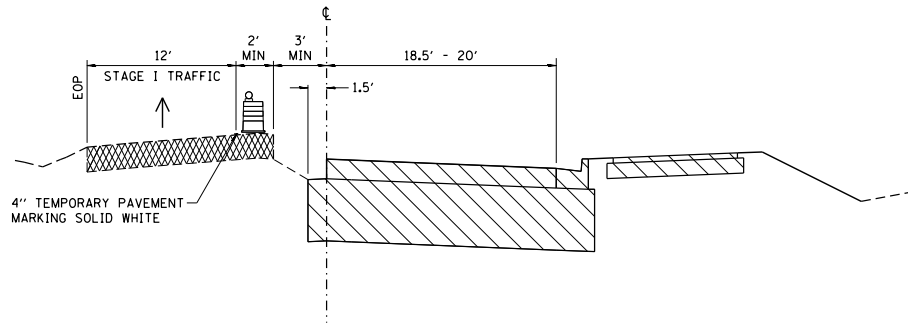
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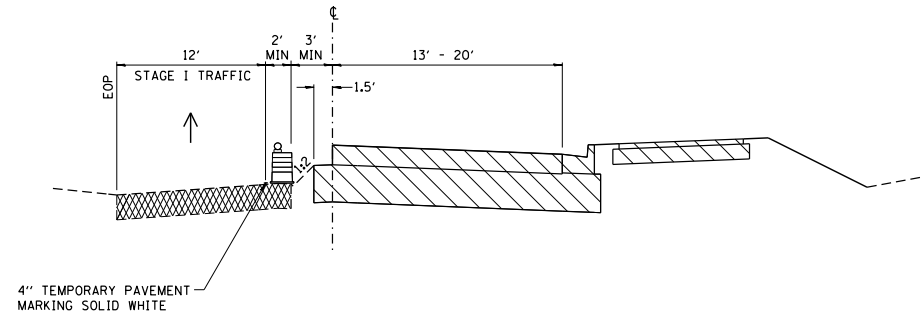
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		DATE	REVISED -									ILLINOIS FED. AID PROJECT									

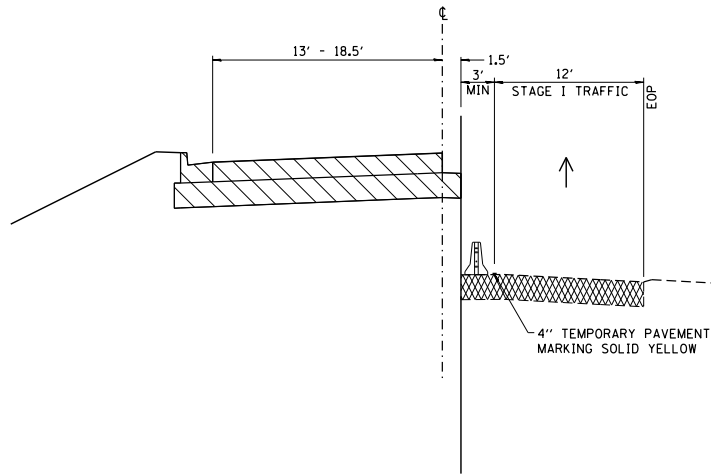
STAGE I
CUT SECTION
STA 1197+88.87 TO STA 1224+91.83



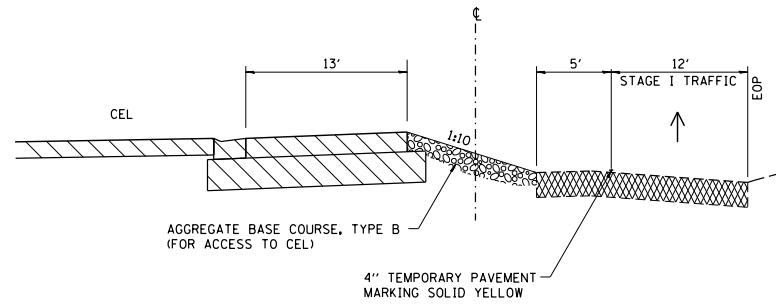
STAGE I
FILL SECTION
STA 1197+88.87 TO STA 1224+91.83



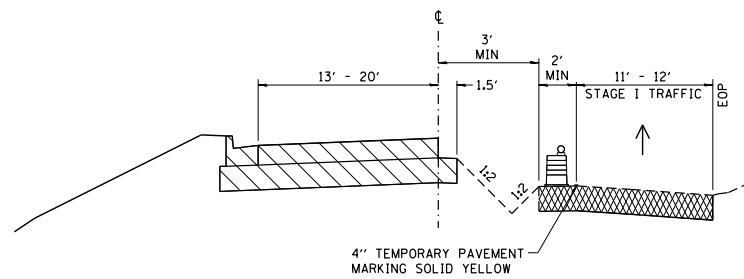
STAGE I
FILL SECTION
STA 1225+61.98 TO STA 1240+00







STAGE I
CEL 1228+25



STAGE I
FILL SECTION
STA 1240+00 TO STA 1250+00



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  TYPE II DRUM OR BARRICADE W/FLASHING LIGHT
-  PHASE CONSTRUCTION
-  EXISTING PAVEMENT

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DESIGNED -
DRAWN -
PLOT SCALE = 1/8" = 1'-0"
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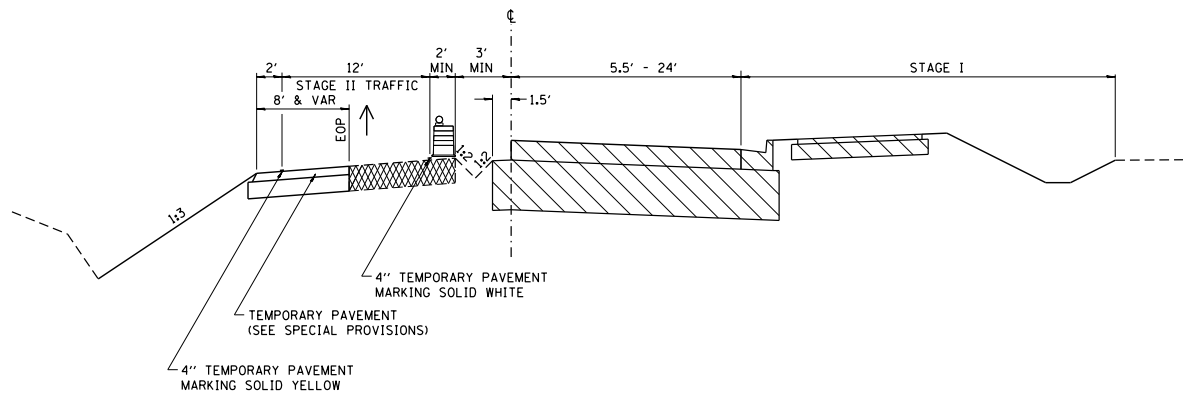
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
STAGING TYPICAL SECTIONS

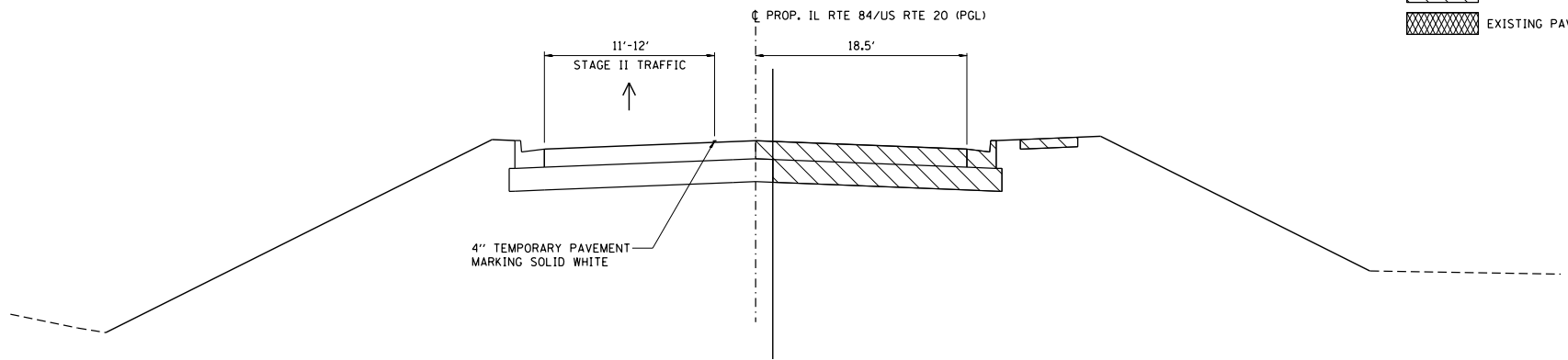
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				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				





STAGE II
STA 1222+66.83 TO 1225+61.98



STAGE II
STA 1225+61.98 TO 1232+19.56



LEGEND

-  TEMPORARY CONCRETE BARRIER
-  TYPE II DRUM OR BARRICADE W/FLASHING LIGHT
-  PHASE CONSTRUCTION
-  EXISTING PAVEMENT

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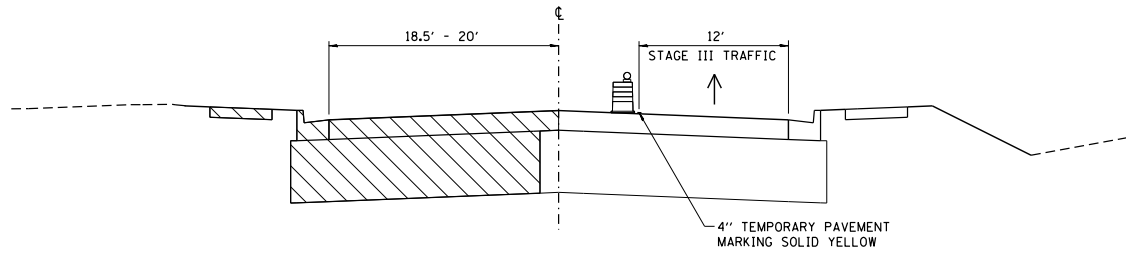
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
STAGING TYPICAL SECTIONS

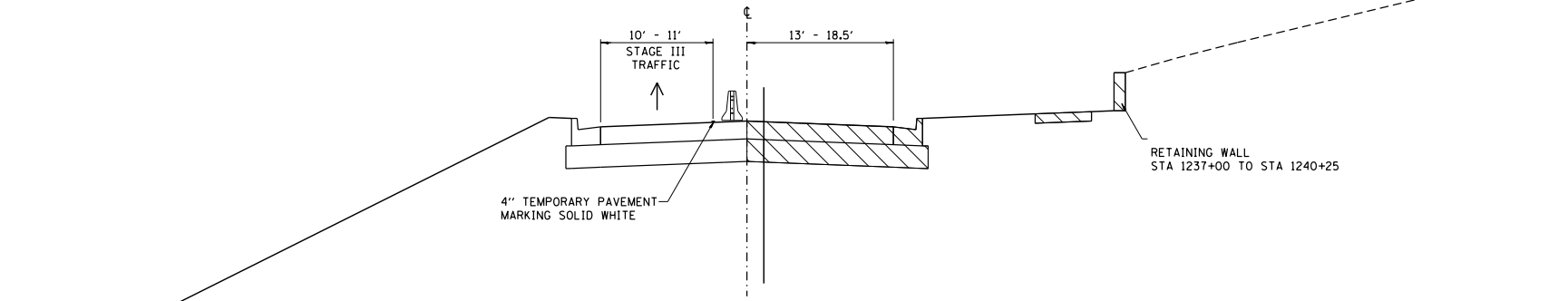
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

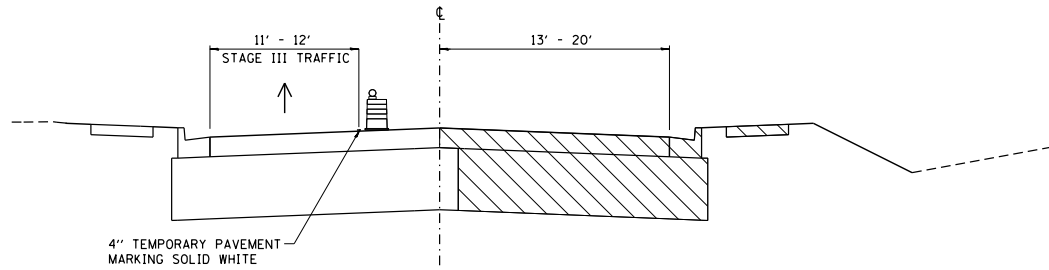
STAGE III
STA 1197+88.87 TO STA 1225+61.98







STAGE III
STA 1232+19.56 TO STA 1240+00



STAGE III
STA 1240+00 TO STA 1250+00



- LEGEND**
-  TEMPORARY CONCRETE BARRIER
 -  TYPE II DRUM OR BARRICADE W/FLASHING LIGHT
 -  PHASE CONSTRUCTION
 -  EXISTING PAVEMENT

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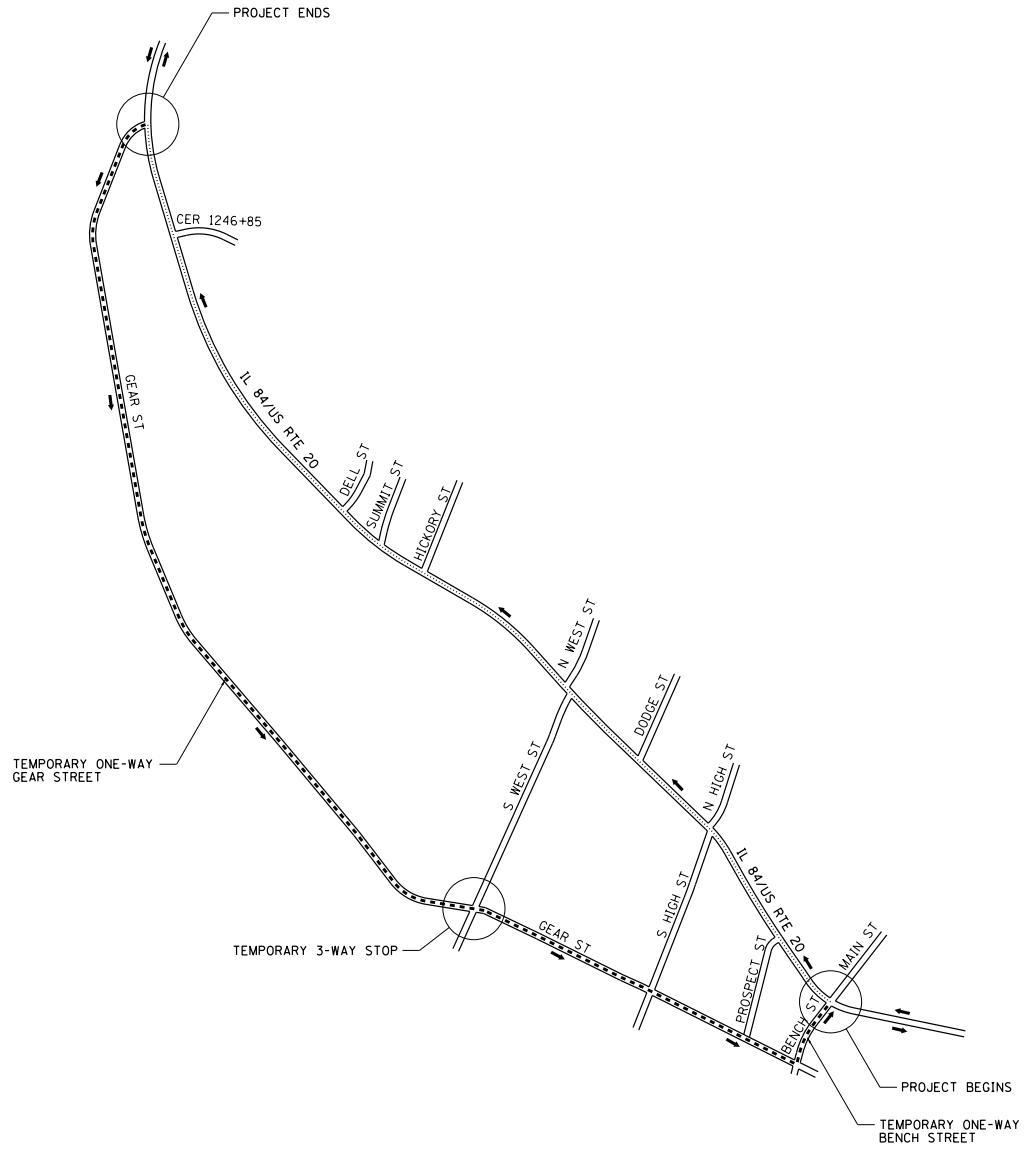
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
STAGING TYPICAL SECTIONS**

SCALE: SHEET NO. 3 OF 3 SHEETS

F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



..... NORTHBOUND TRAFFIC
 TO REMAIN ON IL 84/US 20

 - - - - - SOUTHBOUND DETOUR
 GEAR STREET

FILE NAME :
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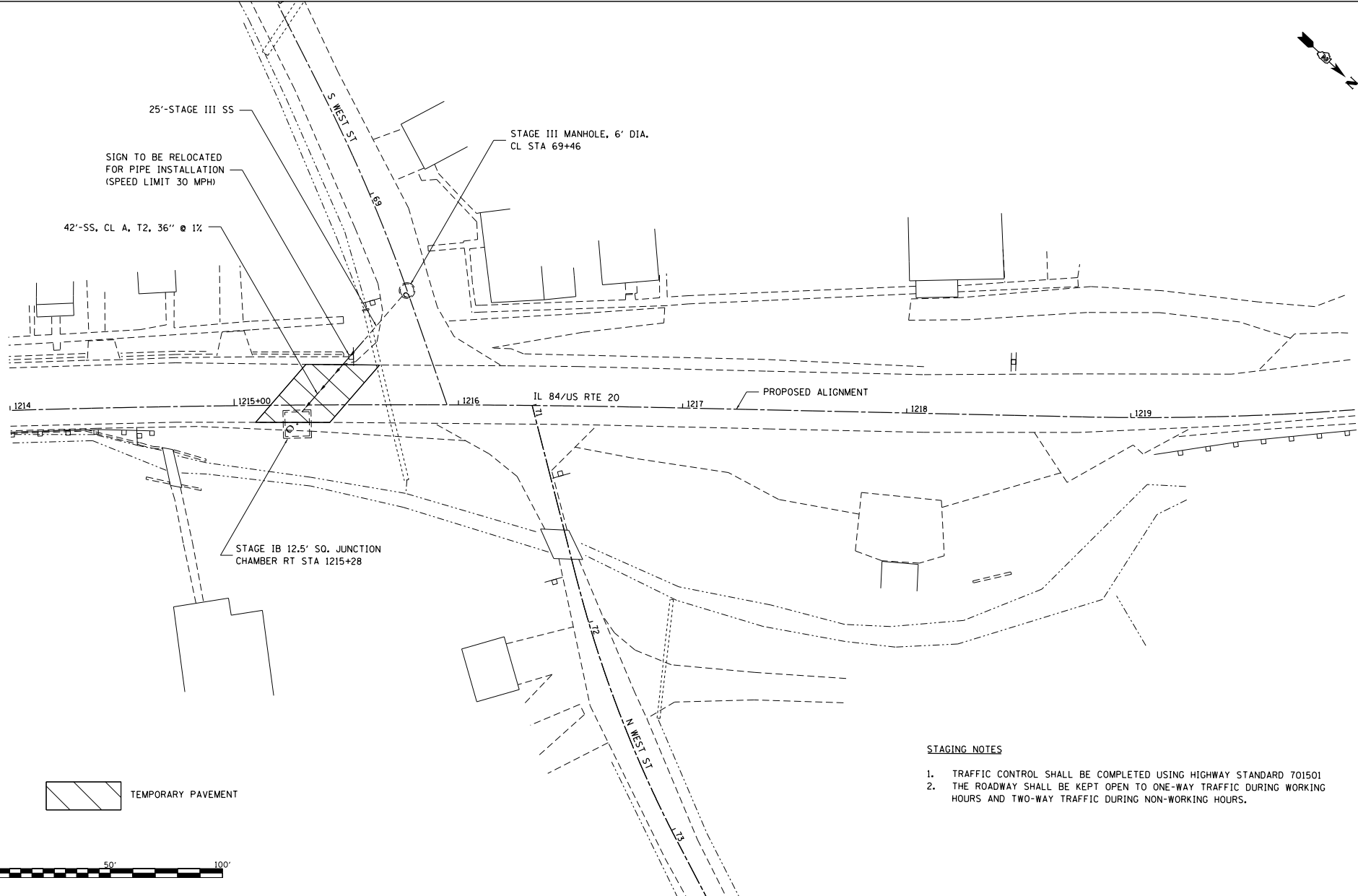
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PLOT DATE : 4/16/2018	DATE : -	REVISED : -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
DETOUR MAP

SCALE: SHEET NO. 1 OF 1 SHEETS

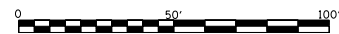
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



STAGING NOTES

1. TRAFFIC CONTROL SHALL BE COMPLETED USING HIGHWAY STANDARD 701501
2. THE ROADWAY SHALL BE KEPT OPEN TO ONE-WAY TRAFFIC DURING WORKING HOURS AND TWO-WAY TRAFFIC DURING NON-WORKING HOURS.

TEMPORARY PAVEMENT



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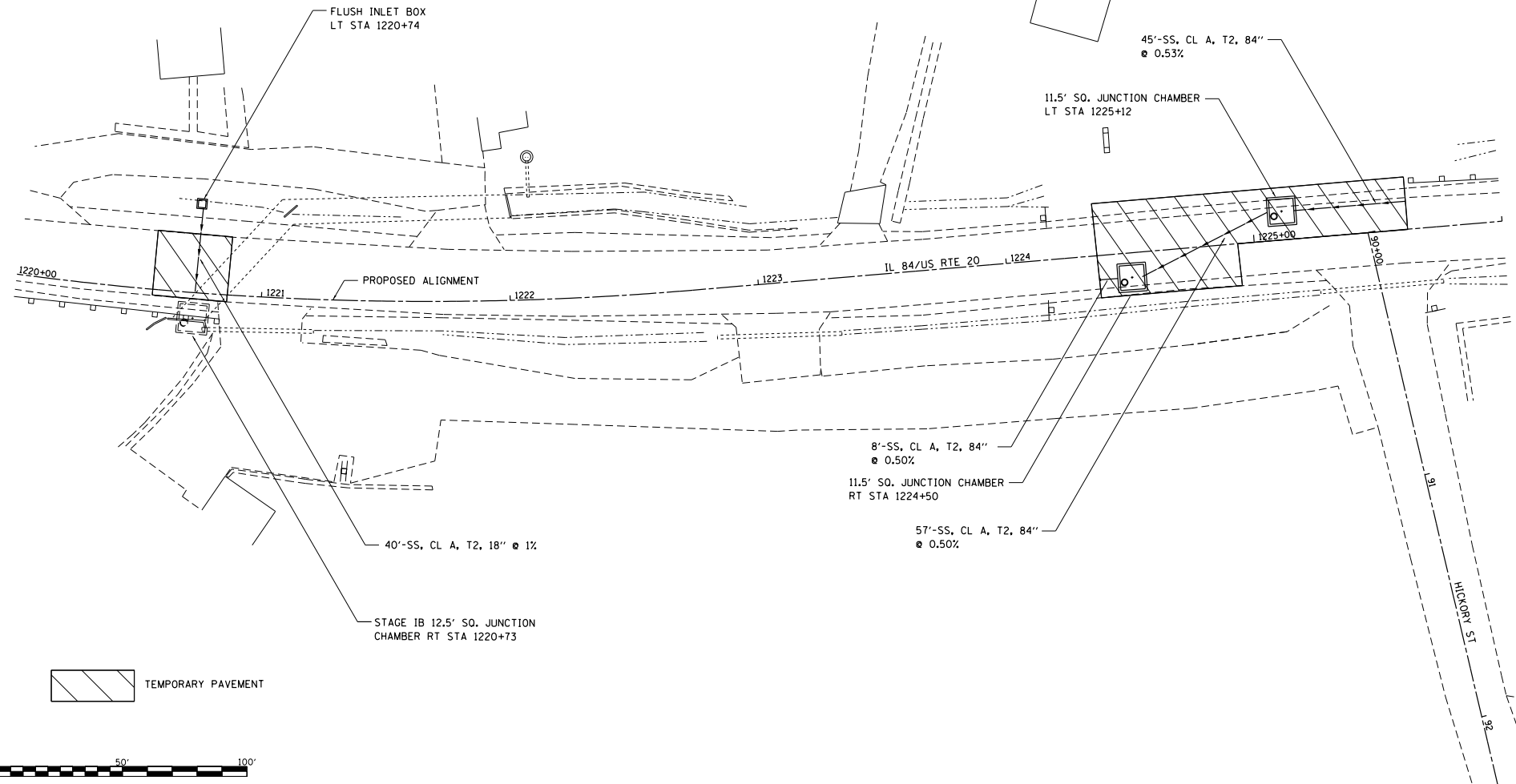
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

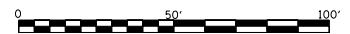
**IL RTE 84/US 20
PRE-STAGING**

SCALE: 1"=20' SHEET NO. 1 OF 3 SHEETS STA. 1214+00 TO STA. 1220+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



TEMPORARY PAVEMENT



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PLOT DATE : 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
PRE-STAGING**

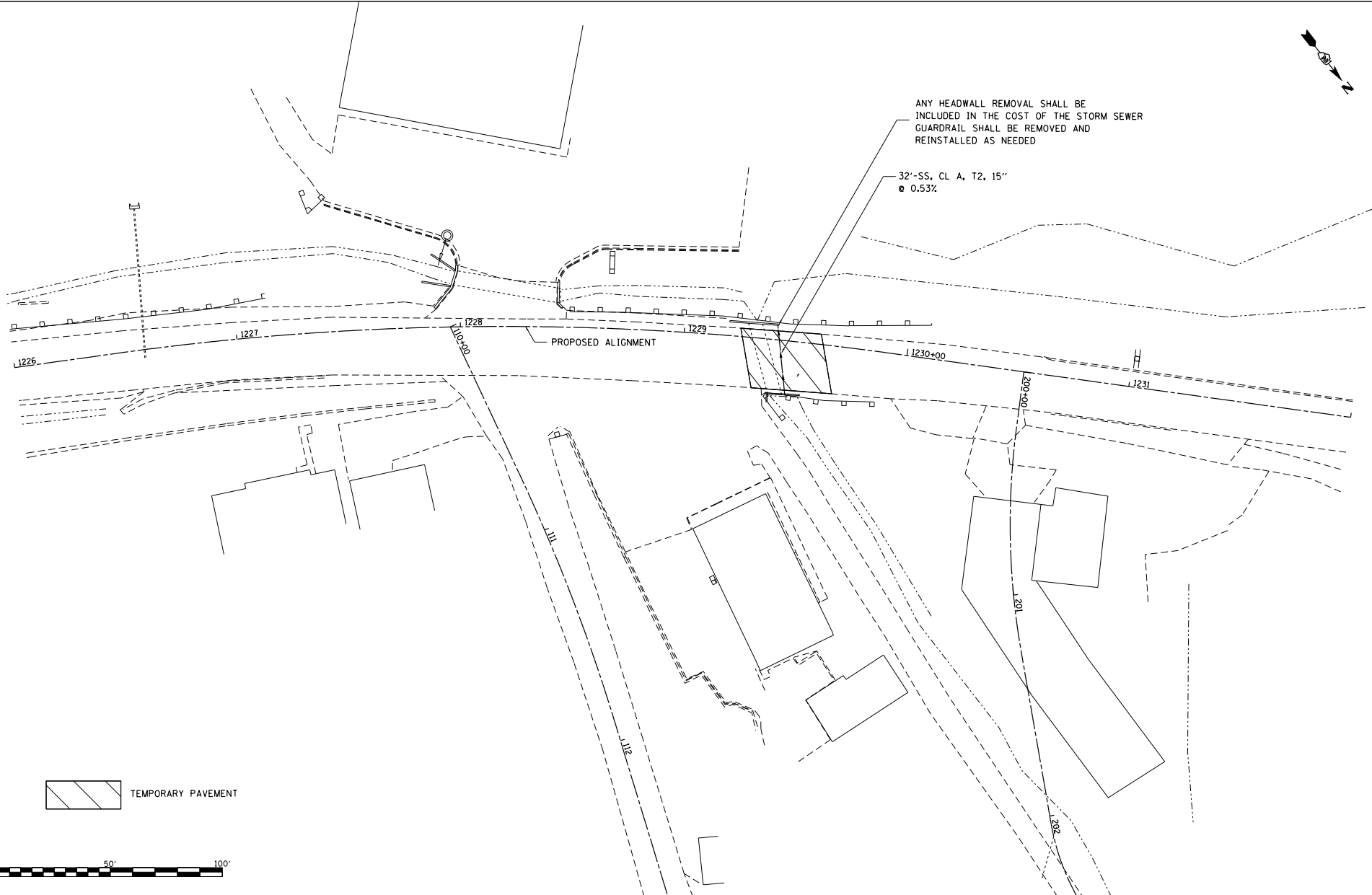
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
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CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

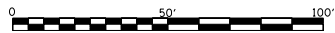


ANY HEADWALL REMOVAL SHALL BE INCLUDED IN THE COST OF THE STORM SEWER
 GUARDRAIL SHALL BE REMOVED AND REINSTALLED AS NEEDED

32"-SS, CL. A, T2, 15"
 @ 0.53%



 TEMPORARY PAVEMENT



FILE NAME :
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 P1818018\29_Delme_US_20\DESIGN\
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 PLOT DATE : 4/16/2018

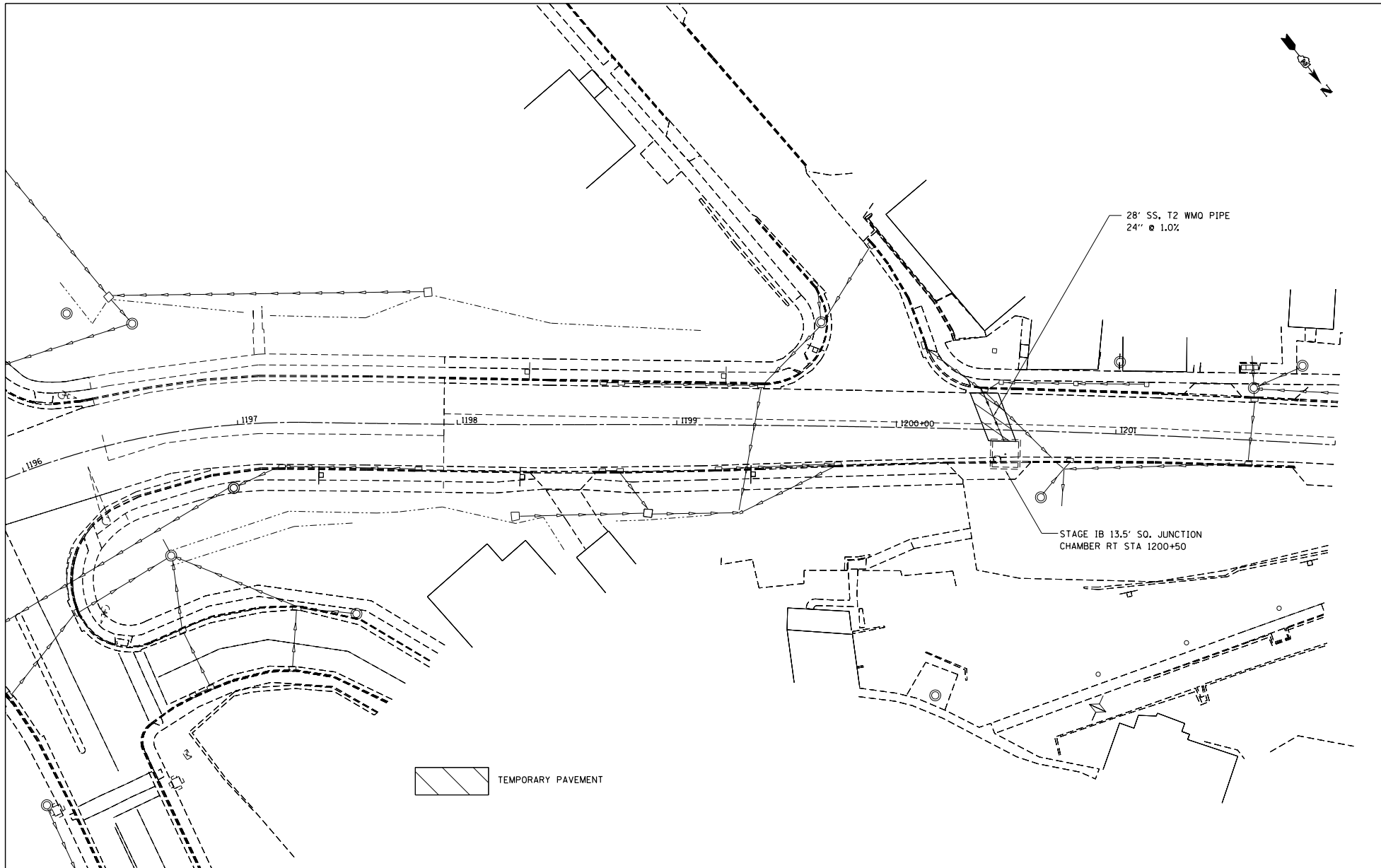
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
 PRE-STAGING**

SCALE: 1"=20' SHEET NO. 3 OF 3 SHEETS STA. 1226+00 TO STA. 1232+00

F.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



 TEMPORARY PAVEMENT

FILE NAME :
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 P18180101.dwg
 TRANSMEDIA\1818\18180101.dwg

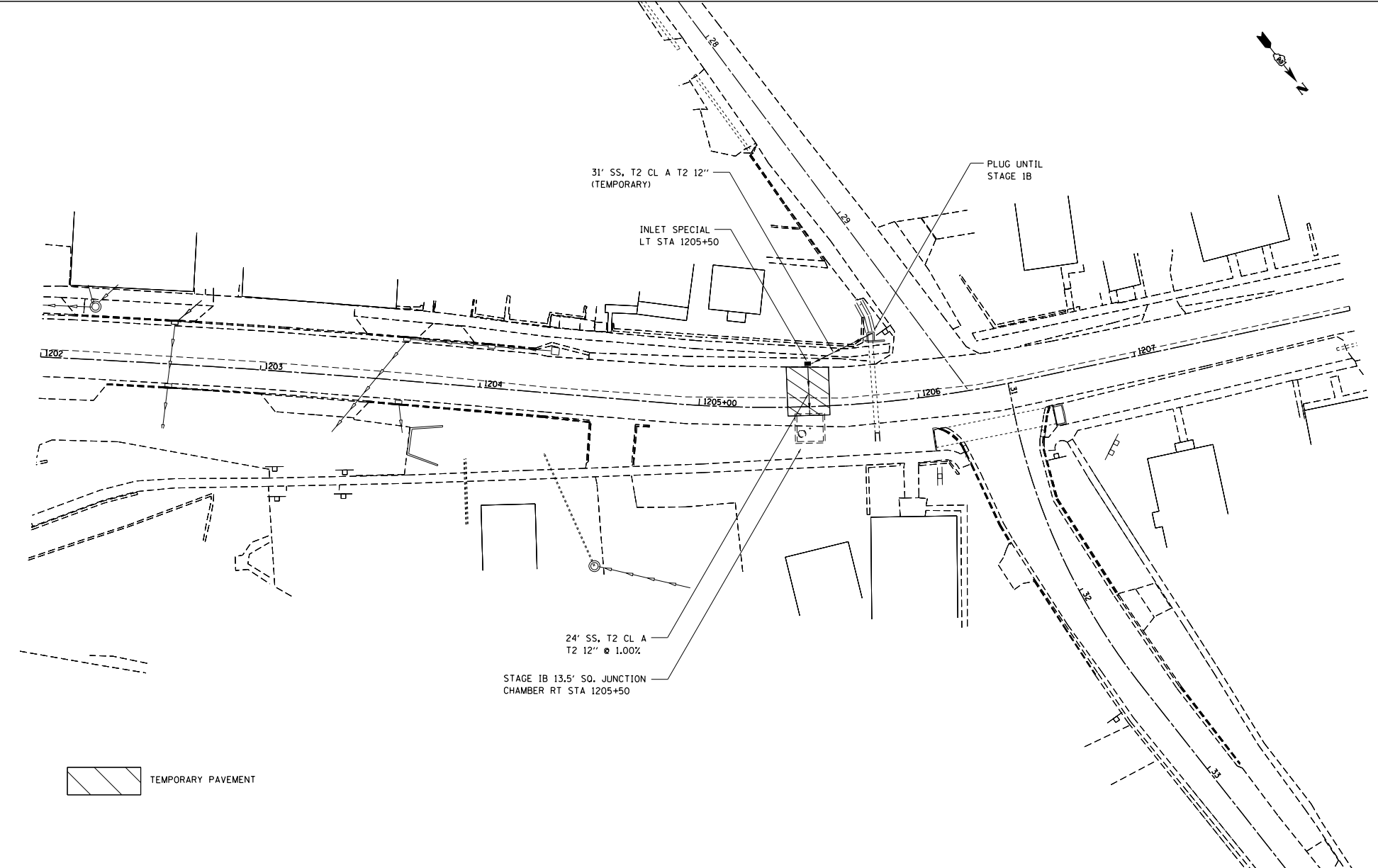
USER NAME : TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE : 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE : 4/16/2018	DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
 PRE-STAGING**

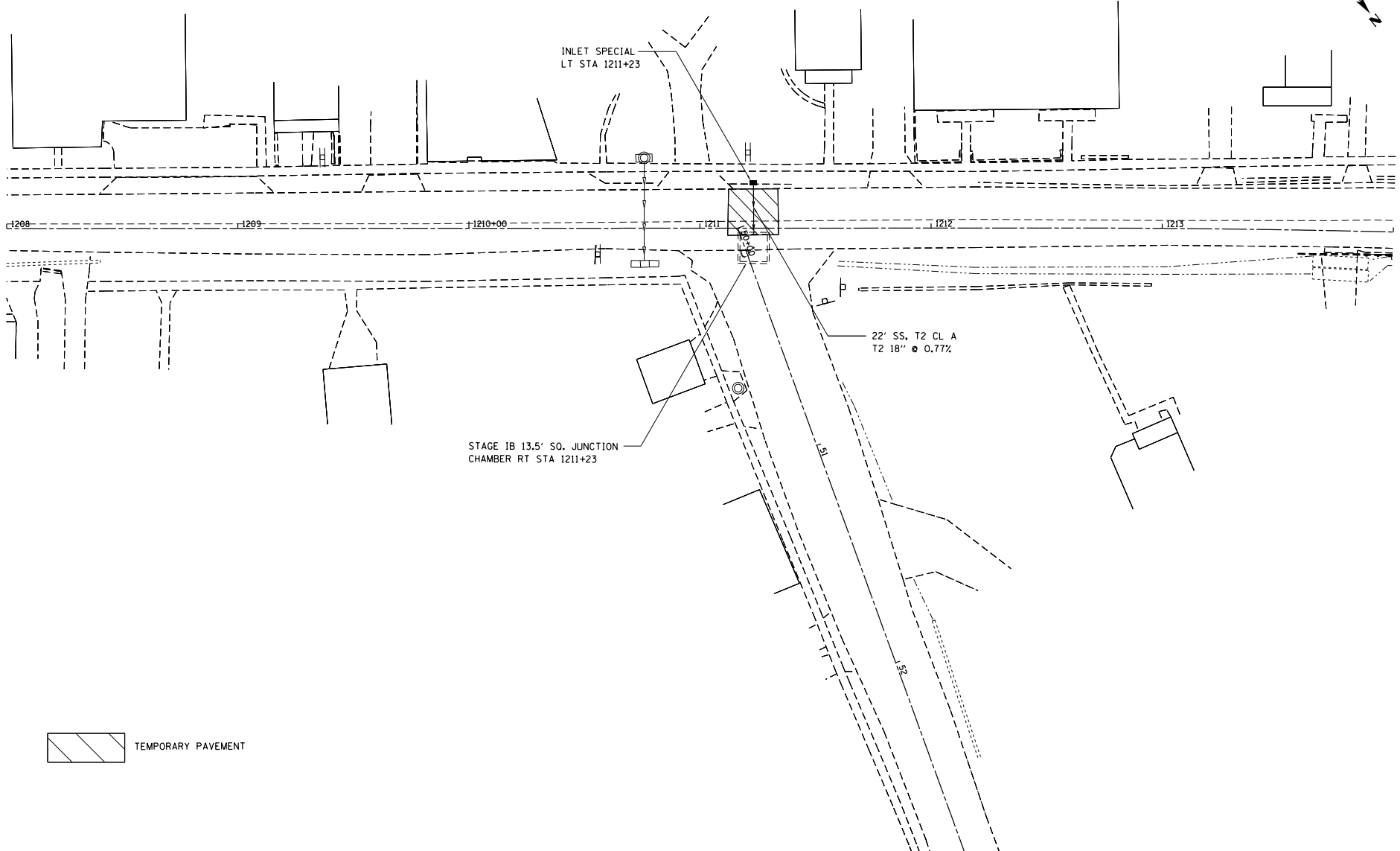
SCALE: 1"=20' SHEET NO. 1 OF 3 SHEETS STA. 1214+00 TO STA. 1220+00

F.A.P. RITE-	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



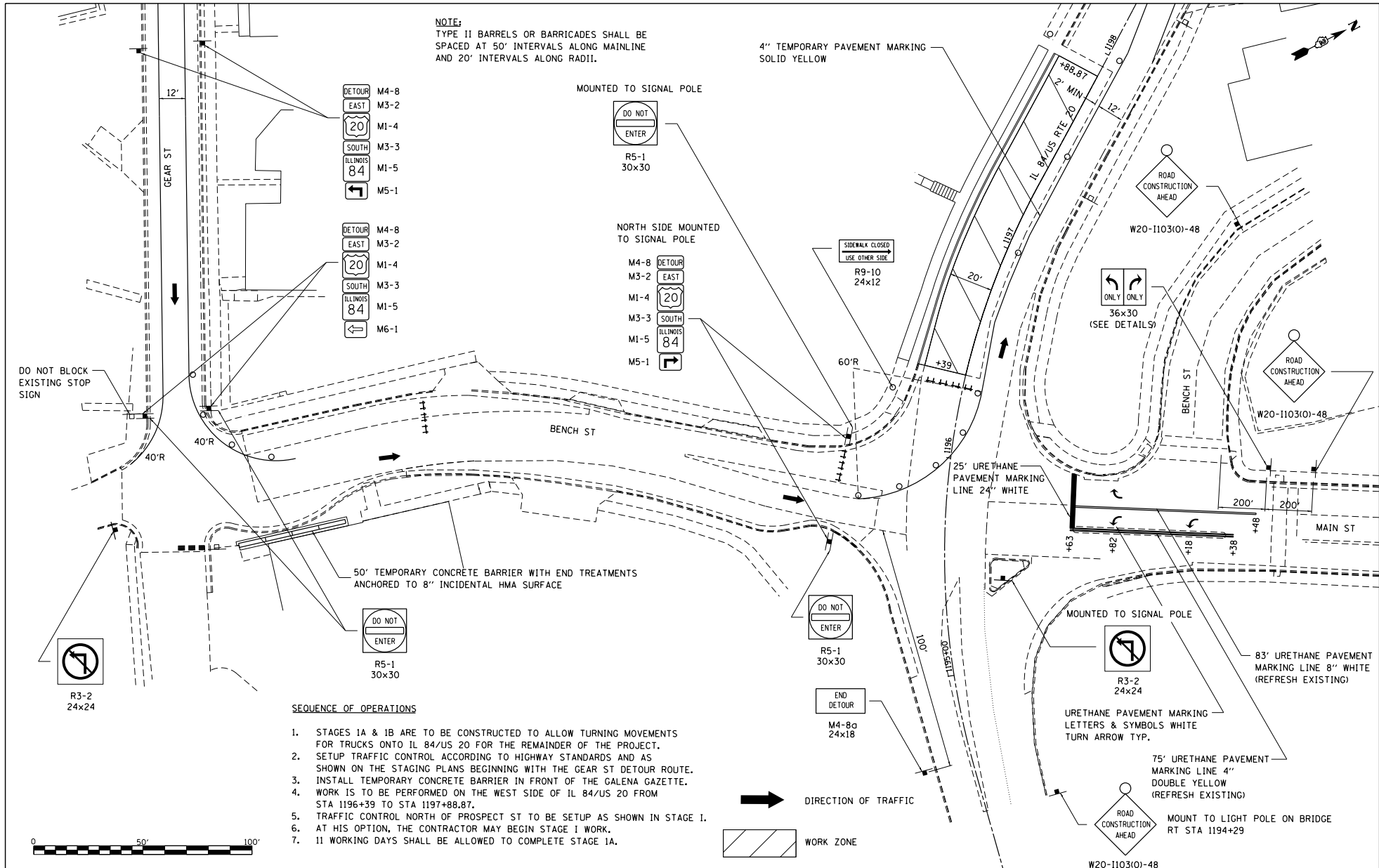
 TEMPORARY PAVEMENT

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	PLOT SCALE : 40.0000' / 1" =	DRAWN -	REVISED -			301	29R-1	JODAVIESS	SHEETS NO.
PLOT DATE : 4/16/2018	CHECKED -	REVISED -	CONTRACT NO. 64880						
	DATE	REVISED -	ILLINOIS FED. AID PROJECT						
					SCALE: 1"=20'	SHEET NO. 1 OF 3 SHEETS		STA. 1214+00 TO STA. 1220+00	



 TEMPORARY PAVEMENT

FILE NAME : S:\PROJECTS\1818\18180108.D001 P18180108.dwg, Caltrans_US_20\DESIGN\TRANS\18180108.dwg	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 PRE-STAGING		F.A.P. RITE-1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 40.0000' / 1"	DRAWN -	REVISED -		SCALE: 1"=20' SHEET NO. 1 OF 3 SHEETS	STA. 1214+00 TO STA. 1220+00	301	29R-1	JODAVIESS	ILLINOIS FED. AID PROJECT	
PLOT DATE : 4/16/2018	CHECKED -	REVISED -	CONTRACT NO. 64880								
DATE -	REVISED -										



NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 20' INTERVALS ALONG RADII.

DETOUR M4-8
EAST M3-2
20 M1-4
SOUTH M3-3
ILLINOIS 84 M1-5
M5-1

DETOUR M4-8
EAST M3-2
20 M1-4
SOUTH M3-3
ILLINOIS 84 M1-5
M6-1

MOUNTED TO SIGNAL POLE
DO NOT ENTER
R5-1
30x30

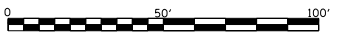
NORTH SIDE MOUNTED TO SIGNAL POLE
M4-8
M3-2
M1-4
M3-3
M1-5
M5-1

SEQUENCE OF OPERATIONS

1. STAGES 1A & 1B ARE TO BE CONSTRUCTED TO ALLOW TURNING MOVEMENTS FOR TRUCKS ONTO IL 84/US 20 FOR THE REMAINDER OF THE PROJECT.
2. SETUP TRAFFIC CONTROL ACCORDING TO HIGHWAY STANDARDS AND AS SHOWN ON THE STAGING PLANS BEGINNING WITH THE GEAR ST DETOUR ROUTE.
3. INSTALL TEMPORARY CONCRETE BARRIER IN FRONT OF THE GALENA GAZETTE.
4. WORK IS TO BE PERFORMED ON THE WEST SIDE OF IL 84/US 20 FROM STA 1196+39 TO STA 1197+88.87.
5. TRAFFIC CONTROL NORTH OF PROSPECT ST TO BE SETUP AS SHOWN IN STAGE I.
6. AT HIS OPTION, THE CONTRACTOR MAY BEGIN STAGE I WORK.
7. 11 WORKING DAYS SHALL BE ALLOWED TO COMPLETE STAGE 1A.

➔ DIRECTION OF TRAFFIC

▨ WORK ZONE



FILE NAME : S:\PROJECTS\2018\1895018.1001_P181051\2018\Galena_US_20\DESIGN\TRANS\STAGING_PLANS.dgn

USER NAME : TYLER	DESIGNED : -	REVISED : -
DRAWN : -	CHECKED : -	REVISED : -
PLOT SCALE : 40.0000' / 1" =	DATE : -	REVISED : -
PLOT DATE : 4/16/2018		

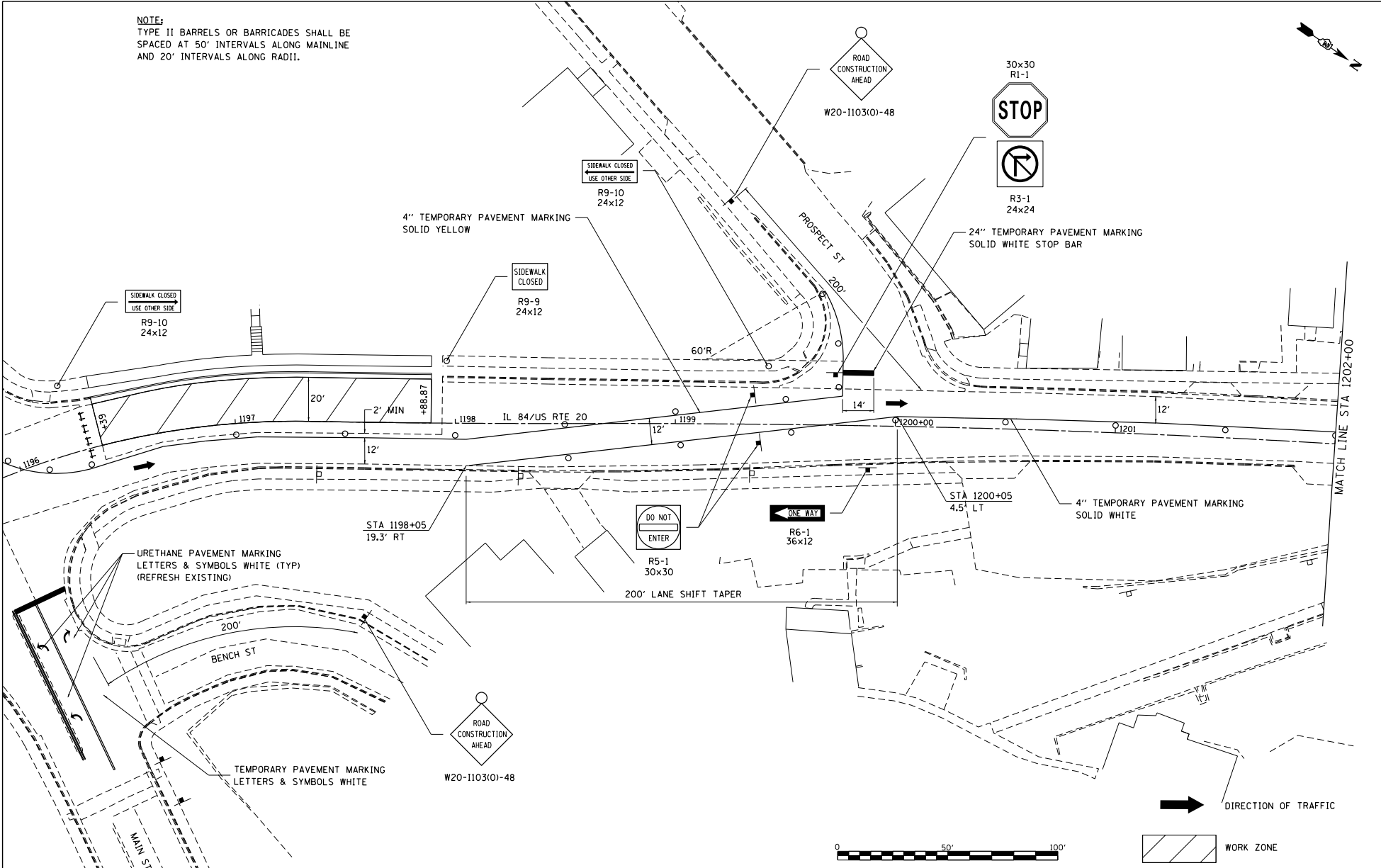
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BENCH STREET
STAGE 1A

SCALE: 1"=20' SHEET NO. 1 OF 2 SHEETS STA. 15+00 TO STA. 19+00

F.A.P. RITE: 301	SECTION: 29R-1	COUNTY: JODAVIESS	TOTAL SHEETS: 2	SHEET NO.: 1
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 20' INTERVALS ALONG RADII.



FILE NAME : S:\PROJECTS\1818\18185018.1001.P181851\18185018.Dgn
TRANSPORTATION PLANS.Dgn

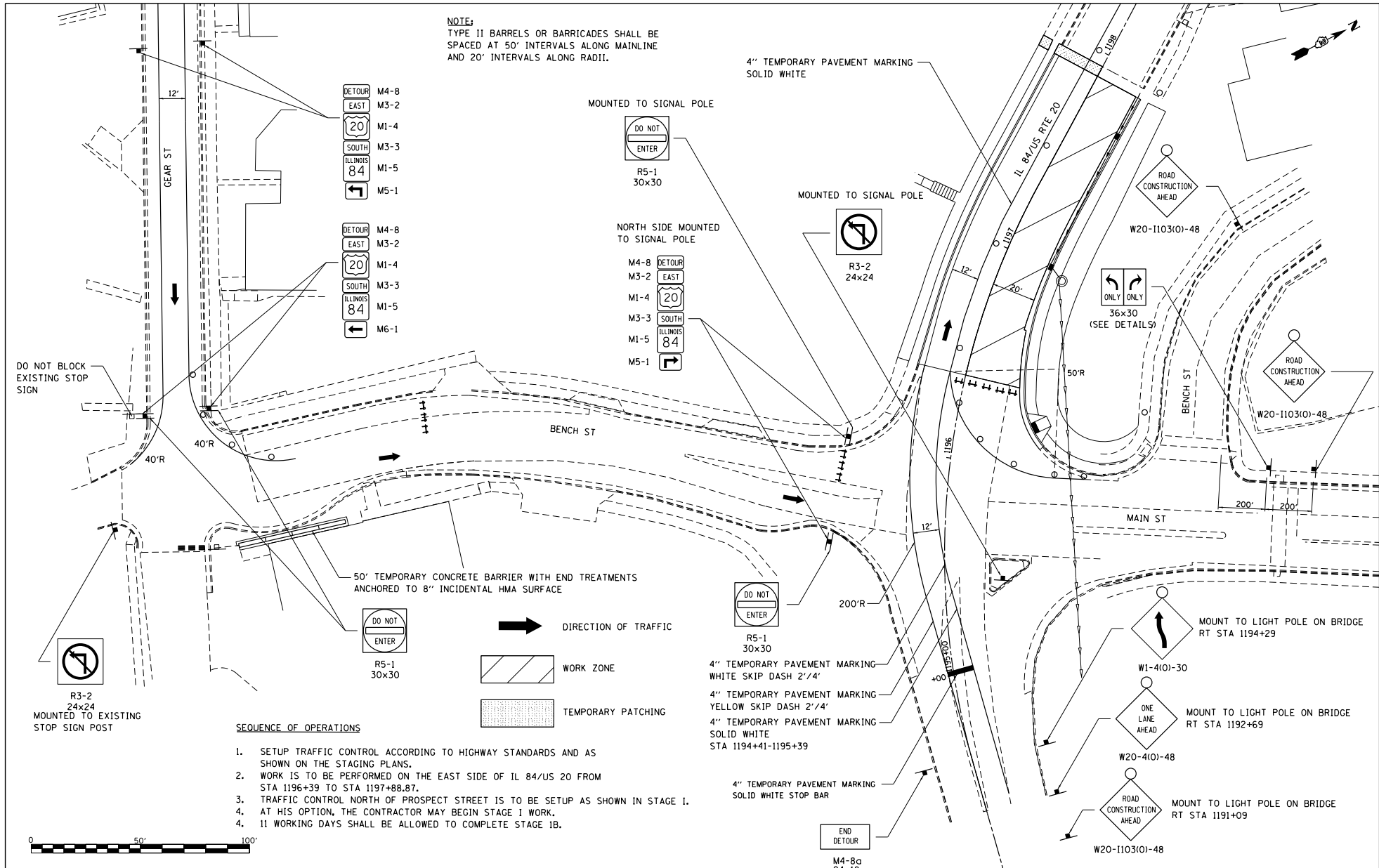
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PLOT SCALE : 40.0000' / 1" =	DRAWN -	REVISED -
PLOT DATE : 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
STAGE IA

SCALE: 1"=20' SHEET NO. 2 OF 2 SHEETS STA. 1196+00 TO STA. 1202+00

F.A.P. RTE. : 301	SECTION : 29R-1	COUNTY : JODAVIESS	TOTAL SHEETS : 2	SHEET NO. :
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



FILE NAME : S:\PROJECTS\1818\18185018.DWG
 P181851.dwg
 TRANSPORTING PLANS.dgn

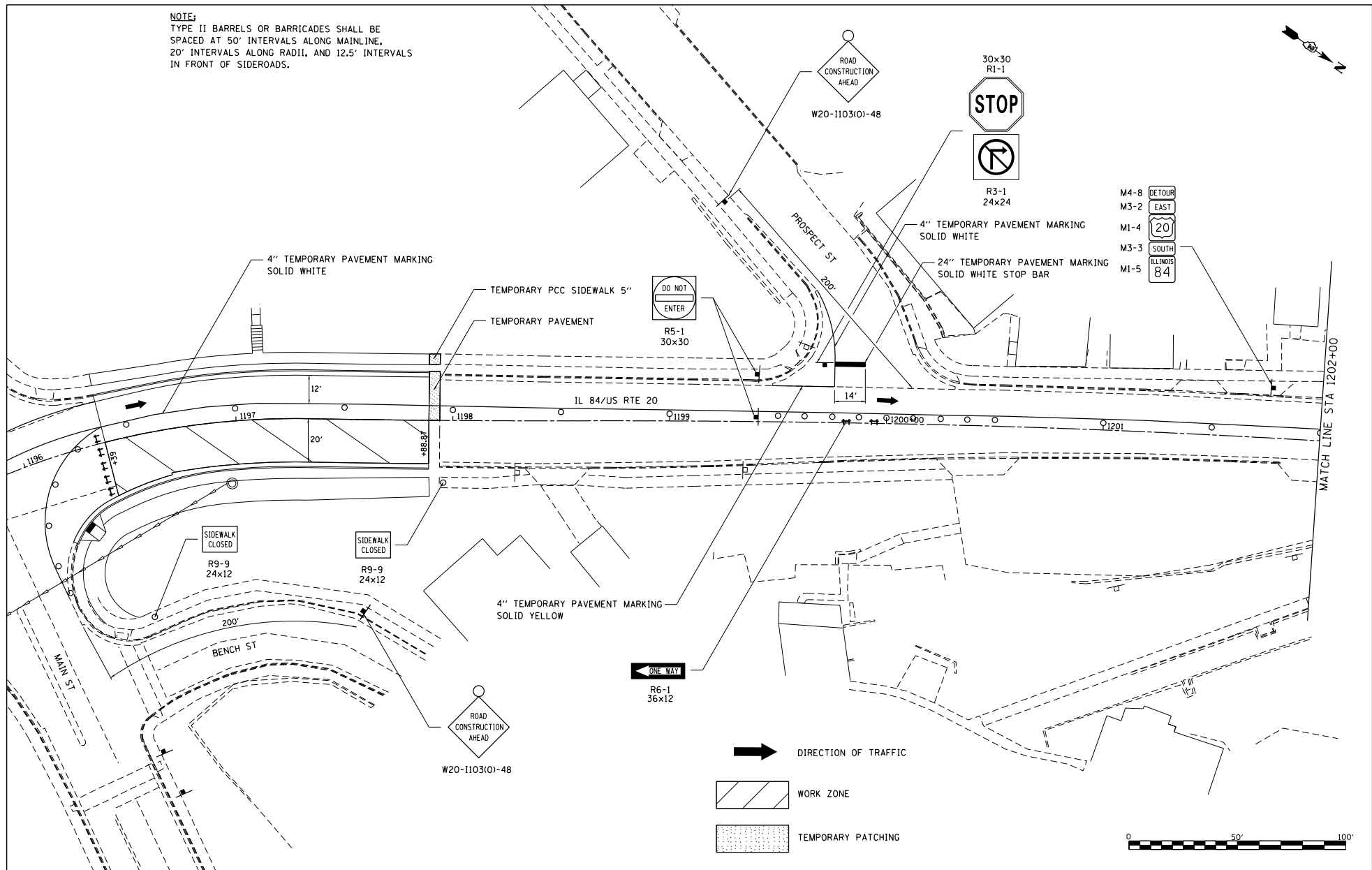
USER NAME : TYLER	DESIGNED -	REVISED -
PLOT SCALE : 40.0000' / 1" =	DRAWN -	REVISED -
PLOT DATE : 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

BENCH STREET STAGE IC		
SCALE: 1"=20'	SHEET NO. 1 OF 2 SHEETS	STA. 15+00 TO STA. 19+00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



FILE NAME = S:\PROJECTS\1818\1895018.1001_P181051\181829_DeLine_US_20\DESIGN\TRANS\STAGING_PLANS.dgn

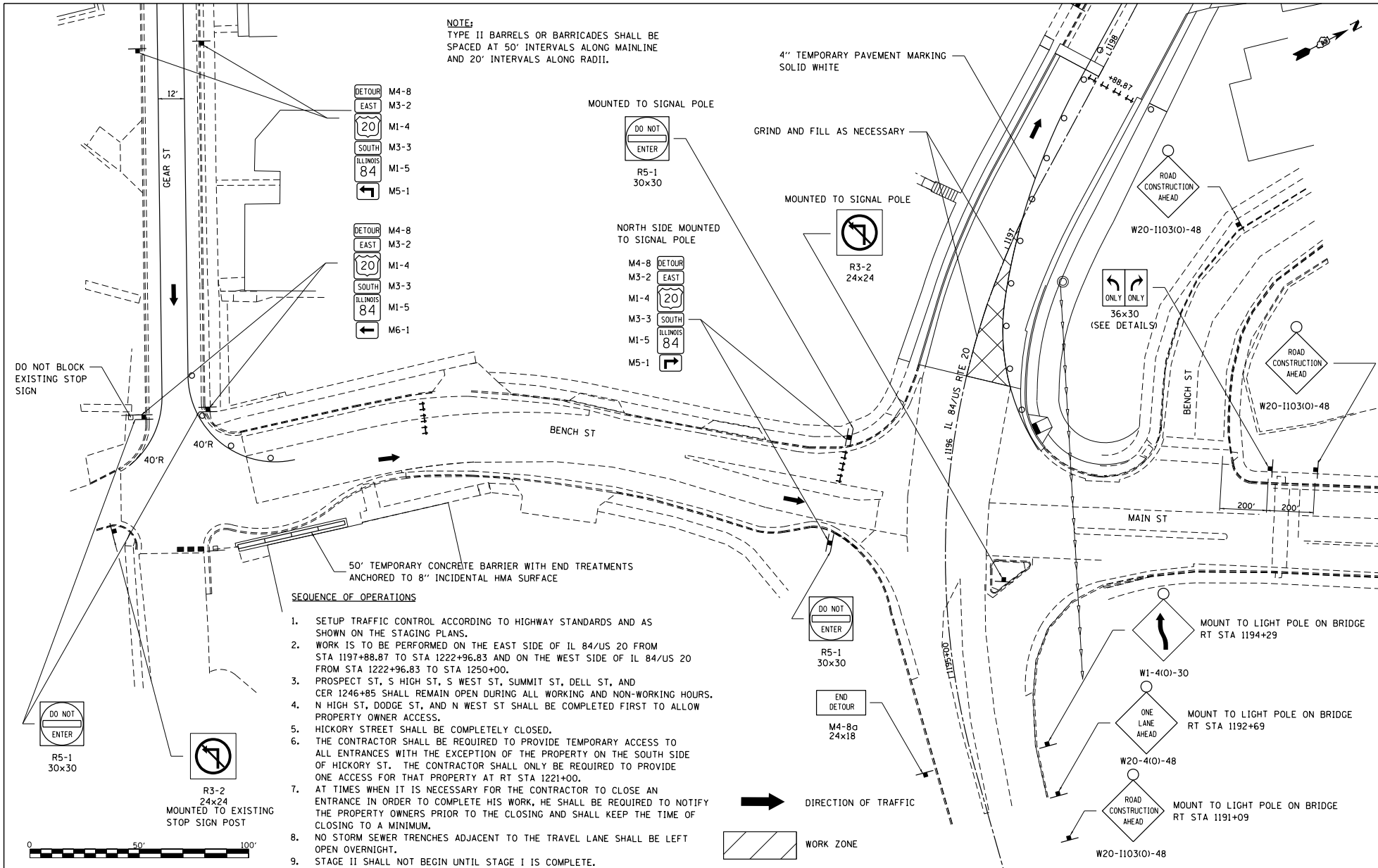
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DRAWN -	CHECKED -	REVISED -
PLLOT SCALE = 40.00000 1" = 40.00000'	DATE -	REVISED -
PLLOT DATE = 4/16/2018		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
 STAGE 1C
 SCALE: 1"=20' SHEET NO. 2 OF 2 SHEETS STA. 1196+00 TO STA. 1202+00

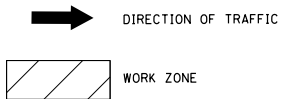
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 20' INTERVALS ALONG RADII.

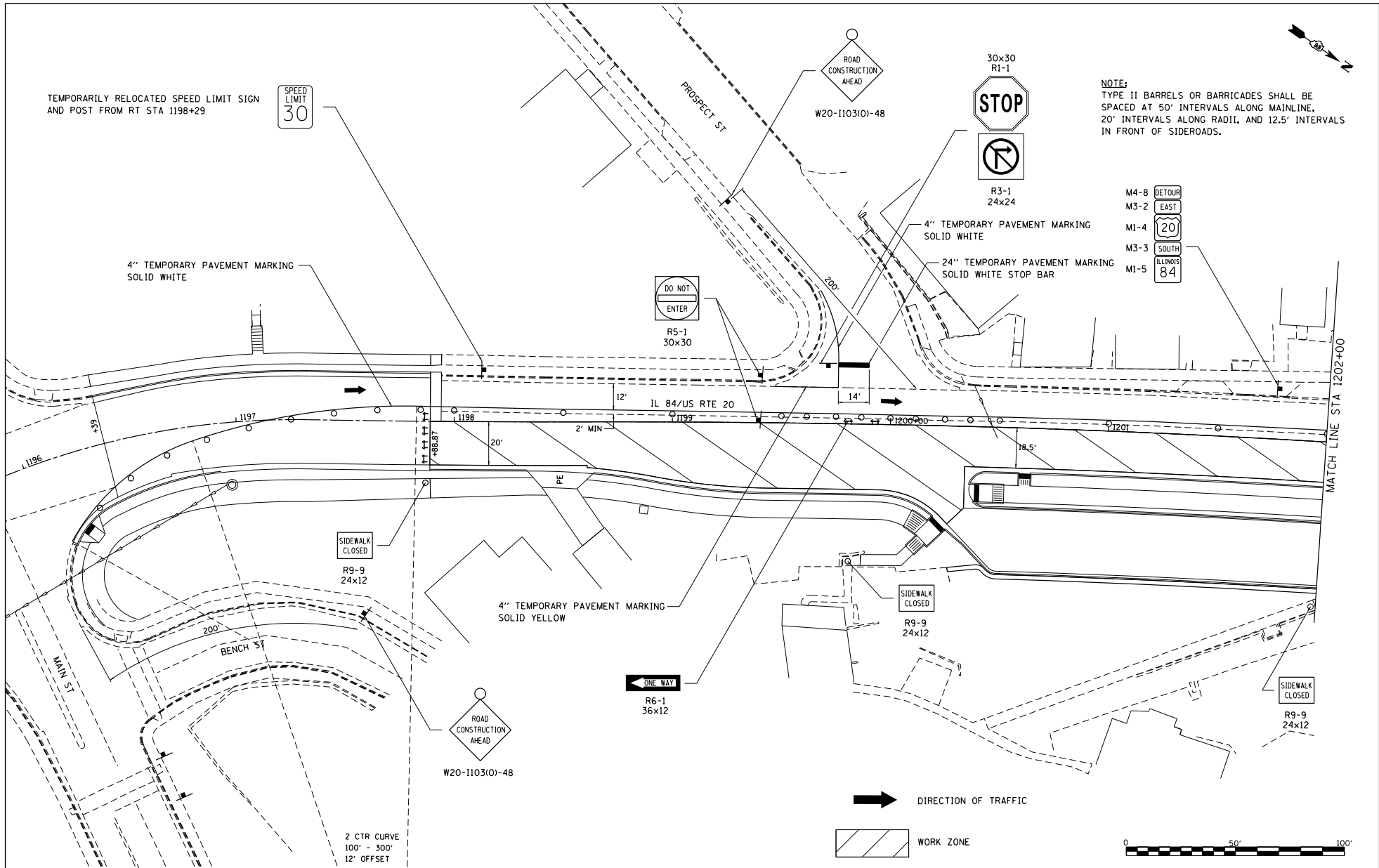


SEQUENCE OF OPERATIONS

1. SETUP TRAFFIC CONTROL ACCORDING TO HIGHWAY STANDARDS AND AS SHOWN ON THE STAGING PLANS.
2. WORK IS TO BE PERFORMED ON THE EAST SIDE OF IL 84/US 20 FROM STA 1197+88.87 TO STA 1222+96.83 AND ON THE WEST SIDE OF IL 84/US 20 FROM STA 1222+96.83 TO STA 1250+00.
3. PROSPECT ST, S HIGH ST, S WEST ST, SUMMIT ST, DELL ST, AND CER 1246+85 SHALL REMAIN OPEN DURING ALL WORKING AND NON-WORKING HOURS.
4. N HIGH ST, DODGE ST, AND N WEST ST SHALL BE COMPLETED FIRST TO ALLOW PROPERTY OWNER ACCESS.
5. HICKORY STREET SHALL BE COMPLETELY CLOSED.
6. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE TEMPORARY ACCESS TO ALL ENTRANCES WITH THE EXCEPTION OF THE PROPERTY ON THE SOUTH SIDE OF HICKORY ST. THE CONTRACTOR SHALL ONLY BE REQUIRED TO PROVIDE ONE ACCESS FOR THAT PROPERTY AT RT STA 1221+00.
7. AT TIMES WHEN IT IS NECESSARY FOR THE CONTRACTOR TO CLOSE AN ENTRANCE IN ORDER TO COMPLETE HIS WORK, HE SHALL BE REQUIRED TO NOTIFY THE PROPERTY OWNERS PRIOR TO THE CLOSING AND SHALL KEEP THE TIME OF CLOSING TO A MINIMUM.
8. NO STORM SEWER TRENCHES ADJACENT TO THE TRAVEL LANE SHALL BE LEFT OPEN OVERNIGHT.
9. STAGE II SHALL NOT BEGIN UNTIL STAGE I IS COMPLETE.



FILE NAME = S:\PROJECTS\1818\18185018.DWG P181851.dwg; Delana_US_20.DESIGN TRANS-STAGING_PLANS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BENCH STREET STAGE IB	F.A.P. RITE - 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.
PLOT SCALE = 40:8000 1" = 100'	CHECKED -	DRAWN -	REVISED -	SCALE: 1"=20'	SHEET NO. 1 OF 12 SHEETS	STA. 15+00 TO STA. 19+00	ILLINOIS FED. AID PROJECT		
PLOT DATE = 4/16/2018	DATE -	REVISOR -	REVISOR -	CONTRACT NO. 64880					



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

- M4-8 DETOUR
- M3-2 EAST
- M1-4 20
- M3-3 SOUTH ILLINOIS 84
- M1-5 84

TEMPORARILY RELOCATED SPEED LIMIT SIGN AND POST FROM RT STA 1198+29

4" TEMPORARY PAVEMENT MARKING SOLID WHITE

DO NOT ENTER
 R5-1
 30x30

30x30
 R1-1
 STOP

R3-1
 24x24

4" TEMPORARY PAVEMENT MARKING SOLID WHITE

24" TEMPORARY PAVEMENT MARKING SOLID WHITE STOP BAR

SIDEWALK CLOSED
 R9-9
 24x12

4" TEMPORARY PAVEMENT MARKING SOLID YELLOW

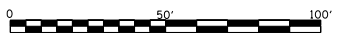
SIDEWALK CLOSED
 R9-9
 24x12

ONE WAY
 R6-1
 36x12

SIDEWALK CLOSED
 R9-9
 24x12

➔ DIRECTION OF TRAFFIC

▨ WORK ZONE



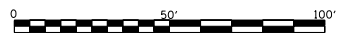
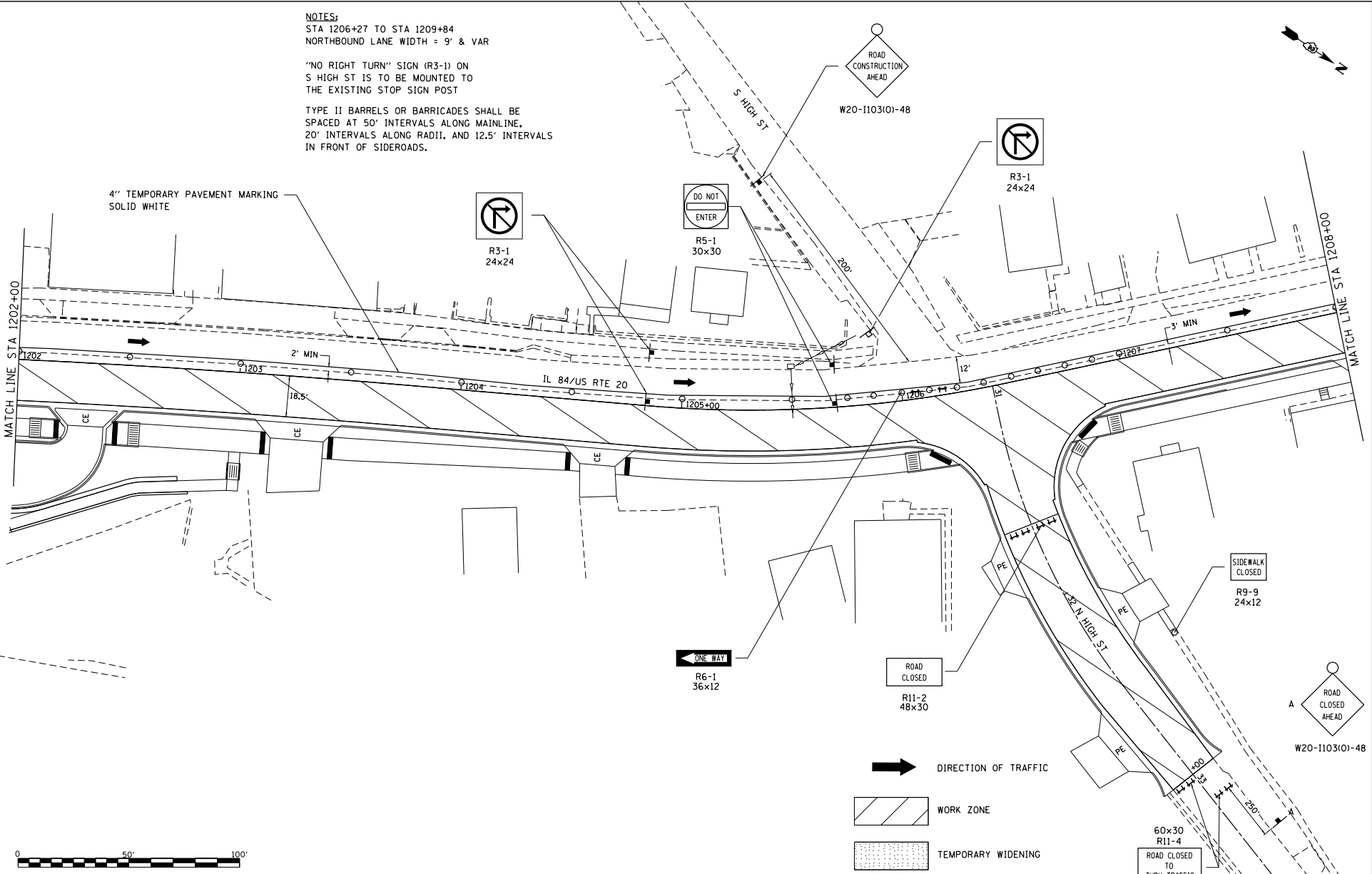
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	SCALE: 1"=20' SHEET NO. 2 OF 12 SHEETS STA. 1196+00 TO STA. 1202+00						

NOTES:
 STA 1206+27 TO STA 1209+84
 NORTHBOUND LANE WIDTH = 9' & VAR

"NO RIGHT TURN" SIGN (R3-1) ON
 S HIGH ST IS TO BE MOUNTED TO
 THE EXISTING STOP SIGN POST

TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE,
 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS
 IN FRONT OF SIDEROADS.

4" TEMPORARY PAVEMENT MARKING
 SOLID WHITE



- DIRECTION OF TRAFFIC
- WORK ZONE
- TEMPORARY WIDENING

FILE NAME =
 S:\PROJECTS\2818\1895018.1001.
 P181051\plan29_Galena_US_20\DESIGN\
 TRANS\STAGING_PLANS.dgn

USER NAME = TYLER
 DESIGNED -
 DRAWN -
 PLOT SCALE = 40.0000' / 1" =
 CHECKED -
 PLOT DATE = 4/16/2018
 DATE -
 REVISIONS -

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -
 REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 STAGE 1B**

SCALE: 1"=20' SHEET NO. 3 OF 12 SHEETS STA. 1202+00 TO STA. 1208+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DETOUR M4-8
 EAST M3-2
 20 MI-4
 SOUTH M3-3
 ILLINOIS 84 MI-5

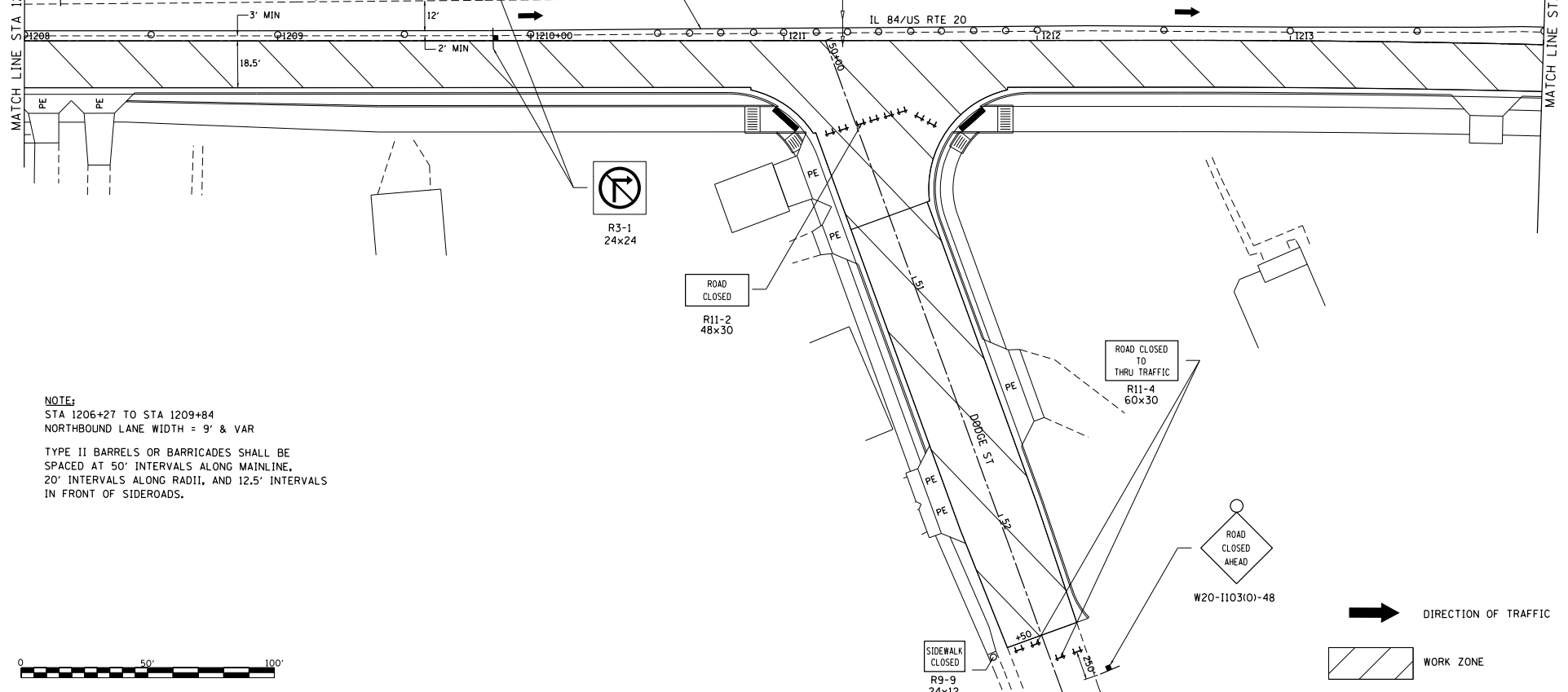
SPEED LIMIT 30

TEMPORARILY RELOCATED SPEED LIMIT SIGN AND POST FROM RT STA 1210+66

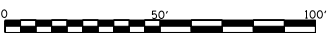
4" TEMPORARY PAVEMENT MARKING SOLID WHITE

MATCH LINE STA 1208+00

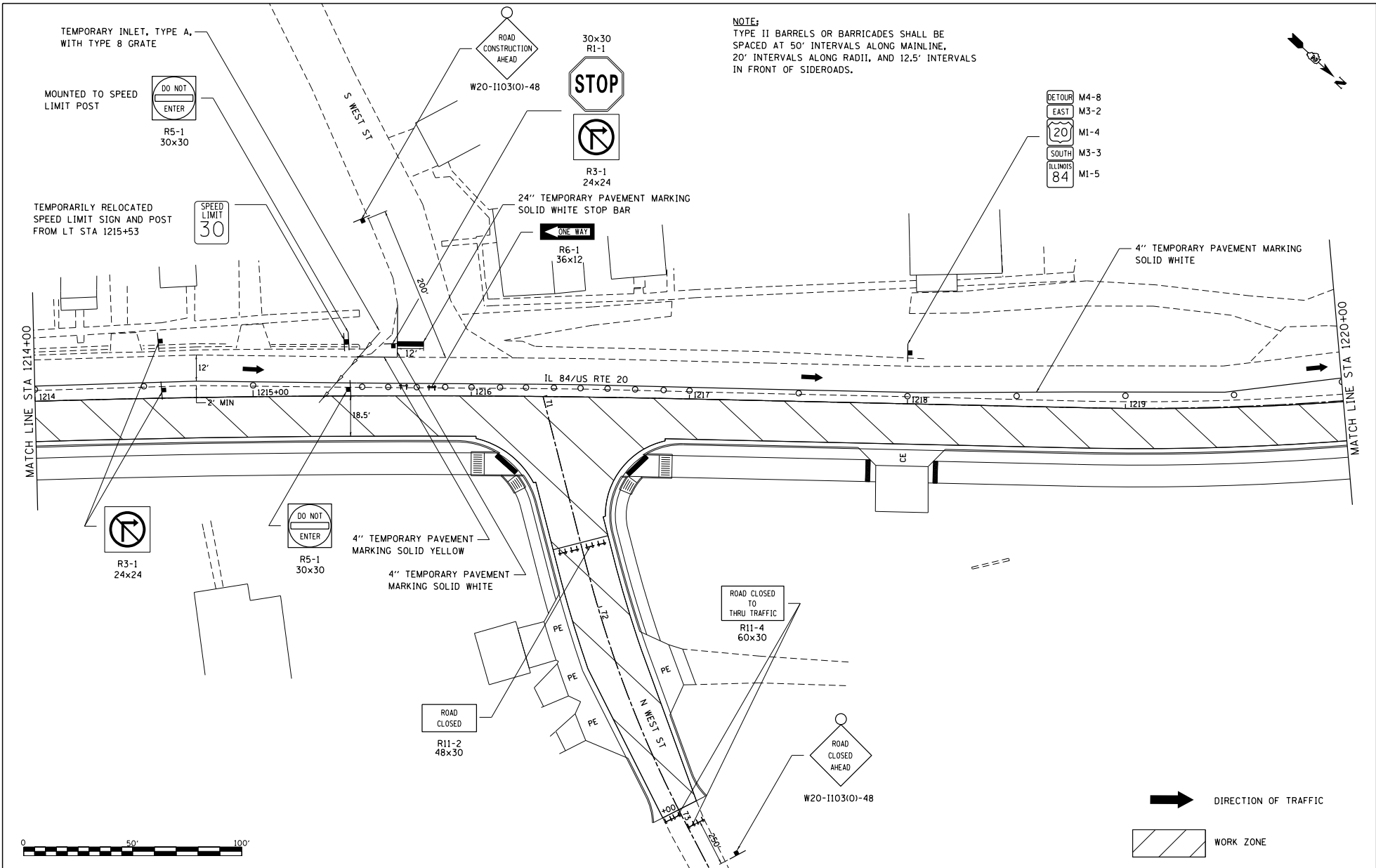
MATCH LINE STA 1214+00



NOTE:
 STA 1206+27 TO STA 1209+84
 NORTHBOUND LANE WIDTH = 9' & VAR
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



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	PLOT SCALE : 40.00000' / 1" =	CHECKED -	REVISED -		301	29R-1	JODAVIESS	CONTRACT NO. 64880			
PLOT DATE : 4/16/2018	DATE -	REVISED -	REVISED -	SCALE: 1"=20'	SHEET NO. 4 OF 12 SHEETS	STA. 1208+00 TO STA. 1214+00	ILLINOIS FED. AID PROJECT				



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

- DETOUR M4-8
- EAST M3-2
- 20 M1-4
- SOUTH M3-3
- ILLINOIS 84 M1-5

DIRECTION OF TRAFFIC

WORK ZONE

FILE NAME : S:\PROJECTS\1818\1895018.1001_ P181851\181829\Delana_US_20\DESIGN\ TRANS\STAGING_PLANS.dgn	USER NAME : TYLER DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 STAGE 1B	F.A.P. SECTION COUNTY TOTAL SHEET 301 29R-1 JODAVIESS NO. CONTRACT NO. 64880
PLOT SCALE = 40.0000' / 1"			SCALE: 1"=20' SHEET NO. 5 OF 12 SHEETS STA. 1214+00 TO STA. 1220+00		ILLINOIS FED. AID PROJECT

NOTES:
 "NO LEFT TURN" SIGN (R3-2) ON HICKORY ST IS TO BE MOUNTED TO THE EXISTING STOP SIGN POST
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



TEMPORARILY RELOCATED SPEED LIMIT SIGN AND POST FROM RT STA 1224+15



4" TEMPORARY PAVEMENT MARKING
 SOLID WHITE

130' LANE SHIFT TAPER

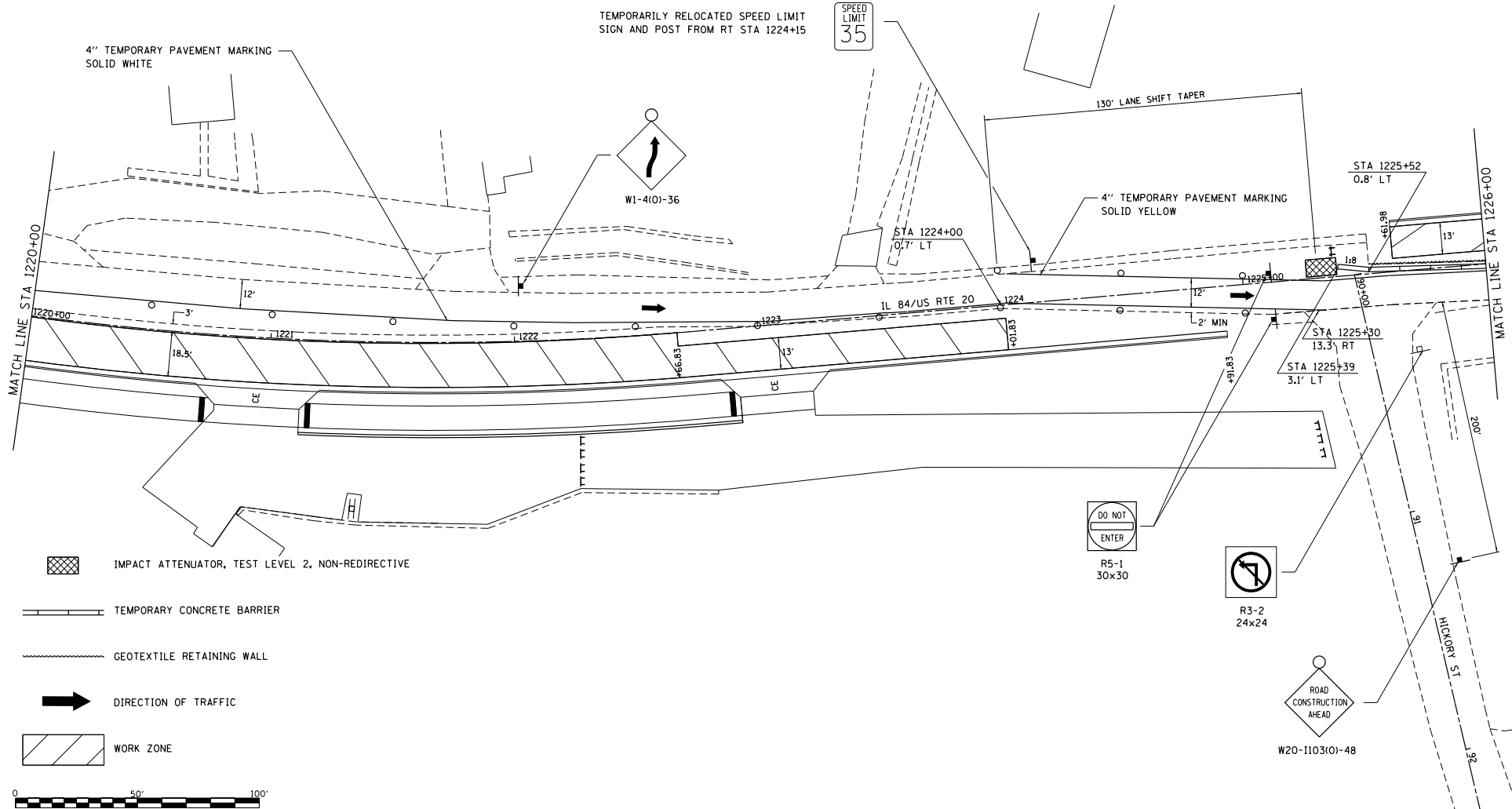
W1-4101-36

4" TEMPORARY PAVEMENT MARKING
 SOLID YELLOW

STA 1225+52
 0.8' LT

MATCH LINE STA 1220+00

MATCH LINE STA 1226+00



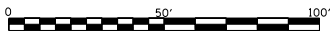
IMPACT ATTENUATOR, TEST LEVEL 2, NON-REDIRECTIVE

TEMPORARY CONCRETE BARRIER

GEOTEXTILE RETAINING WALL

DIRECTION OF TRAFFIC

WORK ZONE



FILE NAME = S:\PROJECTS\2818\1895018.1001_P181051\2818\Delma_US_20\DESIGN\TRANS\STAGING_PLANS.dgn

USER NAME = TYLER

DESIGNED -

REVISED -

DRAWN -

CHECKED -

REVISED -

PLLOT SCALE = 40.0000' / 1" =

DATE -

REVISED -

PLLOT DATE = 4/16/2018

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

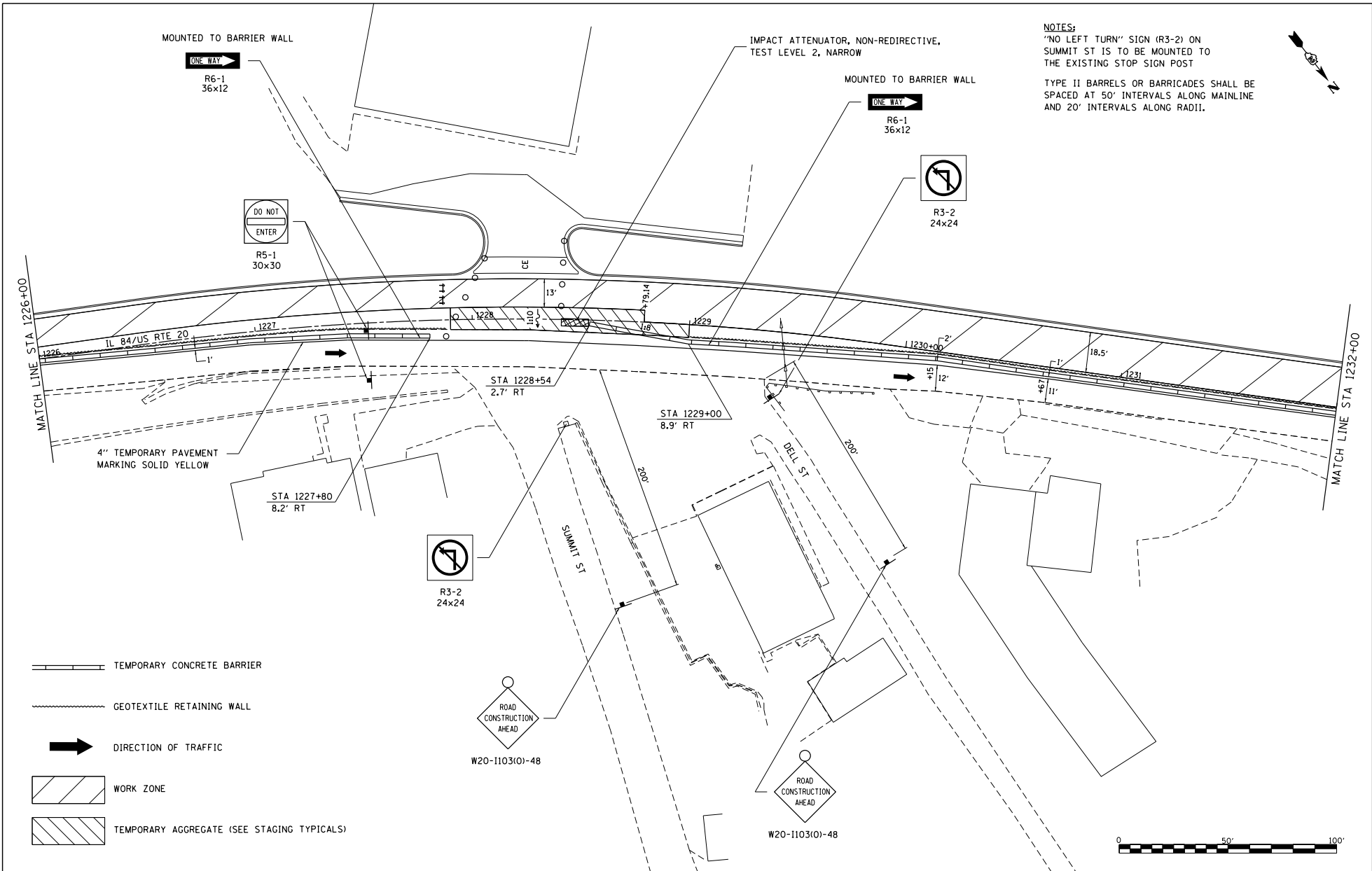
IL RTE 84/US 20
 STAGE 1B

F.A.P. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		

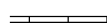
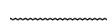

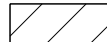
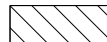
CONTRACT NO. 64880

SCALE: 1"=20' SHEET NO. 6 OF 12 SHEETS STA. 1220+00 TO STA. 1226+00

ILLINOIS FED. AID PROJECT



NOTES:
 "NO LEFT TURN" SIGN (R3-2) ON SUMMIT ST IS TO BE MOUNTED TO THE EXISTING STOP SIGN POST
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 20' INTERVALS ALONG RADII.

-  TEMPORARY CONCRETE BARRIER
-  GEOTEXTILE RETAINING WALL
-  DIRECTION OF TRAFFIC
-  WORK ZONE
-  TEMPORARY AGGREGATE (SEE STAGING TYPICALS)

FILE NAME = S:\PROJECTS\2018\1805018.1001_P181051\2018\Delmo_US_20\DESIGN\TRANS\STAGING_PLANS.dgn

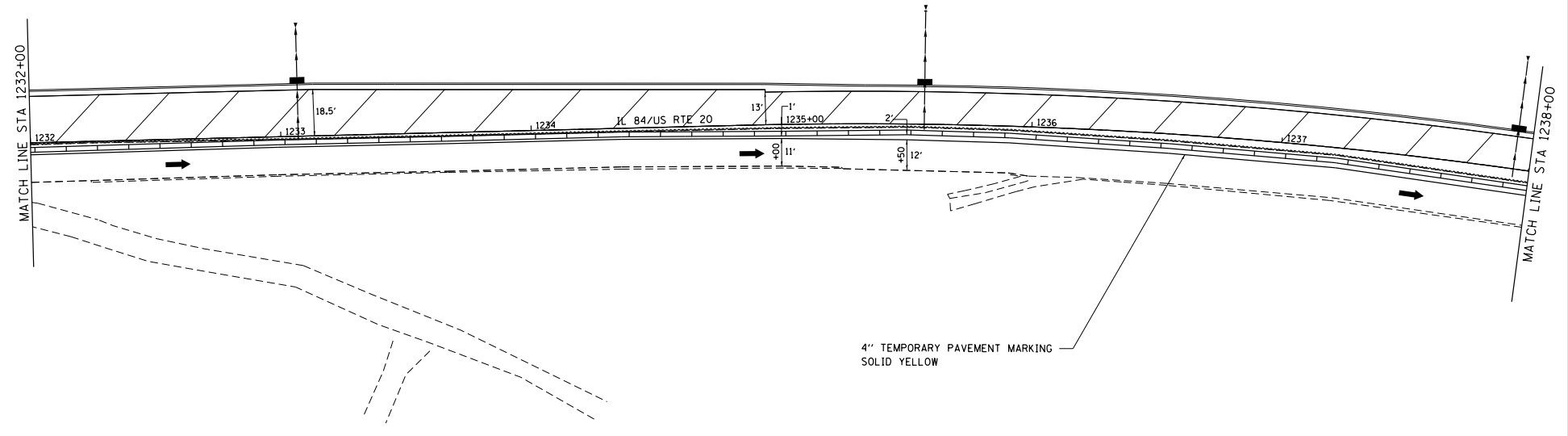
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PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**


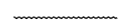

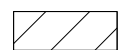
**IL RTE 84/US 20
 STAGE 1B**

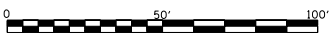
SCALE: 1"=20' SHEET NO. 7 OF 12 SHEETS STA. 1226+00 TO STA. 1232+00

F.A.P. RTE. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



4" TEMPORARY PAVEMENT MARKING
SOLID YELLOW

-  TEMPORARY CONCRETE BARRIER
-  GEOTEXTILE RETAINING WALL
-  DIRECTION OF TRAFFIC
-  WORK ZONE



FILE NAME :
S:\PROJECTS\1818\1818.DWG
P181818.dwg
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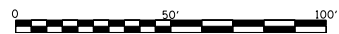
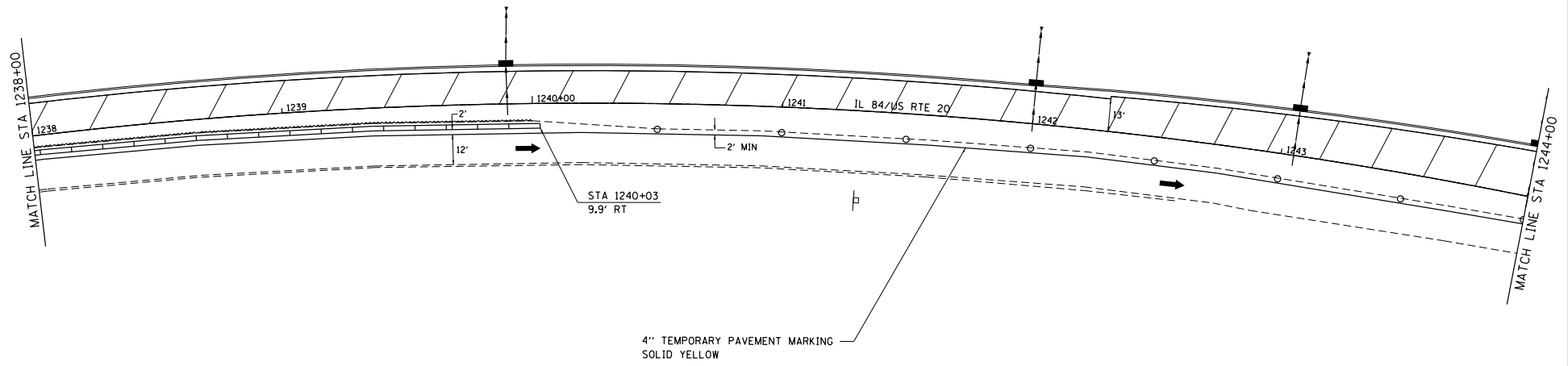
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DRAWN : -	CHECKED : -	REVISED : -
PLLOT SCALE : 40.0000' / 1" =	DATE : -	REVISED : -
PLLOT DATE : 4/16/2018		


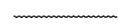

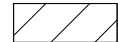
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US
STAGE 1B**

F.A.P. R.T.E. : 301	SECTION : 29R-1	COUNTY : JODAVIESS	TOTAL SHEETS : 12	SHEET NO. : 8
SCALE: 1"=20'			SHEET NO. 8 OF 12 SHEETS	
STA. 1232+00 TO STA. 1238+00			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				

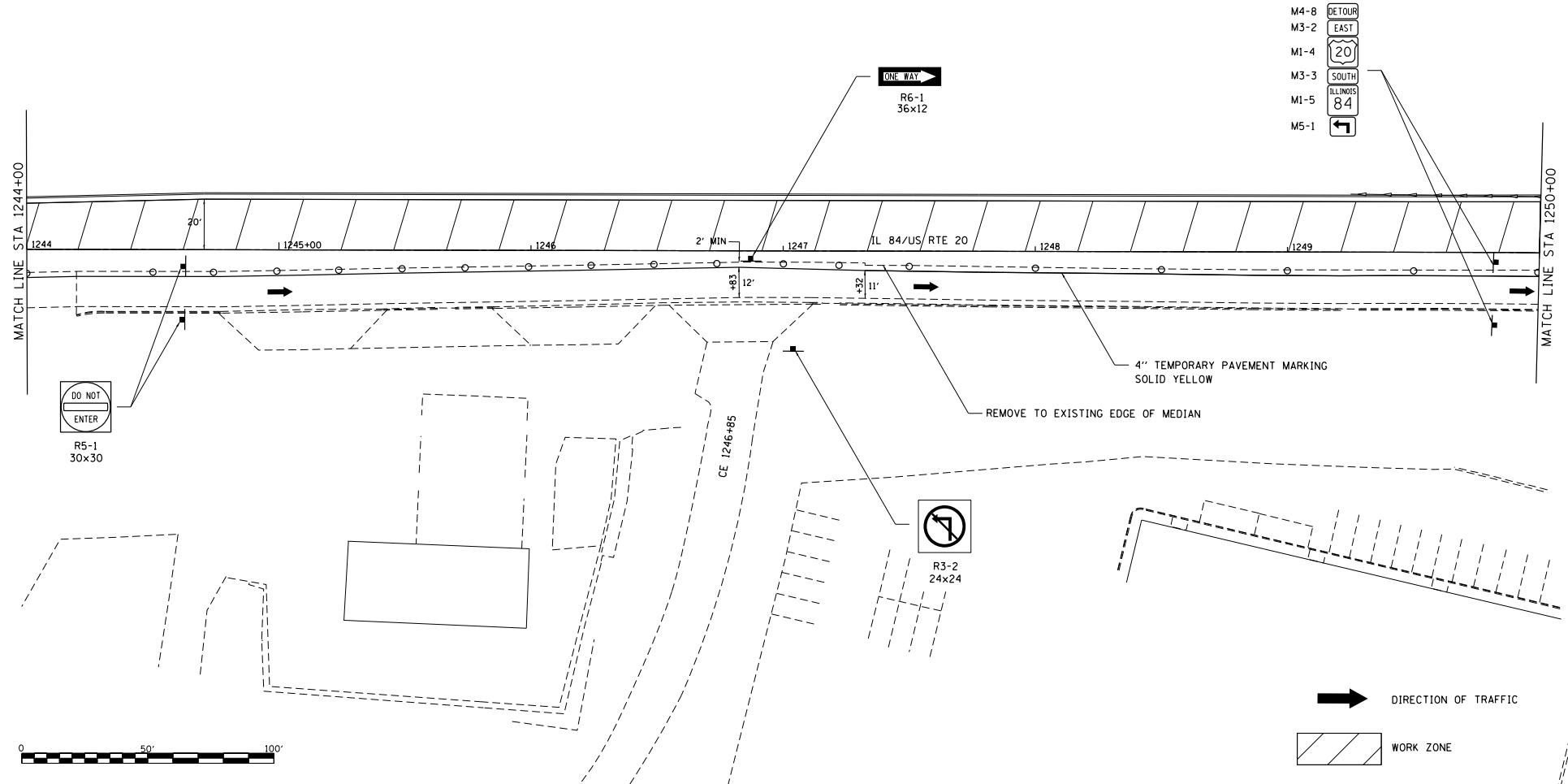
NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE.



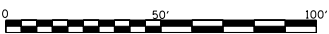
-  TEMPORARY CONCRETE BARRIER
-  GEOTEXTILE RETAINING WALL
-  DIRECTION OF TRAFFIC
-  WORK ZONE

FILE NAME : S:\PROJECTS\1818\1818.DWG P1818\1818.dwg TRANSPORTATION PLANS.dwg	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 STAGE 1B	F.A.P. RTE: 301	SECTION 29R-1	COUNTY JOHANSBURG	TOTAL SHEETS 12	SHEET NO. 9
	PLOT SCALE : 40.0000' / 1"	CHECKED -	REVISED -			SCALE: 1"=20'	SHEET NO. 9 OF 12 SHEETS	STA. 1238+00 TO STA. 1244+00	ILLINOIS FED. AID PROJECT CONTRACT NO. 64880	
PLOT DATE : 4/16/2018	DATE -	REVISED -	REVISED -							

NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 25' INTERVALS IN FRONT OF COMMERCIAL ENTRANCES.



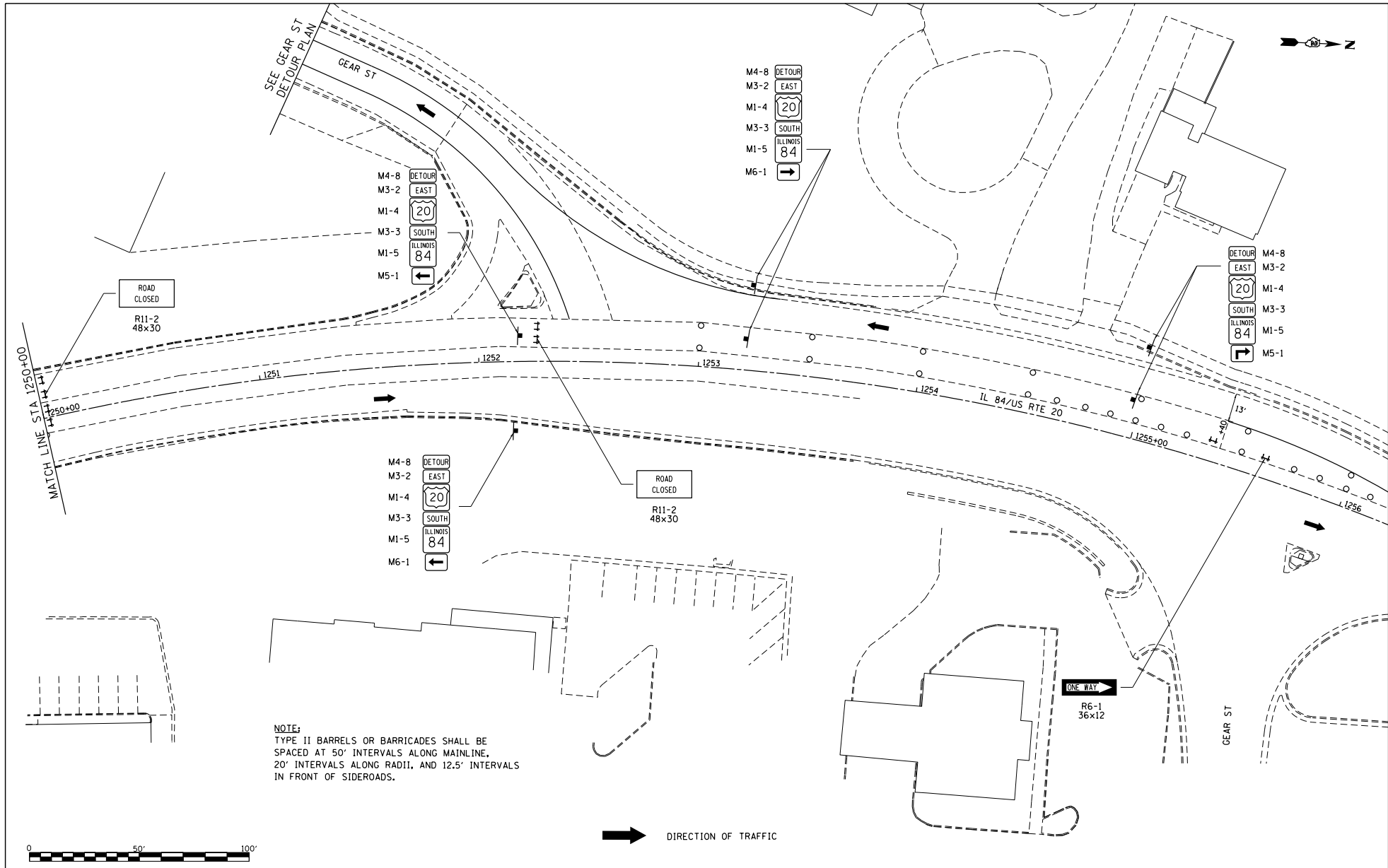
- M4-8 DETOUR
- M3-2 EAST
- M1-4 20
- M3-3 SOUTH
- M1-5 ILLINOIS 84
- M5-1



➔ DIRECTION OF TRAFFIC

▨ WORK ZONE

FILE NAME : S:\PROJECTS\2018\1895018.1001\PT81051\29\Delma_US_20\DESIGN\TRANS\STAGING PLANS.dgn	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 STAGE 1B	F.A.P. R.T.E.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE : 40.0000' / 1"	CHECKED -	REVISED -			301	29R-1	JODAVIESS	CONTRACT NO. 64880	
	PLOT DATE : 4/16/2018	DATE	REVISED -			SCALE: 1"=20' SHEET NO. 10 OF 12 SHEETS STA. 1244+00 TO STA. 1250+00 ILLINOIS FED. AID PROJECT				



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE,
 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS
 IN FRONT OF SIDEROADS.

➔ DIRECTION OF TRAFFIC

FILE NAME :
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 P18180108.dwg
 TRANS\STAGING PLANS.dgn

USER NAME : TYLER
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 DRAWN -
 PLOT SCALE : 40.0000' / 1" =
 PLOT DATE : 4/16/2018

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

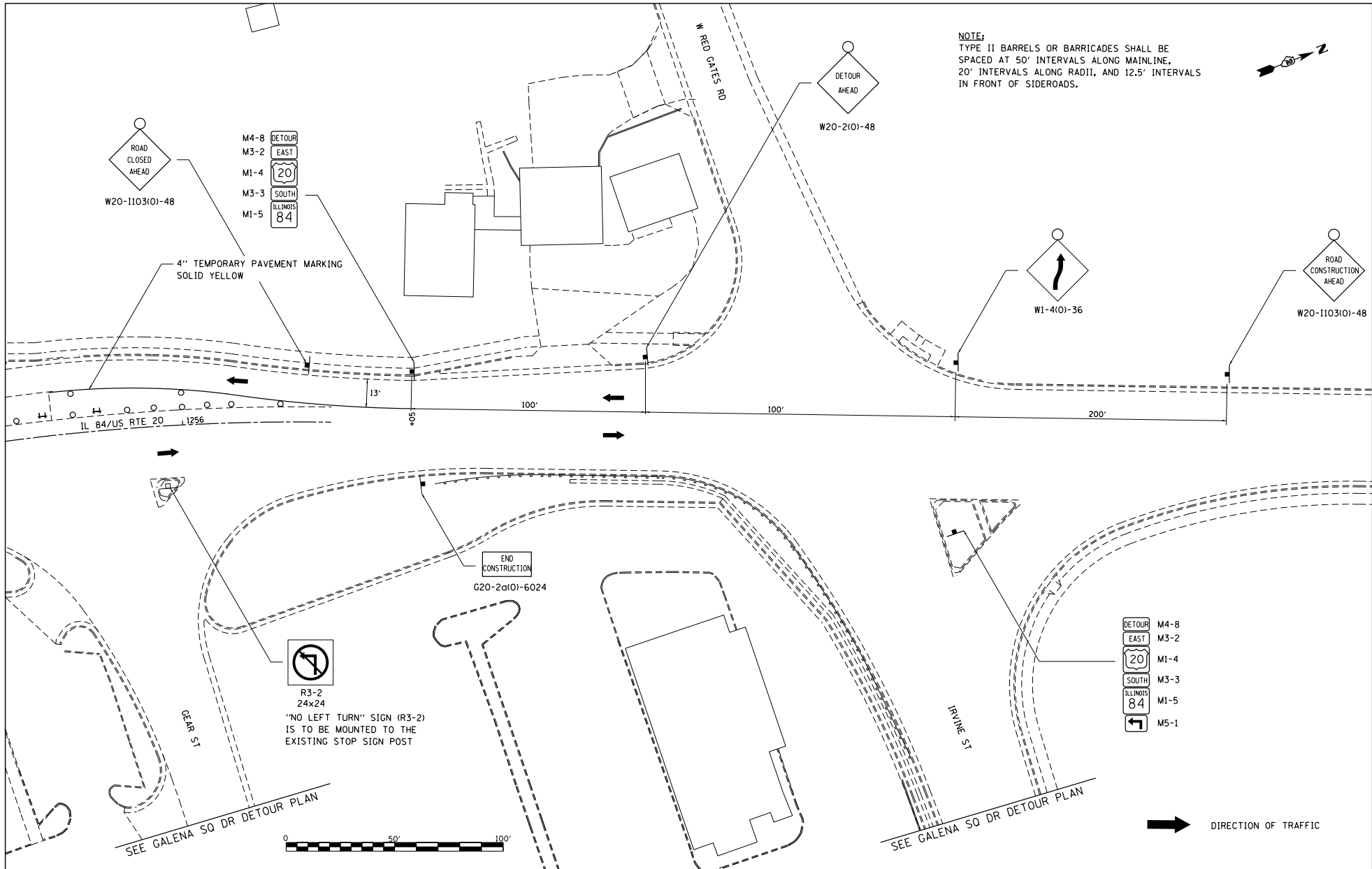
REVISED -
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 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 STAGE 1B**

SCALE: 1"=20' SHEET NO. 11 OF 12 SHEETS STA. 1250+00 TO STA.

F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

- M4-8 DETOUR
- M3-2 EAST
- M1-4 20
- M3-3 SOUTH
- M1-5 ILLINOIS 84

- DETOUR M4-8
- EAST M3-2
- 20 M1-4
- SOUTH M3-3
- ILLINOIS 84 M1-5
- NO LEFT TURN M5-1

R3-2
 24x24
 "NO LEFT TURN" SIGN (R3-2) IS TO BE MOUNTED TO THE EXISTING STOP SIGN POST

END CONSTRUCTION
 G20-2a(O)-6024

SEE GALENA SQ DR DETOUR PLAN

SEE GALENA SQ DR DETOUR PLAN

➔ DIRECTION OF TRAFFIC

FILE NAME : S:\PROJECTS\2018\1895018.1001_P181051\plan29_Galena_US_20\DESIGN\TRANS\STAGING_PLANS.dgn

USER NAME : TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

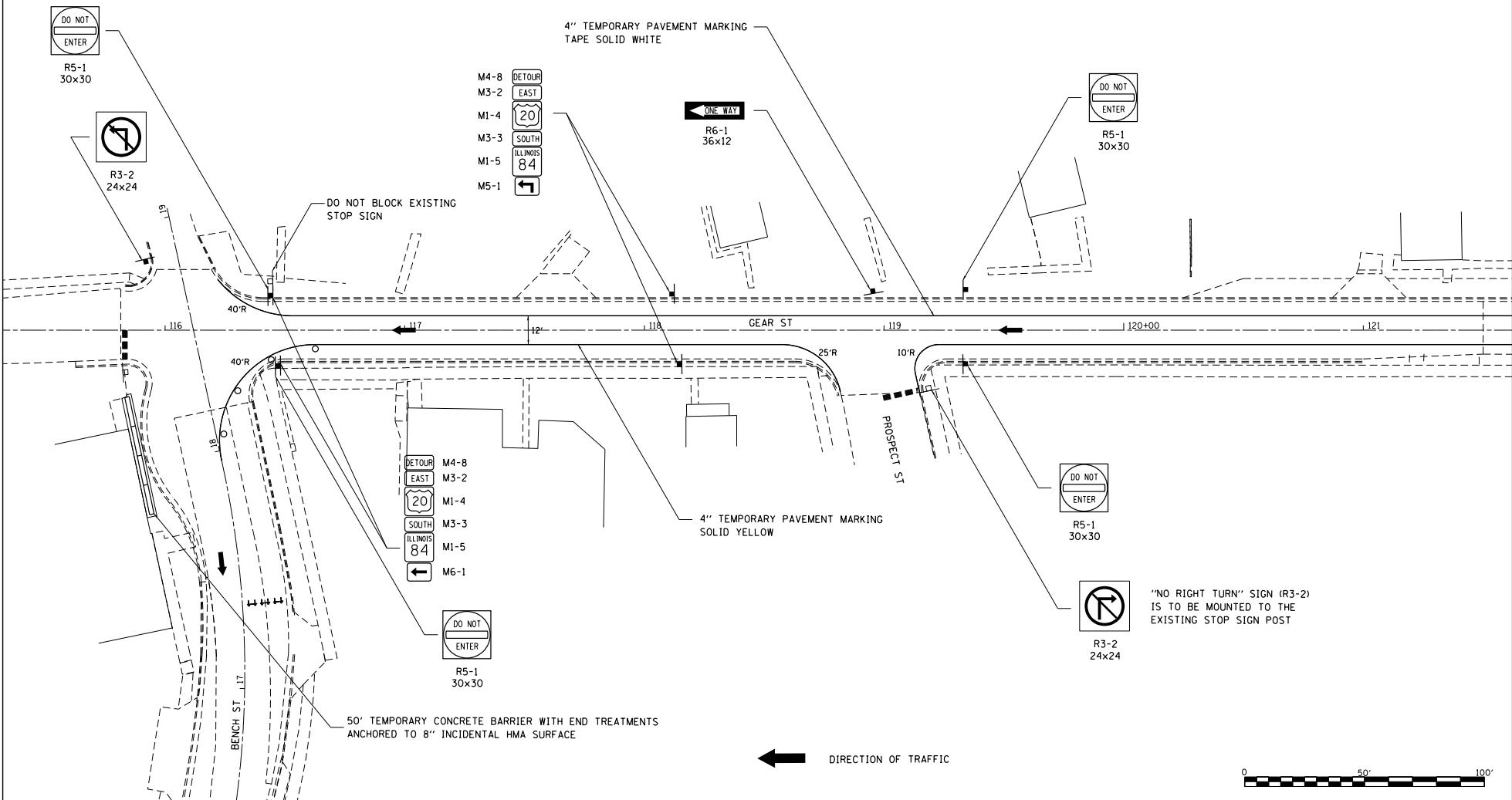
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 STAGE IB**

SCALE: 1"=20' SHEET NO. 12 OF 12 SHEETS STA. TO STA.

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS	SHEET NO.
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 20' INTERVALS ALONG RADII.



FILE NAME :
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P181851\181829_Geoma_US_20\DESIGN\
TRANS\STAGING_PLANS.dgn

USER NAME : TYLER
DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISOR -
REVISIONS -
REVISIONS -
REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEAR STREET
SOUTHBOUND DETOUR

SCALE: 1"=20'
SHEET NO. 1 OF 11 SHEETS
STA. 116+00 TO STA. 121+00

F.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

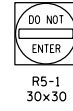
NOTES:
 "NO LEFT OR RIGHT TURN" SIGNS (R3-2)
 AND "ONE WAY" SIGNS (R6-1) ARE TO BE
 MOUNTED TO THE EXISTING STOP SIGN POSTS
 AT S HIGH ST



M4-8 DETOUR
 M3-2 EAST
 M1-4 20
 M3-3 SOUTH
 M1-5 ILLINOIS 84

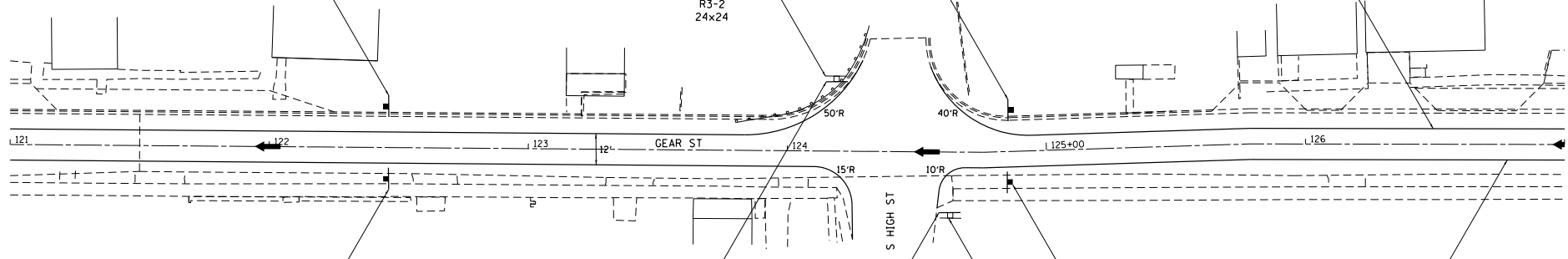


R3-2
24x24



R5-1
30x30

4" TEMPORARY PAVEMENT MARKING
 SOLID WHITE



M4-8 DETOUR
 M3-2 EAST
 M1-4 20
 M3-3 SOUTH
 M1-5 ILLINOIS 84



R6-1
36x12



R5-1
30x30

4" TEMPORARY PAVEMENT MARKING
 SOLID YELLOW

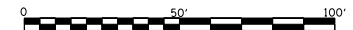


R6-1
36x12



R3-2
24x24

← DIRECTION OF TRAFFIC



FILE NAME :
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 TRANS\STAGING_PLANS.dgn

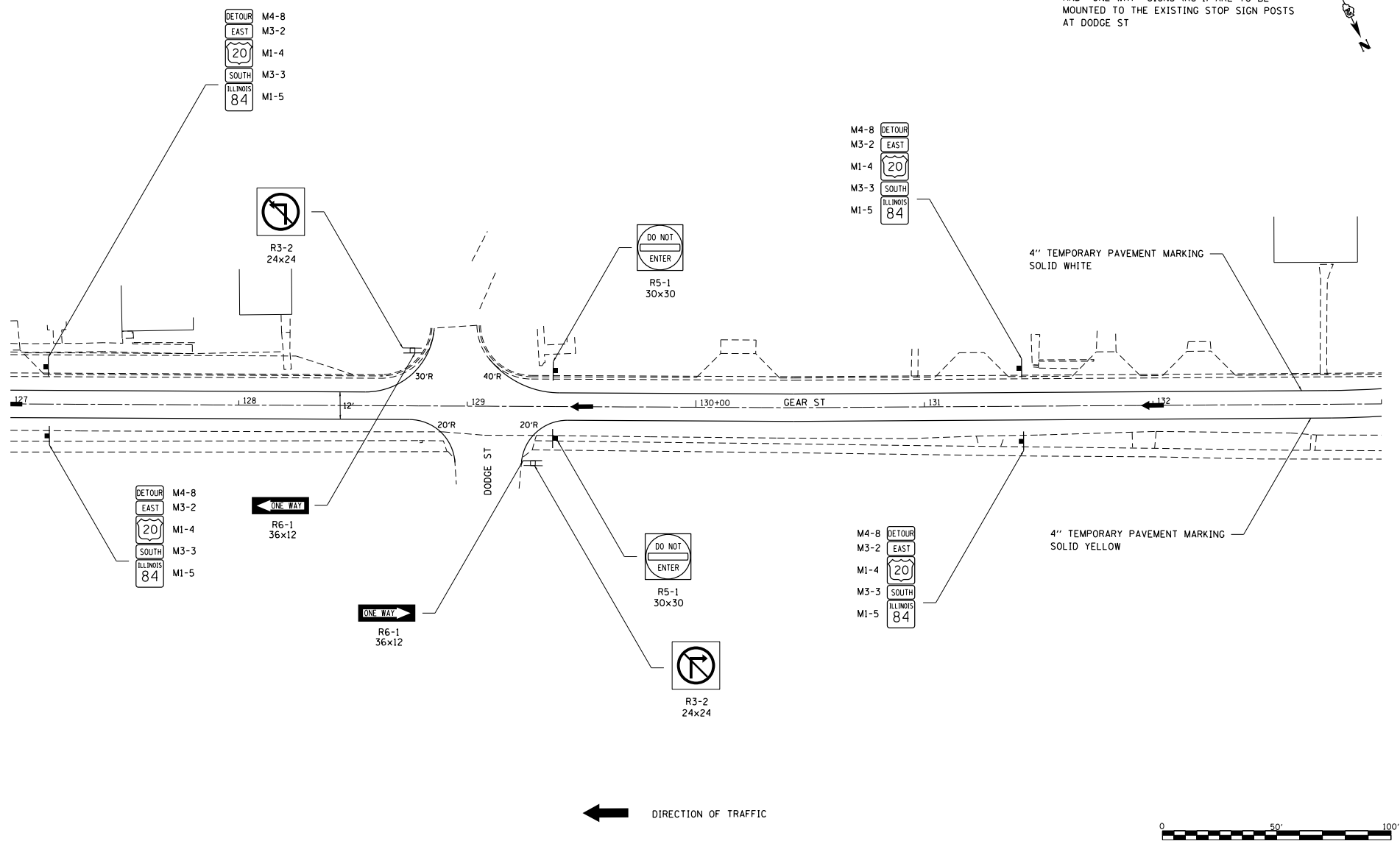
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DRAWN : -	CHECKED : -	REVISED : -
PLOT SCALE : 40.0000' / 1" =	DATE : -	REVISED : -
PLOT DATE : 4/16/2018		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

GEAR STREET
 SOUTHBOUND DETOUR

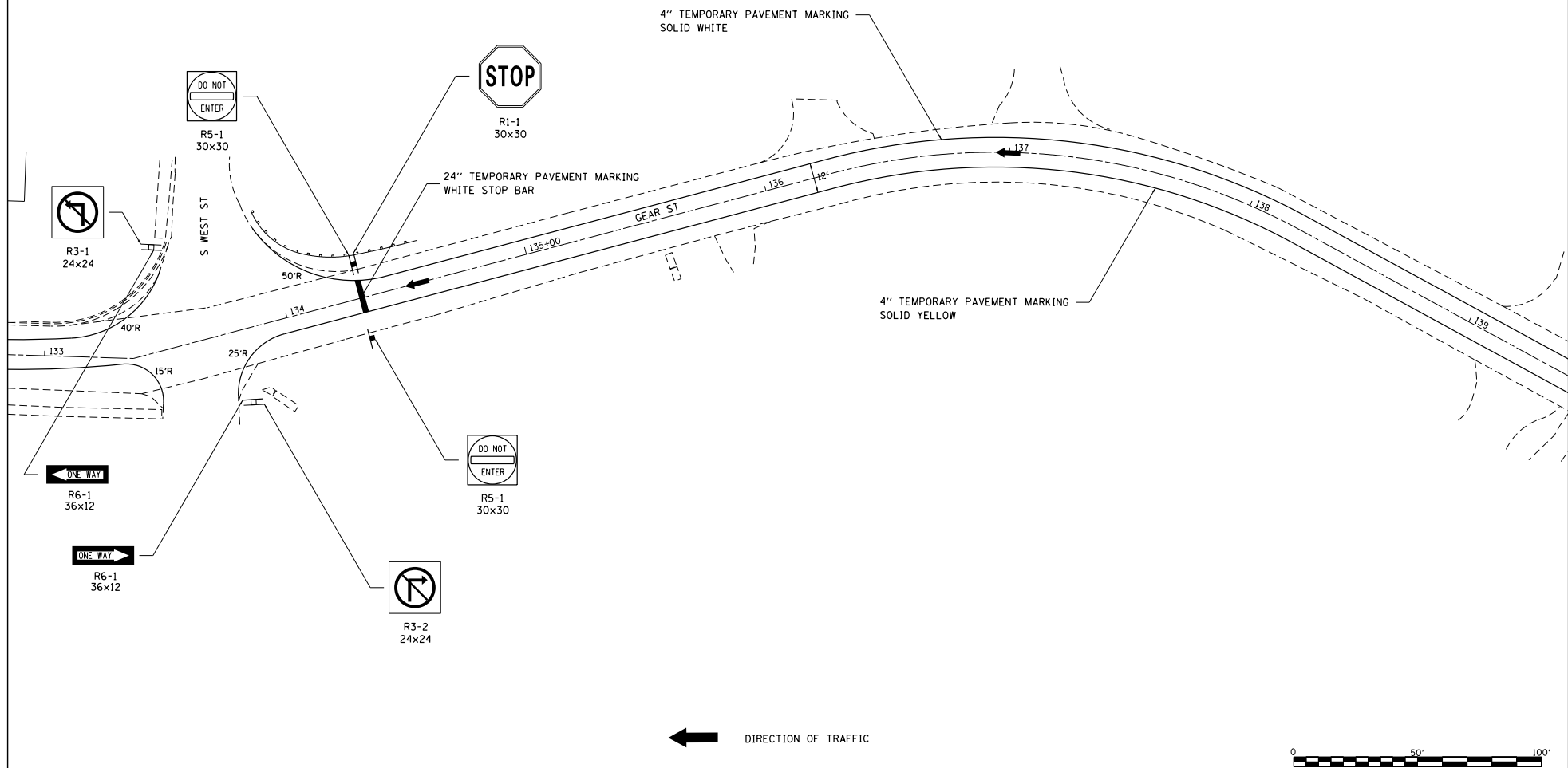
F.A.P. P.C.E.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
SCALE: 1"=20'			SHEET NO. 2 OF 11 SHEETS	
STA. 121+00 TO STA. 127+00			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				

NOTES:
 "NO LEFT OR RIGHT TURN" SIGNS (R3-2)
 AND "ONE WAY" SIGNS (R6-1) ARE TO BE
 MOUNTED TO THE EXISTING STOP SIGN POSTS
 AT DODGE ST

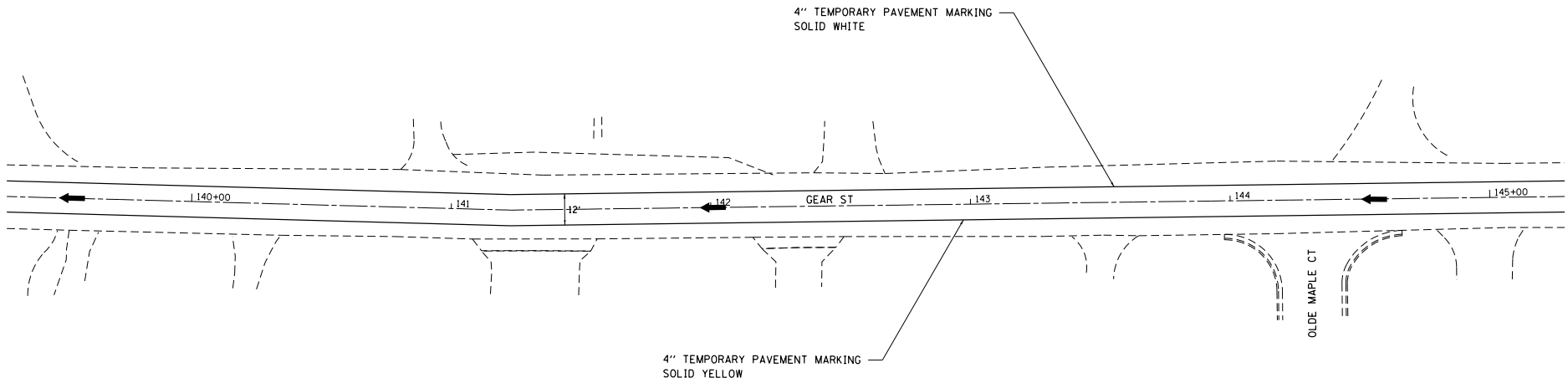


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	PLOT SCALE : 40.0000' / 1"	CHECKED : -	REVISED : -		SCALE: 1"=20'	SHEET NO. 3 OF 11 SHEETS	STA. 127+00 TO STA. 133+00	ILLINOIS FED. AID PROJECT CONTRACT NO. 64880				
	PLOT DATE : 4/16/2018	DATE : -	REVISED : -									

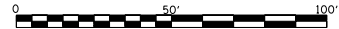
NOTES:
 "NO LEFT OR RIGHT TURN" SIGNS (R3-2)
 AND "ONE WAY" SIGNS (R6-1) ARE TO BE
 MOUNTED TO THE EXISTING STOP SIGN POSTS
 AT S WEST ST



FILE NAME = S:\PROJECTS\1818\1895018.1001_ P181851tem29_GeStema_US_28\DESIGN\ TRANS\STAGING_PLANS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEAR STREET SOUTHBOUND DETOUR		F.A.P. SITE =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		301	29R-1	JODAVIESS				
	PLLOT DATE = 4/16/2018	DATE -	REVISED -		SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 133+00 TO STA. 139+00 ILLINOIS FED. AID PROJECT CONTRACT NO. 64880						



← DIRECTION OF TRAFFIC



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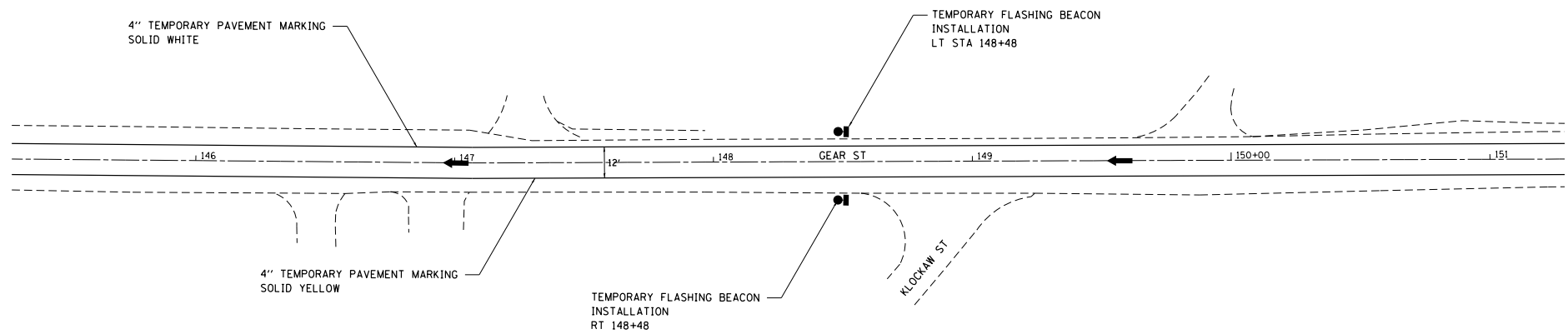
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PLOT DATE : 4/16/2018	DATE : -	REVISED : -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

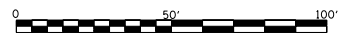
**GEAR STREET
SOUTHBOUND DETOUR**

SCALE: 1"=20' SHEET NO. 5 OF 11 SHEETS STA. 139+00 TO STA. 145+00

F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



← DIRECTION OF TRAFFIC



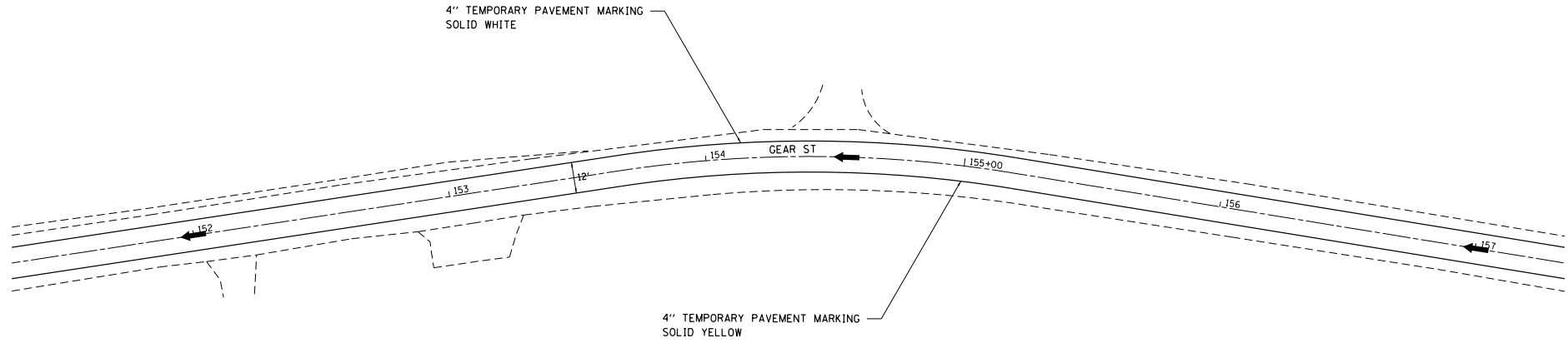
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USER NAME : TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE : 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE : 4/16/2018	DATE -	REVISED -

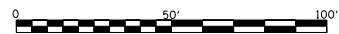
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEAR STREET
SOUTHBOUND DETOUR

F.A.P. SITE: 301	SECTION: 29R-1	COUNTY: JOHANSBURG	TOTAL SHEETS: 11	SHEET NO. 6
SCALE: 1"=20'			SHEET NO. 6 OF 11 SHEETS	
STA. 145+00 TO STA. 151+00			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				



← DIRECTION OF TRAFFIC



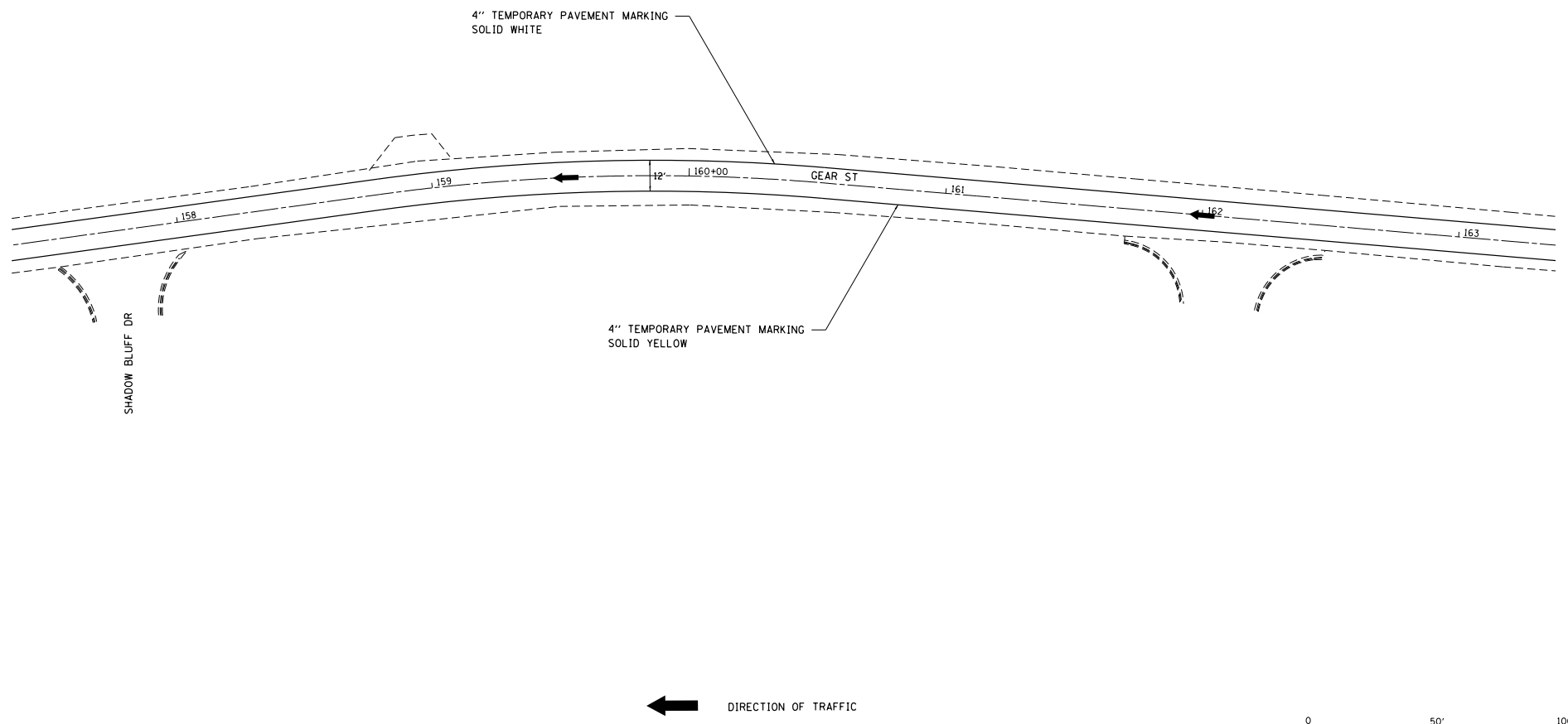
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	DRAWN -	REVISED -
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PLLOT DATE : 4/16/2018	DATE -	REVISED -

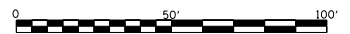
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEAR STREET
SOUTHBOUND DETOUR

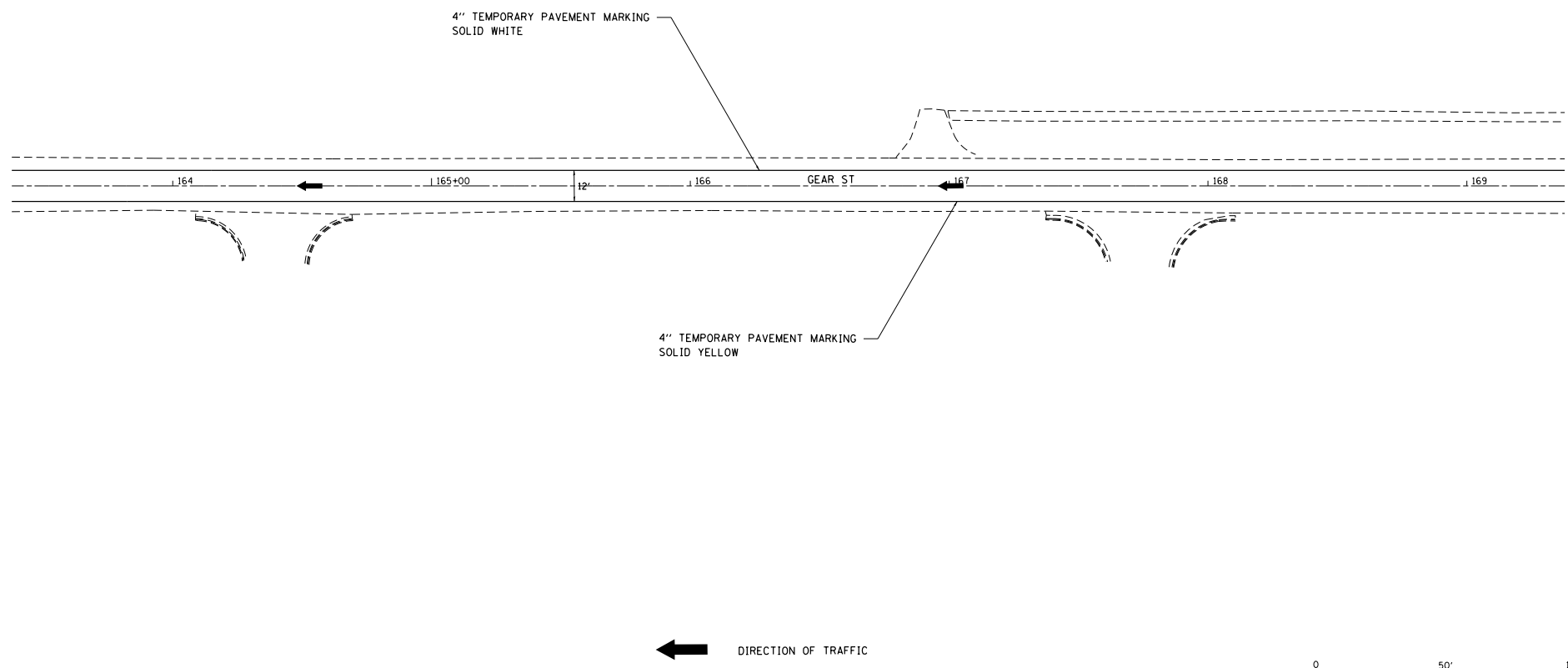
F.A.P. SITE: 301	SECTION: 29R-1	COUNTY: JOHANSBURG	TOTAL SHEETS: 11	SHEET NO. 7
SCALE: 1"=20'			SHEET NO. 7 OF 11 SHEETS	
STA. 151+00 TO STA. 157+00			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				



← DIRECTION OF TRAFFIC



FILE NAME : S:\PROJECTS\1818\18180108.D001 P18180108.dwg TRANS\STAGING PLANS.dgn	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GEAR STREET SOUTHBOUND DETOUR		F.A.P. SITE:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -		301	29R-1	JODAVIESS	ILLINOIS	FEB. AID PROJECT	CONTRACT NO. 64880	
	PLOT DATE = 4/16/2018	CHECKED -	REVISED -		SCALE: 1"=20'	SHEET NO. 8 OF 11 SHEETS	STA. 157+00 TO STA. 163+00				



← DIRECTION OF TRAFFIC

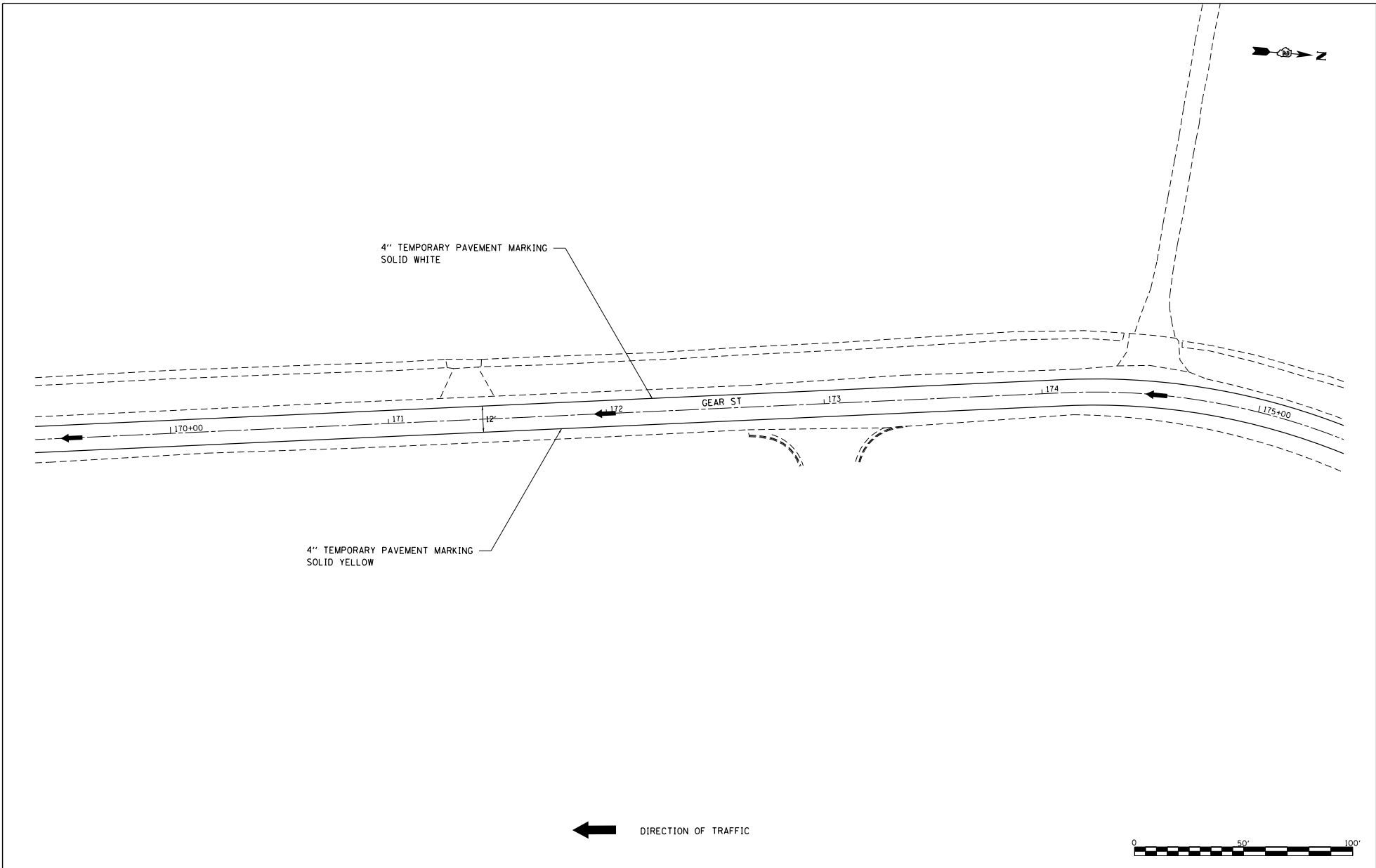
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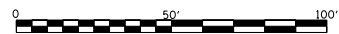
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**GEAR STREET
SOUTHBOUND DETOUR**

F.A.P. SITE: 301	SECTION: 29R-1	COUNTY: JOHANSNESS	TOTAL SHEETS: 11	SHEET NO.:
SCALE: 1"=20'			SHEET NO. 9 OF 11 SHEETS	
STA. 163+00 TO STA. 169+00			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				



← DIRECTION OF TRAFFIC



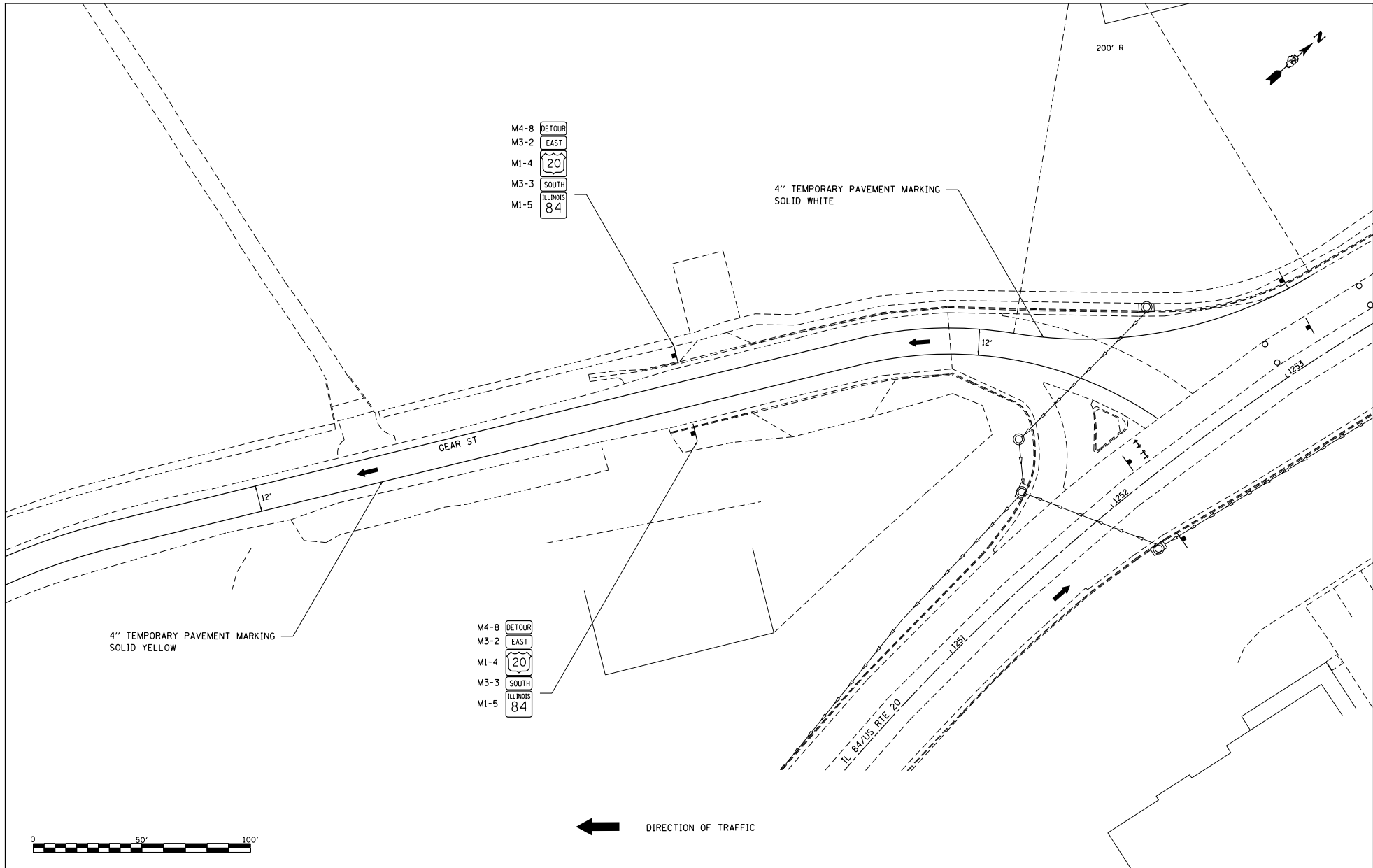
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	DRAWN -	REVISED -
PLOT SCALE : 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE : 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GEAR STREET
SOUTHBOUND DETOUR

F.A.P. SITE: 301	SECTION: 29R-1	COUNTY: JOHNSON	TOTAL SHEETS: 11	SHEET NO. 10
SCALE: 1"=20'			SHEET NO. 10 OF 11 SHEETS	
STA. 169+00 TO STA. 175+00			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				



FILE NAME : S:\PROJECTS\1818\1818.DWG
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 TRANSPORTATION PLANS.dwg

USER NAME : TYLER	DESIGNED -	REVISED -
DRAWN -	REVISOR -	
PLLOT SCALE : 40.0000' / 1" =	CHECKED -	REVISOR -
PLLOT DATE : 4/16/2018	DATE -	REVISOR -

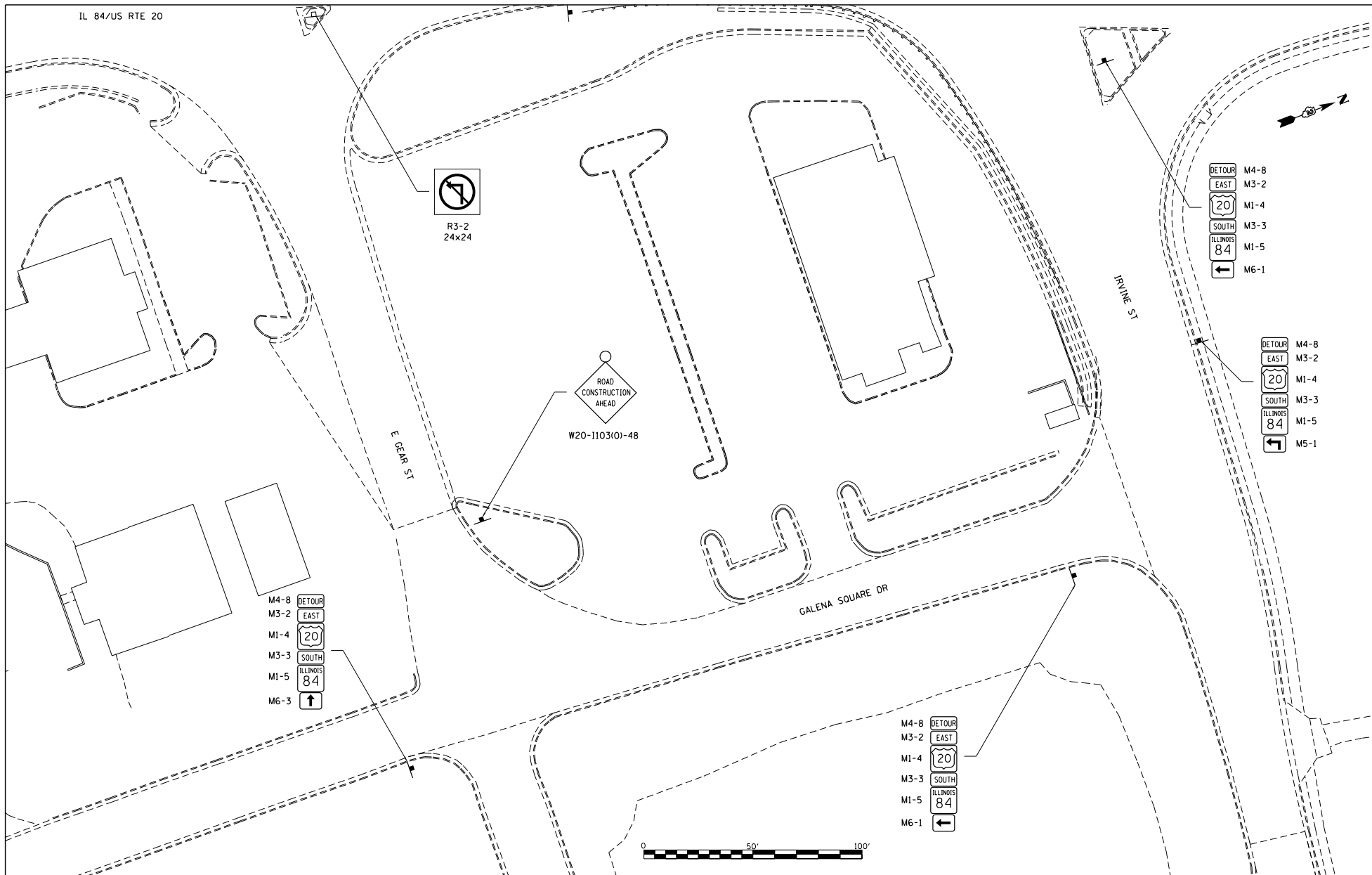
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**GEAR STREET
 SOUTHBOUND DETOUR**

SCALE: 1"=20' SHEET NO. 11 OF 11 SHEETS STA. 175+00 TO STA. 181+00

F.A.P. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

IL 84/US RTE 20



FILE NAME : S:\PROJECTS\1818\18185018.1001_P181851\plan29_Galena_US_20\DESIGN\TRANS\181851\plan1\TCS.dgn

USER NAME : TYLER
 PLOT SCALE : 40,0000 // 1/4"
 PLOT DATE : 4/16/2018

DESIGNED -
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 CHECKED -
 DATE -

REVISED -
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 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**DETOUR
 GALENA SQUARE DRIVE**

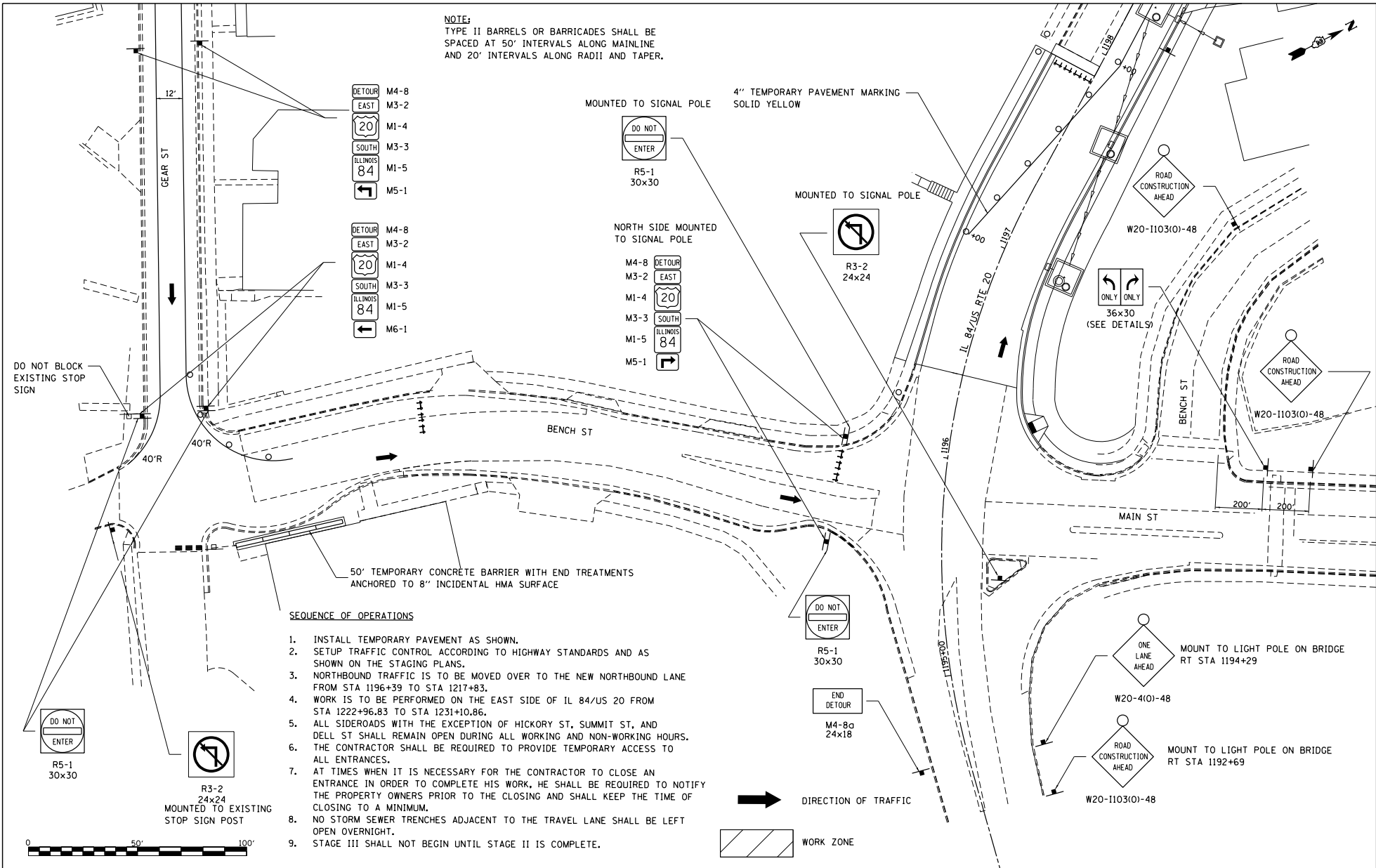
SCALE: 1"=20'

SHEET NO. 1 OF 1 SHEETS

F.A.P. PTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		

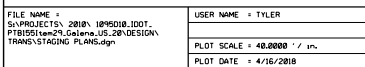
CONTRACT NO. 64880
 ILLINOIS FED. AID PROJECT

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 20' INTERVALS ALONG RADII AND TAPER.



SEQUENCE OF OPERATIONS

1. INSTALL TEMPORARY PAVEMENT AS SHOWN.
2. SETUP TRAFFIC CONTROL ACCORDING TO HIGHWAY STANDARDS AND AS SHOWN ON THE STAGING PLANS.
3. NORTHBOUND TRAFFIC IS TO BE MOVED OVER TO THE NEW NORTHBOUND LANE FROM STA 1196+39 TO STA 1217+83.
4. WORK IS TO BE PERFORMED ON THE EAST SIDE OF IL 84/US 20 FROM STA 1222+96.83 TO STA 1231+10.86.
5. ALL SIDEROADS WITH THE EXCEPTION OF HICKORY ST, SUMMIT ST, AND DELL ST SHALL REMAIN OPEN DURING ALL WORKING AND NON-WORKING HOURS.
6. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE TEMPORARY ACCESS TO ALL ENTRANCES.
7. AT TIMES WHEN IT IS NECESSARY FOR THE CONTRACTOR TO CLOSE AN ENTRANCE IN ORDER TO COMPLETE HIS WORK, HE SHALL BE REQUIRED TO NOTIFY THE PROPERTY OWNERS PRIOR TO THE CLOSING AND SHALL KEEP THE TIME OF CLOSING TO A MINIMUM.
8. NO STORM SEWER TRENCHES ADJACENT TO THE TRAVEL LANE SHALL BE LEFT OPEN OVERNIGHT.
9. STAGE III SHALL NOT BEGIN UNTIL STAGE II IS COMPLETE.



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DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISOR -
REVISION -
REVISION -
REVISION -

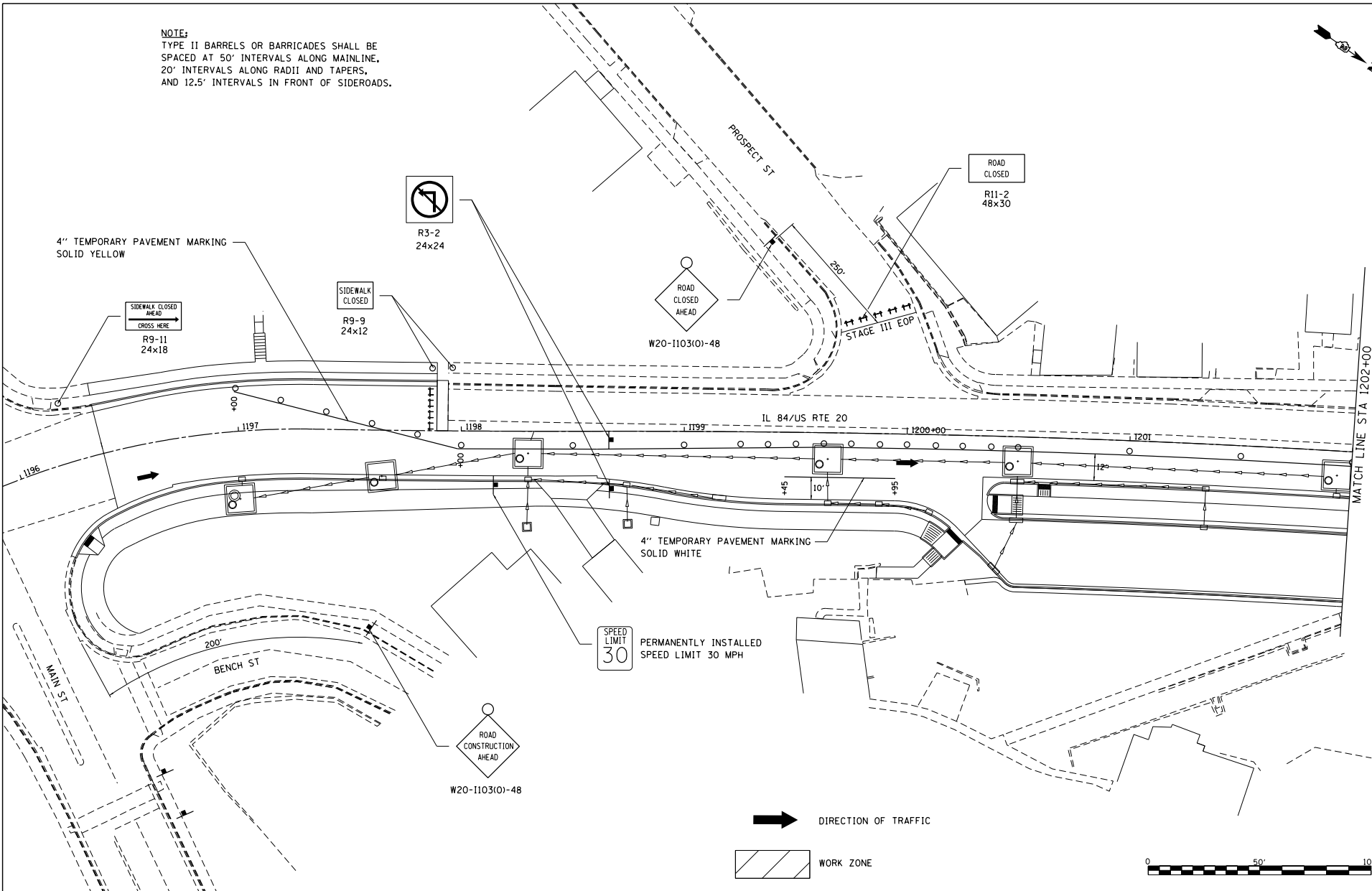
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**BENCH STREET
STAGE II**

SCALE: 1"=20' SHEET NO. 1 OF 12 SHEETS STA. 15+00 TO STA. 19+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE,
 20' INTERVALS ALONG RADII AND TAPERS,
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



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	DRAWN -	REVISED -
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PLOT DATE = 4/16/2018	DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

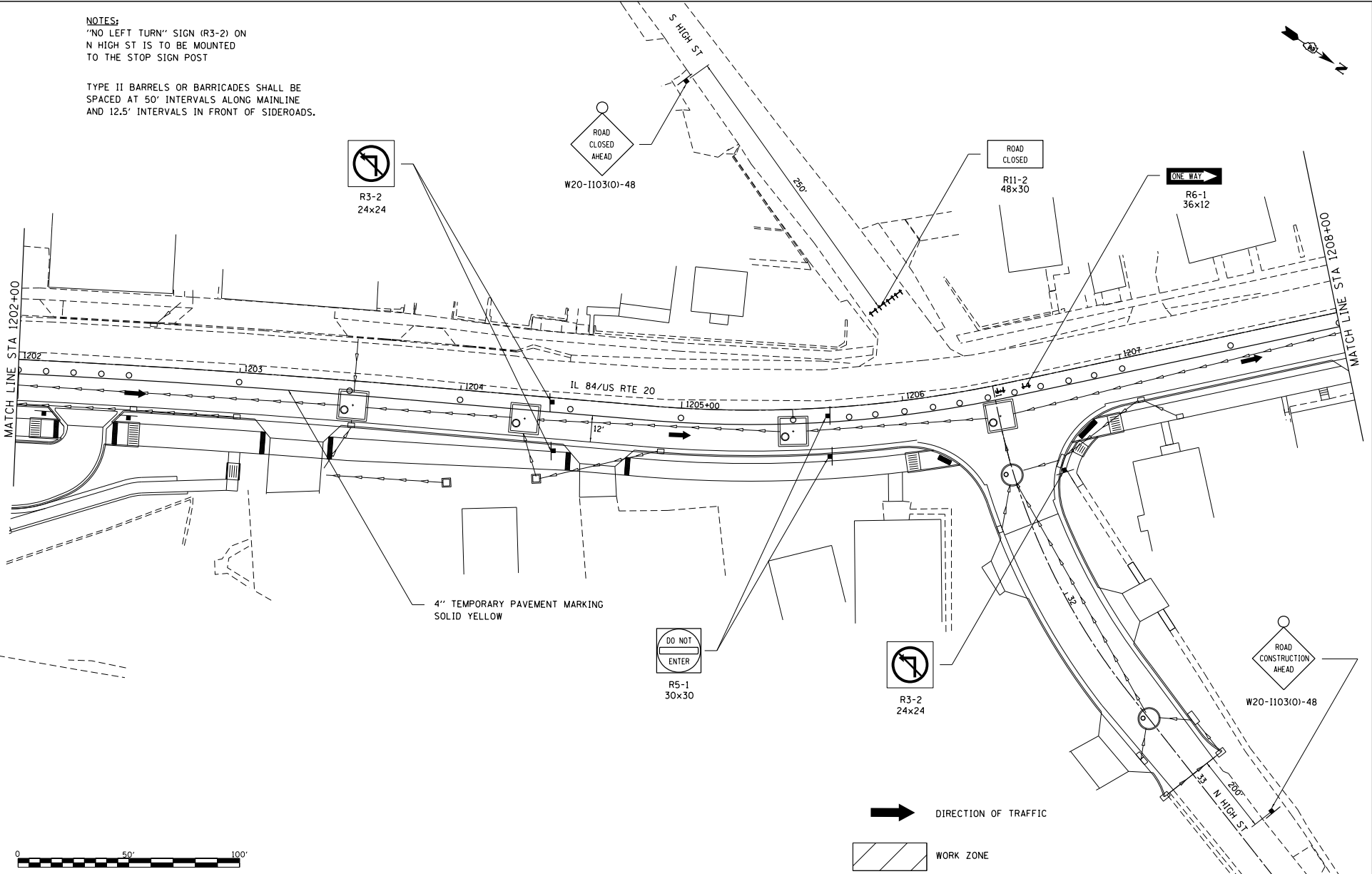
**IL RTE 84/US 20
 STAGE II**

SCALE: 1"=20' SHEET NO. 2 OF 12 SHEETS STA. 1196+00 TO STA. 1202+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

NOTES:
 "NO LEFT TURN" SIGN (R3-2) ON
 N HIGH ST IS TO BE MOUNTED
 TO THE STOP SIGN POST

TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



FILE NAME =
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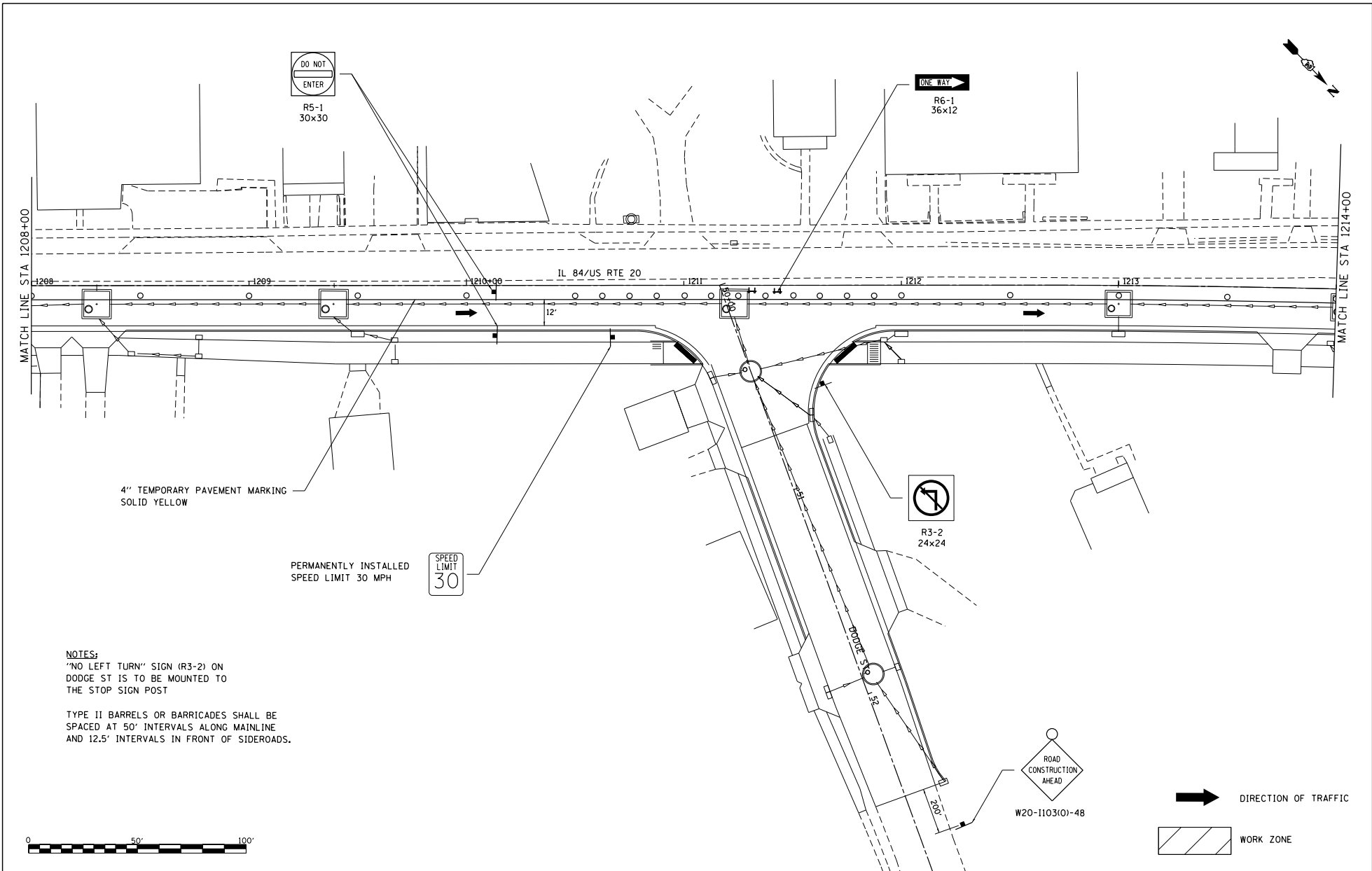
DESIGNED -
 REVISIONS -
 CHECKED -
 DATE -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84/US
 20
 STAGE II

SCALE: 1"=20' SHEET NO. 3 OF 12 SHEETS STA. 1202+00 TO STA. 1208+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			



4" TEMPORARY PAVEMENT MARKING
SOLID YELLOW

PERMANENTLY INSTALLED
SPEED LIMIT 30 MPH



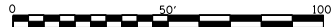
R3-2
24x24



W20-1103(O)-48

➔ DIRECTION OF TRAFFIC

WORK ZONE



NOTES:
"NO LEFT TURN" SIGN (R3-2) ON
DODGE ST IS TO BE MOUNTED TO
THE STOP SIGN POST

TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE
AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

FILE NAME =
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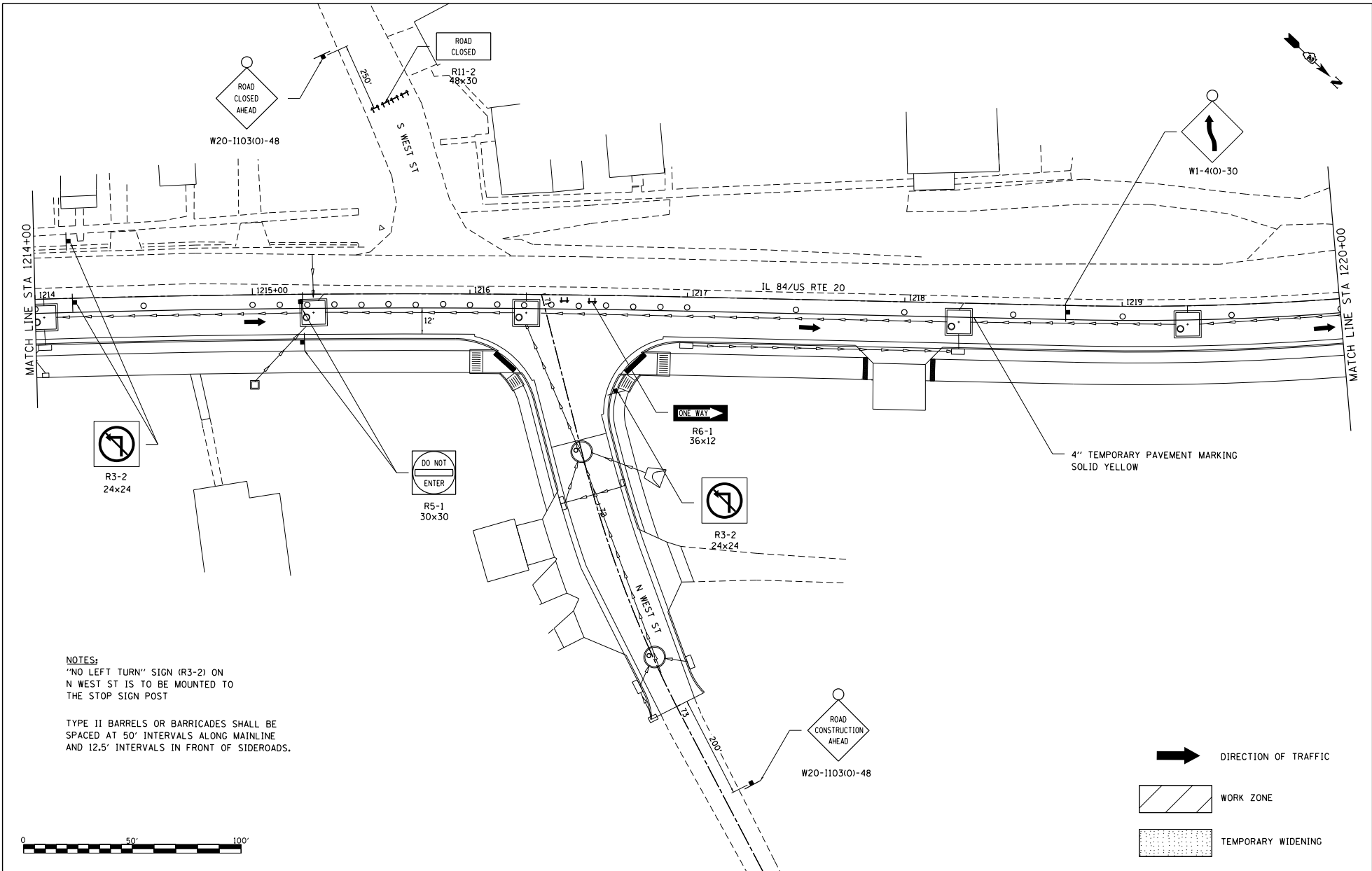
REVISED -
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REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
STAGE II

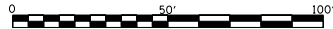
SCALE: 1"=20' SHEET NO. 4 OF 12 SHEETS STA. 1208+00 TO STA. 1214+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



NOTES:
 'NO LEFT TURN' SIGN (R3-2) ON
 N WEST ST IS TO BE MOUNTED TO
 THE STOP SIGN POST

TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

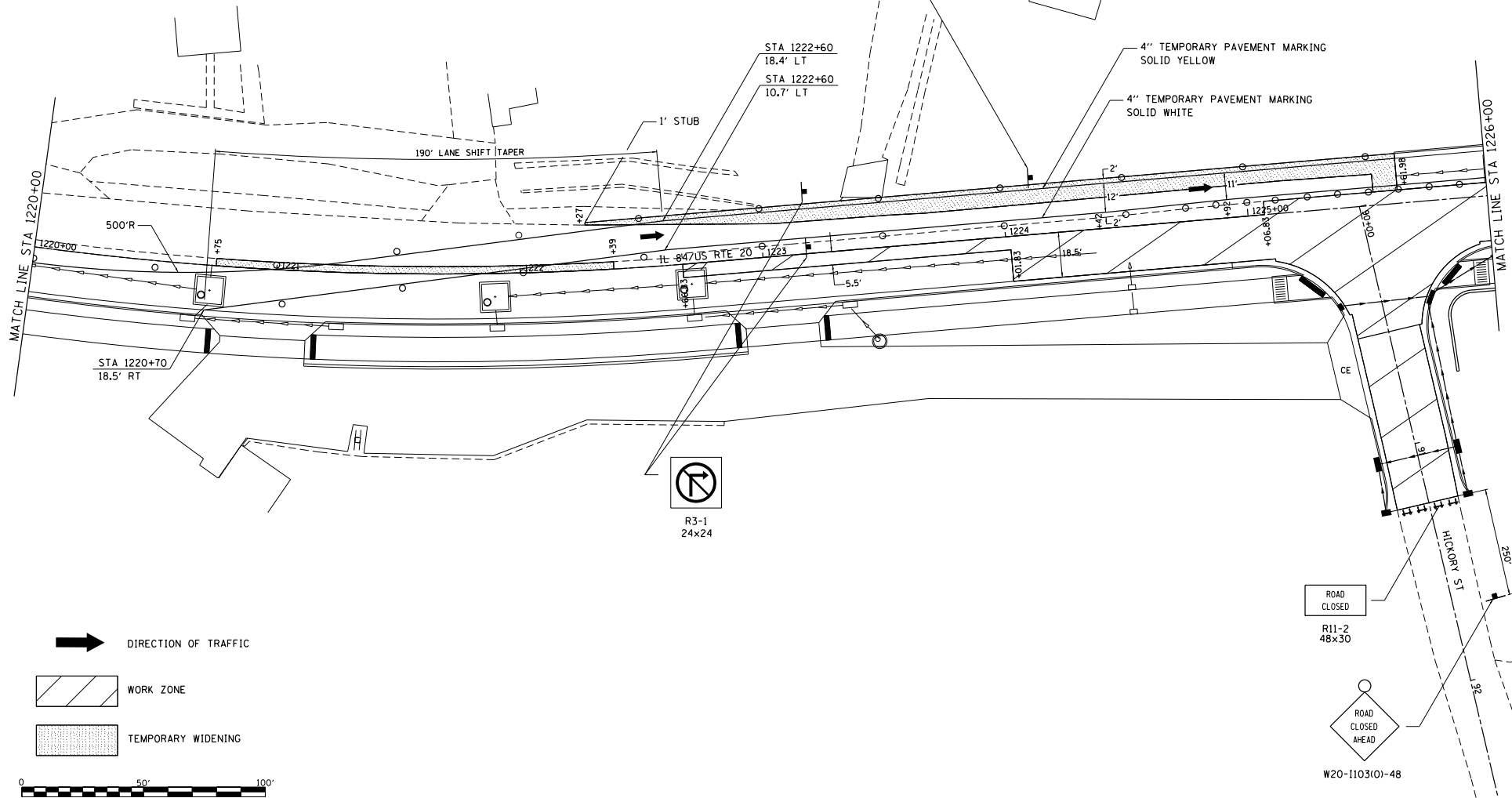


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	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISOR -		301	29R-1	JODAVIESS			CONTRACT NO. 64880		
PLOT DATE = 4/16/2018	CHECKED -	REVISOR -			SCALE: 1"=20'	SHEET NO. 5 OF 12 SHEETS	STA. 1214+00 TO STA. 1220+00	ILLINOIS FED. AID PROJECT				
	DATE	REVISOR -										

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE
AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

TEMPORARILY RELOCATED SPEED LIMIT
SIGN AND POST FROM STAGE I

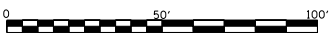
SPEED
LIMIT
35



DIRECTION OF TRAFFIC

WORK ZONE

TEMPORARY WIDENING



R3-1
24x24

ROAD CLOSED
R11-2
48x30

ROAD
CLOSED
AHEAD
W20-1103(0)-48

FILE NAME =
S:\PROJECTS\1818\1818.DWG
P181818.dwg
TRANS\STAGING_PLANS.dwg

USER NAME = TYLER
DESIGNED -
DRAWN -
CHECKED -
DATE - 4/16/2018

DESIGNED -
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DATE -

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REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

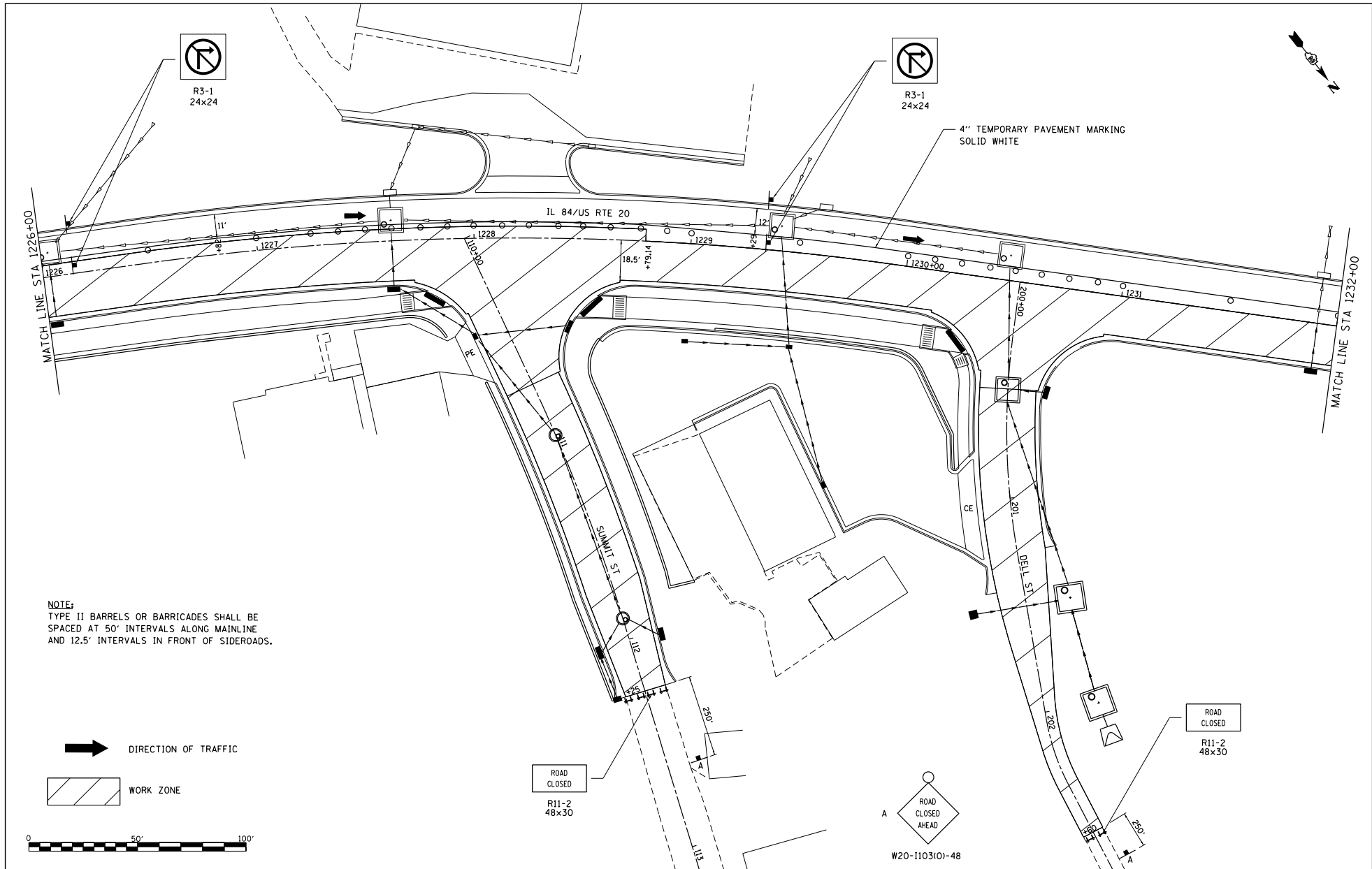
IL RTE 84US 20
STAGE II

SCALE: 1"=20' SHEET NO. 6 OF 12 SHEETS STA. 1220+00 TO STA. 1226+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		

CONTRACT NO. 64880

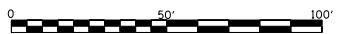
ILLINOIS FED. AID PROJECT



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

 DIRECTION OF TRAFFIC

 WORK ZONE



FILE NAME = S:\PROJECTS\2818\1895018.DWG
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USER NAME = TYLER
 DESIGNED -
 DRAWN -
 CHECKED -
 PLOT DATE = 4/16/2018

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
 STAGE II**

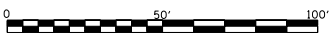
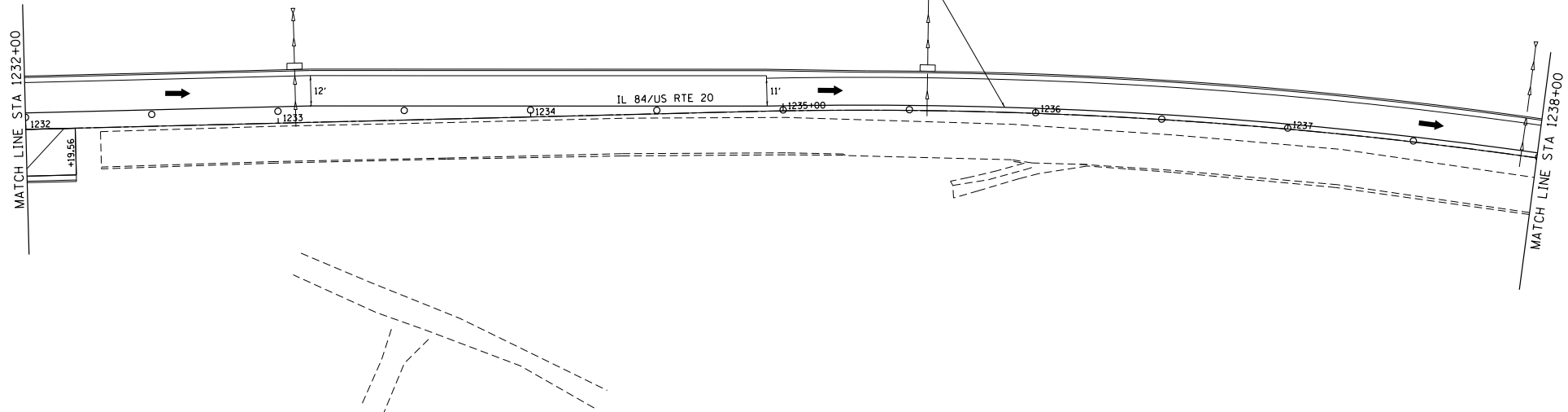
SCALE: 1"=20' SHEET NO. 7 OF 12 SHEETS STA. 1226+00 TO STA. 1232+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE.



4" TEMPORARY PAVEMENT MARKING
SOLID WHITE



➔ DIRECTION OF TRAFFIC

WORK ZONE

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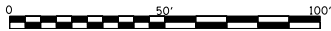
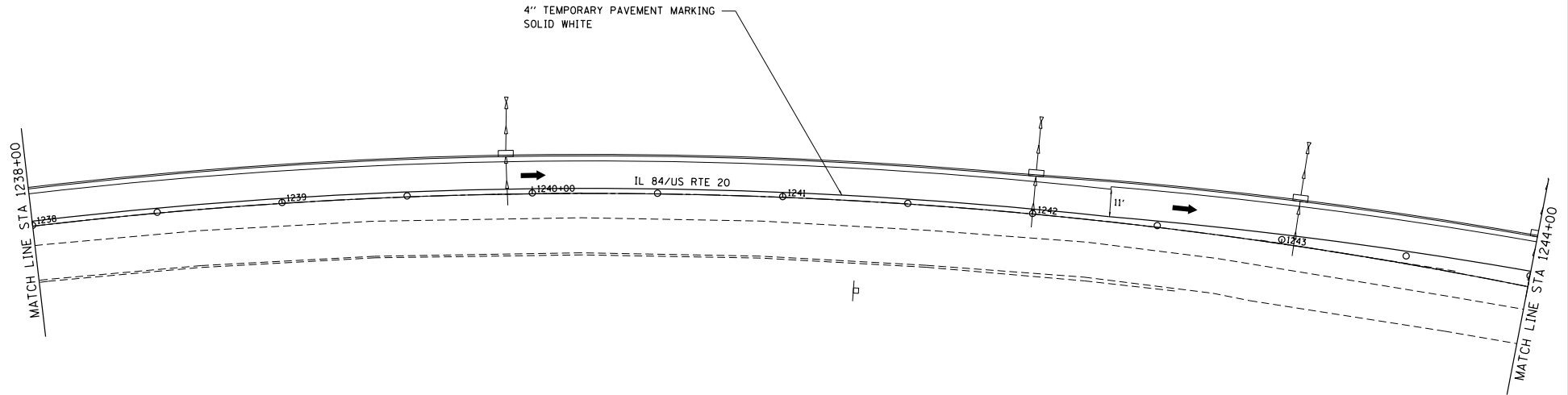
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PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
STAGE II

F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	
SCALE: 1"=20'	SHEET NO. 8 OF 12 SHEETS	STA. 1232+00 TO STA. 1238+00		

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE.



➔ DIRECTION OF TRAFFIC



FILE NAME =
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USER NAME = TYLER
DESIGNED -
DRAWN -
CHECKED -
PLOT DATE = 4/16/2018

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
STAGE II

SCALE: 1"=20' SHEET NO. 9 OF 12 SHEETS STA. 1238+00 TO STA. 1244+00

F.A.P. SITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		

CONTRACT NO. 64880

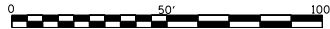
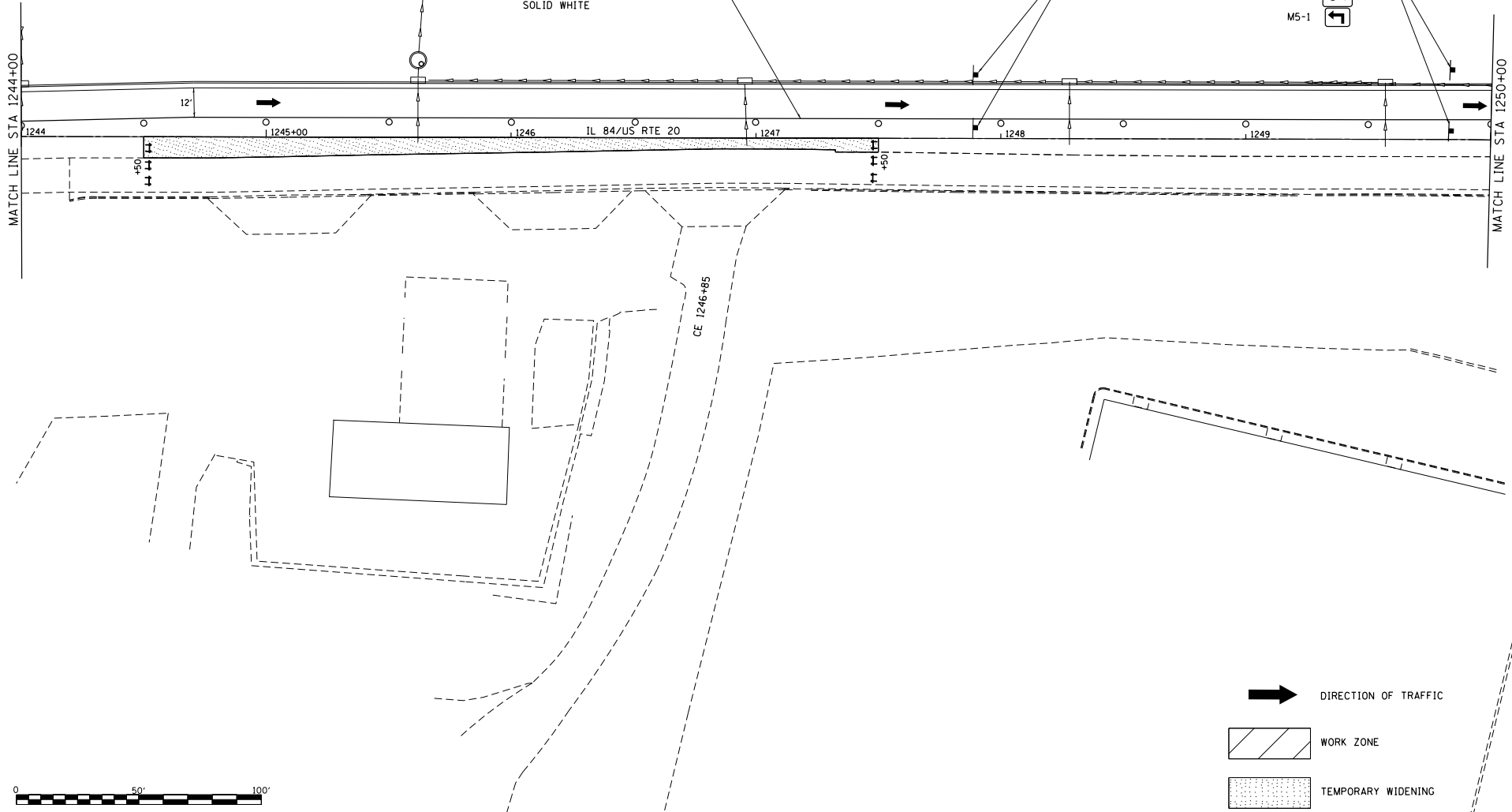
ILLINOIS FED. AID PROJECT

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE.

4" TEMPORARY PAVEMENT MARKING
SOLID WHITE

W1-410-36

- M4-8 DETOUR
- M3-2 EAST
- M1-4
- M3-3 SOUTH
- M1-5 ILLINOIS
- M5-1 84



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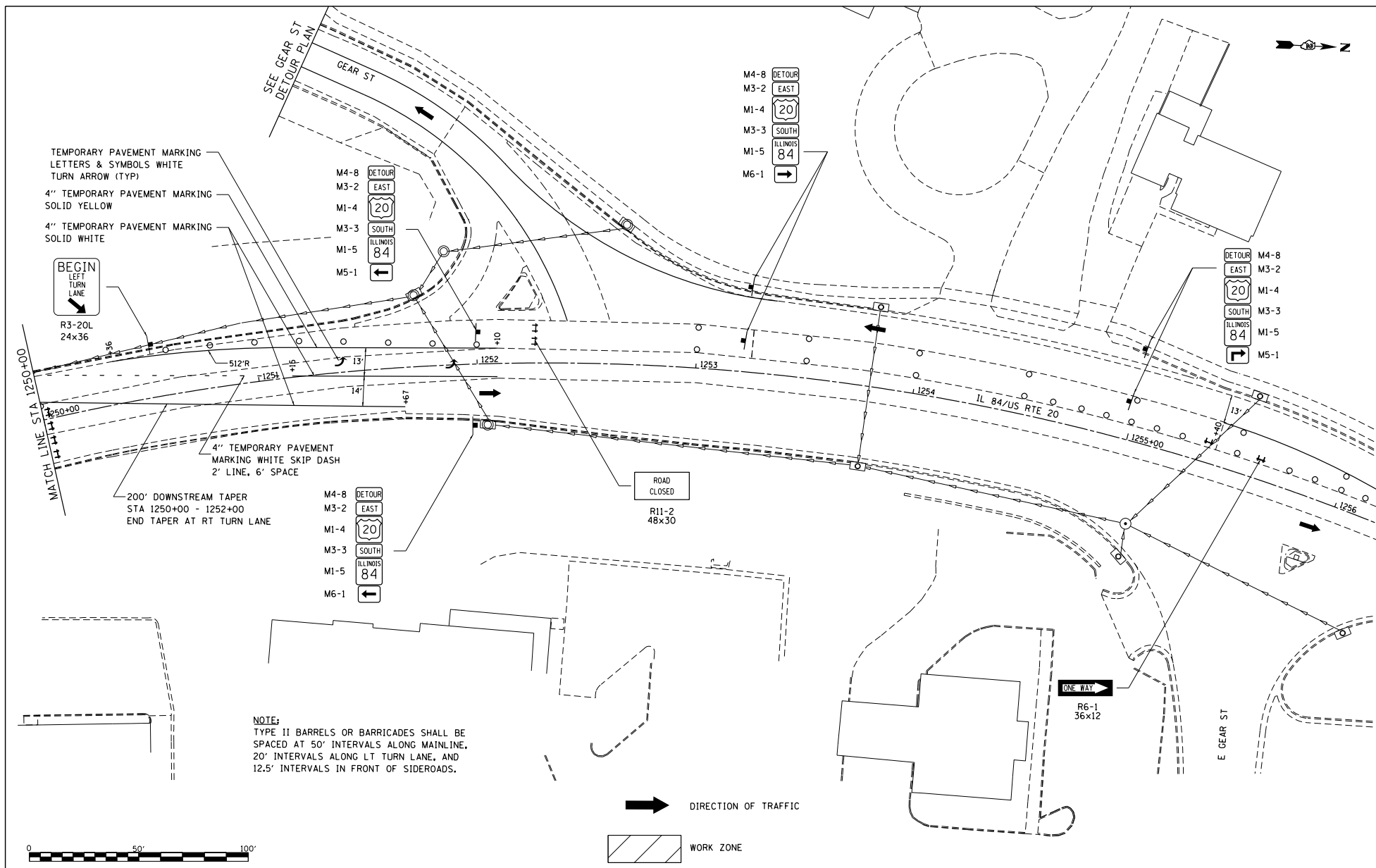
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PLLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

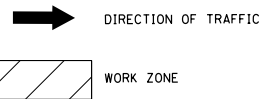
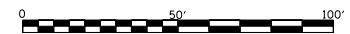
IL RTE 84/US 20
STAGE II

SCALE: 1"=20' SHEET NO. 10 OF 12 SHEETS STA. 1244+00 TO STA. 1250+00

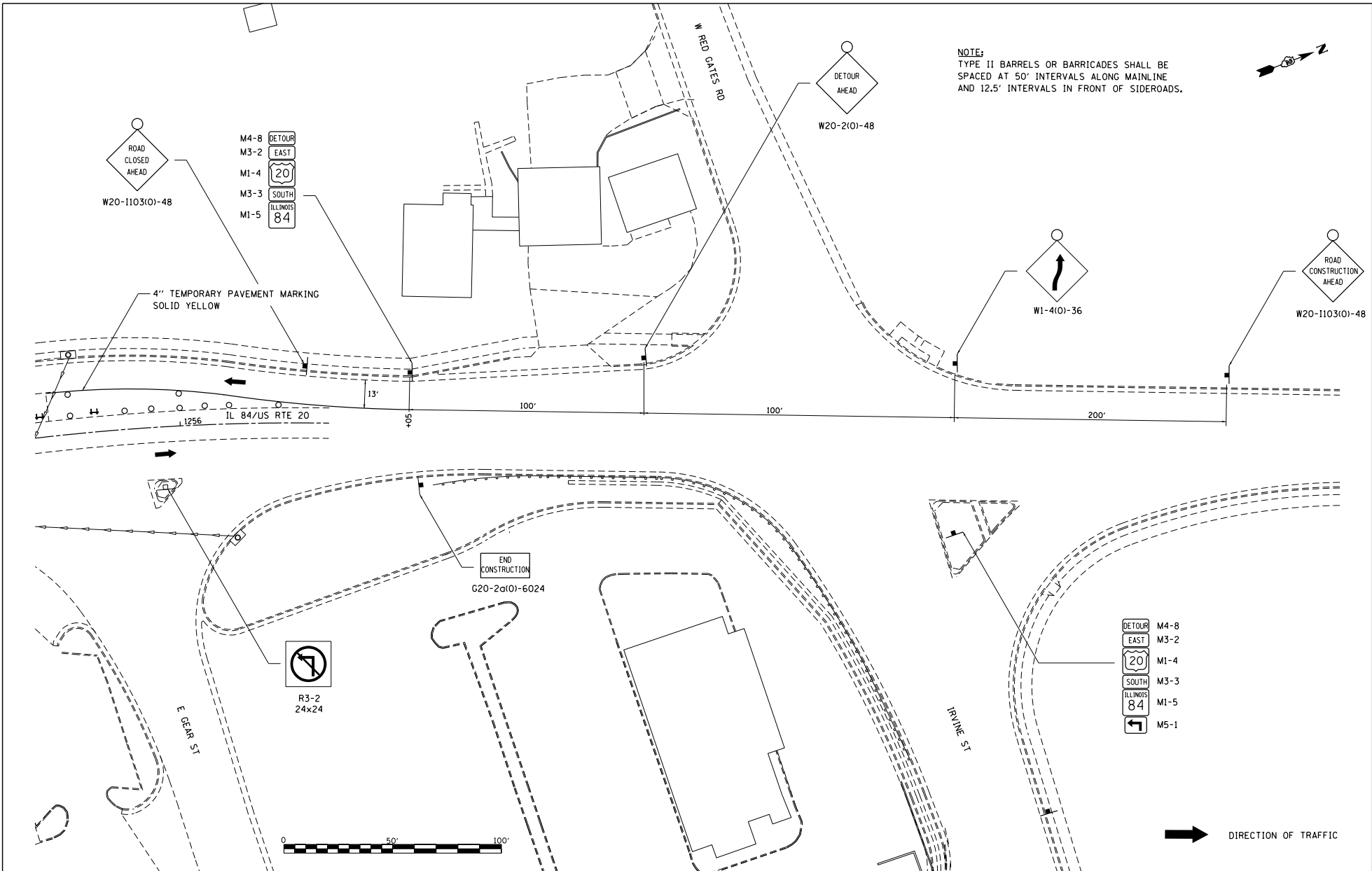
F.A.P. P.T.S. = 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS	SHEET NO.
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



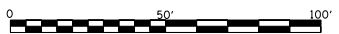
NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE,
 20' INTERVALS ALONG LT TURN LANE, AND
 12.5' INTERVALS IN FRONT OF SIDEROADS.



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PLOT SCALE : 40.0000' / 1"		PLOT DATE : 4/16/2018				SCALE: 1"=20'	SHEET NO. 11 OF 12 SHEETS	STA. 1250+00 TO STA. 1256+00	ILLINOIS FED. AID PROJECT CONTRACT NO. 64880			



NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE
AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



➔ DIRECTION OF TRAFFIC

FILE NAME :
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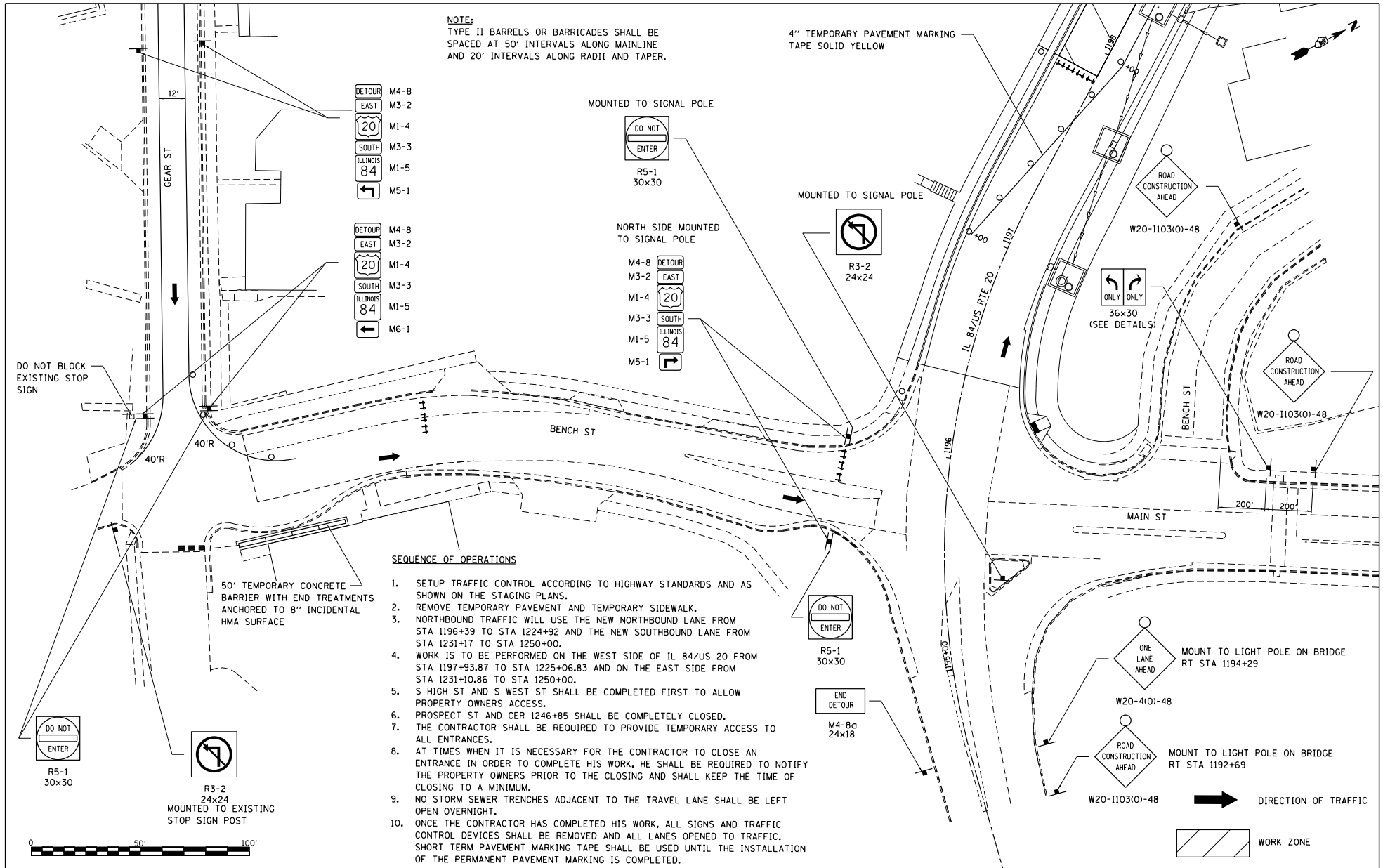
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PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
STAGE II**

SCALE: 1"=20' SHEET NO. 12 OF 12 SHEETS

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 20' INTERVALS ALONG RADII AND TAPER.

4" TEMPORARY PAVEMENT MARKING TAPE SOLID YELLOW

DETOUR M4-8
EAST M3-2
20 M1-4
SOUTH M3-3
ILLINOIS M1-5
84 M5-1

DETOUR M4-8
EAST M3-2
20 M1-4
SOUTH M3-3
ILLINOIS M1-5
84 M6-1

MOUNTED TO SIGNAL POLE

DO NOT ENTER
R5-1
30x30

NORTH SIDE MOUNTED TO SIGNAL POLE

M4-8 DETOUR
M3-2 EAST
M1-4 20
M3-3 SOUTH
M1-5 ILLINOIS
M5-1 84

MOUNTED TO SIGNAL POLE

R3-2
24x24

DO NOT BLOCK EXISTING STOP SIGN

12'

40'R

40'R

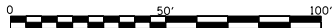
SEQUENCE OF OPERATIONS

1. SETUP TRAFFIC CONTROL ACCORDING TO HIGHWAY STANDARDS AND AS SHOWN ON THE STAGING PLANS.
2. REMOVE TEMPORARY PAVEMENT AND TEMPORARY SIDEWALK.
3. NORTHBOUND TRAFFIC WILL USE THE NEW NORTHBOUND LANE FROM STA 1196+39 TO STA 1224+92 AND THE NEW SOUTHBOUND LANE FROM STA 1231+17 TO STA 1250+00.
4. WORK IS TO BE PERFORMED ON THE WEST SIDE OF IL 84/US 20 FROM STA 1197+93.87 TO STA 1225+06.83 AND ON THE EAST SIDE FROM STA 1231+10.86 TO STA 1250+00.
5. S HIGH ST AND S WEST ST SHALL BE COMPLETED FIRST TO ALLOW PROPERTY OWNERS ACCESS.
6. PROSPECT ST AND CER 1246+85 SHALL BE COMPLETELY CLOSED.
7. THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE TEMPORARY ACCESS TO ALL ENTRANCES.
8. AT TIMES WHEN IT IS NECESSARY FOR THE CONTRACTOR TO CLOSE AN ENTRANCE IN ORDER TO COMPLETE HIS WORK, HE SHALL BE REQUIRED TO NOTIFY THE PROPERTY OWNERS PRIOR TO THE CLOSING AND SHALL KEEP THE TIME OF CLOSING TO A MINIMUM.
9. NO STORM SEWER TRENCHES ADJACENT TO THE TRAVEL LANE SHALL BE LEFT OPEN OVERNIGHT.
10. ONCE THE CONTRACTOR HAS COMPLETED HIS WORK, ALL SIGNS AND TRAFFIC CONTROL DEVICES SHALL BE REMOVED AND ALL LANES OPENED TO TRAFFIC. SHORT TERM PAVEMENT MARKING TAPE SHALL BE USED UNTIL THE INSTALLATION OF THE PERMANENT PAVEMENT MARKING IS COMPLETED.

50' TEMPORARY CONCRETE BARRIER WITH END TREATMENTS ANCHORED TO 8" INCIDENTAL HMA SURFACE

DO NOT ENTER
R5-1
30x30

R3-2
24x24
MOUNTED TO EXISTING STOP SIGN POST



DO NOT ENTER
R5-1
30x30

END DETOUR
M4-8a
24x18

W20-1103(O)-48
MOUNT TO LIGHT POLE ON BRIDGE RT STA 1194+29

W20-4(O)-48

W20-1103(O)-48
MOUNT TO LIGHT POLE ON BRIDGE RT STA 1192+69

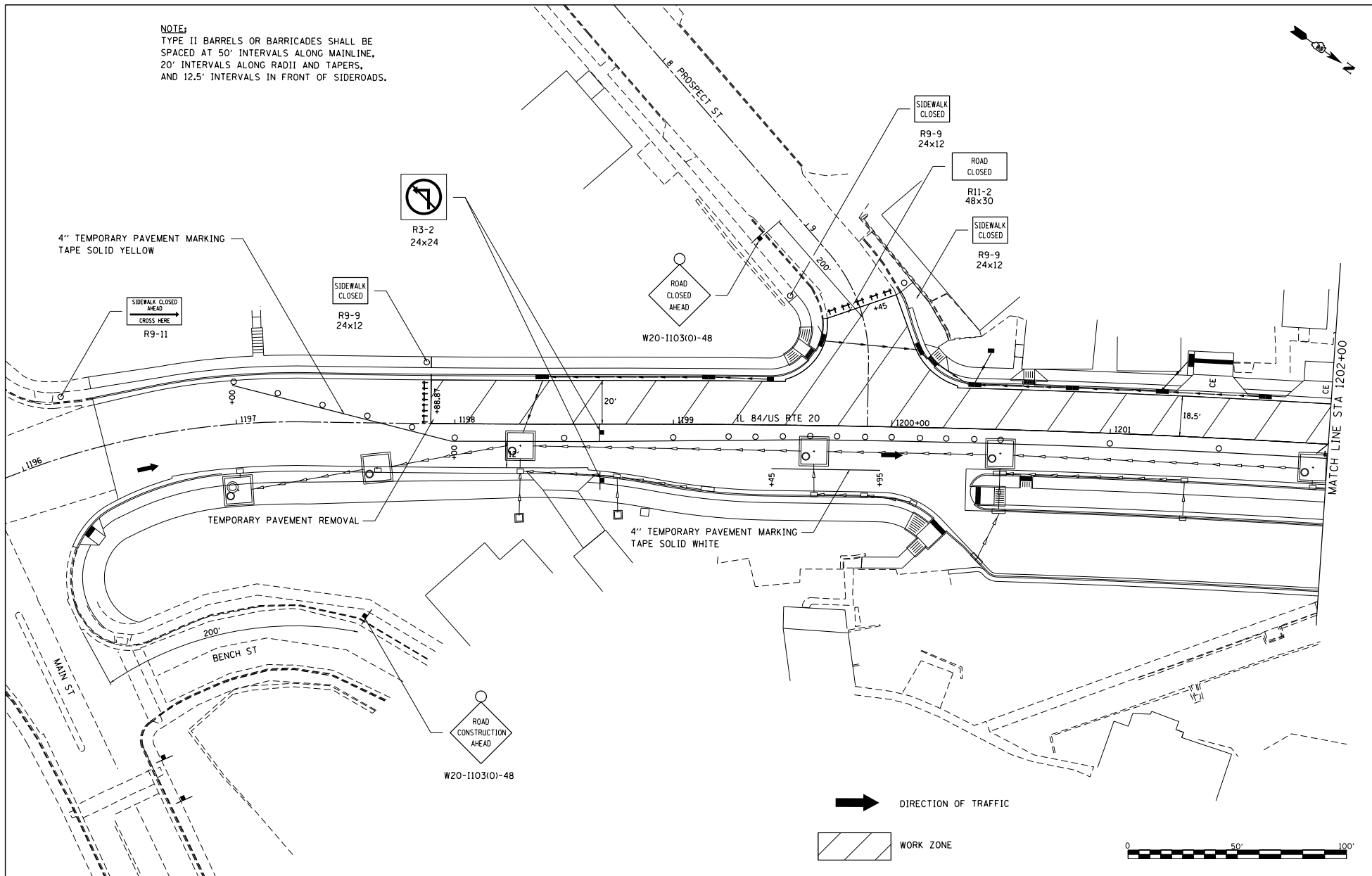
W20-1103(O)-48

WORK ZONE

DIRECTION OF TRAFFIC

FILE NAME : S:\PROJECTS\1818\1818\1818\DESIGN\PTB1051\1818\1818\US_20\DESIGN\TRANS-STAGING_PLANS.dgn		USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BENCH STREET STAGE III		F.A.P. RITE-I	SECTION	COUNTY	TOTAL SHEET NO.	
PLOT SCALE = 40.0000' / 1" =		DRAWN -	REVISED -	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 13 SHEETS	STA. 15+00 TO STA. 19+00	301	29R-1	JODAVIESS	NO.
PLOT DATE = 4/16/2018		CHECKED -	REVISED -	REVISED -							CONTRACT NO. 64880	
		DATE	REVISED -	REVISED -							ILLINOIS FED. AID PROJECT	

NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE,
 20' INTERVALS ALONG RADII AND TAPERS,
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



FILE NAME :
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PLOT DATE = 4/16/2018	DATE	REVISED -

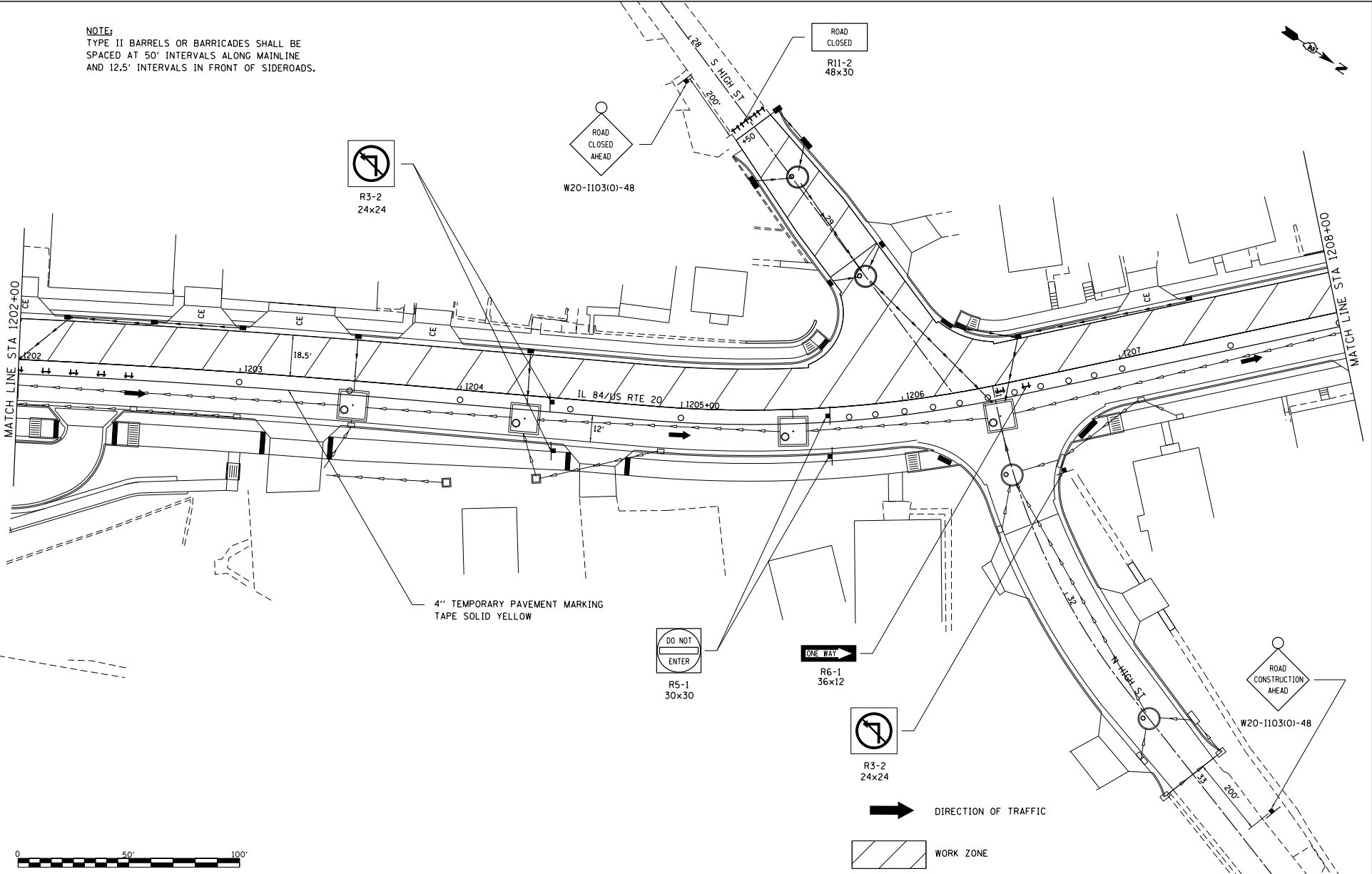
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 STAGE III**

SCALE: 1"=20' SHEET NO. 2 OF 13 SHEETS STA. 1196+00 TO STA. 1202+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



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 PLOT DATE = 4/16/2018

DESIGNED -
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 CHECKED -
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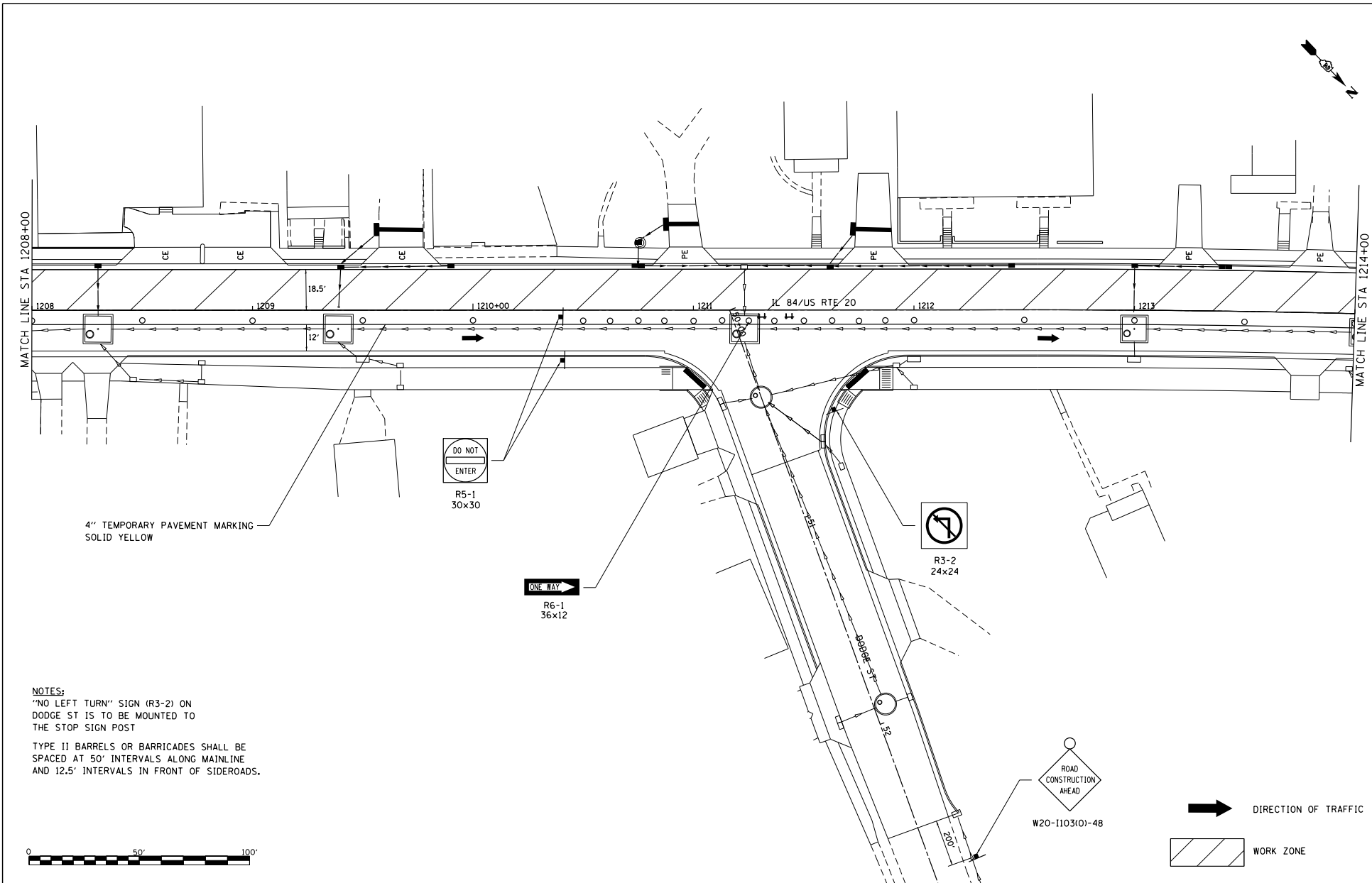
REVISED -
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

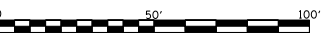
IL RTE 84/US
 STAGE III

SCALE: 1"=20' SHEET NO. 3 OF 13 SHEETS STA. 1202+00 TO STA. 1208+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			



NOTES:
 'NO LEFT TURN' SIGN (R3-2) ON
 DODGE ST IS TO BE MOUNTED TO
 THE STOP SIGN POST
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



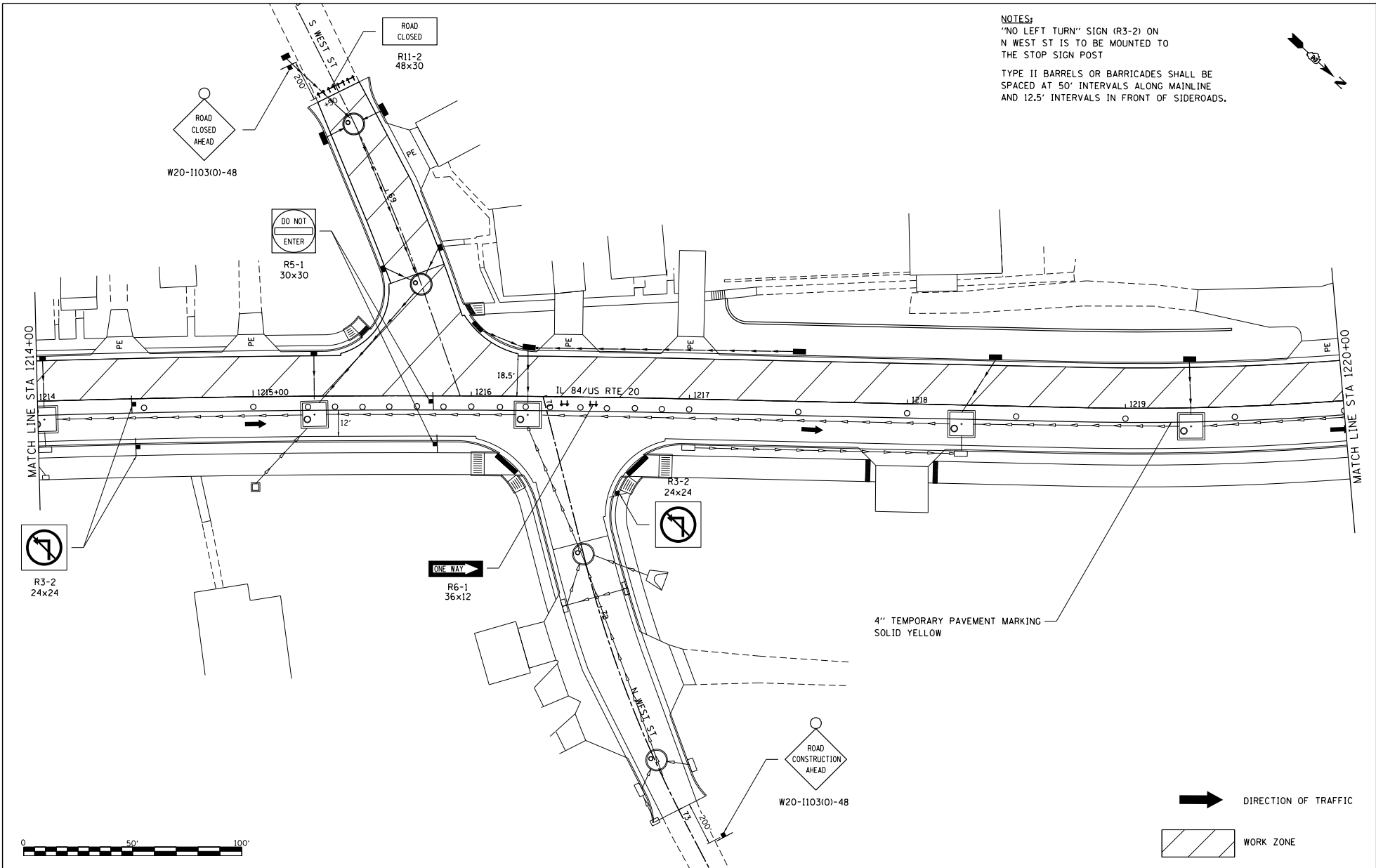
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USER NAME = TYLER	DESIGNED -	REVISED -
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PLLOT DATE = 4/16/2018	DATE -	REVISED -

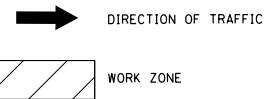
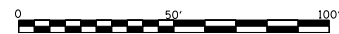
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US
 STAGE III**

SCALE: 1"=20'	SHEET NO. 4 OF 13 SHEETS	STA. 1208+00 TO STA. 1214+00	F.A.P. RITE-1	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.
					CONTRACT NO. 64880	
ILLINOIS FED. AID PROJECT						



NOTES:
 "NO LEFT TURN" SIGN (R3-2) ON
 N WEST ST IS TO BE MOUNTED TO
 THE STOP SIGN POST
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.



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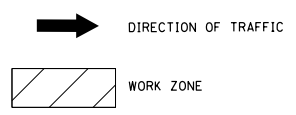
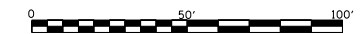
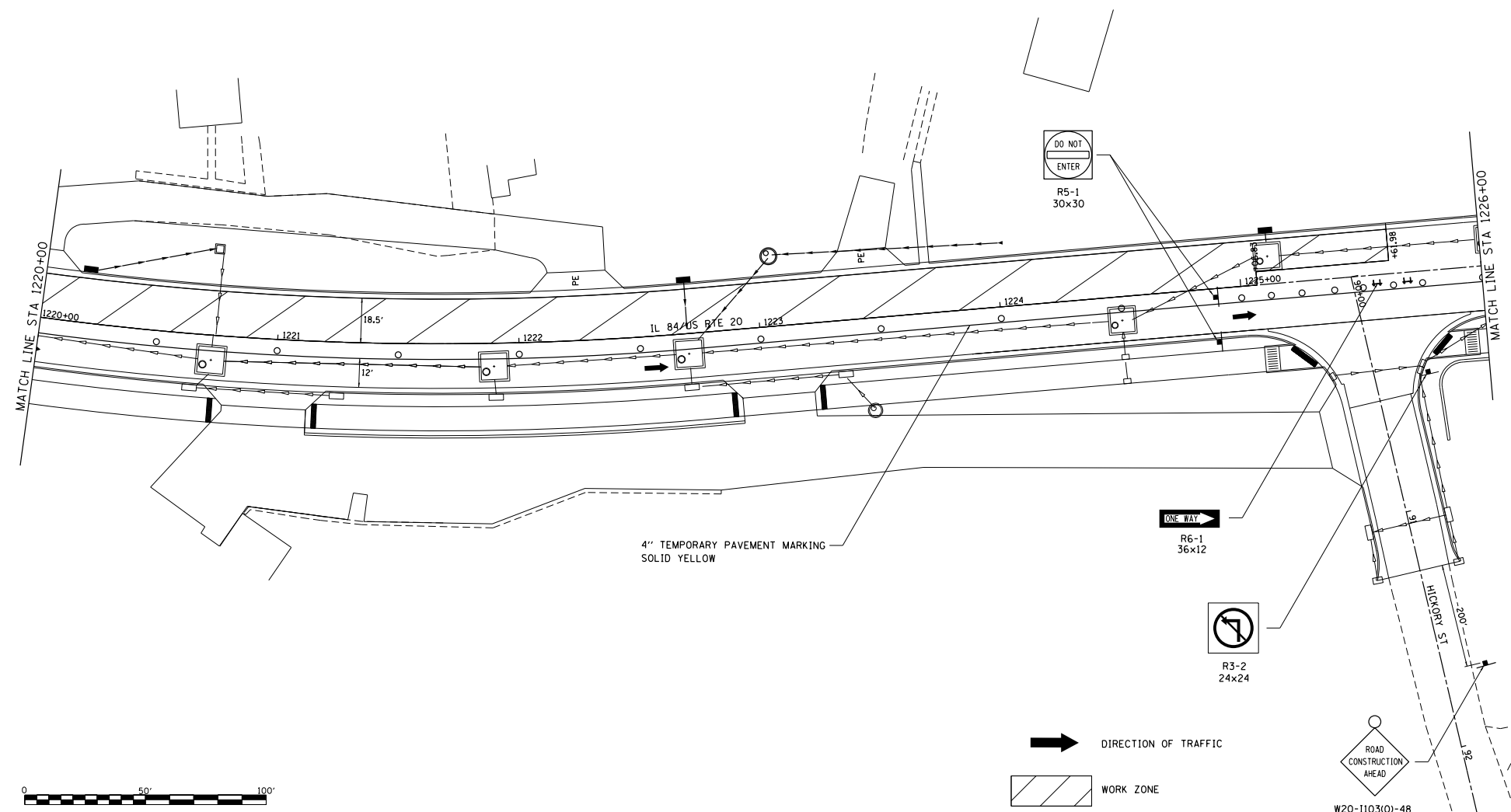
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PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

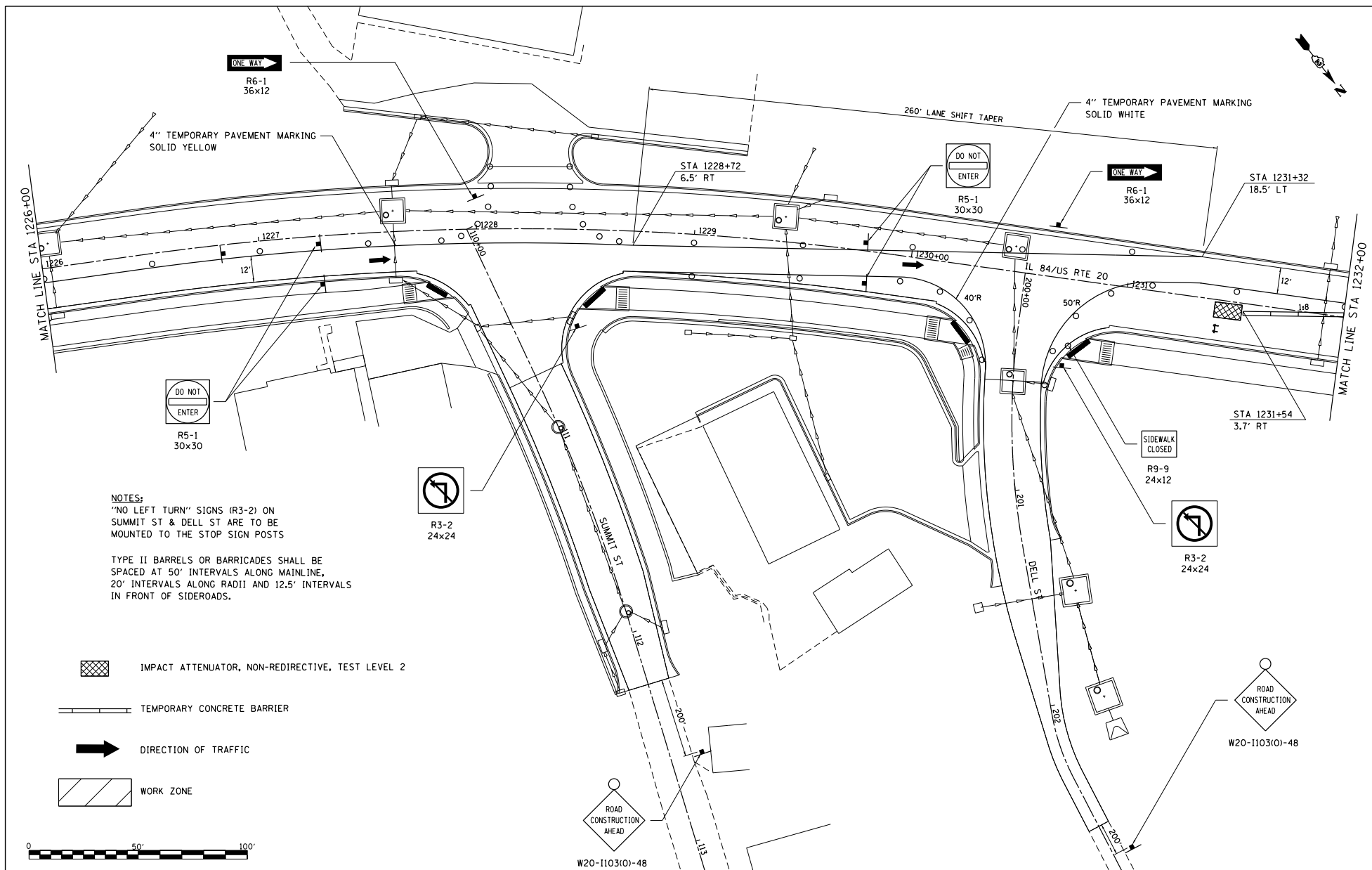
**IL RTE 84/US
 STAGE III**

SCALE: 1"=20'	SHEET NO. 5 OF 13 SHEETS	STA. 1214+00 TO STA. 1220+00	F.A.P. R1E-1	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 13	SHEET NO. 5
CONTRACT NO. 64880						ILLINOIS FED. AID PROJECT	

NOTES:
 "NO LEFT TURN" SIGN (R3-2) ON
 HICKORY ST IS TO BE MOUNTED TO
 THE STOP SIGN POST
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.




FILE NAME : S:\PROJECTS\1818\18185018.1001. P181851tem29_Calena_US_20\DESIGN\ TRANS\STAGING_PLANS.dgn	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 STAGE III		F.A.P. RTE-1	SECTION	COUNTY	TOTAL SHEET NO.
	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -		301	29R-1	JODAVIESS			
	PLOT DATE = 4/16/2018	CHECKED -	REVISED -		CONTRACT NO. 64880					
					SCALE: 1"=20'	SHEET NO. 6 OF 13 SHEETS	STA. 1220+00 TO STA. 1226+00		ILLINOIS FED. AID PROJECT	



NOTES:
 "NO LEFT TURN" SIGNS (R3-2) ON SUMMIT ST & DELL ST ARE TO BE MOUNTED TO THE STOP SIGN POSTS

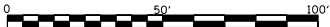
TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG RADII AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

 IMPACT ATTENUATOR, NON-REDIRECTIVE, TEST LEVEL 2

 TEMPORARY CONCRETE BARRIER

 DIRECTION OF TRAFFIC

 WORK ZONE



FILE NAME : S:\PROJECTS\2018\1895018.1001_P181051\2018\29_Delme_US_20\DESIGN\TRANS\STAGING_PLANS.dgn

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DRAWN -	CHECKED -	REVISED -
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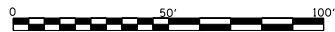
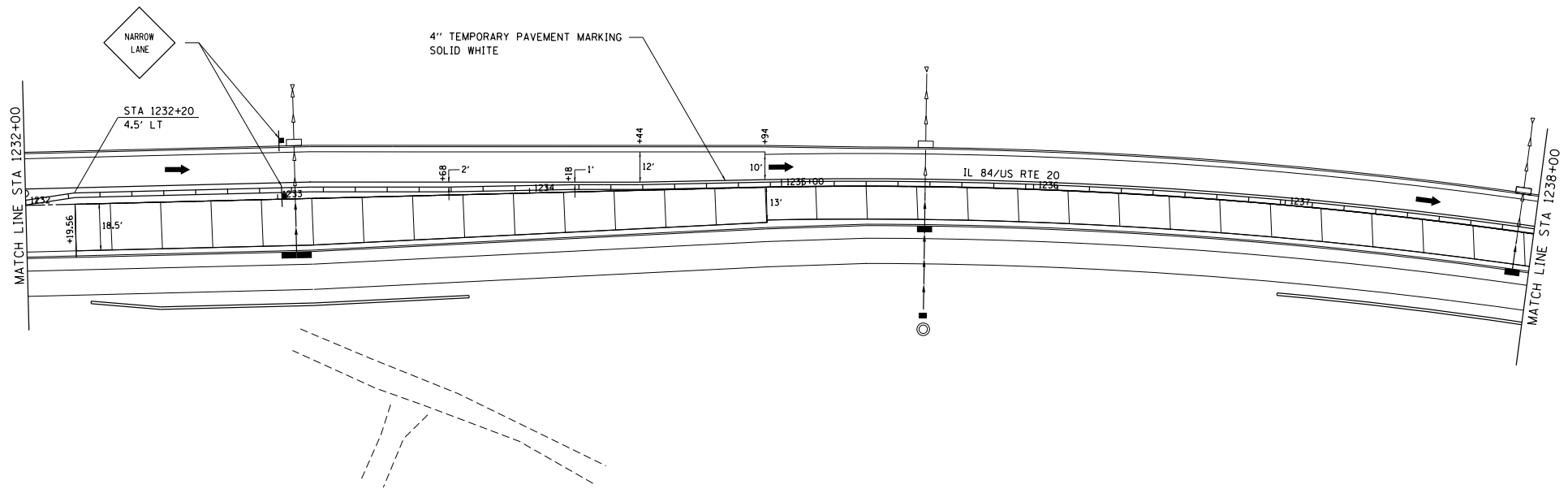
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 STAGE III**

SCALE: 1"=20' SHEET NO. 7 OF 13 SHEETS STA. 1226+00 TO STA. 1232+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE.



TEMPORARY CONCRETE BARRIER

DIRECTION OF TRAFFIC

WORK ZONE

FILE NAME =
S:\PROJECTS\2918\1895018.1001.
P181051\plan29_Calena_US_20\DESIGN\
TRANS\STAGING_PLANS.dgn

USER NAME = TYLER
DESIGNED -
DRAWN -
PLOT SCALE = 40.0000' / 1" =
PLOT DATE = 4/16/2018

DESIGNED -
DRAWN -
CHECKED -
DATE -

REVISED -
REVISED -
REVISED -
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

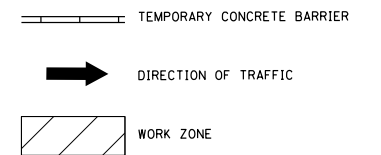
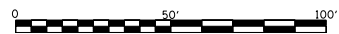
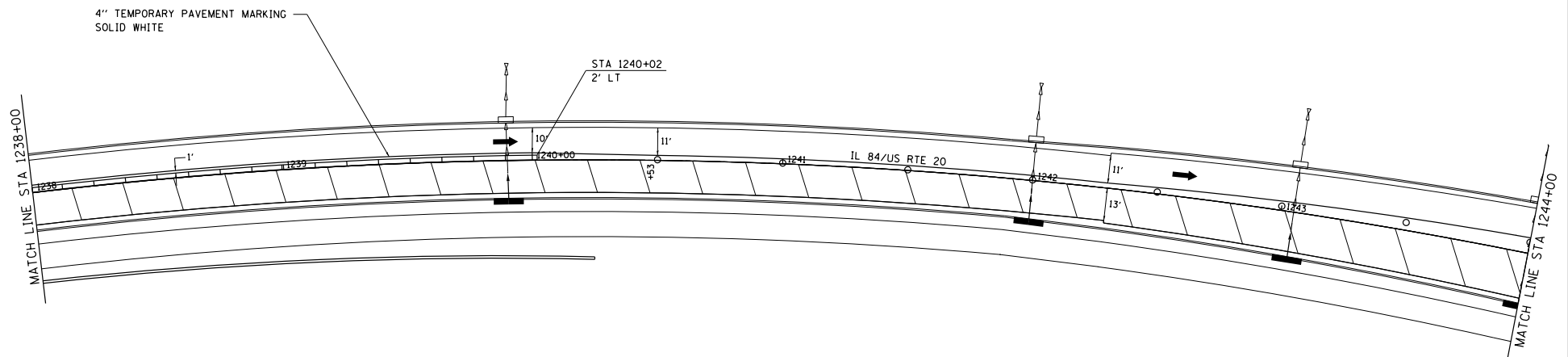
IL RTE 84/US 20
STAGE III

SCALE: 1"=20' SHEET NO. 8 OF 13 SHEETS STA. 1232+00 TO STA. 1238+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				

ILLINOIS FED. AID PROJECT

NOTE:
TYPE II BARRELS OR BARRICADES SHALL BE
SPACED AT 50' INTERVALS ALONG MAINLINE.



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	PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISED -		REVISED -	SCALE: 1"=20'	SHEET NO. 9 OF 13 SHEETS	STA. 1238+00 TO STA. 1244+00	CONTRACT NO. 64880 ILLINOIS FED. AID PROJECT		
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -								

NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

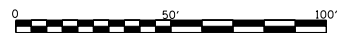
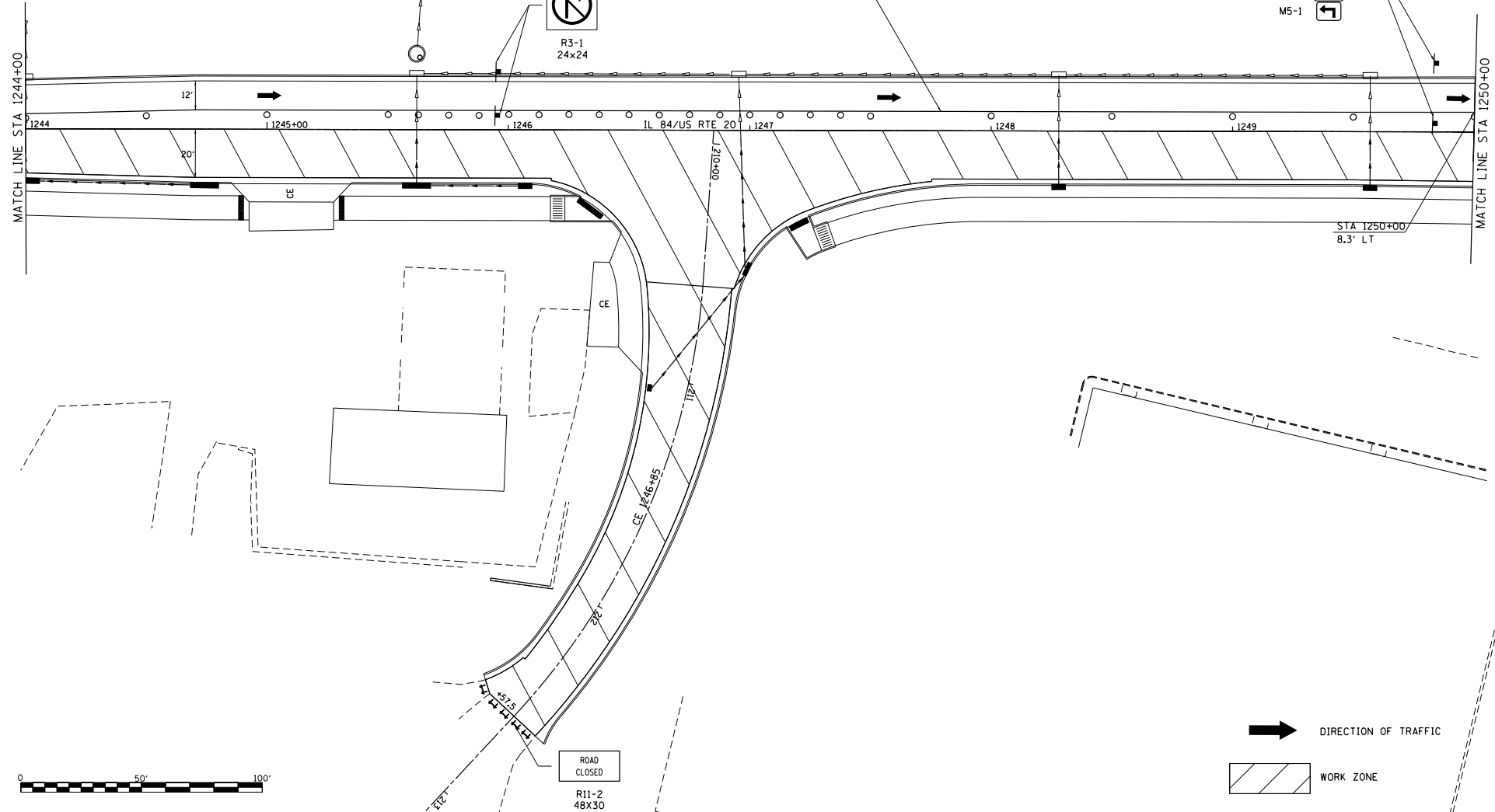
- M4-8 DETOUR
- M3-2 EAST
- M1-4
- M3-3 SOUTH
- M1-5 ILLINOIS 84
- M5-1



4" TEMPORARY PAVEMENT MARKING
 SOLID WHITE



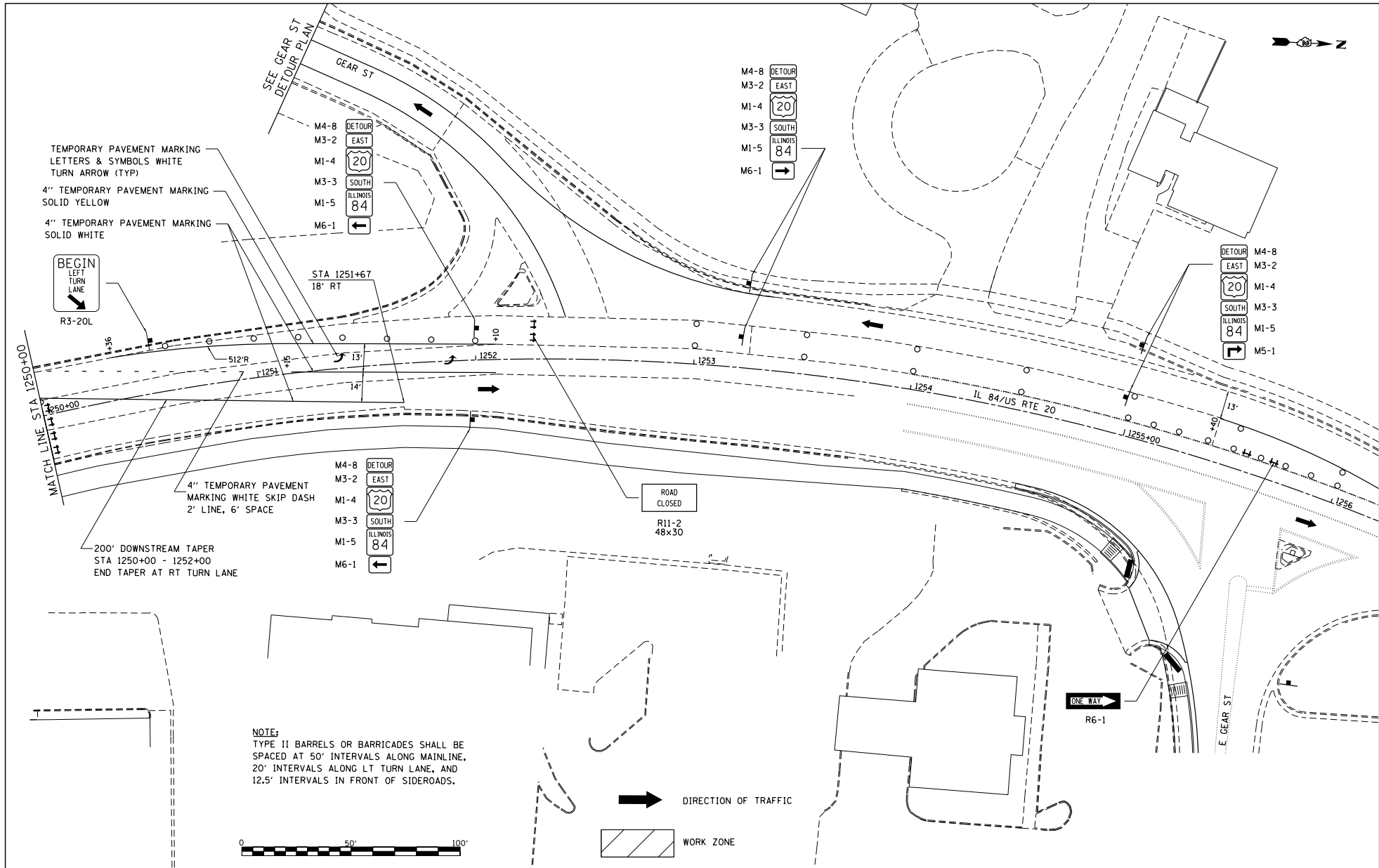
R3-1
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DIRECTION OF TRAFFIC

WORK ZONE

FILE NAME = S:\PROJECTS\2018\1895018.1001\1895018\1895018.dgn P181051\1895018.dgn TRANSPORTATION PLANS.dgn	USER NAME = TYLER	DESIGNED -	REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 STAGE III	F.A.P. R.T.S. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
	PLOT SCALE = 40.0000' / 1" = PLOT DATE = 4/16/2018	DRAWN -	CHECKED -			REVISOR -	SCALE: 1"=20'	SHEET NO. 10 OF 13 SHEETS	STA. 1244+00 TO STA. 1250+00	ILLINOIS FED. AID PROJECT CONTRACT NO. 64880



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE SPACED AT 50' INTERVALS ALONG MAINLINE, 20' INTERVALS ALONG LT TURN LANE, AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

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 P181051\1818\18950100.DWG
 TRANSPORTATION PLANS.dwg

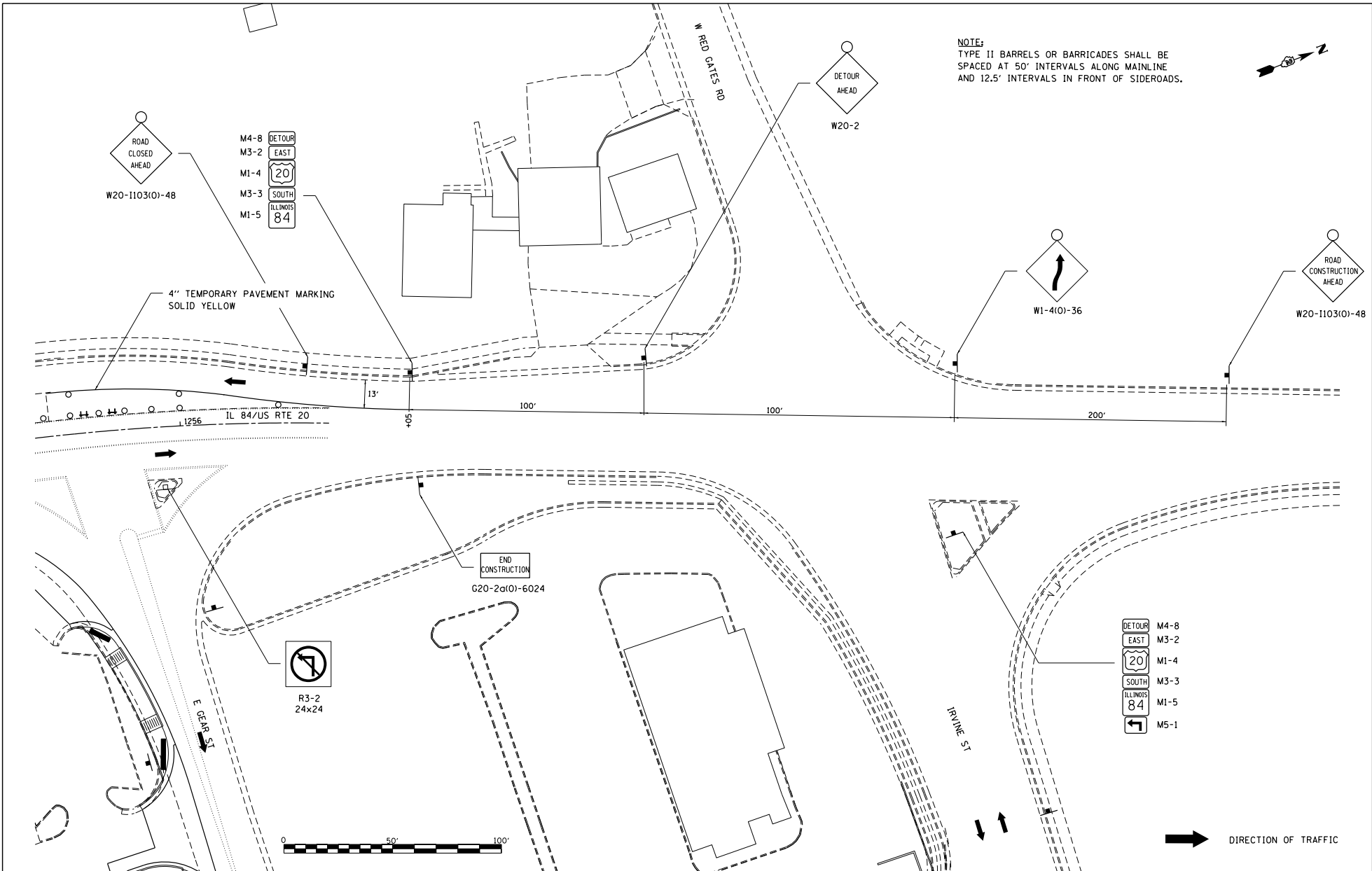
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
STAGE III

F.A.P. RTE. : 301	SECTION : 29R-1	COUNTY : JOHANSBURG	TOTAL SHEETS : 13	SHEET NO. : 11
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

SCALE: 1"=20' SHEET NO. 11 OF 13 SHEETS STA. 1250+00 TO STA. 1256+00



NOTE:
 TYPE II BARRELS OR BARRICADES SHALL BE
 SPACED AT 50' INTERVALS ALONG MAINLINE
 AND 12.5' INTERVALS IN FRONT OF SIDEROADS.

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 TRANS\STAGING_PLANS.dgn

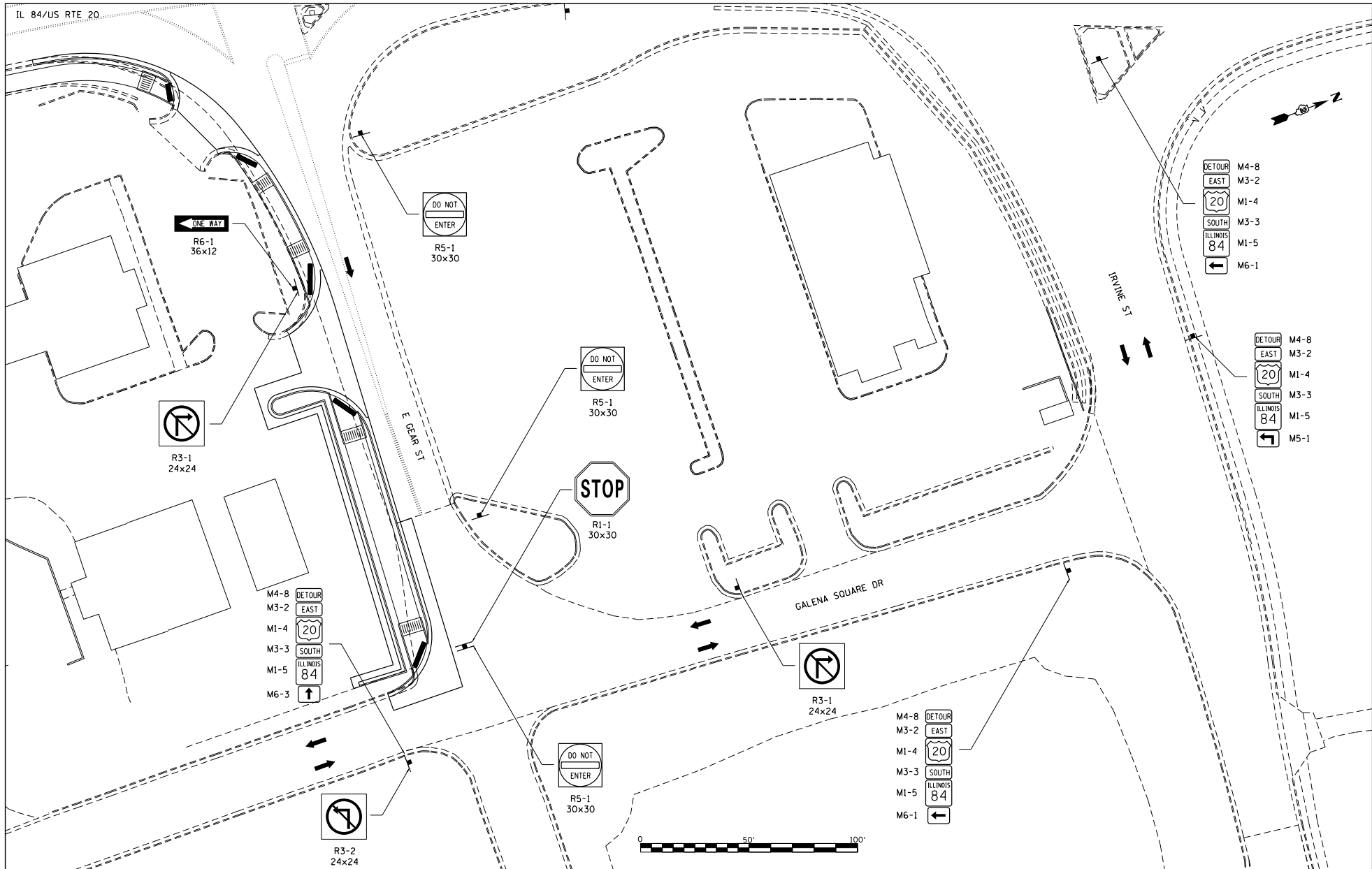
USER NAME = TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
 STAGE III
 SCALE: 1"=20' SHEET NO. 12 OF 13 SHEETS

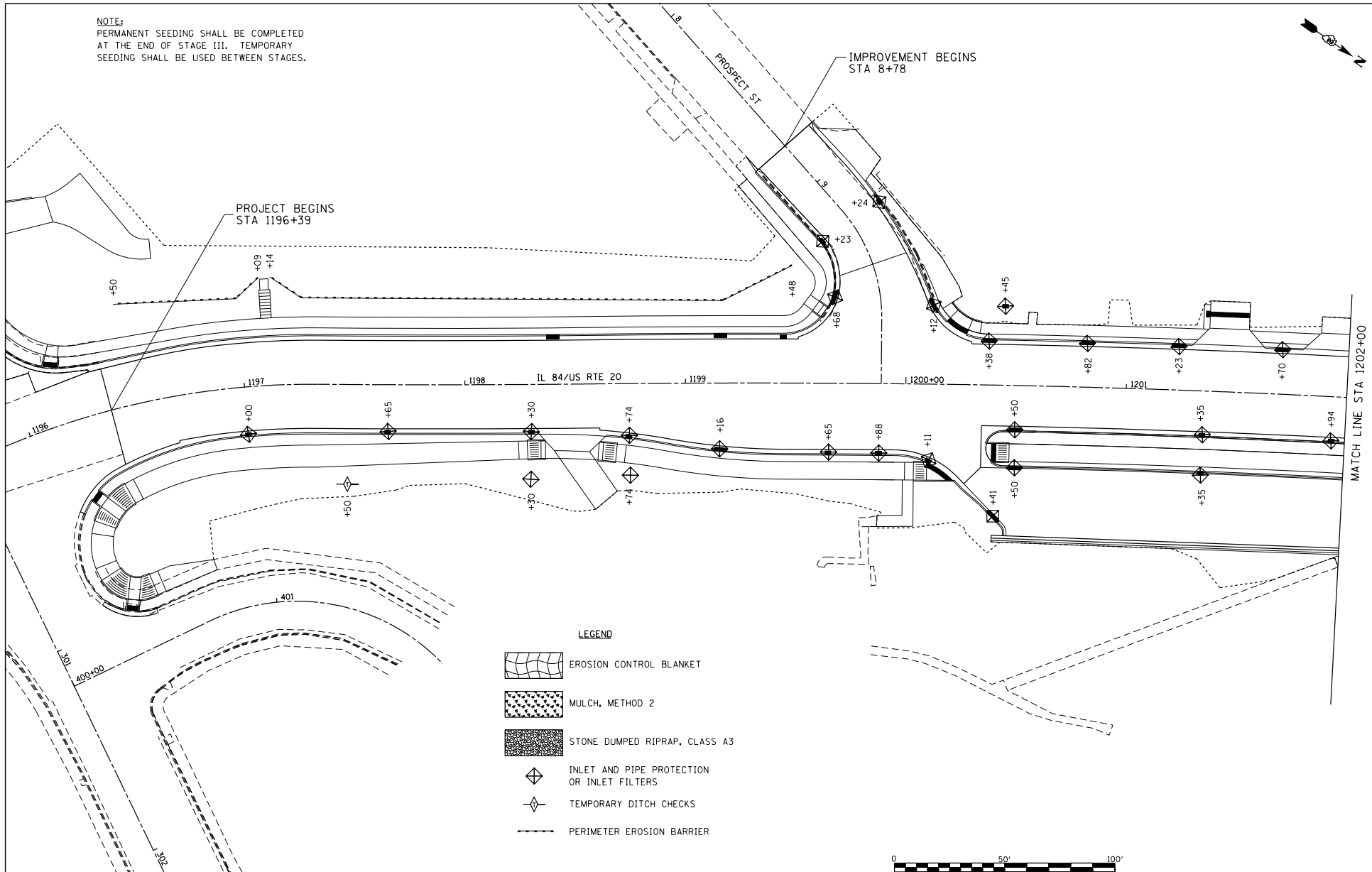
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CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

IL 84/US RTE 20



FILE NAME = S:\PROJECTS\1818\18185018.1001_P181851\plan29_Galena_US_20\DESIGN\TRANS\181851\plan1\TCS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GALENA SQUARE DRIVE STAGE III		F.A.P. NO. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =		
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		SCALE: 1"=20'	SHEET NO. 13 OF 13 SHEETS	CONTRACT NO. 64880		ILLINOIS FED. AID PROJECT				
	PLOT DATE = 4/16/2018	DATE -	REVISED -										

NOTE:
 PERMANENT SEEDING SHALL BE COMPLETED
 AT THE END OF STAGE III. TEMPORARY
 SEEDING SHALL BE USED BETWEEN STAGES.



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 64-PROJECTS\2018\1806010.1007
 P181551em29_Geotextiles_US_20_DESIGN
 TRANS-EROSION CONTROL.dgn

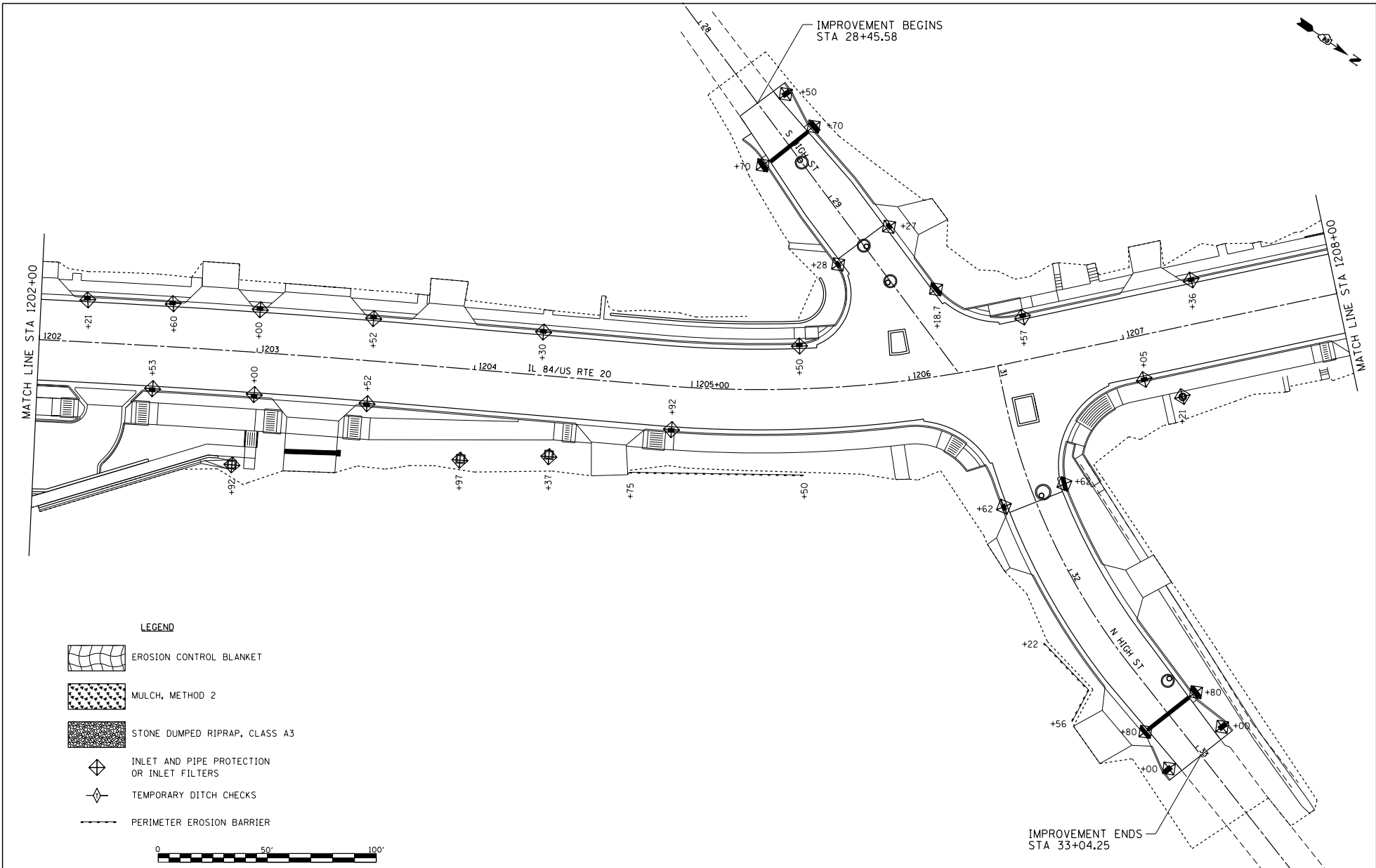
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 PLOT DATE : 4/16/2018

DESIGNED	-	REVISED	-
DRAWN	-	REVISED	-
CHECKED	-	REVISED	-
DATE	-	REVISED	-







STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

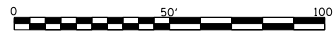
IL RTE 84/US 20
 EROSION CONTROL DETAILS
 SCALE: 1"=20'
 SHEET NO. 1 OF 11 SHEETS
 STA. 1196+39 TO STA. 1202+00

F.A.P. R.T.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



LEGEND

-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER



FILE NAME =
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USER NAME = TYLER	DESIGNED -
	DRAWN -
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PLOT DATE = 4/16/2018	DATE

REVISOR	REVISION

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

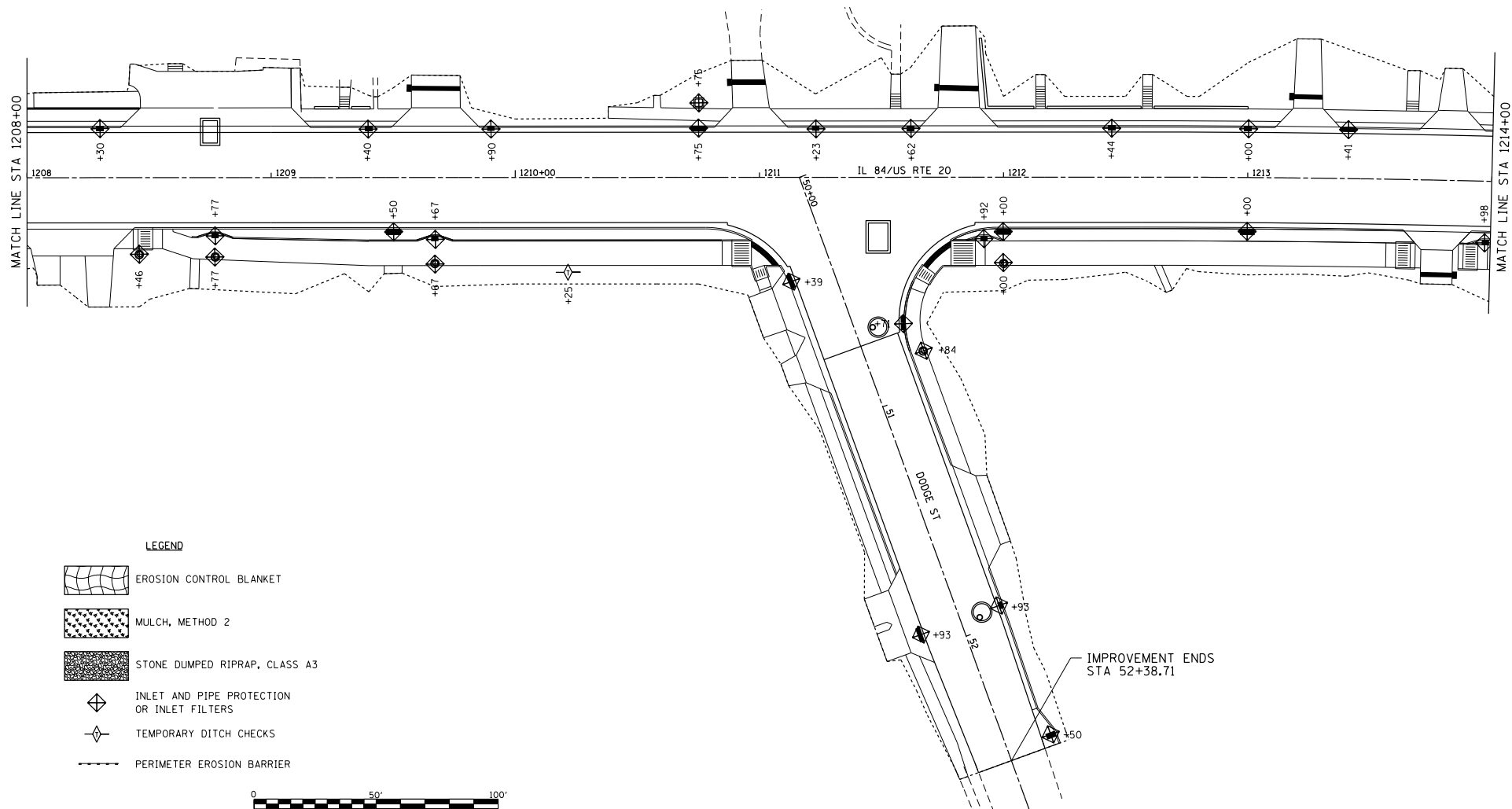
**IL RTE 84/US 20
 EROSION CONTROL DETAILS**

SCALE: 1"=20' SHEET NO. 2 OF 11 SHEETS STA. 1202+00 TO STA. 1208+00







F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	

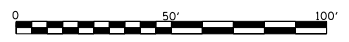
CONTRACT NO. 64880

ILLINOIS FED. AID PROJECT



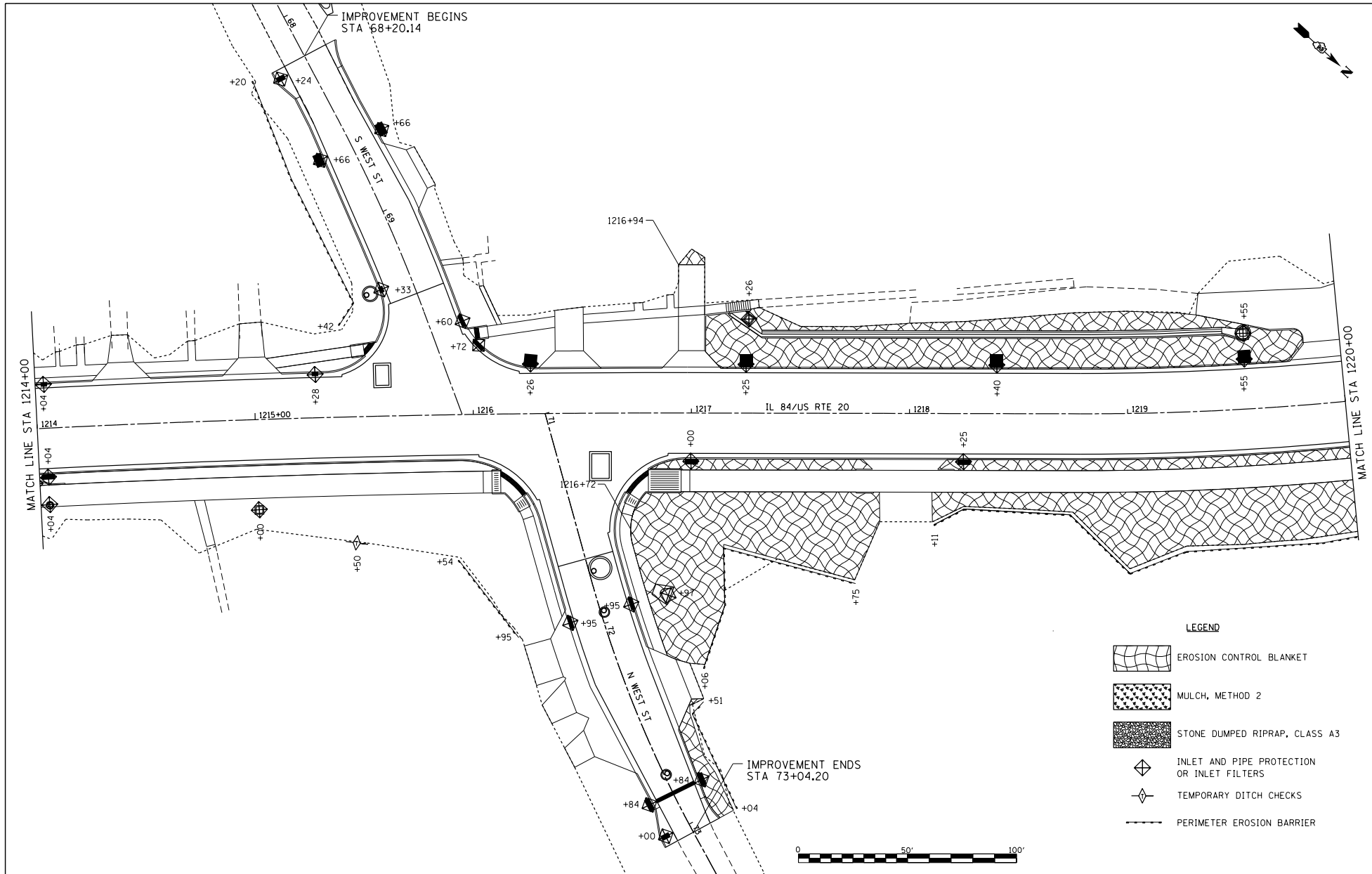
LEGEND







-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER



IMPROVEMENT ENDS
STA 52+38.71

FILE NAME = G:\PROJECTS\2018\1805010.1001\PTB1851tan29_Calena_US_28_DESIGN\TRANSEROSION CONTROL.dgn	USER NAME = TYLER DESIGNED - DRAWN - PLOT SCALE = 40.0000' / 1" = PLOT DATE = 4/16/2018	CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 EROSION CONTROL DETAILS	F.A.P. RITE: 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 11	SHEET NO. 3	CONTRACT NO. 64880 ILLINOIS FED. AID PROJECT
SCALE: 1"=20'					SHEET NO. 3 OF 11 SHEETS	STA. 1208+00 TO STA. 1214+00					



- LEGEND**
-  EROSION CONTROL BLANKET
 -  MULCH, METHOD 2
 -  STONE DUMPED RIPRAP, CLASS A3
 -  INLET AND PIPE PROTECTION OR INLET FILTERS
 -  TEMPORARY DITCH CHECKS
 -  PERIMETER EROSION BARRIER

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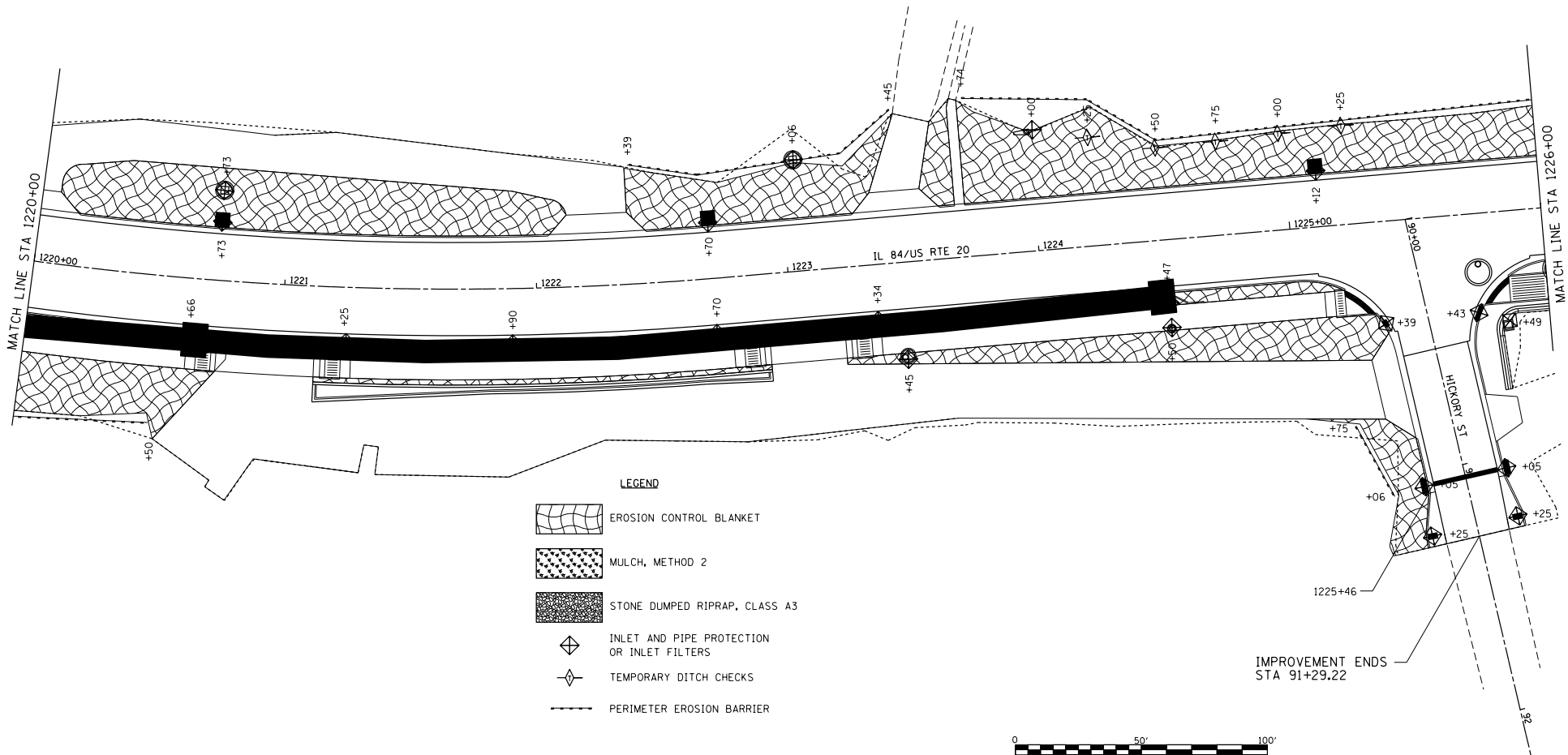
USER NAME : TYLER	DESIGNED -	REVISED -
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PLOT SCALE : 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE : 4/16/2018	DATE -	REVISED -







**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

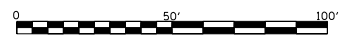
**IL RTE 84/US 20
 EROSION CONTROL DETAILS**

F.A.P. FILE	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

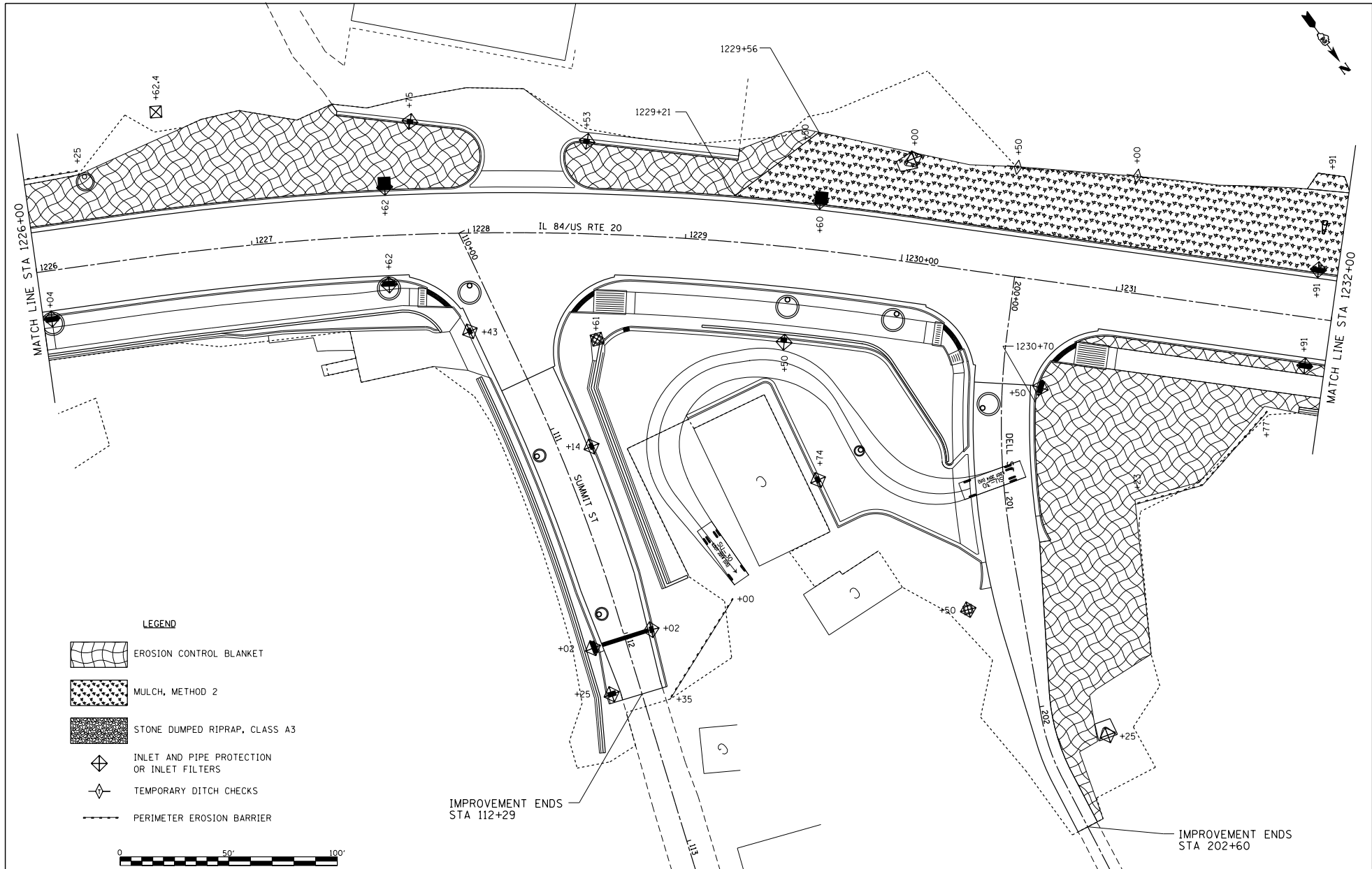
SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 1214+00 TO STA. 1220+00









- LEGEND**
-  EROSION CONTROL BLANKET
 -  MULCH, METHOD 2
 -  STONE DUMPED RIPRAP, CLASS A3
 -  INLET AND PIPE PROTECTION OR INLET FILTERS
 -  TEMPORARY DITCH CHECKS
 -  PERIMETER EROSION BARRIER

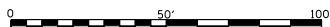


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	PLOT SCALE : 40.0000' / 1"	CHECKED -	REVISED -		REVISED -	SCALE: 1"=20'	SHEET NO. 5 OF 11 SHEETS	STA. 1220+00 TO STA. 1226+00	CONTRACT NO. 64880 [ILLINOIS] FED. AID PROJECT	
PLOT DATE : 4/16/2018	DATE -	REVISED -	REVISED -							



LEGEND

-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER



IMPROVEMENT ENDS
STA 112+29

IMPROVEMENT ENDS
STA 202+60

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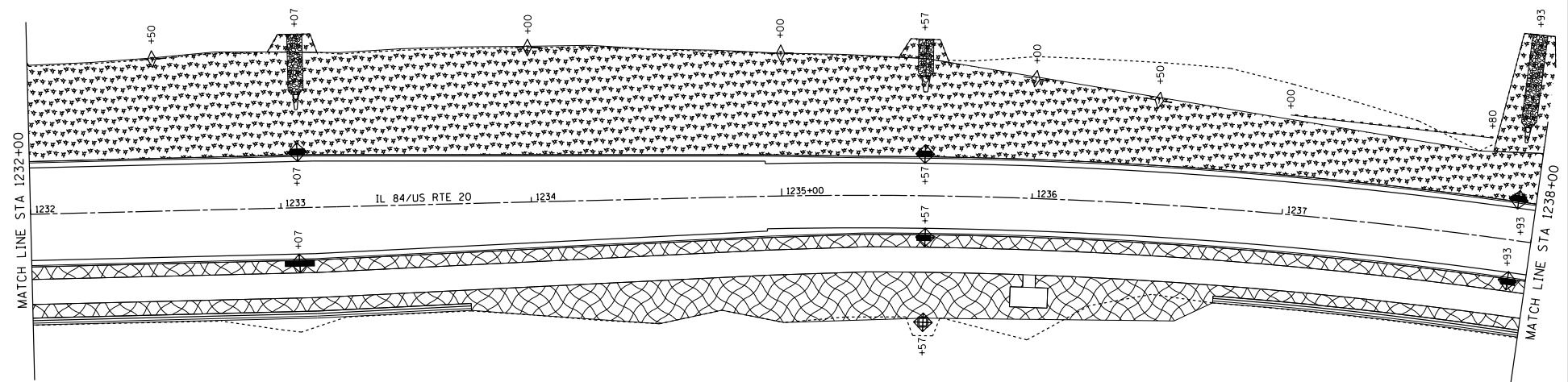
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	DRAWN -	REVISED -
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PLLOT DATE = 4/16/2018	DATE	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION







IL RTE 84/US 20
EROSION CONTROL DETAILS

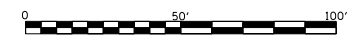
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F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



LEGEND

-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER



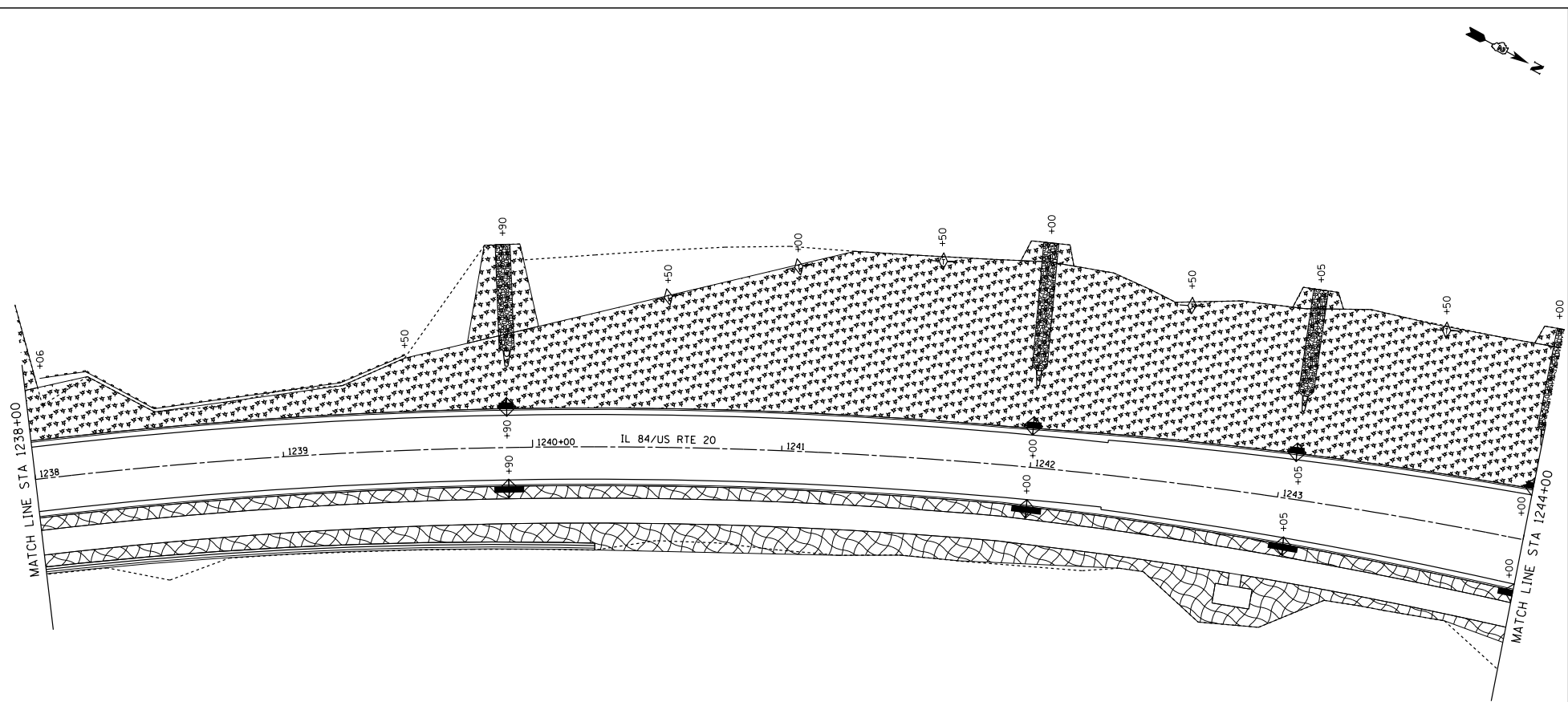
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		DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
	PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**







**IL RTE 84/US 20
EROSION CONTROL DETAILS**

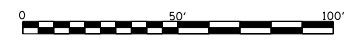
SCALE: 1"=20' SHEET NO. 7 OF 11 SHEETS STA. 1232+00 TO STA. 1238+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

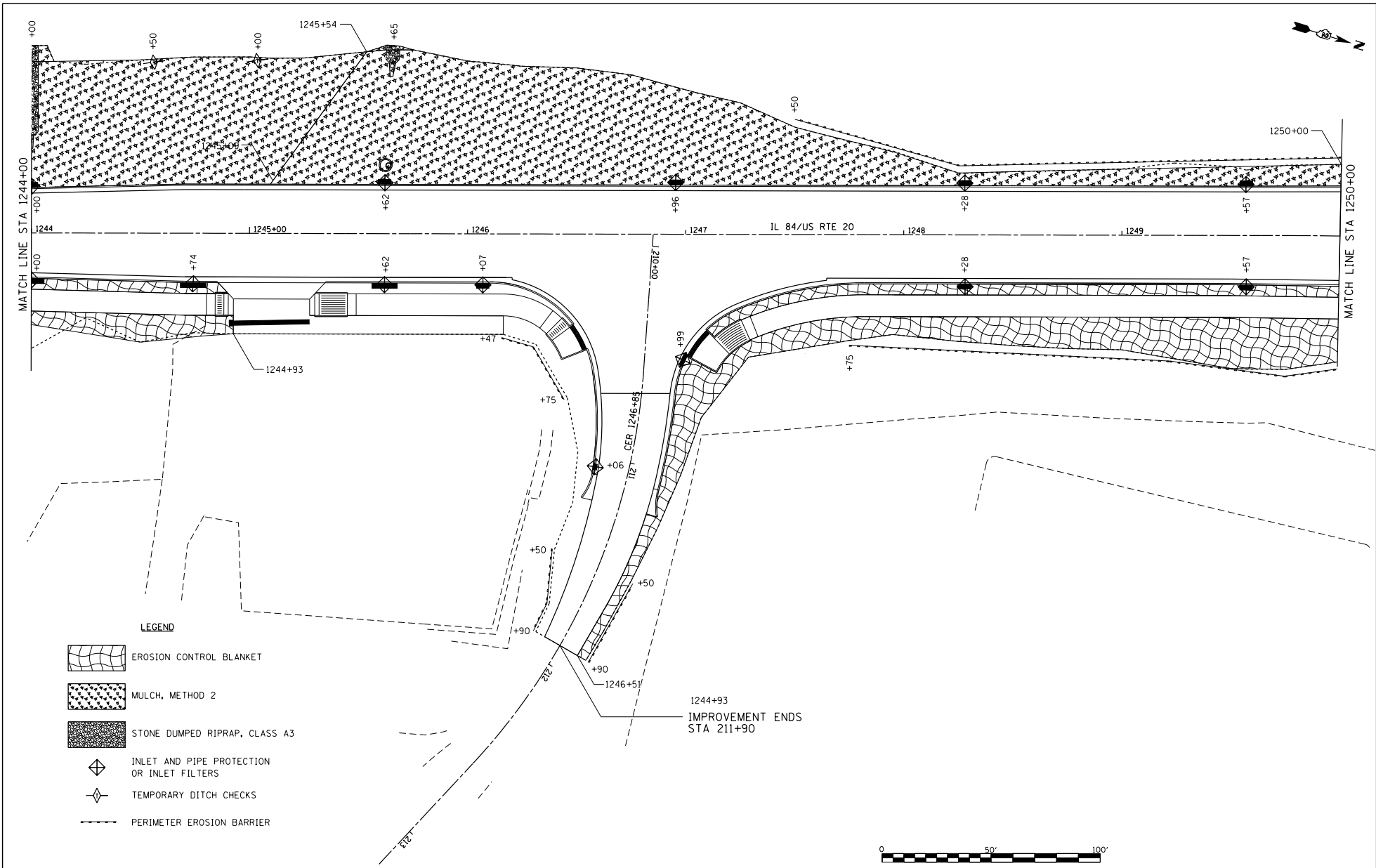


LEGEND







-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER

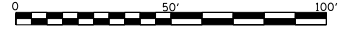


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				SCALE: 1"=20' SHEET NO. 8 OF 11 SHEETS STA. 1238+00 TO STA. 1244+00					



LEGEND

-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER



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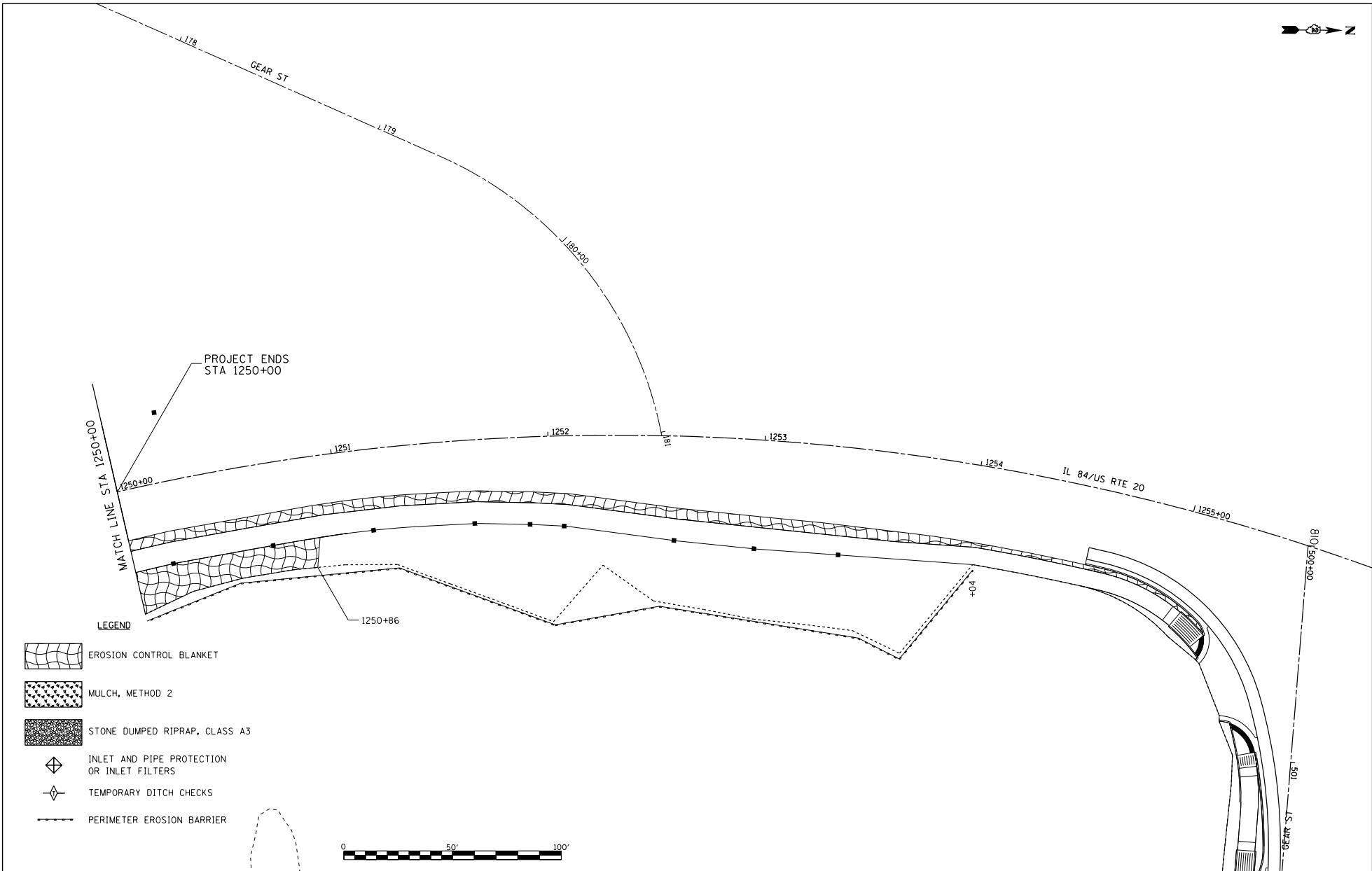
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DRAWN : -	CHECKED : -	REVISED : -
PLLOT SCALE : 40.0000' / 1" =	DATE : 4/16/2018	REVISED : -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 EROSION CONTROL DETAILS**

SCALE: 1"=20' SHEET NO. 9 OF 11 SHEETS STA. 1244+00 TO STA. 1250+00







F.A.P. RITE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

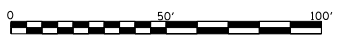


PROJECT ENDS
STA 1250+00

MATCH LINE STA 1250+00

LEGEND

-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER



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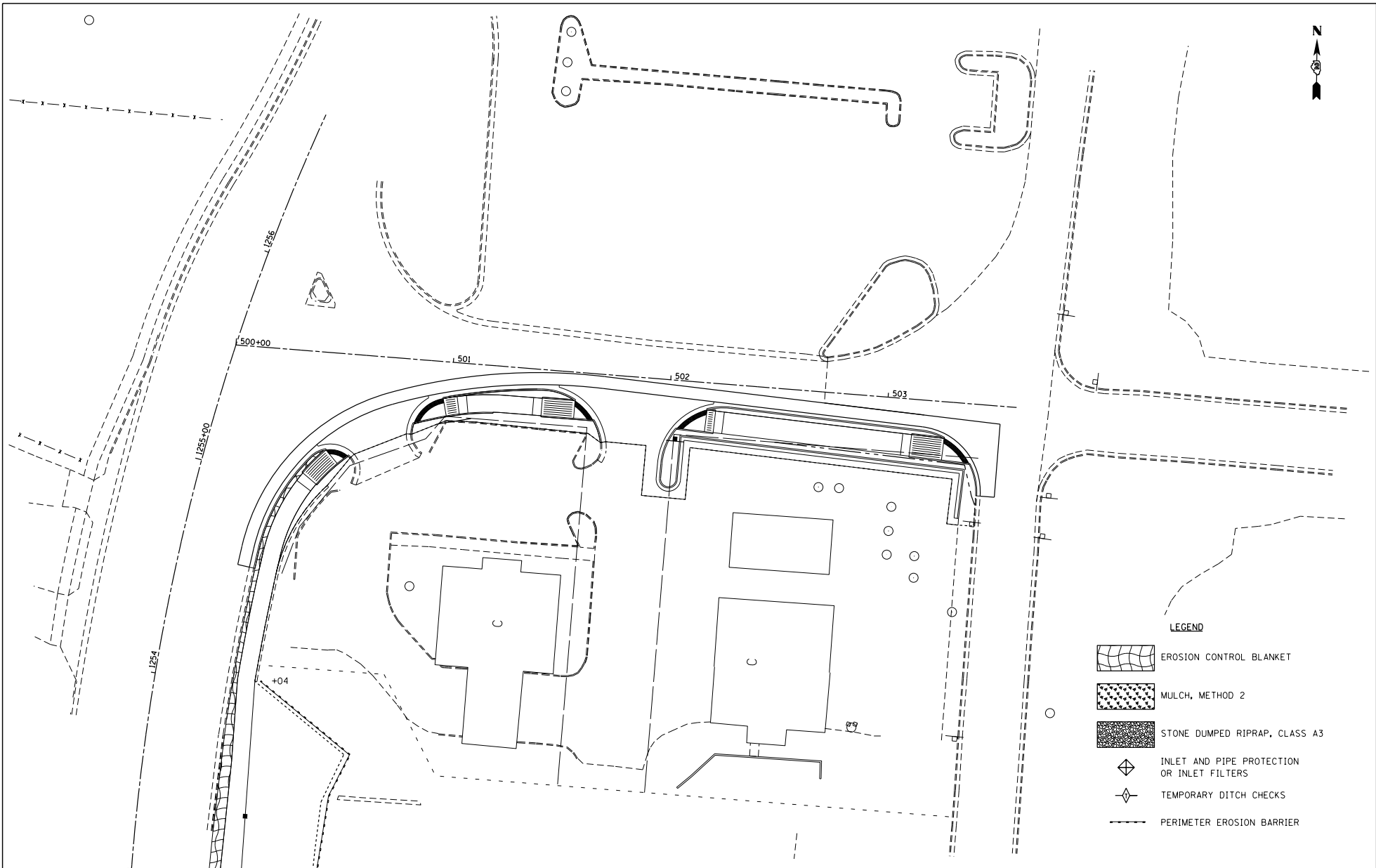
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PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION







IL RTE 84/US 20
EROSION CONTROL DETAILS

SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS STA. 1250+00 TO STA. 1255+00

F.A.P. RTE. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



LEGEND

-  EROSION CONTROL BLANKET
-  MULCH, METHOD 2
-  STONE DUMPED RIPRAP, CLASS A3
-  INLET AND PIPE PROTECTION OR INLET FILTERS
-  TEMPORARY DITCH CHECKS
-  PERIMETER EROSION BARRIER

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PLOT SCALE = 40.0000' / 1" =	DATE -	REVISED -
PLOT DATE = 4/16/2018		

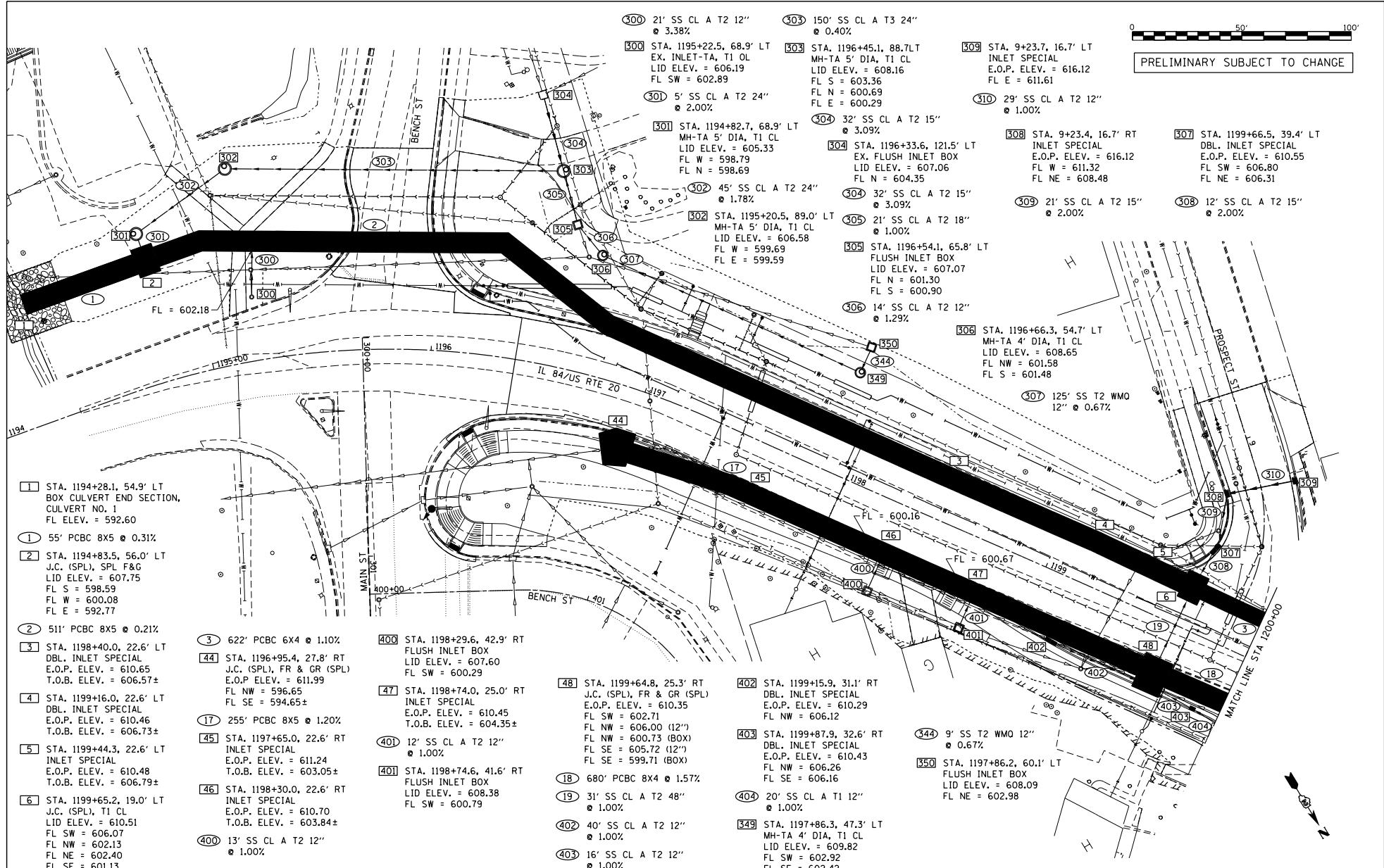
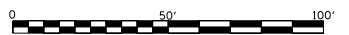
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**E GEAR ST
 EROSION CONTROL DETAILS**

SCALE: 1"=20' SHEET NO. 11 OF 11 SHEETS STA. 500+00 TO STA. 503+50

F.A.P. P.C.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

PRELIMINARY SUBJECT TO CHANGE



- 1 STA. 1194+28.1, 54.9' LT BOX CULVERT END SECTION, CULVERT NO. 1
FL ELEV. = 592.60
- 1 55' PCBC 8X5 @ 0.31%
- 2 STA. 1194+83.5, 56.0' LT J.C. (SPL), SPL F&G
LID ELEV. = 607.75
FL S = 598.59
FL W = 600.08
FL E = 592.77
- 2 511' PCBC 8X5 @ 0.21%
- 3 STA. 1198+40.0, 22.6' LT DBL. INLET SPECIAL
E.O.P. ELEV. = 610.65
T.O.B. ELEV. = 606.57±
- 4 STA. 1199+16.0, 22.6' LT DBL. INLET SPECIAL
E.O.P. ELEV. = 610.46
T.O.B. ELEV. = 606.73±
- 5 STA. 1199+44.3, 22.6' LT INLET SPECIAL
E.O.P. ELEV. = 610.48
T.O.B. ELEV. = 606.79±
- 6 STA. 1199+65.2, 19.0' LT J.C. (SPL), T1 CL
LID ELEV. = 610.51
FL SW = 606.07
FL NW = 602.13
FL NE = 602.40
FL SE = 601.13
- 3 622' PCBC 6X4 @ 1.10%
- 44 STA. 1196+95.4, 27.8' RT J.C. (SPL), FR & GR (SPL)
E.O.P. ELEV. = 611.99
FL NW = 596.65
FL SE = 594.65±
- 17 255' PCBC 8X5 @ 1.20%
- 45 STA. 1197+65.0, 22.6' RT INLET SPECIAL
E.O.P. ELEV. = 611.24
T.O.B. ELEV. = 603.05±
- 46 STA. 1198+30.0, 22.6' RT INLET SPECIAL
E.O.P. ELEV. = 610.70
T.O.B. ELEV. = 603.84±
- 400 13' SS CL A T2 12"
@ 1.00%

- 300 21' SS CL A T2 12"
@ 3.38%
- 300 STA. 1195+22.5, 68.9' LT EX. INLET-TA, T1 OL
LID ELEV. = 606.19
FL SW = 602.89
- 301 5' SS CL A T2 24"
@ 2.00%
- 301 STA. 1194+82.7, 68.9' LT MH-TA 5' DIA, T1 CL
LID ELEV. = 605.33
FL W = 598.79
FL N = 598.69
- 302 45' SS CL A T2 24"
@ 1.78%
- 302 STA. 1195+20.5, 89.0' LT MH-TA 5' DIA, T1 CL
LID ELEV. = 606.58
FL W = 599.69
FL E = 599.59
- 303 150' SS CL A T3 24"
@ 0.40%
- 303 STA. 1196+45.1, 88.7L MH-TA 5' DIA, T1 CL
LID ELEV. = 608.16
FL S = 603.36
FL N = 600.69
FL E = 600.29
- 304 32' SS CL A T2 15"
@ 3.09%
- 304 STA. 1196+33.6, 121.5' LT EX. FLUSH INLET BOX
LID ELEV. = 607.06
FL N = 604.35
- 304 32' SS CL A T2 15"
@ 3.09%
- 305 21' SS CL A T2 18"
@ 1.00%
- 305 STA. 1196+54.1, 65.8' LT FLUSH INLET BOX
LID ELEV. = 607.07
FL N = 601.30
FL S = 600.90
- 306 14' SS CL A T2 12"
@ 1.29%
- 306 STA. 1196+66.3, 54.7' LT MH-TA 4' DIA, T1 CL
LID ELEV. = 608.65
FL NW = 601.58
FL S = 601.48
- 307 125' SS T2 WMO
12" @ 0.67%
- 308 STA. 1199+66.5, 39.4' LT DBL. INLET SPECIAL
E.O.P. ELEV. = 610.55
FL SW = 606.80
FL NE = 606.31
- 308 12' SS CL A T2 15"
@ 2.00%

- 400 STA. 1198+29.6, 42.9' RT FLUSH INLET BOX
LID ELEV. = 607.60
FL SW = 600.29
- 47 STA. 1198+74.0, 25.0' RT INLET SPECIAL
E.O.P. ELEV. = 610.45
T.O.B. ELEV. = 604.35±
- 40 12' SS CL A T2 12"
@ 1.00%
- 401 STA. 1198+74.6, 41.6' RT FLUSH INLET BOX
LID ELEV. = 608.38
FL SW = 600.79

- 48 STA. 1199+64.8, 25.3' RT J.C. (SPL), FR & GR (SPL)
E.O.P. ELEV. = 610.35
FL SW = 602.71
FL NW = 606.00 (12")
FL NE = 600.73 (BOX)
FL SE = 605.72 (12")
FL SE = 599.71 (BOX)
- 18 680' PCBC 8X4 @ 1.57%
- 19 31' SS CL A T2 48"
@ 1.00%
- 402 40' SS CL A T2 12"
@ 1.00%
- 403 16' SS CL A T2 12"
@ 1.00%

- 402 STA. 1199+15.9, 31.1' RT DBL. INLET SPECIAL
E.O.P. ELEV. = 610.29
FL NW = 606.12
- 403 STA. 1199+87.9, 32.6' RT DBL. INLET SPECIAL
E.O.P. ELEV. = 610.43
FL NW = 606.26
FL SE = 606.16
- 404 20' SS CL A T1 12"
@ 1.00%
- 349 STA. 1197+86.3, 47.3' LT MH-TA 4' DIA, T1 CL
LID ELEV. = 609.82
FL SW = 602.92
FL SE = 602.42

- 344 9' SS T2 WMO 12"
@ 0.67%
- 350 STA. 1197+86.2, 60.1' LT FLUSH INLET BOX
LID ELEV. = 608.09
FL NE = 602.98

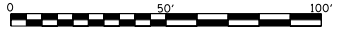
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	DATE -	REVISED -

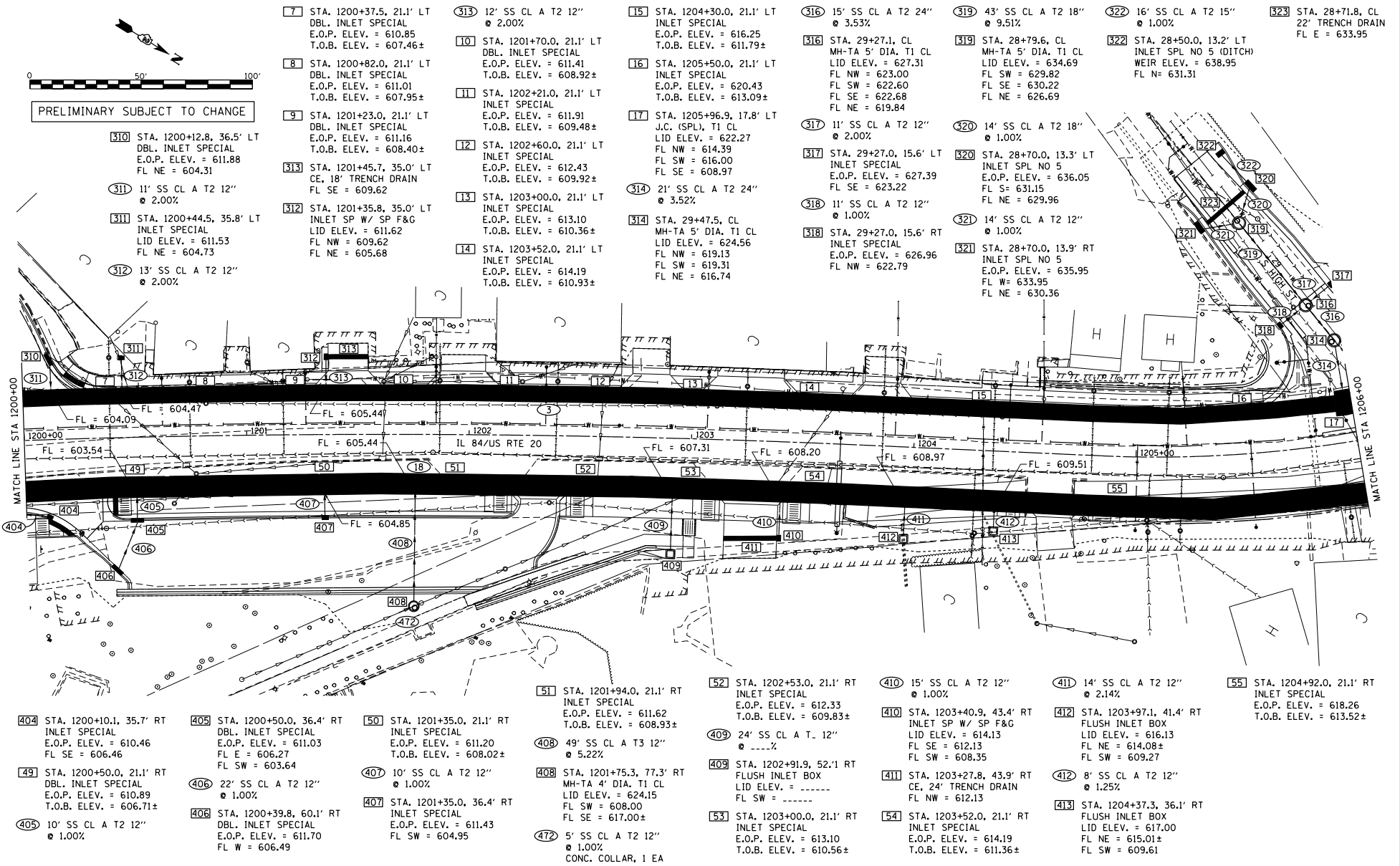
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84 / US 20
DRAINAGE DETAILS
SCALE: 1"=20'
SHEET 1 OF 10 SHEETS
STA. 1194+00 TO STA. 1200+00

F.A.P. RITE	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

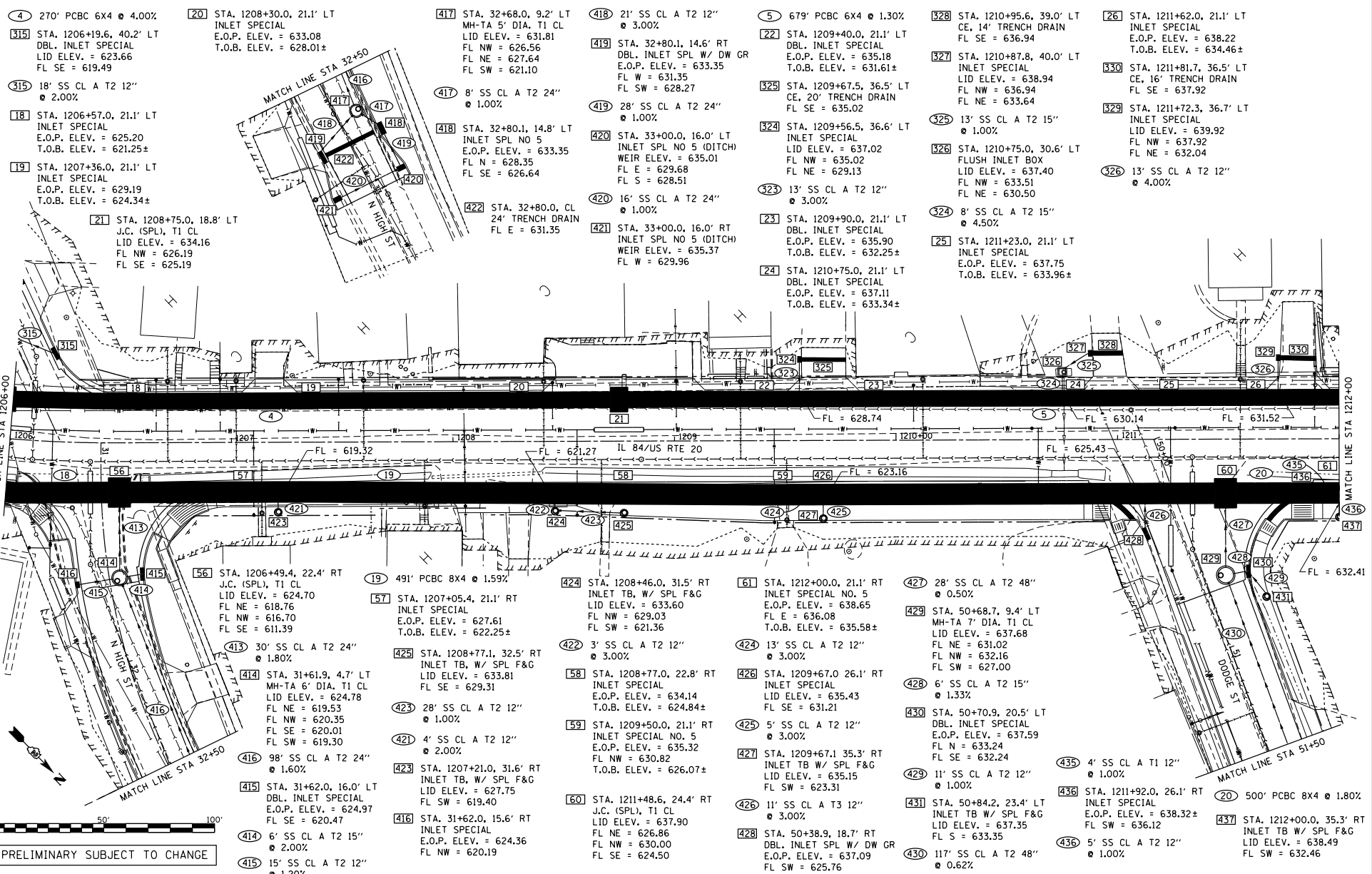


PRELIMINARY SUBJECT TO CHANGE

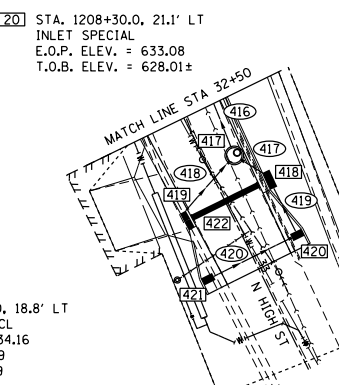


- [7] STA. 1200+37.5, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 610.85 T.O.B. ELEV. = 607.46±
- [8] STA. 1200+82.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 611.01 T.O.B. ELEV. = 607.95±
- [9] STA. 1201+23.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 611.16 T.O.B. ELEV. = 608.40±
- [10] STA. 1201+70.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 611.41 T.O.B. ELEV. = 608.92±
- [11] STA. 1202+21.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 611.91 T.O.B. ELEV. = 609.48±
- [12] STA. 1202+60.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 612.43 T.O.B. ELEV. = 609.92±
- [13] STA. 1203+00.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 613.10 T.O.B. ELEV. = 610.36±
- [14] STA. 1203+52.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 614.19 T.O.B. ELEV. = 610.93±
- [15] STA. 1204+30.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 616.25 T.O.B. ELEV. = 611.79±
- [16] STA. 1205+50.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 620.43 T.O.B. ELEV. = 613.09±
- [17] STA. 1205+96.9, 17.8' LT J.C. (SPL), T1 CL LID ELEV. = 622.27 FL NW = 614.39 FL SW = 616.00 FL SE = 608.97
- [18] STA. 1205+47.5, CL MH-TA 5' DIA. T1 CL LID ELEV. = 624.56 FL NW = 619.13 FL SW = 619.31 FL NE = 616.74
- [19] STA. 29+27.1, CL MH-TA 5' DIA. T1 CL LID ELEV. = 627.31 FL NW = 623.00 FL SW = 622.60 FL SE = 622.68 FL NE = 619.84
- [20] STA. 29+27.0, 15.6' LT INLET SPECIAL E.O.P. ELEV. = 627.39 FL SE = 623.22
- [21] STA. 29+27.0, 15.6' RT INLET SPECIAL E.O.P. ELEV. = 626.96 FL NW = 622.79
- [22] STA. 28+71.8, CL 22' TRENCH DRAIN FL E = 633.95
- [23] STA. 28+50.0, 13.2' LT INLET SPL NO 5 (DITCH) WEIR ELEV. = 638.95 FL N = 631.31
- [24] STA. 28+79.6, CL MH-TA 5' DIA. T1 CL LID ELEV. = 634.69 FL SW = 629.82 FL SE = 630.22 FL NE = 626.69
- [25] STA. 28+70.0, 13.3' LT INLET SPL NO 5 E.O.P. ELEV. = 636.05 FL S = 631.15 FL NE = 629.96
- [26] STA. 28+70.0, 13.9' RT INLET SPL NO 5 E.O.P. ELEV. = 635.95 FL W = 633.95 FL NE = 630.36
- [27] STA. 1200+12.8, 36.5' LT DBL. INLET SPECIAL E.O.P. ELEV. = 611.88 FL NE = 604.31
- [28] STA. 1200+44.5, 35.8' LT INLET SPECIAL LID ELEV. = 611.53 FL NE = 604.73
- [29] STA. 1200+10.1, 35.7' RT INLET SPECIAL E.O.P. ELEV. = 610.46 FL SE = 606.46
- [30] STA. 1200+50.0, 21.1' RT DBL. INLET SPECIAL E.O.P. ELEV. = 610.89 T.O.B. ELEV. = 606.71±
- [31] STA. 1200+50.0, 36.4' RT DBL. INLET SPECIAL E.O.P. ELEV. = 611.03 FL E = 606.27 FL SW = 603.64
- [32] STA. 1200+39.8, 60.1' RT DBL. INLET SPECIAL E.O.P. ELEV. = 611.70 FL W = 606.49
- [33] STA. 1201+35.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 611.20 T.O.B. ELEV. = 608.02±
- [34] STA. 1201+94.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 611.62 T.O.B. ELEV. = 608.93±
- [35] STA. 1201+35.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 611.20 T.O.B. ELEV. = 608.02±
- [36] STA. 1201+75.3, 77.3' RT MH-TA 4' DIA. T1 CL LID ELEV. = 624.15 FL SW = 608.00 FL SE = 617.00±
- [37] STA. 1202+53.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 612.33 T.O.B. ELEV. = 609.83±
- [38] STA. 1202+91.9, 52.1' RT FLUSH INLET BOX LID ELEV. = ----- FL SW = -----
- [39] STA. 1202+30.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 613.10 T.O.B. ELEV. = 610.56±
- [40] STA. 1203+40.9, 43.4' RT INLET SP W/ SP F&G LID ELEV. = 614.13 FL SE = 612.13 FL SW = 608.35
- [41] STA. 1203+27.8, 43.9' RT CE, 24' TRENCH DRAIN FL NW = 612.13
- [42] STA. 1203+97.1, 41.4' RT FLUSH INLET BOX LID ELEV. = 616.13 FL NE = 614.08± FL SW = 609.27
- [43] STA. 1204+37.3, 36.1' RT FLUSH INLET BOX LID ELEV. = 617.00 FL NE = 615.01± FL SW = 609.61
- [44] STA. 1204+92.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 618.26 T.O.B. ELEV. = 613.52±
- [45] STA. 1204+10.1, 35.7' RT INLET SPECIAL E.O.P. ELEV. = 610.46 FL SE = 606.46
- [46] STA. 1200+50.0, 21.1' RT DBL. INLET SPECIAL E.O.P. ELEV. = 610.89 T.O.B. ELEV. = 606.71±
- [47] STA. 1200+39.8, 60.1' RT DBL. INLET SPECIAL E.O.P. ELEV. = 611.70 FL W = 606.49
- [48] STA. 1201+35.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 611.20 T.O.B. ELEV. = 608.02±
- [49] STA. 1201+94.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 611.62 T.O.B. ELEV. = 608.93±
- [50] STA. 1201+35.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 611.20 T.O.B. ELEV. = 608.02±
- [51] STA. 1201+75.3, 77.3' RT MH-TA 4' DIA. T1 CL LID ELEV. = 624.15 FL SW = 608.00 FL SE = 617.00±
- [52] STA. 1202+53.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 612.33 T.O.B. ELEV. = 609.83±
- [53] STA. 1202+91.9, 52.1' RT FLUSH INLET BOX LID ELEV. = ----- FL SW = -----
- [54] STA. 1203+40.9, 43.4' RT INLET SP W/ SP F&G LID ELEV. = 614.13 FL SE = 612.13 FL SW = 608.35
- [55] STA. 1203+27.8, 43.9' RT CE, 24' TRENCH DRAIN FL NW = 612.13
- [56] STA. 1203+97.1, 41.4' RT FLUSH INLET BOX LID ELEV. = 616.13 FL NE = 614.08± FL SW = 609.27
- [57] STA. 1204+37.3, 36.1' RT FLUSH INLET BOX LID ELEV. = 617.00 FL NE = 615.01± FL SW = 609.61
- [58] STA. 1204+92.0, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 618.26 T.O.B. ELEV. = 613.52±

FILE NAME = C:\PROJECTS\2018\1001 P18101-12\DWG\18_20\DESIGN TRANS\URGRNAGE DETAIL5.dwg Default	USER NAME = TYLER DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84 / US 20 DRAINAGE DETAILS	F.A.P. RITE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. CONTRACT NO. 64880 ILLINOIS FED. AID PROJECT
SCALE: 1"=20' SHEET 2 OF 10 SHEETS STA. 1200+00 TO STA. 1206+00								



- ④ 270' PCBC 6X4 @ 4.00%
- 315 STA. 1206+19.6, 40.2' LT DBL. INLET SPECIAL LID ELEV. = 623.66 FL SE = 619.49
- 315 18' SS CL A T2 12" @ 2.00%
- 18 STA. 1206+57.0, 21.1' LT INLET SPECIAL E.O.P. ELEV. = 625.20 T.O.B. ELEV. = 621.25±
- 19 STA. 1207+36.0, 21.1' LT INLET SPECIAL E.O.P. ELEV. = 629.19 T.O.B. ELEV. = 624.34±
- 21 STA. 1208+75.0, 18.8' LT J.C. (SPL), T1 CL LID ELEV. = 634.16 FL NW = 626.19 FL SE = 625.19



- 417 STA. 32+68.0, 9.2' LT MH-TA 5' DIA. T1 CL LID ELEV. = 631.81 FL NW = 626.56 FL NE = 627.64 FL SW = 621.10
- 417 8' SS CL A T2 24" @ 1.00%
- 418 STA. 32+80.1, 14.8' LT INLET SPL NO 5 E.O.P. ELEV. = 633.35 FL N = 628.35 FL SE = 626.64
- 422 STA. 32+80.0, CL 24' TRENCH DRAIN FL E = 631.35

- 418 21' SS CL A T2 12" @ 3.00%
- 419 STA. 32+80.1, 14.6' RT DBL. INLET SPL W/ DW GR E.O.P. ELEV. = 633.35 FL W = 631.35 FL SW = 628.27
- 419 28' SS CL A T2 24" @ 1.00%
- 420 STA. 33+00.0, 16.0' LT INLET SPL NO 5 (DITCH) WEIR ELEV. = 635.01 FL E = 629.68 FL S = 628.51
- 420 16' SS CL A T2 24" @ 1.00%
- 421 STA. 33+00.0, 16.0' RT INLET SPL NO 5 (DITCH) WEIR ELEV. = 635.37 FL W = 629.96

- 5 679' PCBC 6X4 @ 1.30%
- 22 STA. 1209+40.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 635.18 T.O.B. ELEV. = 631.61±
- 325 STA. 1209+67.5, 36.5' LT CE, 20' TRENCH DRAIN FL SE = 635.02
- 324 STA. 1209+56.5, 36.6' LT INLET SPECIAL LID ELEV. = 637.02 FL NW = 635.02 FL NE = 629.13
- 323 13' SS CL A T2 12" @ 3.00%
- 23 STA. 1209+90.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 635.90 T.O.B. ELEV. = 632.25±
- 24 STA. 1210+75.0, 21.1' LT DBL. INLET SPECIAL E.O.P. ELEV. = 637.11 T.O.B. ELEV. = 633.34±

- 328 STA. 1210+95.6, 39.0' LT CE, 14' TRENCH DRAIN FL SE = 636.94
- 327 STA. 1210+87.8, 40.0' LT INLET SPECIAL LID ELEV. = 638.94 FL NW = 636.94 FL NE = 633.64
- 325 13' SS CL A T2 15" @ 1.00%
- 326 STA. 1210+75.0, 30.6' LT FLUSH INLET BOX LID ELEV. = 637.40 FL NW = 633.51 FL NE = 630.50
- 324 8' SS CL A T2 15" @ 4.50%
- 25 STA. 1211+23.0, 21.1' LT INLET SPECIAL E.O.P. ELEV. = 637.75 T.O.B. ELEV. = 633.96±

- 26 STA. 1211+62.0, 21.1' LT INLET SPECIAL E.O.P. ELEV. = 638.22 T.O.B. ELEV. = 634.46±
- 330 STA. 1211+81.7, 36.5' LT CE, 16' TRENCH DRAIN FL SE = 637.92
- 329 STA. 1211+72.3, 36.7' LT INLET SPECIAL LID ELEV. = 639.92 FL NW = 637.92 FL NE = 632.04
- 326 13' SS CL A T2 12" @ 4.00%

- 56 STA. 1206+49.4, 22.4' RT J.C. (SPL), T1 CL LID ELEV. = 624.70 FL NE = 618.76 FL NW = 616.70 FL SE = 611.39
- 413 30' SS CL A T2 24" @ 1.80%
- 414 STA. 31+61.9, 4.7' LT MH-TA 6' DIA. T1 CL LID ELEV. = 624.78 FL NE = 619.53 FL NW = 620.35 FL SE = 620.01 FL SW = 619.30
- 416 98' SS CL A T2 24" @ 1.60%
- 415 STA. 31+62.0, 16.0' LT DBL. INLET SPECIAL E.O.P. ELEV. = 624.97 FL SE = 620.47
- 414 6' SS CL A T2 15" @ 2.00%
- 415 15' SS CL A T2 12" @ 1.20%
- 19 491' PCBC 8X4 @ 1.59%
- 57 STA. 1207+05.4, 21.1' RT INLET SPECIAL E.O.P. ELEV. = 627.61 T.O.B. ELEV. = 622.25±
- 425 STA. 1208+77.1, 32.5' RT INLET TB, W/ SPL F&G LID ELEV. = 633.81 FL SE = 629.31
- 423 28' SS CL A T2 12" @ 1.00%
- 421 4' SS CL A T2 12" @ 2.00%
- 423 STA. 1207+21.0, 31.6' RT INLET TB, W/ SPL F&G LID ELEV. = 627.75 FL SW = 619.40
- 416 STA. 31+62.0, 15.6' RT INLET SPECIAL E.O.P. ELEV. = 624.36 FL NW = 620.19

- 424 STA. 1208+46.0, 31.5' RT INLET TB, W/ SPL F&G LID ELEV. = 633.60 FL NW = 629.03 FL SW = 621.36
- 422 3' SS CL A T2 12" @ 3.00%
- 58 STA. 1208+77.0, 22.8' RT INLET SPECIAL E.O.P. ELEV. = 634.14 T.O.B. ELEV. = 624.84±
- 59 STA. 1209+50.0, 21.1' RT INLET SPECIAL NO. 5 E.O.P. ELEV. = 635.32 FL NW = 630.82 T.O.B. ELEV. = 626.07±
- 60 STA. 1211+48.6, 24.4' RT J.C. (SPL), T1 CL LID ELEV. = 637.90 FL NE = 626.86 FL NW = 630.00 FL SE = 624.50

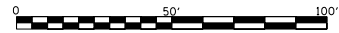
- 61 STA. 1212+00.0, 21.1' RT INLET SPECIAL NO. 5 E.O.P. ELEV. = 638.65 FL E = 636.08 T.O.B. ELEV. = 635.58±
- 424 13' SS CL A T2 12" @ 3.00%
- 426 STA. 1209+67.0, 26.1' RT INLET SPECIAL LID ELEV. = 635.43 FL SE = 631.21
- 425 5' SS CL A T2 12" @ 3.00%
- 427 STA. 1209+67.1, 35.3' RT INLET TB W/ SPL F&G LID ELEV. = 635.15 FL SW = 623.31
- 426 11' SS CL A T3 12" @ 3.00%
- 428 STA. 50+38.9, 18.7' RT DBL. INLET SPL W/ DW GR E.O.P. ELEV. = 637.09 FL SW = 625.76

- 427 28' SS CL A T2 48" @ 0.50%
- 429 STA. 50+68.7, 9.4' LT MH-TA 7' DIA. T1 CL LID ELEV. = 637.68 FL NE = 631.02 FL NW = 632.16 FL SW = 627.00
- 428 6' SS CL A T2 15" @ 1.33%
- 430 STA. 50+70.9, 20.5' LT DBL. INLET SPECIAL E.O.P. ELEV. = 637.59 FL N = 633.24 FL SE = 632.24
- 429 11' SS CL A T2 12" @ 1.00%
- 431 STA. 50+84.2, 23.4' LT INLET TB W/ SPL F&G LID ELEV. = 637.35 FL S = 633.35
- 430 117' SS CL A T2 48" @ 0.62%

- 435 4' SS CL A T1 12" @ 1.00%
- 436 STA. 1211+92.0, 26.1' RT INLET SPECIAL E.O.P. ELEV. = 638.32± FL SW = 636.12
- 436 5' SS CL A T2 12" @ 1.00%
- 20 500' PCBC 8X4 @ 1.80%
- 437 STA. 1212+00.0, 35.3' RT INLET TB W/ SPL F&G LID ELEV. = 638.49 FL SW = 632.46

FILE NAME = C:\PROJECTS\2018\1001 P181818\181818\181818_2018\DESIGN TRANS\UR\UR\DETAILS.Dgn Default	USER NAME = TYLER DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84 /US 20 DRAINAGE DETAILS	F.A.P. RFE.L 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET SHEETS NO. CONTRACT NO. 64880
SCALE: 1"=20' SHEET 3 OF 10 SHEETS STA. 1206+00 TO STA. 1212+00				ILLINOIS FED. AID PROJECT				

PRELIMINARY SUBJECT TO CHANGE



PRELIMINARY SUBJECT TO CHANGE

35 STA. 1218+40.0, 21.1' LT
INLET SPL NO. 8
E.O.P. ELEV. = 658.59
FL NW = 647.18
FL SE = 645.82

9 107' SS CL A T2 54"
@ 1.10%

36 STA. 1219+55.0, 21.1' LT
INLET SPL NO. 8
E.O.P. ELEV. = 661.08
FL NW = 649.36
FL SW = 650.95
FL SE = 648.36

10 110' SS CL A T2 48"
@ 1.67%

337 5' SS CL A T2 36"
@ 1.00%

342 STA. 1219+55.0, 34.9' LT
MH-TA 6' DIA. W/
INLET BOX GRATE
LID ELEV. = 662.00
FL NW = 652.00
FL SE = 651.00

338 109' SS CL A T2 36"
@ 0.63%

37 STA. 1220+73.4, 21.1' LT
INLET SPL NO. 8
E.O.P. ELEV. = 663.02
FL NW = 652.45
FL SE = 651.20

11 187' SS CL A T2 48"
@ 1.48%

343 STA. 1220+73.4, 35.9' LT
MH-TA 6' DIA. W/
INLET BOX GRATE
LID ELEV. = 659.48
FL NW = 653.69
FL SE = 652.69

339 220' SS CL A T2 30"
@ 2.42%

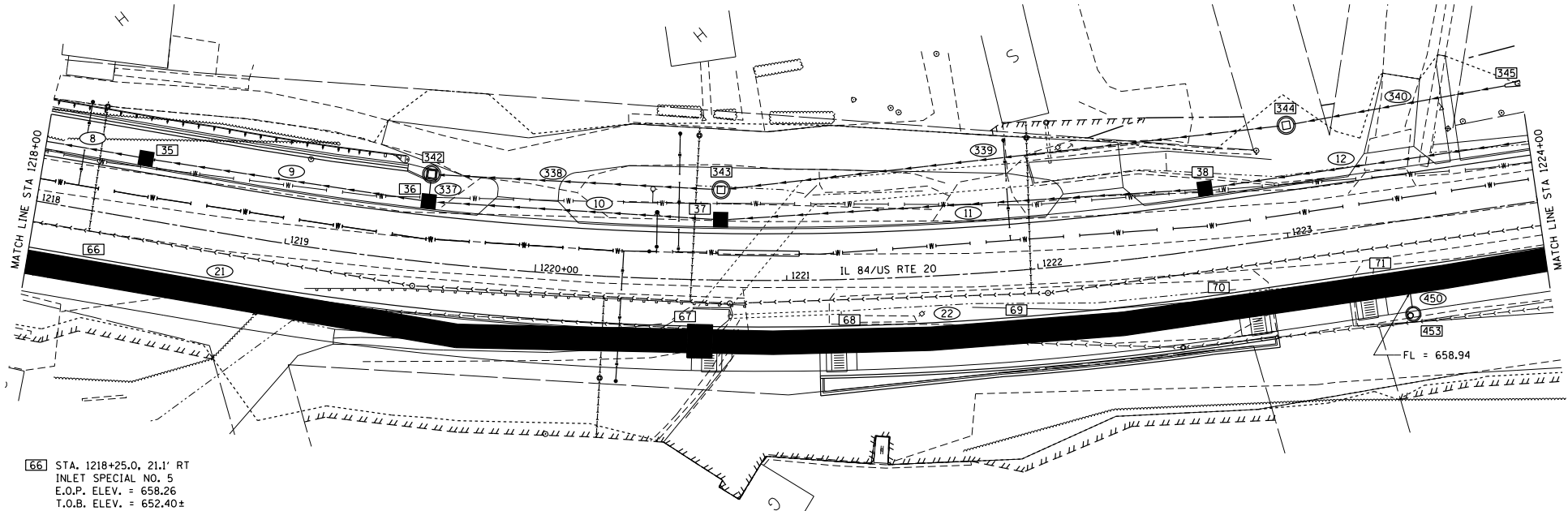
38 STA. 1222+70.0, 21.1' LT
INLET SPL NO. 8
E.O.P. ELEV. = 665.86
FL NW = 656.22
FL SE = 655.22

12 236' SS CL A T2 48"
@ 1.56%

344 STA. 1223+05.7, 44.2' LT
MH-TA 6' DIA. W/
INLET BOX GRATE
LID ELEV. = 664.80
FL NW = 661.00
FL SE = 659.01

340 91' SS CL A T1 12"
@ 2.55%

345 STA. 1224+00.0, 47.4' LT
PRC FLAR END SEC 12"
FL = 663.32



66 STA. 1218+25.0, 21.1' RT
INLET SPECIAL NO. 5
E.O.P. ELEV. = 658.26
T.O.B. ELEV. = 652.40±

67 STA. 1220+66.0, 24.4' RT
J.C. (SPL), W/ INLET
SPL NO. 5 LID
LID ELEV. = 662.91
FL NW = 655.24
FL SE = 651.00

68 STA. 1221+25.1, 21.1' RT
INLET SPECIAL NO. 5
E.O.P. ELEV. = 663.62
T.O.B. ELEV. = 660.38±

69 STA. 1221+90.2, 21.1' RT
INLET SPECIAL NO. 5
E.O.P. ELEV. = 664.69
T.O.B. ELEV. = 660.90±

70 STA. 1222+70.0, 21.1' RT
INLET SPECIAL NO. 5
E.O.P. ELEV. = 665.86
T.O.B. ELEV. = 661.53±

22 378' PCBC 8x4 @ 0.80%

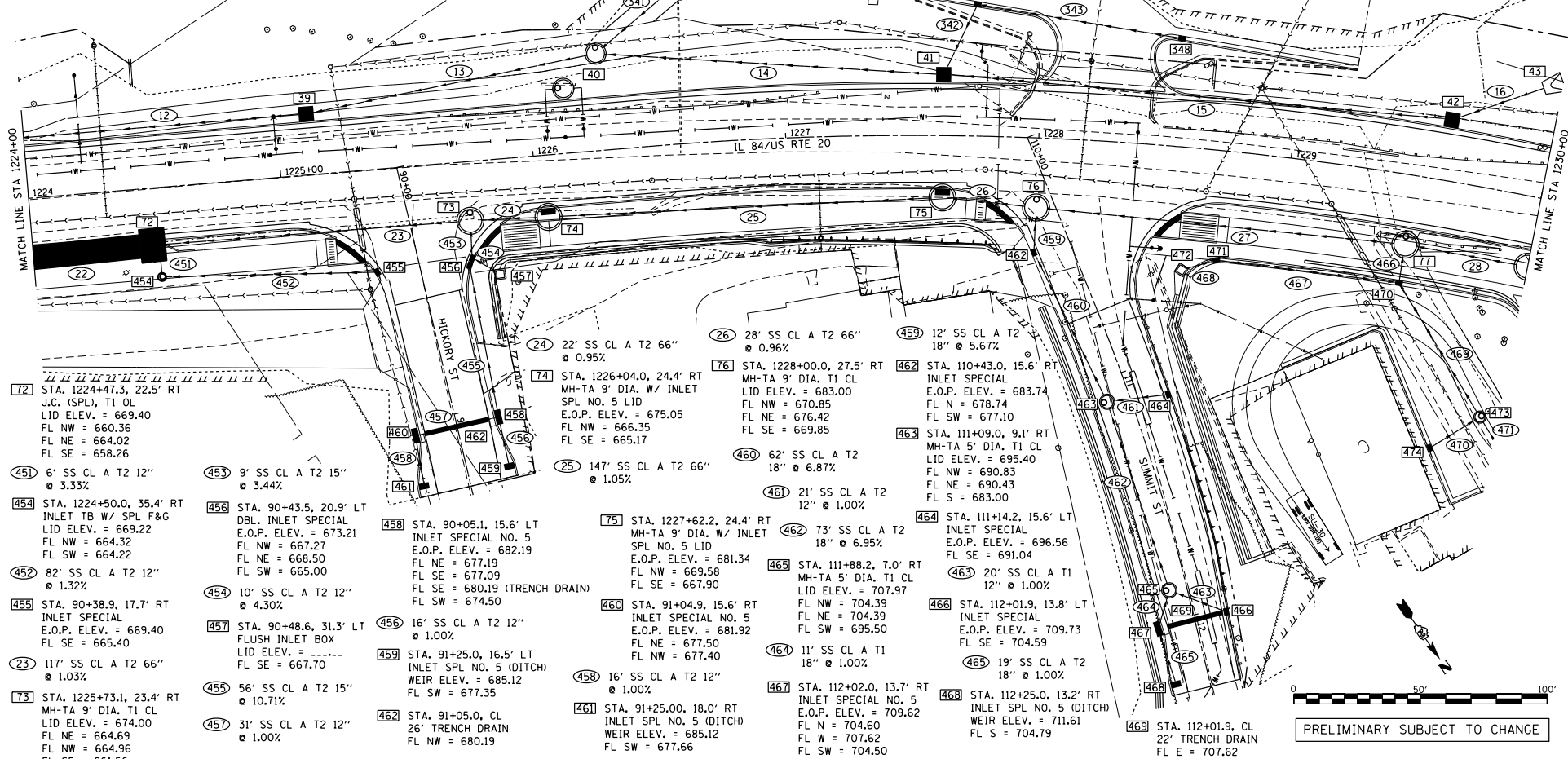
71 STA. 1223+34.0, 21.1' RT
INLET SPECIAL NO. 5
E.O.P. ELEV. = 667.19
T.O.B. ELEV. = 662.03±

450 6' SS CL T2 12"
@ 1.50%

453 STA. 1223+44.8, 37.2' RT
MH-TA 5' DIA. T1 OL
LID ELEV. = 667.78
FL SW = 659.03

FILE NAME = C:\PROJECTS\27018.DDD PLOTDATE=27018.DDD TRANSDRAWING=DETAILS.Dgn Default	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84 /US 20 DRAINAGE DETAILS			F.A.P. R/E=	SECTION	COUNTY	TOTAL SHEET NO.
	PLOT SCALE = 488.0000' / Ft.	DRAWN -	REVISED -		301	29R-1	JODAVIESS				
	PLOT DATE = 4/16/2018	CHECKED -	REVISED -		CONTRACT NO. 64880						
		DATE	REVISED -		ILLINOIS FED. AID PROJECT						
					SCALE: 1"=20'	SHEET 5	OF 10 SHEETS	STA. 1218+00	TO STA. 1224+00		

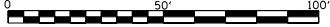
- 39 STA. 1225+12.0, 21.1' LT INLET SPL NO. 8 E.O.P. ELEV. = 671.96 FL NW = 661.96 FL SE = 659.90
- 341 39' PIPE DRAIN 6" @ 4.74%
- 347 STA. 1227+74.7, 51.0' LT INLET SPECIAL E.O.P. ELEV. = 681.77 FL NW = 676.87 FL NE = 676.47
- 472 STA. 1228+60.7, 48.4' RT FLUSH INLET BOX LID ELEV. = ----- FL NW = 683.23
- 467 70' SS CL A T1 12" @ 0.50%
- 466 10' SS CL A T1 15" @ 2.20%
- 771 STA. 1229+50.0, 27.5' RT MH-TA 9' DIA. T1 CL LID ELEV. = 690.58 FL NW = 679.44 FL NE = 681.78 FL SE = 672.25
- 27 138' SS CL A T2 66" @ 1.01%
- 13 110' SS CL A T2 48" @ 1.50%
- 346 STA. 1226+61.5, 63.0' LT EXISTING GRATE FL E = 671.85
- 470 STA. 1229+49.9, 41.8' RT INLET SPECIAL E.O.P. ELEV. = 687.46 FL N = 682.66 FL SE = 682.66 FL SW = 682.00
- 469 59' SS CL A T2 15" @ 1.10%
- 473 STA. 1229+93.0, 89.4' RT MH-TA 4' DIA. T1 CL LID ELEV. = 689.04 FL N = 683.51 FL E = 683.51 FL S = 683.31
- 28 40' SS CL A T2 66" @ 0.90%
- 40 STA. 1226+27.9, 38.3' LT MH-TA 7' DIA. T1 CL LID ELEV. = 672.61 FL NW = 665.61 FL W = 670.00 FL SE = 663.61
- 343 79' SS CL A T2 12" @ 2.00%
- 471 STA. 1228+74.3, 42.4' RT INLET SPECIAL E.O.P. ELEV. = 686.81 FL SE = 683.11 FL NW = 683.01
- 474 STA. 1229+73.4, 105.7' RT INLET SPECIAL E.O.P. ELEV. = 688.21 FL W = 683.71
- 16 35' SS CL A T1 48" @ 2.67%
- 431 STA. 1230+00.0, 46.9' LT PRC FLAR END SEC 48" FL = 685.58
- 14 131' SS CL A T2 48" @ 2.85%
- 342 26' SS CL A T2 18" @ 1.00%
- 15 196' SS CL A T2 48" @ 2.85%
- 42 STA. 1229+60.2, 21.1' LT INLET SPL NO. 8 E.O.P. ELEV. = 690.43 FL NW = 684.43 FL SE = 680.43



- 72 STA. 1224+47.3, 22.5' RT J.C. (SPL), T1 OL LID ELEV. = 669.40 FL NW = 660.36 FL NE = 664.02 FL SE = 658.26
- 451 6' SS CL A T2 12" @ 3.33%
- 454 STA. 1224+50.0, 35.4' RT INLET TB W/ SPL F&G LID ELEV. = 669.22 FL NW = 664.32 FL SW = 664.22
- 452 82' SS CL A T2 12" @ 1.32%
- 455 STA. 90+38.9, 17.7' RT INLET SPECIAL E.O.P. ELEV. = 669.40 FL SE = 665.40
- 23 117' SS CL A T2 66" @ 1.03%
- 73 STA. 1225+73.1, 23.4' RT MH-TA 9' DIA. T1 CL LID ELEV. = 674.00 FL NE = 664.69 FL NW = 664.96 FL SE = 661.56
- 453 9' SS CL A T2 15" @ 3.44%
- 456 STA. 90+43.5, 20.9' LT DBL. INLET SPECIAL E.O.P. ELEV. = 673.21 FL NW = 667.27 FL NE = 668.50 FL SW = 665.00
- 454 10' SS CL A T2 12" @ 4.30%
- 457 STA. 90+48.6, 31.3' LT FLUSH INLET BOX LID ELEV. = ----- FL SE = 667.70
- 455 56' SS CL A T2 15" @ 10.71%
- 457 31' SS CL A T2 12" @ 1.00%
- 24 22' SS CL A T2 66" @ 0.95%
- 74 STA. 1226+04.0, 24.4' RT MH-TA 9' DIA. W/ INLET SPL NO. 5 LID E.O.P. ELEV. = 675.05 FL NW = 666.35 FL SE = 665.17
- 25 147' SS CL A T2 66" @ 1.05%
- 458 STA. 90+05.1, 15.6' LT INLET SPECIAL NO. 5 E.O.P. ELEV. = 682.19 FL NE = 677.19 FL SE = 677.09 FL SW = 674.50
- 456 16' SS CL A T2 12" @ 1.00%
- 459 STA. 91+25.0, 16.5' LT INLET SPL NO. 5 (DITCH) WEIR ELEV. = 685.12 FL SW = 677.35
- 458 16' SS CL A T2 12" @ 1.00%
- 461 STA. 91+05.0, CL 26' TRENCH DRAIN FL NW = 680.19
- 26 28' SS CL A T2 66" @ 0.96%
- 76 STA. 1228+00.0, 27.5' RT MH-TA 9' DIA. T1 CL LID ELEV. = 683.00 FL NW = 670.85 FL NE = 676.42 FL SE = 669.85
- 460 62' SS CL A T2 18" @ 6.87%
- 461 21' SS CL A T2 12" @ 1.00%
- 465 STA. 111+88.2, 7.0' RT MH-TA 5' DIA. T1 CL LID ELEV. = 707.97 FL NW = 704.39 FL NE = 704.39 FL SW = 695.50
- 464 11' SS CL A T1 18" @ 1.00%
- 467 STA. 112+02.0, 13.7' RT INLET SPECIAL NO. 5 E.O.P. ELEV. = 709.62 FL N = 704.60 FL W = 707.62 FL SW = 704.50
- 459 12' SS CL A T2 18" @ 5.67%
- 462 STA. 110+43.0, 15.6' RT INLET SPECIAL E.O.P. ELEV. = 683.74 FL N = 678.74 FL SW = 677.10
- 463 STA. 111+09.0, 9.1' RT MH-TA 5' DIA. T1 CL LID ELEV. = 695.40 FL NW = 690.83 FL NE = 690.43 FL S = 683.00
- 464 20' SS CL A T1 12" @ 1.00%
- 466 STA. 112+01.9, 13.8' LT INLET SPECIAL E.O.P. ELEV. = 709.73 FL SE = 704.59
- 465 19' SS CL A T2 18" @ 1.00%
- 468 STA. 112+25.0, 13.2' RT INLET SPL NO. 5 (DITCH) WEIR ELEV. = 711.61 FL S = 704.79
- 462 12' SS CL A T2 18" @ 5.67%
- 464 20' SS CL A T1 12" @ 1.00%
- 466 19' SS CL A T2 18" @ 1.00%
- 468 STA. 112+01.9, CL 22' TRENCH DRAIN FL E = 707.62

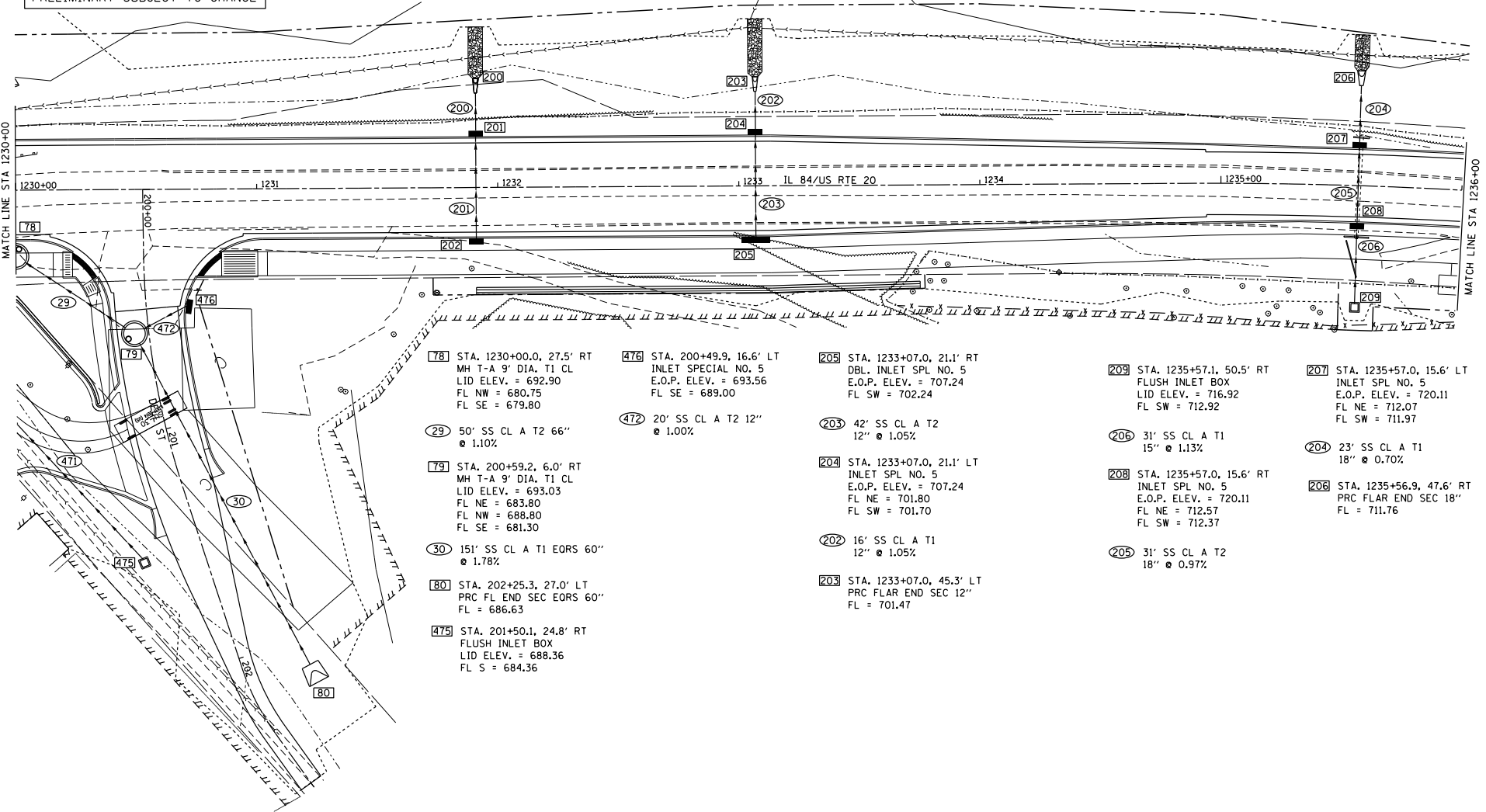
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F.A.P. R/E.	SECTION	COUNTY	TOTAL SHEET NO.																		
301	298-1	JODAVIESS	471																		
CONTRACT NO. 64880																					
ILLINOIS FED. AID PROJECT																					

PRELIMINARY SUBJECT TO CHANGE



PRELIMINARY SUBJECT TO CHANGE

- 200 STA. 1231+91.0, 45.3' LT
PRC FLAR END SEC 12"
FL = 695.73
- 201 STA. 1231+90.9, 21.1' LT
INLET SPL NO. 5
E.O.P. ELEV. = 701.50
FL NE = 696.06
FL SW = 695.96
- 202 STA. 1231+91.0, 21.1' RT
INLET SPL NO. 5
E.O.P. ELEV. = 701.50
FL SW = 696.50
- 200 16' SS CL A T1
12" @ 1.05%
- 201 42' SS CL A T1
12" @ 1.05%



- 78 STA. 1230+00.0, 27.5' RT
MH T-A 9' DIA. T1 CL
LID ELEV. = 692.90
FL NW = 680.75
FL SE = 679.80
- 476 STA. 200+49.9, 16.6' LT
INLET SPECIAL NO. 5
E.O.P. ELEV. = 693.56
FL SE = 689.00
- 205 STA. 1233+07.0, 21.1' RT
DBL. INLET SPL NO. 5
E.O.P. ELEV. = 707.24
FL SW = 702.24
- 209 STA. 1235+57.1, 50.5' RT
FLUSH INLET BOX
LID ELEV. = 716.92
FL SW = 712.92
- 207 STA. 1235+57.0, 15.6' LT
INLET SPL NO. 5
E.O.P. ELEV. = 720.11
FL NE = 712.07
FL SW = 711.97
- 29 50' SS CL A T2 66"
@ 1.10%
- 472 20' SS CL A T2 12"
@ 1.00%
- 203 42' SS CL A T2
12" @ 1.05%
- 206 31' SS CL A T1
15" @ 1.13%
- 204 STA. 1233+07.0, 21.1' LT
INLET SPL NO. 5
E.O.P. ELEV. = 707.24
FL NE = 701.80
FL SW = 701.70
- 208 STA. 1235+57.0, 15.6' RT
INLET SPL NO. 5
E.O.P. ELEV. = 720.11
FL NE = 712.57
FL SW = 712.37
- 204 23' SS CL A T1
18" @ 0.70%
- 30 151' SS CL A T1 EORS 60"
@ 1.78%
- 202 16' SS CL A T1
12" @ 1.05%
- 205 31' SS CL A T2
18" @ 0.97%
- 80 STA. 202+25.3, 27.0' LT
PRC FLAR END SEC EORS 60"
FL = 686.63
- 203 STA. 1233+07.0, 45.3' LT
PRC FLAR END SEC 12"
FL = 701.47
- 475 STA. 201+50.1, 24.8' RT
FLUSH INLET BOX
LID ELEV. = 688.36
FL S = 684.36
- 206 STA. 1235+56.9, 47.6' RT
PRC FLAR END SEC 18"
FL = 711.76

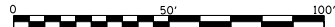
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PLOT DATE = 4/16/2018		

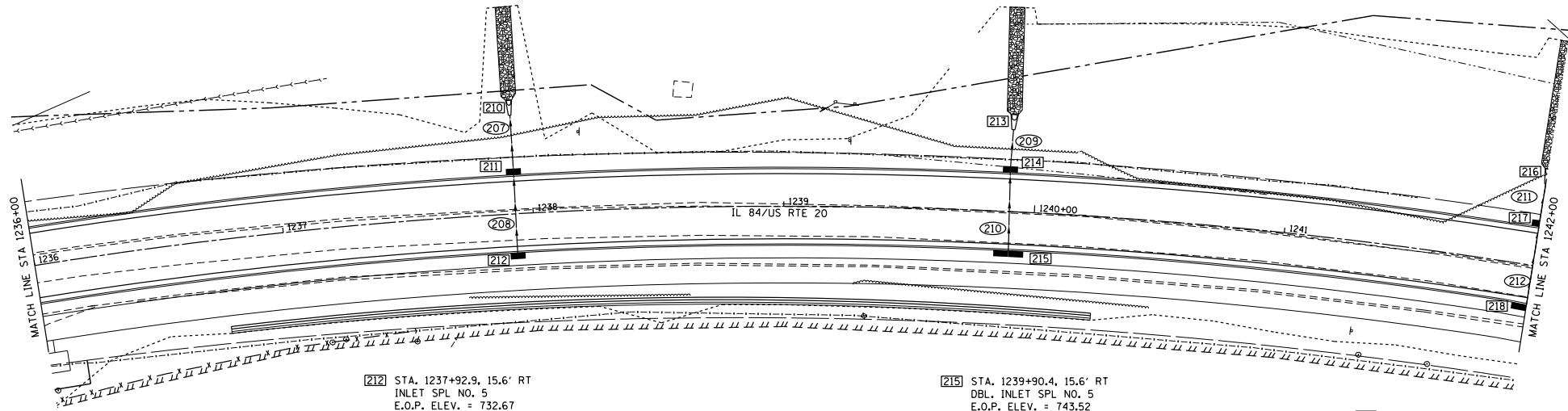
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84 /US 20
DRAINAGE DETAILS

F.A.P. RITE-1	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 301
SCALE: 1"=20'			CONTRACT NO. 64880
SHEET 7	OF 10 SHEETS	STA. 1230+00 TO STA. 1236+00	ILLINOIS FED. AID PROJECT



PRELIMINARY SUBJECT TO CHANGE



212 STA. 1237+92.9, 15.6' RT
 INLET SPL NO. 5
 E.O.P. ELEV. = 732.67
 FL SW = 727.67

208 31' SS CL A T2
 12" @ 1.03%

211 STA. 1237+93.1, 15.6' LT
 INLET SPL NO. 5
 E.O.P. ELEV. = 732.67
 FL NE = 727.35
 FL SW = 727.25

207 21' SS CL A T1
 12" @ 1.11%

210 STA. 1237+92.7, 45.4' LT
 PRC FLAR END SEC 12"
 FL = 726.95

215 STA. 1239+90.4, 15.6' RT
 DBL. INLET SPL NO. 5
 E.O.P. ELEV. = 743.52
 FL SW = 738.52

210 31' SS CL A T2
 12" @ 1.03%

214 STA. 1239+89.7, 15.6' LT
 INLET SPL NO. 5
 E.O.P. ELEV. = 743.52
 FL NE = 738.20
 FL SW = 738.10

209 15' SS CL A T1
 12" @ 1.00%

213 STA. 1239+90.3, 38.8' LT
 PRC FLAR END SEC 12"
 FL = 737.89

218 STA. 1242+00.0, 15.9' RT
 DBL. INLET SPL NO. 5
 E.O.P. ELEV. = 755.25
 FL SW = 750.25

212 32' SS CL A T2
 12" @ 1.00%

217 STA. 1242+00.0, 15.8' LT
 INLET SPL NO. 5
 E.O.P. ELEV. = 755.25
 FL NE = 749.93
 FL SW = 749.83

211 15' SS CL A T1
 12" @ 1.05%

216 STA. 1242+00.0, 39.0' LT
 PRC FLAR END SEC 12"
 FL = 749.61

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 PLOT SCALE = 480,0000' / Ft.
 PLOT DATE = 4/16/2018

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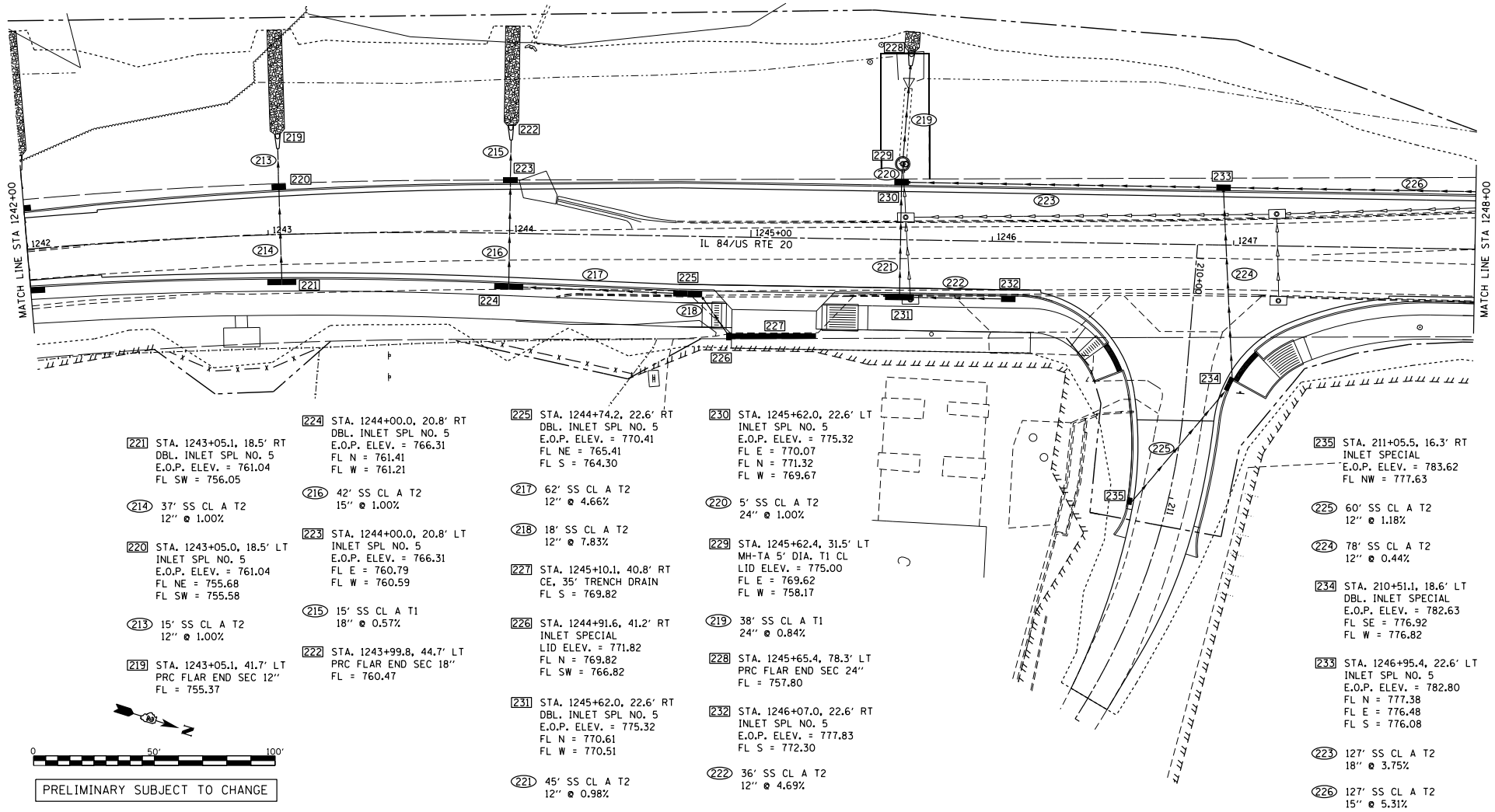
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STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

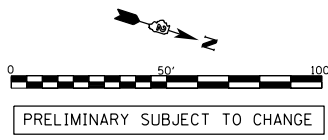
IL RTE 84 /US 20
 DRAINAGE DETAILS

SCALE: 1"=20' SHEET 8 OF 10 SHEETS STA. 1236+00 TO STA. 1242+00

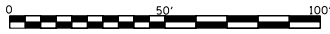
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



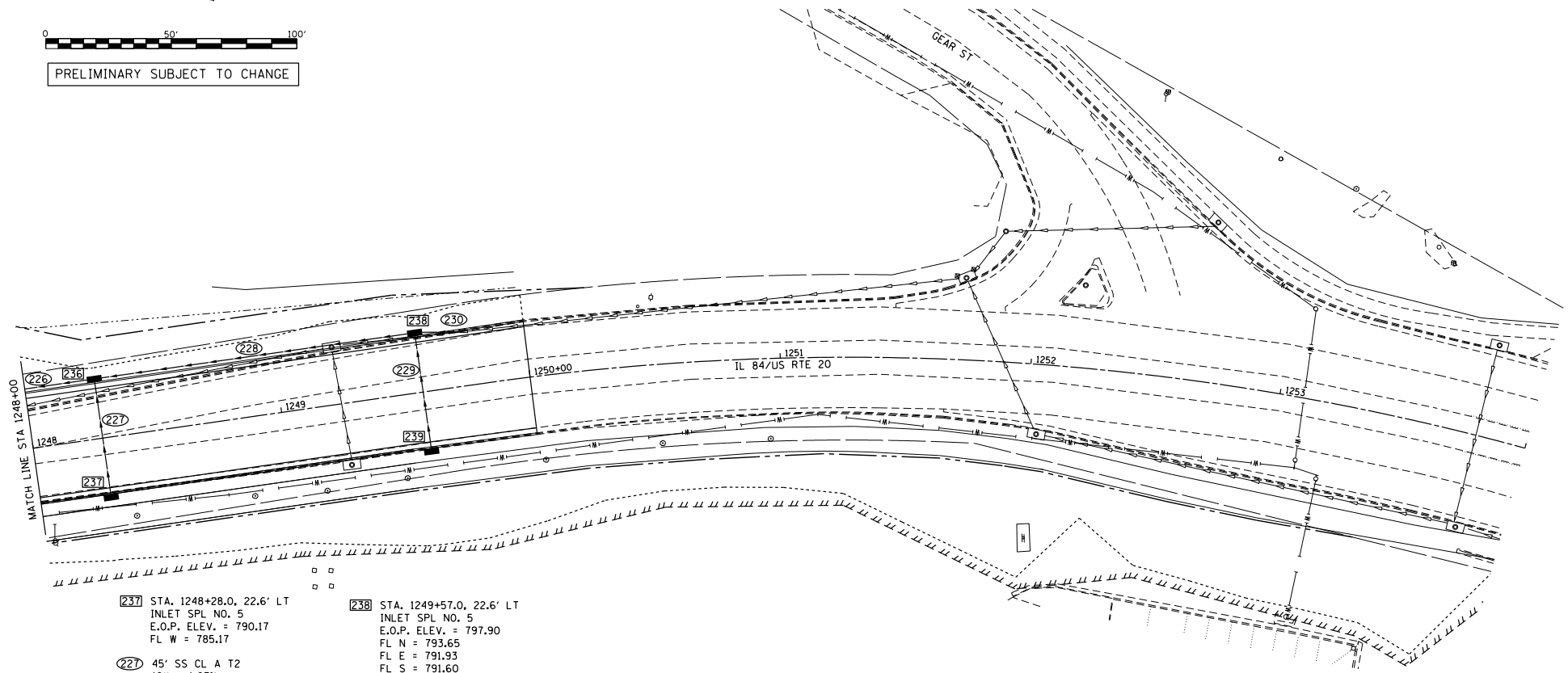
- 221 STA. 1243+05.1, 18.5' RT DBL. INLET SPL NO. 5 E.O.P. ELEV. = 761.04 FL SW = 756.05
- 214 37' SS CL A T2 12" @ 1.00%
- 220 STA. 1243+05.0, 18.5' LT INLET SPL NO. 5 E.O.P. ELEV. = 761.04 FL NE = 755.68 FL SW = 755.58
- 213 15' SS CL A T2 12" @ 1.00%
- 219 STA. 1243+05.1, 41.7' LT PRC FLAR END SEC 12" FL = 755.37
- 224 STA. 1244+00.0, 20.8' RT DBL. INLET SPL NO. 5 E.O.P. ELEV. = 766.31 FL N = 761.41 FL W = 761.21
- 216 42' SS CL A T2 15" @ 1.00%
- 223 STA. 1244+00.0, 20.8' LT INLET SPL NO. 5 E.O.P. ELEV. = 766.31 FL E = 760.79 FL W = 760.59
- 215 15' SS CL A T1 18" @ 0.57%
- 222 STA. 1243+99.8, 44.7' LT PRC FLAR END SEC 18" FL = 760.47
- 225 STA. 1244+74.2, 22.6' RT DBL. INLET SPL NO. 5 E.O.P. ELEV. = 770.41 FL NE = 765.41 FL S = 764.30
- 217 62' SS CL A T2 12" @ 4.66%
- 218 18' SS CL A T2 12" @ 7.83%
- 227 STA. 1245+10.1, 40.8' RT CE, 35' TRENCH DRAIN FL S = 769.82
- 226 STA. 1244+91.6, 41.2' RT INLET SPECIAL LID ELEV. = 771.82 FL N = 769.82 FL SW = 766.82
- 231 STA. 1245+62.0, 22.6' RT DBL. INLET SPL NO. 5 E.O.P. ELEV. = 775.32 FL N = 770.61 FL W = 770.51
- 221 45' SS CL A T2 12" @ 0.98%
- 230 STA. 1245+62.0, 22.6' LT INLET SPL NO. 5 E.O.P. ELEV. = 775.32 FL E = 770.07 FL N = 771.32 FL W = 769.67
- 220 5' SS CL A T2 24" @ 1.00%
- 229 STA. 1245+62.4, 31.5' LT MH-TA 5' DIA, T1 CL LID ELEV. = 775.00 FL E = 769.62 FL W = 758.17
- 219 38' SS CL A T1 24" @ 0.84%
- 228 STA. 1245+65.4, 78.3' LT PRC FLAR END SEC 24" FL = 757.80
- 232 STA. 1246+07.0, 22.6' RT INLET SPL NO. 5 E.O.P. ELEV. = 777.83 FL S = 772.30
- 222 36' SS CL A T2 12" @ 4.69%
- 235 STA. 211+05.5, 16.3' RT INLET SPECIAL E.O.P. ELEV. = 783.62 FL NW = 777.63
- 225 60' SS CL A T2 12" @ 1.18%
- 224 78' SS CL A T2 12" @ 0.44%
- 234 STA. 210+51.1, 18.6' LT DBL. INLET SPECIAL E.O.P. ELEV. = 782.63 FL SE = 776.92 FL W = 776.82
- 233 STA. 1246+95.4, 22.6' LT DBL. INLET SPECIAL E.O.P. ELEV. = 782.80 FL N = 777.38 FL E = 776.48 FL S = 776.08
- 223 127' SS CL A T2 18" @ 3.75%
- 226 127' SS CL A T2 15" @ 5.31%



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PLOT SCALE = 480,0000' / FL	CHECKED -	REVISED -	REVISED -		SCALE: 1"=20'	SHEET 9	OF 10 SHEETS	STA. 1242+00	TO STA. 1248+00	JODAVIESS	CONTRACT NO. 64880	
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT							
Default												



PRELIMINARY SUBJECT TO CHANGE



237 STA. 1248+28.0, 22.6' LT
INLET SPL NO. 5
E.O.P. ELEV. = 790.17
FL W = 785.17

227 45' SS CL A T2
12" @ 1.67%

236 STA. 1248+28.0, 22.6' LT
INLET SPL NO. 5
E.O.P. ELEV. = 790.17
FL N = 786.15
FL E = 784.42
FL S = 784.12

239 STA. 1249+57.0, 22.7' RT
INLET SPL NO. 5
E.O.P. ELEV. = 797.38
FL W = 792.38

229 45' SS CL A T2
12" @ 1.00%

238 STA. 1249+57.0, 22.6' LT
INLET SPL NO. 5
E.O.P. ELEV. = 797.90
FL N = 793.65
FL E = 791.93
FL S = 791.60

228 123' SS CL A T2
15" @ 4.43%

230 16' SS CL A T2
12" @ 6.20%
CONC. COLLAR, 1 EA.

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PLOT SCALE = 488.0000' / Ft.
PLOT DATE = 4/16/2018

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

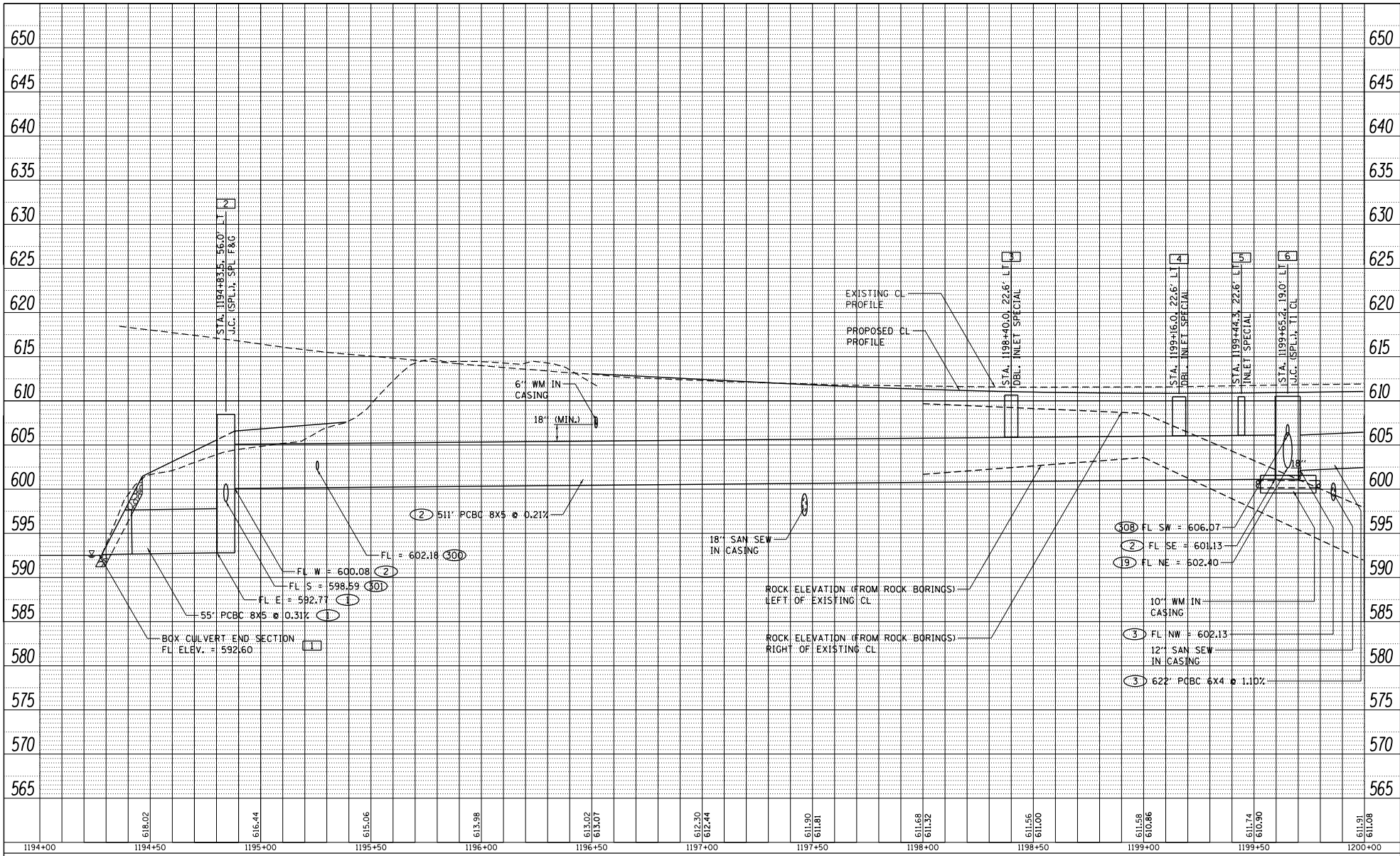
IL RTE 84 /US 20
DRAINAGE DETAILS

SCALE: 1"=20' SHEET 10 OF 10 SHEETS STA. 1248+00 TO STA. 1252+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

PLAN	DATE
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PROFILE	DATE
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DATE	
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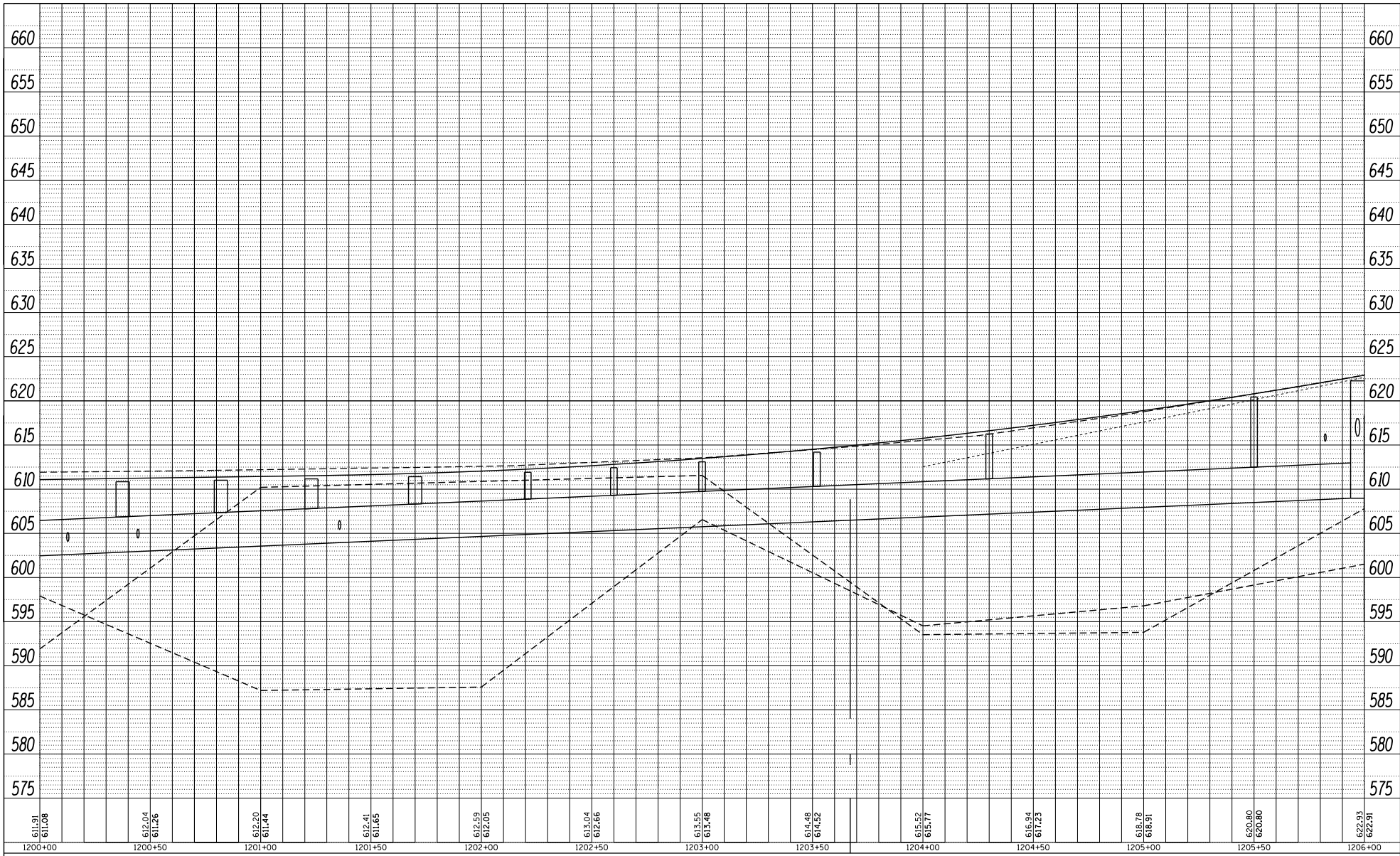
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT
 SCALE: 1" = 20'
 SHEET 1 OF 18 SHEETS
 STA. 1196+39.00 TO STA. 1202+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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FILE NAME = SURFDESIGN2018-1001
 PROJECT = ILLINOIS STATE HIGHWAY 20 DESIGN
 DRAWN BY = JLD
 CHECKED BY = JLD
 DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISION -
	DRAWN -	REVISION -
PLOT SCALE = 488.0000' / Ft.	CHECKED -	REVISION -
PLOT DATE = 4/16/2018	DATE -	REVISION -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

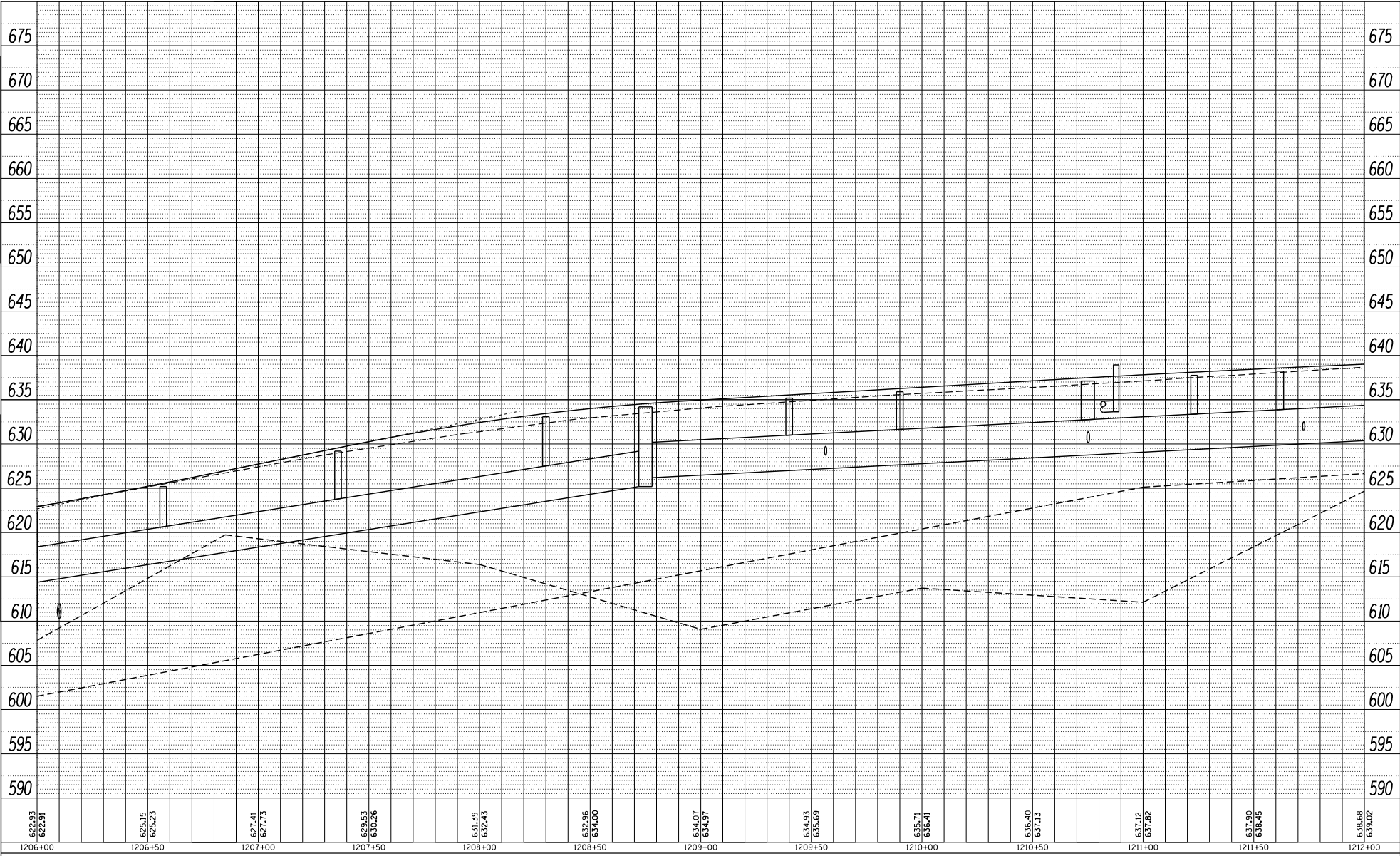
**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT**

SCALE: 1" = 20' SHEET 2 OF 18 SHEETS STA. 1202+00.00 TO STA. 1202+00.00

F.A.P. RTE. = 301	SECTION = 29R-1	COUNTY = JO DAVIESS	TOTAL SHEETS =	SHEET NO. =
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURVEIL1812018.100T
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 DRAWING NO. = 298-1
 DRAWING DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

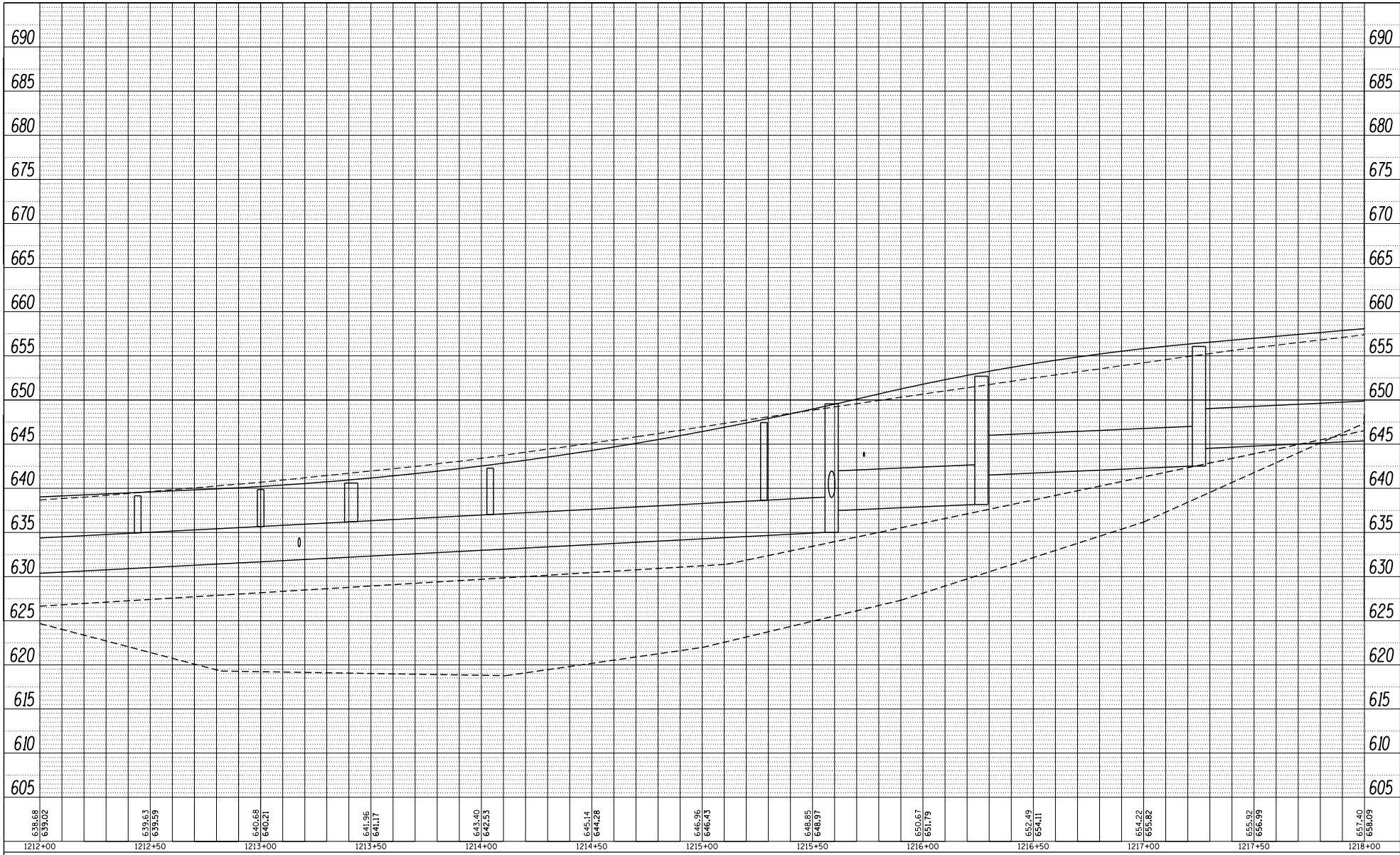
**IL RTE 84/US 20
MAINLINE DRAINAGE PROFILE, LEFT**

SCALE: 1" = 20' SHEET 3 OF 18 SHEETS STA. 1208+00.00 TO STA. 1214+00.00

F.A.P. R.T.E. = 301	SECTION = 298-1	COUNTY = JO DAVIESS	TOTAL SHEETS = 18	SHEET NO. = 3
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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DATE	



FILE NAME = SURF12132018.1001
 PROJECT = ILLINOIS STATE HIGHWAY 20 DESIGN
 DRAWN BY = JLD
 CHECKED BY = JLD
 DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISION -
	DRAWN -	REVISION -
	CHECKED -	REVISION -
	DATE -	REVISION -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

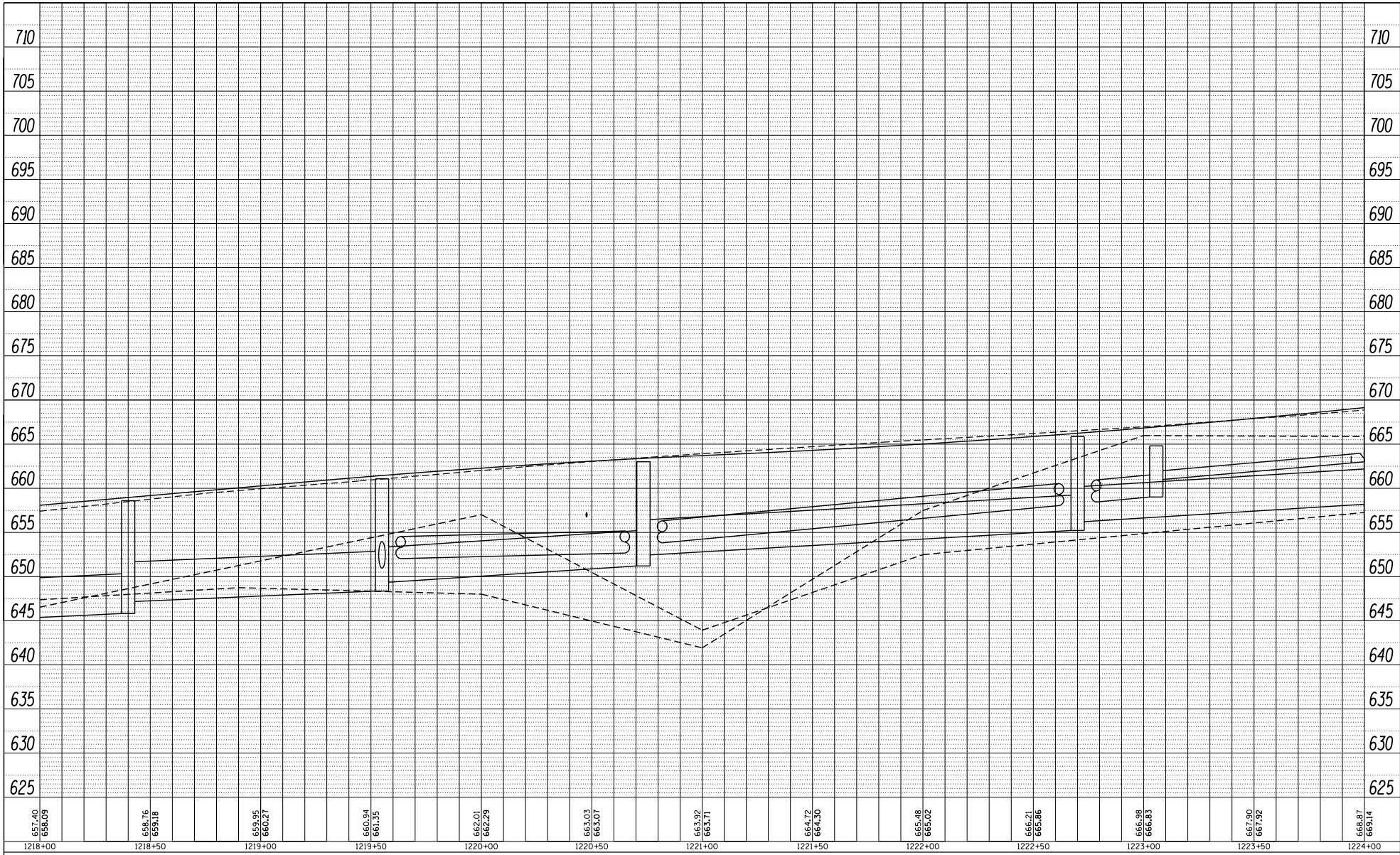
**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT**

SCALE: 1" = 20' SHEET 4 OF 18 SHEETS STA. 1214+00.00 TO STA. 1220+00.00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JO DAVIESS	TOTAL SHEETS 301	SHEET NO. 4
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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 PLOT SCALE = 400.0000' / Ft.
 PLOT DATE = 4/16/2018

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	DRAWN -	REVISIED -
	CHECKED -	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT**
 SCALE: 1" = 20' SHEET 5 OF 18 SHEETS STA. 1220+00.00 TO STA. 1226+00.00

F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JO DAVIESS	TOTAL SHEETS = 18	SHEET NO. = 5
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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DRAWN -	CHECKED -	REVISOR -
DATE -	DATE -	DATE -

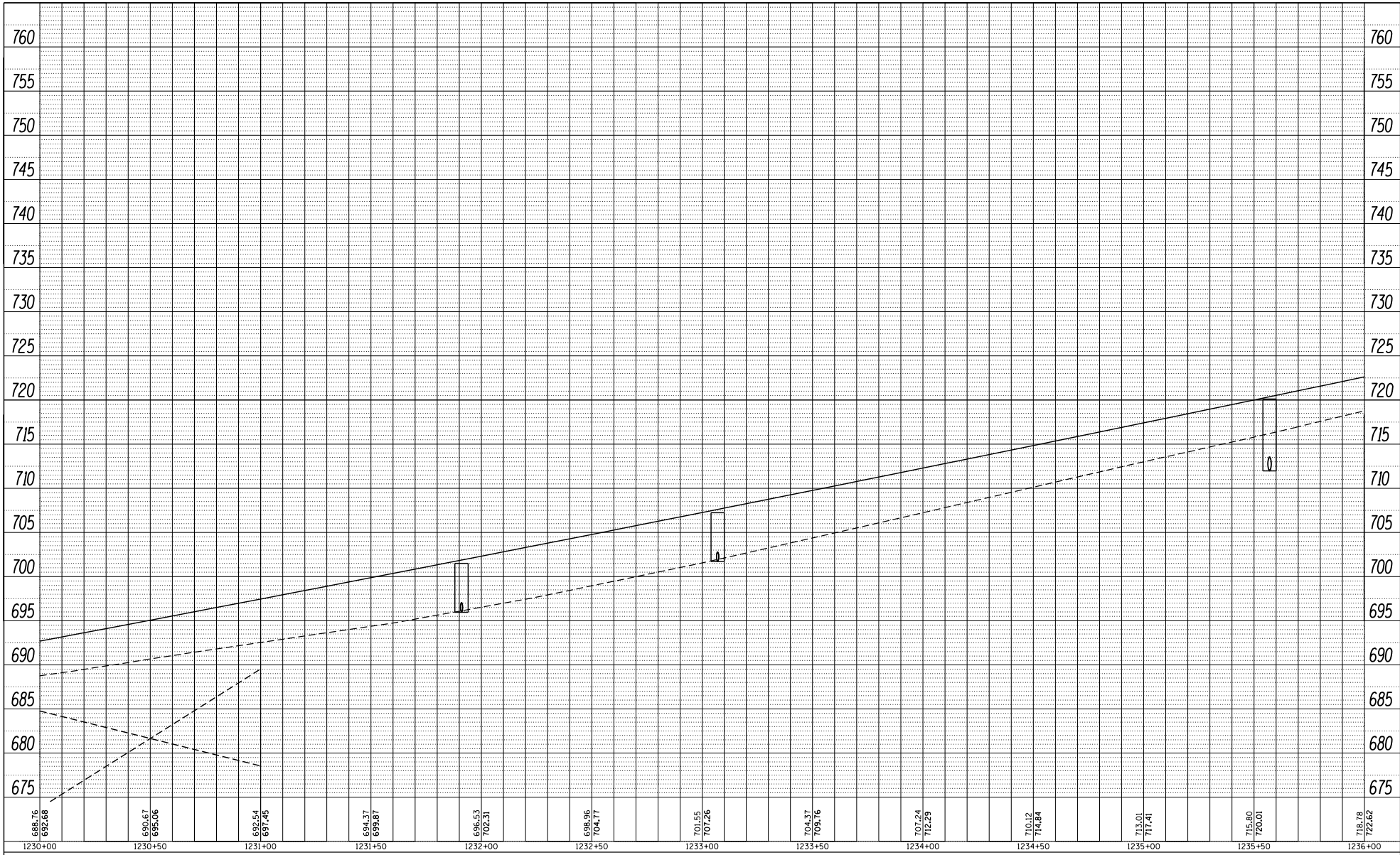
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT
 SCALE: 1" = 20'
 SHEET 6 OF 18 SHEETS
 STA. 1226+00.00 TO STA. 1232+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURVEIL152018.1001
 PROJECT = ILLINOIS DEPARTMENT OF TRANSPORTATION
 DRAWN BY = JO DAVIES
 CHECKED BY = JO DAVIES
 DATE = 4/16/2018

USER NAME = TYLER
 DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

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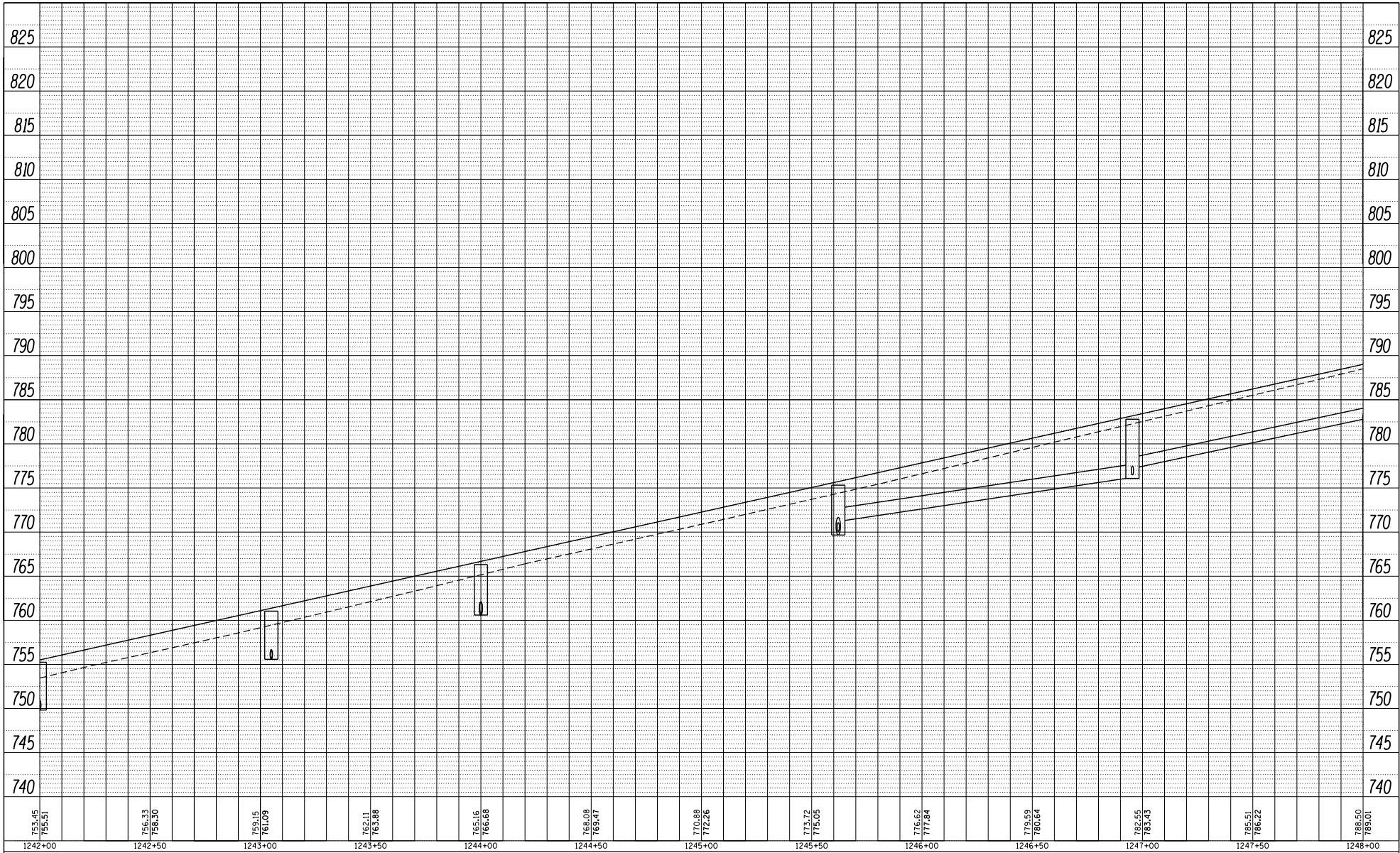
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT
 SCALE: 1" = 20'
 SHEET 7 OF 18 SHEETS
 STA. 1232+00.00 TO STA. 1238+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIES		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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DRAWN	
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DATE	

PROFILE	DATE
DESIGNED	
DRAWN	
CHECKED	
DATE	



FILE NAME = SURVEIL1812010.DOT
 PLOT SCALE = 400.0000' / Ft.
 PLOT DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISIONS
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	DATE -	

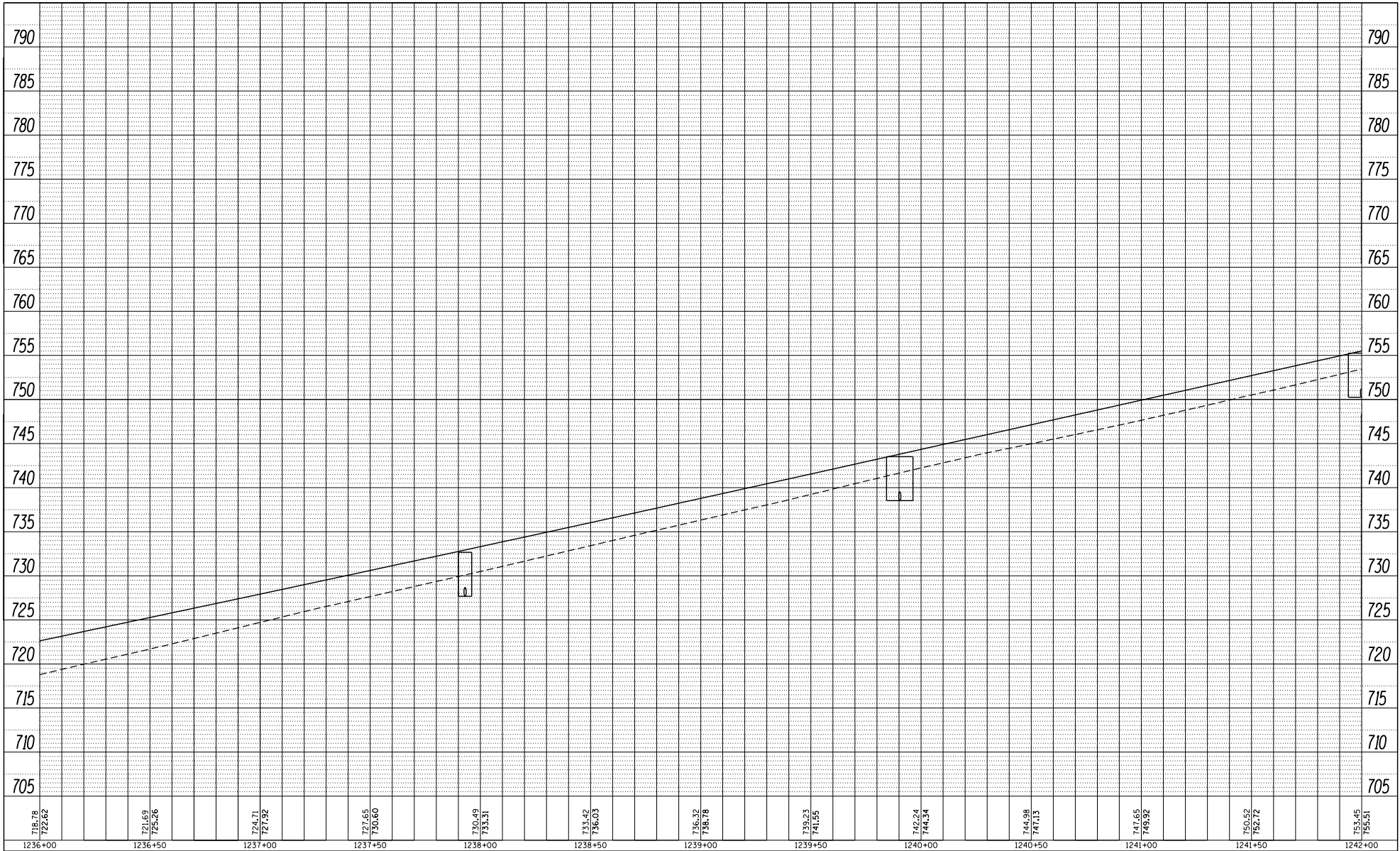
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

<p align="center">IL RTE 84/US 20 MAINLINE DRAINAGE PROFILE, LEFT</p>			
SCALE: 1" = 20'	SHEET 9 OF 18 SHEETS	STA. 1244+00.00 TO STA. 1250+00.00	

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
BY	
PROJECT	
DATE	
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BY	
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PROFILE	DATE
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BY	
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DATE	



FILE NAME = SURF1238182018_1001
 P1818182018_1001.dwg
 TRAFFIC AND SIGNAL DESIGN
 TRAFFIC AND SIGNAL DESIGN
 TRAFFIC AND SIGNAL DESIGN

USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 488.0000' / Ft.	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

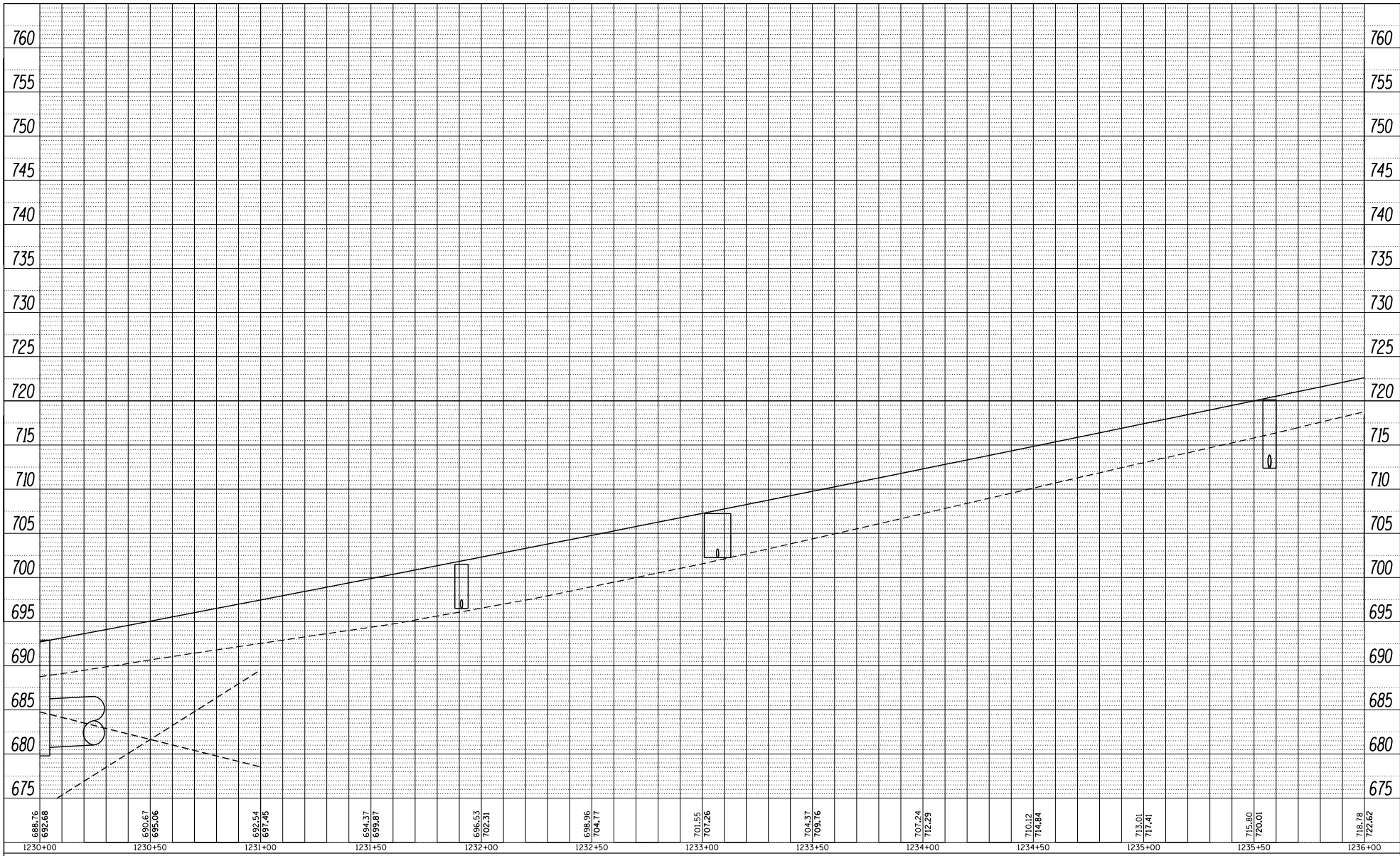
**IL RTE 84/US 20
MAINLINE DRAINAGE PROFILE, RIGHT**

SCALE: 1" = 20' SHEET 17 OF 18 SHEETS STA. 1238+00.00 TO STA. 1244+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURF1231618.DWG
 PROJECT = ILLINOIS STATE DEPARTMENT OF TRANSPORTATION
 DRAWN BY = T. TYLER
 CHECKED BY =
 DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISOR -
PLLOT SCALE = 488.0000' / Ft.	DRAWN -	REVISOR -
PLLOT DATE = 4/16/2018	CHECKED -	REVISOR -
	DATE -	REVISOR -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

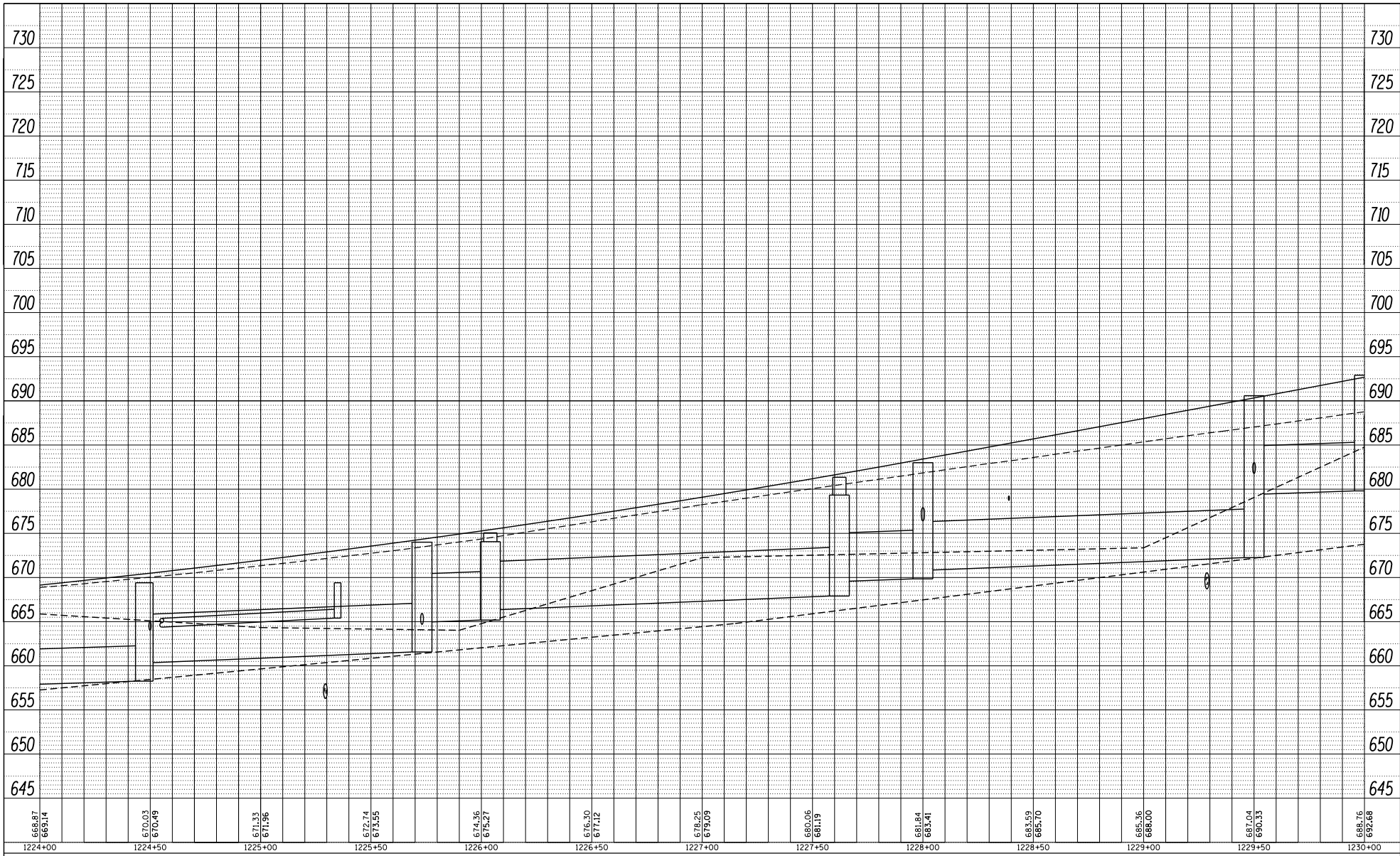
**IL RTE 84/US 20
MAINLINE DRAINAGE PROFILE, RIGHT**

SCALE: 1" = 20' SHEET 16 OF 18 SHEETS STA. 1232+00.00 TO STA. 1238+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

PLAN	DATE
BY	
REVISION	
DATE	
BY	
REVISION	
DATE	
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REVISION	
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PROFILE	DATE
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REVISION	
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BY	
REVISION	
DATE	



FILE NAME = SURF1224152010.DOT
 PLOT DATE = 4/16/2010
 PLOT SCALE = 480,0000' / Ft.
 PLOT DATE = 4/16/2010

USER NAME = TYLER	DESIGNED -	REVISED -
DRAWN -	CHECKED -	REVISOR -
CHECKED -	DATE -	REVISION -
DATE -		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

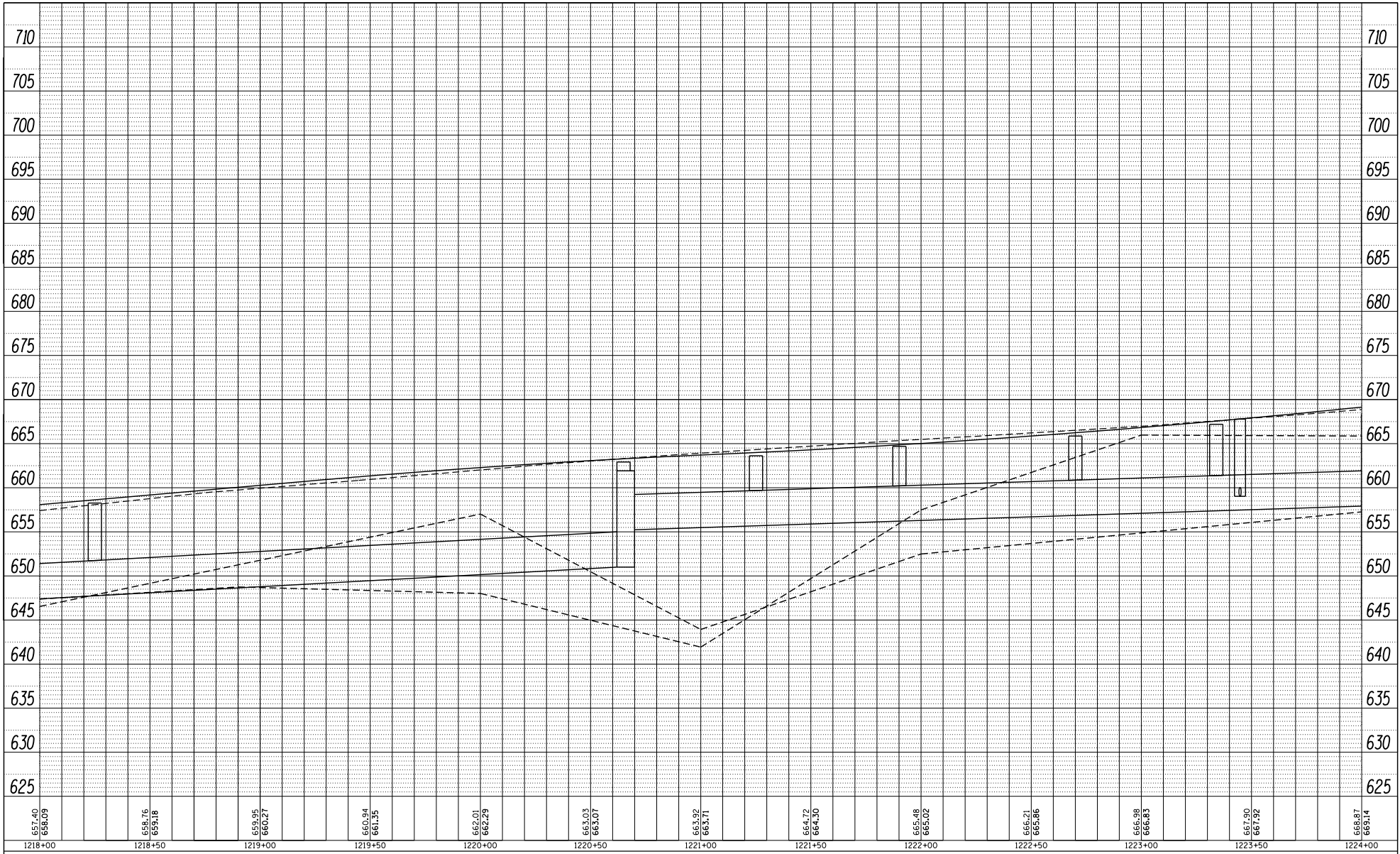
**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, RIGHT**

SCALE: 1" = 20' SHEET 15 OF 18 SHEETS STA. 1226+00.00 TO STA. 1232+00.00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JO DAVIESS	TOTAL SHEETS 301	SHEET NO. 15
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURF1218132018.1001
 PLOT SCALE = 488.0000' / Ft.
 PLOT DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

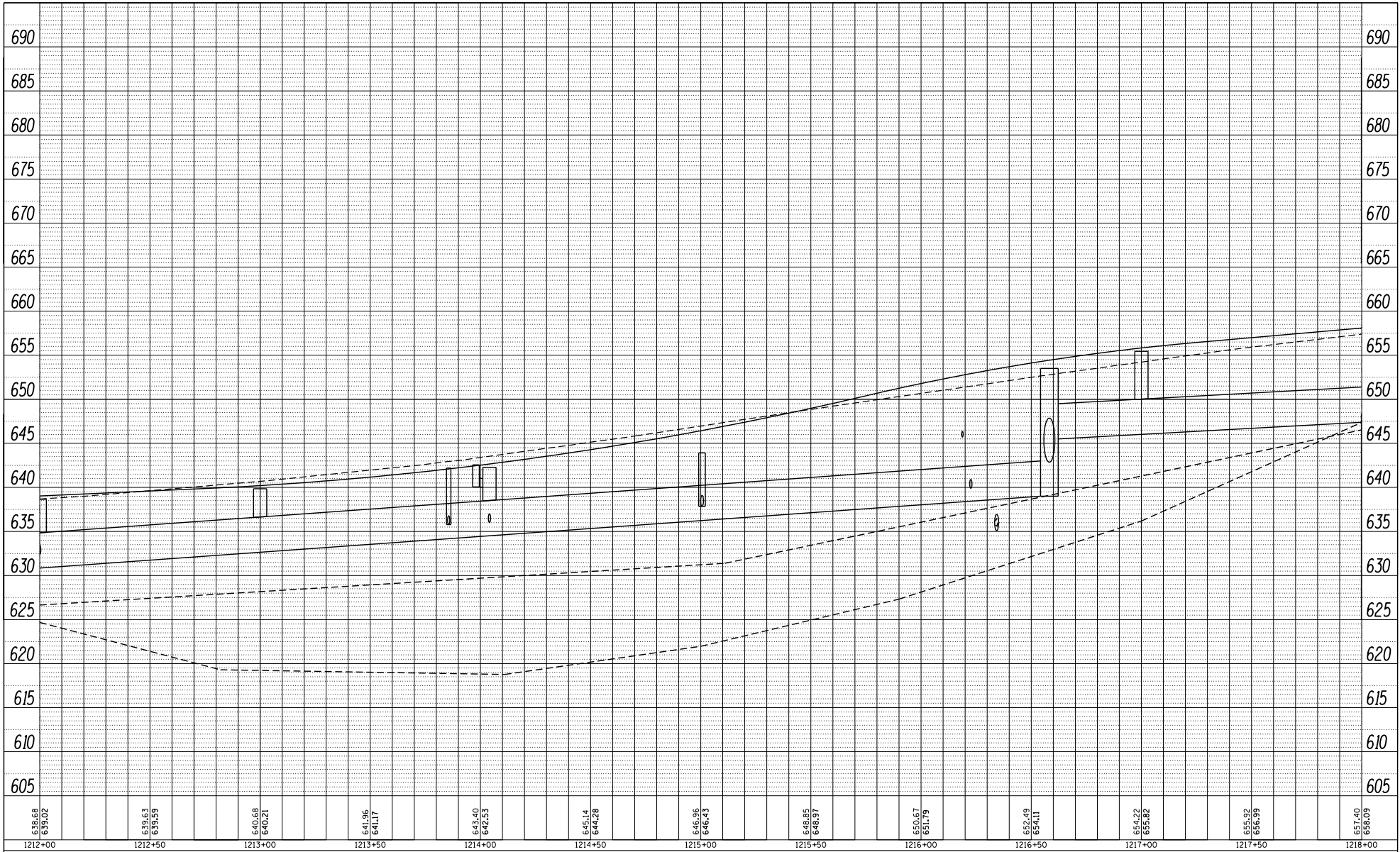
**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, RIGHT**

SCALE: 1" = 20' SHEET 14 OF 18 SHEETS STA. 1220+00.00 TO STA. 1226+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	DESIGNED
	DRAWN
	CHECKED
	DATE
	REVISIONS
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	DESCRIPTION

DATE	
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PROFILE	DESIGNED
	DRAWN
	CHECKED
	DATE
	REVISIONS
	NO.
	DATE
	BY
	DESCRIPTION



FILE NAME = SURF12132018.1001
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 TRANSPORTATION PROFILE - DRAINAGE

USER NAME = TYLER	DESIGNED -	REVISIONS -
	DRAWN -	REVISIONS -
	CHECKED -	REVISIONS -
	DATE -	REVISIONS -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

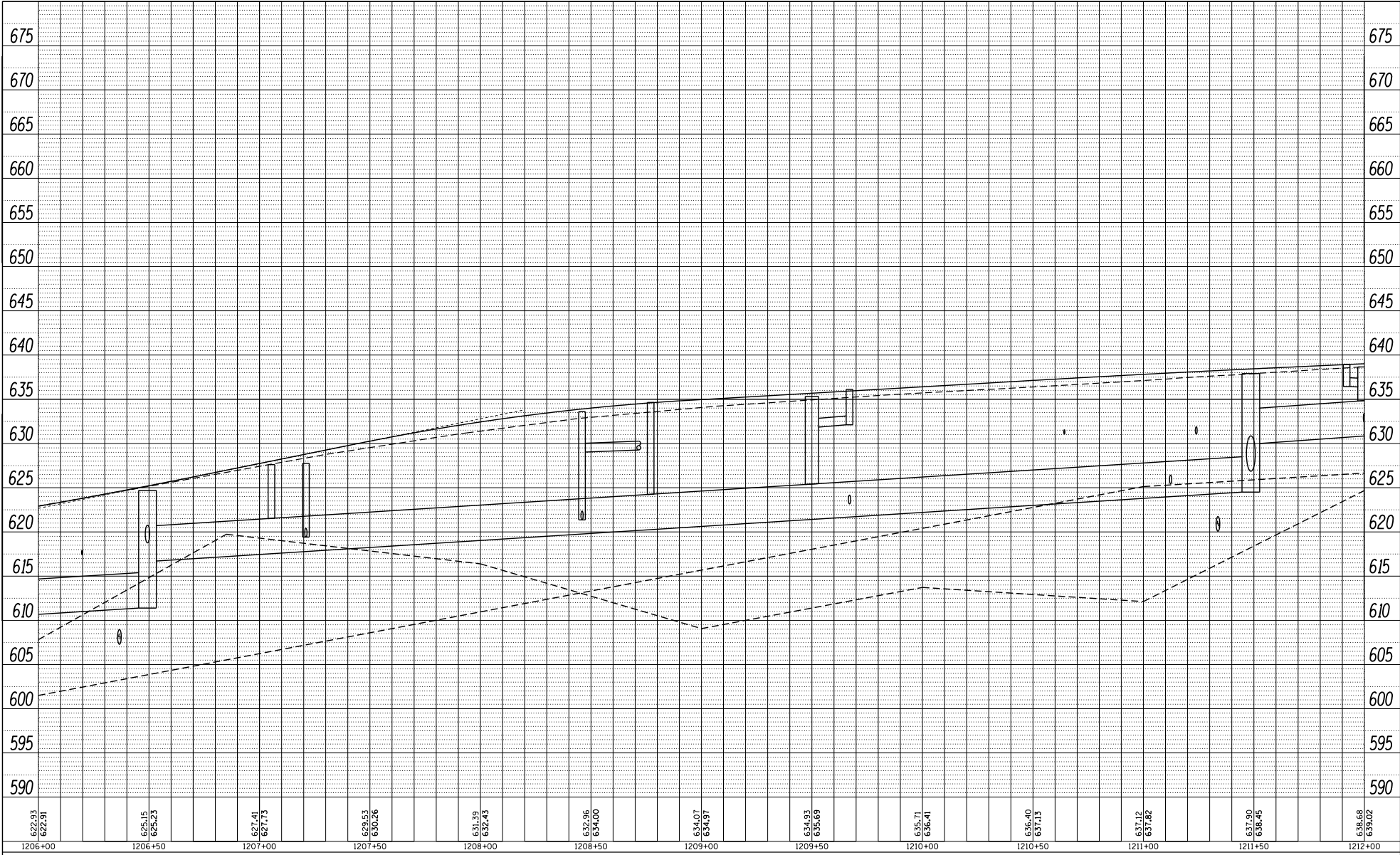
**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, RIGHT**

SCALE: 1" = 20' SHEET 13 OF 18 SHEETS STA. 1214+00.00 TO STA. 1220+00.00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JO DAVIESS	TOTAL SHEETS 301	SHEET NO. 13
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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REVISIONS	
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PROFILE	DATE
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FILE NAME = SURF1214182010.DWG
 PLOT DATE = 4/16/2018
 PLOT SCALE = 480.0000' / Ft.
 PLOT DATE = 4/16/2018

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	DRAWN -	REVISED -
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	DATE -	REVISED -

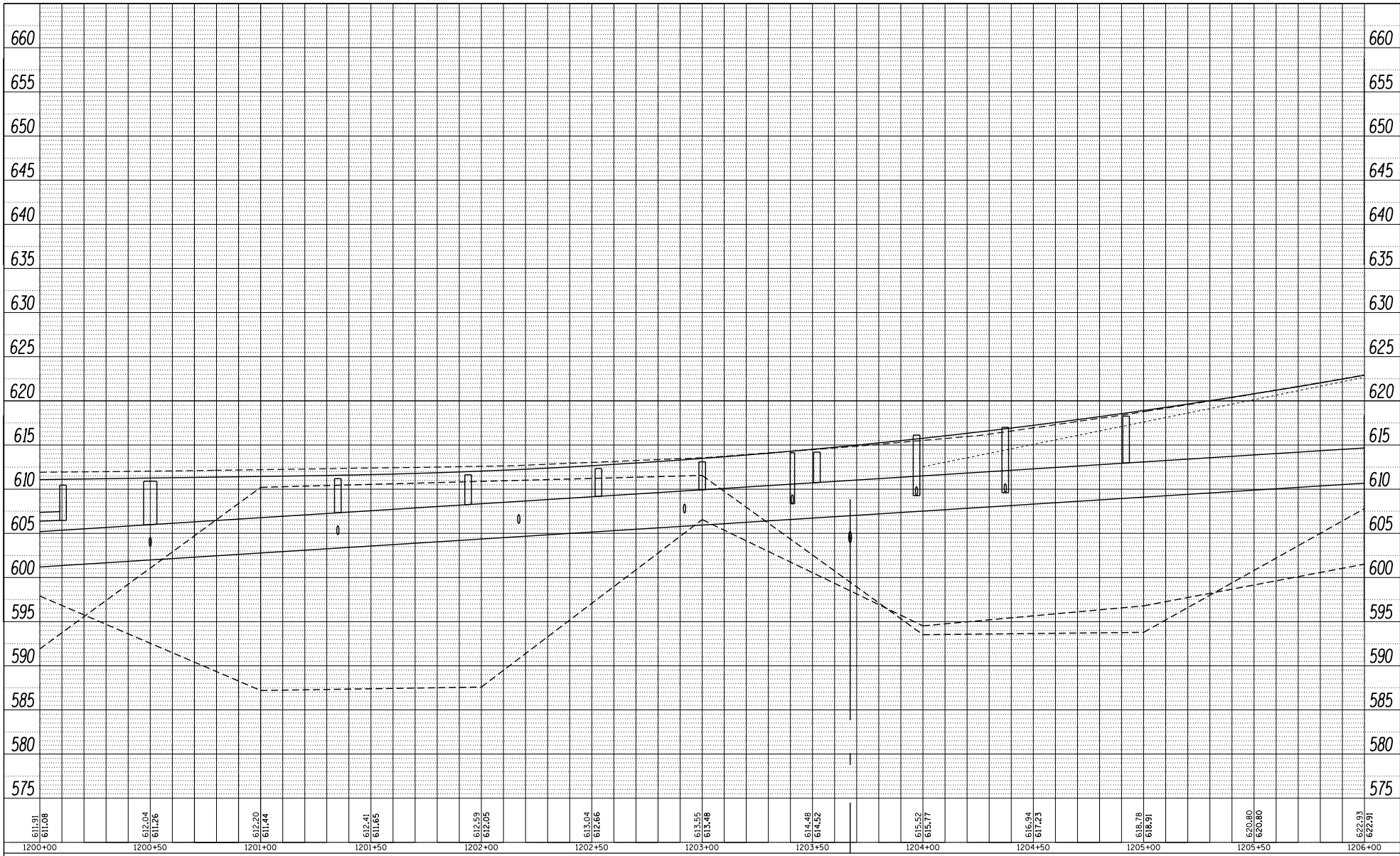
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, RIGHT
 SCALE: 1" = 20'
 SHEET 12 OF 18 SHEETS
 STA. 1208+00.00 TO STA. 1214+00.00

F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JO DAVIESS	TOTAL SHEETS = 639.02	SHEET NO. = 639.02
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURF1201812018.DWG
 PLOT SCALE = 488.0000' / Ft.
 PLOT DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISION -
	DRAWN -	REVISION -
	CHECKED -	REVISION -
	DATE -	REVISION -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

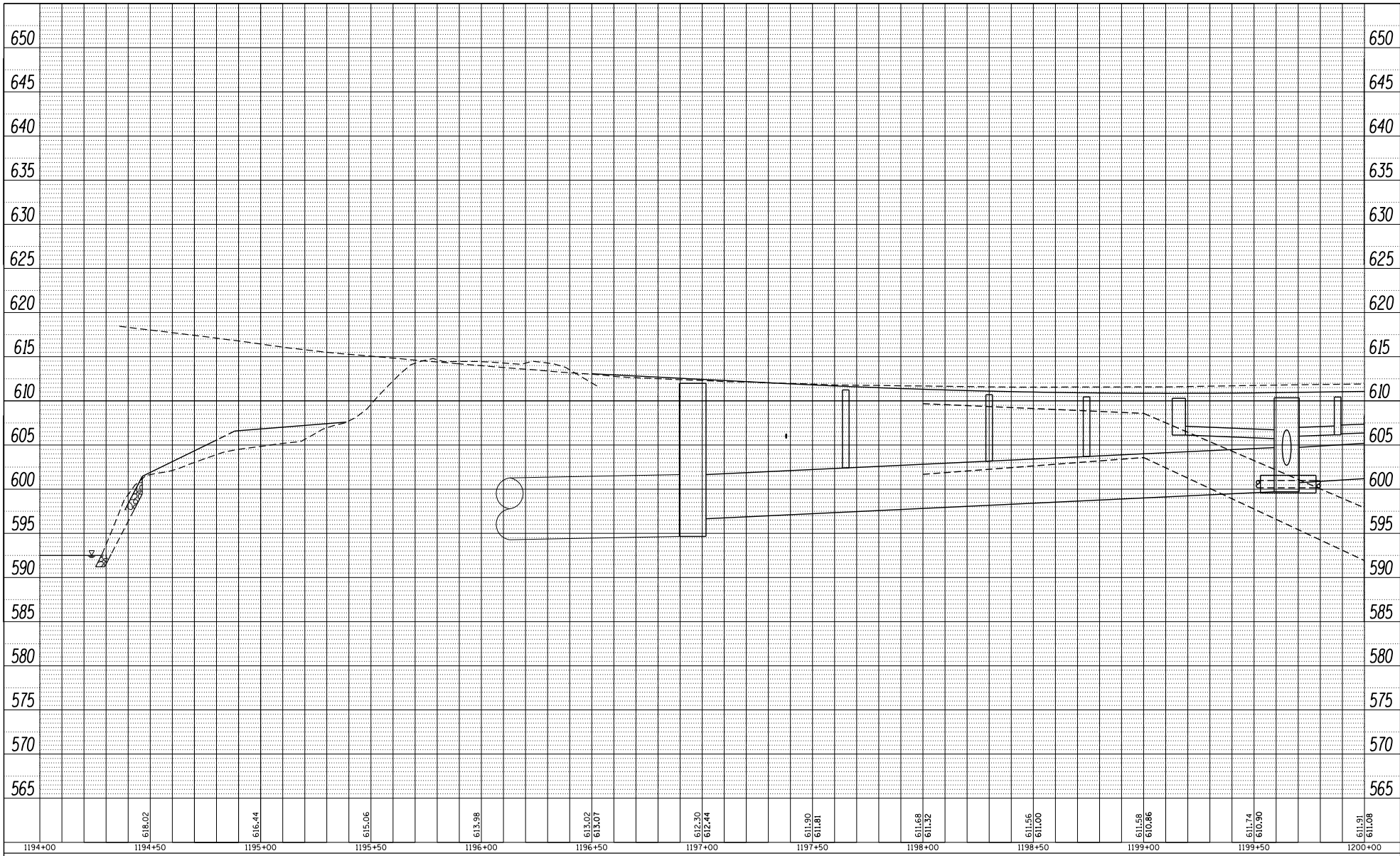
**IL RTE 84/US 20
MAINLINE DRAINAGE PROFILE, RIGHT**

SCALE: 1" = 20' SHEET 11 OF 18 SHEETS STA. 1202+00.00 TO STA. 1202+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
BY	
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PROFILE	DATE
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1194+00	1194+50	1195+00	1195+50	1196+00	1196+50	1197+00	1197+50	1198+00	1198+50	1199+00	1199+50	1200+00
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FILE NAME = SURF11941312010.1001	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 MAINLINE DRAINAGE PROFILE, RIGHT	F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JO DAVIESS	TOTAL SHEETS =	SHEET NO. =	
Default	PLOT SCALE = 480.0000' / Ft.	DRAWN -	REVISED -			SCALE: 1" = 20'	SHEET 10	OF 18 SHEETS	STA. 1196+39.00	TO STA. 1202+00.00	CONTRACT NO. 64880
	PLOT DATE = 4/16/2018	CHECKED -	REVISED -			ILLINOIS FED. AID PROJECT					
		DATE -	REVISED -								

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FILE NAME = SURF12481812018.1001
 PLOT SCALE = 488.0000' / Ft.
 PLOT DATE = 4/16/2018

USER NAME = TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

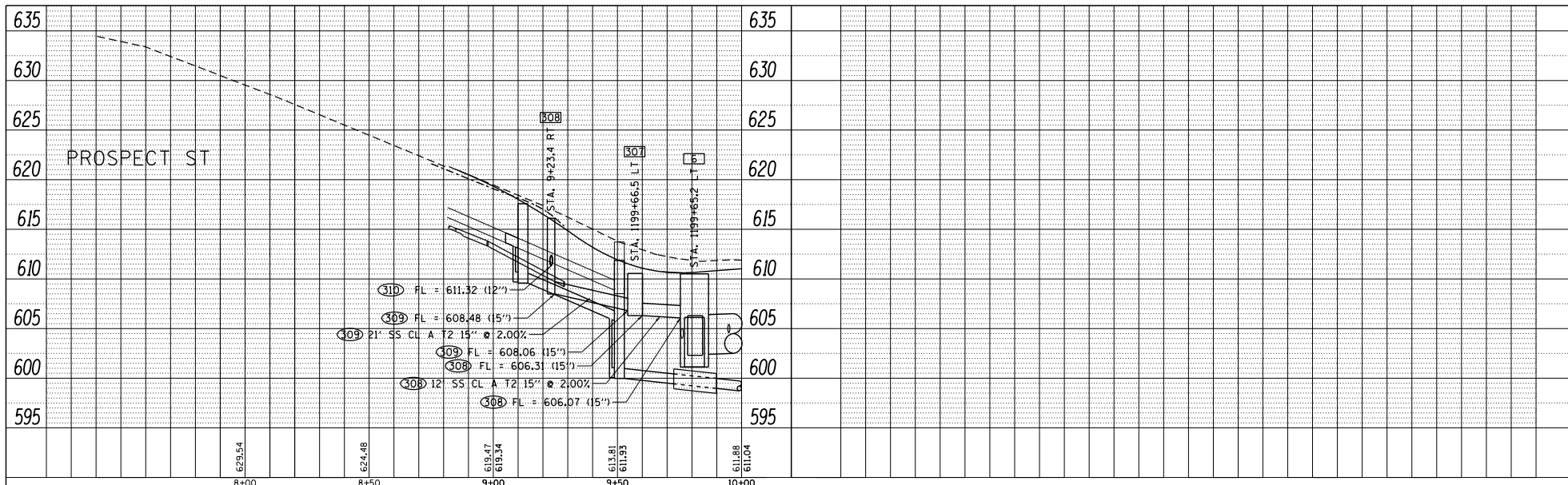
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 MAINLINE DRAINAGE PROFILE, LEFT**

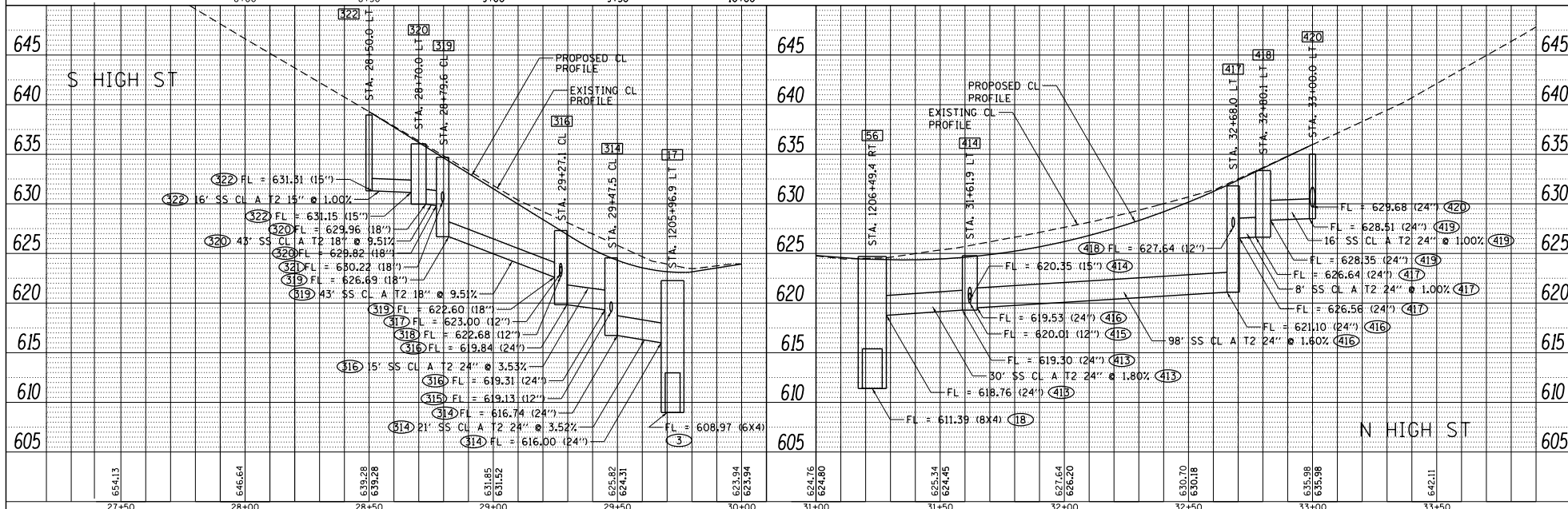
SCALE: 1" = 20' SHEET 9 OF 18 SHEETS STA. 1244+00.00 TO STA. 1250+00.00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JO DAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PROJECT NO.	
DATE	
BY	
PROJECT NO.	
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PROJECT NO.	

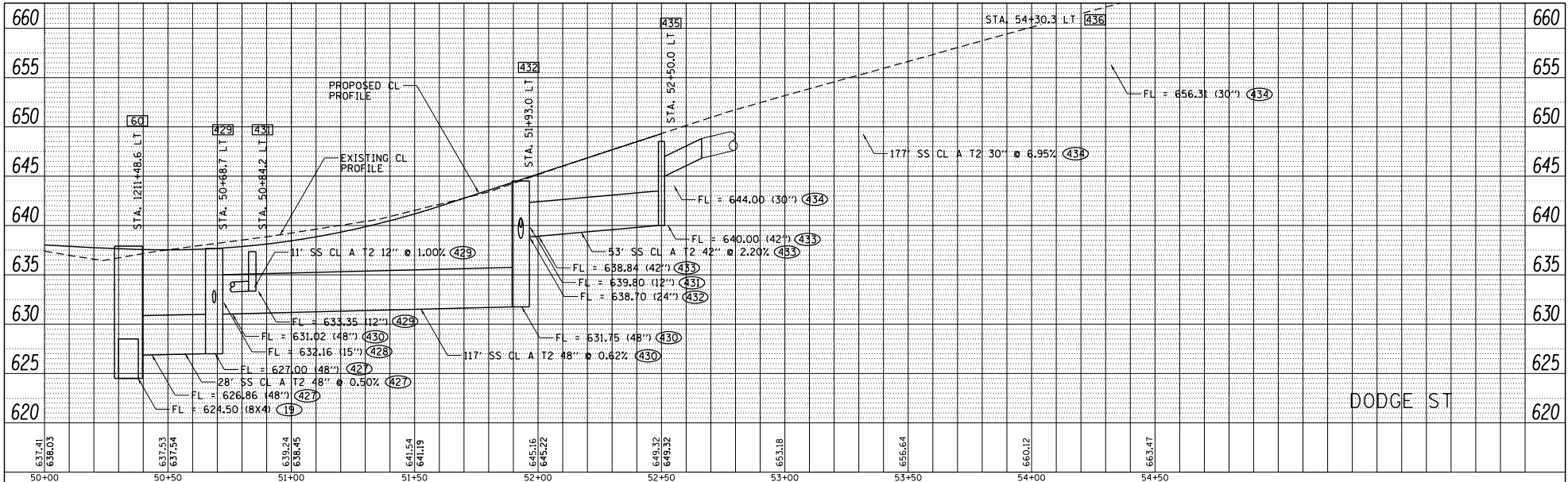


DATE	
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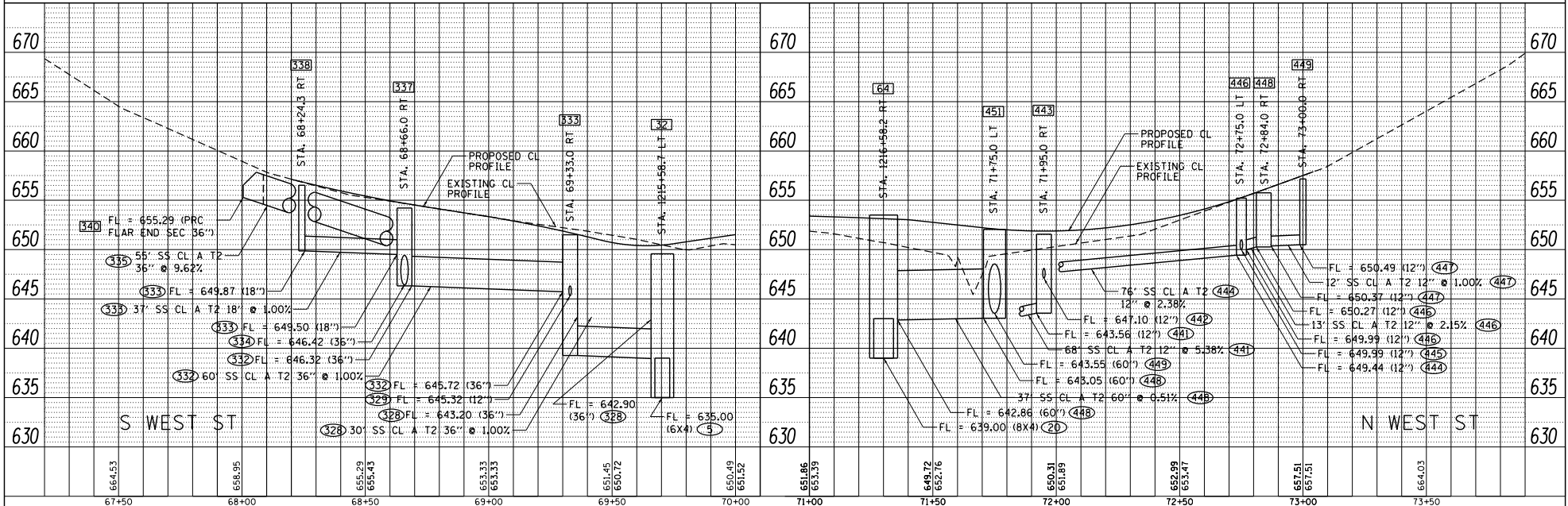


FILE NAME :	USER NAME : TYLER	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL RTE 84US 20 PROSPECT ST, S&N HIGH ST DRAINAGE PROFILES		F.A.P. R.T.E. :	SECTION :	COUNTY :	TOTAL SHEET NO. :
S:\PROJECTS\2018\1805018.1001.P		DRAWN :	REVISED :			301	29R-1	JO DAVISS	CONTRACT NO. 64880		
P181551 (en29) CoInva US 28 DESIGN		CHECKED :	REVISED :								
TRANS DRAINAGE, S&N Roadway		DATE :	REVISED :								
								ILLINOIS FED. AID PROJECT			

DATE	
BY	
PLAN	REVISION
DATE	BY
NOTE BOOK	NO. OF SHEETS
NO.	NO.

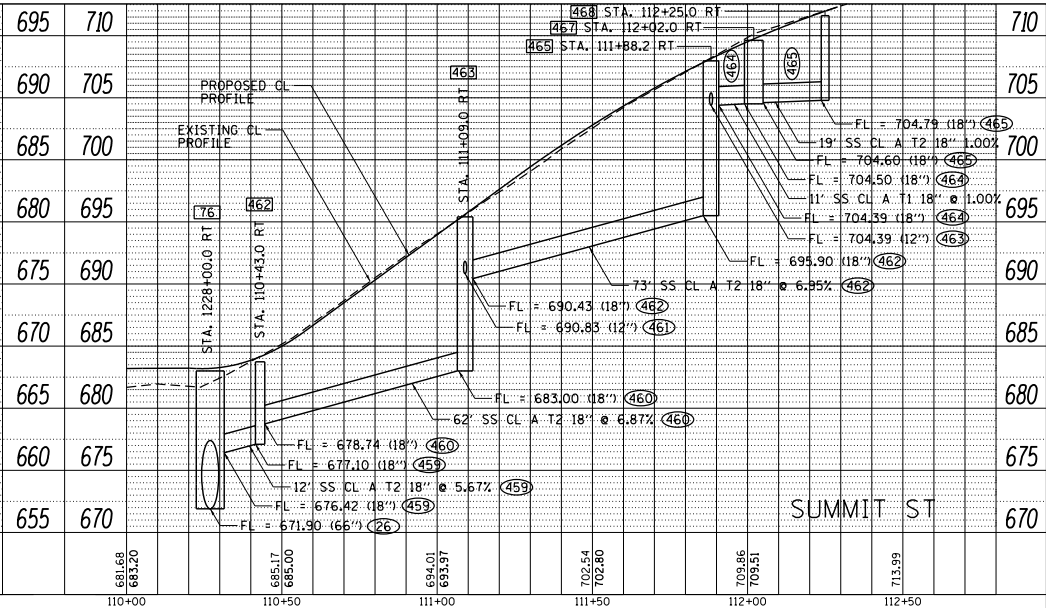
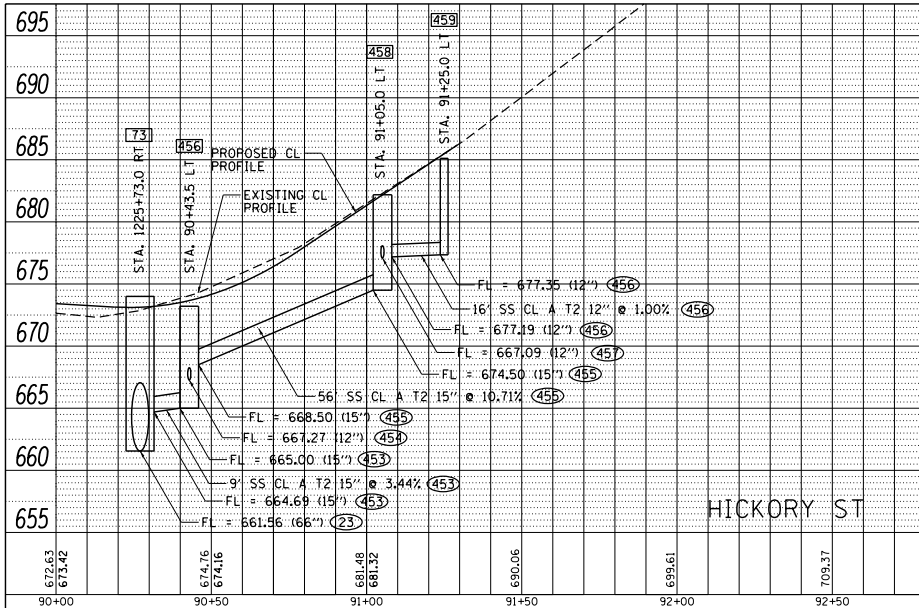


DATE	
BY	
PROFILE	REVISION
DATE	BY
NOTE BOOK	NO. OF SHEETS
NO.	NO.

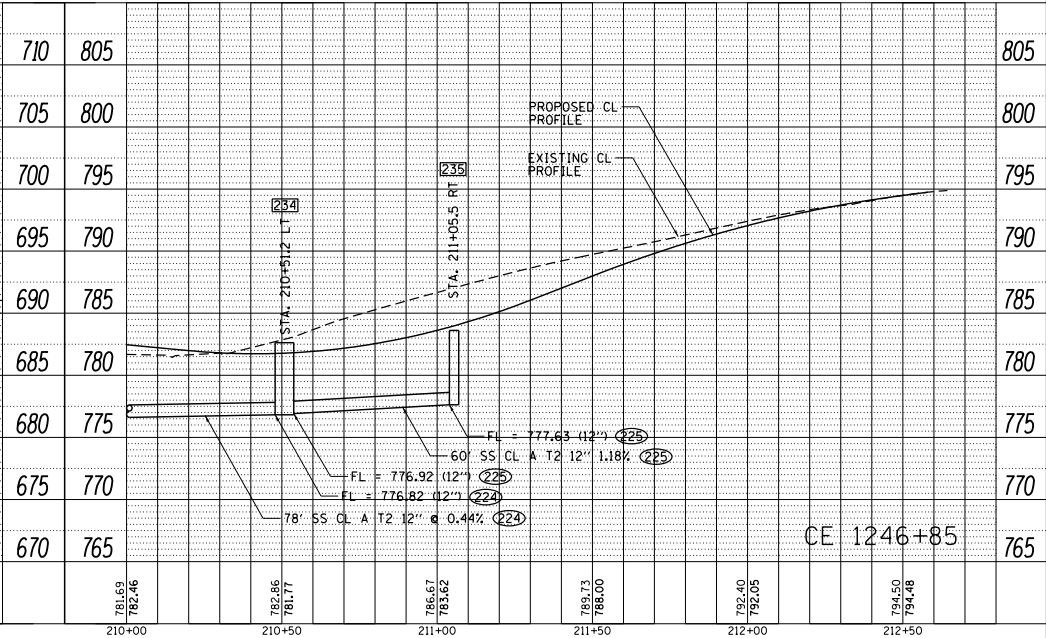
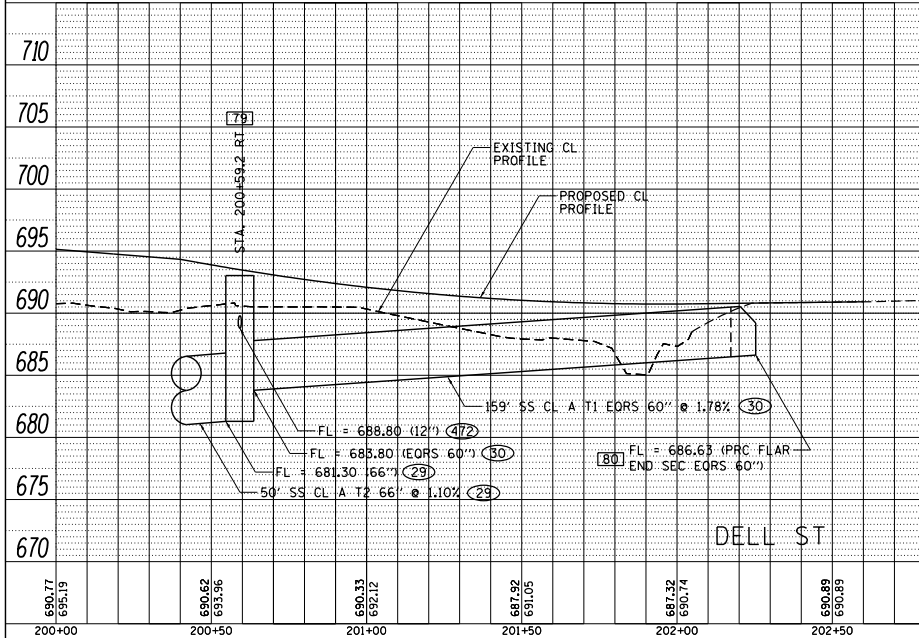


FILE NAME :	USER NAME : TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DODGE ST, S&N WEST ST DRAINAGE PROFILES		F.A.P. R.T.E.:	SECTION	COUNTY	TOTAL SHEET
SV\PROJECTS\2018\1806018\DOT1		DRAWN -	REVISED -		301	29R-1	JO DAVISS	NO.		
PH\DOT\180629\Caltrans_US_20R\DESIGN\TRANS\DRAINAGE_S&NWestSt.dgn		CHECKED -	REVISED -		CONTRACT NO. 64880					
		DATE	REVISED -		ILLINOIS FED. AID PROJECT					
PLOT SCALE = 400,0000' / 1"		PLOT DATE = 4/16/2018		SCALE: 1"=20'		SHEET NO. 2 OF 3 SHEETS		STA. TO STA.		

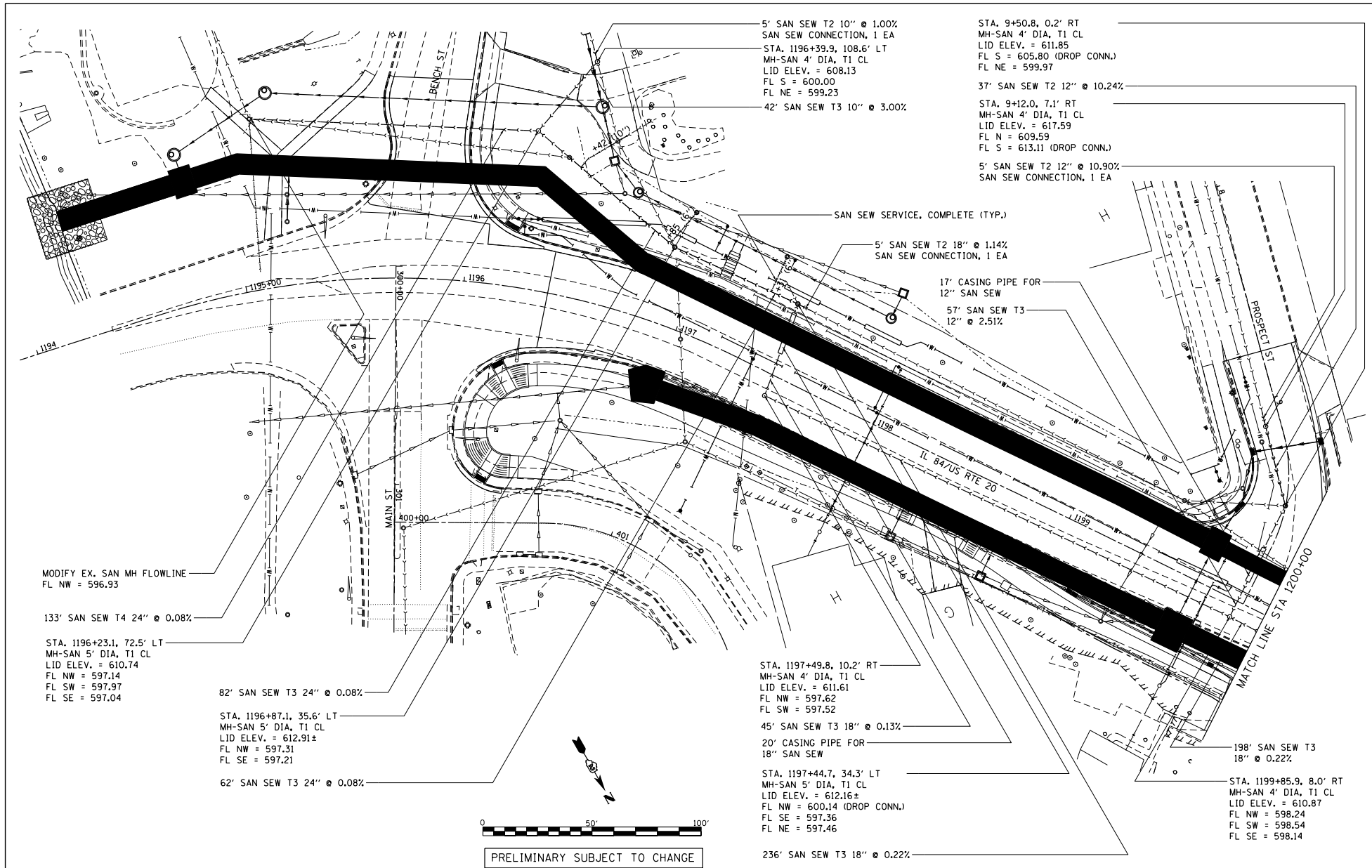
DATE	
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PROJECT NO.	
PROJECT NAME	
DATE BOOK	
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DATE	
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PROJECT NAME	
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PROJECT NO.	
PROJECT NAME	
DATE BOOK	
NO.	



FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION		IL RTE 84US 20		F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET
S:\PROJECTS\2018\1095018.D01		DRAWN -	REVISED -			HICKORY ST, SUMMIT ST, DELL ST, CE 1246 + 85 DRAINAGE PROFILES		301	29R-1	JO DAVISS	NO.
P:\18101\18101\29_Culverts_US_28\DESIGN\TRANS\DRAINAGE_SideRoads.dgn		CHECKED -	REVISED -			SCALE: 1"=20'		SHEET NO. 3 OF 3 SHEETS		CONTRACT NO. 64880	
		DATE -	REVISED -			STA. TO STA.		ILLINOIS FED. AID PROJECT			



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 PLOT SCALE = 488.0000' / Ft.
 PLOT DATE = 4/16/2018

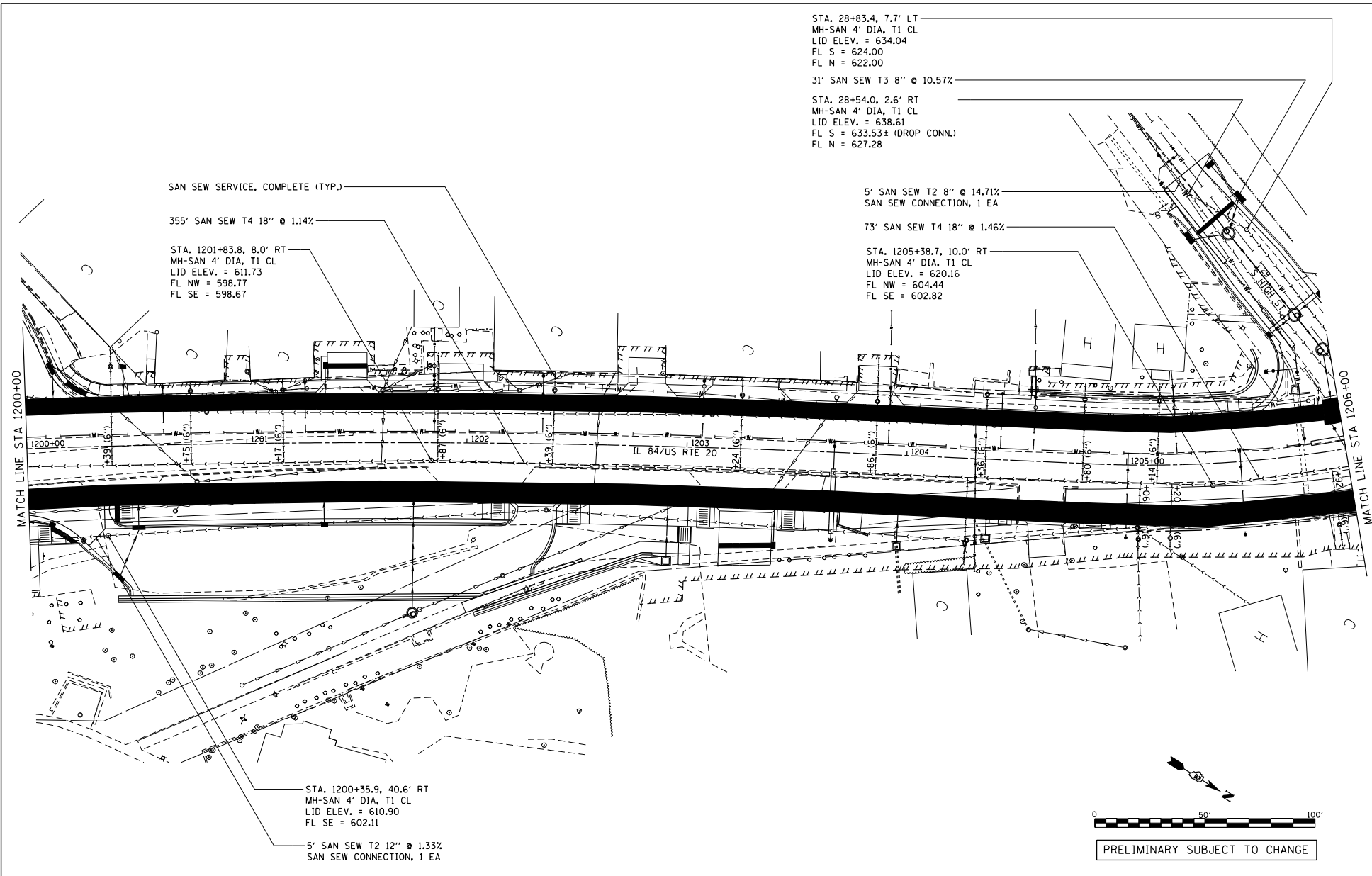
DESIGNED -	REVISIONS
DRAWN -	1
CHECKED -	2
DATE -	3

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84 /US 20
 SANITARY SEWER DETAILS**

SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 1194+00 TO STA. 1200+00

F.A.P. RITE: 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO. 6
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT



STA. 28+83.4, 7.7' LT
 MH-SAN 4' DIA, T1 CL
 LID ELEV. = 634.04
 FL S = 624.00
 FL N = 622.00

31' SAN SEW T3 8" @ 10.57%

STA. 28+54.0, 2.6' RT
 MH-SAN 4' DIA, T1 CL
 LID ELEV. = 638.61
 FL S = 633.53± (DROP CONN.)
 FL N = 627.28

SAN SEW SERVICE, COMPLETE (TYP.)

355' SAN SEW T4 18" @ 1.14%

STA. 1201+83.8, 8.0' RT
 MH-SAN 4' DIA, T1 CL
 LID ELEV. = 611.73
 FL NW = 598.77
 FL SE = 598.67

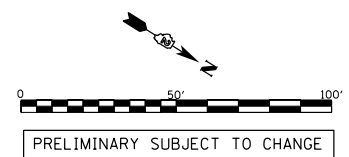
5' SAN SEW T2 8" @ 14.71%
 SAN SEW CONNECTION, 1 EA

73' SAN SEW T4 18" @ 1.46%

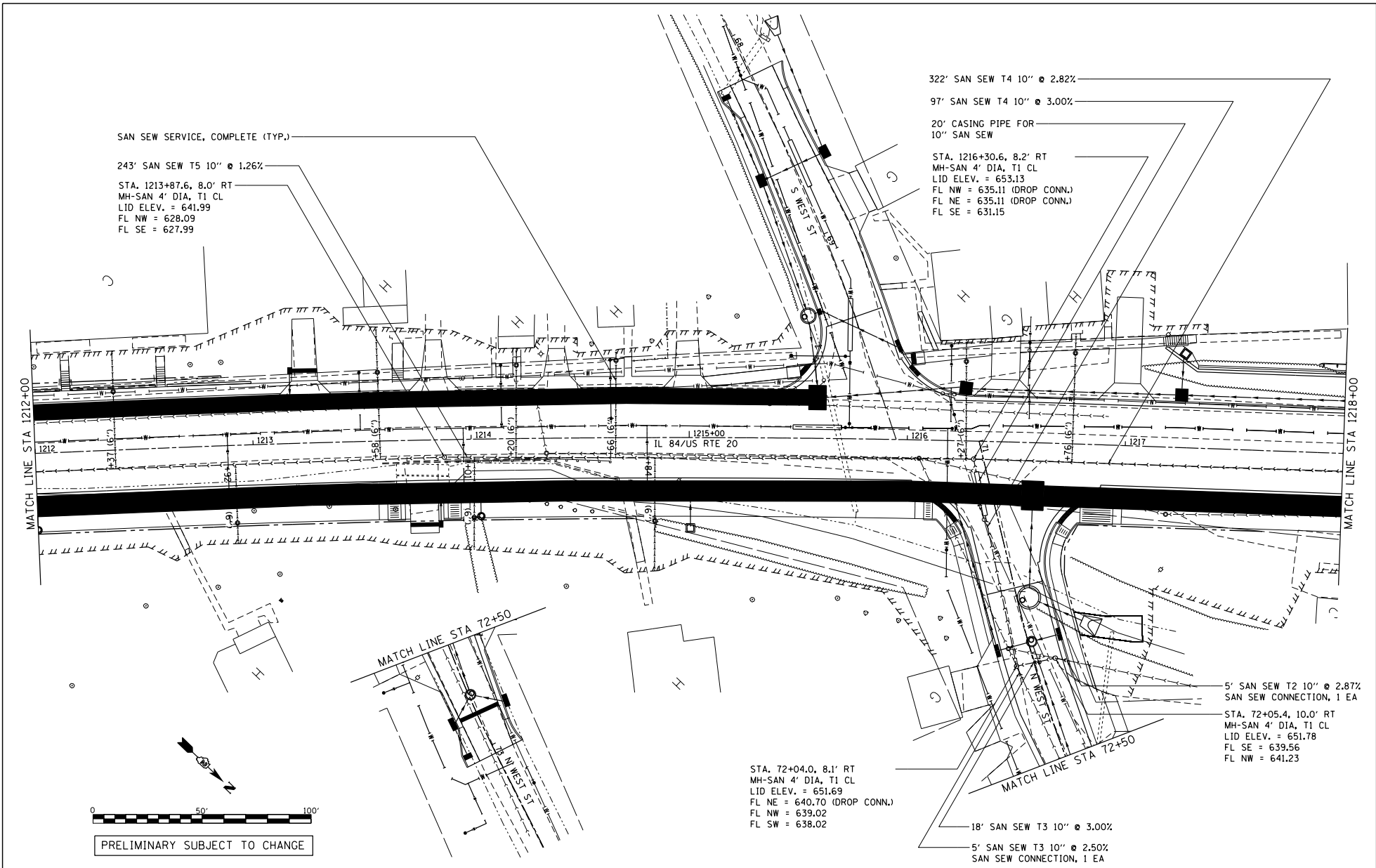
STA. 1205+38.7, 10.0' RT
 MH-SAN 4' DIA, T1 CL
 LID ELEV. = 620.16
 FL NW = 604.44
 FL SE = 602.82

STA. 1200+35.9, 40.6' RT
 MH-SAN 4' DIA, T1 CL
 LID ELEV. = 610.90
 FL SE = 602.11

5' SAN SEW T2 12" @ 1.33%
 SAN SEW CONNECTION, 1 EA



FILE NAME = S:\PROJECTS\2018\104610\1001_P18012018\2018_DESIGN\2018_DESIGN_TRANSDUCER DETAIL.dwg Default	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84 /US 20 SANITARY SEWER DETAILS		F.A.P. R/S = 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.
	PLOT SCALE = 400.0000' / FT.	CHECKED -	REVISED -		SCALE: 1"=20'	SHEET 2 OF 6 SHEETS	STA. 1200+00 TO STA. 1206+00	CONTRACT NO. 64880		
	PLOT DATE = 4/16/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT					



SAN SEW SERVICE, COMPLETE (TYP.)

243' SAN SEW T5 10" @ 1.26%

STA. 1213+87.6, 8.0' RT
MH-SAN 4' DIA, T1 CL
LID ELEV. = 641.99
FL NW = 628.09
FL SE = 627.99

322' SAN SEW T4 10" @ 2.82%

97' SAN SEW T4 10" @ 3.00%

20' CASING PIPE FOR
10" SAN SEW

STA. 1216+30.6, 8.2' RT
MH-SAN 4' DIA, T1 CL
LID ELEV. = 653.13
FL NW = 635.11 (DROP CONN.)
FL NE = 635.11 (DROP CONN.)
FL SE = 631.15

5' SAN SEW T2 10" @ 2.87%
SAN SEW CONNECTION, 1 EA

STA. 72+05.4, 10.0' RT
MH-SAN 4' DIA, T1 CL
LID ELEV. = 651.78
FL SE = 639.56
FL NW = 641.23

STA. 72+04.0, 8.1' RT
MH-SAN 4' DIA, T1 CL
LID ELEV. = 651.69
FL NE = 640.70 (DROP CONN.)
FL NW = 639.02
FL SW = 638.02

0 50' 100'

PRELIMINARY SUBJECT TO CHANGE

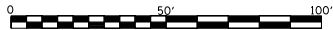
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		CHECKED -	REVISED -
		DATE -	REVISED -
Default			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

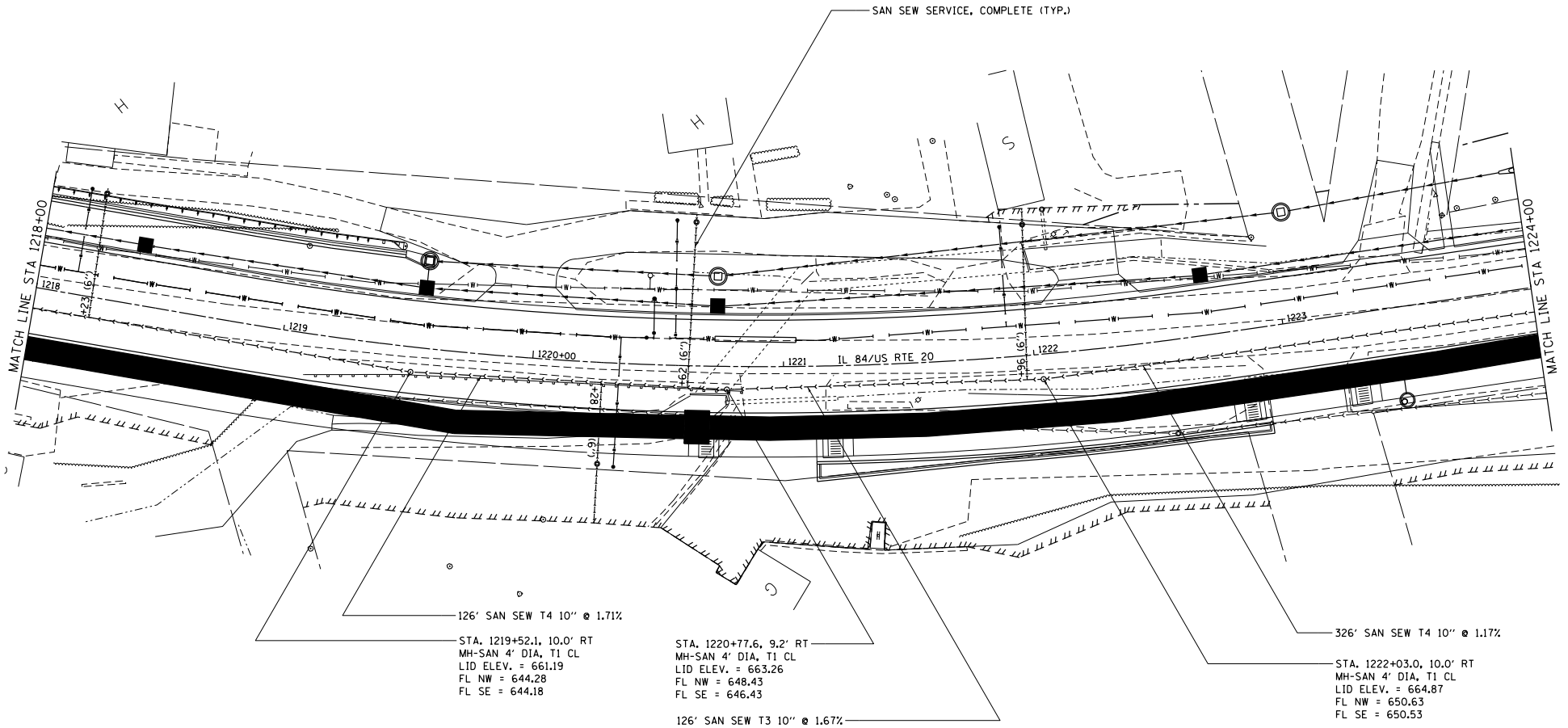
IL RTE 84 /US 20
SANITARY SEWER DETAILS

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 1212+00 TO STA. 1218+00



PRELIMINARY SUBJECT TO CHANGE



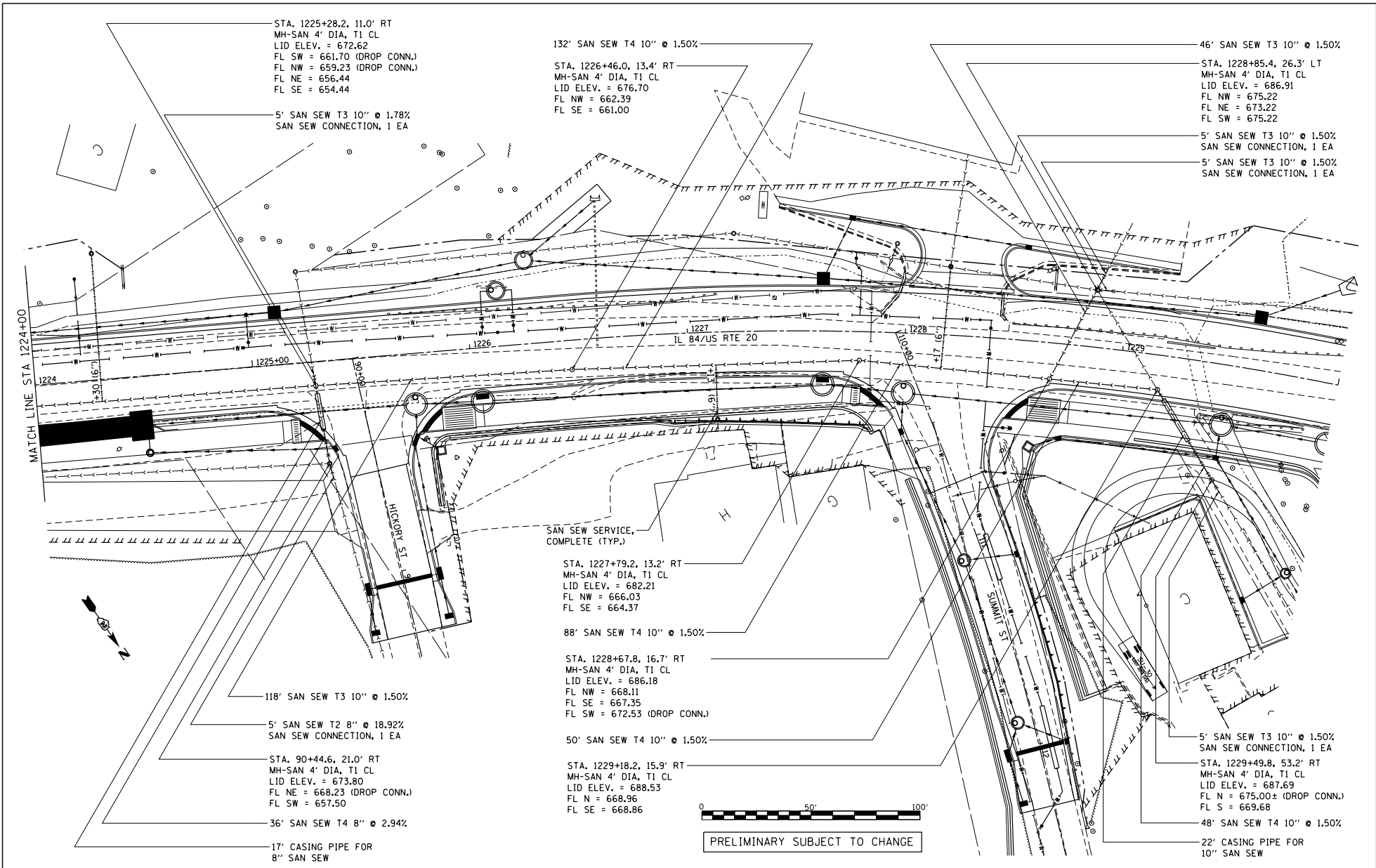
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USER NAME = TYLER	DESIGNED -	REVISED -
DRAWN -	CHECKED -	REVISED -
PLOT SCALE = 488.0000' / Ft.	DATE -	REVISED -
PLOT DATE = 4/16/2018		

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84 /US 20
 SANITARY SEWER DETAILS
 SCALE: 1"=20' SHEET 5 OF 6 SHEETS STA. 1218+00 TO STA. 1224+00

F.A.P. R.T.S.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



FILE NAME =
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USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 480.0000' / Ft.	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

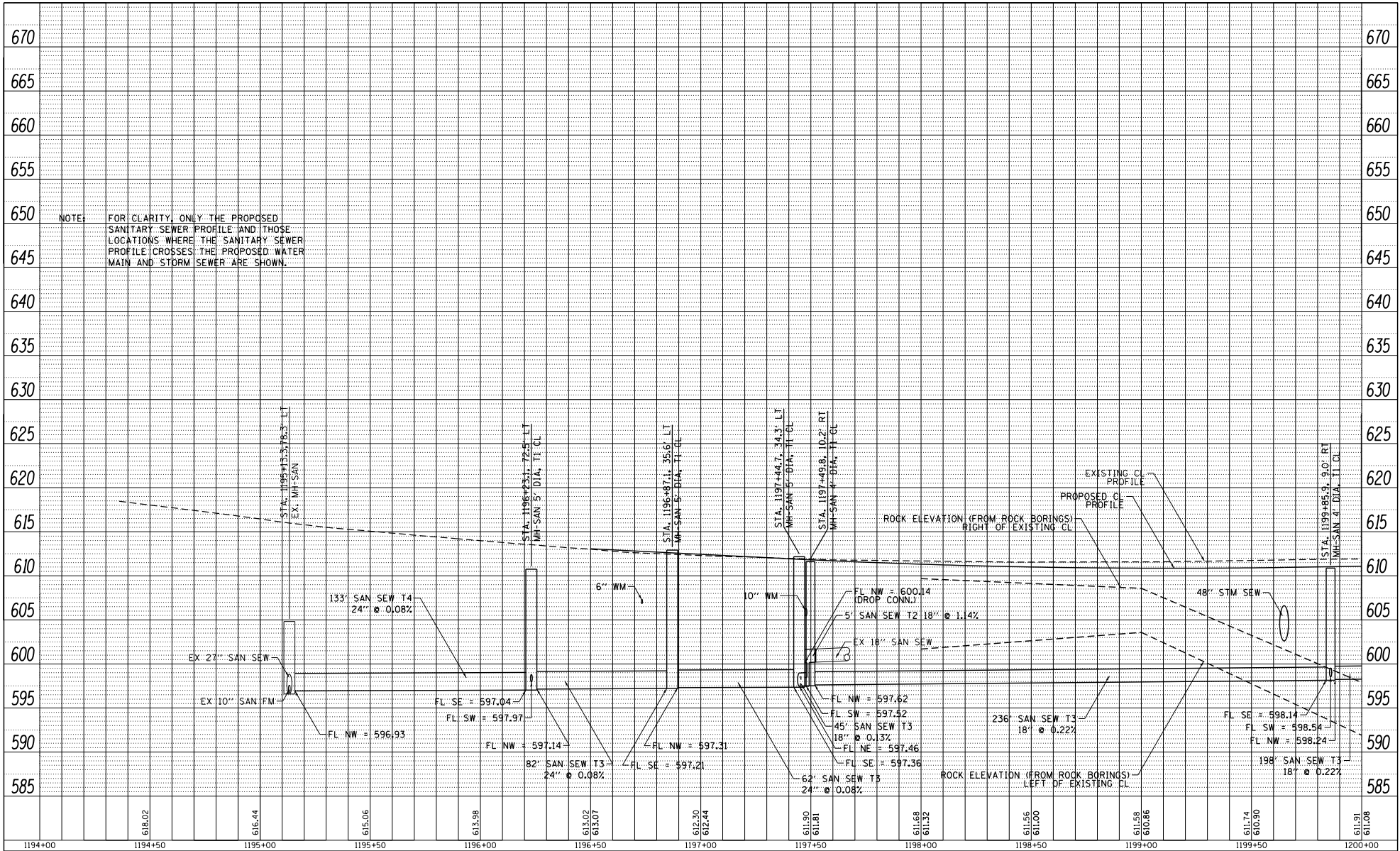
**IL RTE 84 /US 20
 SANITARY SEWER DETAILS**

SCALE: 1"=20' SHEET 6 OF 6 SHEETS STA. 1224+00 TO STA. 1230+00

F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEET NO. =
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURF12132018.DOT
 P181531224 CALN.PLS AN DESIGN
 TRANSEARCH MAINLINE PROFILE
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USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 488.0000' / Ft.	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

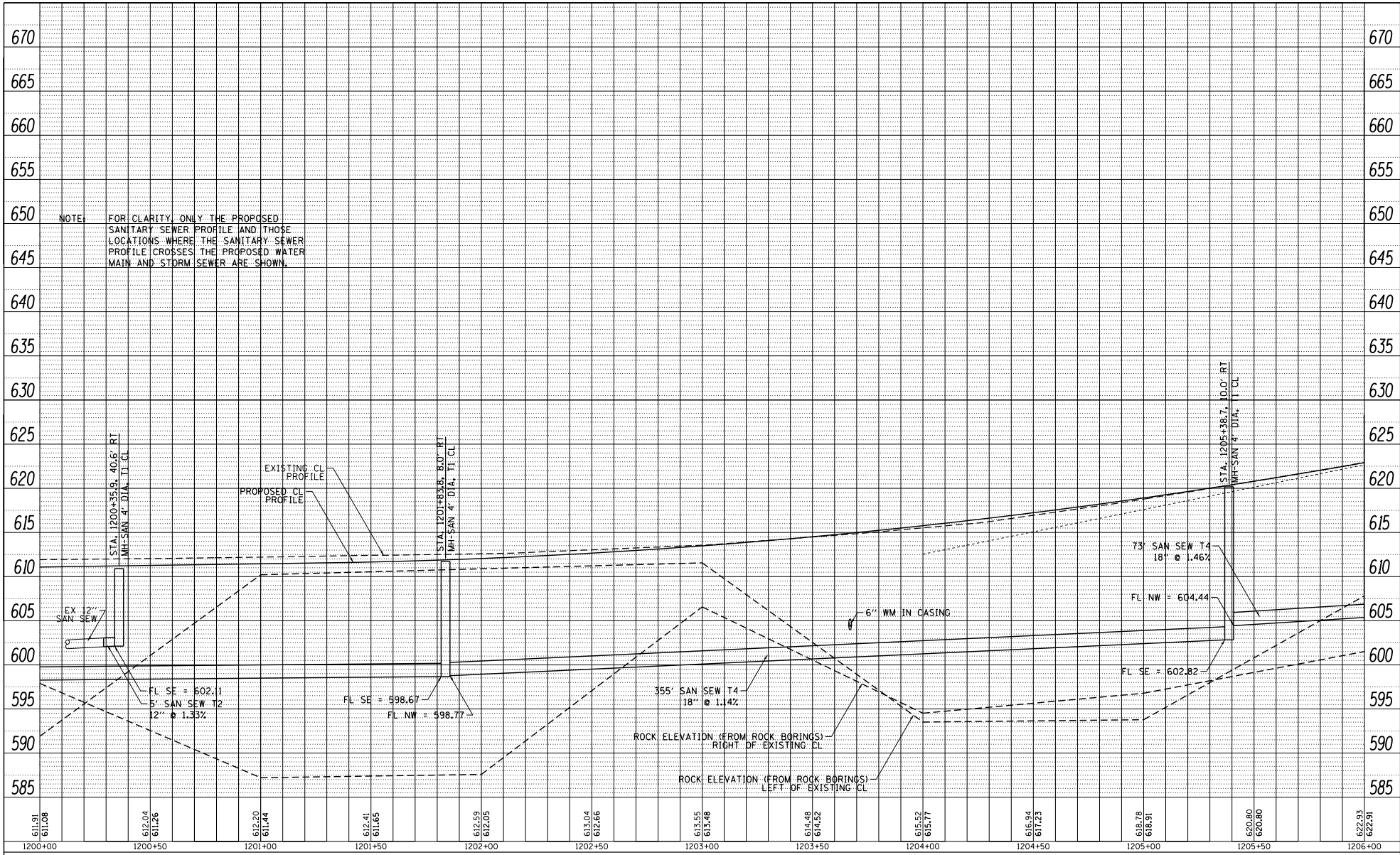
IL RTE 84 / US 20
 SANITARY SEWER MAINLINE PROFILE

SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 1194+00 TO STA. 1200+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS	SHEET NO.
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
PROJECT	BY
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PROFILE	DATE
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FILE NAME = SURFTECH\192010.DOT
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 TRANSEARCH MAINLINE PROFILE
 SHEETS.dwg

USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 488.0000' / Ft.	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

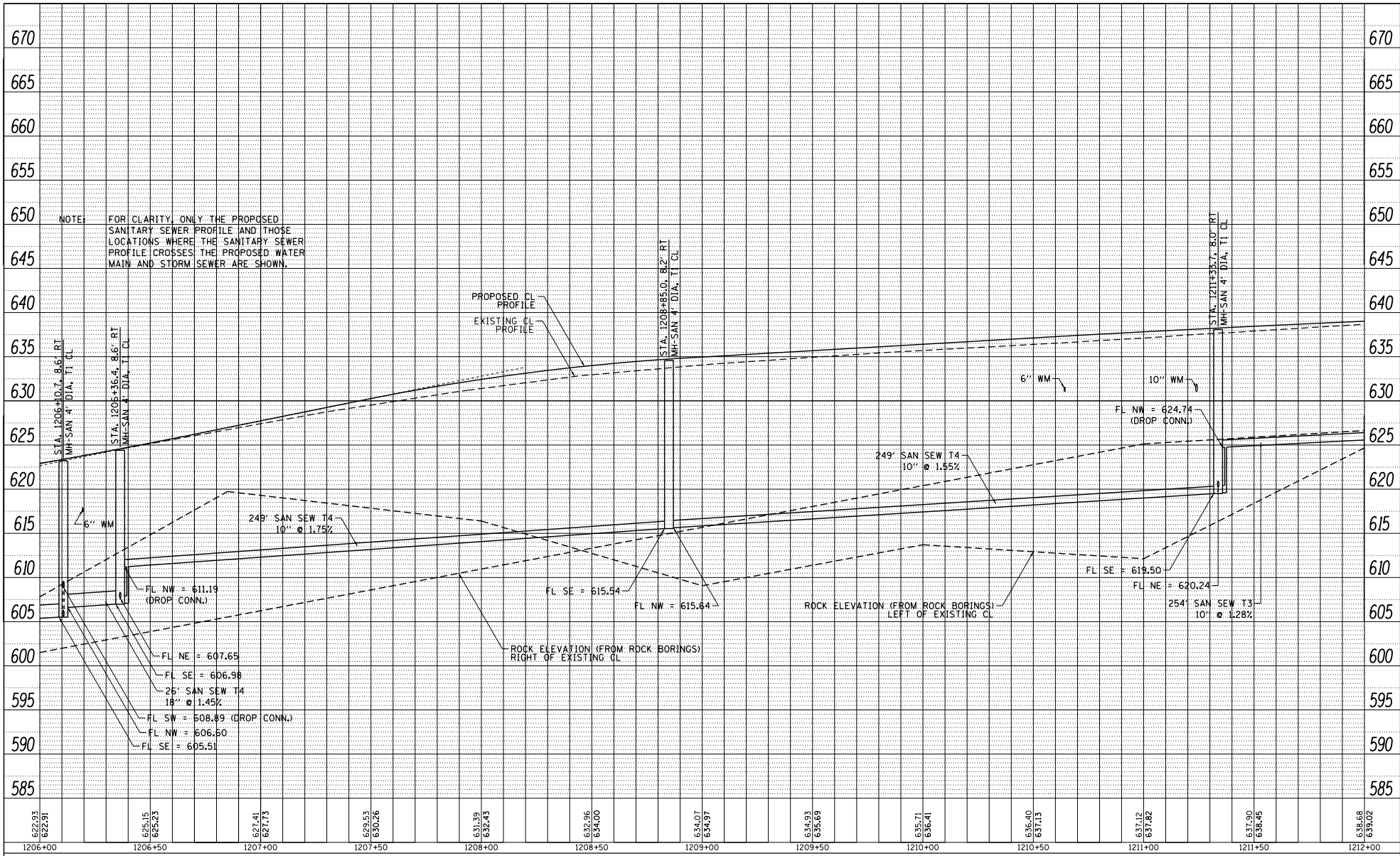
**IL RTE 84 / US 20
 SANITARY SEWER MAINLINE PROFILE**

SCALE: 1"=20' SHEET 2 OF 6 SHEETS STA. 1200+00 TO STA. 1206+00

F.A.P. R1E.1	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		622.91
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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PROFILE	DATE
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FILE NAME = SURF1211018_1001
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 TRANSDRAWER
 SHEETS: 3/3

USER NAME = TYLER	DESIGNED -	REVISED -
PLLOT SCALE = 488.0000' / FL	DRAWN -	REVISED -
PLLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

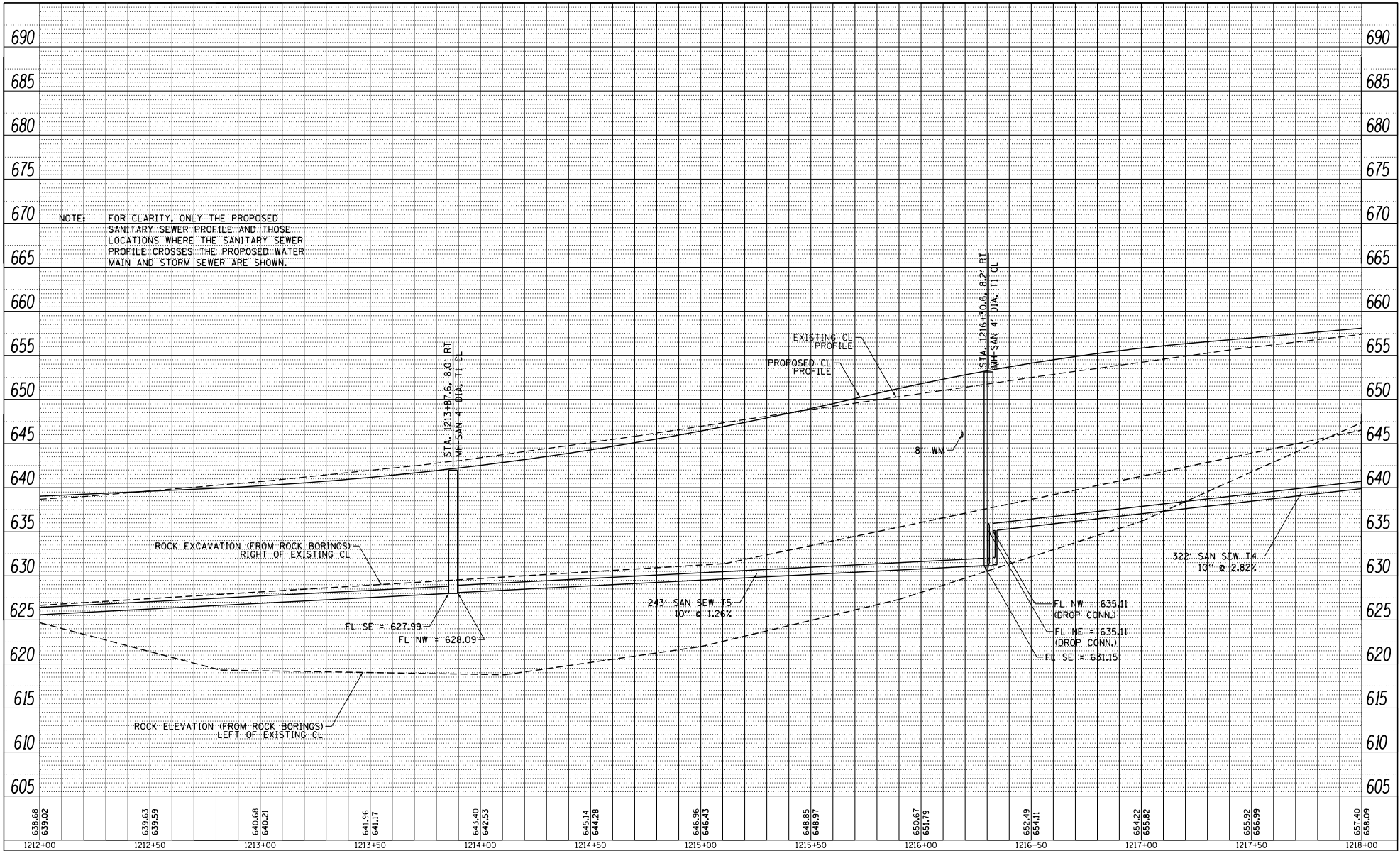
**IL RTE 84 /US 20
 SANITARY SEWER MAINLINE PROFILE**

SCALE: 1"=20'
 SHEET 3 OF 6 SHEETS STA. 1206+00 TO STA. 1212+00

F.A.P. R1E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 6	SHEET NO. 3
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

DATE	
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PROJECT NO.	
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PROJECT NO.	
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PROJECT NO.	
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FILE NAME = SURF12132018.DOT
 PROJECT = 24 SAN SEW T5 DESIGN
 TRANSECT MAINLINE PROFILE
 SHEETS: 39

USER NAME = TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 488.0000' / FT.	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

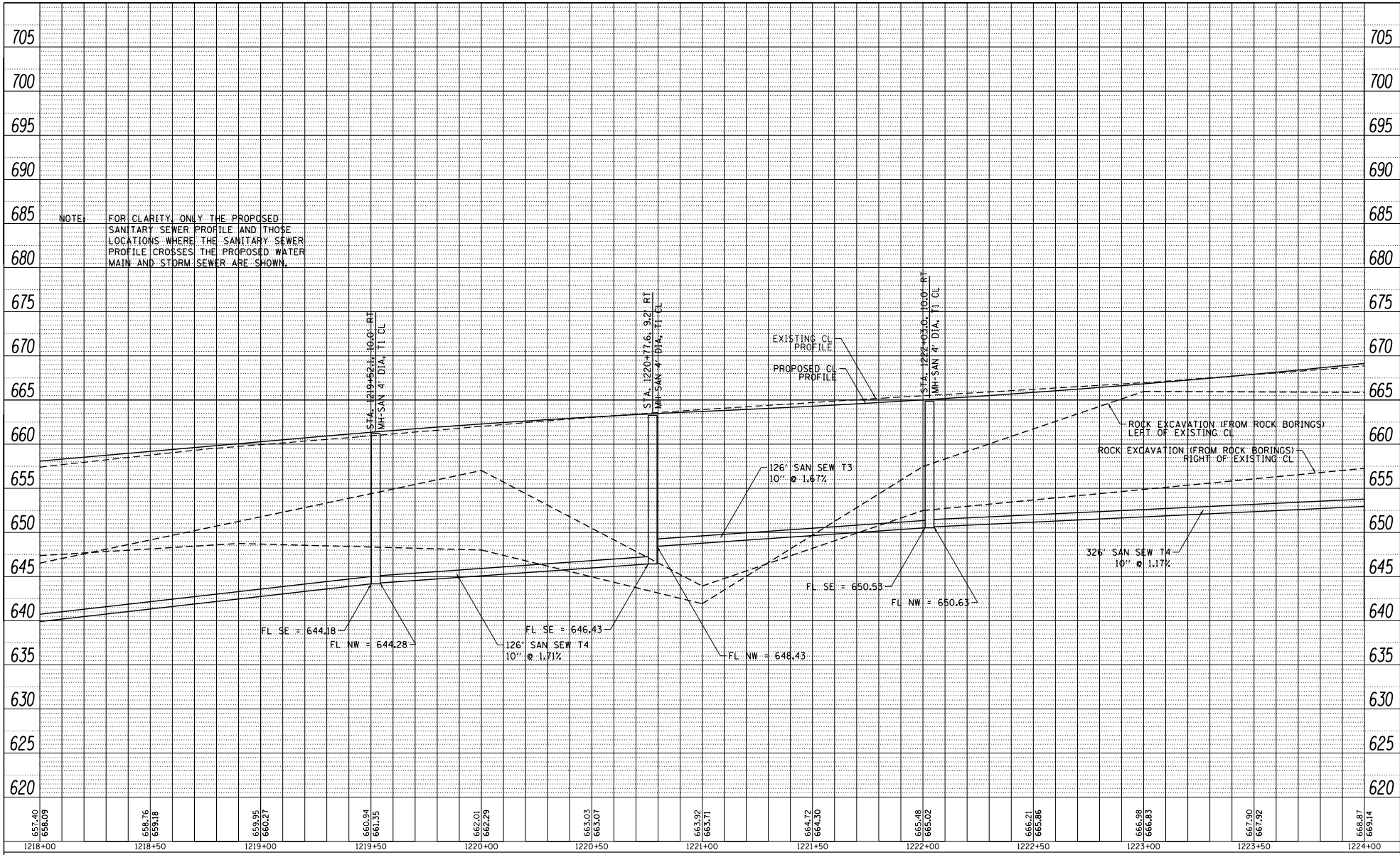
IL RTE 84 / US 20
SANITARY SEWER MAINLINE PROFILE

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 68	SHEET NO. 4
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 1212+00 TO STA. 1218+00

PLAN	DATE
PROJECT	
DATE	
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PROFILE	DATE
PROJECT	
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BY	
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FILE NAME = SURF12182018.DOT
 PLOT DATE = 4/16/2018
 SHEETS = 6

USER NAME = TYLER	DESIGNED -	REVISED -
PLLOT SCALE = 400.0000' / 1"	DRAWN -	REVISED -
PLLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

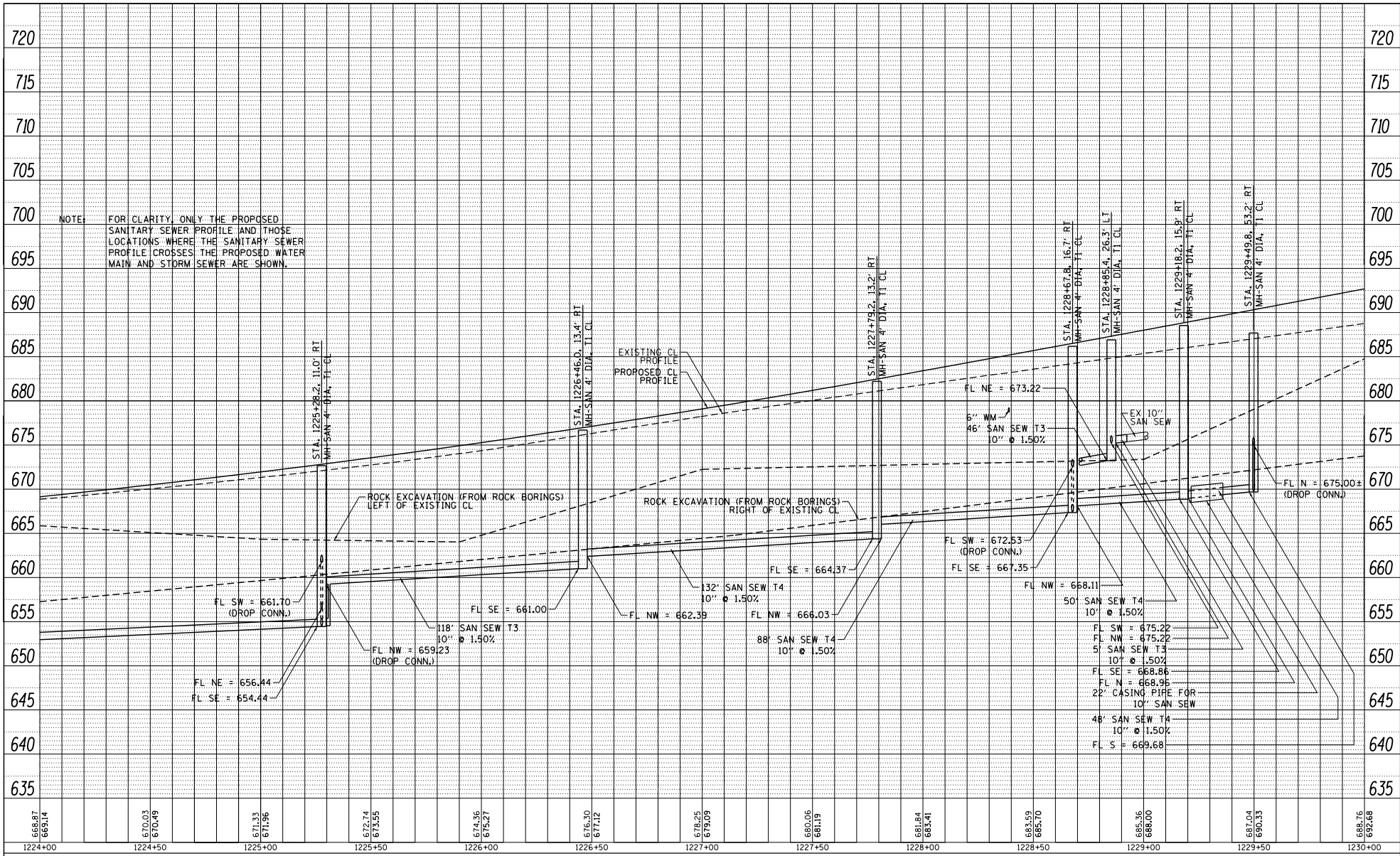
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84 /US 20
SANITARY SEWER MAINLINE PROFILE**
 SCALE: 1"=20' SHEET 5 OF 6 SHEETS STA. 1218+00 TO STA. 1224+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 6	SHEET NO. 5
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
REVISED	
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BY	
PROJECT	
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PROFILE	DATE
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FILE NAME = SURF1224123010.DOT
 PROJECT = 24 CALNUS DESIGN
 TRANSEARCH MAINLINE PROFILE
 SHEETS: 6

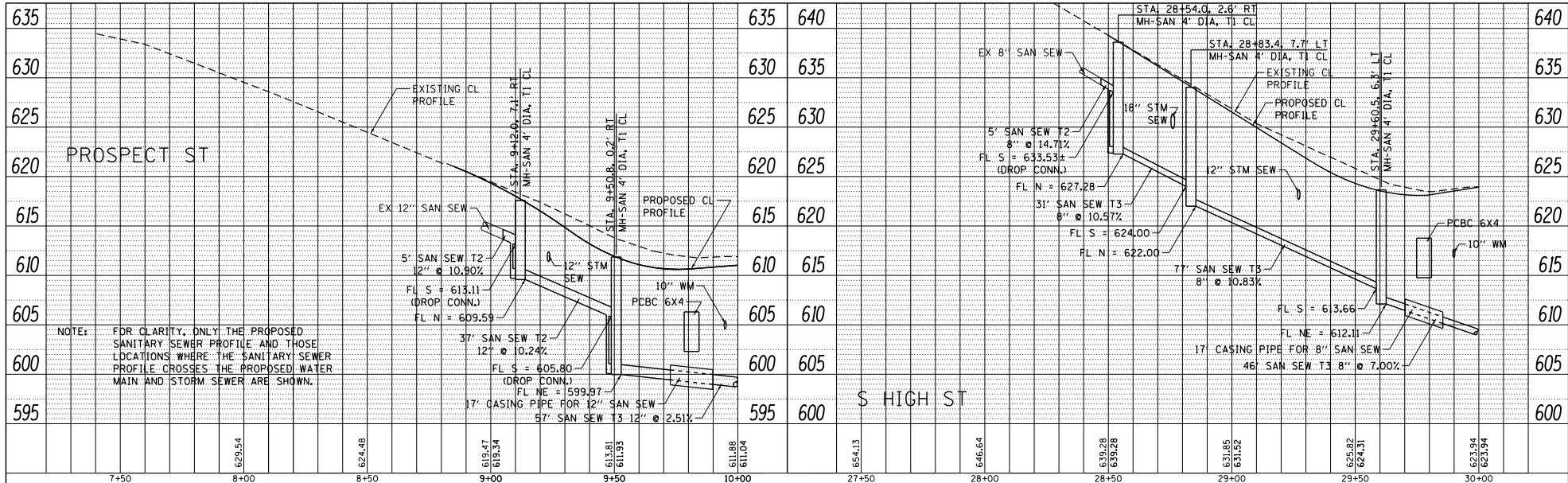
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PLOT SCALE = 480,000' / FL	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

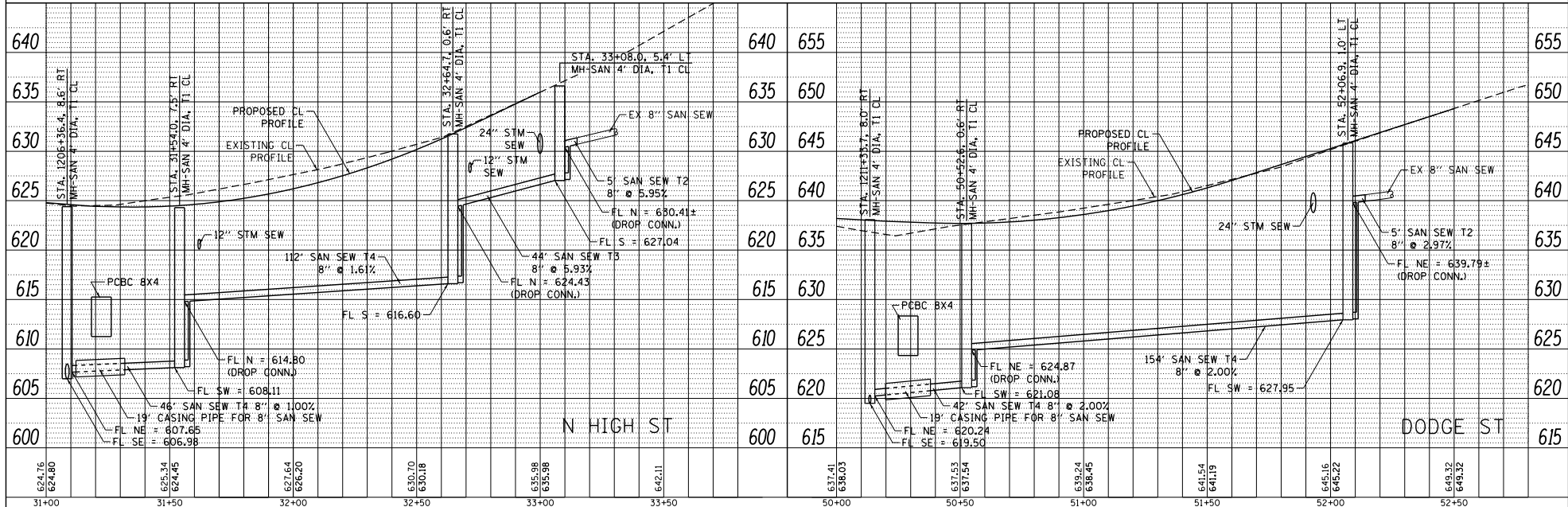
IL RTE 84 / US 20
SANITARY SEWER MAINLINE PROFILE
 SCALE: 1"=20'
 SHEET 6 OF 6 SHEETS STA. 1224+00 TO STA. 1230+00

F.A.P. RITE, 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 6	SHEET NO. 6
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PROJECT NO.	
DATE REVISION	
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DATE	
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PROJECT NO.	
DATE REVISION	
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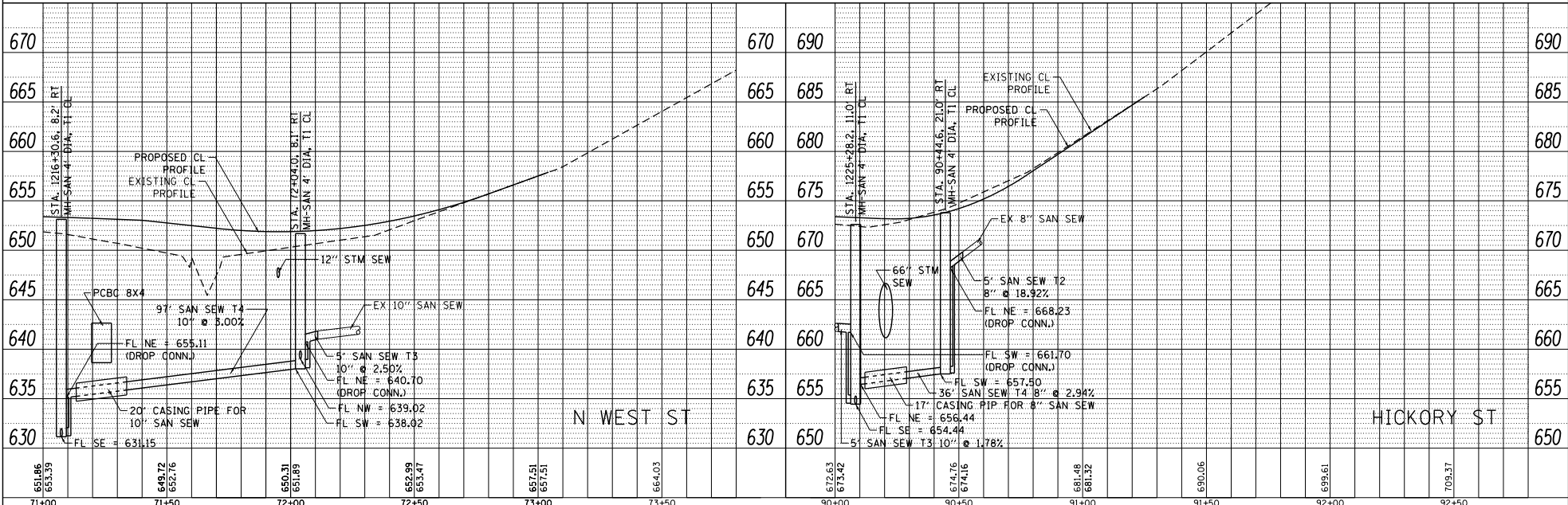


FILE NAME = S:\PROJECTS\2018\18050\18050.DWG	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 PROSPECT ST, S&N HIGH ST, DODGE ST SANITARY SEWER PROFILES			F.A.P. RTR. 301	SECTION 29R-1	COUNTY JO DAVIESS	TOTAL SHEET NO. 64880	
PLT SCALE = 40.0000 / 1" = 40.0000'	PLT DATE = 4/16/2018	DRAWN -	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 2 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				
PROJECT NO. = 2018050	DATE = 4/16/2018	CHECKED -	REVISED -									
PROJECT TITLE = TRANSEWER SIDEROAD PROFILE	DATE = 4/16/2018	DATE =	REVISED -									

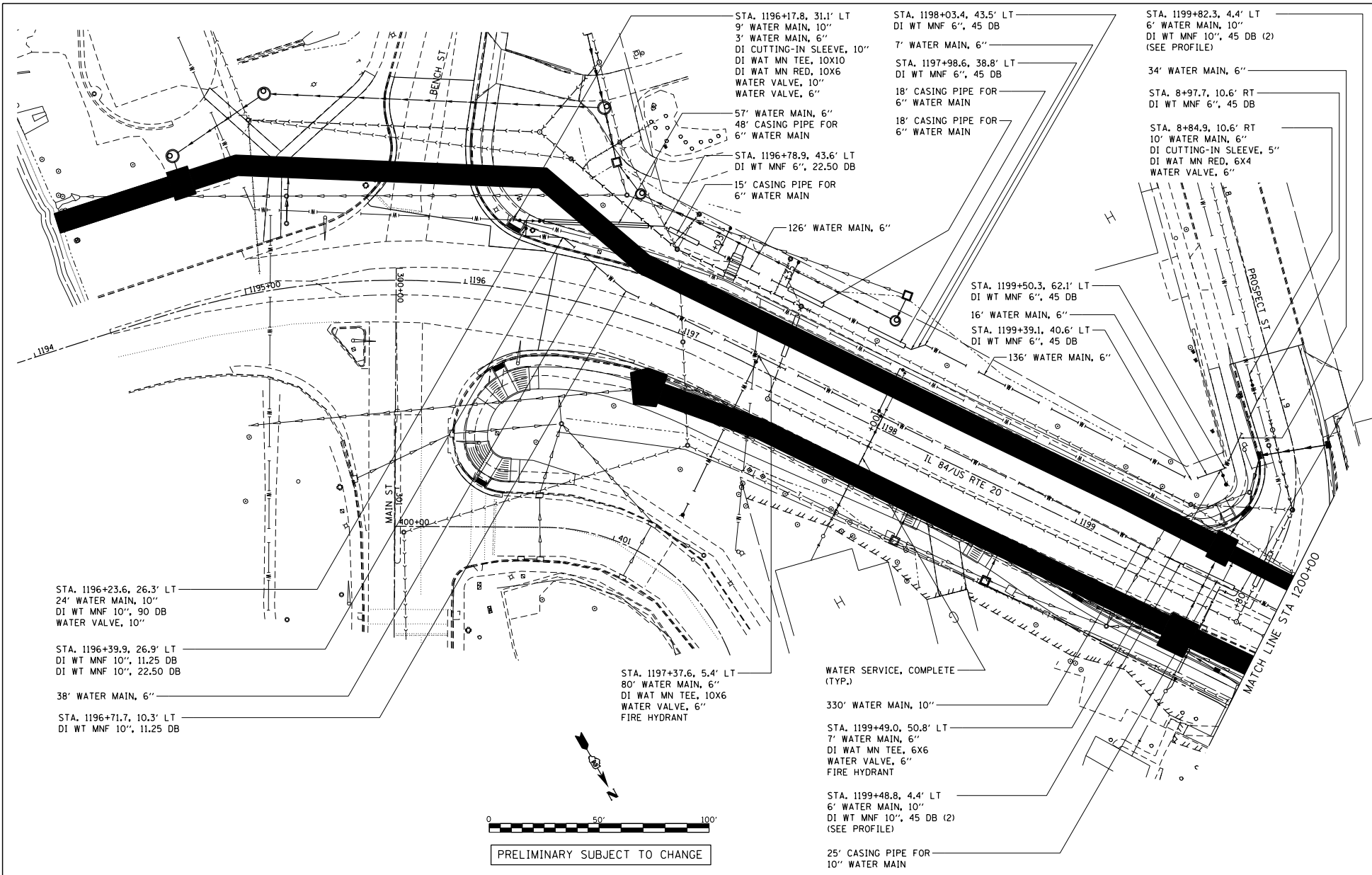
PLAN	DATE
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NOTE: FOR CLARITY, ONLY THE PROPOSED SANITARY SEWER PROFILE AND THOSE LOCATIONS WHERE THE SANITARY SEWER PROFILE CROSSES THE PROPOSED WATER MAIN AND STORM SEWER ARE SHOWN.

PROFILE	DATE
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FILE NAME = S:\PROJECTS\2010\10\50\08\1001.PRT PRTSHEET=2 (SCALE) IS 20 DESIGN TRANSSEWER SIDEROAD PROFILE SHEETS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">IL RTE 84US 20 N WEST ST, HICKORY ST SANITARY SEWER PROFILES</p> <p>SCALE: 1"=20' SHEET NO. 2 OF 2 SHEETS STA. TO STA.</p>	F.A.P. RTE. = 301	SECTION = 29R-1	COUNTY = JO DAVIESS	TOTAL SHEETS = 2	SHEET NO. = 2
PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISED -	CONTRACT NO. 64880		ILLINOIS FED. AID PROJECT				
PLOT DATE = 4/16/2010	DATE -	REVISED -							



0 50 100'

PRELIMINARY SUBJECT TO CHANGE

FILE NAME : S:\PROJECTS\2018\109400\1001_P1801\1200+00\1200+00.DWG
 PLOT SCALE = 480,0000' / Ft.
 PLOT DATE = 4/16/2018

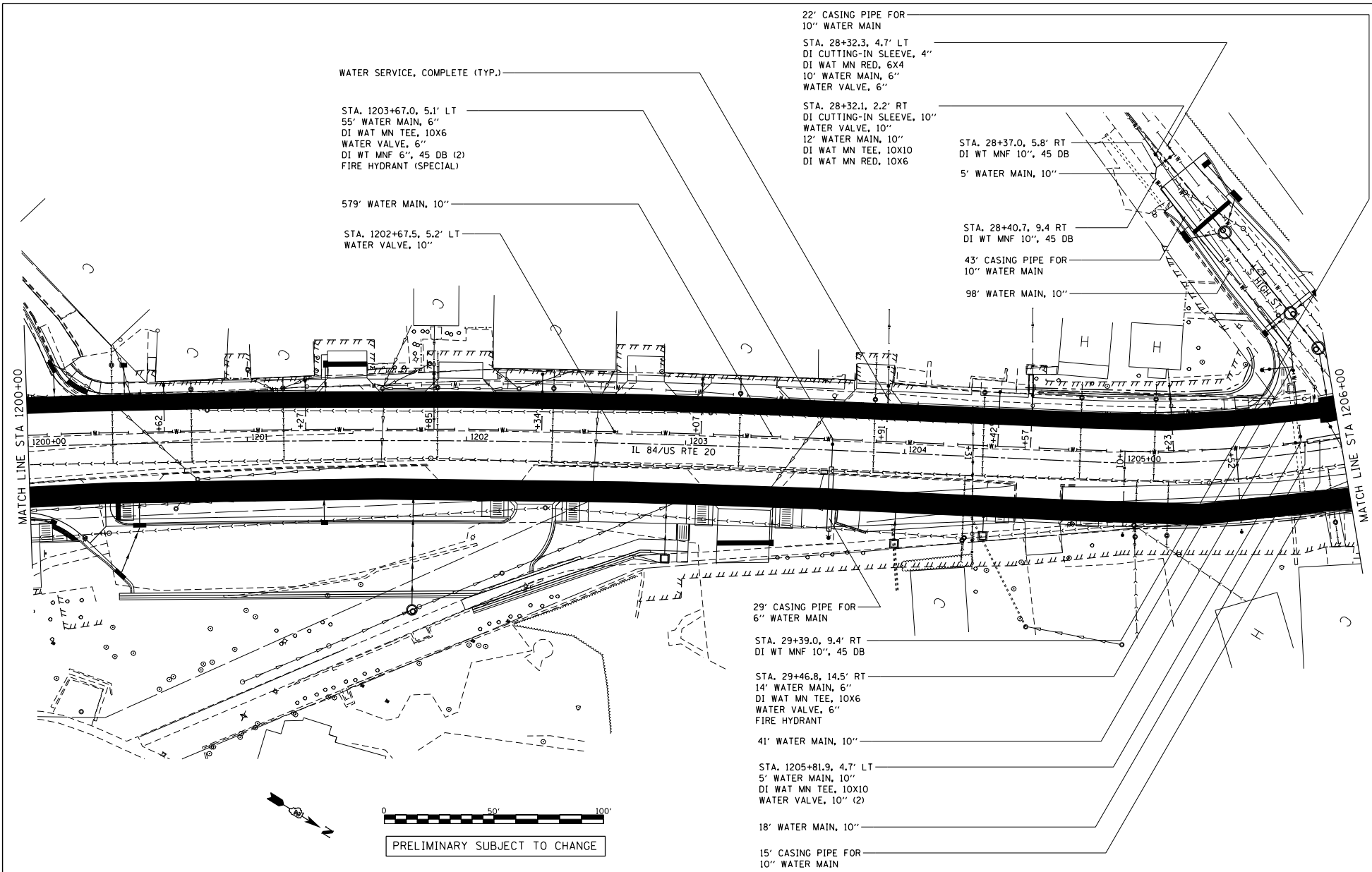
USER NAME : TYLER	DESIGNED -	REVISED -
DRAWN -	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84 / US 20
 WATER MAIN DETAILS

SCALE: 1"=20' SHEET 1 OF 6 SHEETS STA. 1194+00 TO STA. 1200+00

F.A.P. FILE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



WATER SERVICE, COMPLETE (TYP.)

STA. 1203+67.0, 5.1' LT
55' WATER MAIN, 6"
DI WAT MN TEE, 10X6
WATER VALVE, 6"
DI WT MNF 6", 45 DB (2)
FIRE HYDRANT (SPECIAL)

579' WATER MAIN, 10"

STA. 1202+67.5, 5.2' LT
WATER VALVE, 10"

22' CASING PIPE FOR
10" WATER MAIN

STA. 28+32.3, 4.7' LT
DI CUTTING-IN SLEEVE, 4"
DI WAT MN RED, 6X4
10' WATER MAIN, 6"
WATER VALVE, 6"

STA. 28+32.1, 2.2' RT
DI CUTTING-IN SLEEVE, 10"
WATER VALVE, 10"
12' WATER MAIN, 10"
DI WAT MN TEE, 10X10
DI WAT MN RED, 10X6

STA. 28+37.0, 5.8' RT
DI WT MNF 10", 45 DB

5' WATER MAIN, 10"

STA. 28+40.7, 9.4 RT
DI WT MNF 10", 45 DB

43' CASING PIPE FOR
10" WATER MAIN

98' WATER MAIN, 10"

29' CASING PIPE FOR
6" WATER MAIN

STA. 29+39.0, 9.4' RT
DI WT MNF 10", 45 DB

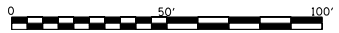
STA. 29+46.8, 14.5' RT
14' WATER MAIN, 6"
DI WAT MN TEE, 10X6
WATER VALVE, 6"
FIRE HYDRANT

41' WATER MAIN, 10"

STA. 1205+81.9, 4.7' LT
5' WATER MAIN, 10"
DI WAT MN TEE, 10X10
WATER VALVE, 10" (2)

18' WATER MAIN, 10"

15' CASING PIPE FOR
10" WATER MAIN



PRELIMINARY SUBJECT TO CHANGE

FILE NAME :
S:\PROJECTS\2018\10461010.DWG
P:\DESIGN\2018\DESIGN\US_20\DESIGN\
TRANS\10461010.DWG

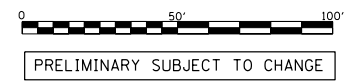
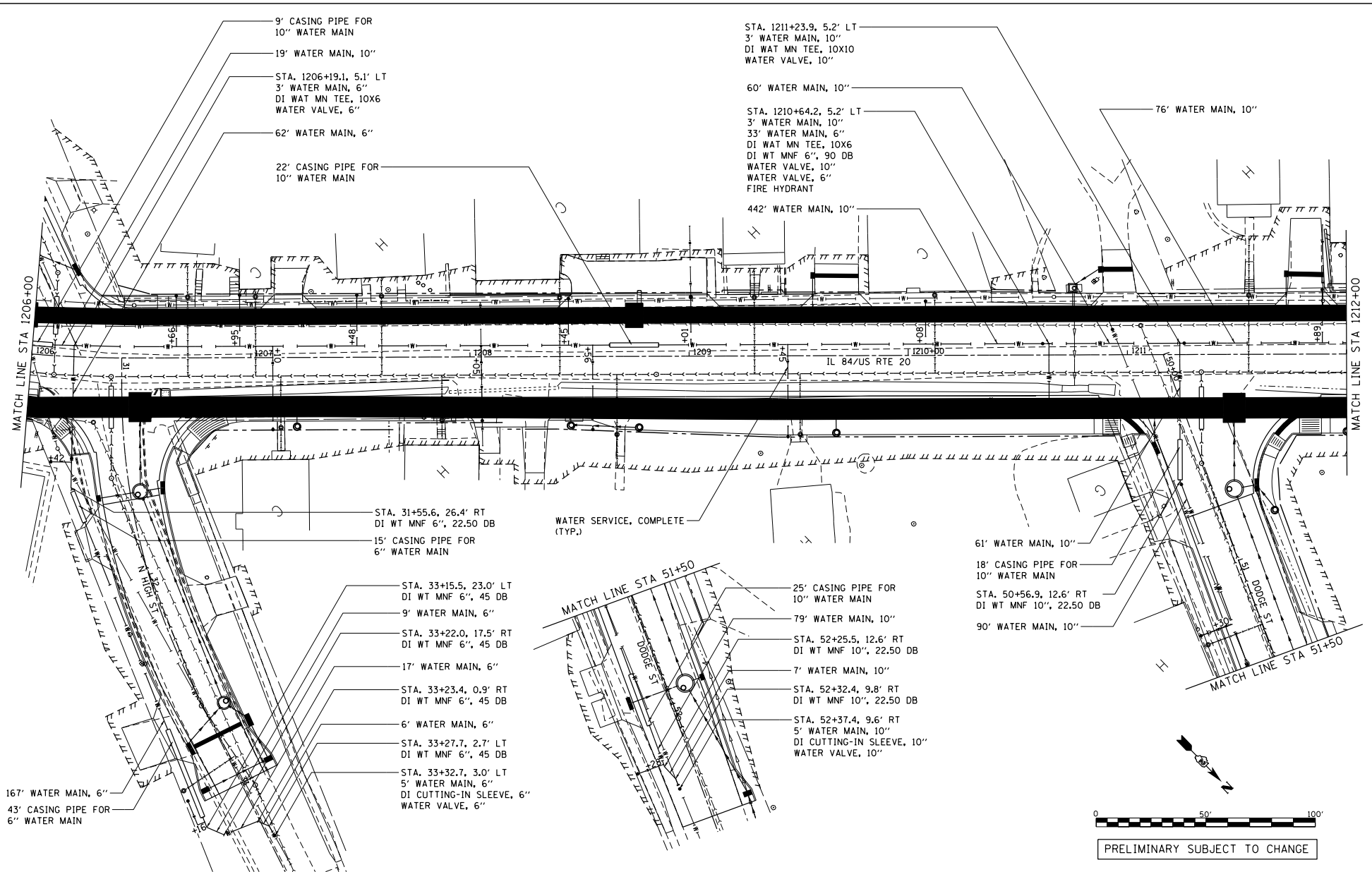
USER NAME : TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84 /US 20
WATER MAIN DETAILS

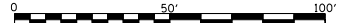
SCALE: 1"=20' SHEET 2 OF 6 SHEETS STA. 1200+00 TO STA. 1206+00

F.A.P. R/E.	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

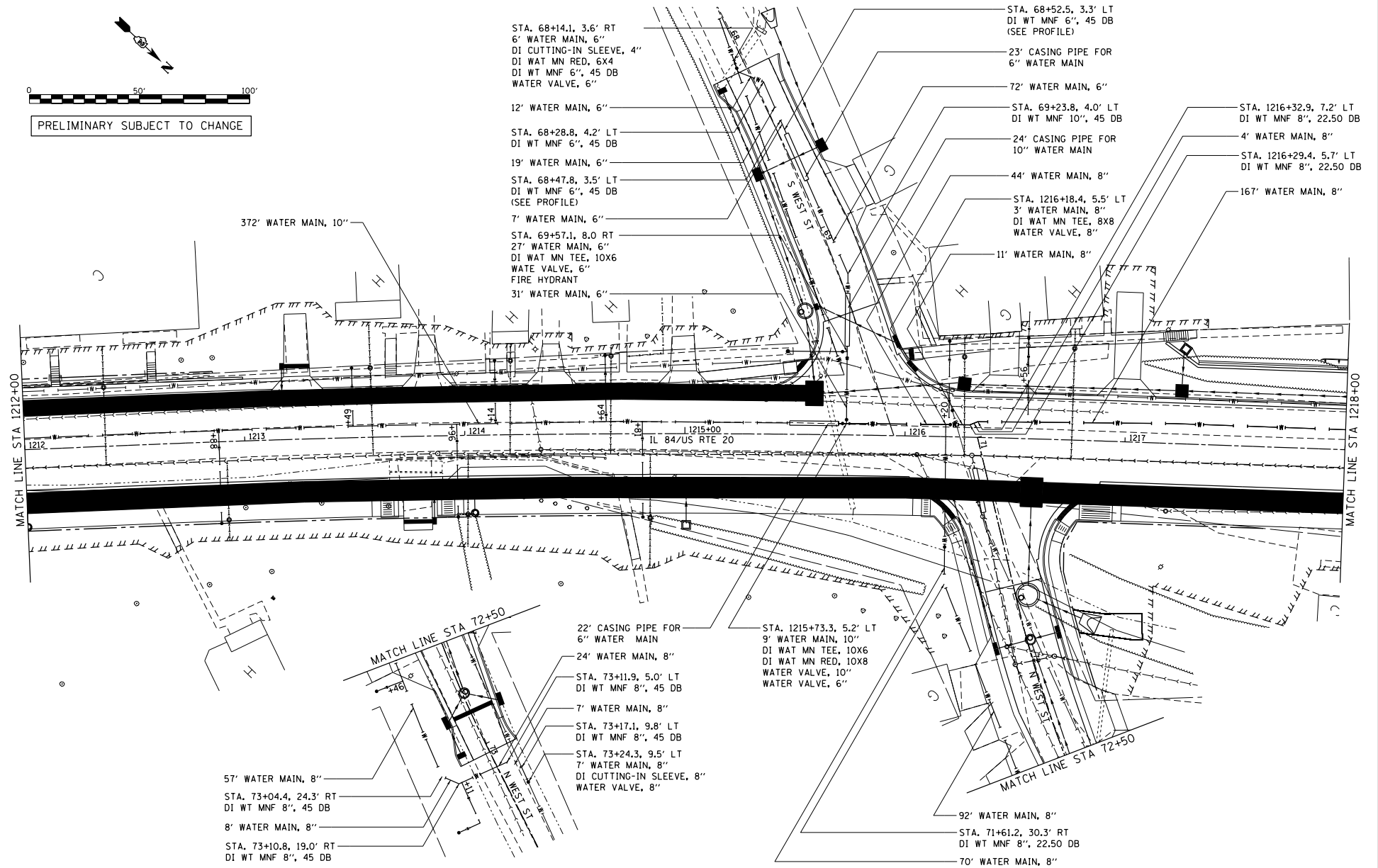


PRELIMINARY SUBJECT TO CHANGE

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	PLOT SCALE : 488.0000' / Ft.	DRAWN -	REVISED -		301	29R-1	JODAVIESS				
	PLOT DATE : 4/16/2018	CHECKED -	REVISED -		CONTRACT NO. 64880						
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT						
					SCALE: 1"=20'	SHEET 3	OF 6 SHEETS	STA. 1206+00	TO STA. 1212+00		



PRELIMINARY SUBJECT TO CHANGE



FILE NAME :
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 P:\DESIGN\2018\1094010_US_20.DWG
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 Default

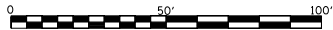
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	DRAWN -	REVISED -
PLOT SCALE = 400.0000' / Ft.	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

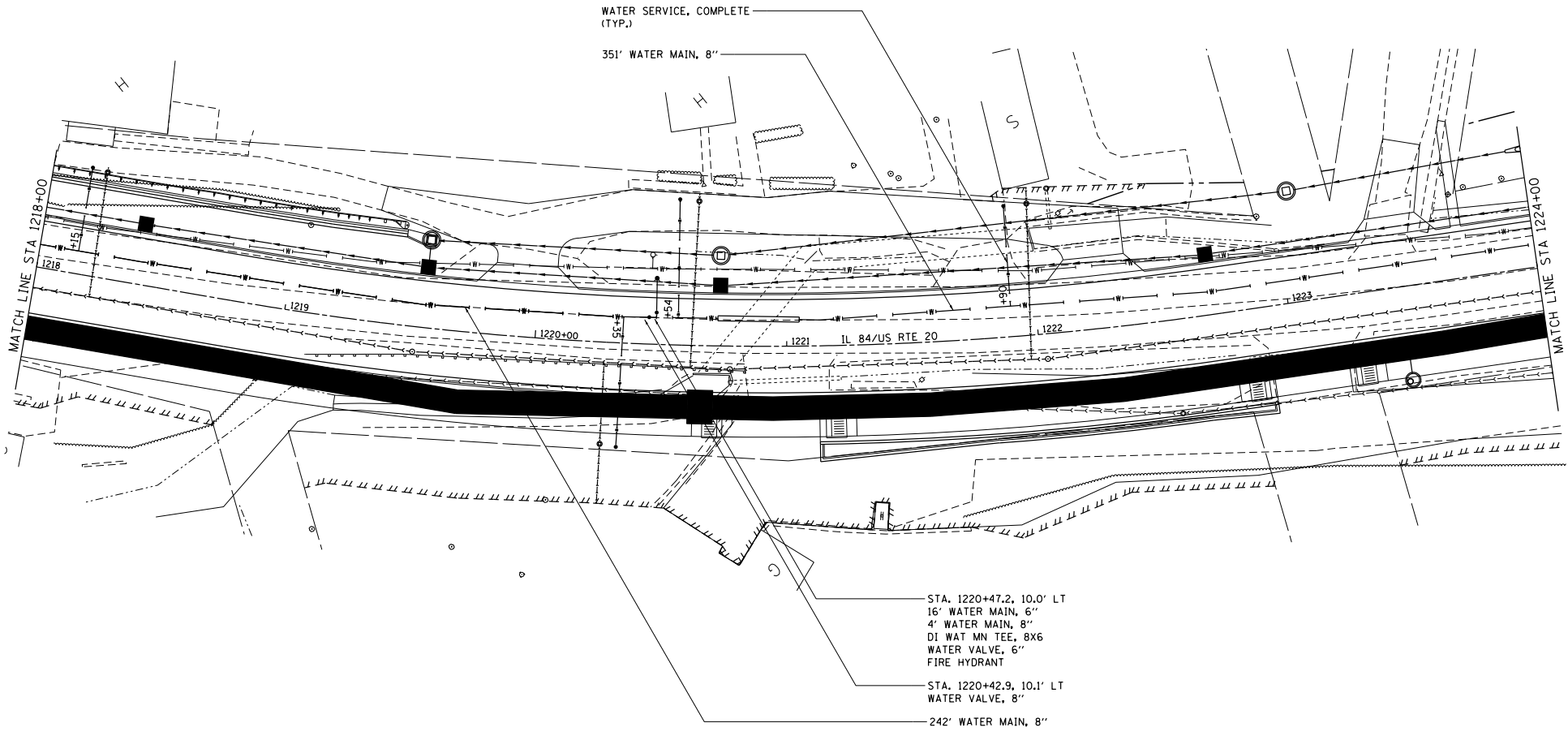
IL RTE 84 /US 20
WATER MAIN DETAILS

SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 1212+00 TO STA. 1218+00

F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



PRELIMINARY SUBJECT TO CHANGE



STA. 1220+47.2, 10.0' LT
 16' WATER MAIN, 6"
 4' WATER MAIN, 8"
 DI WAT MN TEE, 8X6
 WATER VALVE, 6"
 FIRE HYDRANT

STA. 1220+42.9, 10.1' LT
 WATER VALVE, 8"

242' WATER MAIN, 8"

FILE NAME :
 SUBPROJECTS 2918A 1094010.DWG
 PROJECT NO 2918A 1094010.DWG
 TRANSMISSION DESIGN

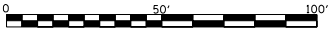
USER NAME : TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 400.0000' / Ft.	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

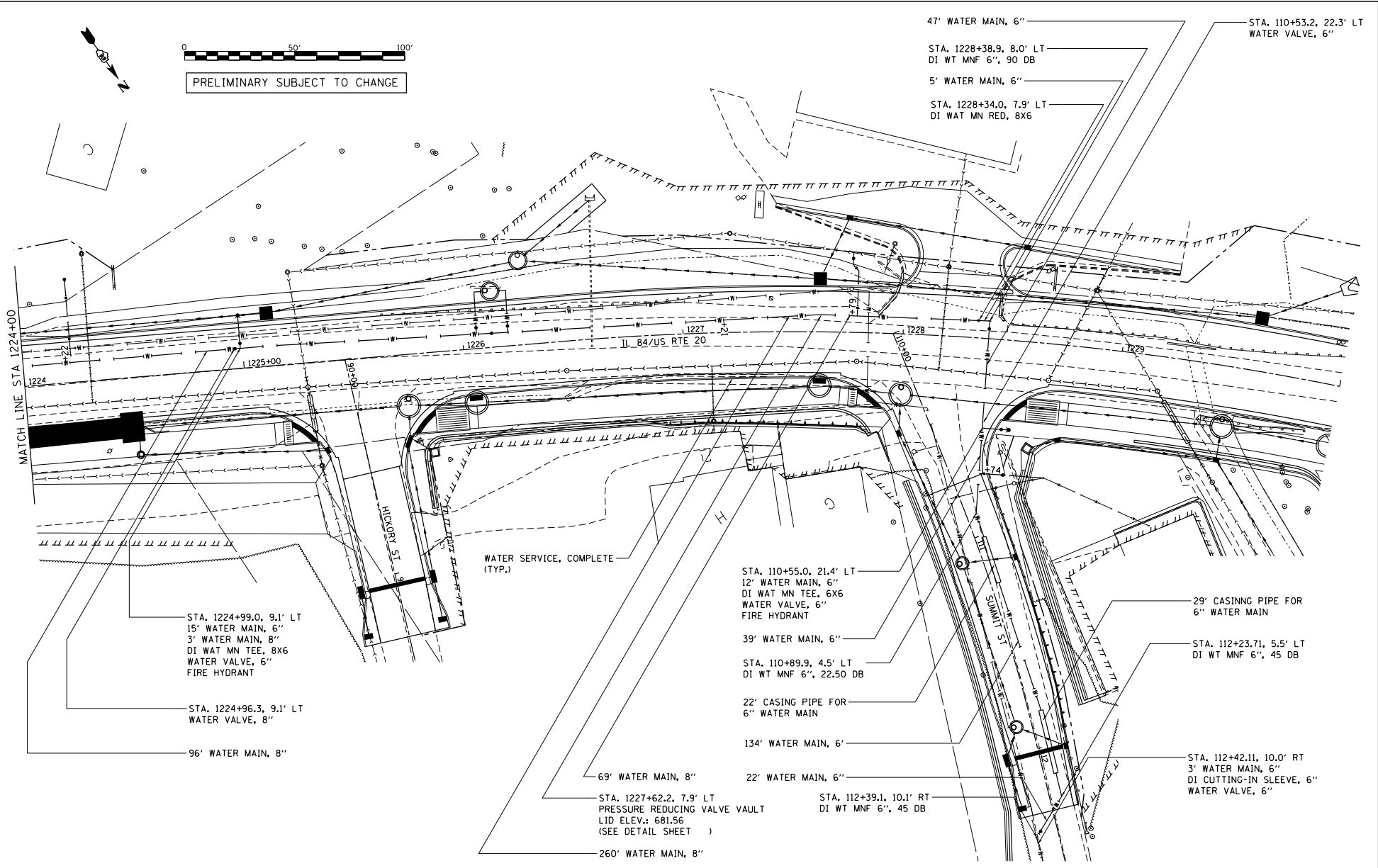
IL RTE 84 /US 20
 WATER MAIN DETAILS

SCALE: 1"=20' SHEET 5 OF 6 SHEETS STA. 1218+00 TO STA. 1224+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



PRELIMINARY SUBJECT TO CHANGE



47' WATER MAIN, 6"
 STA. 1228+38.9, 8.0' LT
 DI WT MNF 6", 90 DB
 5' WATER MAIN, 6"
 STA. 1228+34.0, 7.9' LT
 DI WAT MN RED, 8X6
 STA. 110+53.2, 22.3' LT
 WATER VALVE, 6"

STA. 1224+99.0, 9.1' LT
 15' WATER MAIN, 6"
 3' WATER MAIN, 8"
 DI WAT MN TEE, 8X6
 WATER VALVE, 6"
 FIRE HYDRANT

STA. 1224+96.3, 9.1' LT
 WATER VALVE, 8"

96' WATER MAIN, 8"

WATER SERVICE, COMPLETE
 (TYP.)

STA. 110+55.0, 21.4' LT
 12" WATER MAIN, 6"
 DI WAT MN TEE, 6X6
 WATER VALVE, 6"
 FIRE HYDRANT

39' WATER MAIN, 6"

STA. 110+89.9, 4.5' LT
 DI WT MNF 6", 22.50 DB

22' CASING PIPE FOR
 6" WATER MAIN

134' WATER MAIN, 6"

22' WATER MAIN, 6"

STA. 1227+62.2, 7.9' LT
 PRESSURE REDUCING VALVE VAULT
 LID ELEV.: 681.56
 (SEE DETAIL SHEET)

260' WATER MAIN, 8"

STA. 112+39.1, 10.1' RT
 DI WT MNF 6", 45 DB

29' CASING PIPE FOR
 6" WATER MAIN

STA. 112+23.71, 5.5' LT
 DI WT MNF 6", 45 DB

STA. 112+42.11, 10.0' RT
 3' WATER MAIN, 6"
 DI CUTTING-IN SLEEVE, 6"
 WATER VALVE, 6"

FILE NAME :
 S:\PROJECTS\2018\1224\1224.DWG
 PLOT SCALE : 480,0000' / Ft.
 PLOT DATE : 4/16/2018

USER NAME : TYLER	DESIGNED -	REVISED -
DRAWN -	REVISED -	
CHECKED -	REVISED -	
DATE -	REVISED -	

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

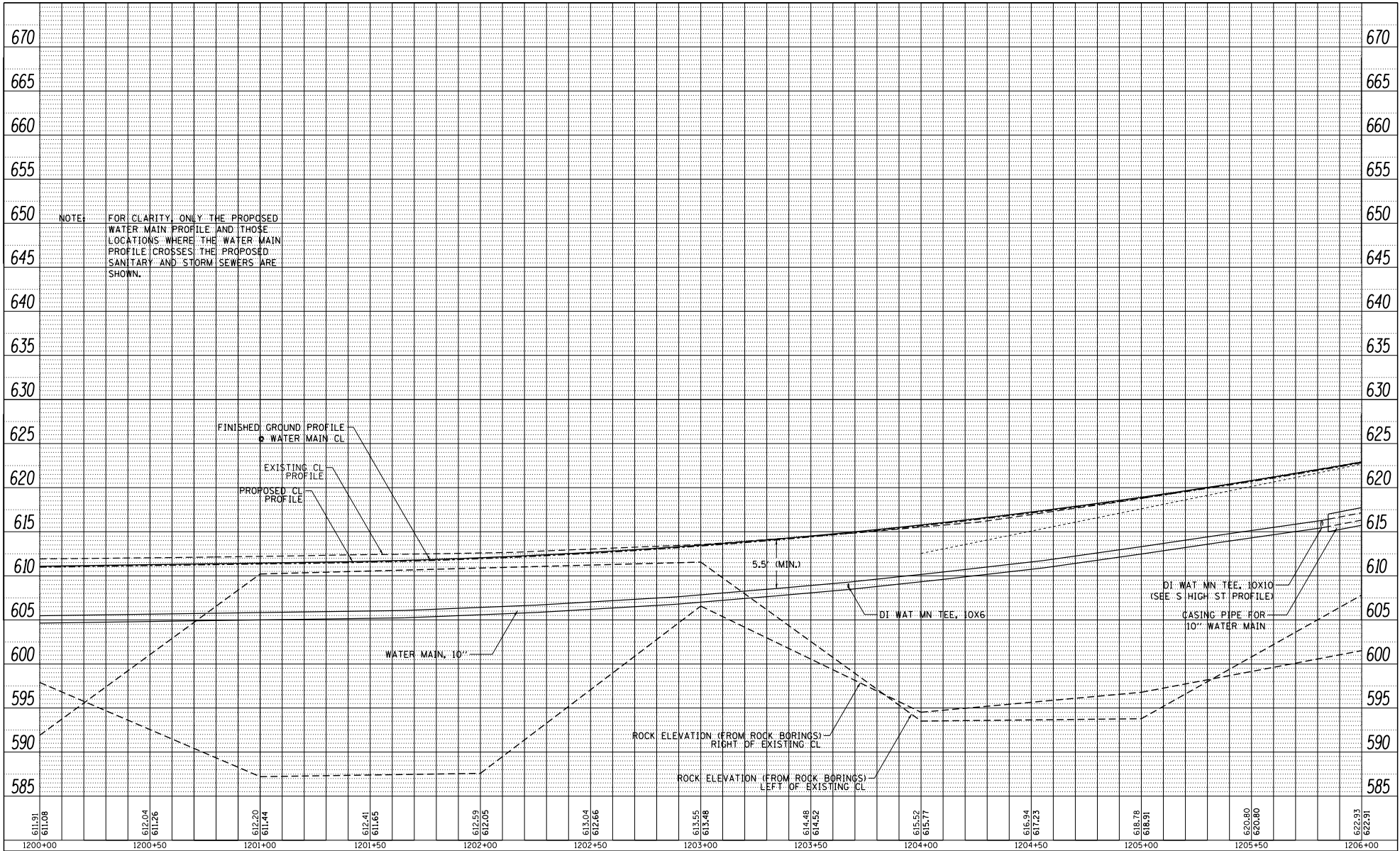
IL RTE 84 / US 20
 WATER MAIN DETAILS

SCALE: 1"=20' SHEET 6 OF 6 SHEETS STA. 1224+00 TO STA. 1230+00

F.A.P. RITE:	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

PLAN	DATE
PROJECT	BY
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PROFILE	DATE
PROJECT	BY
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FILE NAME = SURVEIL182018.DOT
 P1818182018.dwg
 TRANSDUCER MAINLINE PROFILE
 SHEETS: 301

USER NAME = TYLER	DESIGNED -	REVISD -
PLT SCALE = 400.0000' / Ft.	DRAWN -	REVISD -
PLT DATE = 4/16/2018	CHECKED -	REVISD -
	DATE -	REVISD -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

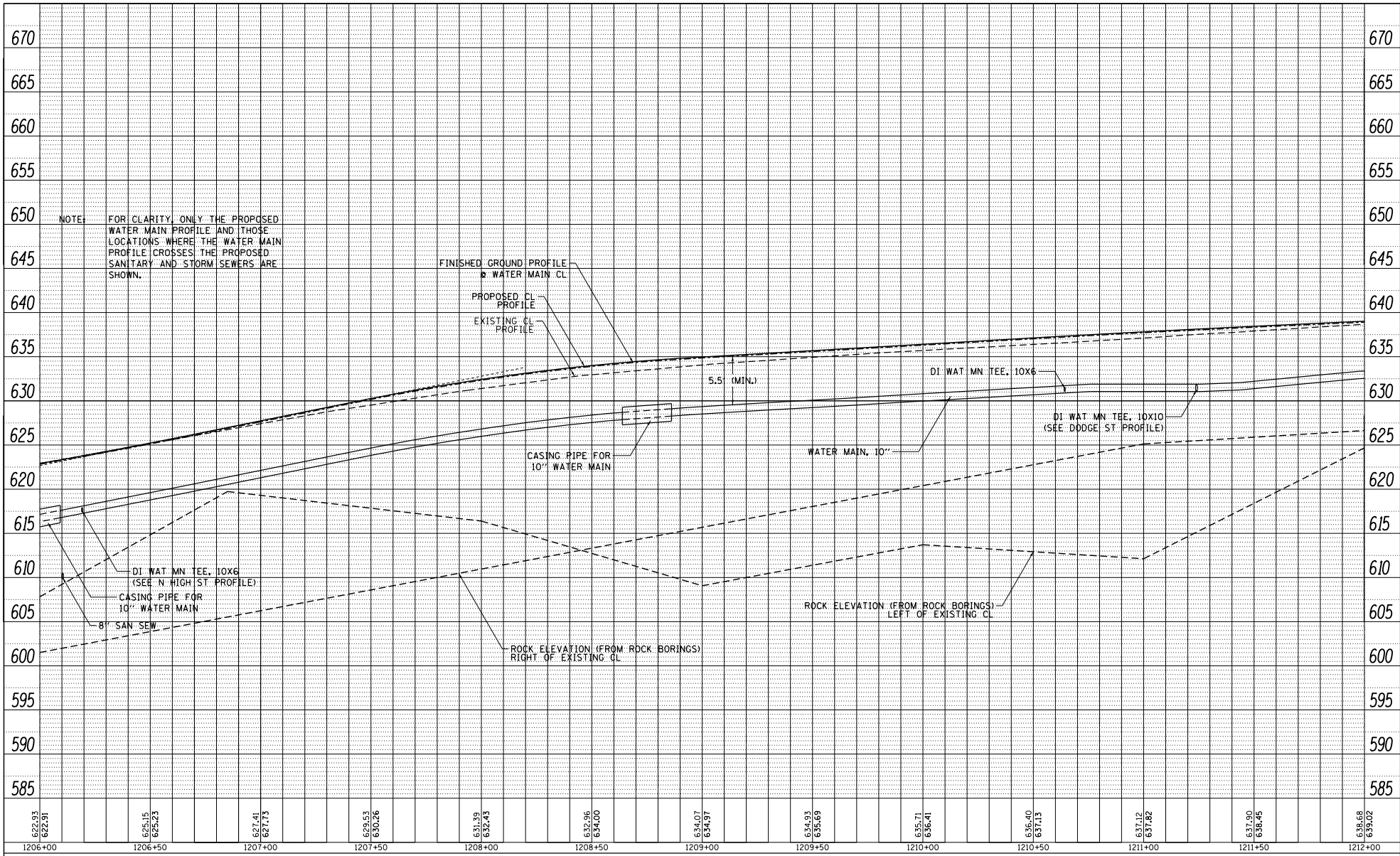
IL RTE 84 / US 20
WATER MAIN MAINLINE PROFILE

SCALE: 1"=20' SHEET 2 OF 6 SHEETS STA. 1200+00 TO STA. 1206+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 622.83	SHEET NO. 622.91
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
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REVISION	
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PROFILE	DATE
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REVISION	
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FILE NAME = SURF12182018.DOT
 P181512182018.GEN
 TRANSEARCH MAINLINE PROFILE
 SHEETS: 301
 Default

USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 488.0000' / Ft.	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

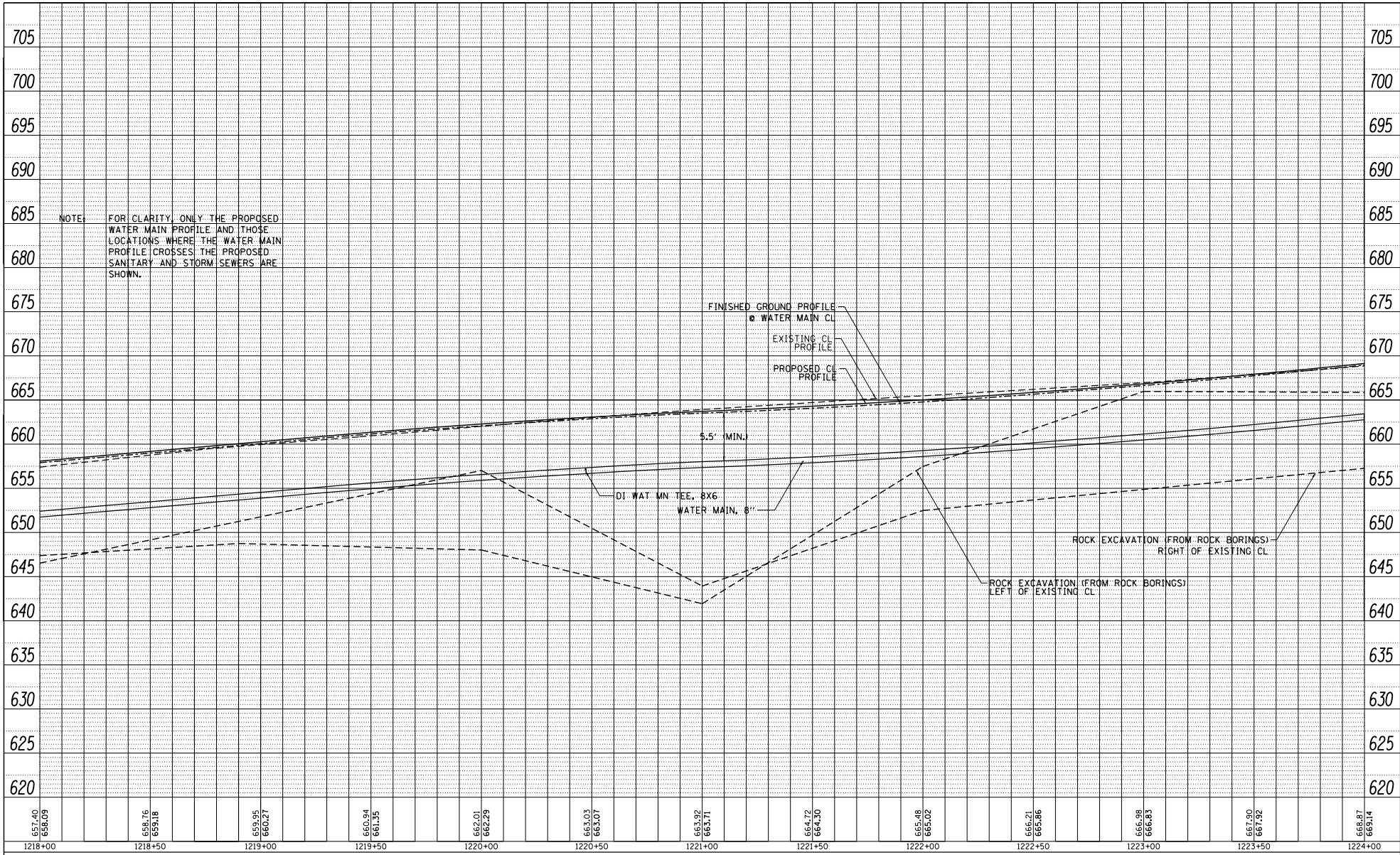
**IL RTE 84 /US 20
WATER MAIN MAINLINE PROFILE**

SCALE: 1"=20' SHEET 3 OF 6 SHEETS STA. 1206+00 TO STA. 1212+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 639.02	SHEET NO.
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

DATE	
BY	
PROJECT	
PLAN	
DATE BOOK	
NO.	

DATE	
BY	
PROJECT	
PROFILE	
DATE BOOK	
NO.	



FILE NAME = SURVEIL137010.DOT
 P181512474 CALNPLS.DESIGN
 TRANSEARCH MAINLINE PROFILE
 SHEETS.dgn

USER NAME = TYLER	DESIGNED -	REVISED -
PLOT SCALE = 400.0000' / Ft.	DRAWN -	REVISED -
PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

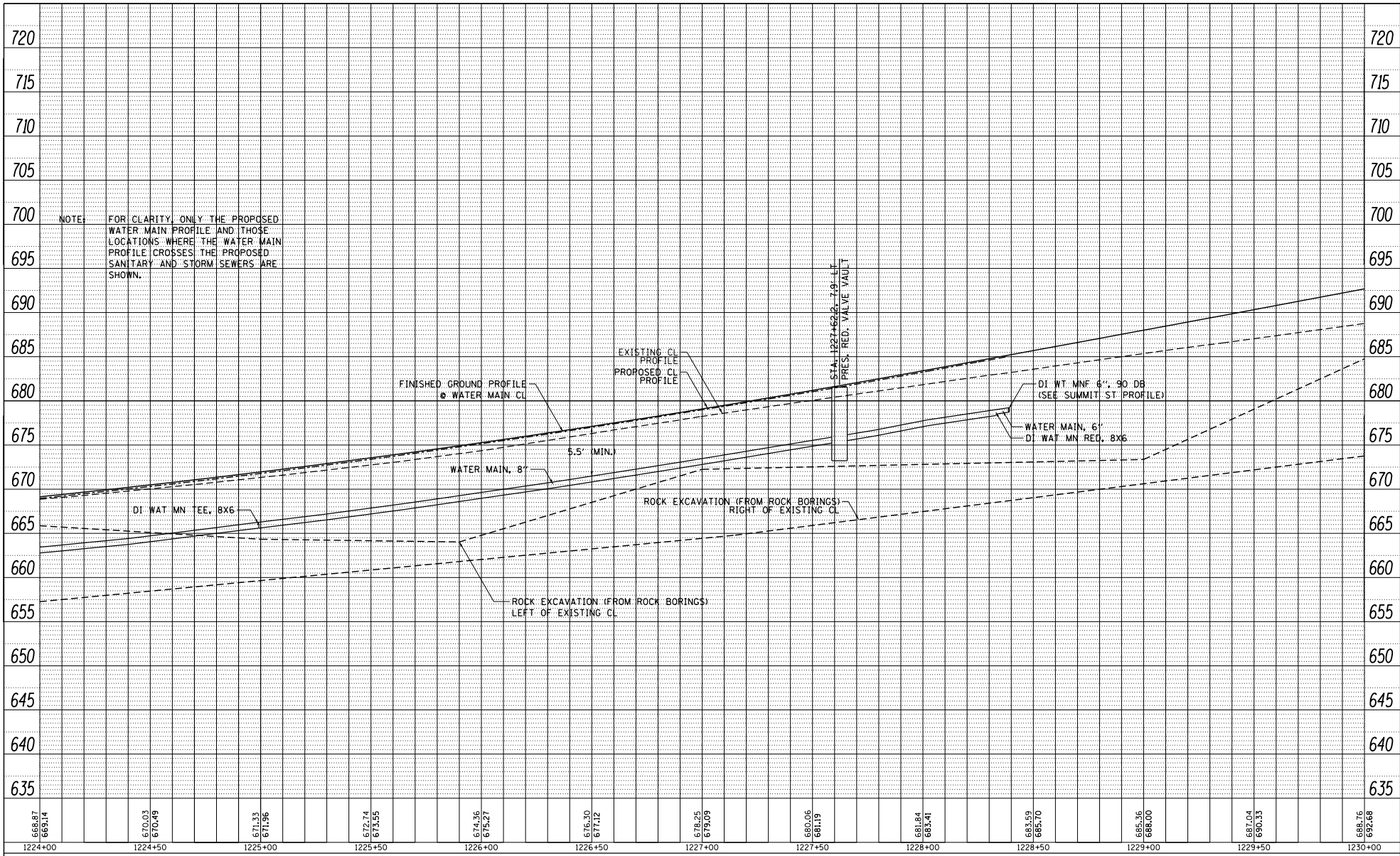
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

IL RTE 84 /US 20		
WATER MAIN MAINLINE PROFILE		
SCALE: 1"=20'	SHEET 5 OF 6 SHEETS	STA. 1218+00 TO STA. 1224+00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 6	SHEET NO. 5
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

PLAN	DATE
BY	
PROJECT	
DATE	
BY	
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DATE	
BY	
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DATE	

PROFILE	DATE
BY	
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BY	
PROJECT	
DATE	
BY	
PROJECT	
DATE	



FILE NAME = SURVEIL137010.DOT
 P181512474 CALNPLS.DESIGN
 TRANSEARCH MAINLINE PROFILE
 SHEETS.dgn
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USER NAME = TYLER	DESIGNED -	REVISED -
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PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

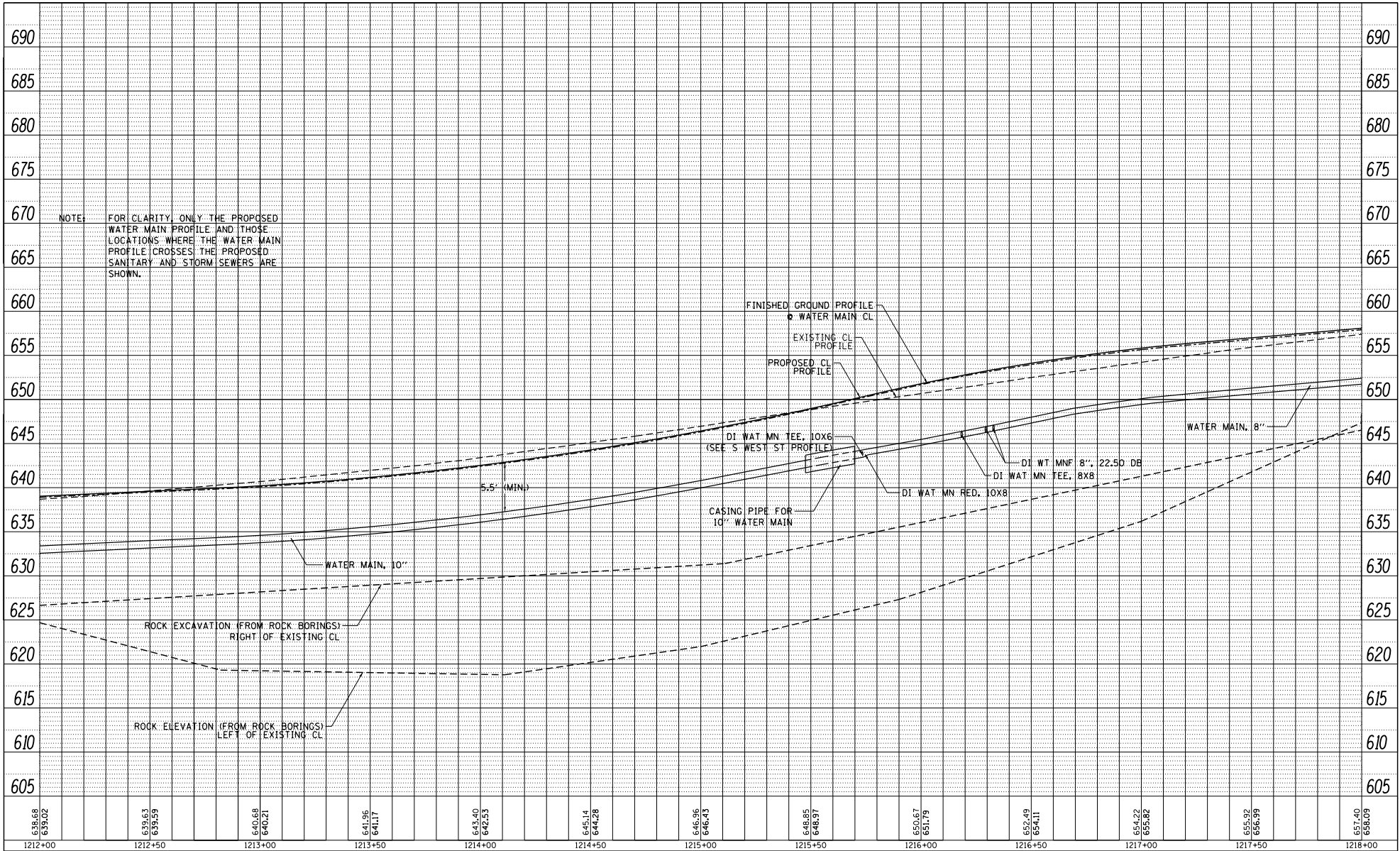
STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL RTE 84 / US 20
 WATER MAIN MAINLINE PROFILE
 SCALE: 1"=20' SHEET 6 OF 6 SHEETS STA. 1224+00 TO STA. 1230+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS	SHEET NO.
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PROJECT	
DATE BOOK	
DATE	

DATE	
BY	
PROJECT	
DATE BOOK	
DATE	



NOTE: FOR CLARITY, ONLY THE PROPOSED WATER MAIN PROFILE AND THOSE LOCATIONS WHERE THE WATER MAIN PROFILE CROSSES THE PROPOSED SANITARY AND STORM SEWERS ARE SHOWN.

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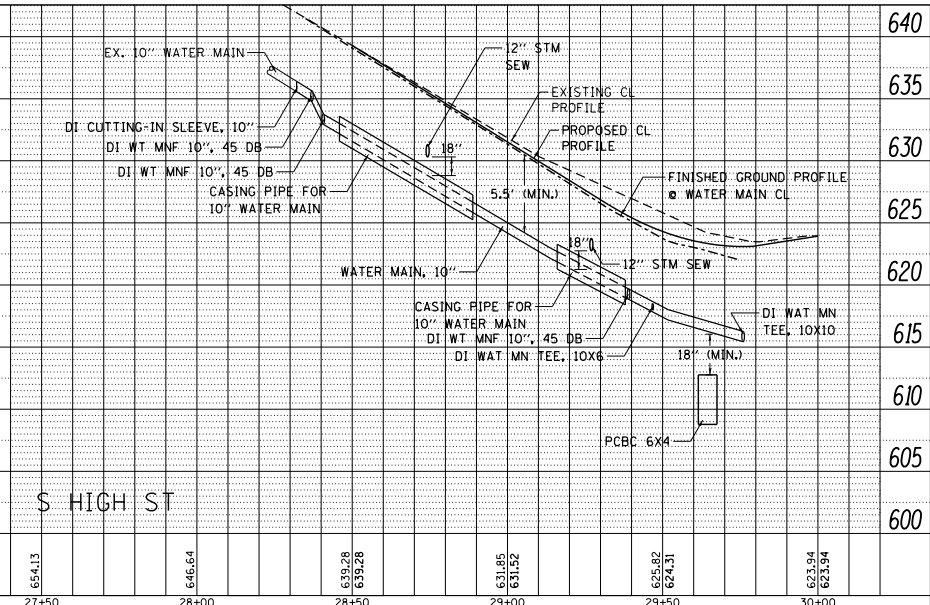
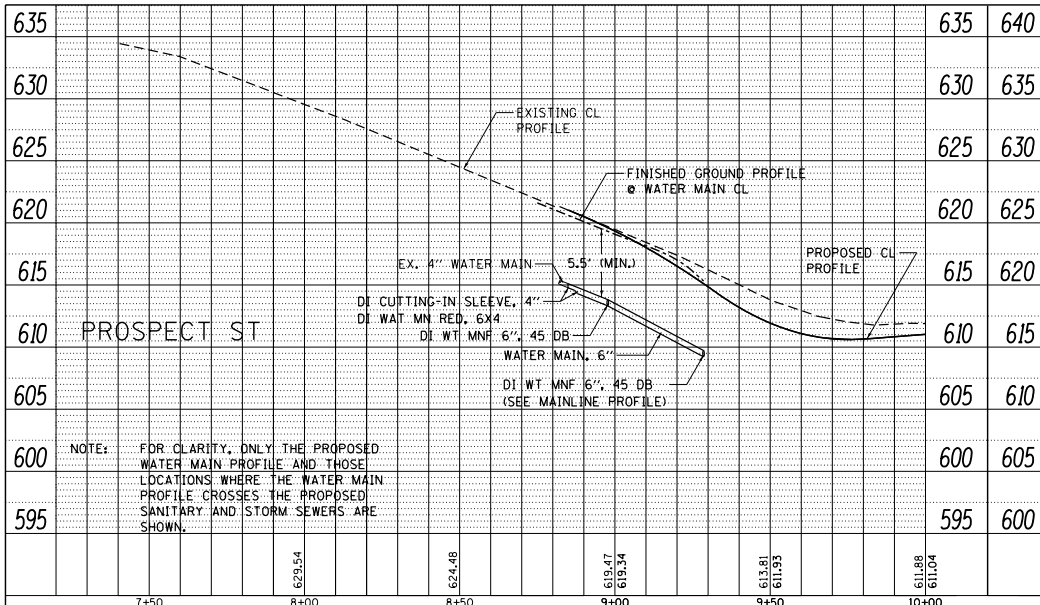
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PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

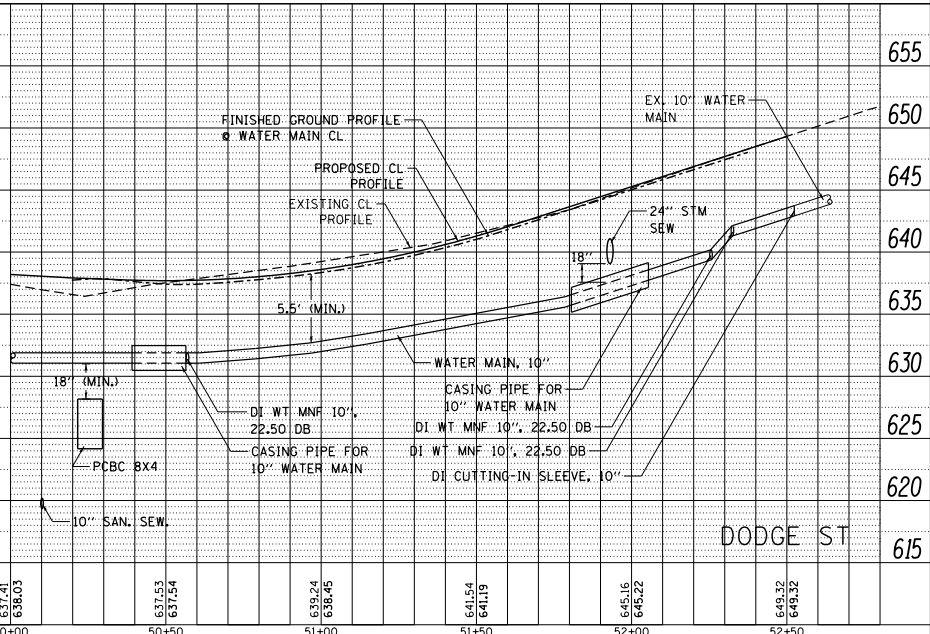
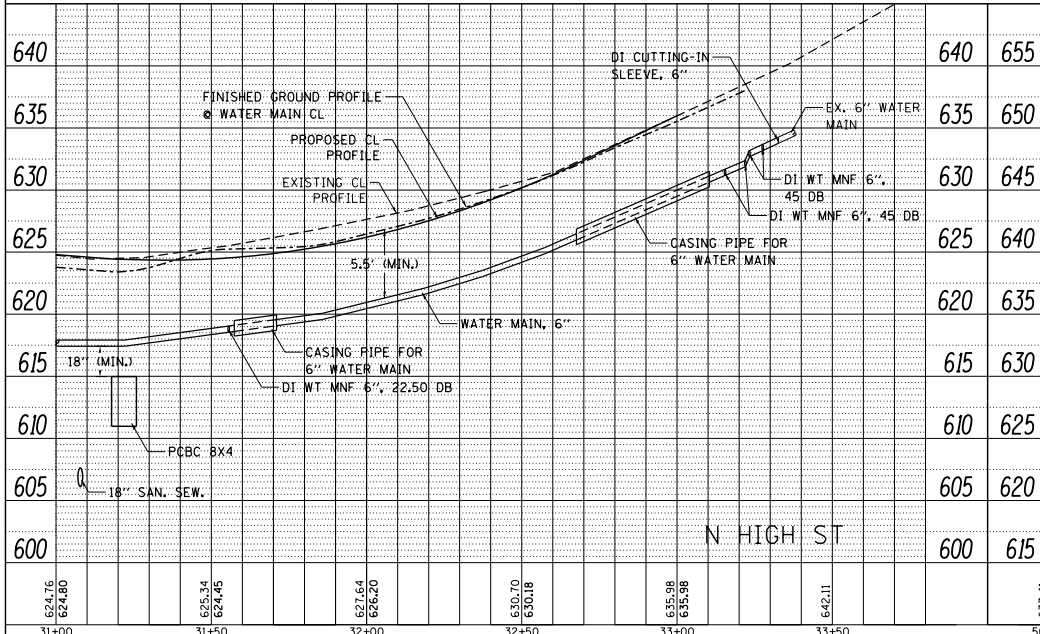
IL RTE 84 / US 20
 WATER MAIN MAINLINE PROFILE
 SCALE: 1"=20' SHEET 4 OF 6 SHEETS STA. 1212+00 TO STA. 1218+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 6	SHEET NO. 4
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

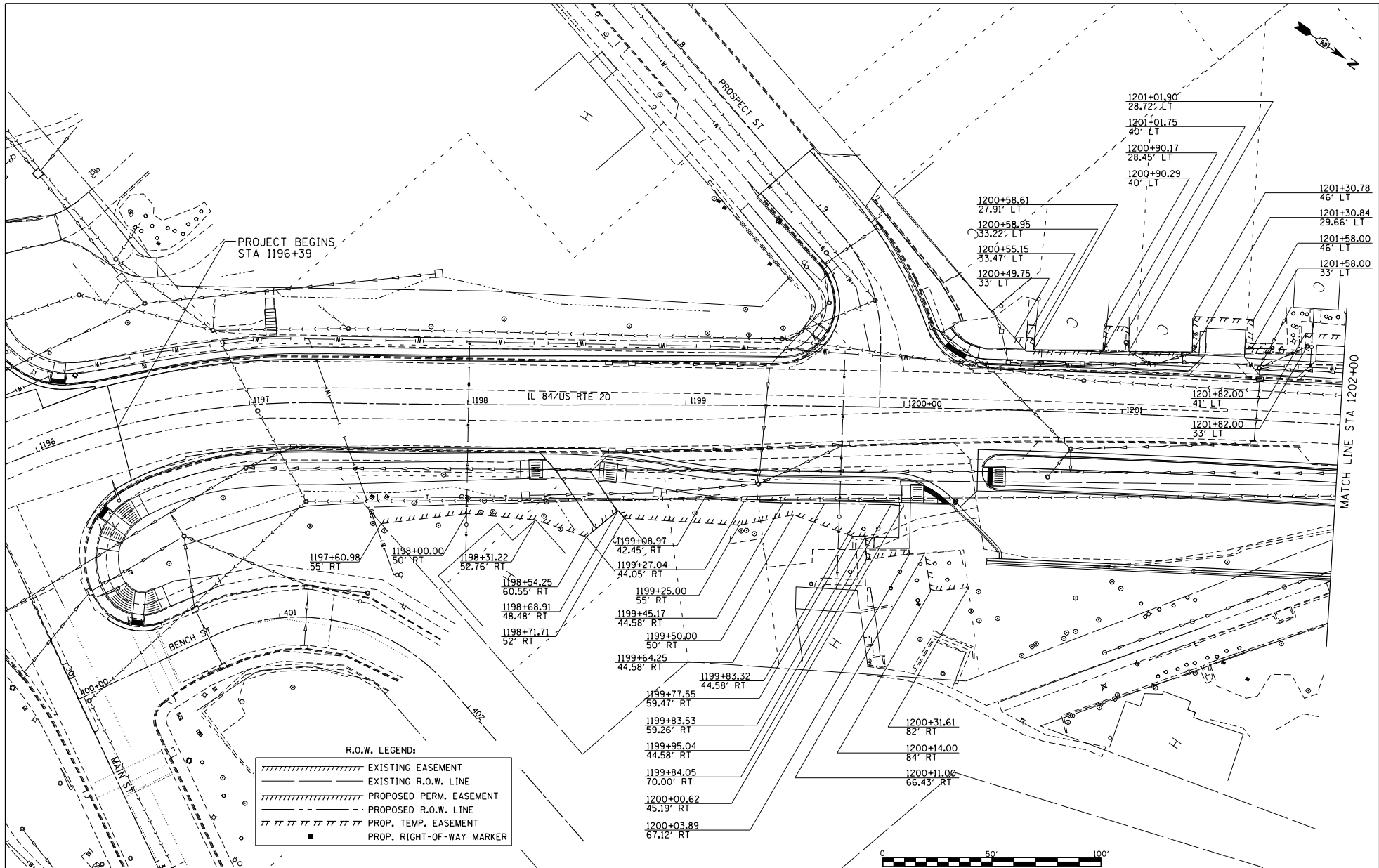
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PROJECT NO.	
DATE BOOK	
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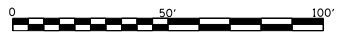


FILE NAME = S:\PROJECTS\2018\1805018\DOT.P	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84 /US 20 PROSPECT ST, S&N HIGH ST, DODGE ST WATER MAIN PROFILES				F.A.P. RITE, 301	SECTION 29R-1	COUNTY JO DAVIES	TOTAL SHEETS 1
PROJECTS 2018 1805018.DOT	PLT SCALE = 40.0000' / 1"	DRAWN -	REVISED -		SCALE: 1"=20'	SHEET NO. 1 OF 2 SHEETS	STA. TO STA.				CONTRACT NO. 64880	
PROJECTS 2018 1805018.DOT	PLT DATE = 4/16/2018	CHECKED -	REVISED -									
PROJECTS 2018 1805018.DOT		DATE -	REVISED -									



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER



FILE NAME =
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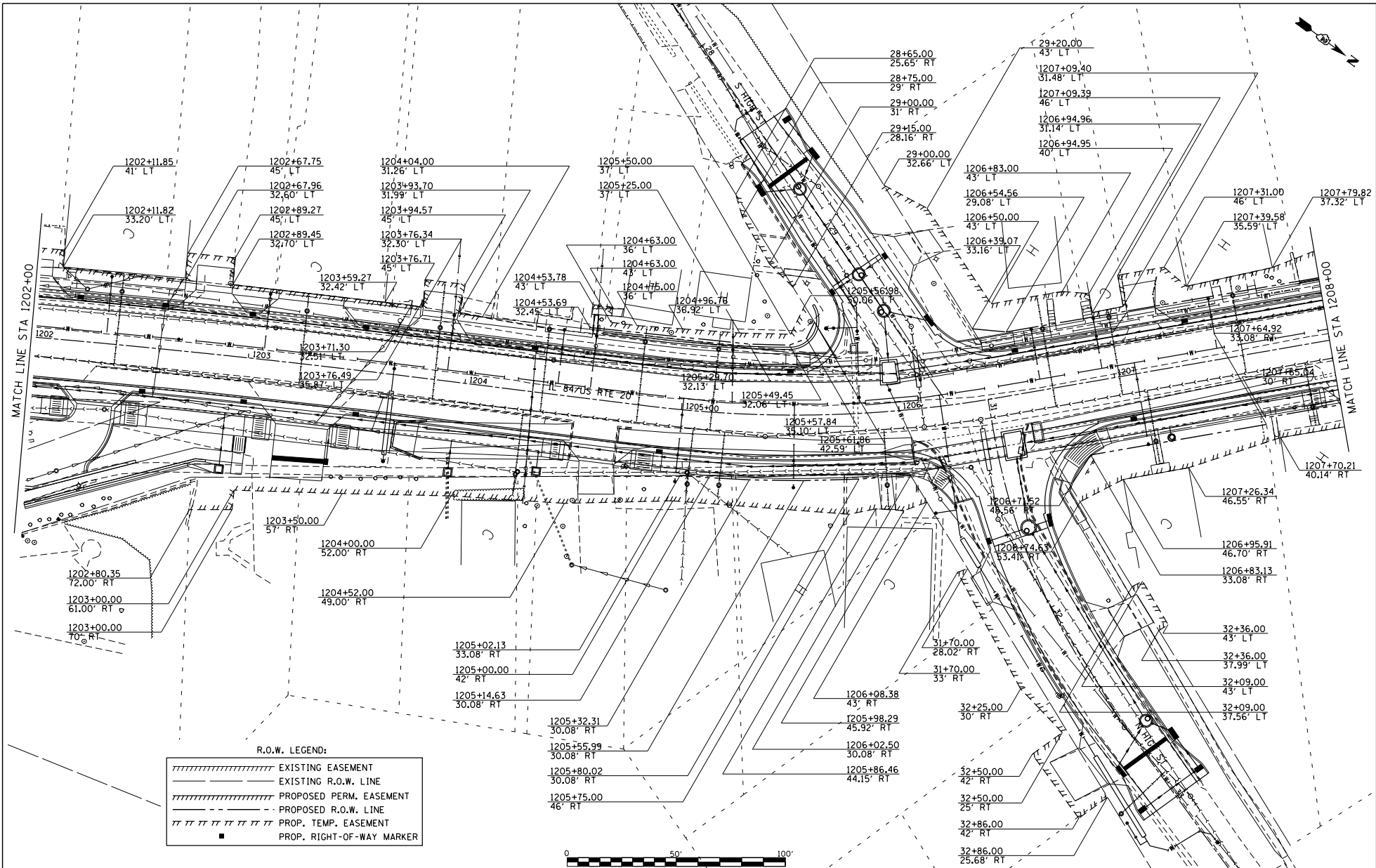
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PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
 RIGHT OF WAY DETAILS**

SCALE: 1"=20' SHEET NO. 1 OF 11 SHEETS STA. 1196+00 TO STA. 1202+00

F.A.P. RTE. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEET NO. = 11
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



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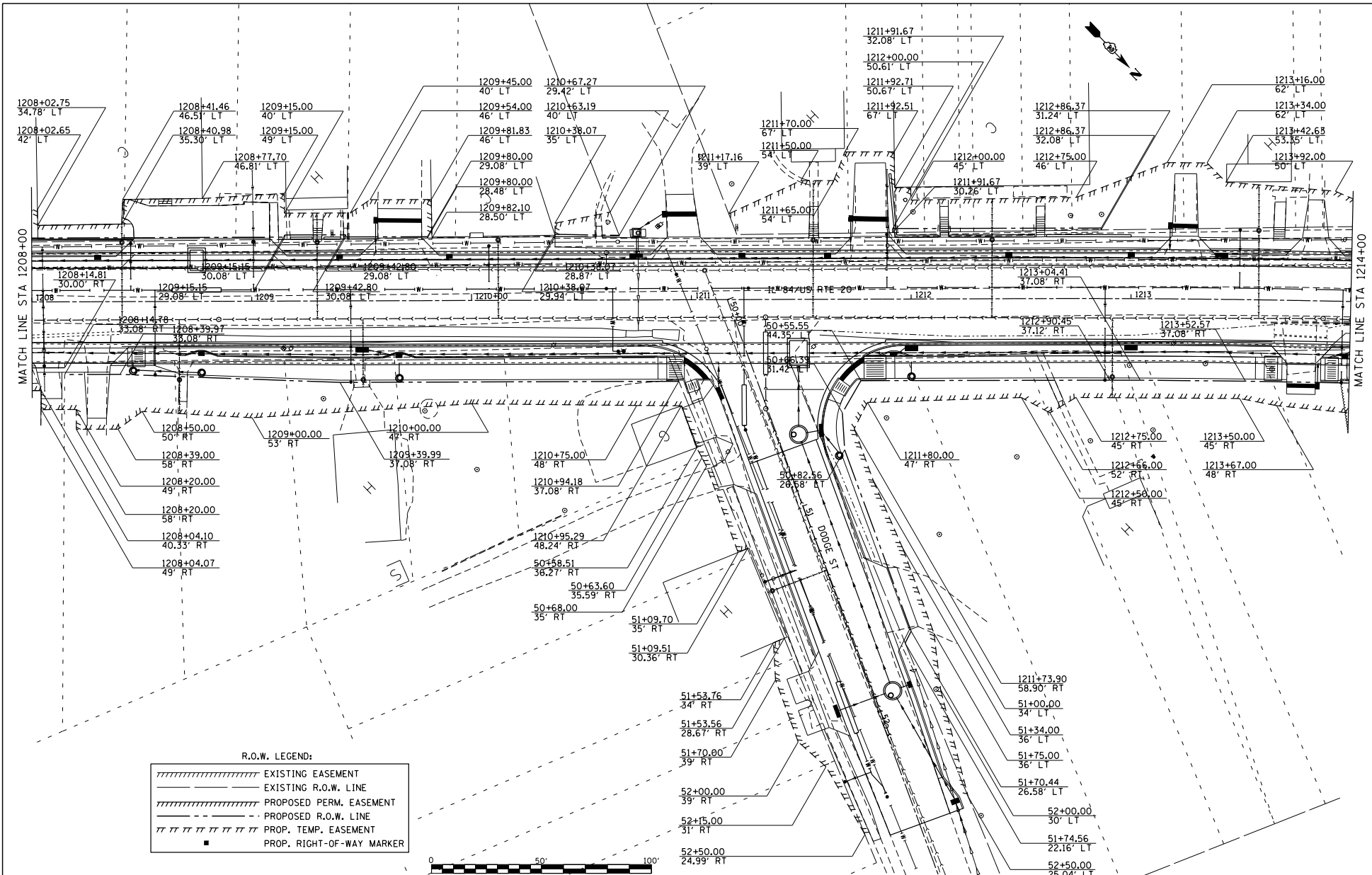
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

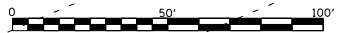
**IL 84 US RTE 20
 RIGHT OF WAY DETAILS**
 SCALE: 1"=20' SHEET NO. 2 OF 11 SHEETS STA. 1202+00 TO STA. 1208+00

F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER



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 TRANSROW_DETAILS.dgn

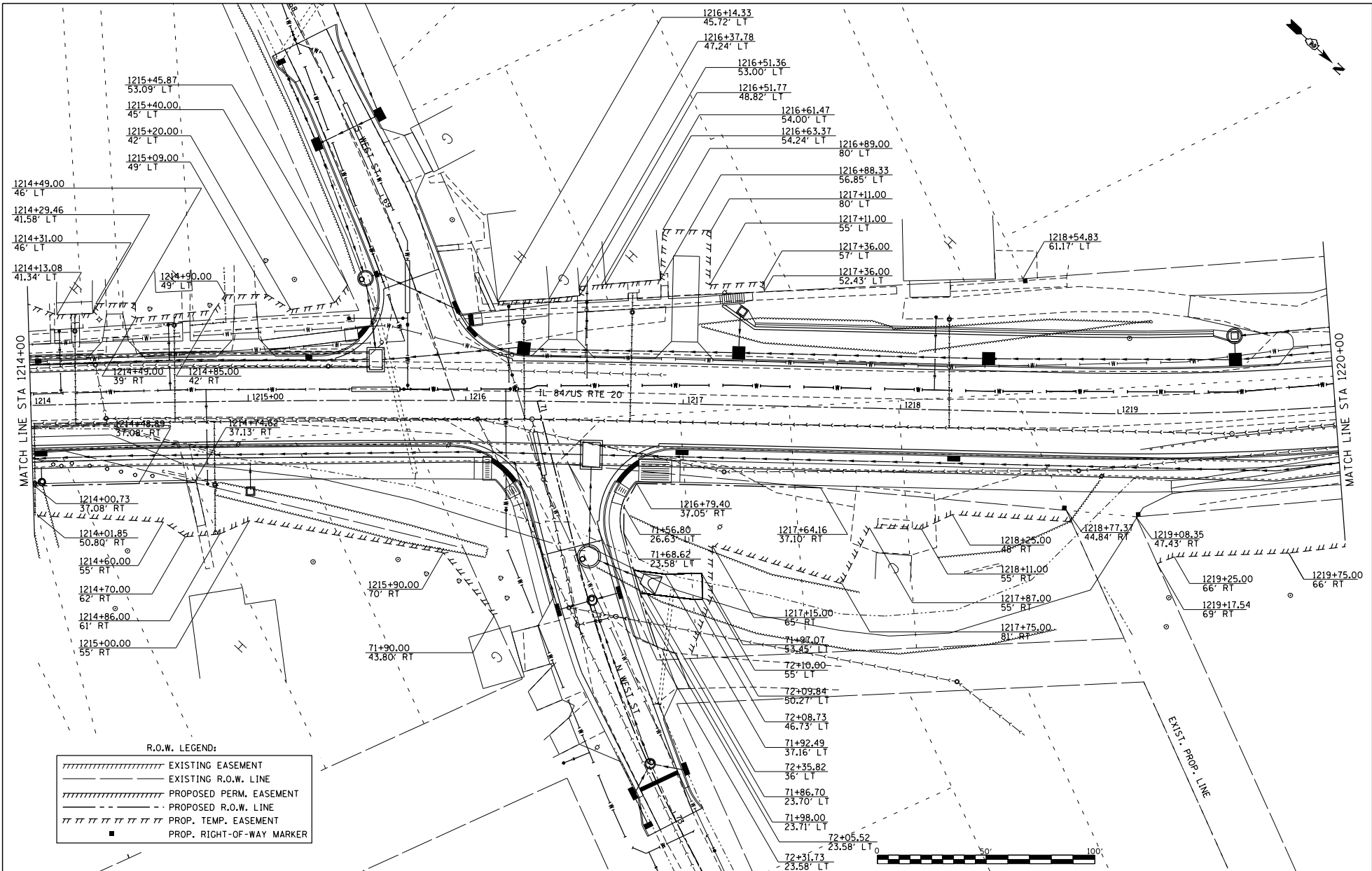
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PLOT DATE = 4/16/2018	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84US RTE 20
 RIGHT OF WAY DETAILS**

SCALE: 1"=20' SHEET NO. 3 OF 11 SHEETS STA. 1208+00 TO STA. 1214+00

F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS = 11
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER

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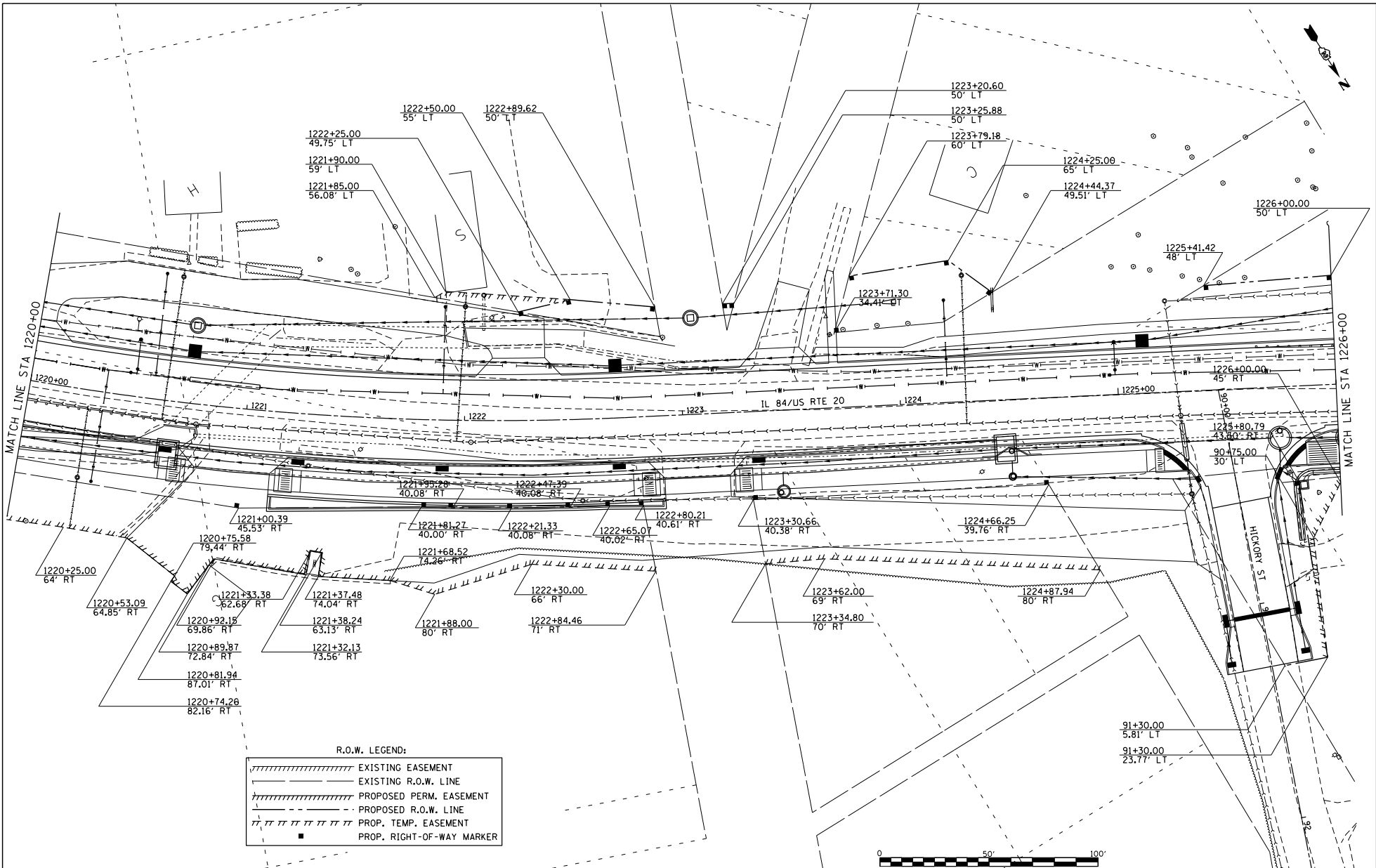
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84 US RTE 20
 RIGHT OF WAY DETAILS**

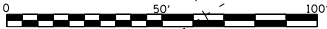
F.A.P. FILE = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEET NO. =
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 1214+00 TO STA. 1220+00



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER



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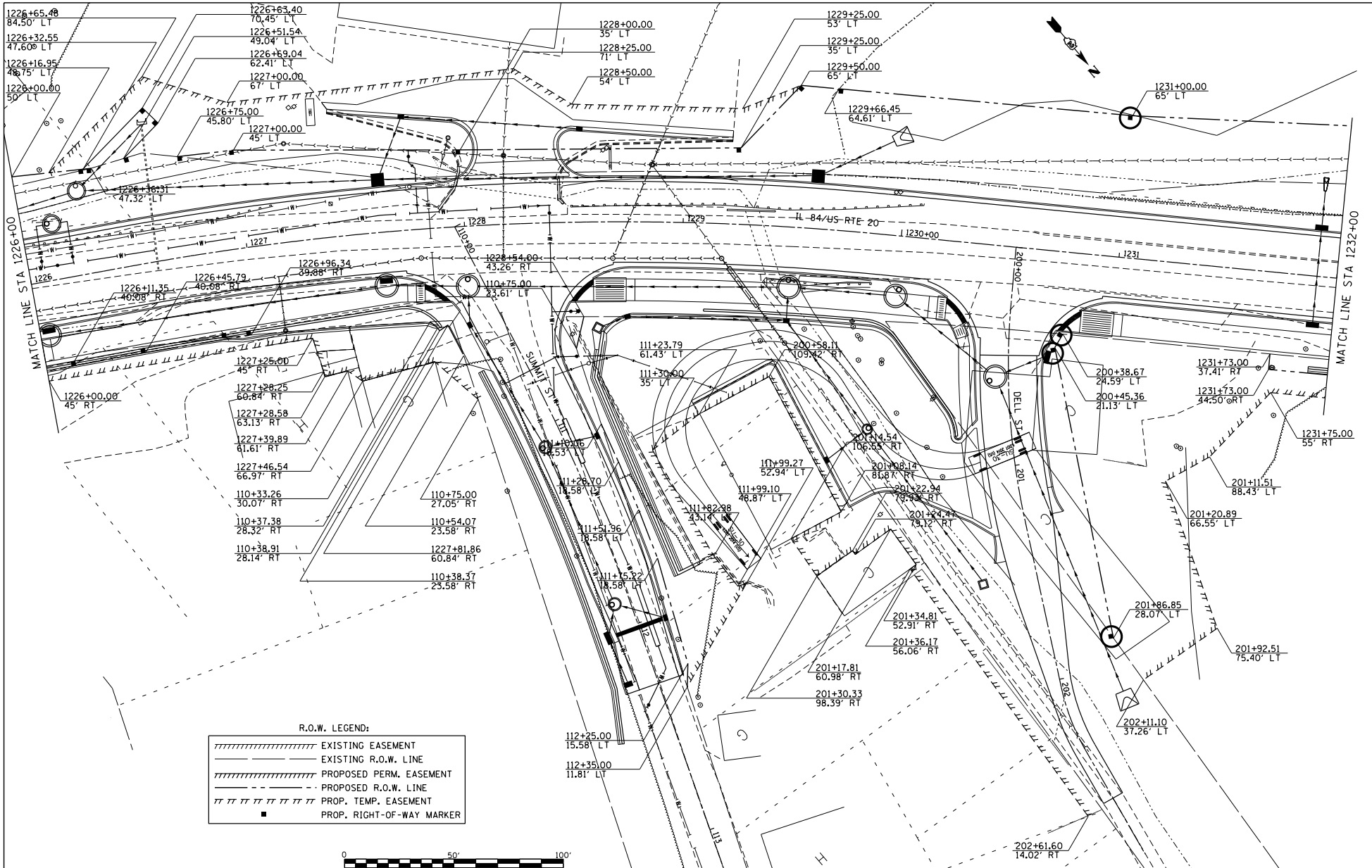
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
 RIGHT OF WAY DETAILS**

SCALE: 1"=20' SHEET NO. 5 OF 11 SHEETS STA. 1220+00 TO STA. 1226+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
CONTRACT NO. 64880			

ILLINOIS FED. AID PROJECT



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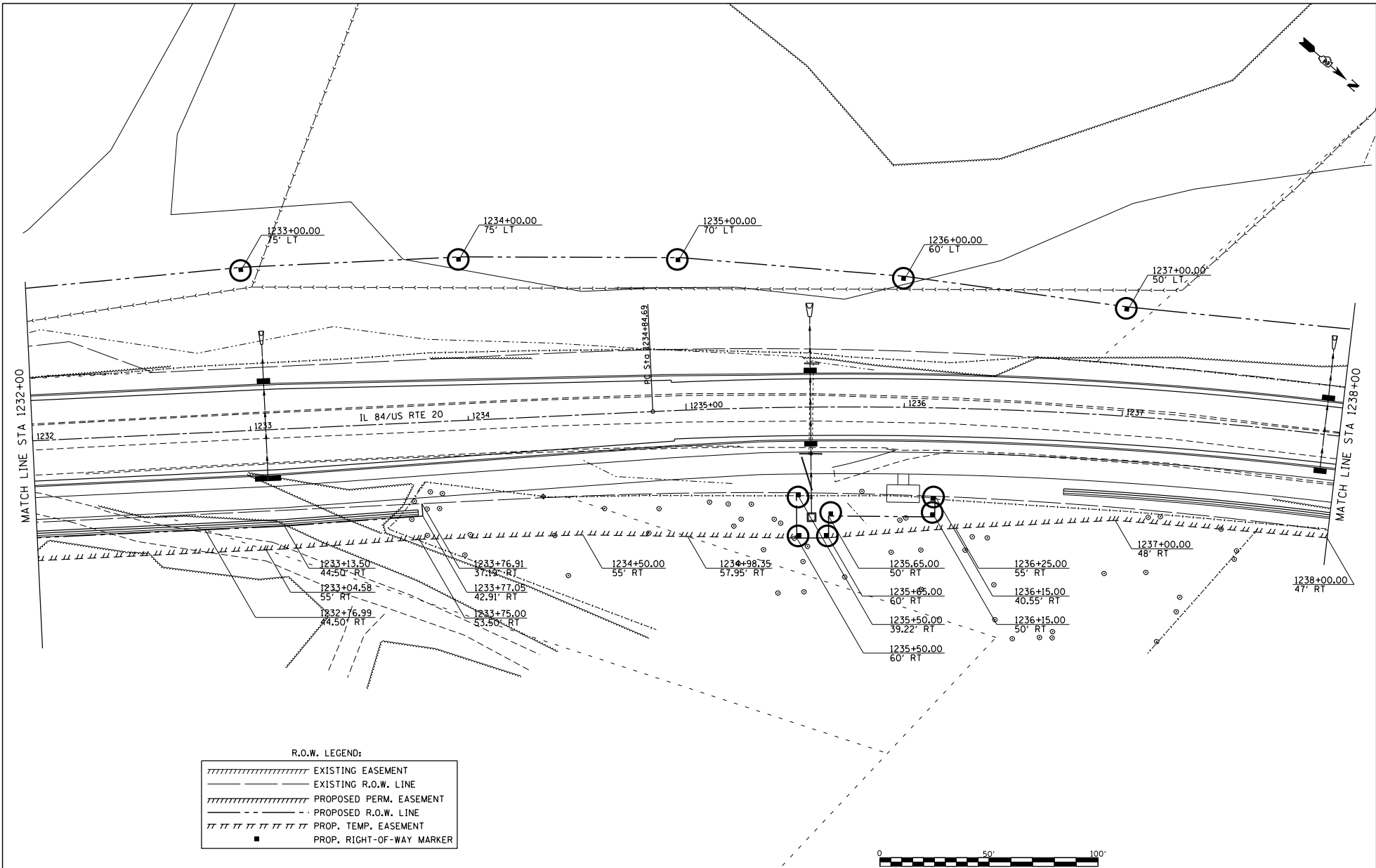
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

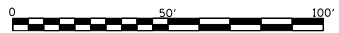
**IL 84/US RTE 20
 RIGHT OF WAY DETAILS**
 SCALE: 1"=20' SHEET NO. 6 OF 11 SHEETS STA. 1226+00 TO STA. 1232+00

F.A.P. P.C.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER



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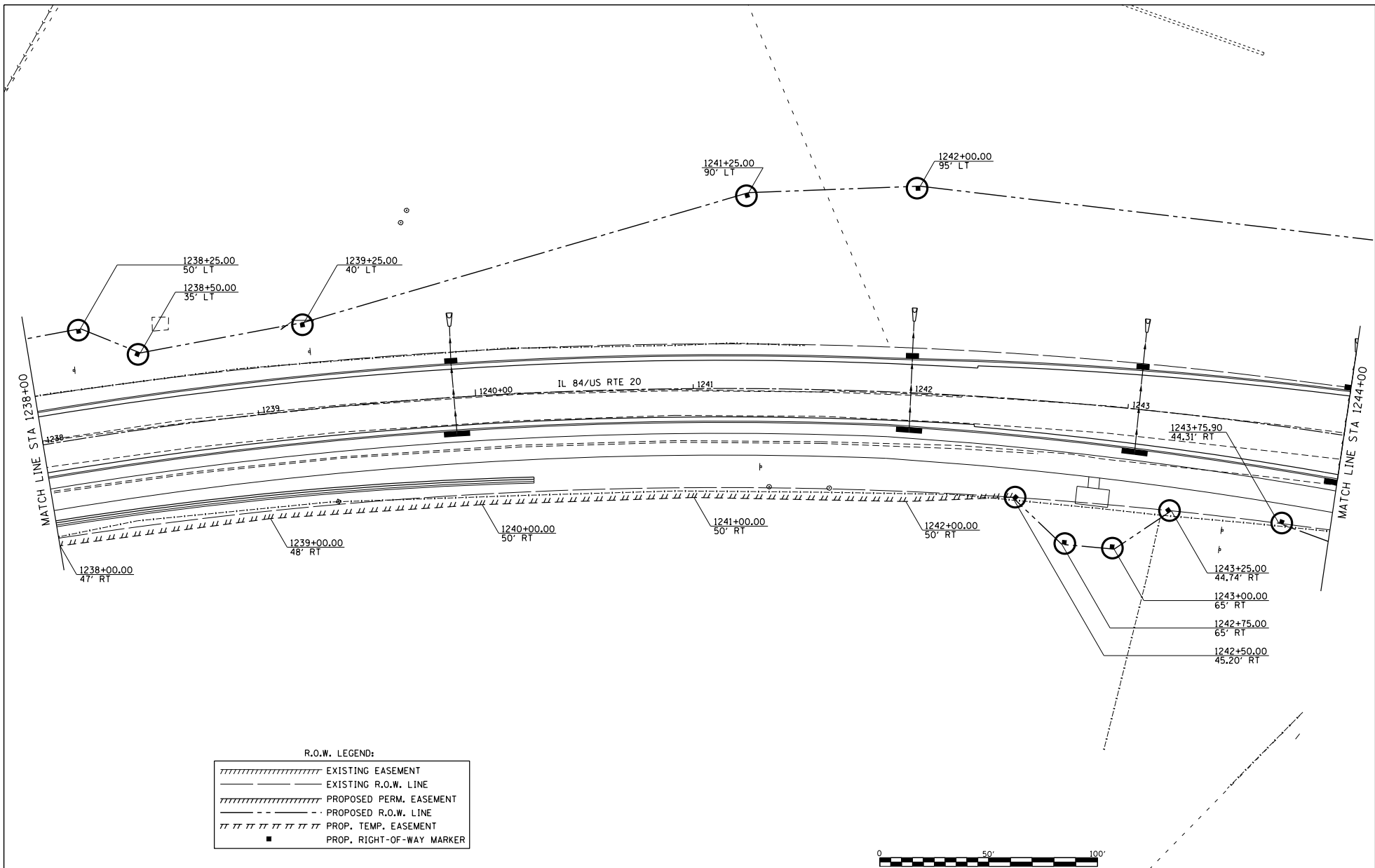
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
 RIGHT OF WAY DETAILS**

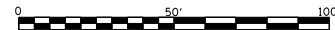
SCALE: 1"=20' SHEET NO. 7 OF 11 SHEETS STA. 1232+00 TO STA. 1238+00

F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER



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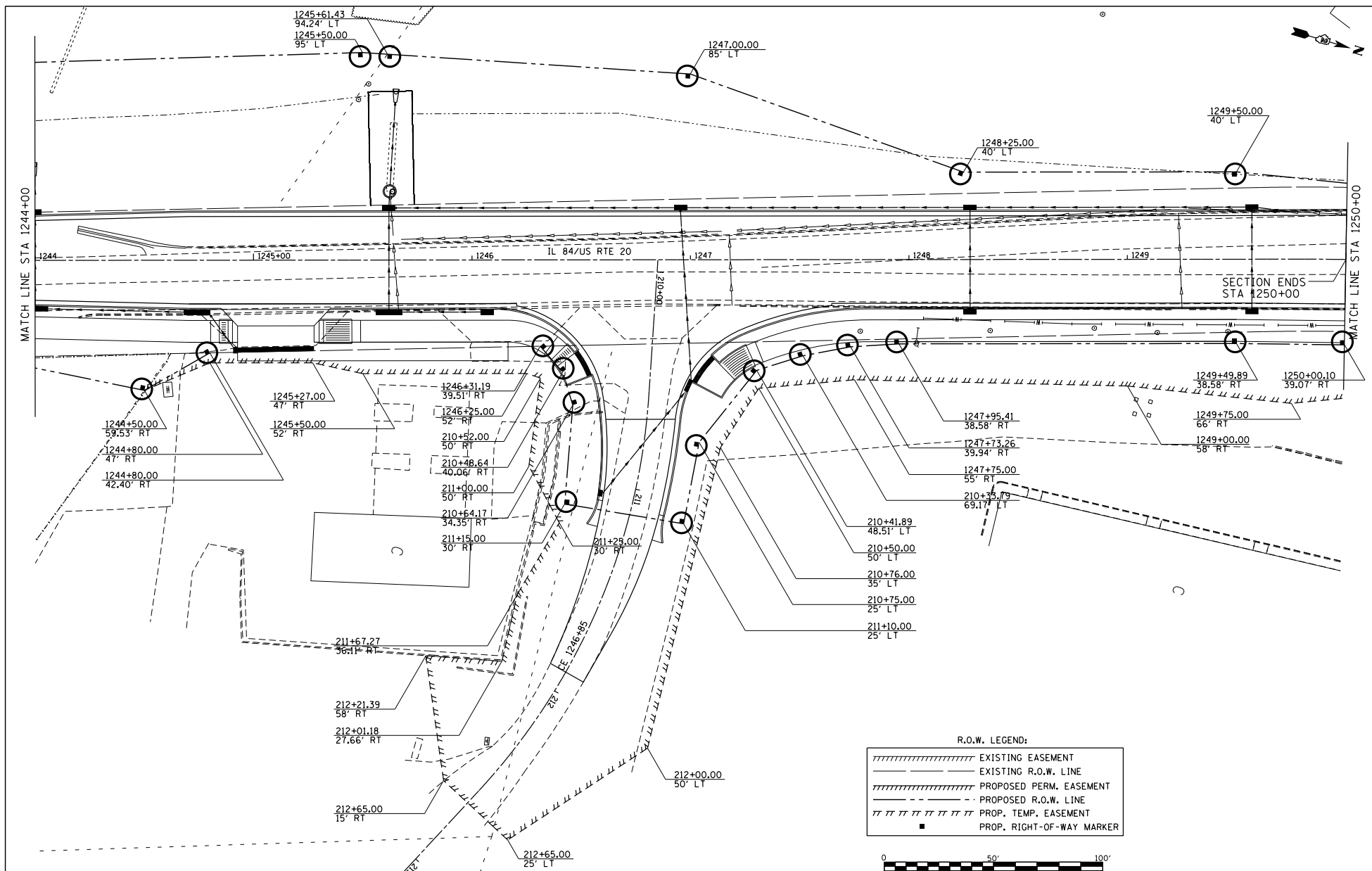
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 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

IL 84/US RTE 20
 RIGHT OF WAY DETAILS

SCALE: 1"=20' SHEET NO. 8 OF 11 SHEETS STA. 1238+00 TO STA. 1244+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



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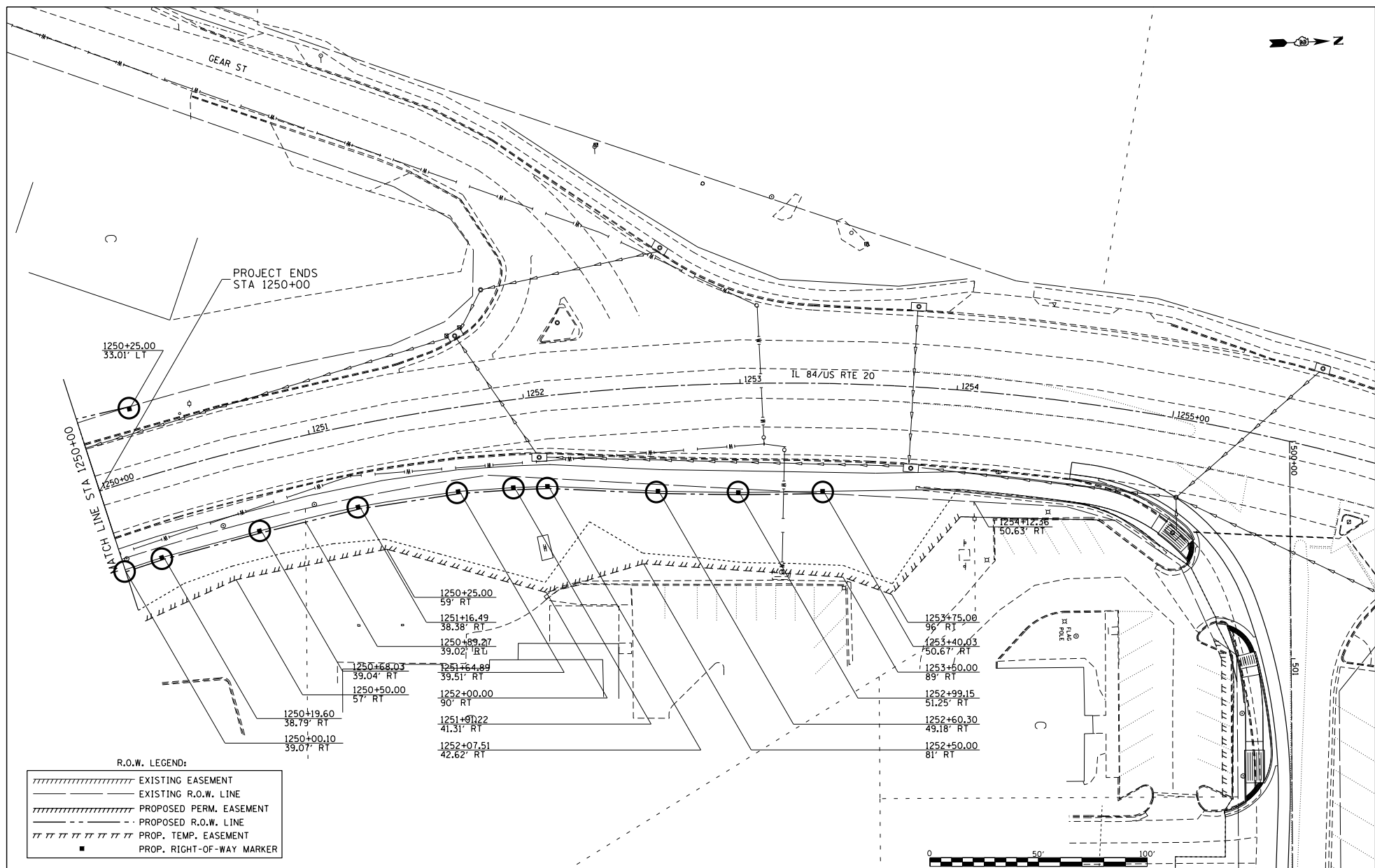
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PLOT DATE = 4/16/2018	DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL 84/US RTE 20
 RIGHT OF WAY DETAILS**

SCALE: 1"=20' SHEET NO. 9 OF 11 SHEETS STA. 1244+00 TO STA. 1250+00

F.A.P. RTE.: 301	SECTION: 29R-1	COUNTY: JODAVIESS	TOTAL SHEETS: 11	SHEET NO.:
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER

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	CHECKED -	REVISED -
	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

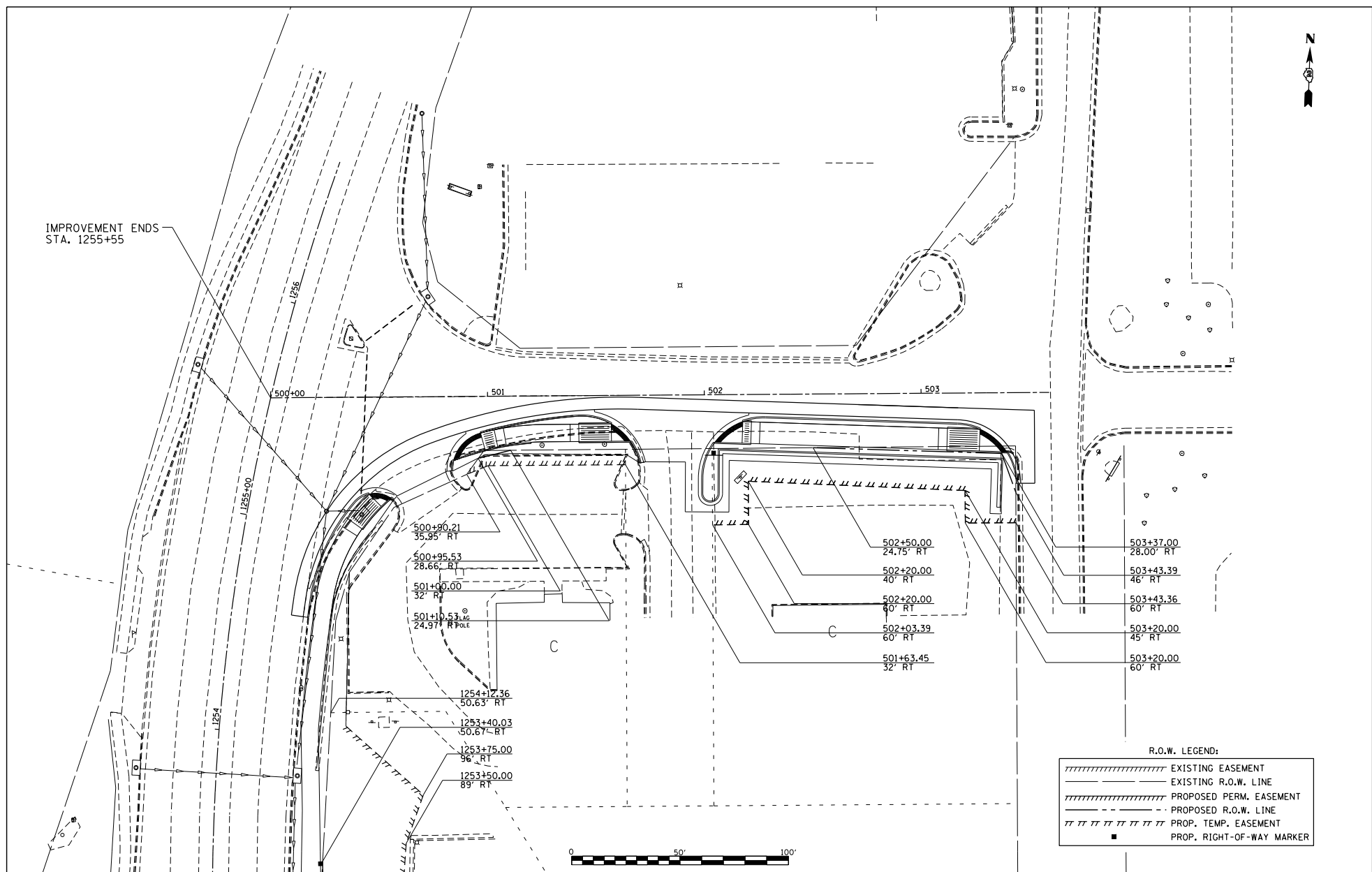
**IL 84/US RTE 20
 RIGHT OF WAY DETAILS**

SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS STA. 1250+00 TO STA. 1256+00

F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEET NO. = III
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT



IMPROVEMENT ENDS
STA. 1255+55



R.O.W. LEGEND:

	EXISTING EASEMENT
	EXISTING R.O.W. LINE
	PROPOSED PERM. EASEMENT
	PROPOSED R.O.W. LINE
	PROP. TEMP. EASEMENT
	PROP. RIGHT-OF-WAY MARKER

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USER NAME = TYLER	DESIGNED -	REVISED -
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	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

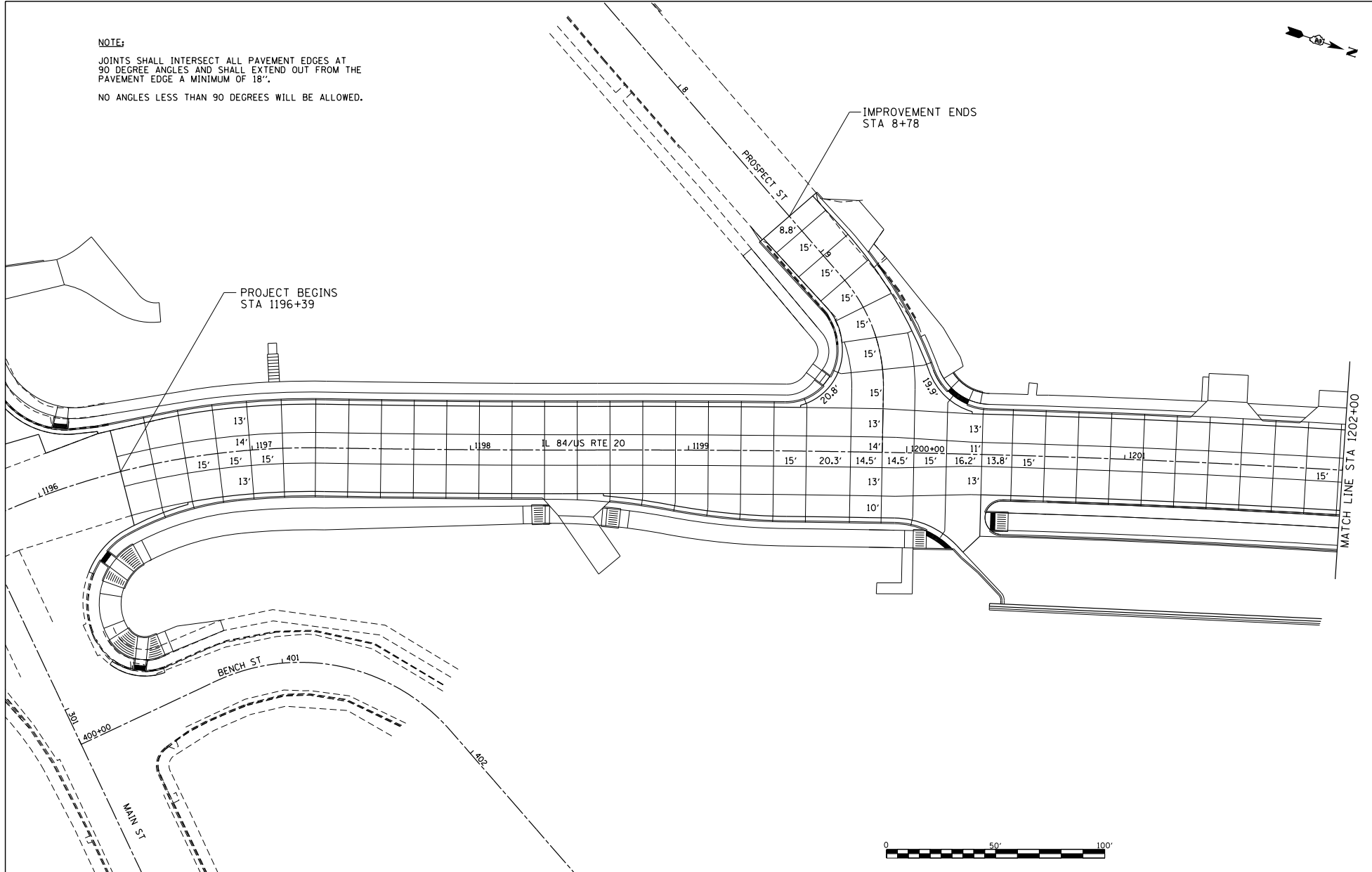
IL 84/US RTE 20
RIGHT OF WAY DETAILS

F.A.P. RTE. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
SCALE: 1"=20'			SHEET NO. 11 OF 11 SHEETS	
STA. 500+00 TO STA. 503+50			ILLINOIS FED. AID PROJECT	
CONTRACT NO. 64880				

NOTE:

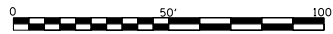
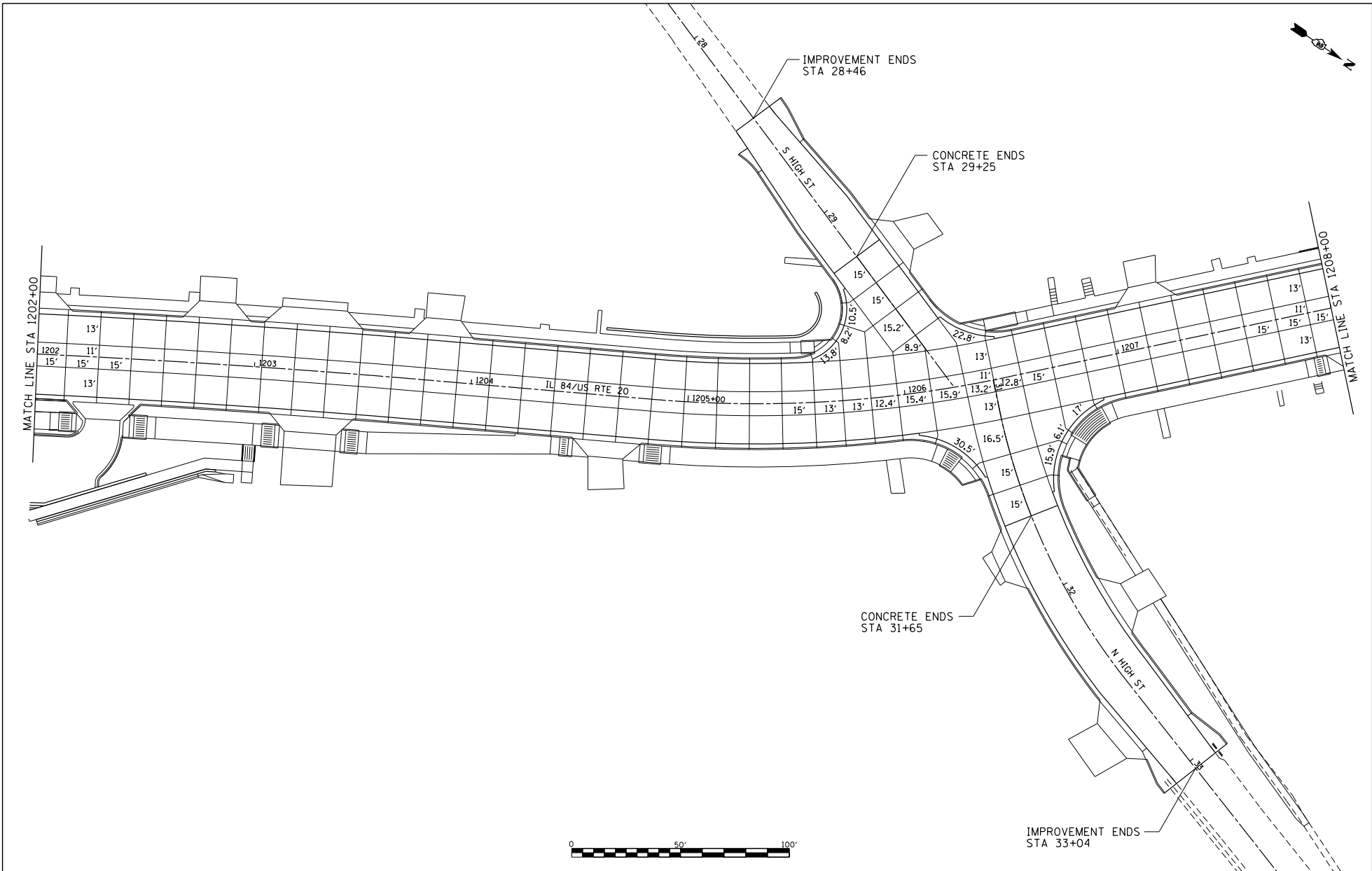
JOINTS SHALL INTERSECT ALL PAVEMENT EDGES AT 90 DEGREE ANGLES AND SHALL EXTEND OUT FROM THE PAVEMENT EDGE A MINIMUM OF 18".

NO ANGLES LESS THAN 90 DEGREES WILL BE ALLOWED.



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	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			301	29R-1	JODAVIESS			
	PLOT DATE = 4/16/2018	DATE	REVISED -						CONTRACT NO. 64880		

SCALE: 1"=20' SHEET NO. 1 OF 10 SHEETS STA. 1196+39 TO STA. 1202+00 ILLINOIS FED. AID PROJECT



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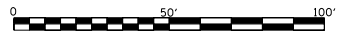
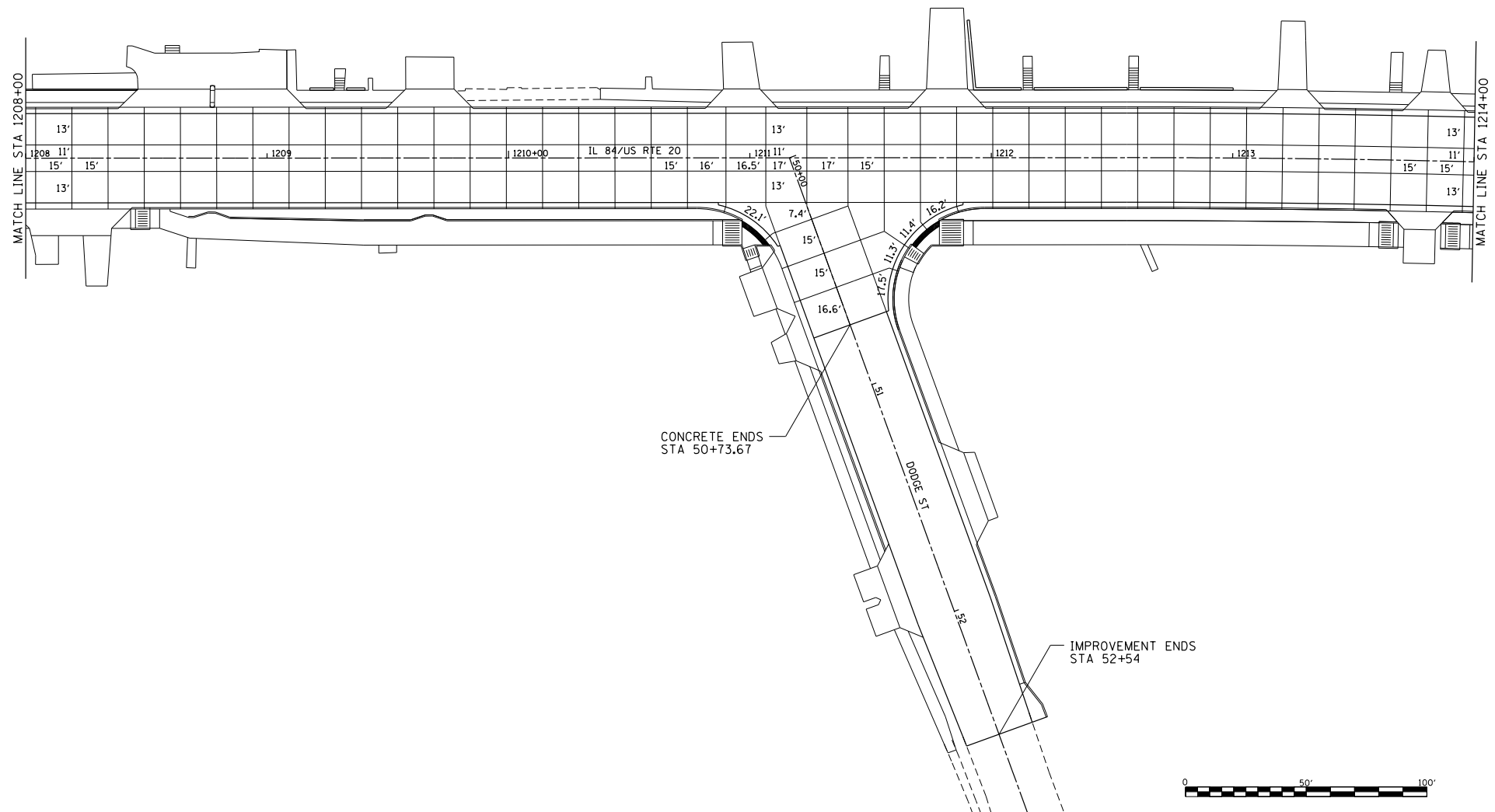
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 2 OF 10 SHEETS STA. 1202+00 TO STA. 1208+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			



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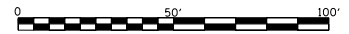
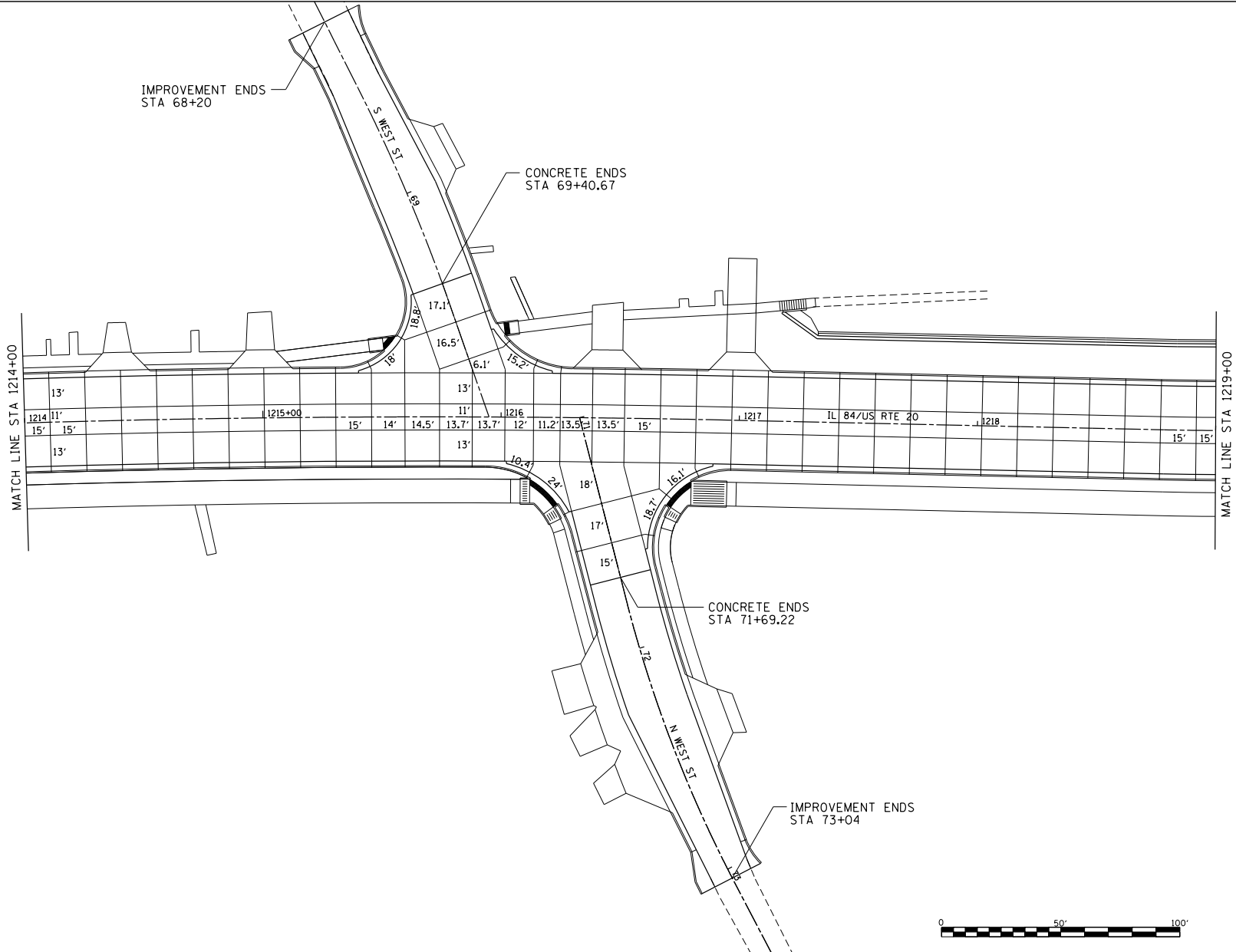
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PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 3 OF 10 SHEETS STA. 1208+00 TO STA. 1214+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



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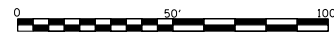
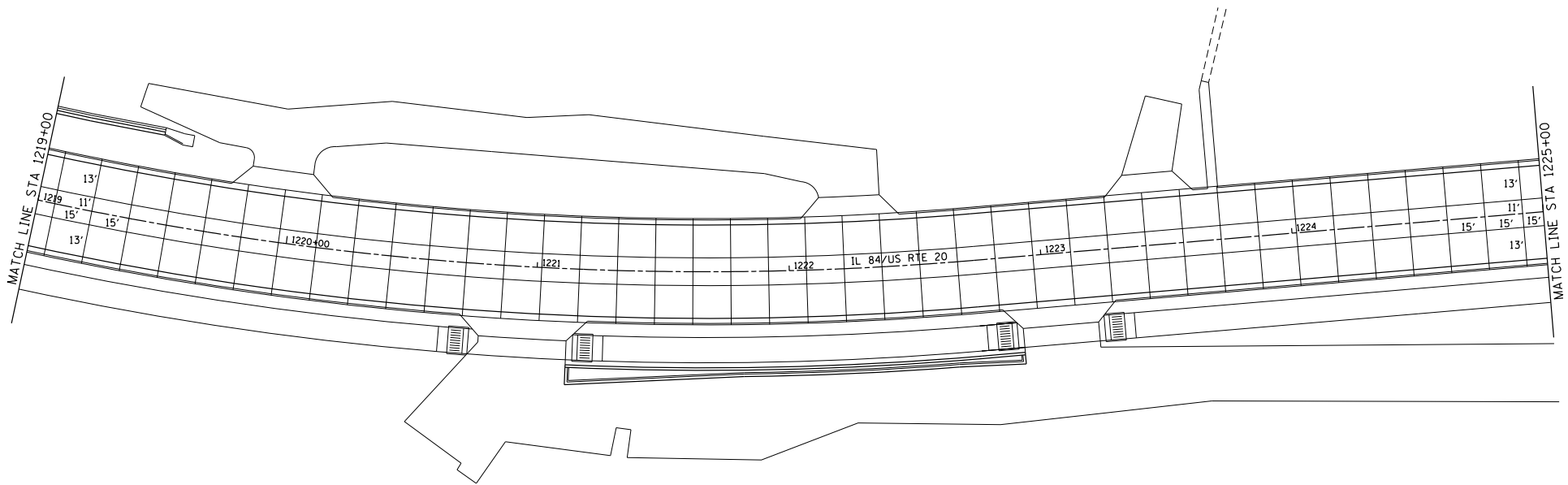
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	DRAWN -	REVISED -
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 4 OF 10 SHEETS STA. 1214+00 TO STA. 1219+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



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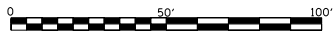
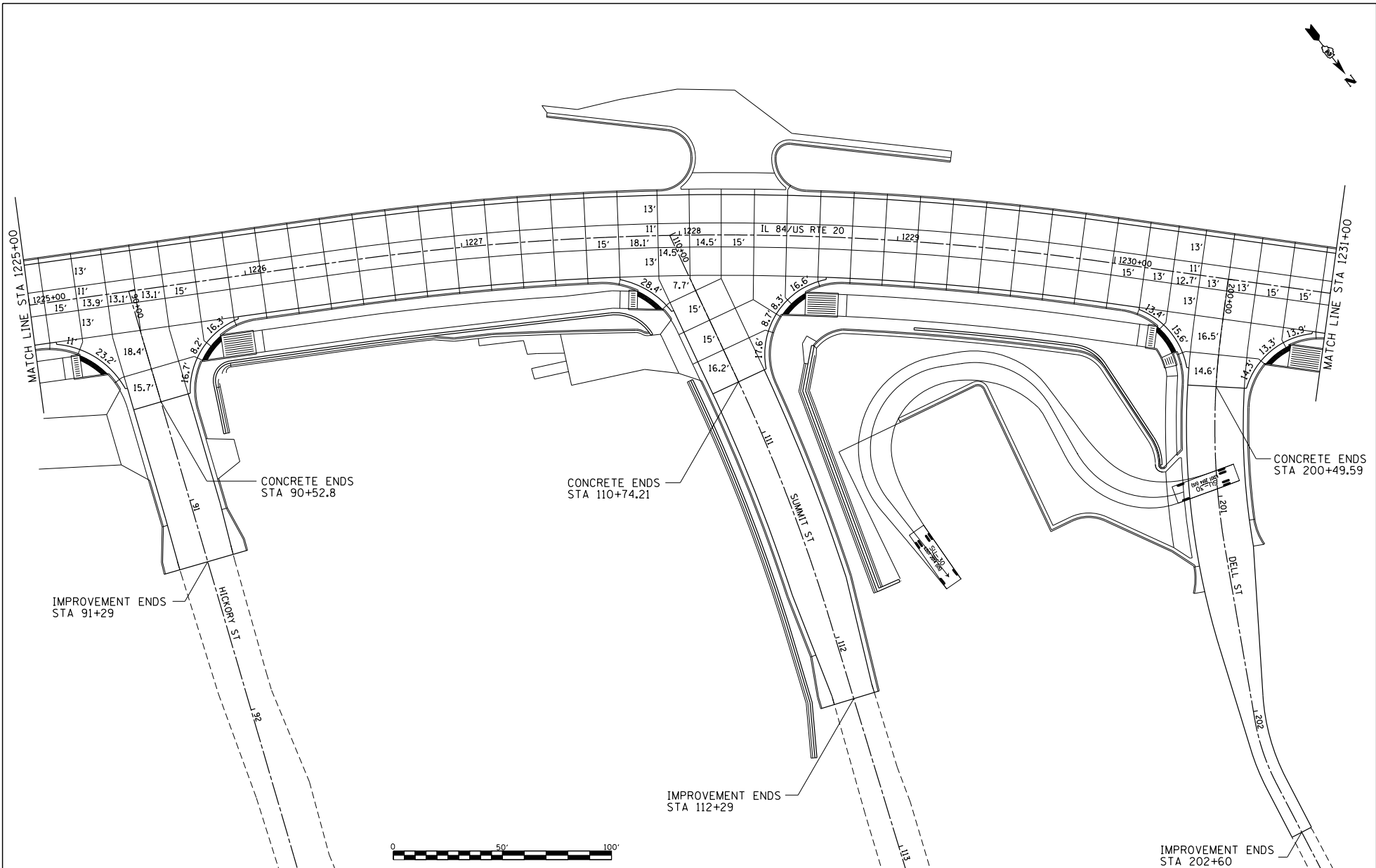
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

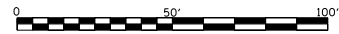
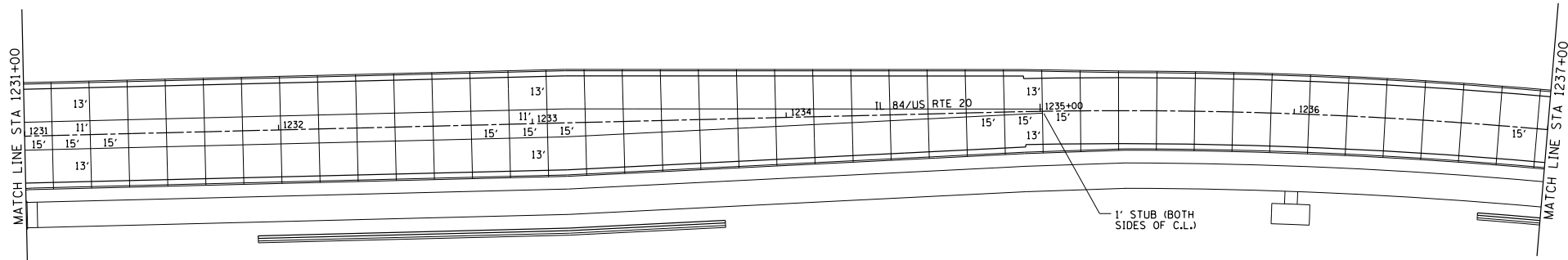
**IL RTE 84/US 20
 PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 5 OF 10 SHEETS STA. 1219+00 TO STA. 1225+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



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PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -	REVISED -		SCALE: 1"=20'	SHEET NO. 6 OF 10 SHEETS	STA. 1225+00 TO STA. 1231+00	CONTRACT NO. 64880			
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT						



FILE NAME =
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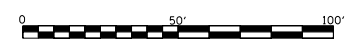
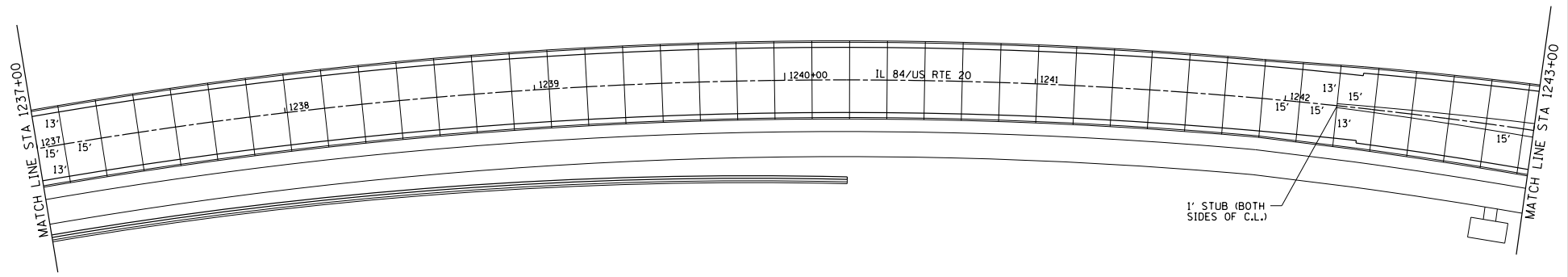
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

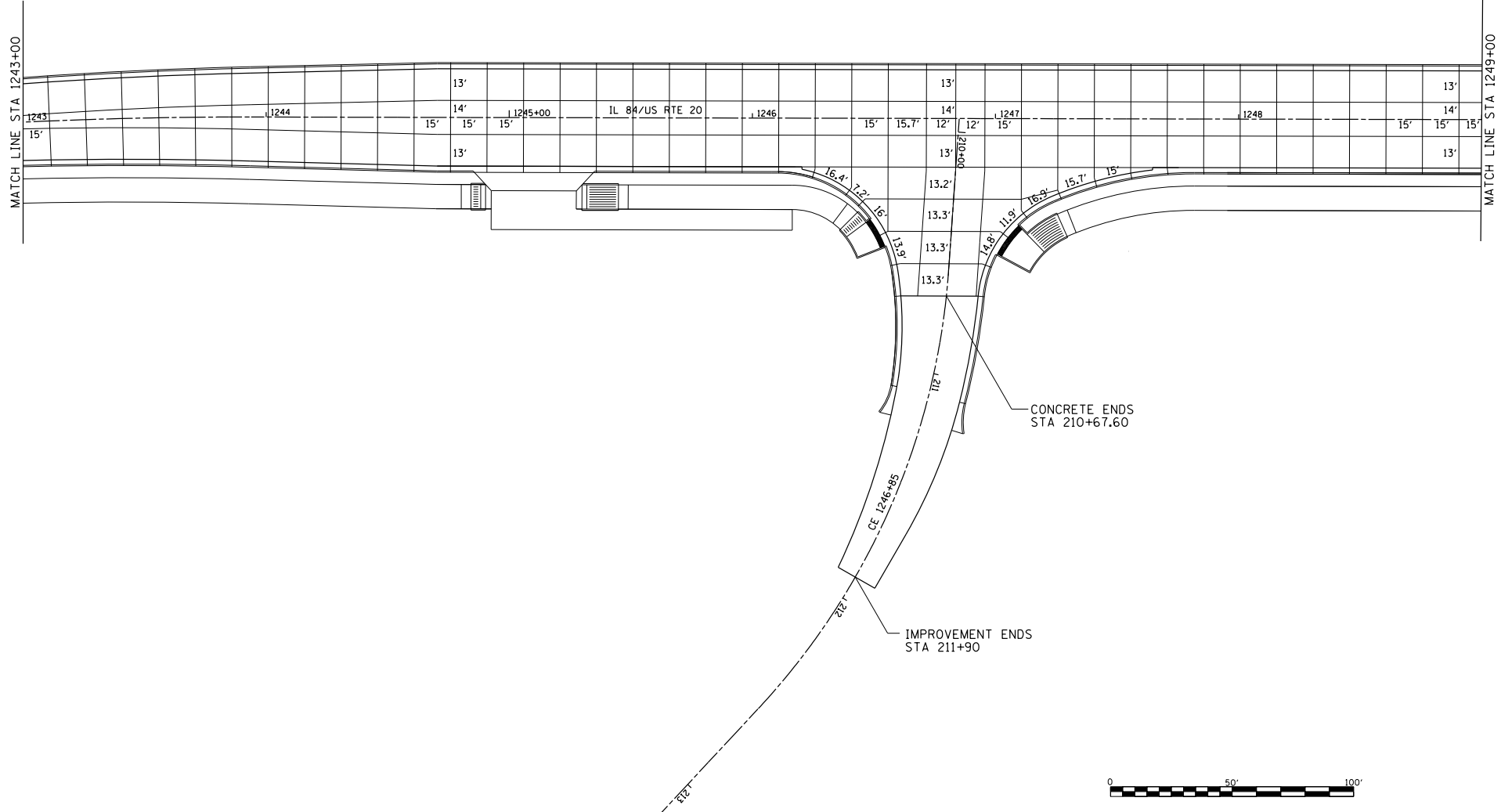
**IL RTE 84/US 20
 PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 7 OF 10 SHEETS STA. 1231+00 TO STA. 1237+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



FILE NAME = S:\PROJECTS\2018\18090108.1007... P:\BIS\18090108.1007\18090108_20\DESIGN\... TRANSPAVT_JOINTS_DETAILS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 PAVEMENT JOINT DETAILS	F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 10	SHEET NO. 8		
	PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISED -			SCALE: 1"=20'	SHEET NO. 8 OF 10 SHEETS	STA. 1237+00 TO STA. 1243+00	ILLINOIS FED. AID PROJECT CONTRACT NO. 64880			
	PLOT DATE = 4/16/2018	DATE -	REVISED -									



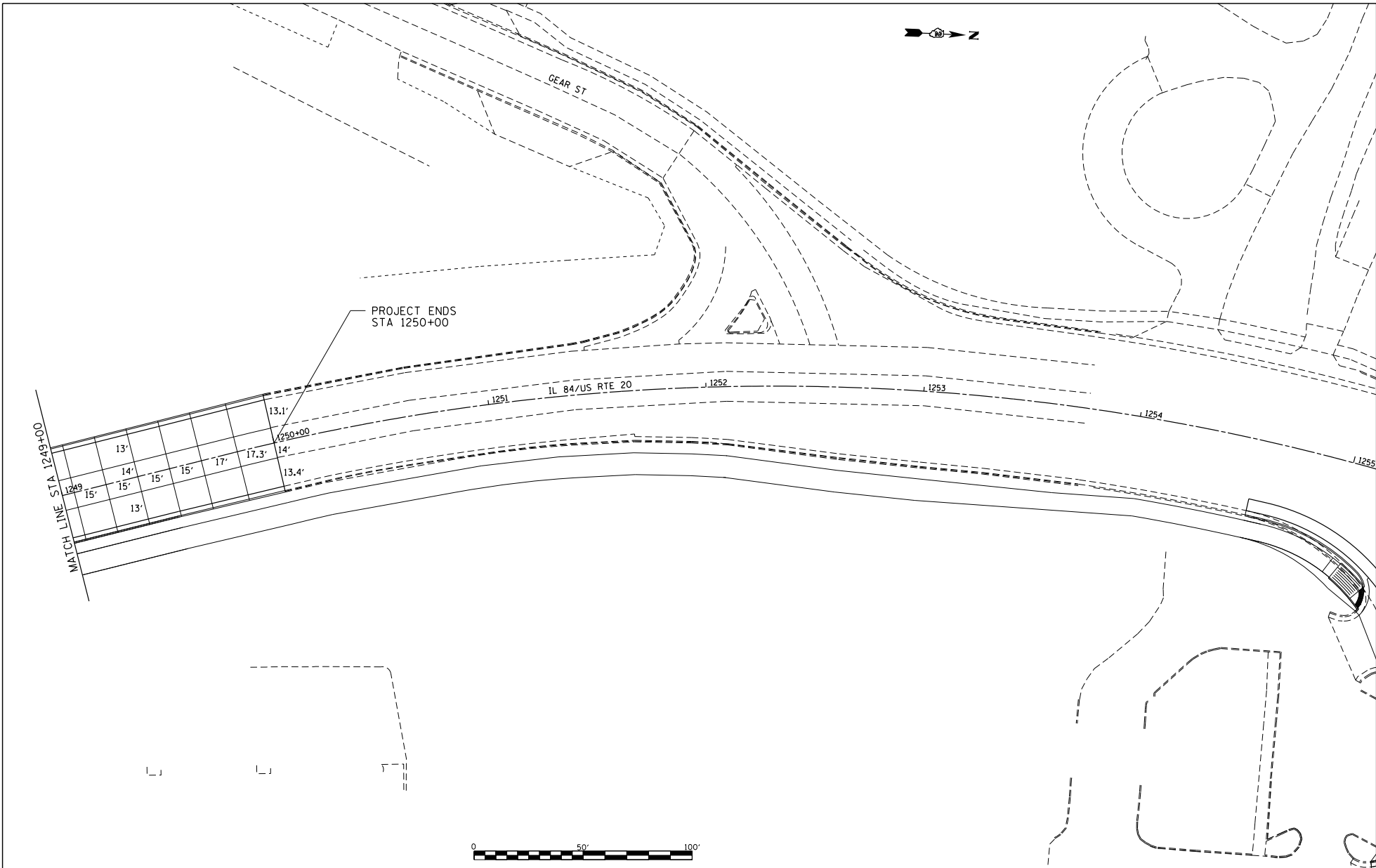
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TRANSPAVT_JOINTS_DETAILS.dgn		DATE -	REVISED -
PLOT SCALE = 40.0000' / 1" =			
PLOT DATE = 4/16/2018			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 9 OF 10 SHEETS STA. 1243+00 TO STA. 1249+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



FILE NAME =
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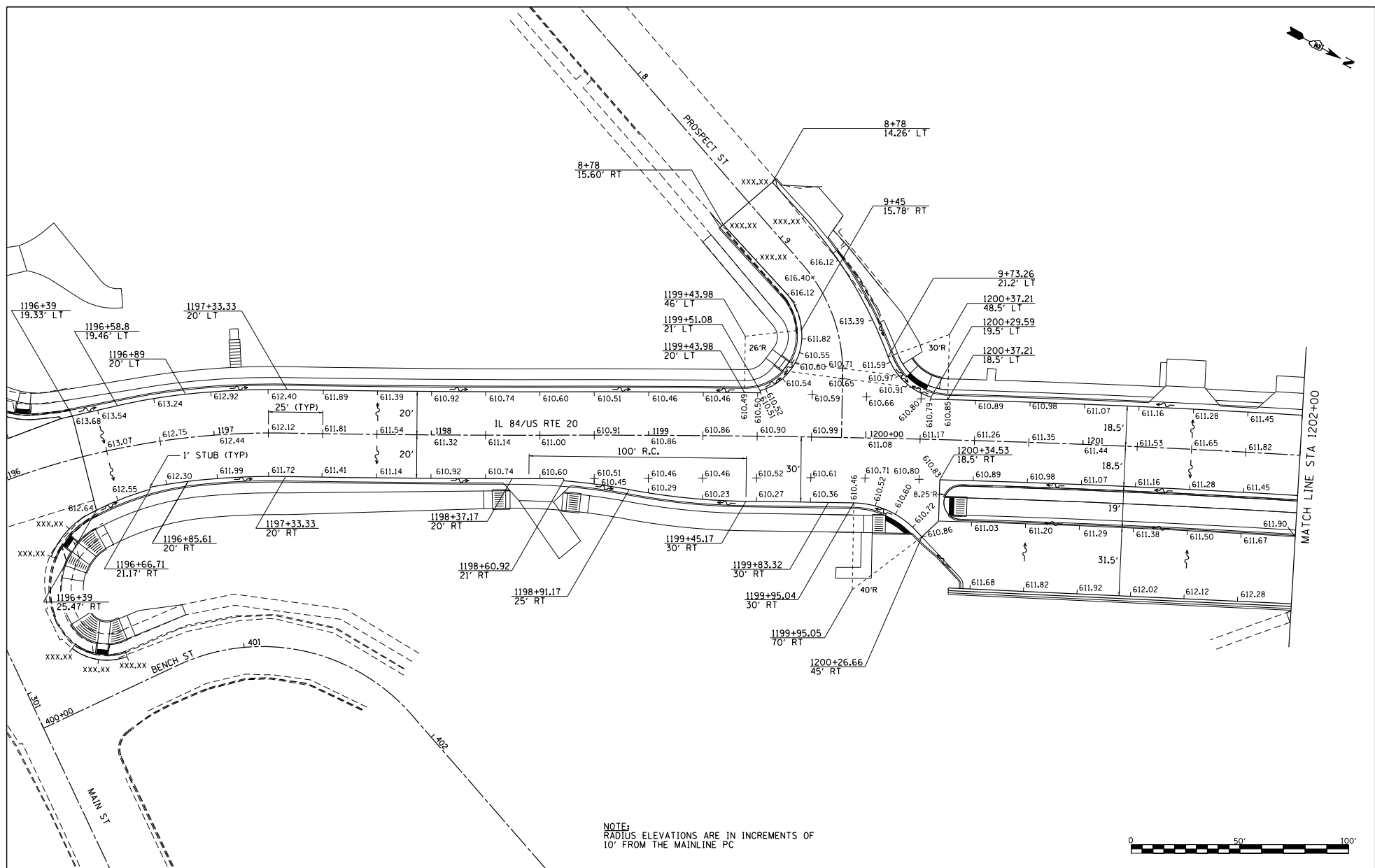
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

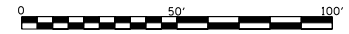
**IL RTE 84/US 20
 PAVEMENT JOINT DETAILS**

SCALE: 1"=20' SHEET NO. 10 OF 10 SHEETS STA. 1249+00 TO STA. 1255+00

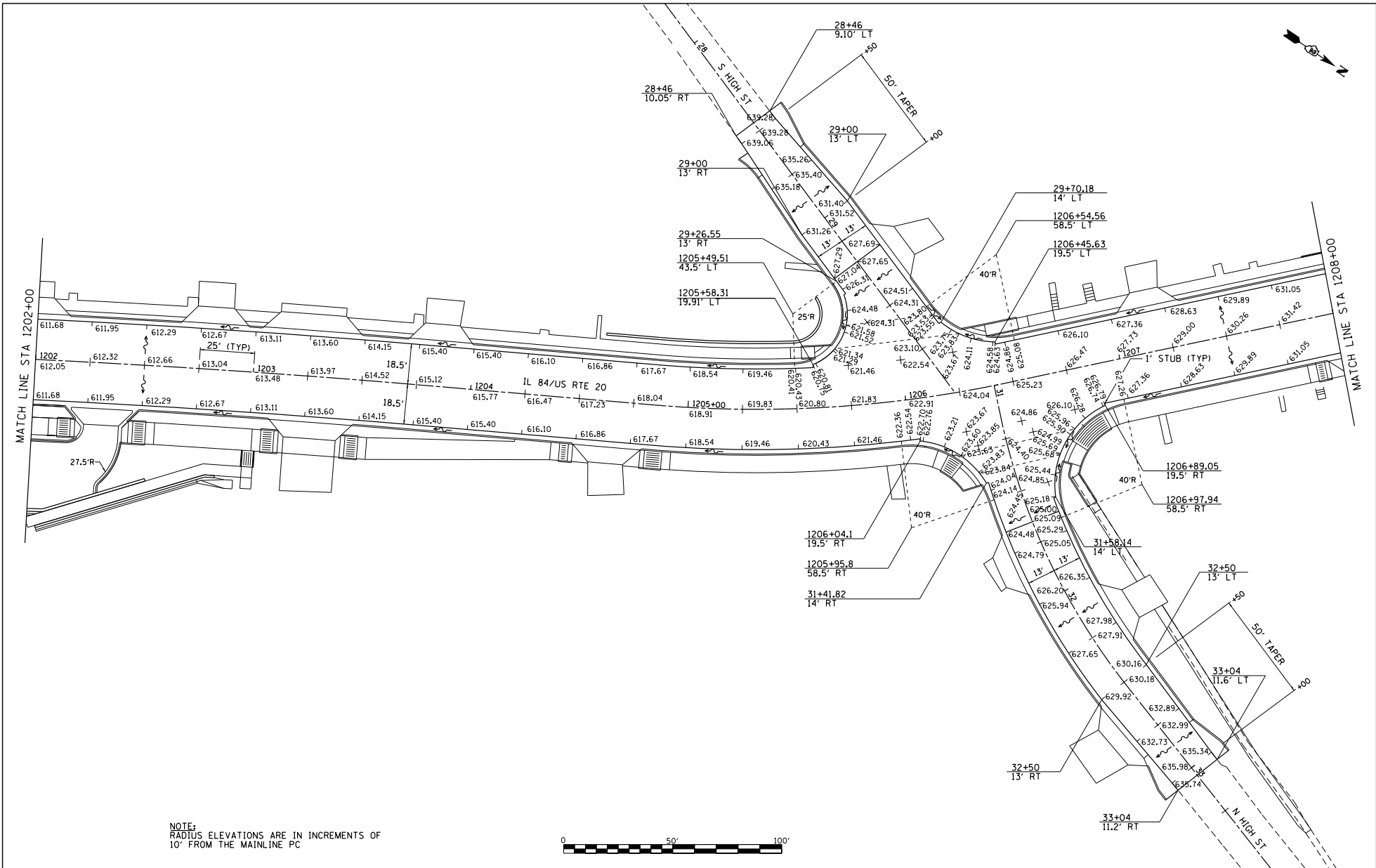
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



NOTE:
RADIUS ELEVATIONS ARE IN INCREMENTS OF
10' FROM THE MAINLINE PC

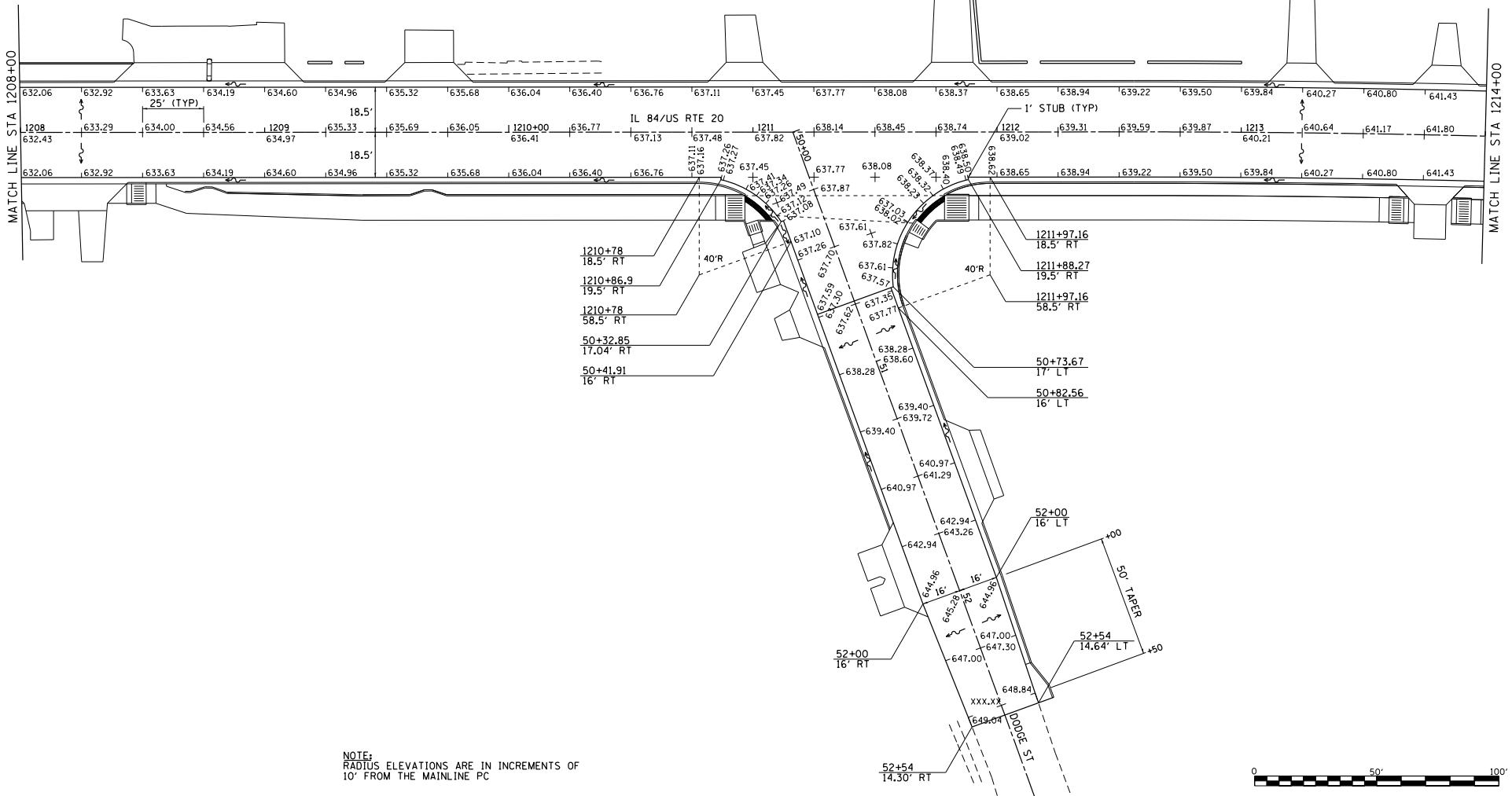


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	PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISIONS -			DATE -	SCALE: 1"=20'	SHEET NO. 1 OF 11 SHEETS	STA. 1196+39 TO STA. 1202+00	CONTRACT NO. 64880

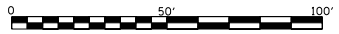


NOTE:
RADIUS ELEVATIONS ARE IN INCREMENTS OF
10' FROM THE MAINLINE PC

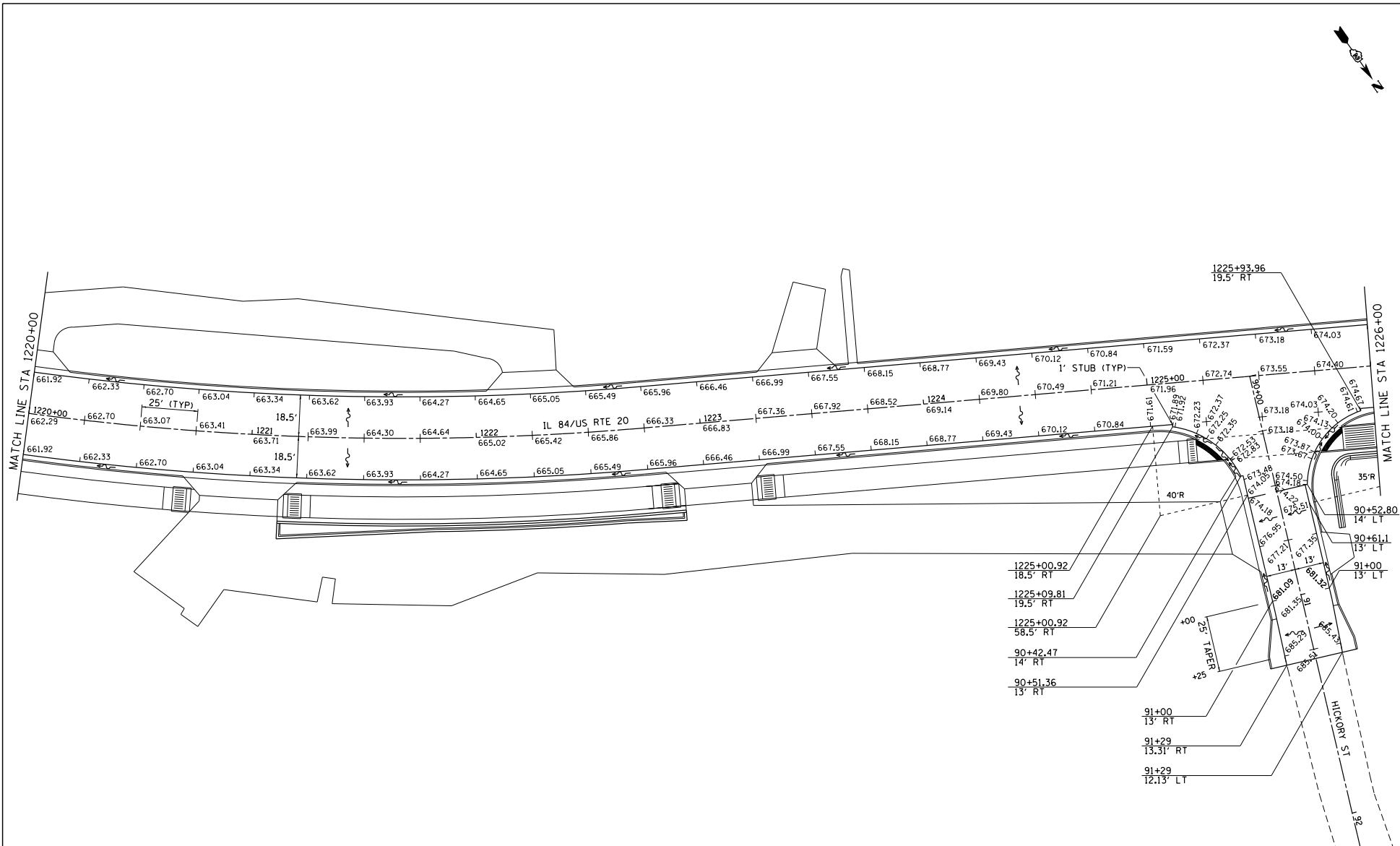
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		CHECKED -	REVISED -		CONTRACT NO. 64880						
		DATE = 4/16/2018	REVISED -		ILLINOIS FED. AID PROJECT						



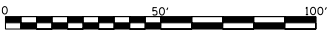
NOTE:
RADIUS ELEVATIONS ARE IN INCREMENTS OF
10' FROM THE MAINLINE PC



FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 PAVEMENT ELEVATIONS		F.A.P. RTE -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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TRANS\8889\8E\FIG\02\Fig101.dwg		CHECKED -	REVISED -		CONTRACT NO. 64880						
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT						
PLOT SCALE = 40.0000' / 1" =		PLOT DATE = 4/16/2018		SCALE: 1"=20'		SHEET NO. 3 OF 11 SHEETS		STA. 1208+00 TO STA. 1214+00			



NOTE:
RADIUS ELEVATIONS ARE IN INCREMENTS OF
10' FROM THE MAINLINE PC



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DATE -

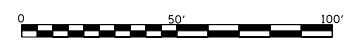
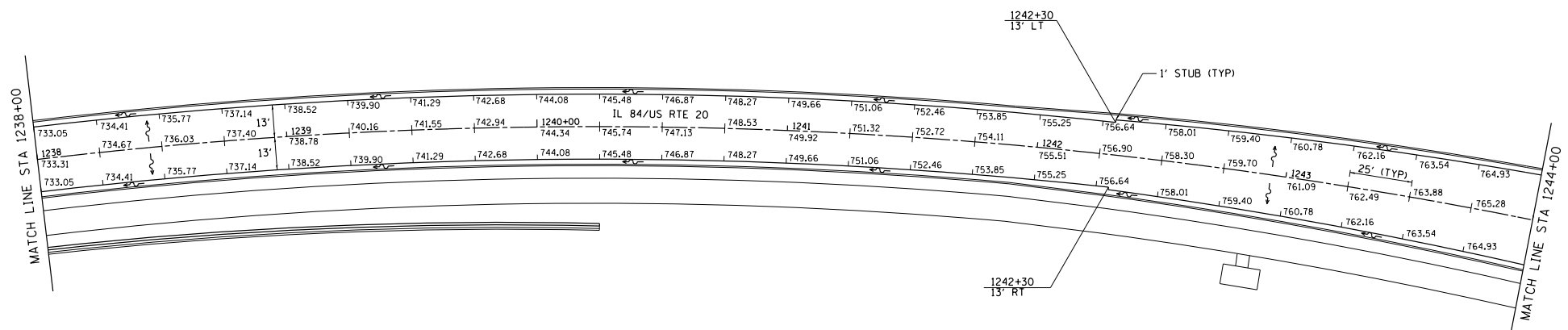
REVIS
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DESIGNED -
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CHECKED -
DATE -

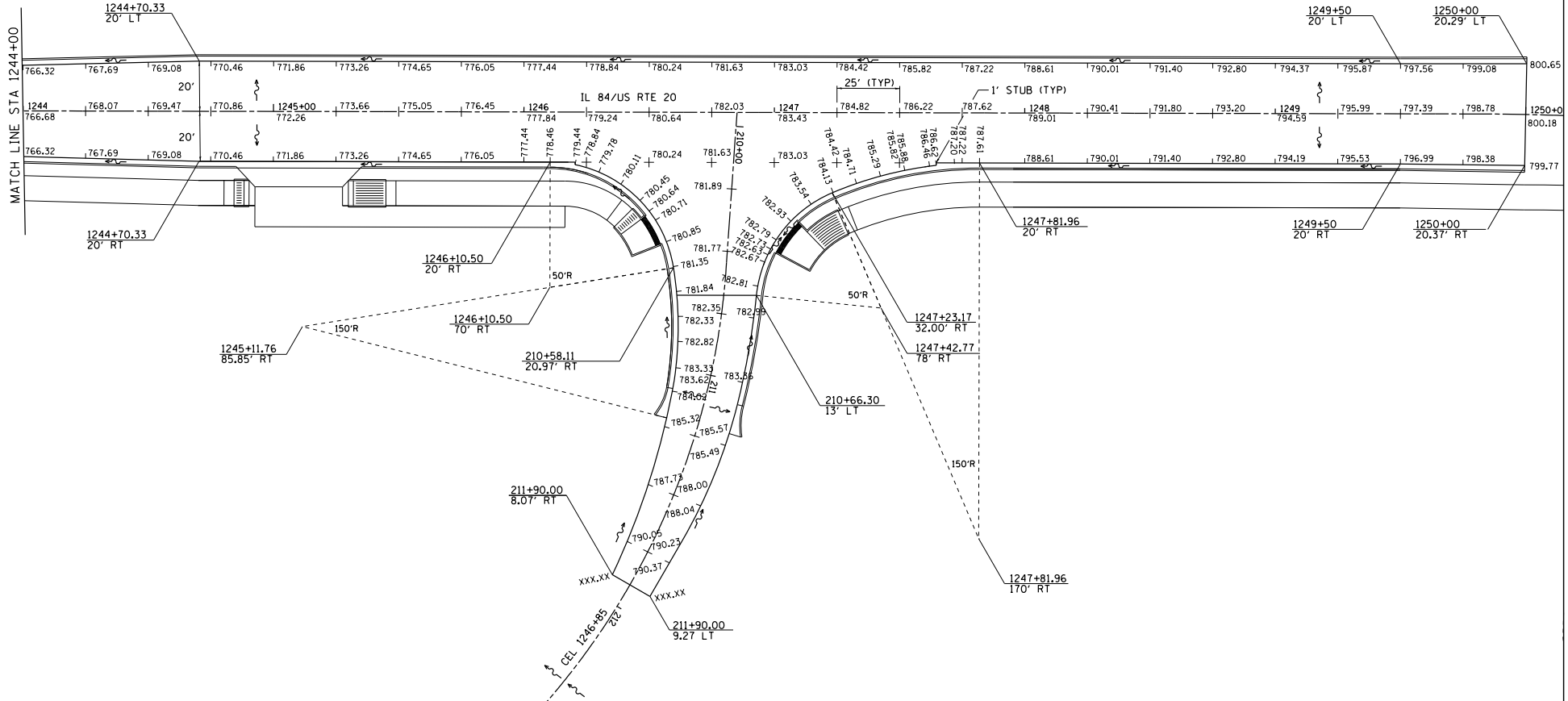
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84US 20
PAVEMENT ELEVATIONS
SCALE: 1"=20'
SHEET NO. 5 OF 11 SHEETS
STA. 1220+00 TO STA. 1226+00

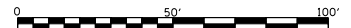
F.A.P. RITE	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			



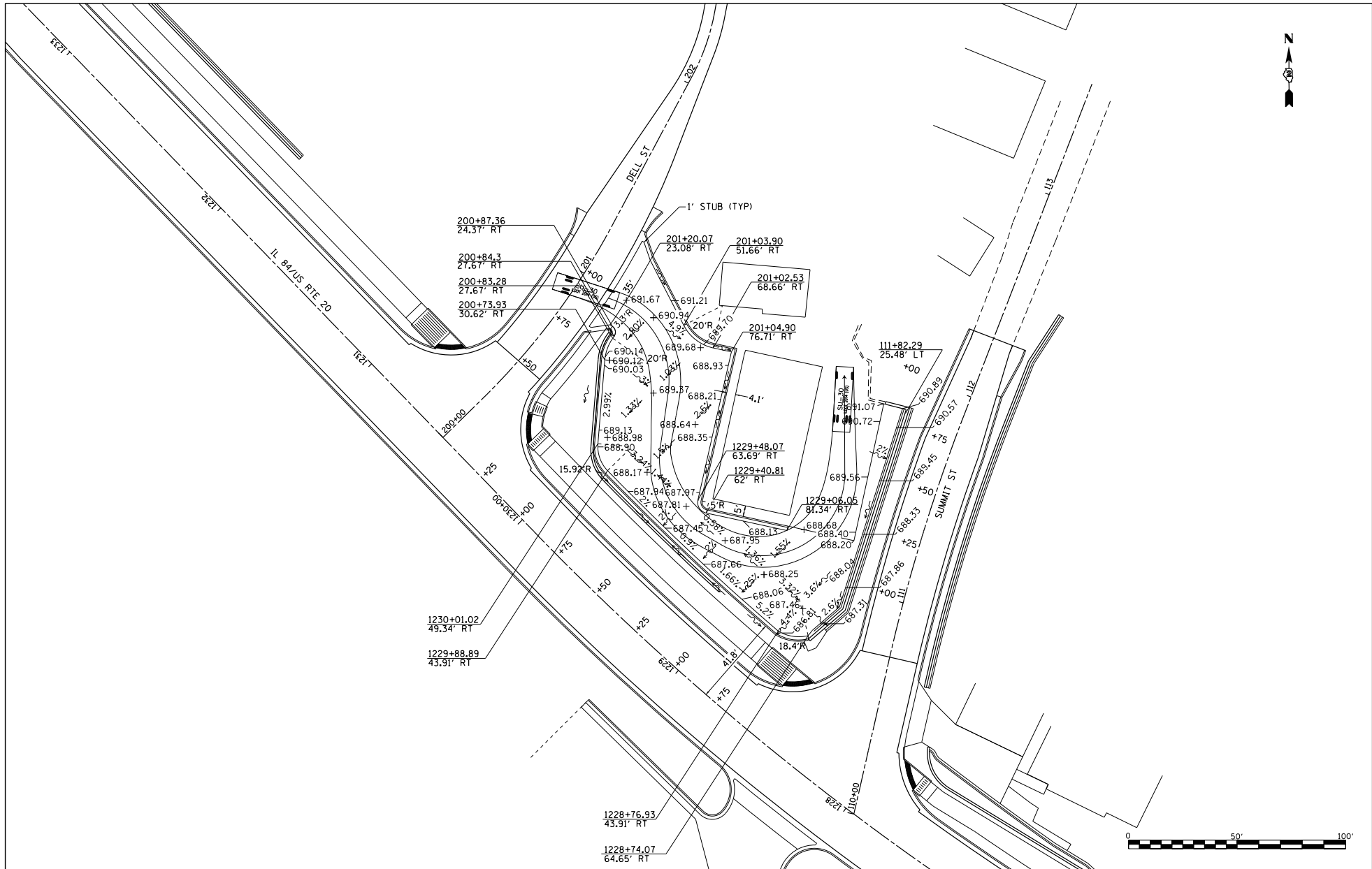
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	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			301	29R-1	JODAVIESS		
PLOT DATE = 4/16/2018	DATE -	REVISED -		SCALE: 1"=20'	SHEET NO. 8 OF 11 SHEETS	STA. 1238+00 TO STA. 1244+00	ILLINOIS FED. AID PROJECT			



NOTE:
RADIUS ELEVATIONS ARE IN INCREMENTS OF
10" FROM THE MAINLINE PC



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	PLOT DATE = 4/16/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



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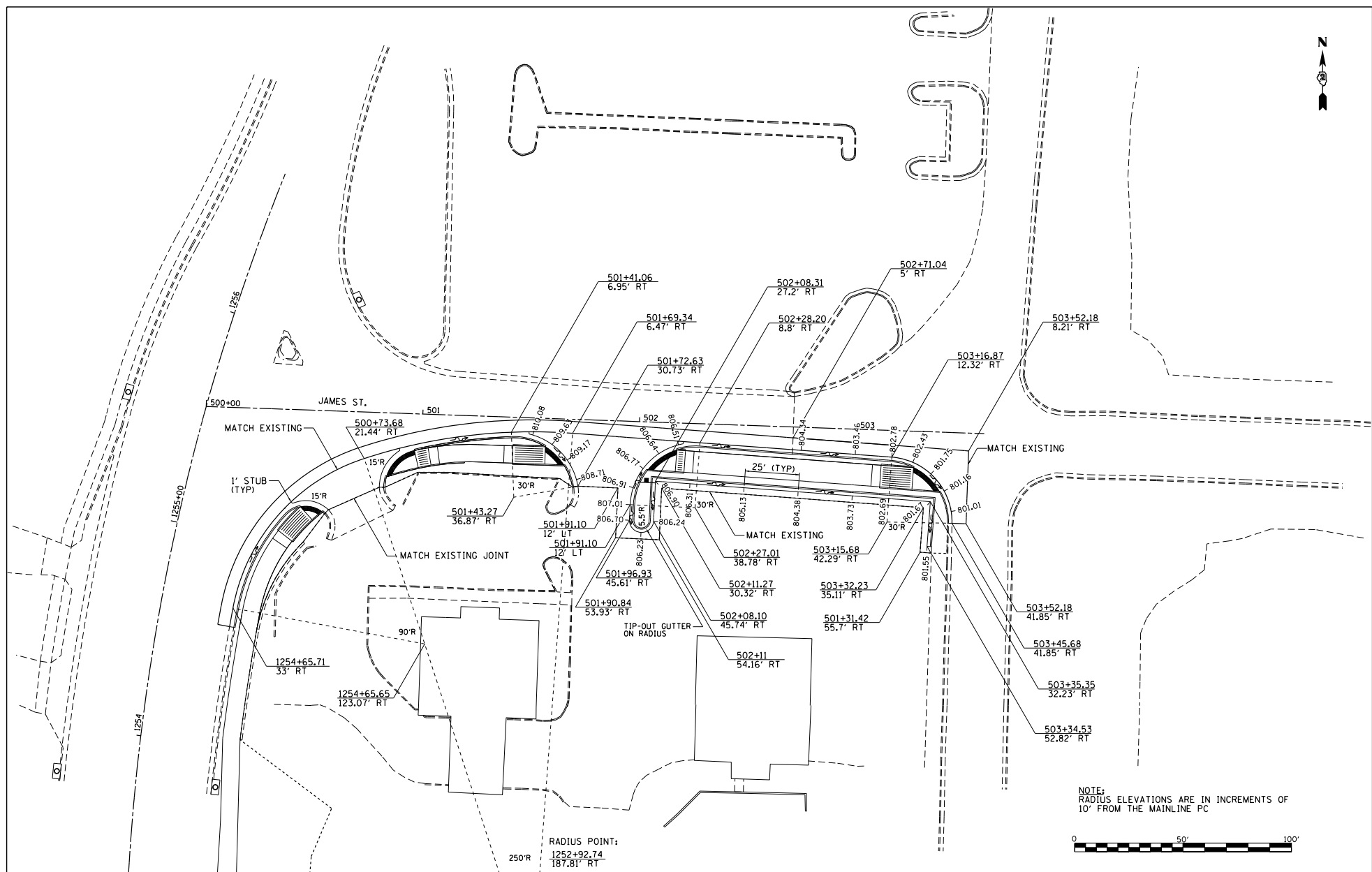
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PLLOT DATE = 4/16/2018		

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
 PAVEMENT ELEVATIONS**

SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



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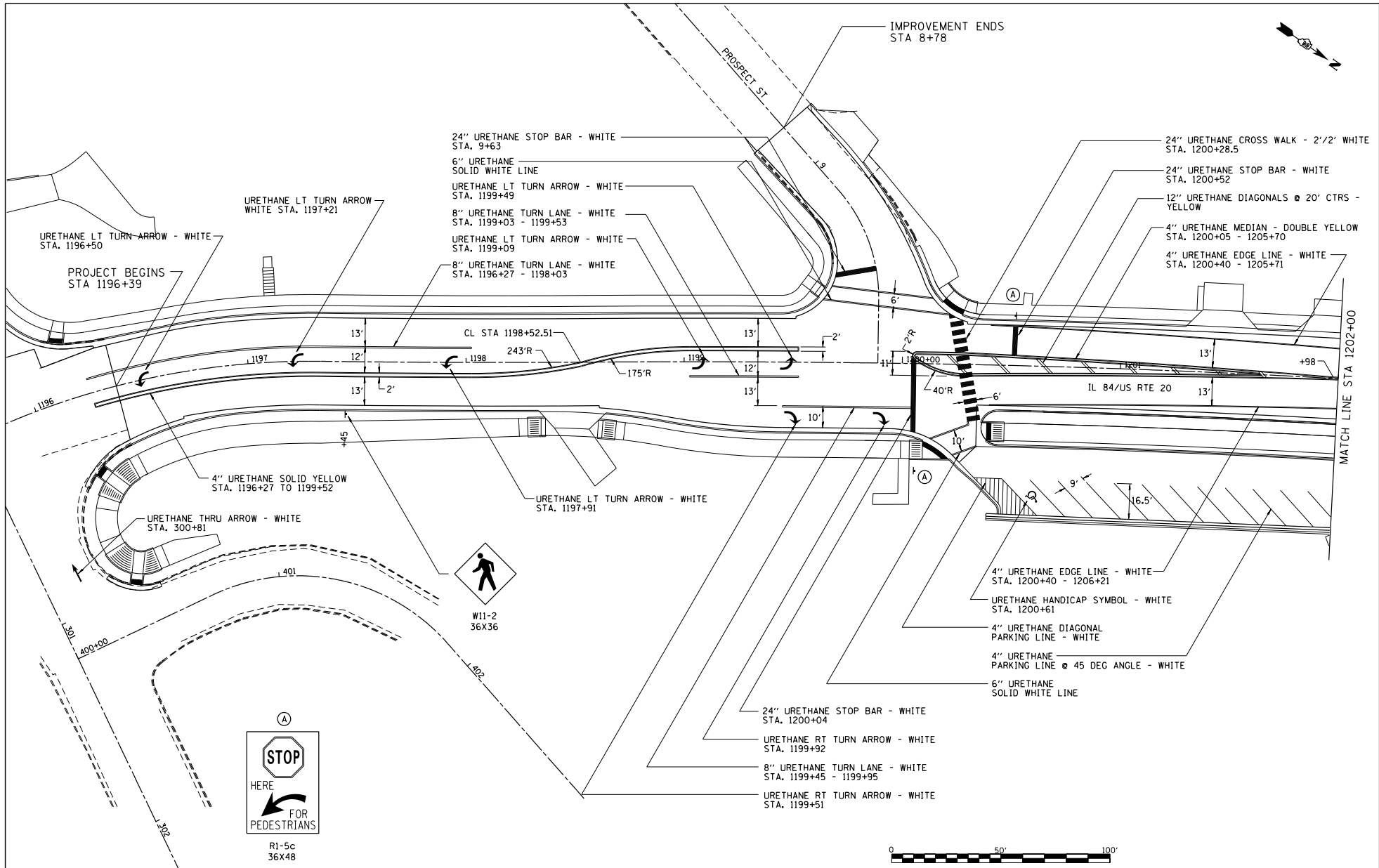
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
 PAVEMENT ELEVATIONS**

SCALE: 1"=20' SHEET NO. 11 OF 11 SHEETS

F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



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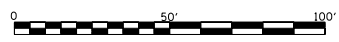
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PLOT DATE = 4/16/2018	DATE -	REVISD -

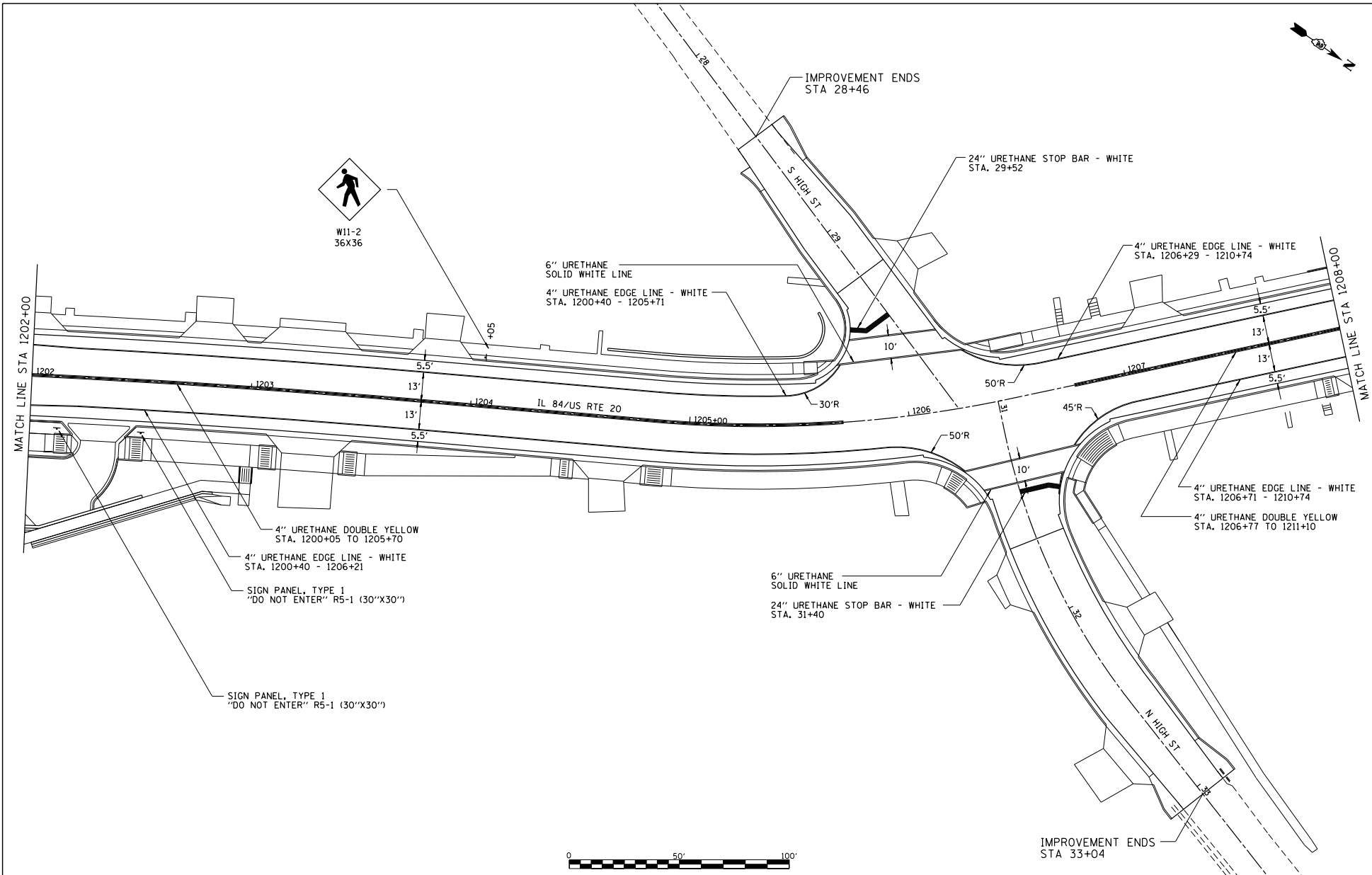
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 PAVEMENT MARKING & SIGNING DETAILS**

SCALE: 1"=20' SHEET NO. 1 OF 11 SHEETS STA. 1196+39 TO STA. 1202+00

F.A.P. SITE = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

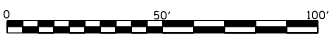




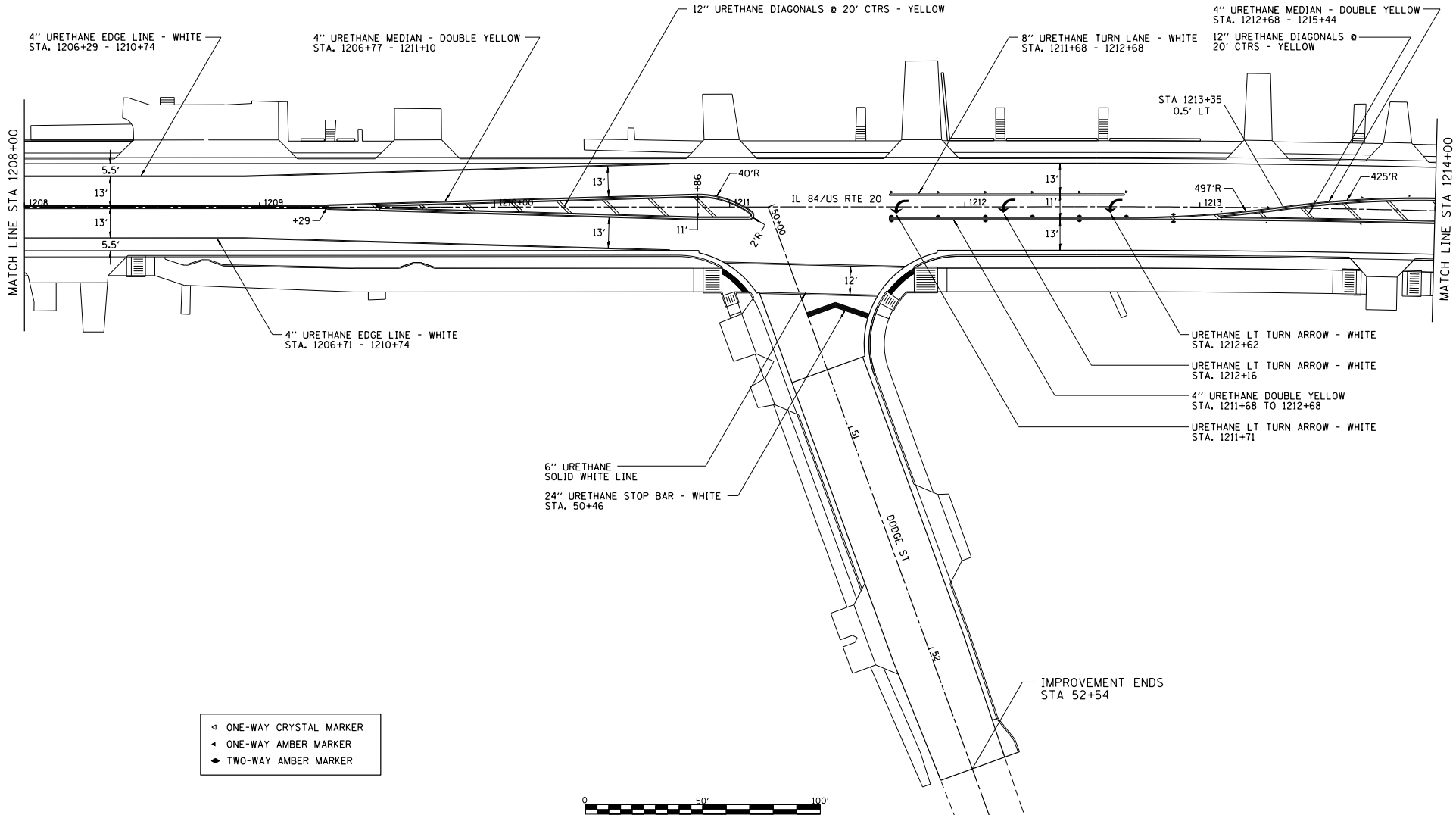
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36X36

SIGN PANEL, TYPE 1
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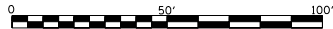
SIGN PANEL, TYPE 1
"DO NOT ENTER" R5-1 (30"X30")



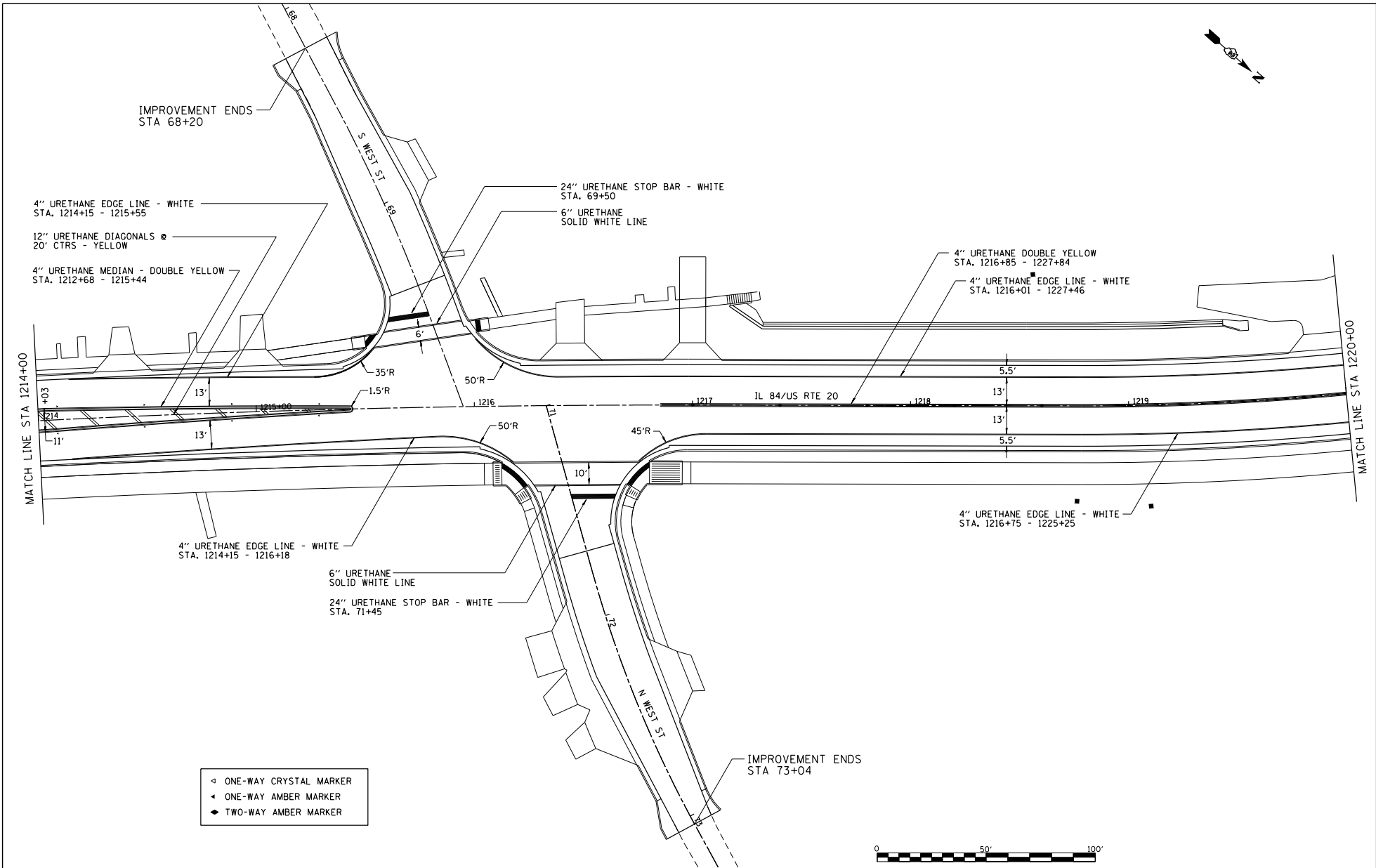
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	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		REVISED -	SCALE: 1"=20'	SHEET NO. 2 OF 11 SHEETS	STA. 1202+00 TO STA. 1208+00	CONTRACT NO. 64880	
	PLOT DATE = 4/16/2018	DATE -	REVISED -		ILLINOIS FED. AID PROJECT					



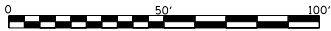
- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER



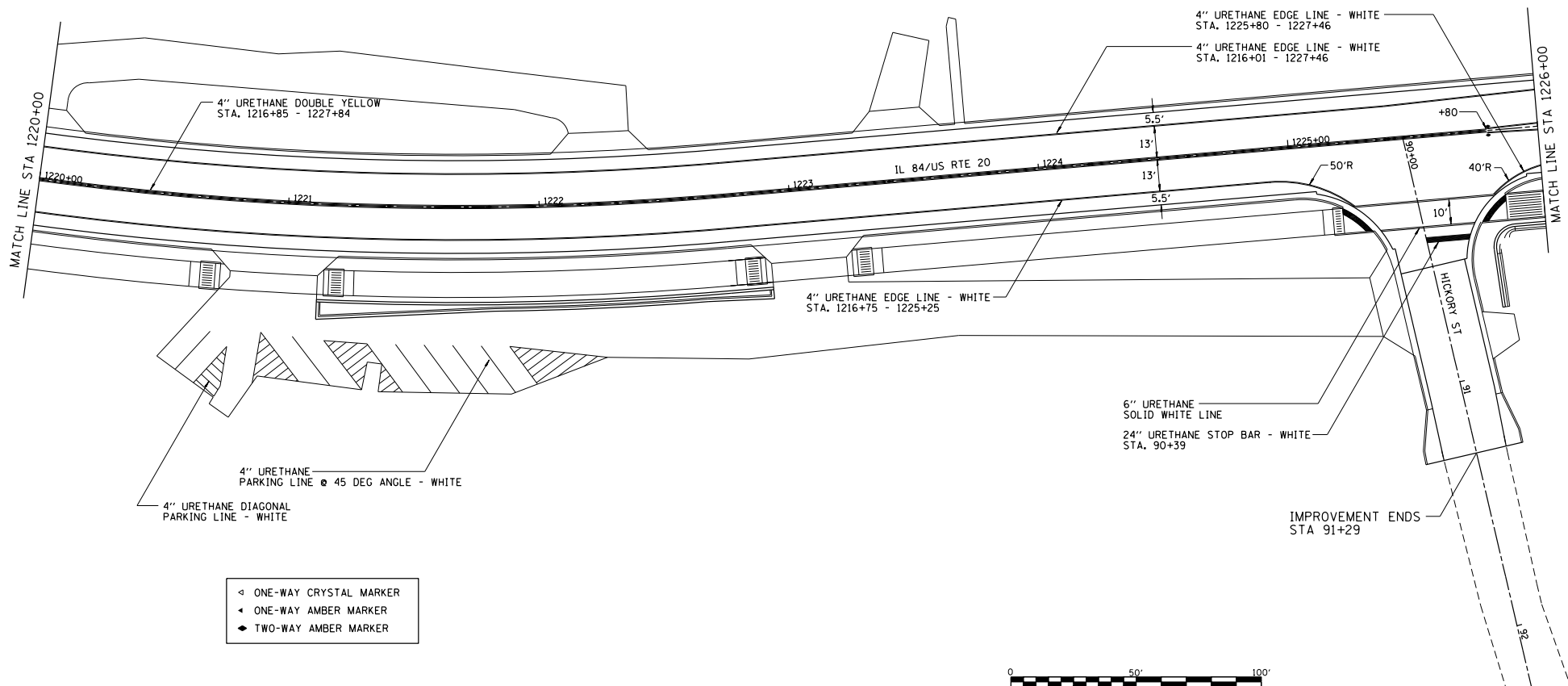
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F:\BIS\1809010.0001.dwg		CHECKED -	REVISED -			SHEET NO. 3 OF 11 SHEETS					
TRANSPAVT MARKING DETAILS.dgn		DATE -	REVISED -			STA. 1208+00 TO STA. 1214+00					
						CONTRACT NO. 64880					
						ILLINOIS FED. AID PROJECT					



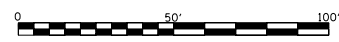
- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER



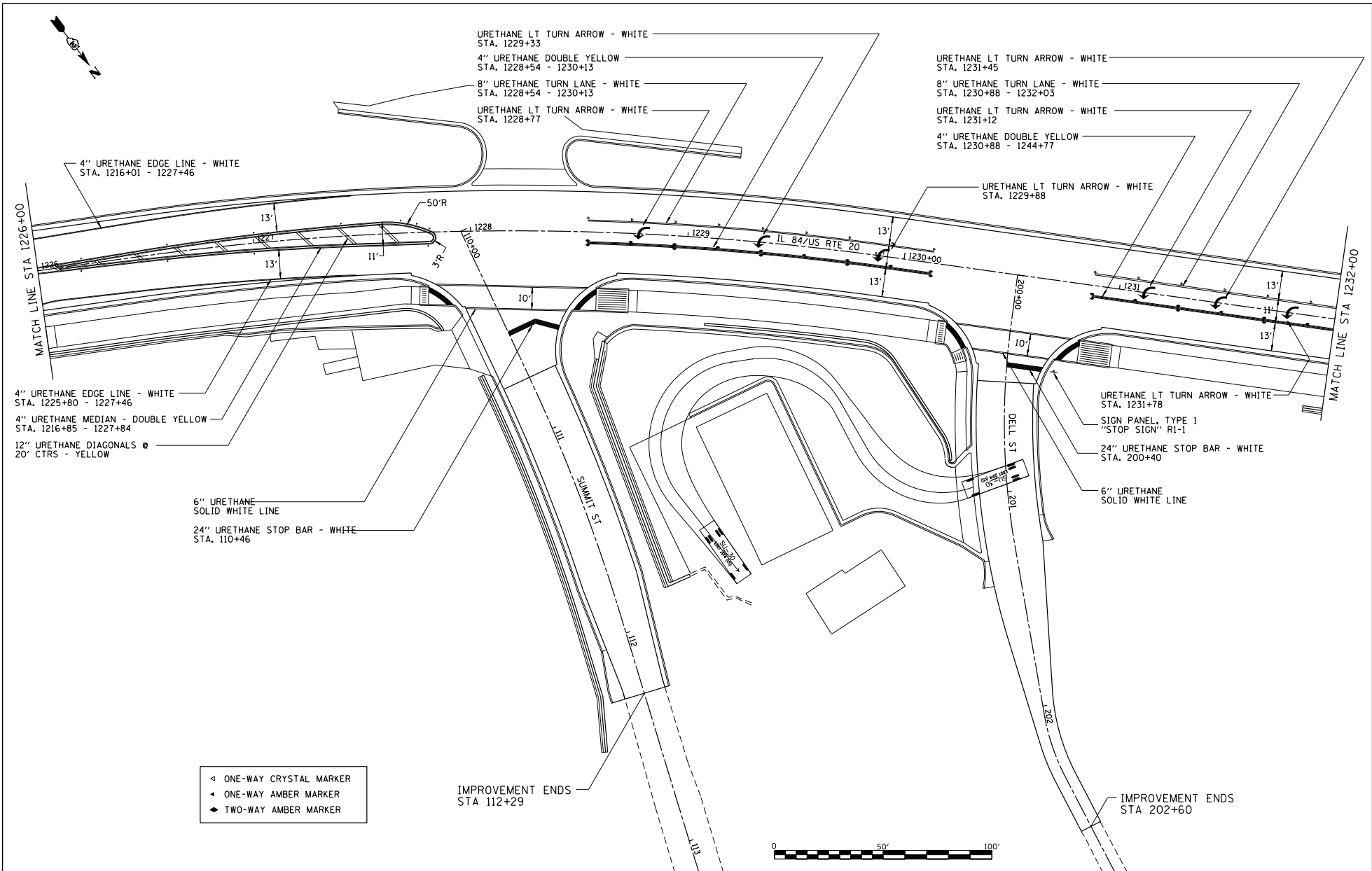
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F:\BIS\1809010.dwg		CHECKED -	REVISED -			CONTRACT NO. 64880				
TRANSPAVT MARKING DETAILS.dgn		DATE -	REVISED -			ILLINOIS FED. AID PROJECT				
PLOT SCALE = 40.0000' / 1" =		PLOT DATE = 4/16/2018		SCALE: 1"=20'		SHEET NO. 4 OF 11 SHEETS		STA. 1214+00 TO STA. 1220+00		



- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER



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	PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISED -		REVISED -	SCALE: 1"=20'	SHEET NO. 5 OF 11 SHEETS	STA. 1220+00 TO STA. 1226+00	CONTRACT NO. 64880 ILLINOIS FED. AID PROJECT	



URETHANE LT TURN ARROW - WHITE
STA. 1229+33

4" URETHANE DOUBLE YELLOW
STA. 1228+54 - 1230+13

8" URETHANE TURN LANE - WHITE
STA. 1228+54 - 1230+13

URETHANE LT TURN ARROW - WHITE
STA. 1228+77

URETHANE LT TURN ARROW - WHITE
STA. 1231+45

8" URETHANE TURN LANE - WHITE
STA. 1230+88 - 1232+03

URETHANE LT TURN ARROW - WHITE
STA. 1231+12

4" URETHANE DOUBLE YELLOW
STA. 1230+88 - 1244+77

4" URETHANE EDGE LINE - WHITE
STA. 1216+01 - 1227+46

4" URETHANE EDGE LINE - WHITE
STA. 1225+80 - 1227+46

4" URETHANE MEDIAN - DOUBLE YELLOW
STA. 1216+85 - 1227+84

12" URETHANE DIAGONALS @
20' CTRS - YELLOW

6" URETHANE SOLID WHITE LINE

24" URETHANE STOP BAR - WHITE
STA. 110+46

URETHANE LT TURN ARROW - WHITE
STA. 1229+88

URETHANE LT TURN ARROW - WHITE
STA. 1231+78

SIGN PANEL, TYPE 1
"STOP SIGN" R1-1

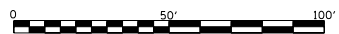
24" URETHANE STOP BAR - WHITE
STA. 200+40

6" URETHANE SOLID WHITE LINE

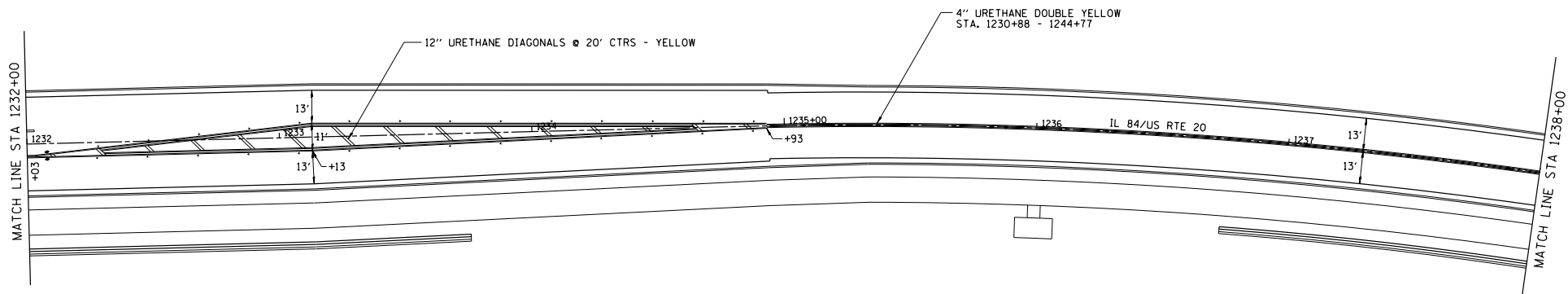
- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER

IMPROVEMENT ENDS
STA 112+29

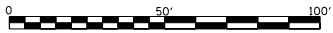
IMPROVEMENT ENDS
STA 202+60



FILE NAME = S:\PROJECTS\ 2018\ 18P6010.1001 P181051\enr\20_03\18rno_05_20\DESIGN\TRANSPAVT MARKING DETAILS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 PAVEMENT MARKING & SIGNING DETAILS	F.A.P. RTE. 1	SECTION	COUNTY	TOTAL SHEET NO.
PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -	301			29R-1	JODAVIESS		
PLOT DATE = 4/16/2018	CHECKED -	REVISED -	CONTRACT NO. 64880						
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT						
					SCALE: 1"=20'	SHEET NO. 6 OF 11 SHEETS		STA. 1226+00 TO STA. 1232+00	



- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER



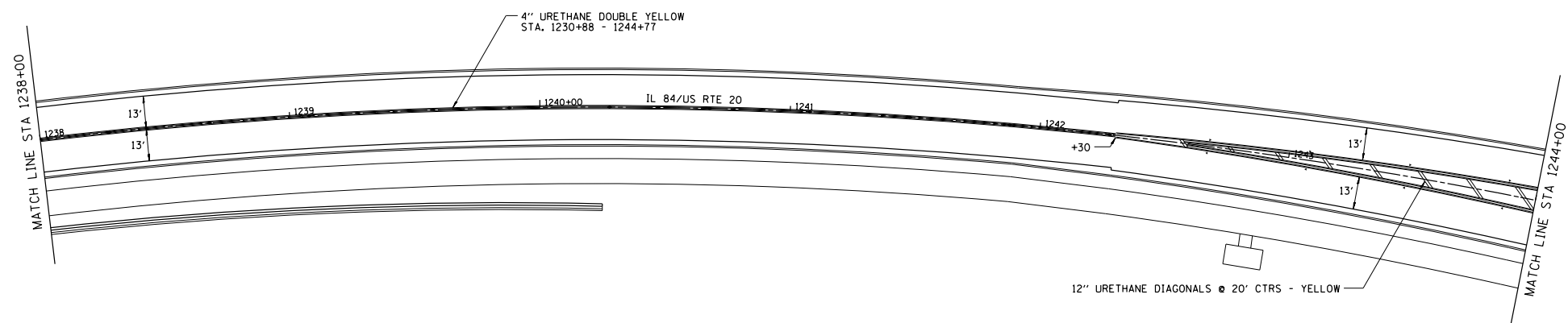
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PLOT SCALE = 40.0000' / 1"			
PLOT DATE = 4/16/2018			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

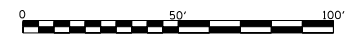
**IL RTE 84/US 20
PAVEMENT MARKING & SIGNING DETAILS**

SCALE: 1"=20' SHEET NO. 7 OF 11 SHEETS STA. 1232+00 TO STA. 1238+00

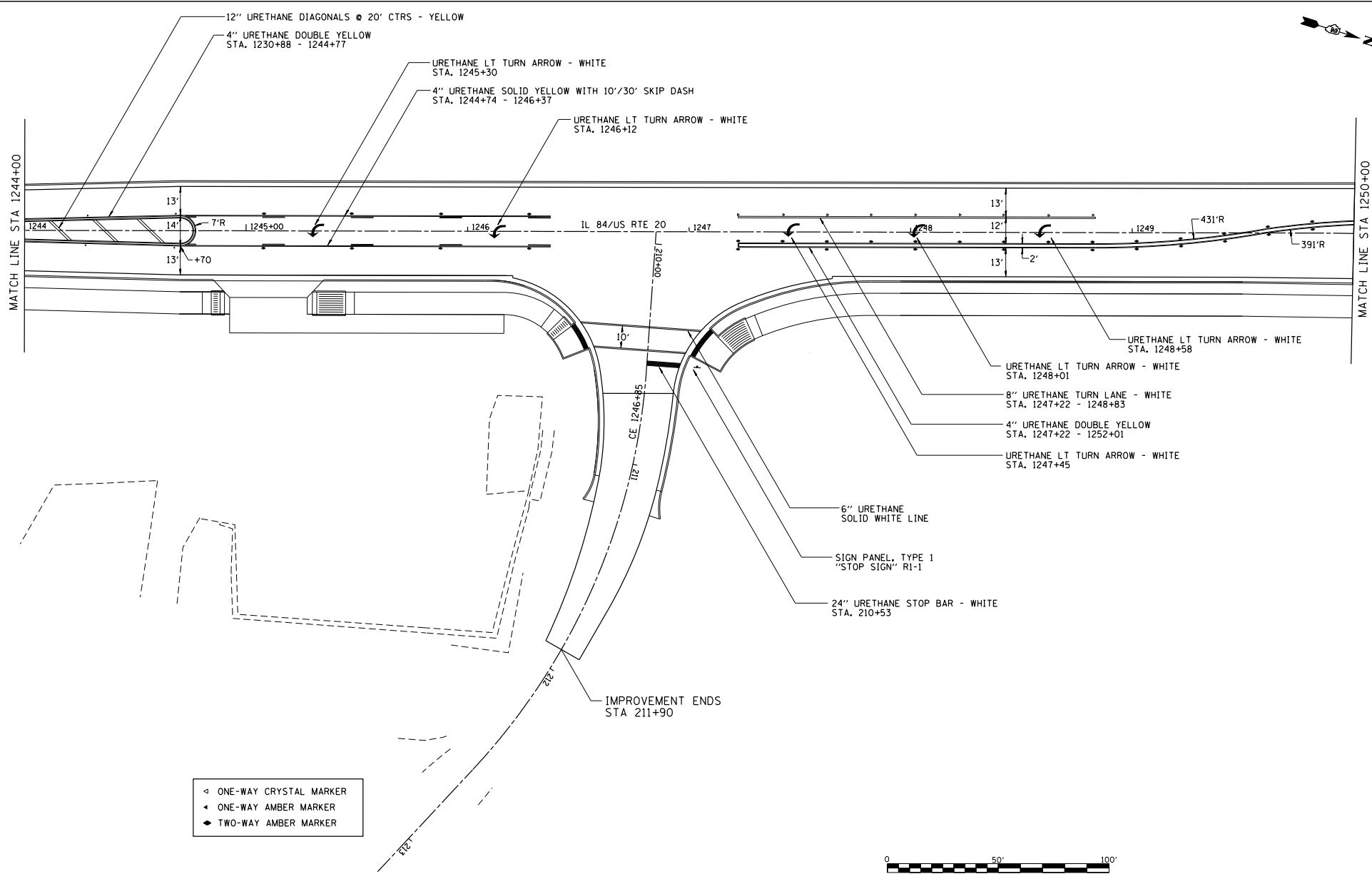
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER



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PLOT SCALE = 40.0000" = 1'	DRAWN -	CHECKED -	REVISED -	SCALE: 1"=20'	SHEET NO. 8 OF 11 SHEETS	STA. 1238+00 TO STA. 1244+00		ILLINOIS FED. AID PROJECT		
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -							



- ◁ ONE-WAY CRYSTAL MARKER
- ◄ ONE-WAY AMBER MARKER
- ◆ TWO-WAY AMBER MARKER

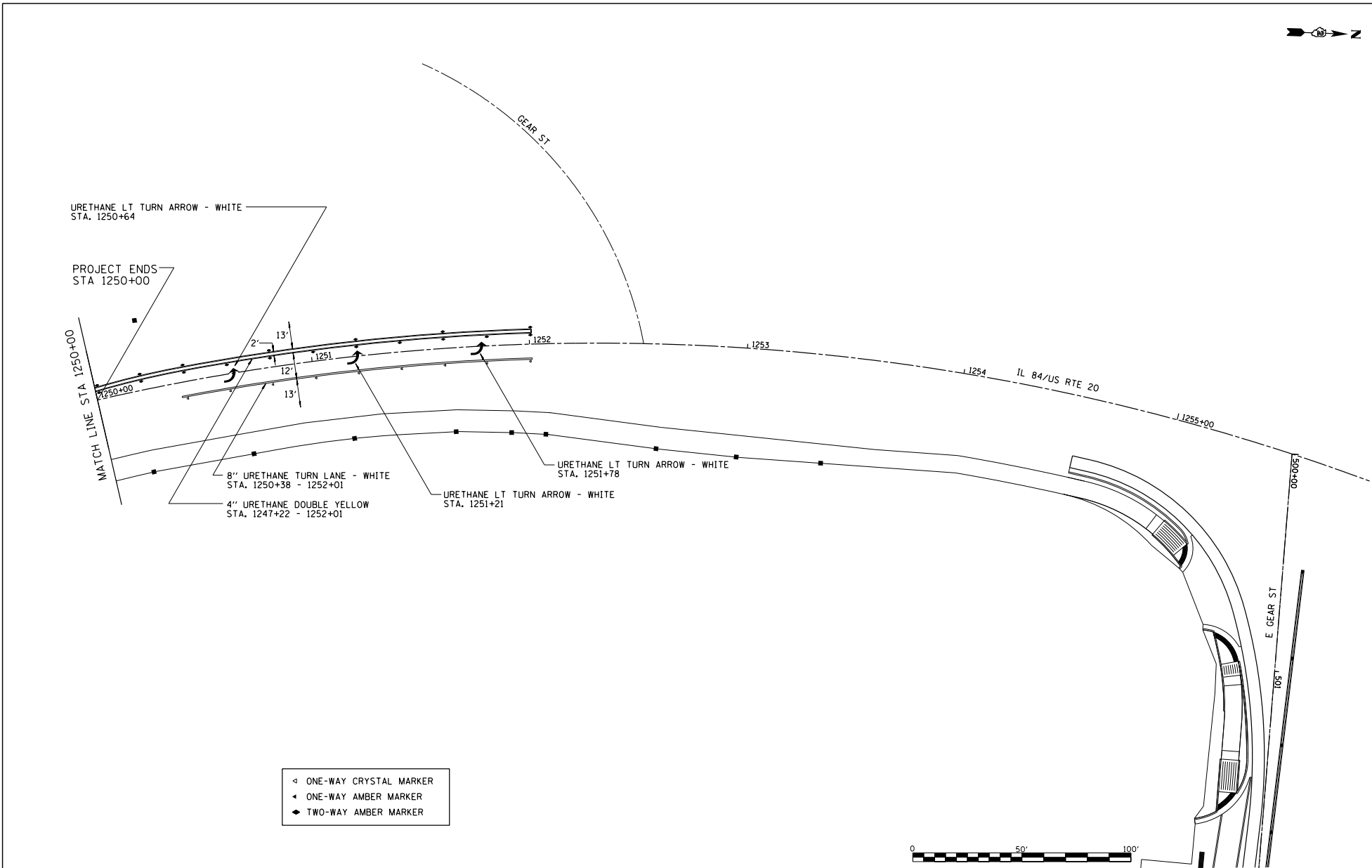
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TRANSPAVT MARKING DETAILS.dgn		DATE -	REVISED -
PLOT SCALE = 40.0000' / 1" =			
PLOT DATE = 4/16/2018			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
PAVEMENT MARKING & SIGNING DETAILS

SCALE: 1"=20' SHEET NO. 9 OF 11 SHEETS STA. 1244+00 TO STA. 1250+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



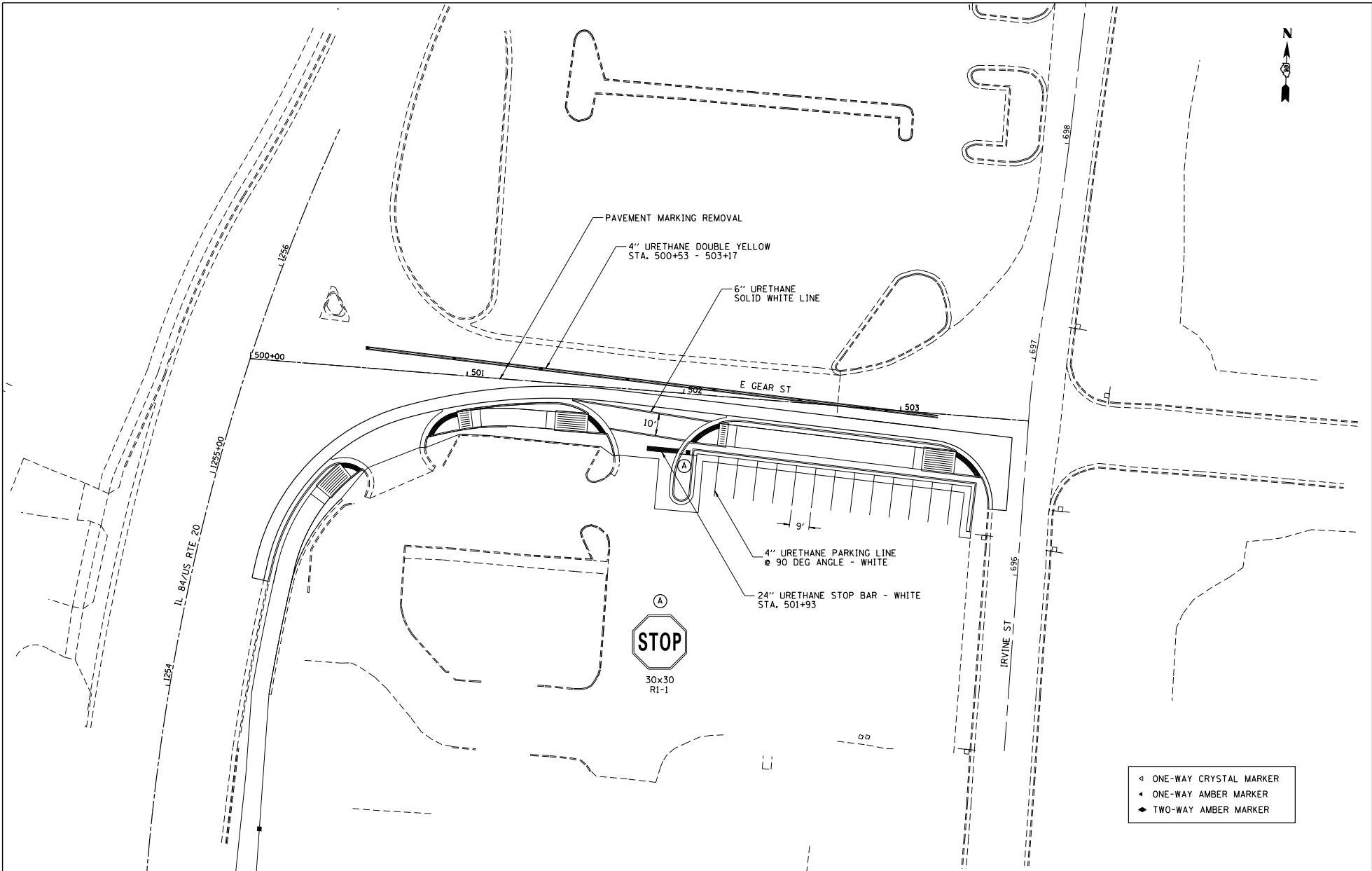
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TRANSPAVT MARKING DETAILS.dgn		DATE -	REVISED -
PLOT SCALE = 40.0000' / 1\"			
PLOT DATE = 4/16/2018			

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
PAVEMENT MARKING SIGNING DETAILS

SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS STA. 1250+00 TO STA. 1255+00

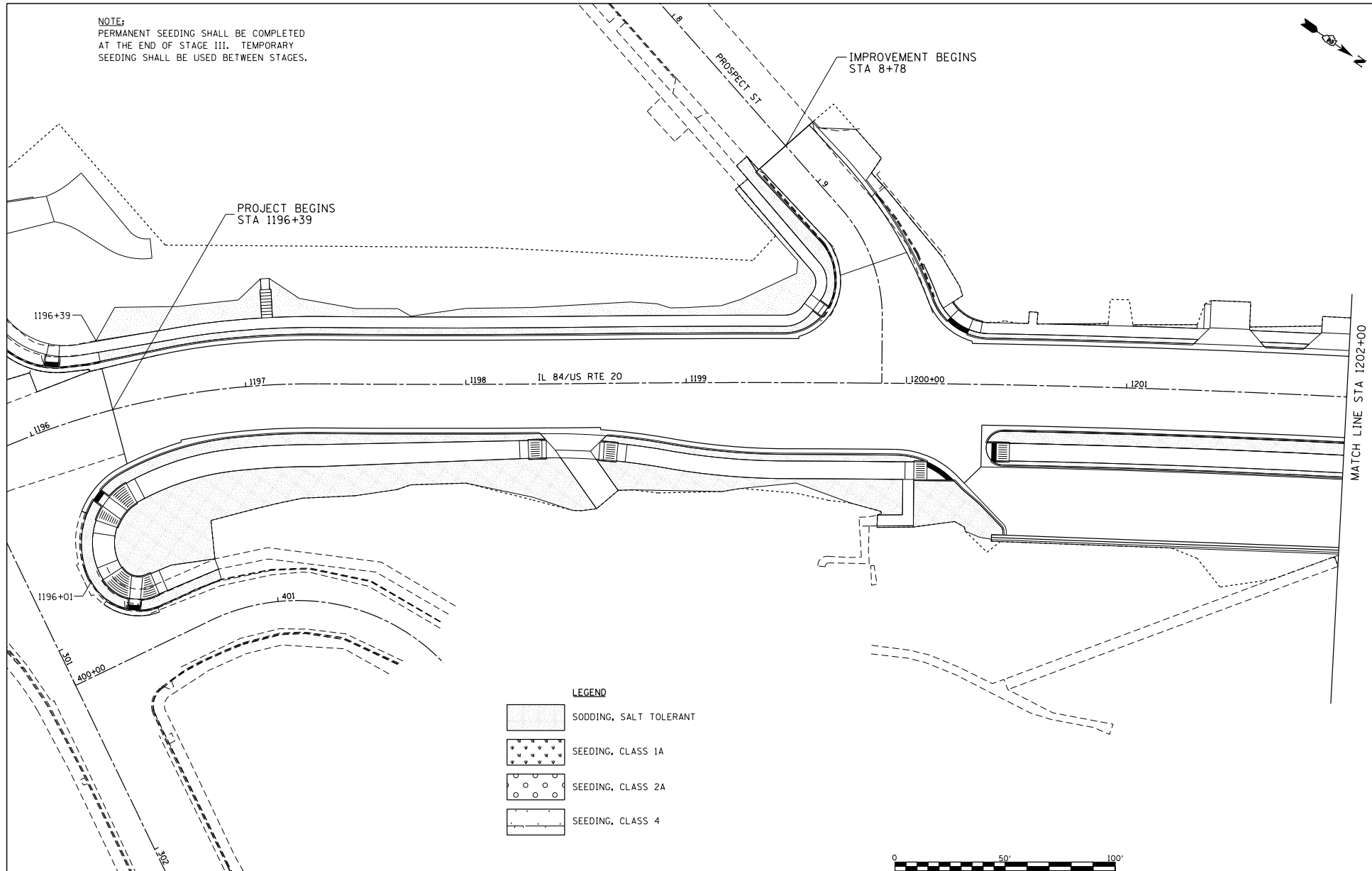
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				







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S:\PROJECTS\ 2018\ 1809010.1001. P181051\transp. details\US 20 (E GEAR ST) TRANSPAVT MARKING DETAILS.dgn	PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISED -		301	29R-1	JODAVIESS				
PLOT DATE = 4/16/2018	DATE	CHECKED -	REVISED -		CONTRACT NO. 64880						
					ILLINOIS FED. AID PROJECT						

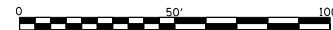
SCALE: 1"=20' SHEET NO. 11 OF 11 SHEETS STA. 1250+00 TO STA. 1255+00

NOTE:
 PERMANENT SEEDING SHALL BE COMPLETED
 AT THE END OF STAGE III. TEMPORARY
 SEEDING SHALL BE USED BETWEEN STAGES.



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



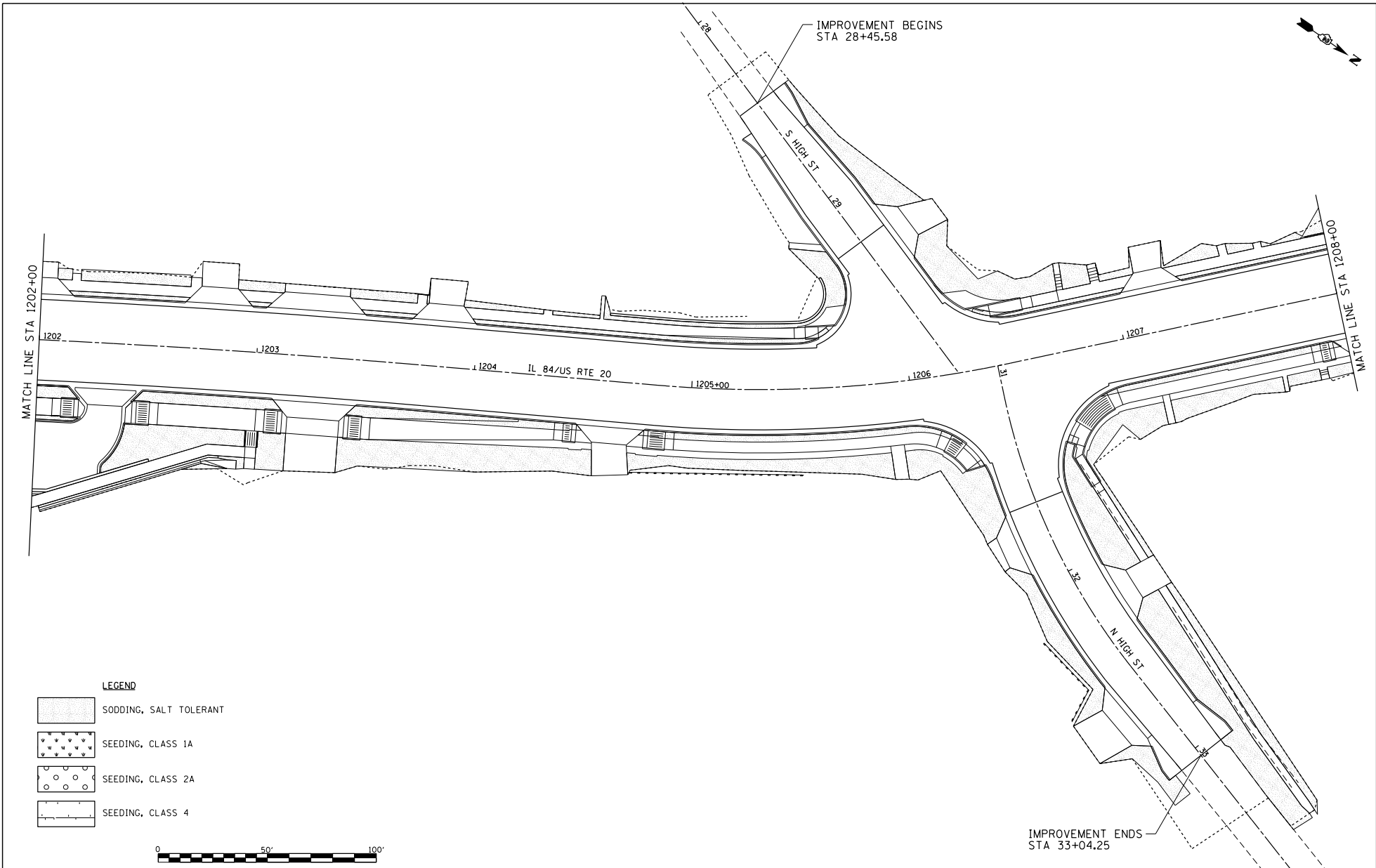
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USER NAME = TYLER	DESIGNED -	REVISED -
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PLT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLT DATE = 4/16/2018	DATE -	REVISED -





**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

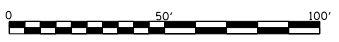
**IL RTE 84/US 20
 LANDSCAPING DETAILS**
 SCALE: 1"=20' SHEET NO. 1 OF 11 SHEETS STA. 1196+39 TO STA. 1202+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



FILE NAME =
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USER NAME = TYLER
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DESIGNED -
 DRAWN -
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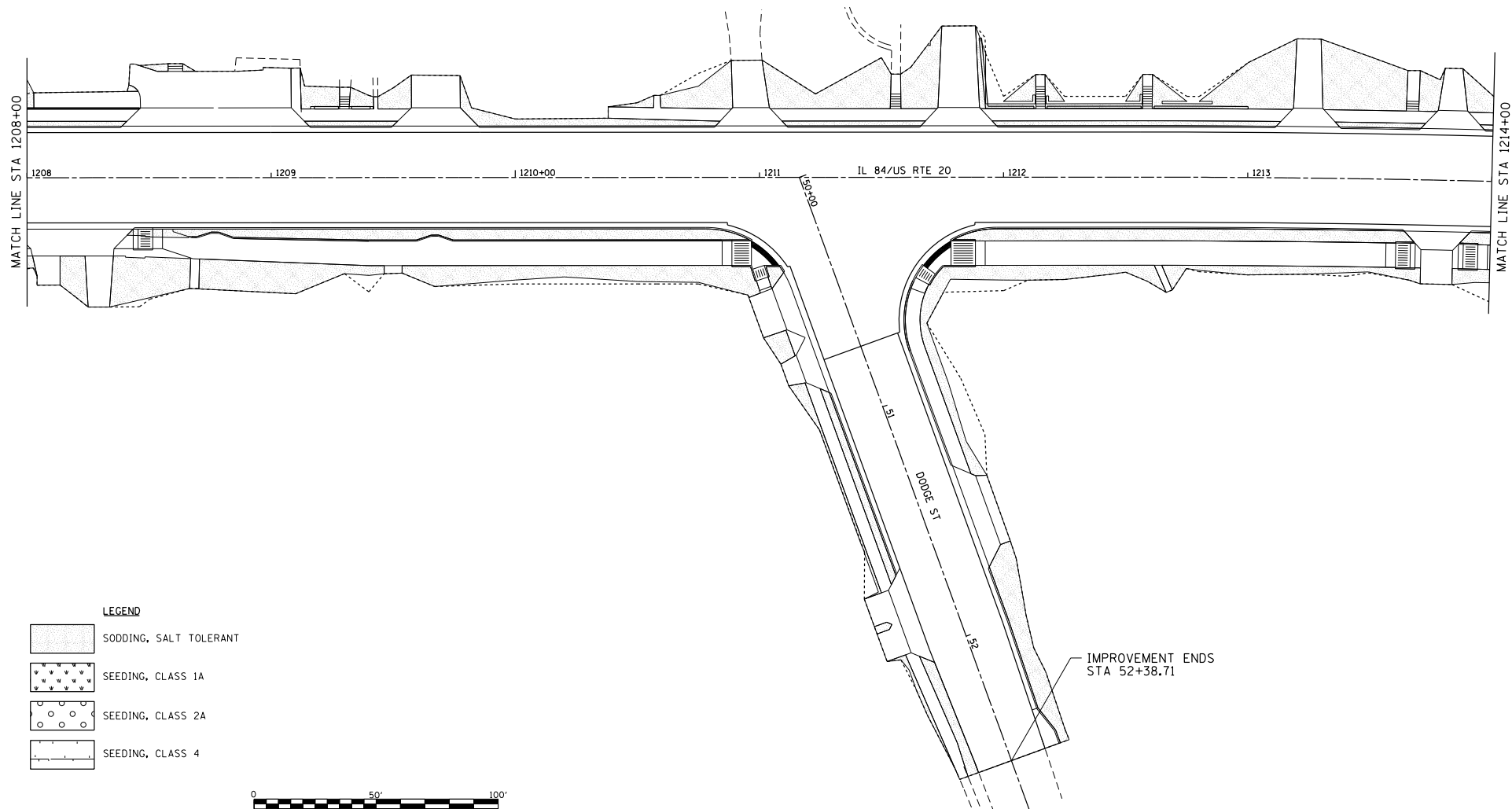
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





**IL RTE 84/US 20
 LANDSCAPING DETAILS**

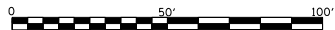
SCALE: 1"=20' SHEET NO. 2 OF 11 SHEETS STA. 1202+00 TO STA. 1208+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.
301	29R-1	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



FILE NAME =
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PLOT DATE = 4/16/2018	DATE -	REVISED -

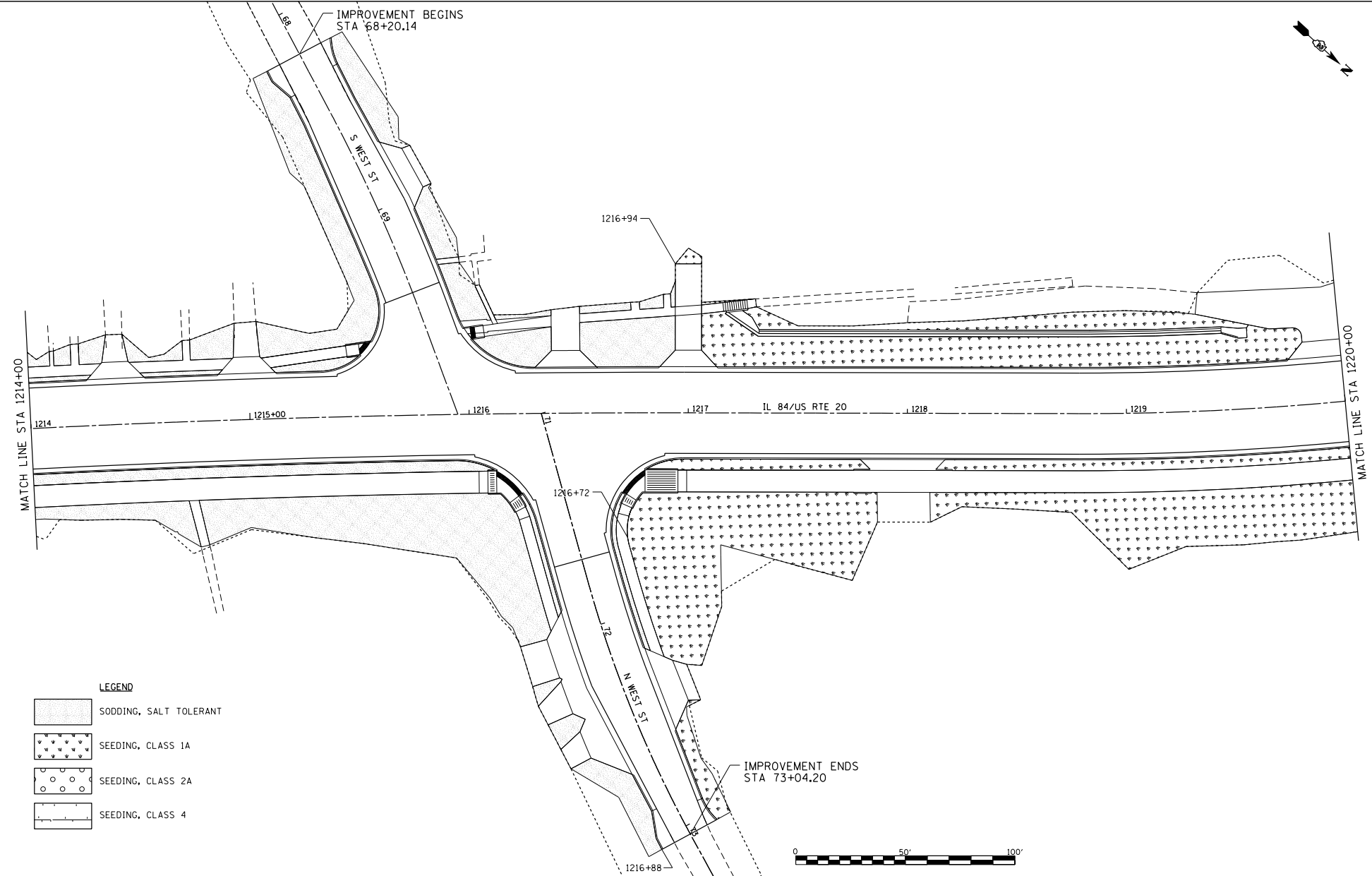
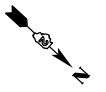
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION





IL RTE 84/US 20
LANDSCAPING DETAILS

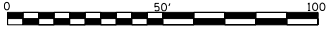
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880

ILLINOIS FED. AID PROJECT



- LEGEND**
-  SODDING, SALT TOLERANT
 -  SEEDING, CLASS 1A
 -  SEEDING, CLASS 2A
 -  SEEDING, CLASS 4



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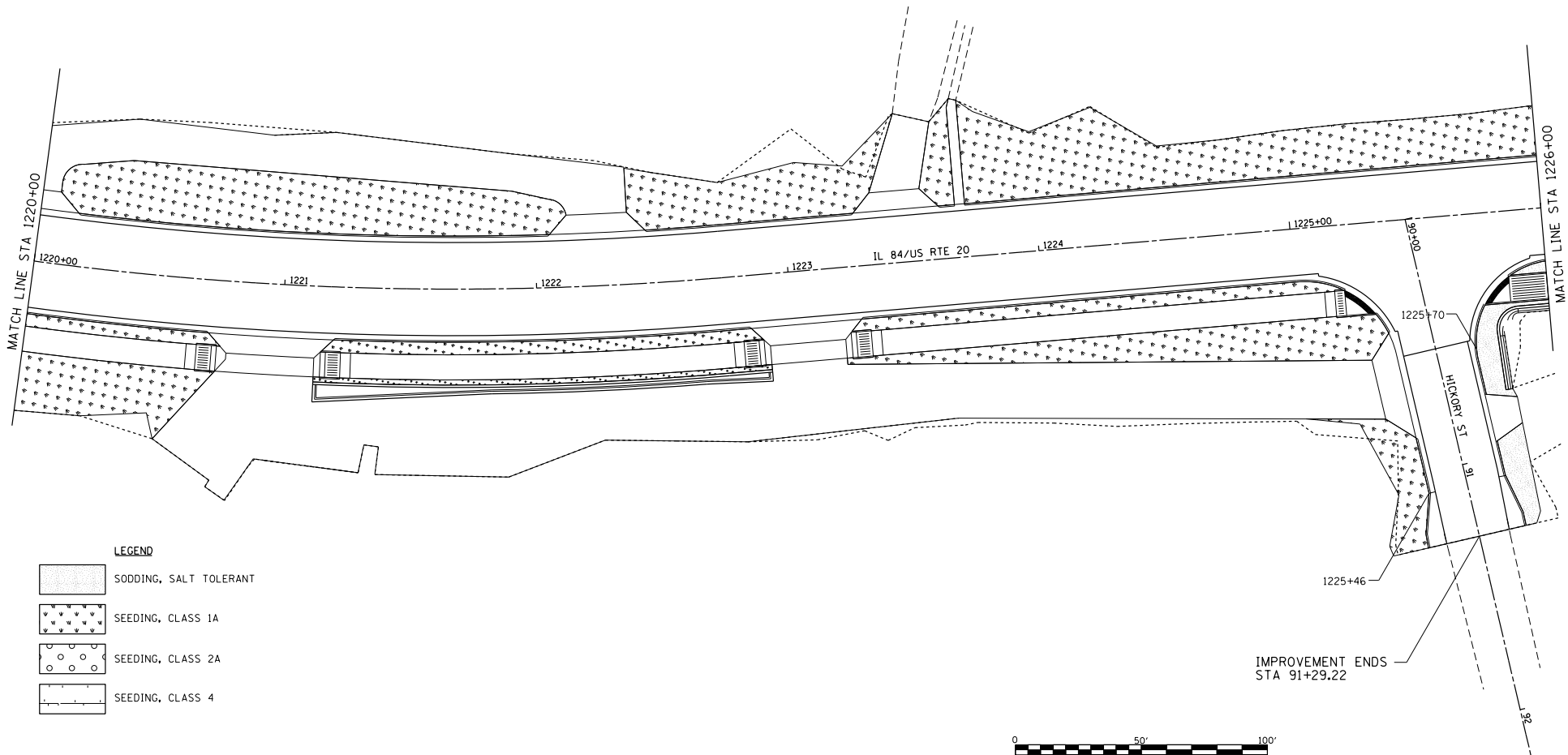
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL RTE 84/US 20
LANDSCAPING DETAILS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 1214+00 TO STA. 1220+00



LEGEND

- SODDING, SALT TOLERANT
- SEEDING, CLASS 1A
- SEEDING, CLASS 2A
- SEEDING, CLASS 4

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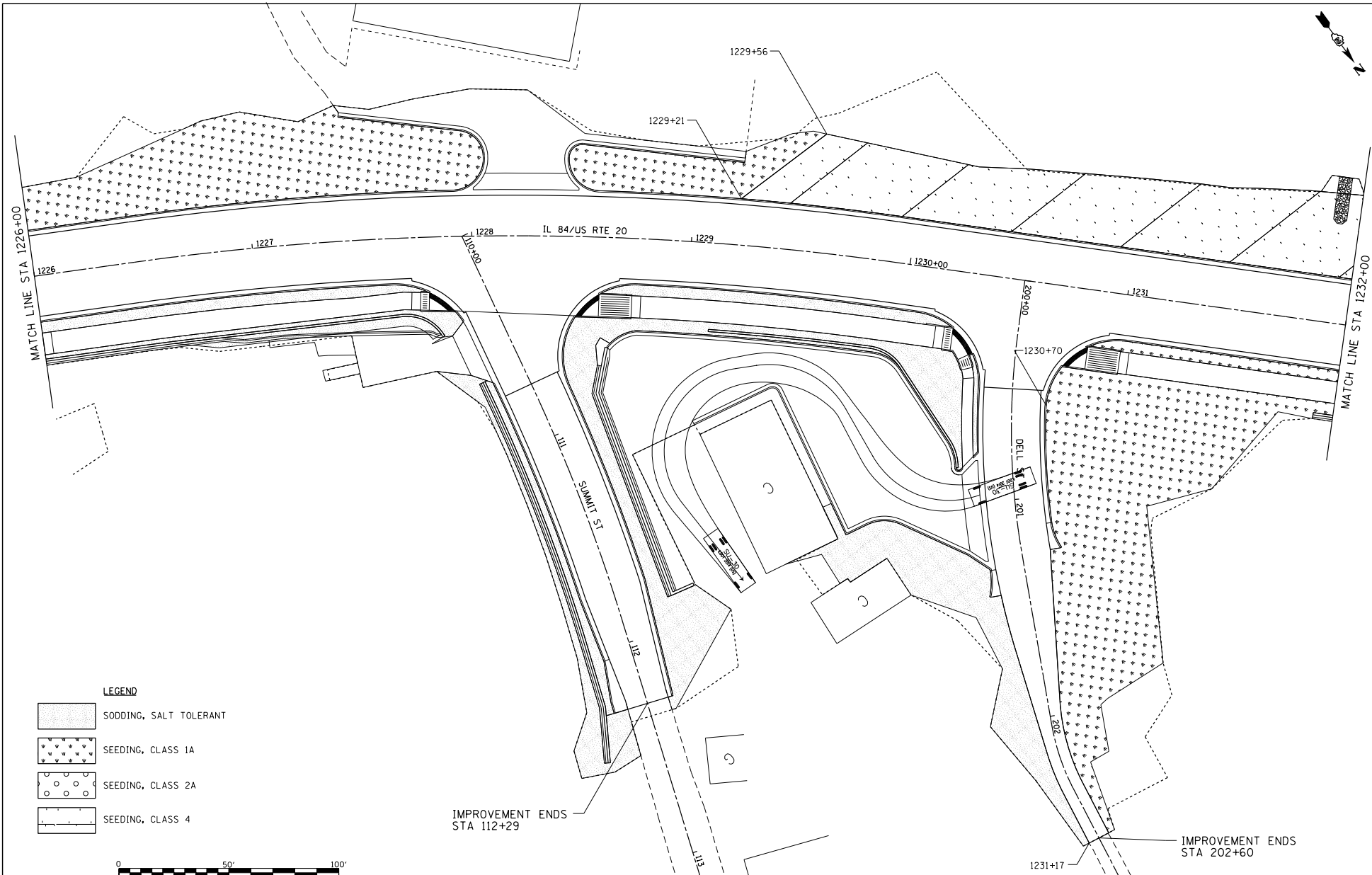
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
 LANDSCAPING DETAILS**





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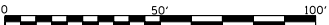
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301	29R-1	JODAVIESS	
CONTRACT NO. 64880			

ILLINOIS FED. AID PROJECT



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



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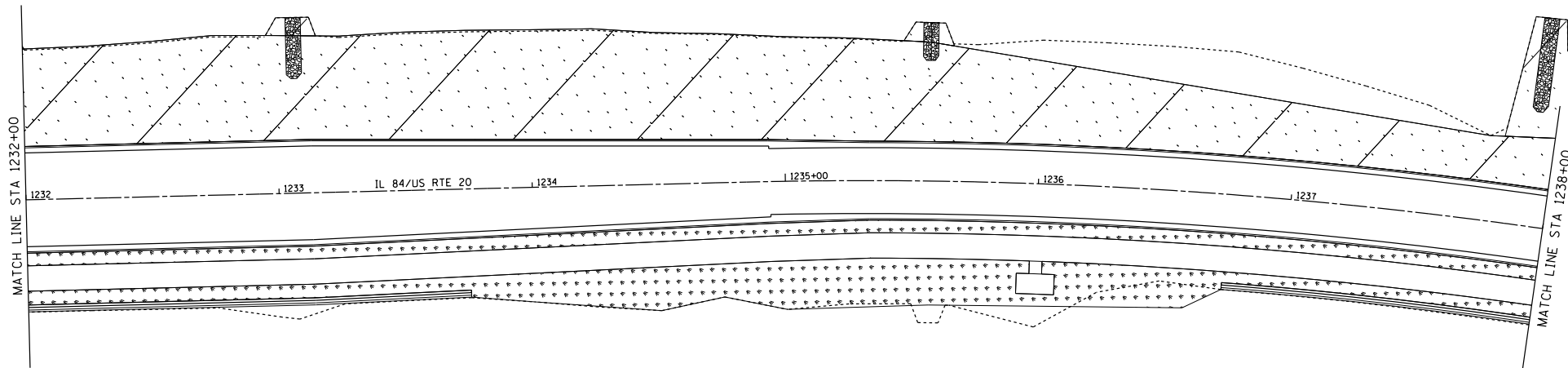
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PLOT DATE = 4/16/2018	DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





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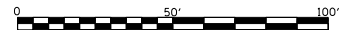
SCALE: 1"=20' SHEET NO. 6 OF 11 SHEETS STA. 1226+00 TO STA. 1232+00

F.A.P. P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



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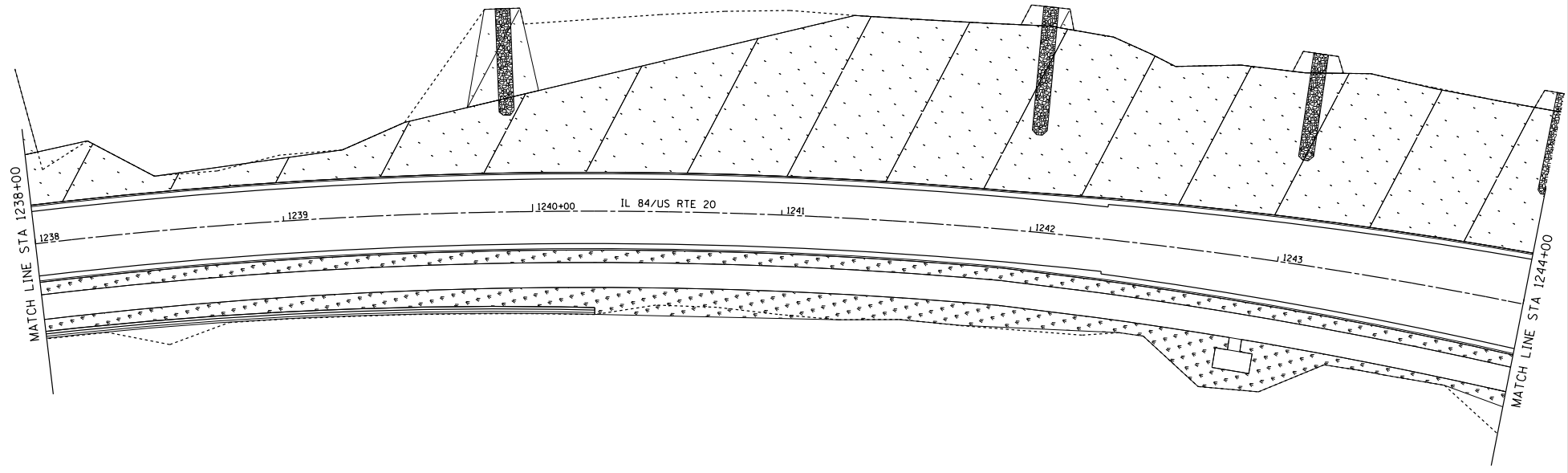
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PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





**IL RTE 84/US 20
 LANDSCAPING DETAILS**

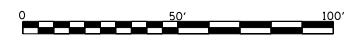
SCALE: 1"=20' SHEET NO. 7 OF 11 SHEETS STA. 1232+00 TO STA. 1238+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
			CONTRACT NO. 64880	
ILLINOIS FED. AID PROJECT				



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



FILE NAME =
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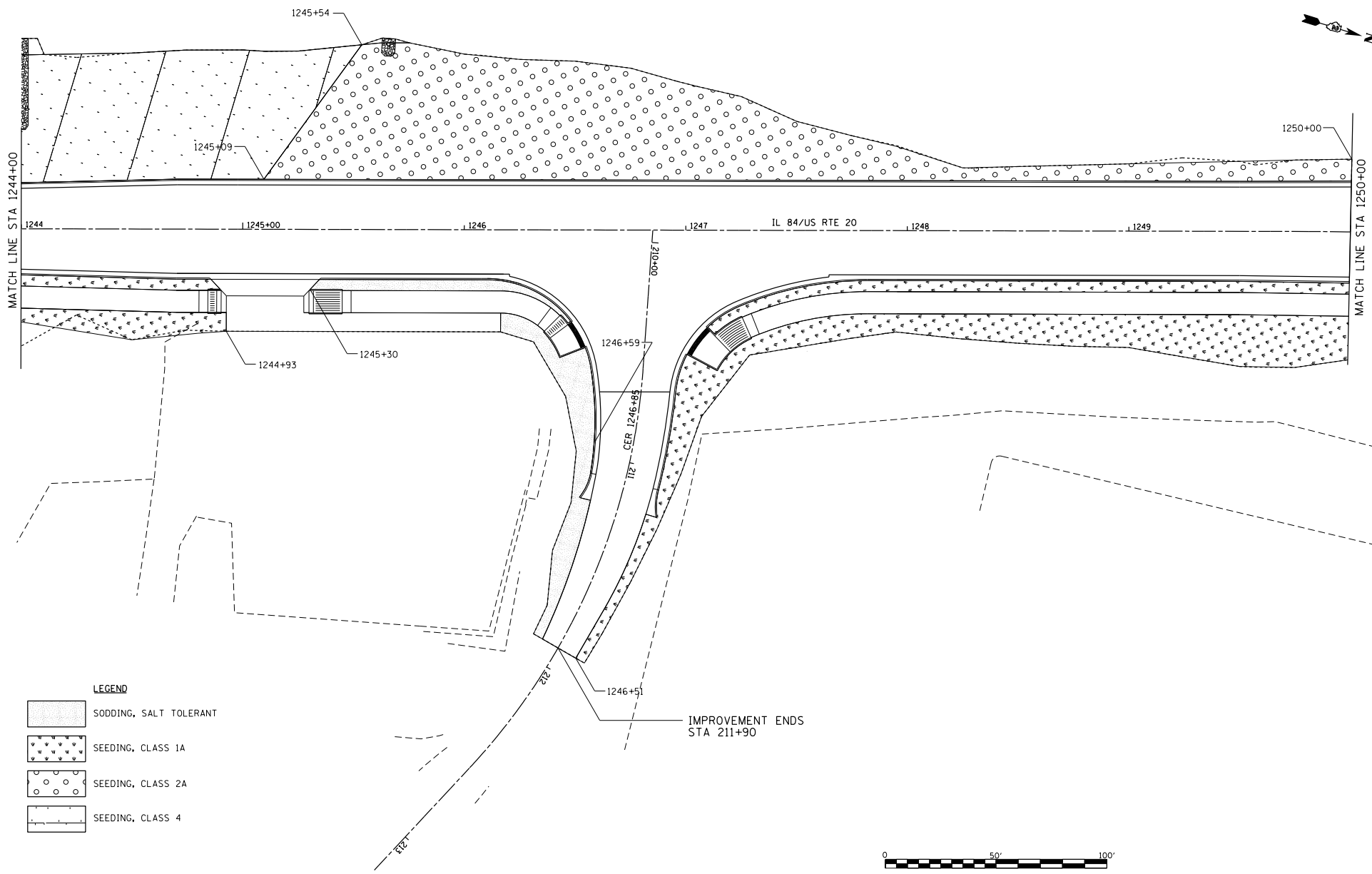
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





**IL RTE 84/US 20
 LANDSCAPING DETAILS**

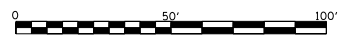
SCALE: 1"=20' SHEET NO. 8 OF 11 SHEETS STA. 1238+00 TO STA. 1244+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880				
ILLINOIS FED. AID PROJECT				



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



FILE NAME :
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 P181551tan29_Geoms_US_28_DESIGN\
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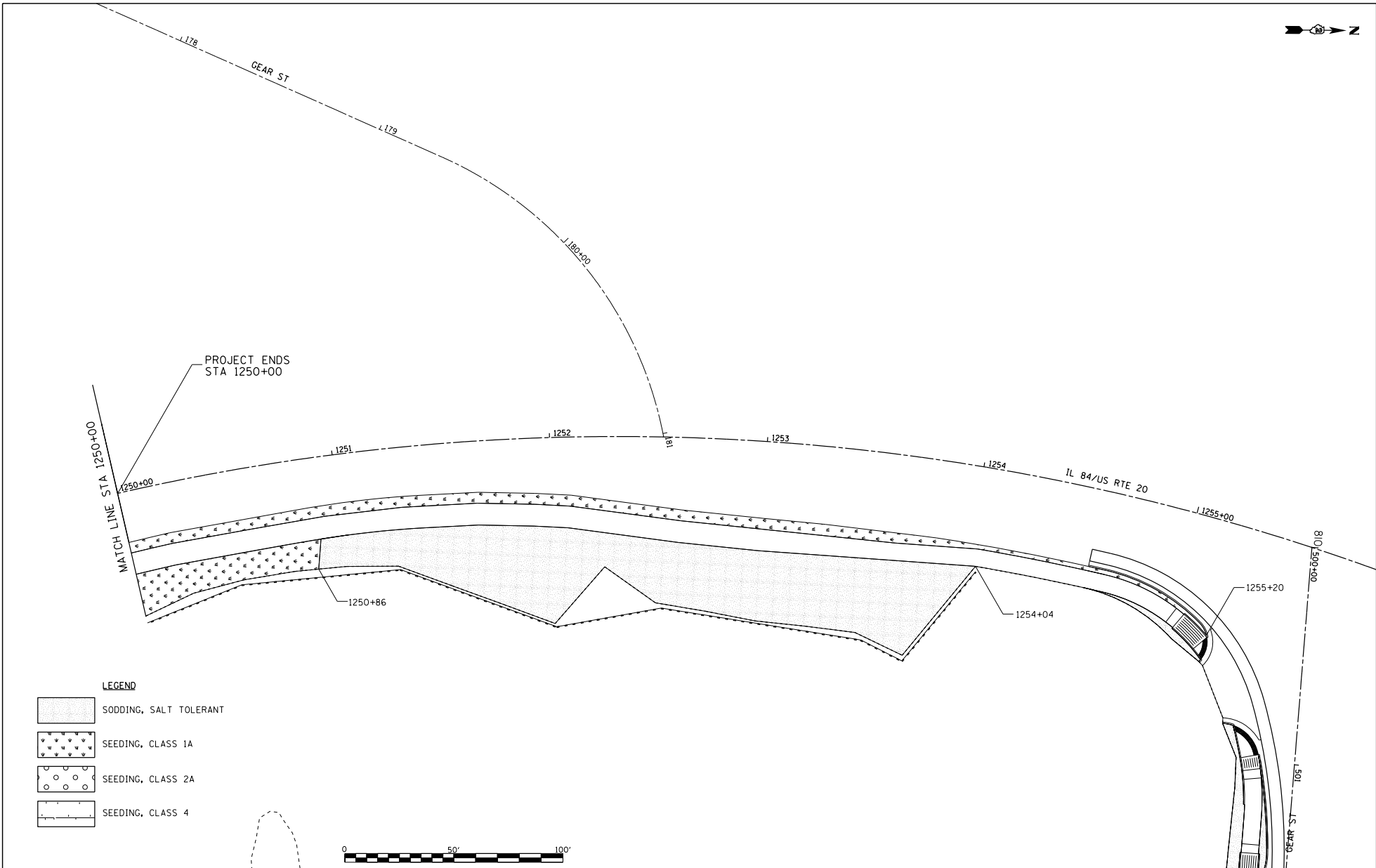
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





**IL RTE 84/US 20
 LANDSCAPING DETAILS**

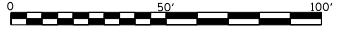
SCALE: 1"=20' SHEET NO. 9 OF 11 SHEETS STA. 1244+00 TO STA. 1250+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				



LEGEND

-  SODDING, SALT TOLERANT
-  SEEDING, CLASS 1A
-  SEEDING, CLASS 2A
-  SEEDING, CLASS 4



FILE NAME =
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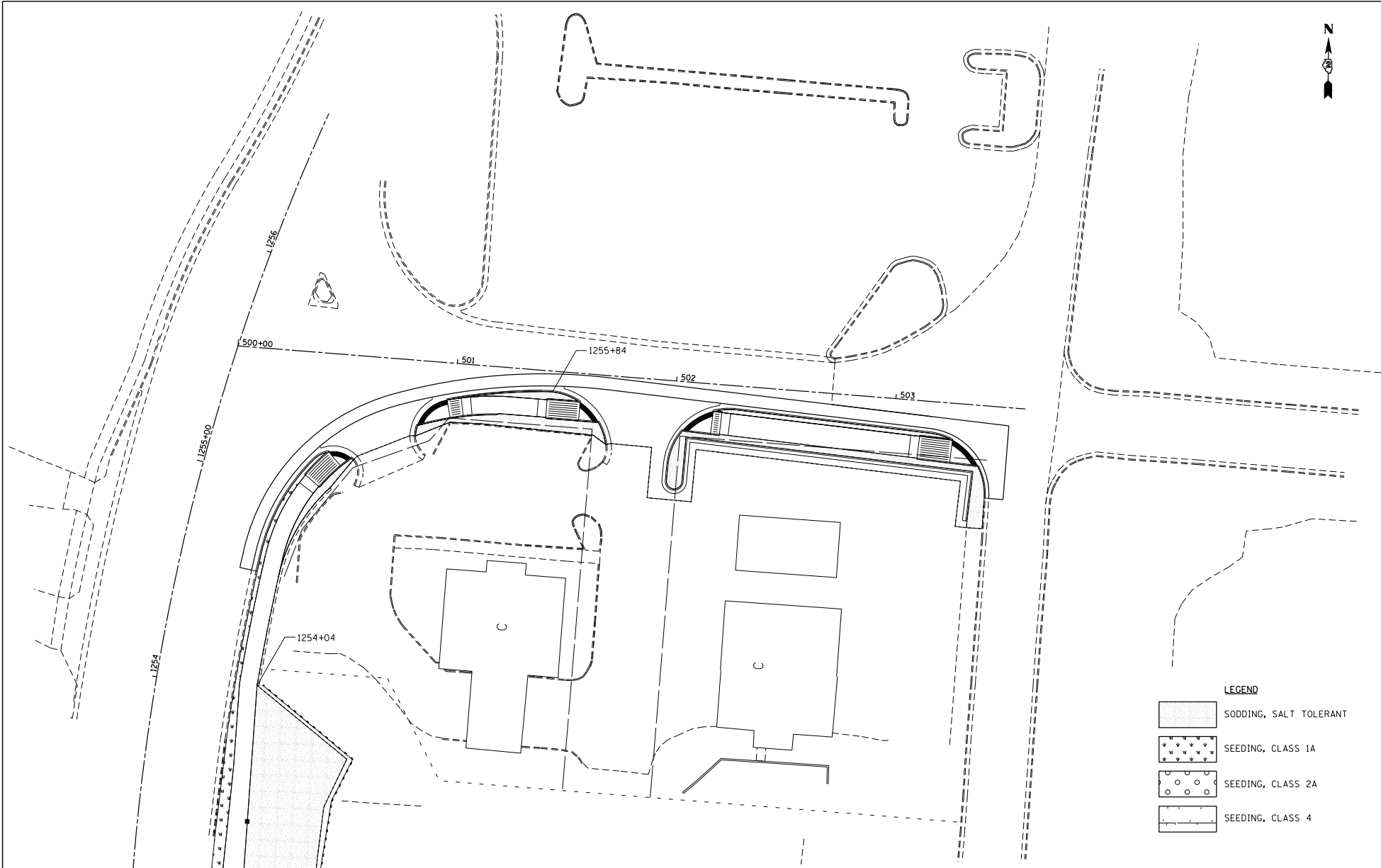
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	DRAWN -	REVISED -
PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -
PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**





**IL RTE 84/US
 LANDSCAPING DETAILS**

SCALE: 1"=20' SHEET NO. 10 OF 11 SHEETS STA. 1250+00 TO STA. 1255+00

F.A.P. RITE = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS =	SHEET NO. =
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	



LEGEND

	SODDING, SALT TOLERANT
	SEEDING, CLASS 1A
	SEEDING, CLASS 2A
	SEEDING, CLASS 4

FILE NAME =
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 TRANSVERSION CONTROL.dgn

USER NAME = TYLER	DESIGNED -	REVISED -
	DRAWN -	REVISED -
	CHECKED -	REVISED -
PLOT SCALE = 40.0000' / 1" =	DATE -	REVISED -
PLOT DATE = 4/16/2018		

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

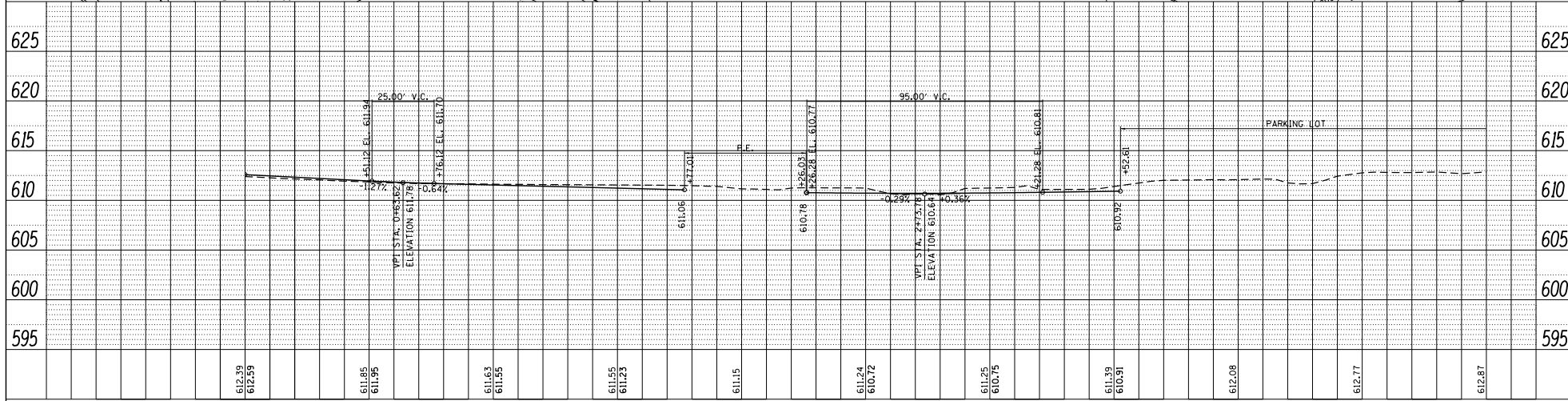
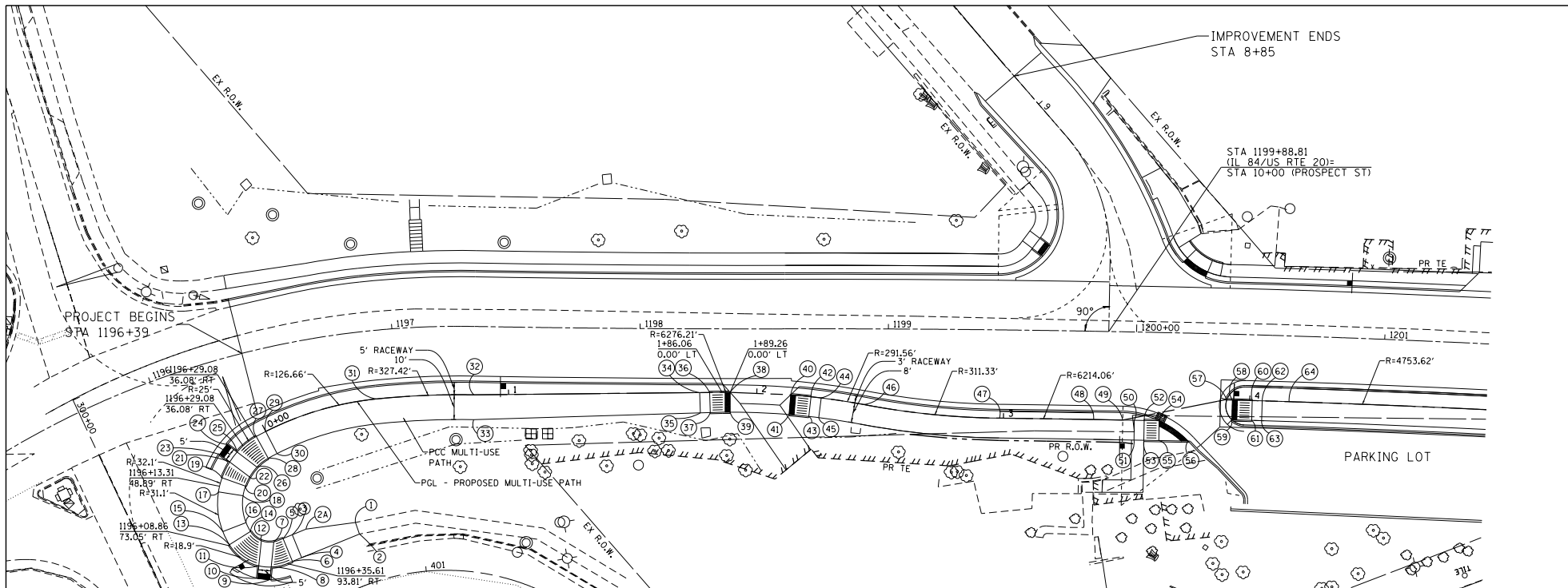
E GEAR ST
LANDSCAPING DETAILS

SCALE: 1"=20' SHEET NO. 11 OF 11 SHEETS STA. 500+00 TO STA. 503+50

F.A.P. PTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
				CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT				

DATE	
BY	
PROJECT	
DESCRIPTION	
DATE BOOK	
SCALE	
PLANNING	
DESIGN	
CONSTRUCTION	

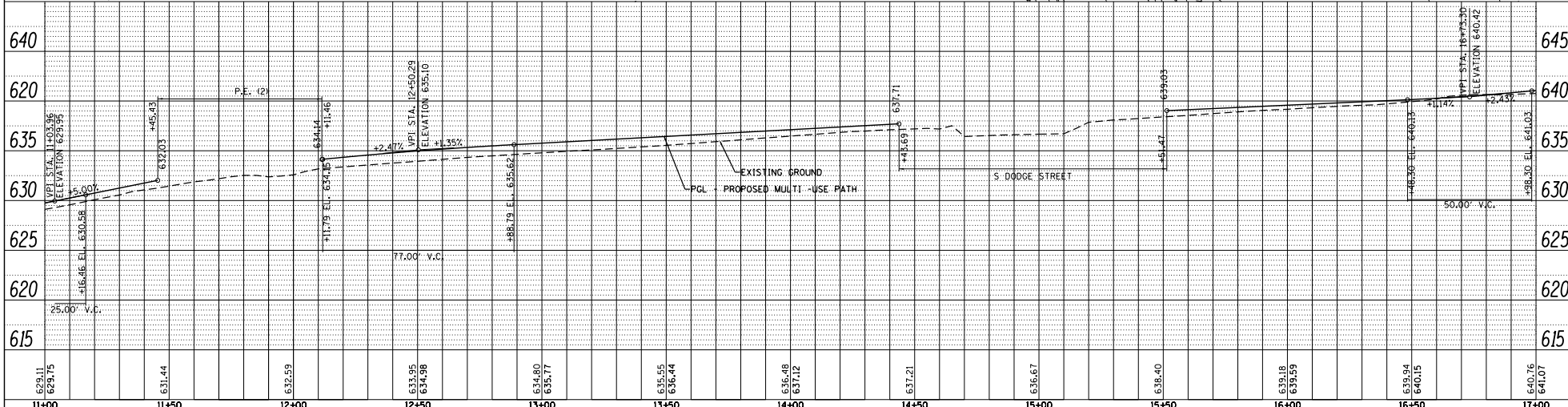
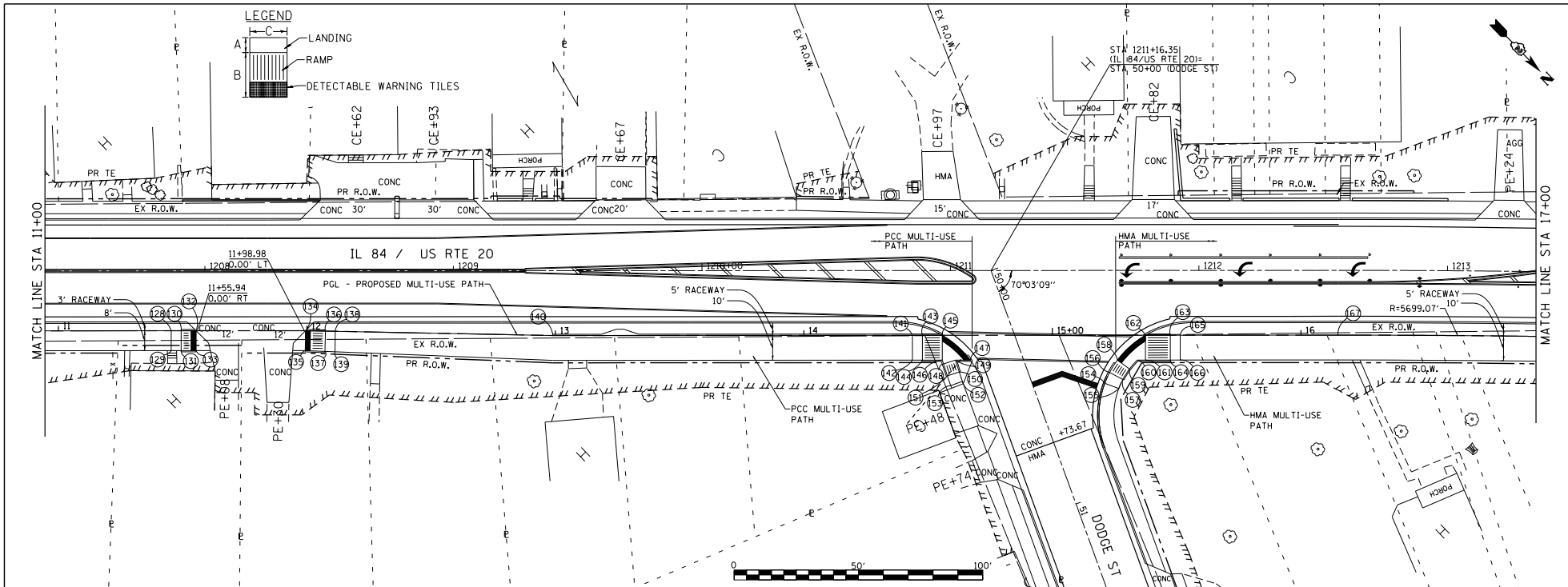
DATE	
BY	
PROJECT	
DESCRIPTION	
DATE BOOK	
SCALE	
PLANNING	
DESIGN	
CONSTRUCTION	



LIN ENGINEERING, LTD. Consulting Engineers Westmont, Illinois	USER NAME = TYLER	DESIGNED - RC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 84 / US RTE 20 MULTI-USE PATH PLAN & PROFILE	F.A.P. R.T.E. = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS = 101	SHEET NO. = 2	CONTRACT NO. = 64880
	PLOT SCALE = 40,000 / 1" = 1 mi. PLOT DATE = 4/16/2018	DRAWN - RC CHECKED - ST DATE - 06/2015	REVISED - REVISED - REVISED -			SCALE: 1"=20' SHEET NO. XX OF XXX SHEETS STA. XXXXXXXXXX TO STA. XXXXXXXXXX FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT					

DATE	
BY	
PLAN	DESIGNER
	PROJECT
	DATE
	SCALE
	BY
	DATE
	SCALE
	BY
	DATE
	SCALE

DATE	
BY	
PROFILE	DESIGNER
	PROJECT
	DATE
	SCALE
	BY
	DATE
	SCALE
	BY
	DATE
	SCALE



629.11 629.75	631.44	632.69	633.95 634.98	634.80 635.77	635.65 636.44	636.48 637.12	637.21	636.67	636.40	639.18 639.69	639.94 640.15	640.76 641.07
11+00	11+50	12+00	12+50	13+00	13+50	14+00	14+50	15+00	15+50	16+00	16+50	17+00

LI ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME - TYLER	DESIGNED - RC	REVISED -
DRAWN - RC	CHECKED - ST	REVISED -
DATE - 06/2015		

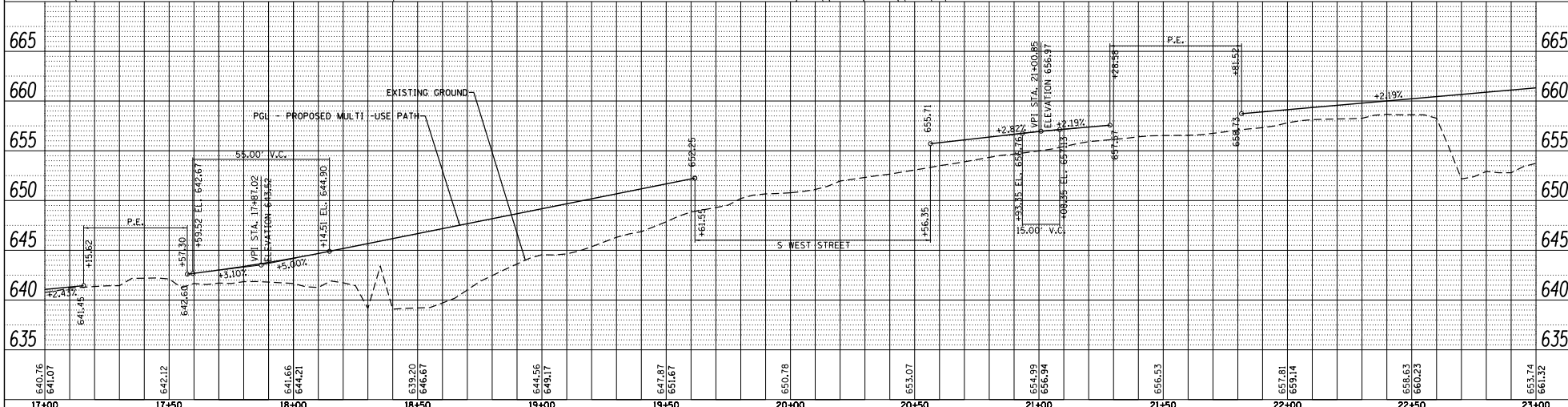
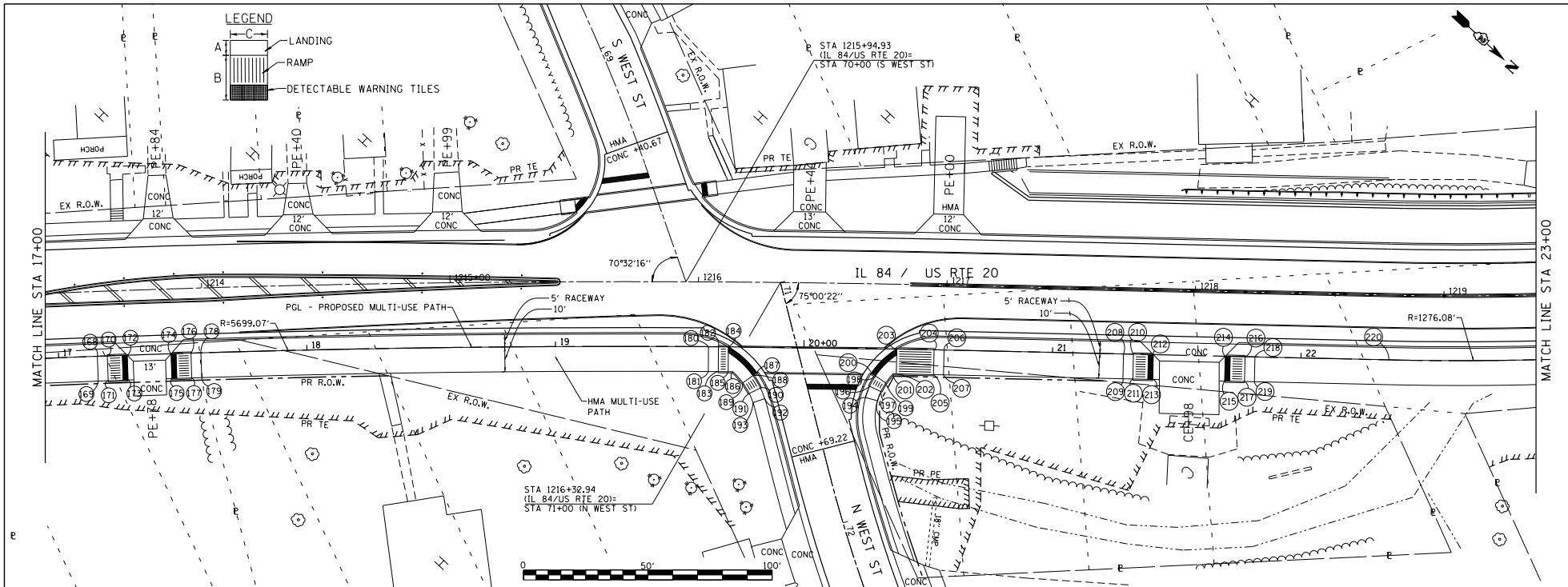
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE
SCALE: 1"=20'
SHEET NO. 3 OF 11 SHEETS
STA. 11+00 TO STA. 17+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 11
		CONTRACT NO. 64880	SHEET NO. 3

DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	
DATE	
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DATE	
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REVISION	
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DATE	
BY	
REVISION	
NO.	
DATE	
BY	
REVISION	
NO.	



640.76 641.07	642.12	641.66 644.21	639.20 646.67	644.56 649.17	647.87 651.67	650.78	653.07	654.99 656.94	656.53	657.81 659.14	658.63 660.23	653.74 661.32
17+00	17+50	18+00	18+50	19+00	19+50	20+00	20+50	21+00	21+50	22+00	22+50	23+00

LE LIN ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME - TYLER	DESIGNED - RC	REVISED -
	DRAWN - RC	REVISED -
PLOT SCALE = 40:8000 1" = 100'	CHECKED - ST	REVISED -
PLOT DATE = 4/16/2018	DATE - 06/2015	REVISED -

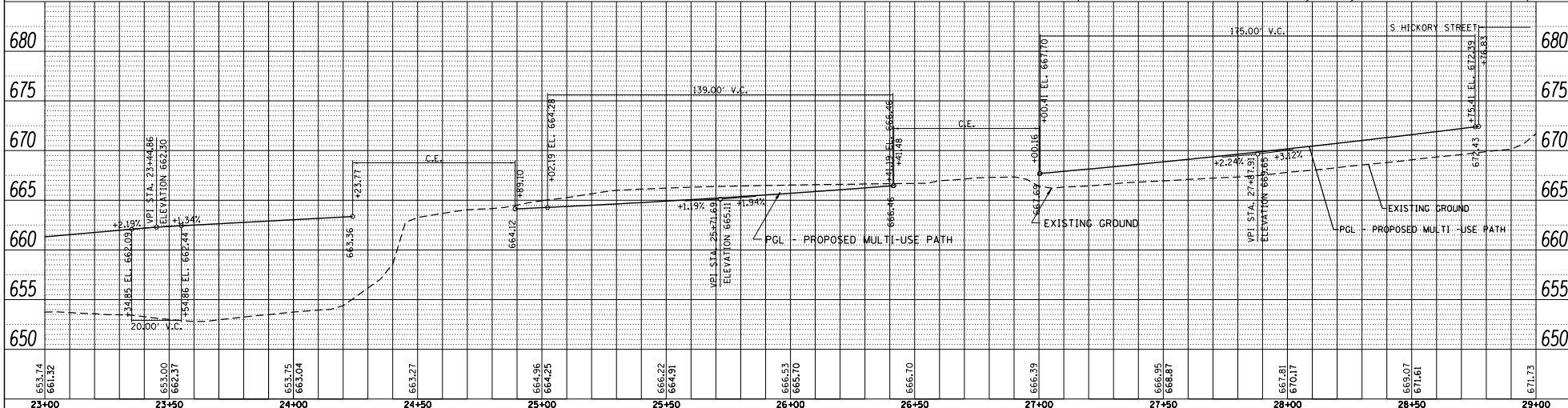
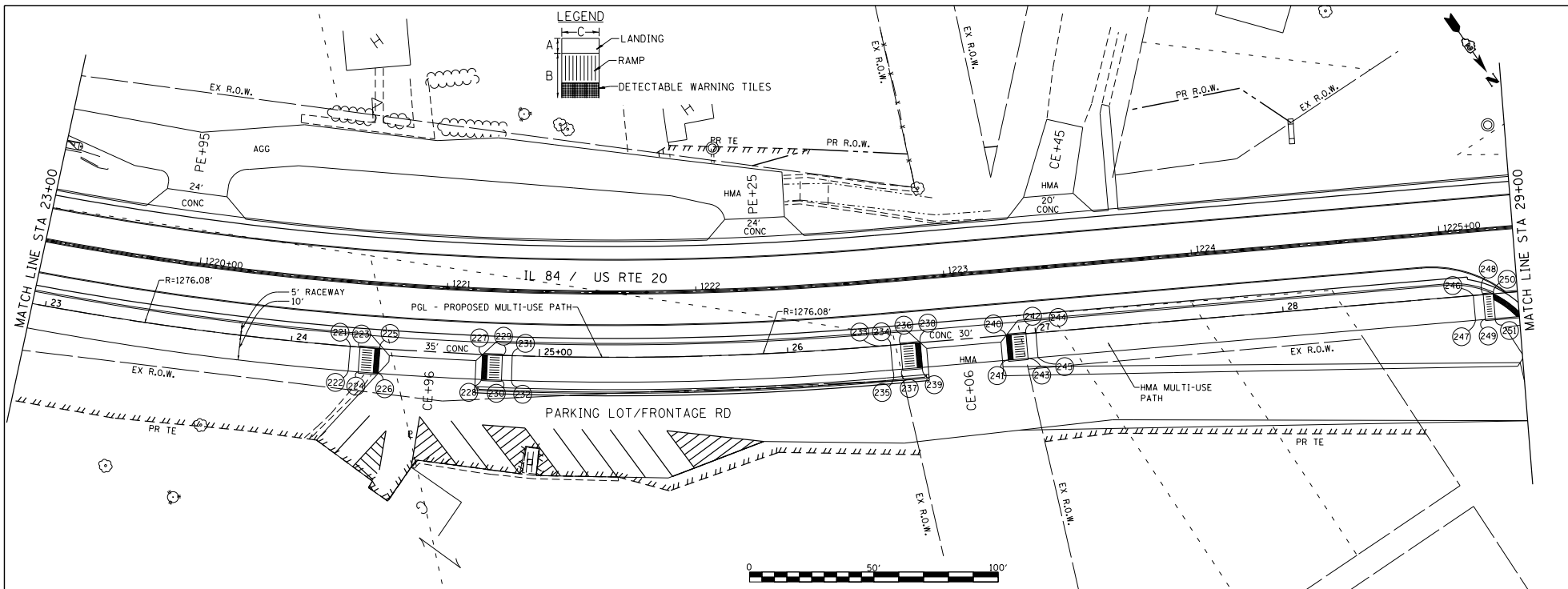
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE
SCALE: 1"=20' SHEET NO. 4 OF 11 SHEETS STA. 17+00 TO STA. 23+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 11
		CONTRACT NO. 8PP04	SHEET NO. 4
FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT			

DATE	
BY	
PLAN	REVISION
DATE	
BY	
DATE	
BY	
DATE	

DATE	
BY	
PROFILE	REVISION
DATE	
BY	
DATE	
BY	
DATE	



651.74 661.92	653.00 662.31	653.75 663.04	653.27	664.96 664.25	666.22 664.91	666.53 665.70	666.70	666.39	666.95 668.87	667.81 670.17	669.07 671.61	671.73
23+00	23+50	24+00	24+50	25+00	25+50	26+00	26+50	27+00	27+50	28+00	28+50	29+00

ELIN ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME = TYLER
DESIGNED - RC
DRAWN - RC
CHECKED - ST
DATE = 06/2015

REVISIONS
REVISED -
REVISED -
REVISED -

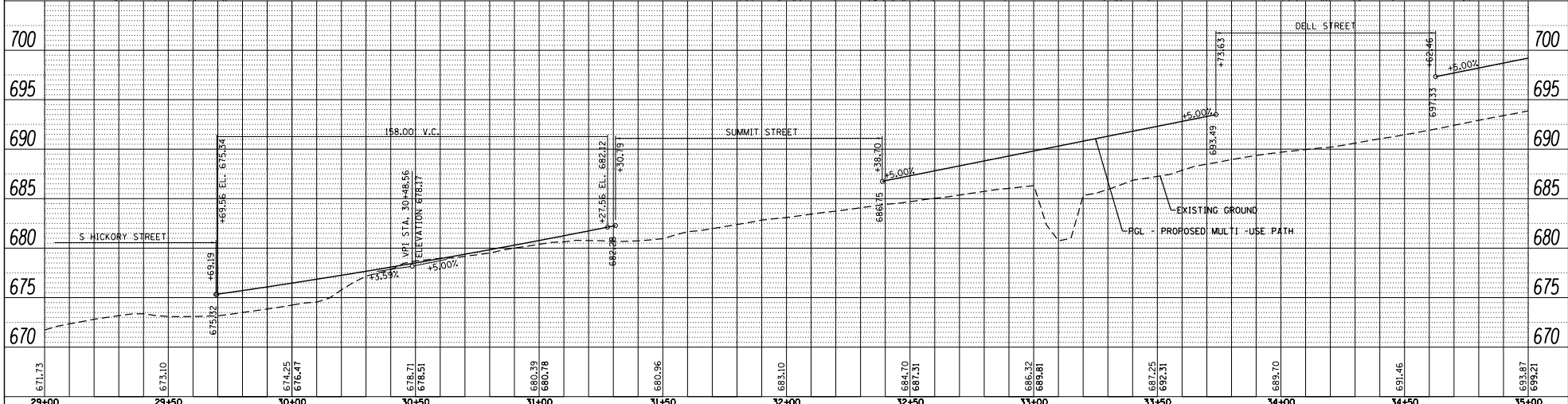
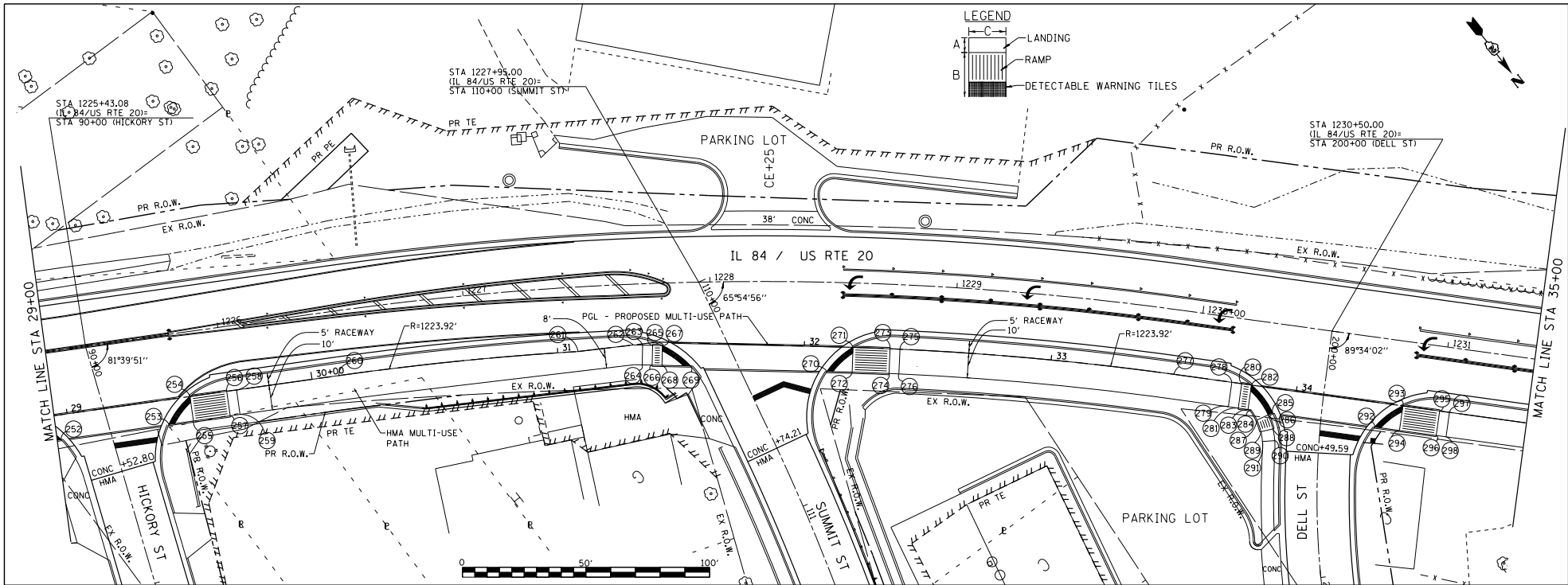
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE
SCALE: 1"=20'
SHEET NO. 5 OF 11 SHEETS
STA. 23+00 TO STA. 29+00

F.A.P. R.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 11	SHEET NO. 5
CONTRACT NO. 64880			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT	

DATE	
BY	
PROJECT	IL 84 / US RTE 20
PLANNING	
DESIGN	
CONSTRUCTION	
AS-BUILT	

DATE	
BY	
PROJECT	IL 84 / US RTE 20
PLANNING	
DESIGN	
CONSTRUCTION	
AS-BUILT	



671.73	673.10	674.25 676.47	678.71 678.51	680.39 680.78	680.96	683.10	684.70 687.31	686.32 689.81	687.25 692.31	689.70	691.46	693.87 699.21
29+00	29+50	30+00	30+50	31+00	31+50	32+00	32+50	33+00	33+50	34+00	34+50	35+00

LE LIN ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME	TYLER	DESIGNED	RC	REVISED	-
DRAWN	RC	CHECKED	ST	REVISED	-
DATE	06/2015				

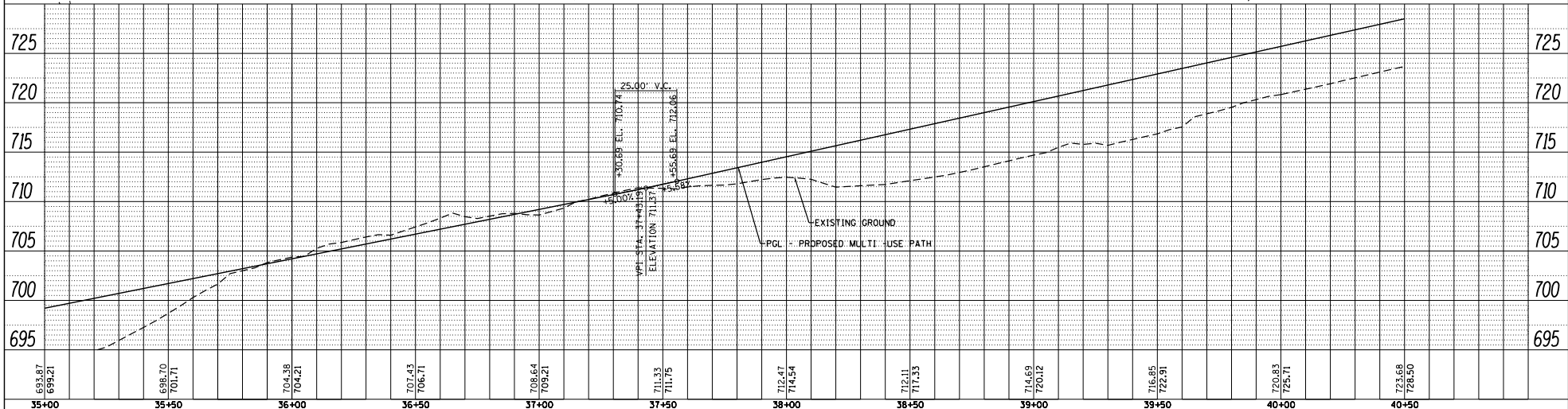
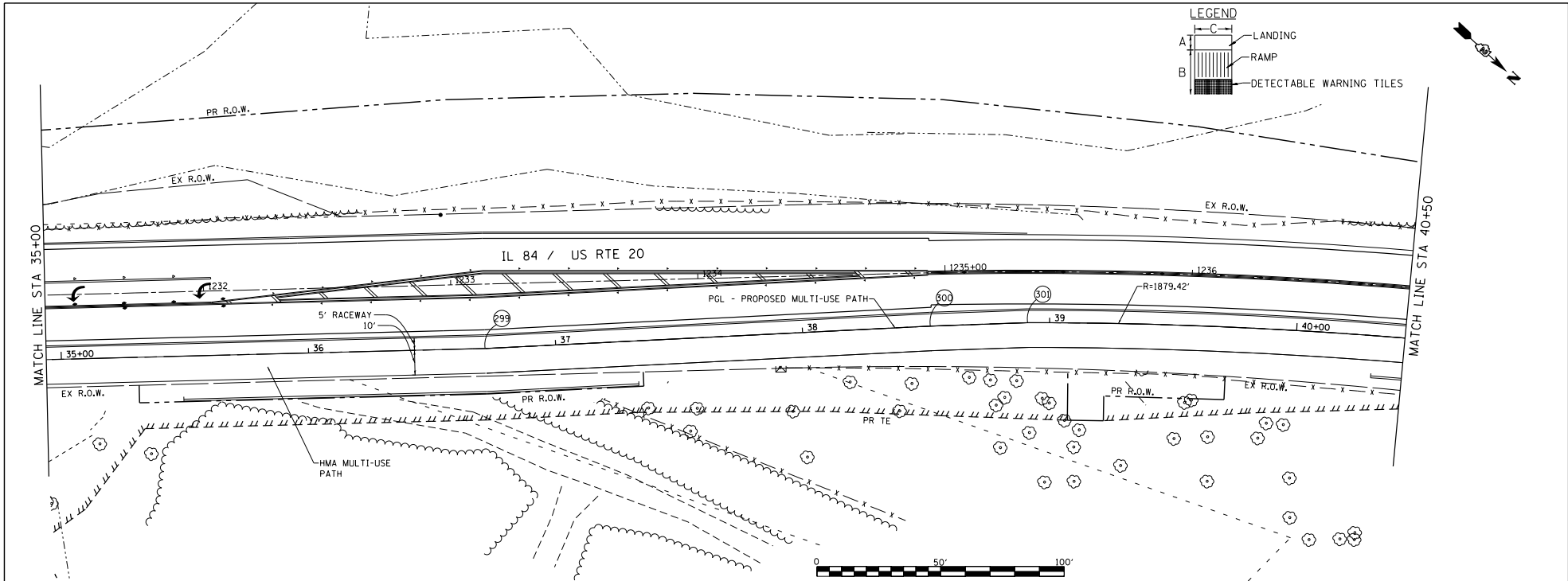
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE
SCALE: 1"=20'
SHEET NO. 6 OF 11 SHEETS
STA. 29+00 TO STA. 35+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	11
CONTRACT NO. 64880		#TOT #PROP	
FED. ROAD DIST. NO. 2		ILLINOIS FED. AID PROJECT	

DATE	
BY	
PLAN	DESIGNED - RC
	DRAWN - RC
	CHECKED - ST
	DATE - 06/2015
	REVISIONS
	NO. DESCRIPTION
	DATE

DATE	
BY	
PROFILE	DESIGNED - RC
	DRAWN - RC
	CHECKED - ST
	DATE - 06/2015
	REVISIONS
	NO. DESCRIPTION
	DATE



698.87 699.21	698.70 701.71	704.38 704.21	707.43 706.11	708.64 709.21	711.33 711.75	712.47 714.54	712.11 717.33	714.69 720.12	716.85 722.91	720.83 723.11	723.68 728.50
35+00	35+50	36+00	36+50	37+00	37+50	38+00	38+50	39+00	39+50	40+00	40+50

LE LIN ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME - TYLER	DESIGNED - RC	REVISED -
DRAWN - RC	REVISED -	
CHECKED - ST	REVISED -	
DATE - 06/2015	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

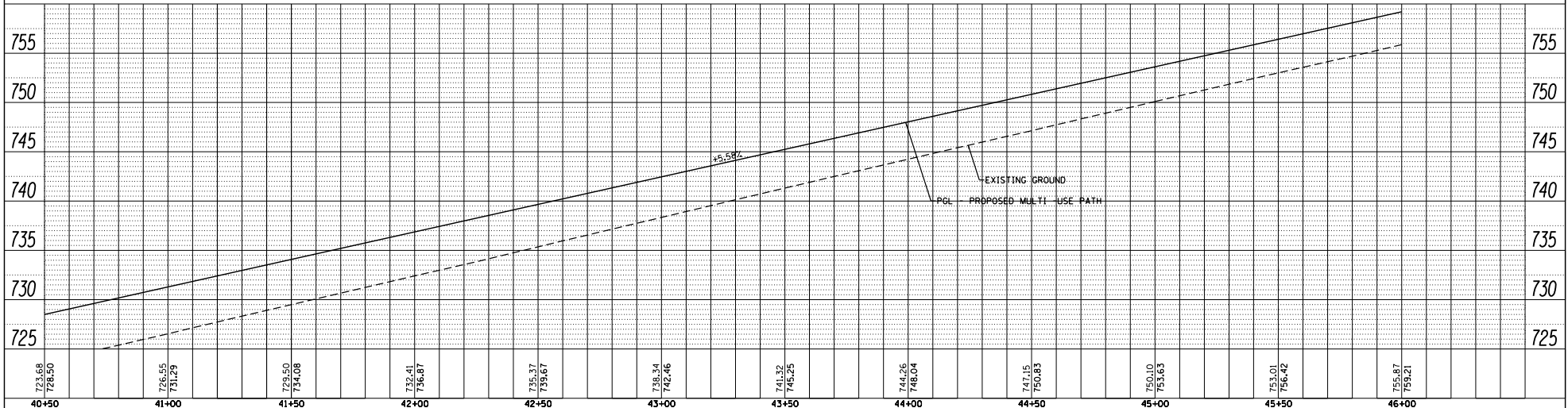
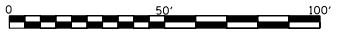
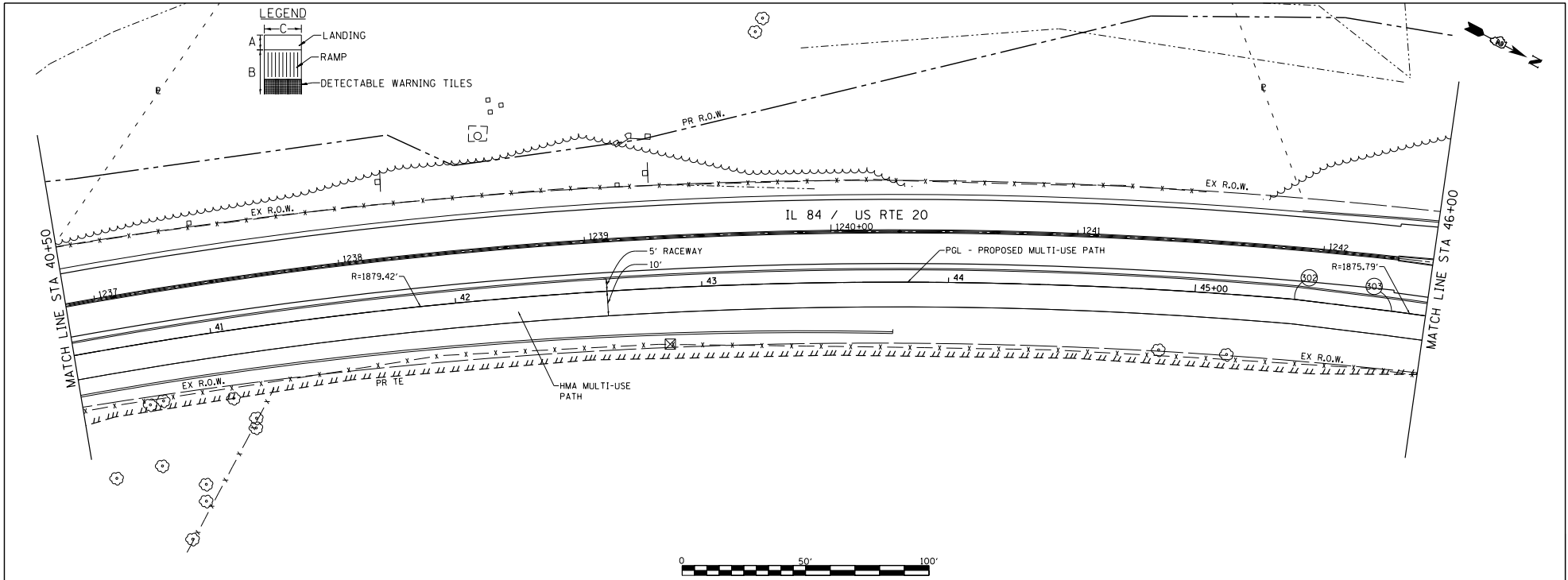
**IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE**

SCALE: 1"=20' SHEET NO. 7 OF 11 SHEETS STA. 35+00 TO STA. 40+50

F.A.P. R.T.E. - 301	SECTION - 29R-1	COUNTY - JODAVIESS	TOTAL SHEETS - 11	SHEET NO. - 7
		CONTRACT NO. - 64880	FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT	

DATE	
BY	
PROJECT	IL 84 / US RTE 20
PLANNING	PLANNING
DESIGN	DESIGN
CONSTRUCTION	CONSTRUCTION
OPERATION	OPERATION
MAINTENANCE	MAINTENANCE
REVISIONS	
NO.	
DATE	

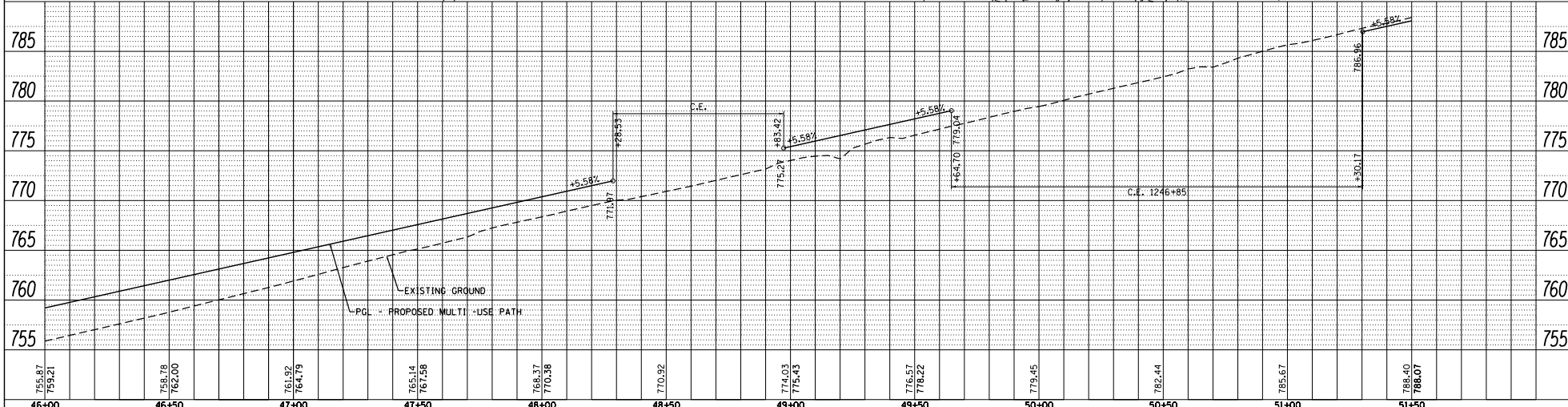
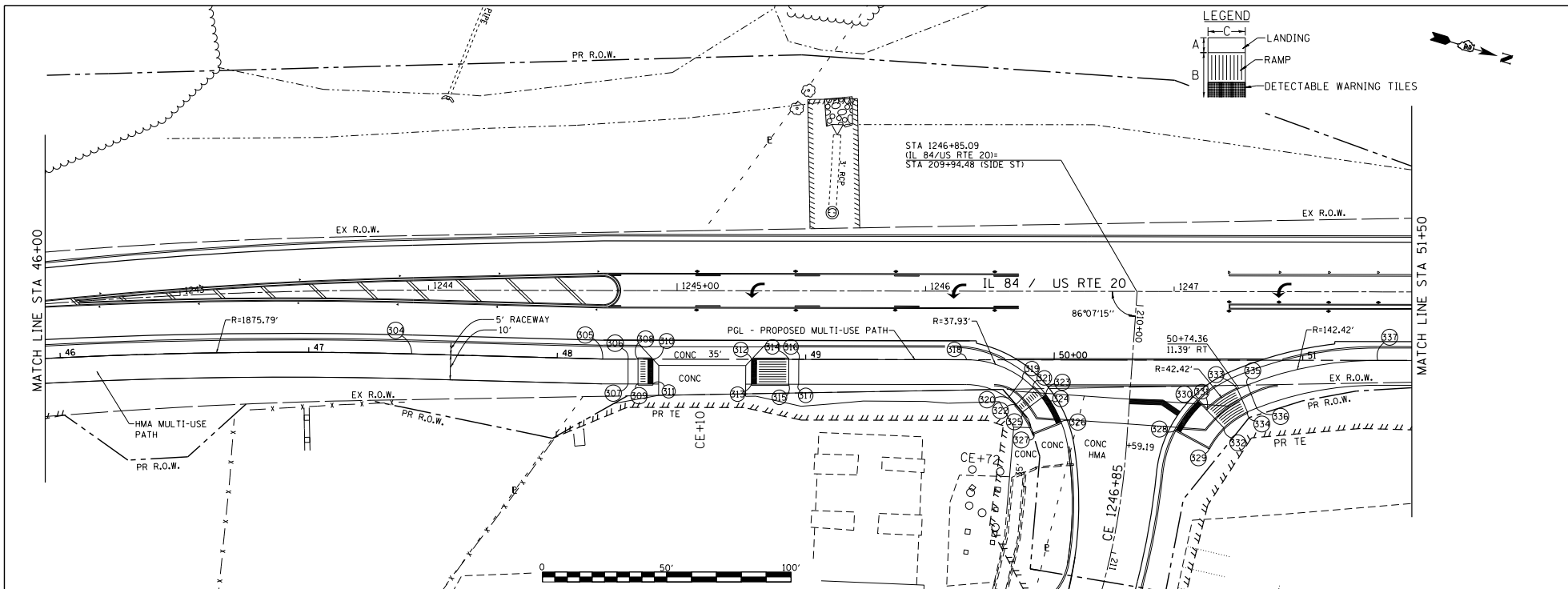
DATE	
BY	
PROJECT	IL 84 / US RTE 20
PLANNING	PLANNING
DESIGN	DESIGN
CONSTRUCTION	CONSTRUCTION
OPERATION	OPERATION
MAINTENANCE	MAINTENANCE
REVISIONS	
NO.	
DATE	



	USER NAME - TYLER	DESIGNED - RC	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL 84 / US RTE 20 MULTI-USE PATH PLAN & PROFILE	F.A.P. R.T.E. - 301	SECTION - 29R-1	COUNTY - JODAVIENS	TOTAL SHEETS - 11	SHEET NO. - 8	STATION - STA. 40+50 TO STA. 46+00	CONTRACT NO. - 64880
	PLLOT SCALE - 40.0000' / 1"	CHECKED - ST	REVISED -			SCALE: 1"=20'	SHEET NO. 8 OF 11 SHEETS	ILLINOIS FED. AID PROJECT				
	PLLOT DATE - 4/16/2018	DATE - 06/2015	REVISED -									

DATE	
BY	
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BY	
REVISION	
NO.	



755.87 759.21	758.78 762.00	761.92 764.79	765.14 761.96	768.37 770.38	770.92	774.03 775.43	776.57 778.22	779.45	782.44	785.67	788.40 788.07
46+00	46+50	47+00	47+50	48+00	48+50	49+00	49+50	50+00	50+50	51+00	51+50

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Consulting Engineers
Westmont, Illinois

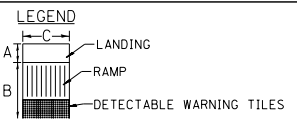
USER NAME - TYLER	DESIGNED - RC	REVISED -
	DRAWN - RC	REVISED -
PLOT SCALE = 40.0000' / 1"	CHECKED - ST	REVISED -
PLOT DATE = 4/16/2018	DATE - 06/2015	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE

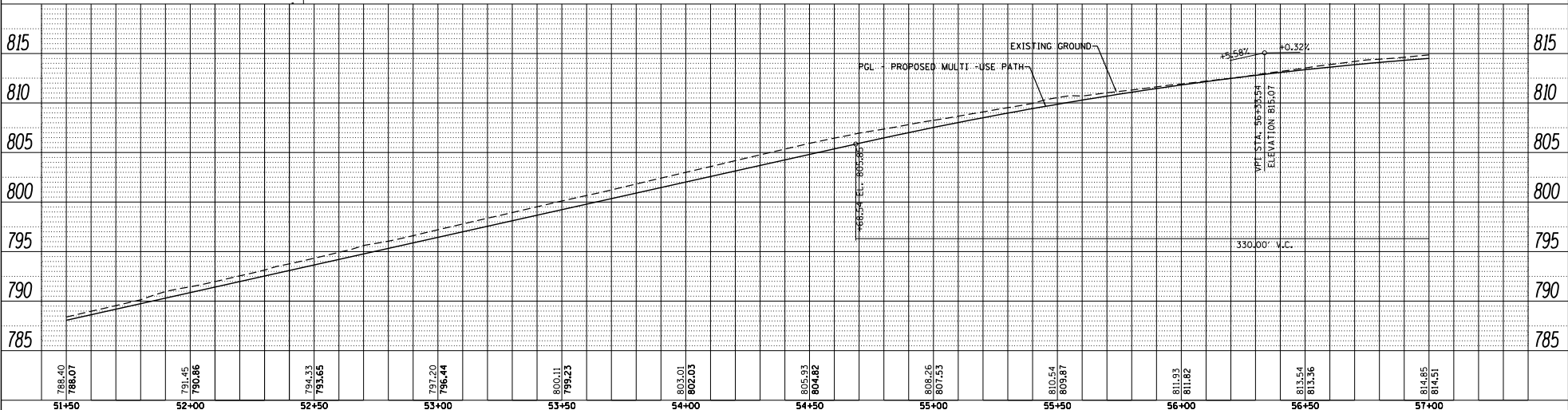
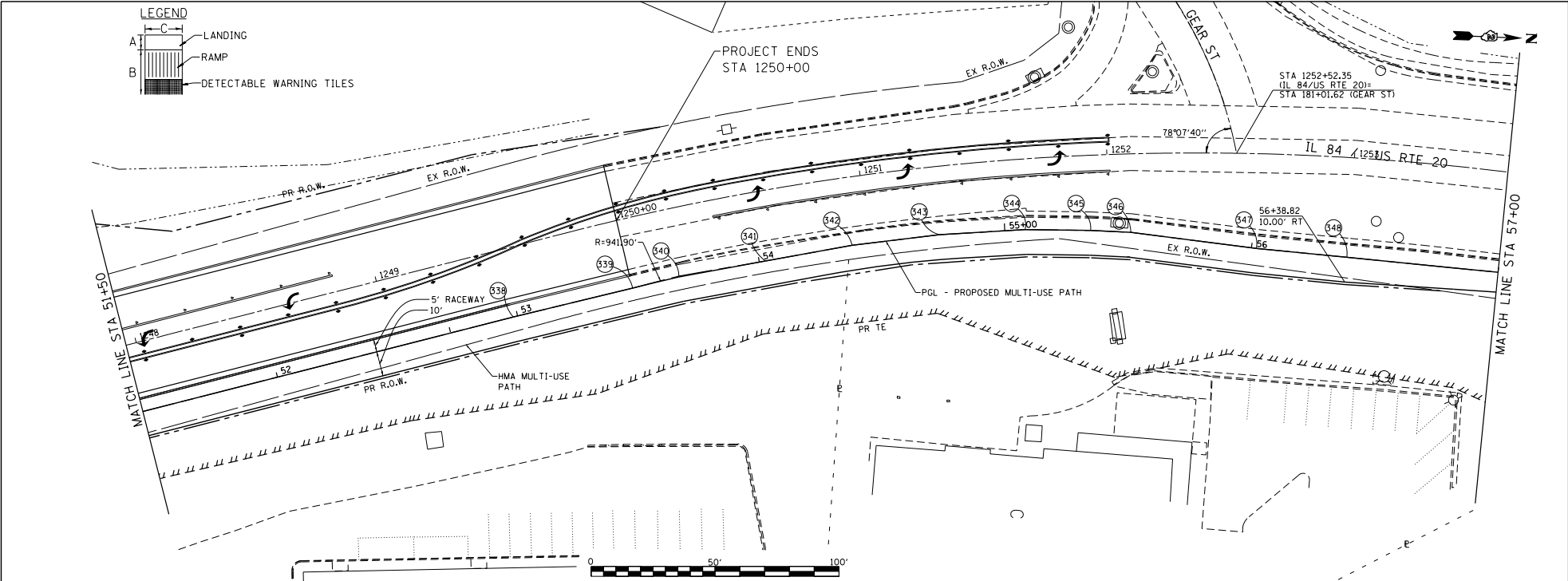
F.A.P. R.T.E. - 301	SECTION - 29R-1	COUNTY - JODAVIESS	TOTAL SHEETS - 11	SHEET NO. - 9
CONTRACT NO. 64880			FED. ROAD DIST. NO. 2 ILLINOIS FED. AID PROJECT	

SCALE: 1"=20'
SHEET NO. 9 OF 11 SHEETS
STA. 46+00 TO STA. 51+50



DATE	
BY	
PROJECT	
PROJECT NO.	
DATE BOOK	
DATE	

DATE	
BY	
PROJECT	
PROJECT NO.	
DATE BOOK	
DATE	



788.40 788.07	791.45 790.86	794.23 793.65	797.20 796.44	800.11 799.23	803.01 802.03	805.93 804.82	808.26 807.53	810.54 809.87	811.93 811.82	813.54 813.36	814.85 814.51
51+50	52+00	52+50	53+00	53+50	54+00	54+50	55+00	55+50	56+00	56+50	57+00

LIN ENGINEERING, LTD.
Consulting Engineers
Westmont, Illinois

USER NAME - TYLER	DESIGNED - RC	REVISED -
DRAWN - RC	REVISIONS -	
CHECKED - ST	REVISIONS -	
DATE - 06/2015	REVISIONS -	

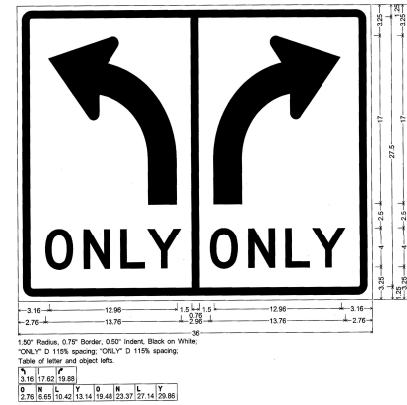
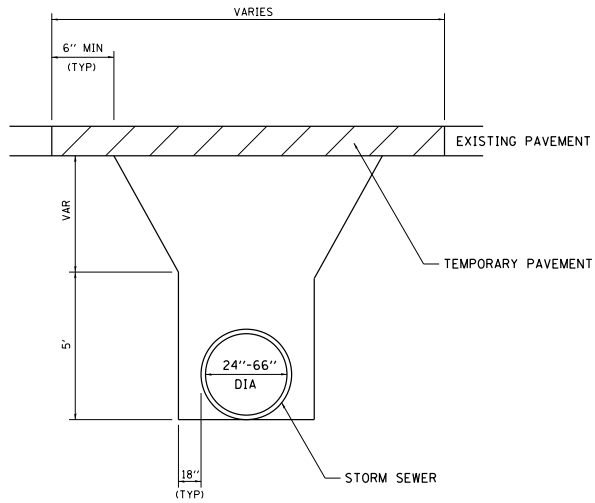
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 84 / US RTE 20
MULTI-USE PATH PLAN & PROFILE

SCALE: 1"=20'
SHEET NO. 10 OF 11 SHEETS
STA. 51+50 TO STA. 57+00

F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS 10	SHEET NO. 10
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

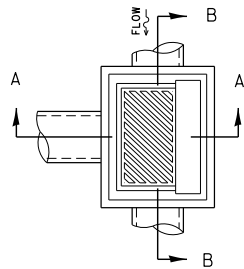
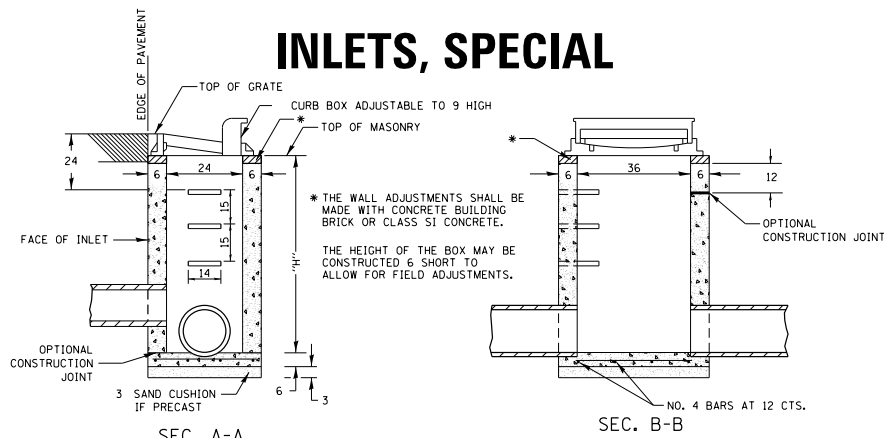
PRE-STAGING PAVEMENT PATCHING



TEMPORARY TRAFFIC CONTROL SIGN
MAIN STREET

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DETAILS	F.A.P.	SECTION	COUNTY	TOTAL	SHEET	
SA\PROJECTS\2018\1895010_100T_PT181551	29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS		SHEETS	NO.
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			CONTRACT NO. 64880					
	PLOT DATE = 4/16/2018	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					

INLETS, SPECIAL



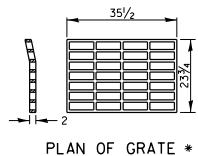
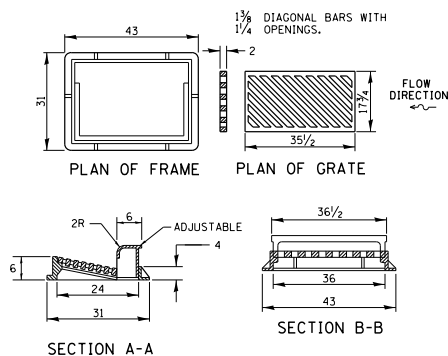
NOTES

- SEE STANDARD 602701 FOR DETAILS OF STEPS.
- EXCEPT AS NOTED HEREON INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.
- THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.
- ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.
- WEIGHT OF CAST IRON FRAME & GRATE = 530 lbs. ± .
- STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 FT.

DETAIL OF FRAME & GRATE

NOTES

- CLASS S1 CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH SECTION 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 PSI AFTER 28 DAYS.
- THE CONTRACT UNIT PRICE EACH FOR INLETS, SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.

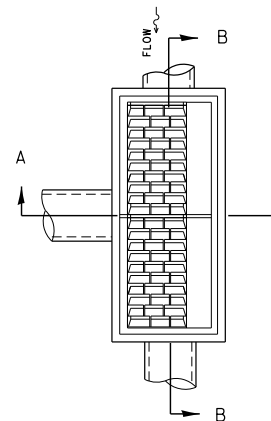
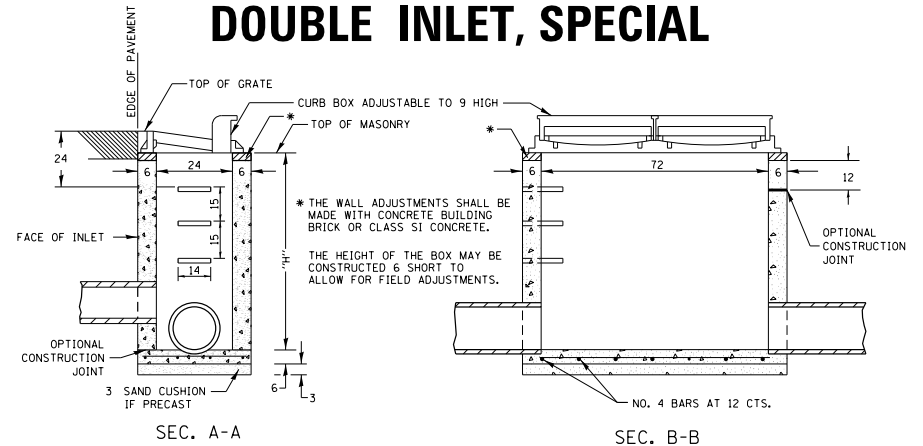


* THIS GRATE TO BE USED WITHOUT CURB BOX WHEN INLET IS IN DRIVEWAY.

REVISED - 6-27-14
10-13-11

INLETS, SPECIAL 10.2

DOUBLE INLET, SPECIAL



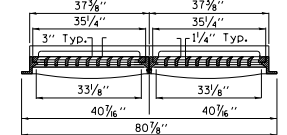
NOTES

- SEE STANDARD 602701 FOR DETAILS OF STEPS.
- EXCEPT AS NOTED HEREON DOUBLE INLET SPECIAL SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS.
- THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTED SECTIONS.
- ALL VOIDS AROUND PIPE ENTRANCE, BOTH INSIDE AND OUTSIDE, SHALL BE SEALED WITH MORTAR.
- R-3295-2 DOUBLE UNIT STEPS SHALL BE OMITTED WHEN DEPTH OF "H" IS LESS THAN 5 FOOT.

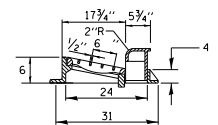
DETAIL OF FRAME & GRATE

NOTES

- CLASS S1 CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. PRECAST CONCRETE SHALL BE IN ACCORDANCE WITH SECTION 504.01 THRU 504.05 OF THE STANDARD SPECIFICATIONS EXCEPT THAT CONCRETE STRENGTH SHALL BE 4,000 PSI AFTER 28 DAYS.
- THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL SHALL INCLUDE THE COST OF CONSTRUCTING THE INLET BOX, FURNISHING AND INSTALLING THE FRAME AND GRATE, THE CAST IRON STEPS (IF USED), THE PRECAST FLOOR SLABS, SAND CUSHION (WHEN USED) AND REINFORCEMENT BARS.



SECTION B-B



SECTION A-A

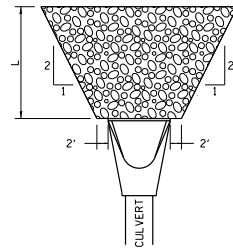
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 7-16-15
10-13-11

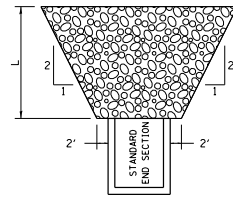
DOUBLE INLET, SPECIAL 12.2

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DETAILS	F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEET NO.	
SA\PROJECTS\2018\1895018_1007_P181951	24.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN	REVISED			301	29R-1	JODAVIESS		
	PLOT SCALE = 40.0000 / 1" =	CHECKED	REVISED			CONTRACT NO. 64880				
	PLOT DATE = 4/16/2018	DATE	REVISED			ILLINOIS FED. AID PROJECT				
SCALE:		SHEET NO. 2 OF 22 SHEETS								

RIPRAP AT END SECTIONS



FLARED END SECTION



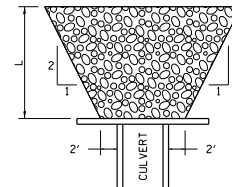
STANDARD END SECTION

REVISED - 11-12-14
2-10-14

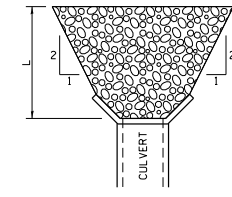
THE LENGTH OF RIPRAP (L) IS TO BE THREE (3) TIMES THE 10 YEAR CULVERT OUTLET VELOCITY, FROM THE WATERWAY INFORMATION TABLE (WIT).

IF THE CULVERT OUTLETS INTO A DEFINED CHANNEL, RIPRAP BANK TO BANK FOR LENGTH (L).

STANDARD END SECTION:
542001 (PIPE), 542011 (ELLIPTICAL)
DISTRICT STANDARD 10.1 (BOX).



CULVERT WITH HEADWALL

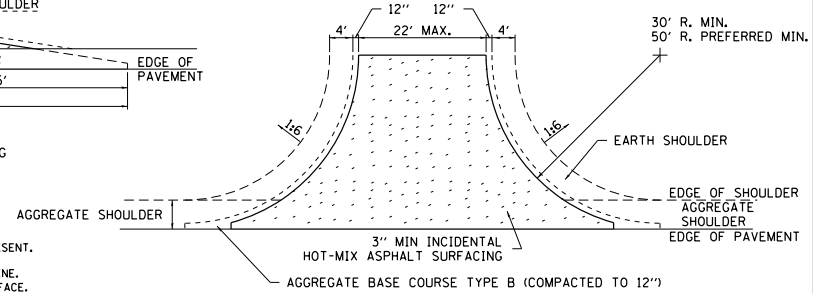
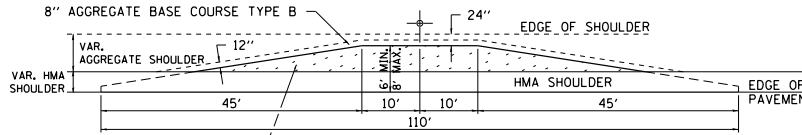
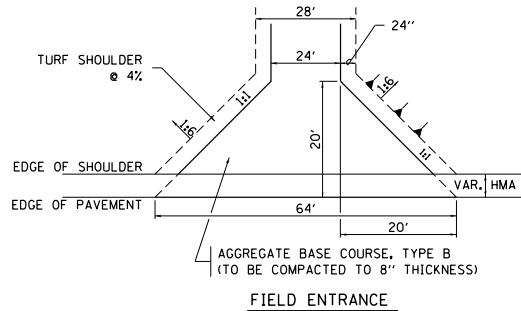


CULVERT WITH WING WALLS

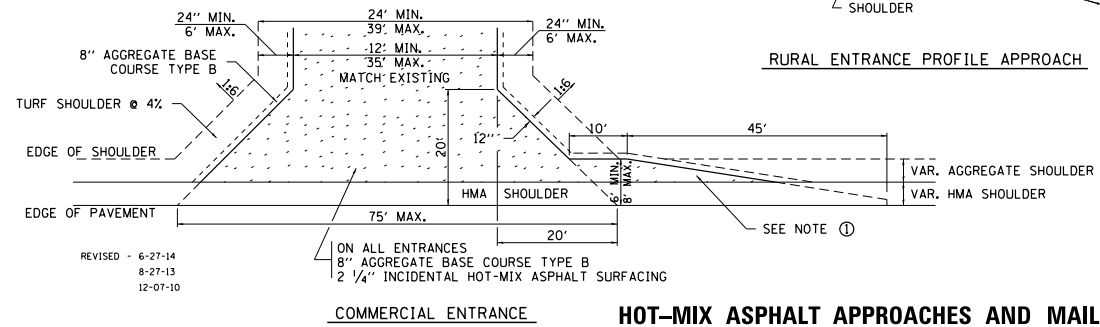
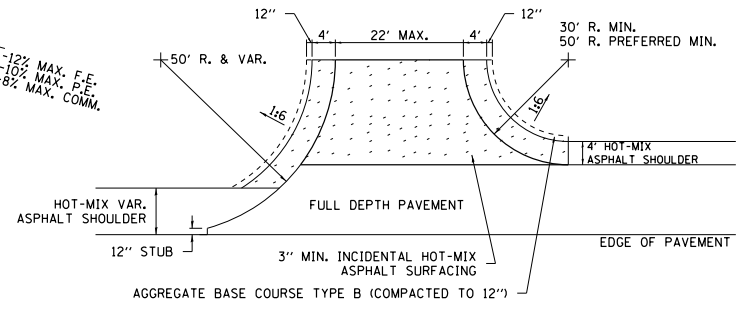
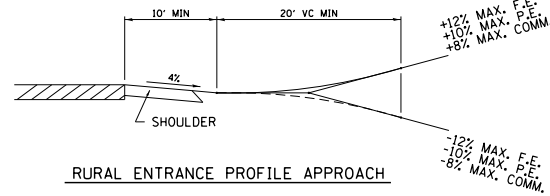
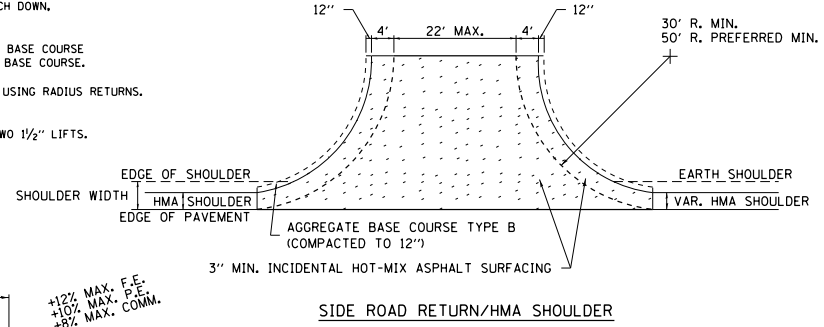
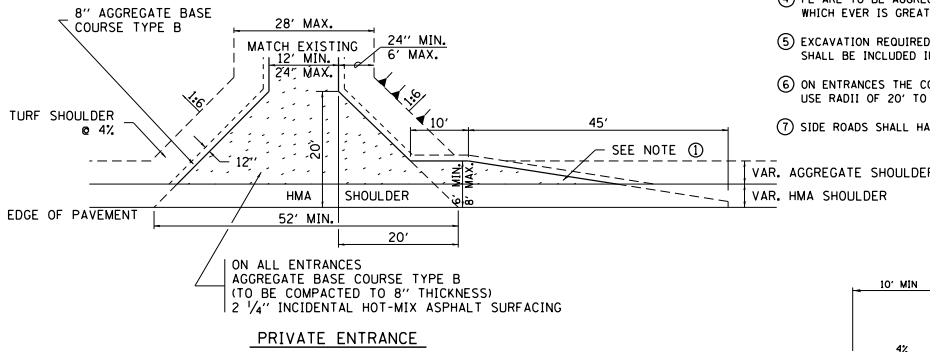
RIPRAP AT END SECTIONS 19.4

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DETAILS	F.A.P. SECTION COUNTY TOTAL SHEETS SHEET NO.
SA\PROJECTS\2018\1895010_1001_P1815514	29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301 29R-1 JODAVIESS
PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64880
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT
				SCALE:	SHEET NO. 3 OF 22 SHEETS	

HOT-MIX ASPHALT APPROACHES AND MAILBOX RETURNS



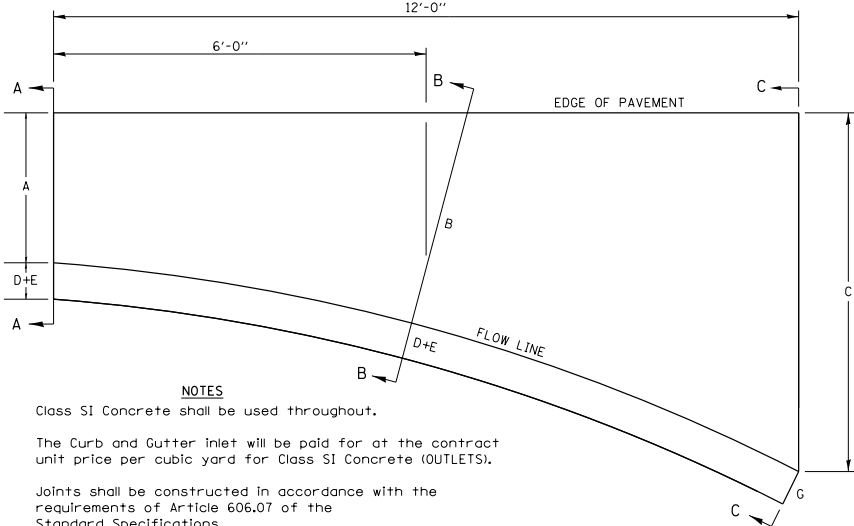
- NOTE**
- TURNOUTS ARE TO BE CONSTRUCTED ON THE APPROACH SIDE OF ALL PE & CE REGARDLESS IF A MAILBOX IS PRESENT.
 - ALL PE & CE ARE TO BE SURFACED TO RIGHT OF WAY LINE. AREA BEHIND RIGHT OF WAY SHALL MATCH EXISTING SURFACE.
 - ALL PE & CE TO BE CONSTRUCTED WITH AN 8" AGGREGATE BASE COURSE, TYPE B AND WITH A 2 1/4" INCIDENTAL HOT-MIX ASPHALT SURFACING, UNLESS OTHERWISE NOTED.
 - FE ARE TO BE AGGREGATE TO RIGHT OF WAY OR TOUCH DOWN, WHICH EVER IS GREATEST.
 - EXCAVATION REQUIRED FOR PLACEMENT OF AGGREGATE BASE COURSE SHALL BE INCLUDED IN THE COST OF THE AGGREGATE BASE COURSE.
 - ON ENTRANCES THE CONTRACTOR HAS THE OPTION OF USING RADIUS RETURNS. USE RADII OF 20' TO 60'.
 - SIDE ROADS SHALL HAVE 3" INCIDENTAL PLACED IN TWO 1 1/2" LIFTS.



REVISED - 6-27-14
 8-27-13
 12-07-10

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DETAILS	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\PROJECTS\2018\1895010_1001_P18195114	21.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS			
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			CONTRACT NO. 64880					
	PLOT DATE = 4/16/2018	DATE	REVISED -			ILLINOIS FED. AID PROJECT					

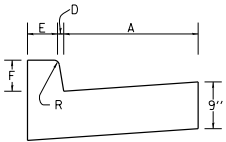
STANDARD INLET FOR CURB & GUTTER



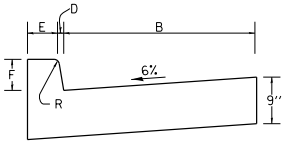
NOTES

- Class SI Concrete shall be used throughout.
- The Curb and Gutter inlet will be paid for at the contract unit price per cubic yard for Class SI Concrete (OUTLETS).
- Joints shall be constructed in accordance with the requirements of Article 606.07 of the Standard Specifications.
- When curb and gutter is constructed adjacent to flexible pavement, a 1" expansion joint shall be installed at construction joints.
- All dimensions are in inches unless otherwise noted.

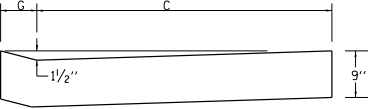
TYPE OF CURB & GUTTER	TABLE OF DIMENSIONS								CONCRETE QUANTITY A-A TO C-C (CU YDS)
	A	B	C	D	E	F	G	R	
B-6.06	6	15	4'	1	6	6	7	1	0.87
B-6.12	12	18.25	4'	1	6	6	7	1	0.95
B-6.18	18	27.25	4' 9"	1	6	6	7	1	1.18
B-6.24	24	32.4	4' 9"	1	6	6	7	1	1.30
M-4.06	6	17.8	3' 9"	4	3	4	7	3	0.75
M-4.12	12	18.25	4'	4	3	4	7	3	0.91
M-4.18	18	27.25	4' 9"	4	3	4	7	3	1.14
M-4.24	24	32.4	4' 9"	4	3	4	7	3	1.25
M-6.06	6	17.8	3' 9"	6	2	6	8	3	0.86
M-6.12	12	18.25	4'	6	2	6	8	2	0.96
M-6.18	18	27.25	4' 9"	6	2	6	8	2	1.20
M-6.24	24	32.4	4' 9"	6	2	6	8	2	1.30



SECTION A-A



SECTION B-B



SECTION C-C

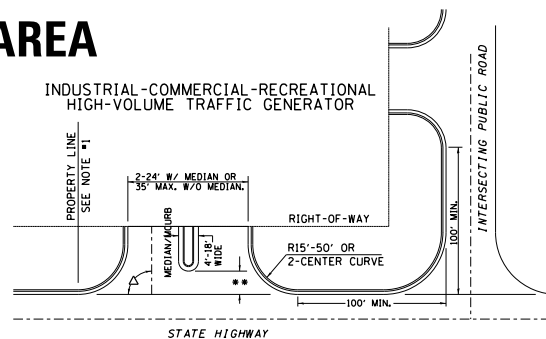
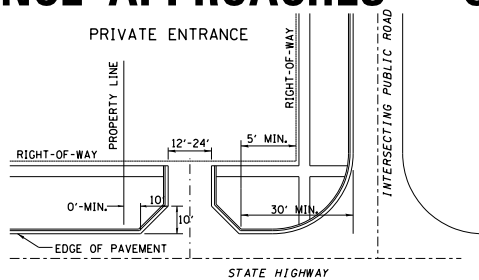
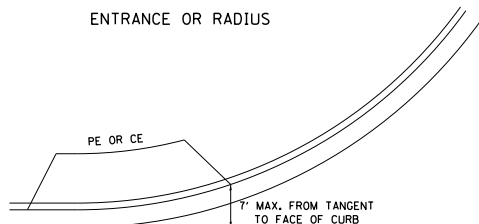
REVISED - 11-12-14
 REVISED - 8-27-13
 10-10-06

STANDARD INLET FOR CURB & GUTTER 21.2

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DETAILS	F.A.P. RITE =	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
	29.Galena.US.20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS				
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			CONTRACT NO. 64880						
	PLOT DATE = 4/16/2018	DATE -	REVISED -			ILLINOIS FED. AID PROJECT						

ENTRANCE APPROACHES – URBAN AREA

ENTRANCE OR RADIUS



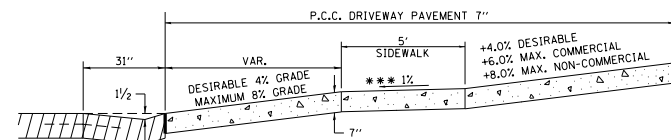
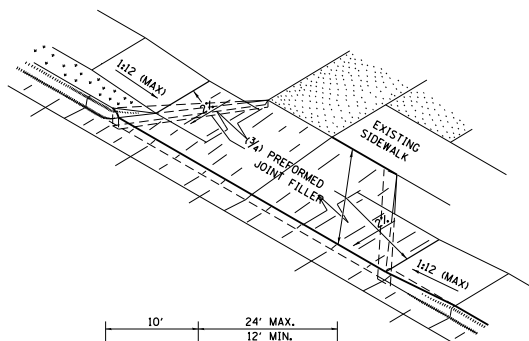
A MINIMUM OF 440 FEET SHALL BE MAINTAINED BETWEEN CENTER LINES OF ADJACENT DRIVEWAYS. Δ 90° DESIRABLE. 45° MIN. ANGLE PERMITTED ONLY FOR ONE-WAY DRIVEWAYS. 60° MIN. ANGLE FOR TWO-WAY DRIVEWAYS.

NOTE: *1 ENCROACHMENT ON THE ADJACENT PROPERTY OWNER LAND REQUIRES HIS OR HER WRITTEN APPROVAL.

** 4'-10" IF HIGHWAY CURBED. AT EDGE OF SHOULDER IF HIGHWAY UNCURBED.

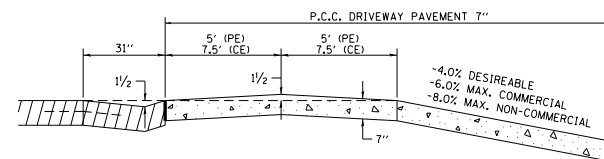
CURB NOT TO BE PLACED IN SIDEWALK AREAS.

SEC B-B

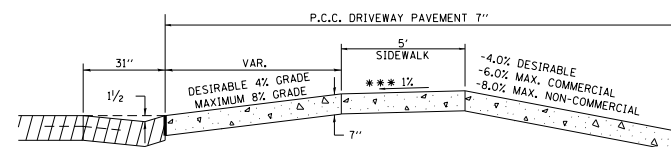


ASCENDING APPROACH

*** SIDEWALK TO BE CONSTRUCTED AS PCC DRIVEWAY PAVEMENT 7" THROUGH THE WIDTH OF THE DRIVEWAY. SEE DIST. STD. 35.4



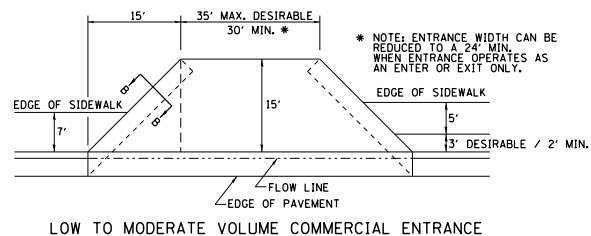
DESCENDING APPROACH (NO SIDEWALK)



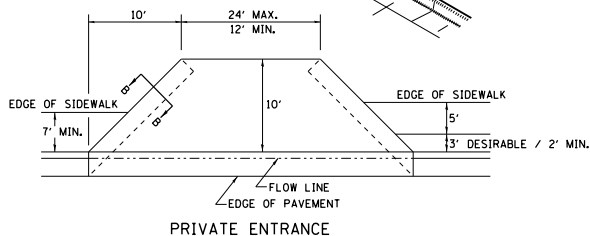
DESCENDING APPROACH (WITH SIDEWALK)

REVISED - 6-27-14
12-07-10

ENTRANCE APPROACHES – URBAN AREA 25.1

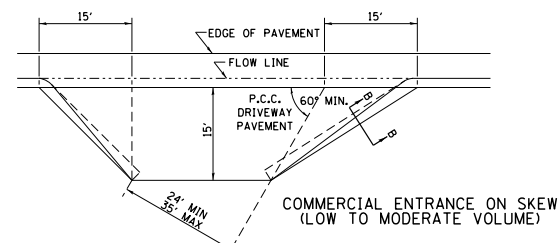


* NOTE: ENTRANCE WIDTH CAN BE REDUCED TO A 24' MIN. WHEN ENTRANCE OPERATES AS AN ENTER OR EXIT ONLY.

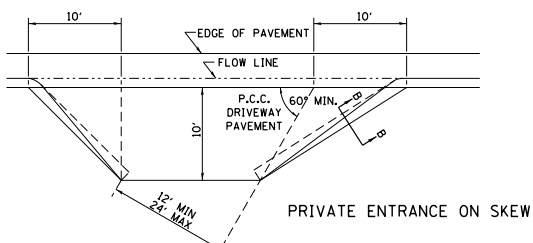


PRIVATE ENTRANCE

NOTE: CURVED ENTRANCE RETURNS MAY BE USED FOR LOW TO MODERATE VOLUME LOCATIONS WITH REVIEW ON A CASE-BY-CASE BASIS.



COMMERCIAL ENTRANCE ON SKEW (LOW TO MODERATE VOLUME)



PRIVATE ENTRANCE ON SKEW

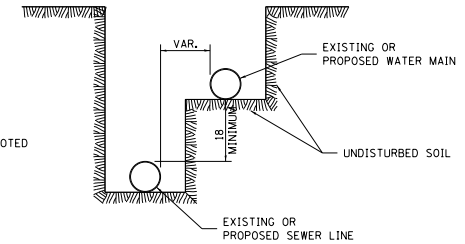
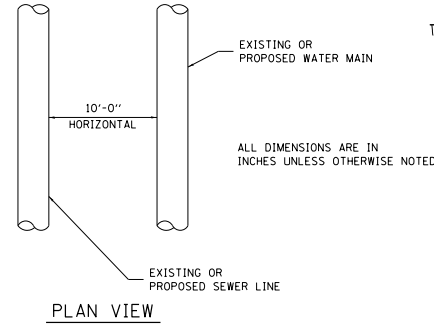
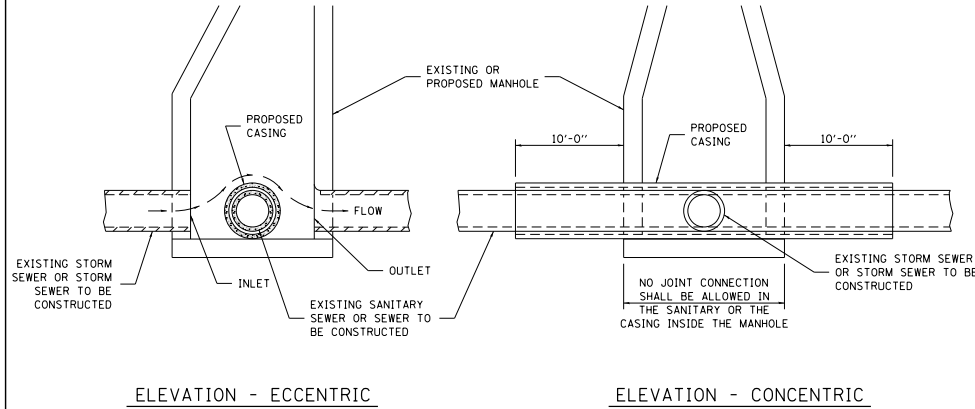
FILE NAME :	USER NAME : TYLER	DESIGNED :	REVISED :	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 ENTRANCE DETAILS	F.A.P. PTE.:	SECTION :	COUNTY :	TOTAL SHEET NO.:	
SA\PROJECTS\2018\1895010_1007_P18195114	29.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN :	REVISED :			301	29R-1	JODAVIESS		
	PLOT SCALE : 40.0000' / 1" =	CHECKED :	REVISED :			CONTRACT NO. 64880				
	PLOT DATE : 4/16/2018	DATE :	REVISED :			ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET NO. 6 OF 22 SHEETS				

SEWER AND WATER MAIN CROSSINGS

THIS DETAIL IS FOR UNKNOWN UTILITIES UNLESS QUANTITIES ARE INCLUDED IN THE PLANS THE EXTRA WORK WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04.

WHEN PROPOSED SEWER (OR WATER) IS LOCATED 10'-0" OR MORE FROM EXISTING WATER (OR SEWER) NO SPECIAL CONSTRUCTION REQUIRED.

WHEN PROPOSED SEWER (OR WATER) IS LOCATED LESS THAN 10'-0" FROM EXISTING WATER (OR SEWER) DETAILS BELOW SHALL APPLY.

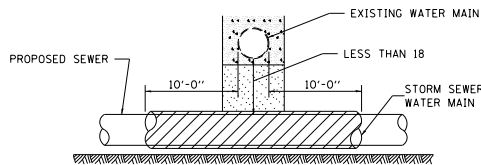


AT GRADE CROSSING OF SANITARY AND STORM SEWER

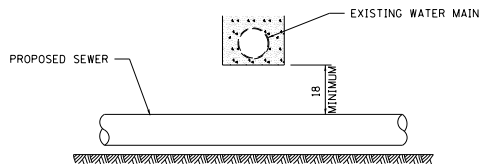
CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

POINT LOADS SHALL NOT BE ALLOWED BETWEEN SEWER OR SEWER CASING AND WATER MAIN
 PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH



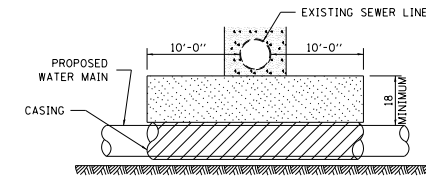
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
 MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

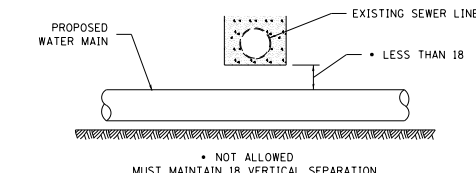
PROPOSED SEWER LINE BELOW EXISTING WATER MAIN

PROVIDE ADEQUATE SUPPORT FOR EXISTING SEWER LINE TO PREVENT DAMAGE DUE TO SETTLEMENT
 PLACE TRENCH BACKFILL FOR 10 FT. ON EITHER SIDE OF SEWER LINE



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

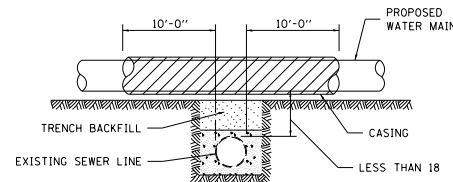
PROVIDE ADEQUATE SUPPORT FOR EXISTING WATER MAIN TO PREVENT DAMAGE DUE TO SETTLEMENT OF SEWER TRENCH
 MAINTAIN 18 MINIMUM VERTICAL SEPARATION FOR 10 FT. HORIZONTALLY



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN BELOW EXISTING SEWER LINE

POINT LOADS SHALL NOT BE ALLOWED BETWEEN WATER MAIN OR WATER MAIN CASING AND SEWER



CASING SHALL BE CAST IRON WITH AN INSIDE DIAMETER 2" LARGER IN DIAMETER THAN ENCASED PIPE OUTSIDE DIAMETER WITH BOTH ENDS OF CASING SEALED

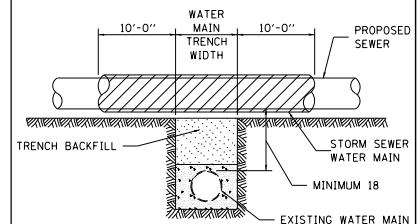
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

PROPOSED WATER MAIN ABOVE EXISTING SEWER LINE

REVISED - 10-17-11

WATER AND SEWER HORIZONTAL SEPARATION REQUIREMENTS

PROVIDE ADEQUATE SUPPORT FOR SEWER TO PREVENT SETTLING AND BREAKING THE WATER MAIN.



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED

EXISTING WATER MAIN BELOW PROPOSED SEWER LINE WITH MINIMUM 18 VERTICAL SEPARATION

SEWER AND WATER MAIN CROSSINGS

32.1

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
SA\PROJECTS\2010\1895010_1007_P1819511	29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -
	PLOT SCALE = 40.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 4/16/2010	DATE -	REVISED -





STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

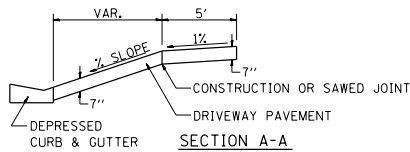
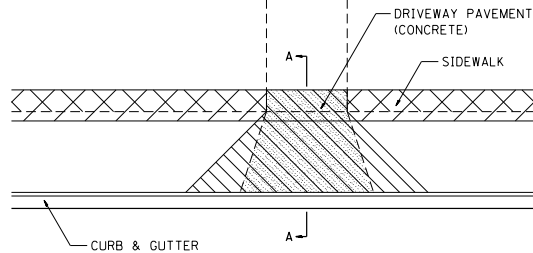
IL RTE 84US 20
DISTRICT STANDARDS

SCALE: SHEET NO. 7 OF 22 SHEETS

F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS
301	29R-1	JODAVIESS	NO.
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS

- PAY FOR AS
-  SIDEWALK REMOVAL
 -  DRIVEWAY PAVEMENT REMOVAL
 -  PCC SIDEWALK 5
 -  PCC DRIVEWAY PAVEMENT 7

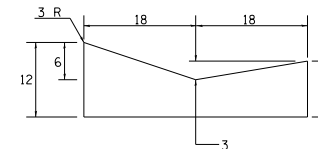


FOR DETAILS ON DIMENSIONS AND GRADES, SEE DISTRICT STANDARD 25.1 OR PLANS.
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 6-27-14
10-03-11

SIDEWALK AND DRIVEWAY PAVEMENT PAY AREAS 35.4

CONCRETE GUTTER, TYPE A (SPECIAL)



NOTES:

THIS WORK SHALL BE DONE IN ACCORDANCE WITH THIS DETAIL AND STANDARD 606101
THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR CONCRETE GUTTER, TYPE A (SPECIAL).

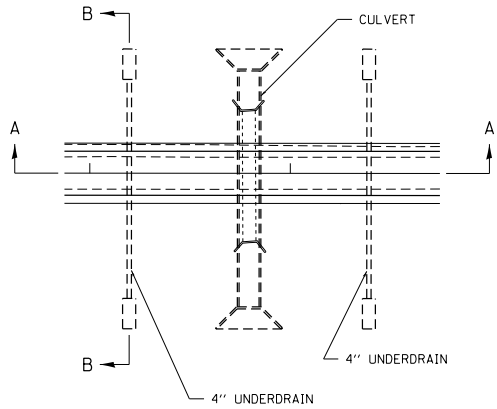
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-03-11

CONCRETE GUTTER, TYPE A (SPECIAL) 36.4

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. RYS-	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
SA\PROJECTS\2010\1895010_100T_PTB19514	29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS			
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			CONTRACT NO. 64880					
	PLOT DATE = 4/16/2010	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
						SCALE:	SHEET NO. 9 OF 22 SHEETS				

UNDERDRAIN FOR ACROSS ROAD (AR) CULVERTS



NOTES:

IN SAG CONDITIONS INSTALL PIPE UNDERDRAINS ON BOTH SIDES OF CULVERT.

ON HIGHWAY GRADES GREATER THAN 2% INSTALL PIPE UNDERDRAINS ON THE HIGH SIDE OF THE CULVERT.

THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATION.

THE UNDERDRAIN SHALL EXTEND UNTIL INTERSECTING WITH THE SIDE SLOPES. THE PIPES SHALL DRAIN INTO CONCRETE HEADWALLS. (SEE ARTICLE 601.05 OF THE STANDARD SPECIFICATIONS AND HIGHWAY STANDARDS 601101).

THE UNDERDRAIN SHALL BE A MINIMUM OF 12" BELOW THE EXISTING PAVEMENT.

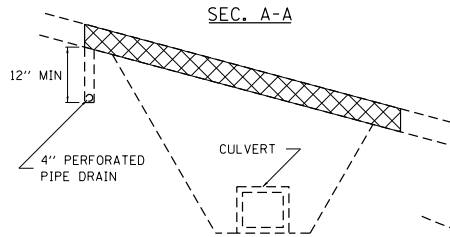
THE TRENCH FOR THE UNDERDRAIN SHALL BE BACKFILLED WITH CA11 OR CA16.

THE TRENCH SHALL BE WRAPPED USING A FABRIC ENVELOPE MEETING THE REQUIREMENTS OF ARTICLE 1080.05 OF THE STANDARD SPECIFICATIONS. FABRIC ENCASING THE PIPE SHALL BE ELIMINATED.

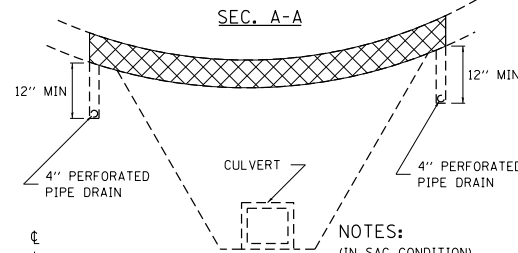
PIPE UNDERDRAINS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE UNDERDRAINS 4".

CONCRETE HEADWALLS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR CONCRETE HEADWALLS FOR PIPE DRAINS.

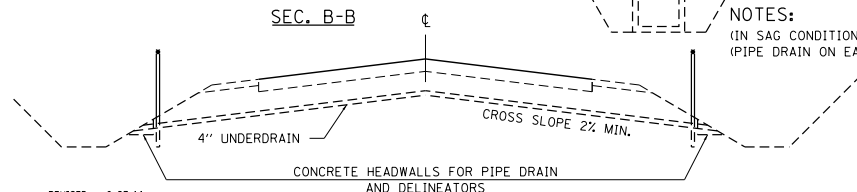
A DELINEATOR SHALL BE PLACED AT EACH CONCRETE HEADWALL. THESE BE PAID FOR AT THE CONTRACT UNIT PRICE PER EACH FOR DELINEATORS.



NOTES:
(HIGHWAY GRADE GREATER THAN 2%)



NOTES:
(IN SAG CONDITION)
(PIPE DRAIN ON EACH SIDE)

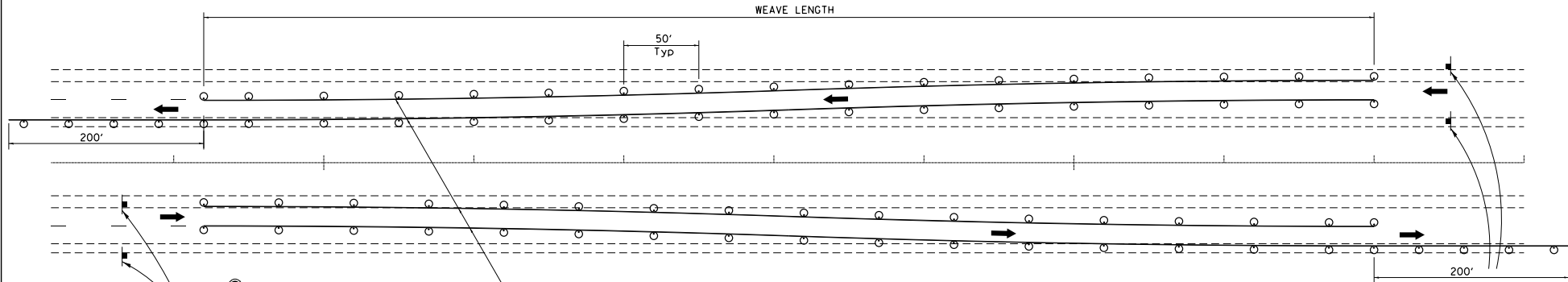


REVISED - 6-27-14
7-05-12

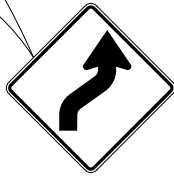
UNDERDRAIN FOR ACROSS ROAD (AR) CULVERTS 37.2

FILE NAME	USER NAME - TYLER	DESIGNED -	REVISED -					
SA\PROJECTS\2018\1895010_100T_P18195114	29.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -		STATE OF ILLINOIS	IL RTE 84US 20	F.A.P. PTE. 301	
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		DEPARTMENT OF TRANSPORTATION	DISTRICT STANDARDS	SECTION 29R-1	
	PLOT DATE = 4/16/2018	DATE -	REVISED -				COUNTY JODAVIESS	
							TOTAL SHEETS 22	
							SHEET NO. 10 OF 22 SHEETS	
							CONTRACT NO. 64880	
							ILLINOIS FED. AID PROJECT	

TRAFFIC CONTROL TYPICAL WEAVE



Temporary Pavement Marking required if Typical Weave is used for 14 days or more.



W1-4R(O)-48



W13-1(O)-2424

DESIGNER NOTE:

1. USE ON LONG 4-LANE PROJECTS WHERE THE CONTRACTOR MAY CHANGE A PORTION OF THE WORK TO THE OPPOSITE LANE.
2. USE WHERE THE PROJECT IS ADJACENT TO ANOTHER AND THE CONTRACTOR COULD BE WORKING ON DIFFERENT LANES.
3. TEMPORARY PAVEMENT MARKING SHALL BE USED WHEN TYPICAL WEAVE IS USED FOR 14 DAYS OR MORE.
4. TRAFFIC CONTROL TYPICAL WEAVE SHALL BE INCLUDED IN THE COST OF THE SPECIFIC TRAFFIC CONTROL STANDARDS OF ITEMS.

SYMBOLS

- DRUM WITH STEADY BURN MONO-DIRECTIONAL LIGHTS
- SIGN ON PERMANENT MOUNT

STANDARD WEAVE CONDITIONS FOR DIFFERENT SPEED LIMITS

POSTED SPEED LIMIT	ADVISORY SPEED LIMIT	WEAVE LENGTH
65 MPH OR GREATER	45 MPH	780 FT.
55 MPH	35 MPH	660 FT.
45 MPH	25 MPH	540 FT.



W1-4L(O)-48



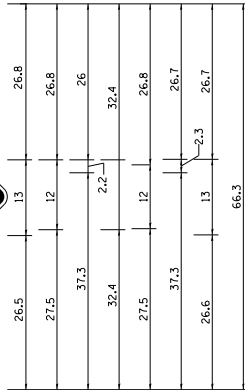
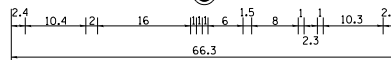
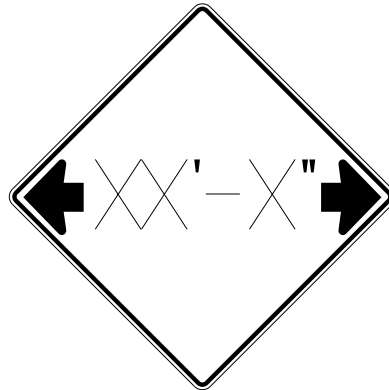
W13-1(O)-2424

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

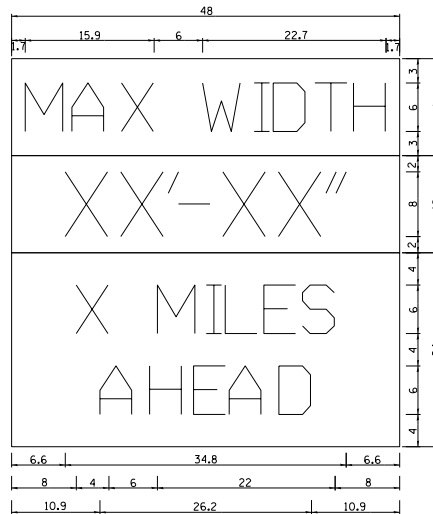
TRAFFIC CONTROL TYPICAL WEAVE 39.1

FILE NAME S:\PROJECTS\2018\1895010_1001_PTB1951	USER NAME = TYLER 29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. SITE - 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.	SHEET NO.	
PLOT SCALE = 40.0000' / 1" =	CHECKED - DATE -	REVISED - REVISED -	SCALE:			SHEET NO. 10 OF 22 SHEETS	CONTRACT NO. 64880				
PLOT DATE = 4/16/2018	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								

INFORMATIONAL WARNING SIGN (FOR NARROW TRAVEL LANES)



NOTES
 W12-2 - Horizontal Clearance Sign
 48.0" across sides, 1.9" Radius,
 0.8" Border, 0.5" Indent, Black on
 Orange; Standard Arrow Custom
 10.4" X 8.1" 180° Black 11 Inch
 D Series Lettering; Standard Arrow
 Custom 10.4" X 8.1" 0°



W12-1103 (Width is 8D);
 No border, Black on White;
 [MAX WIDTH] D;
 No border, Black on Orange;
 [XX'-XX''] D;
 No border, Black on White;
 [X MILES] D; [AHEAD] D;

All work to furnish and install these signs shall be included in the cost of the Traffic Control Standards and shall not be paid for separately.

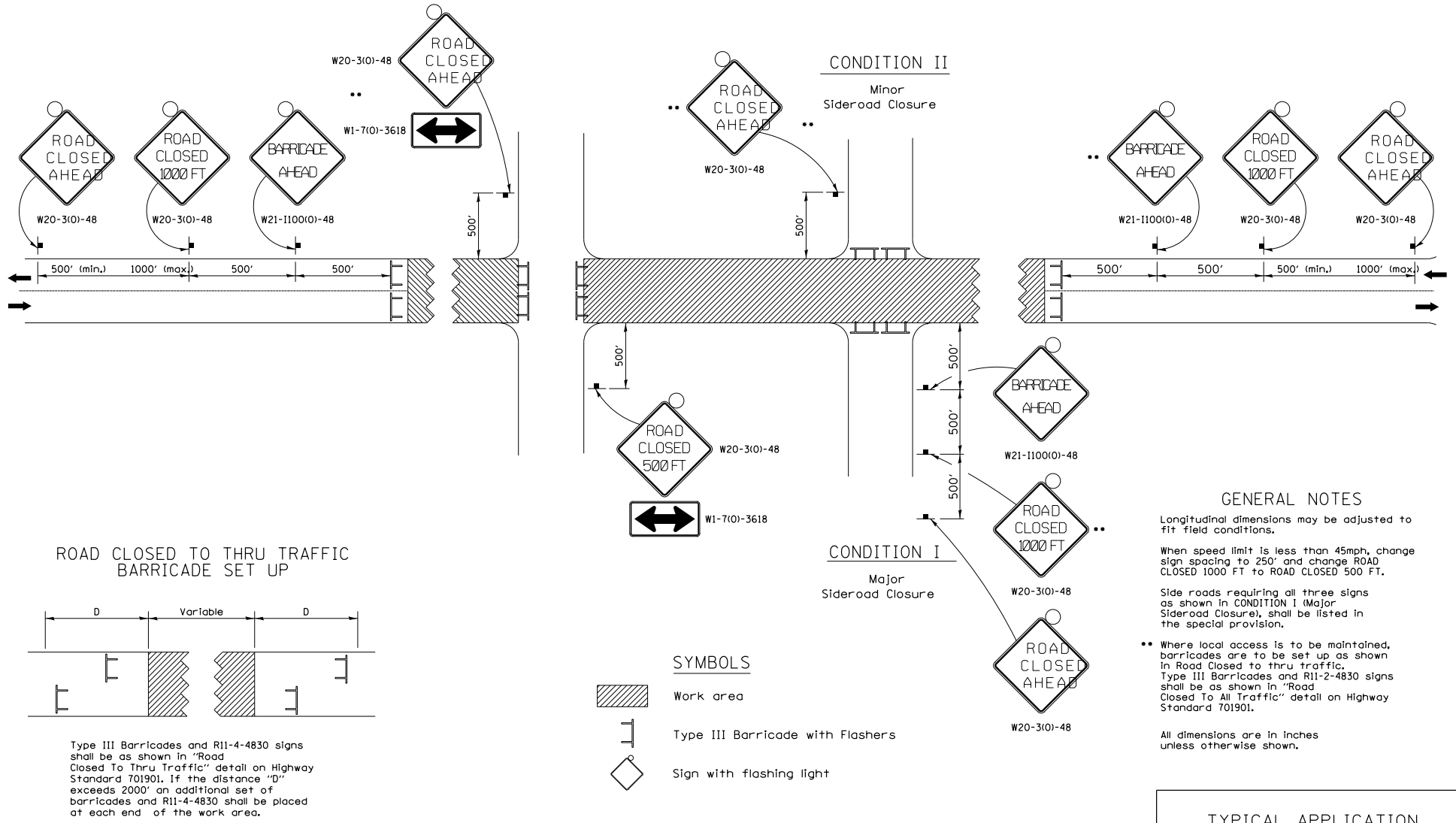
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 5-15-09

INFORMATIONAL WARNING SIGNS (FOR NARROW TRAVEL LANES) 39.2

FILE NAME S:\PROJECTS\2018\1895010_1001_P181951	USER NAME - TYLER 29.Galena.US.28\DESIGN\TRANS\DETAILS.dgn	DESIGNED - DRAWN - CHECKED - DATE -	REVISED - REVISED - REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. P.T.E. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEETS NO.	SHEET NO.
PLOT SCALE = 40.0000' / 1" =	PLOT DATE = 4/16/2018	SCALE:	SHEET NO. 10 OF 22 SHEETS			CONTRACT NO. 64880		ILLINOIS FED. AID PROJECT		

TRAFFIC CONTROL FOR ROAD CLOSURE

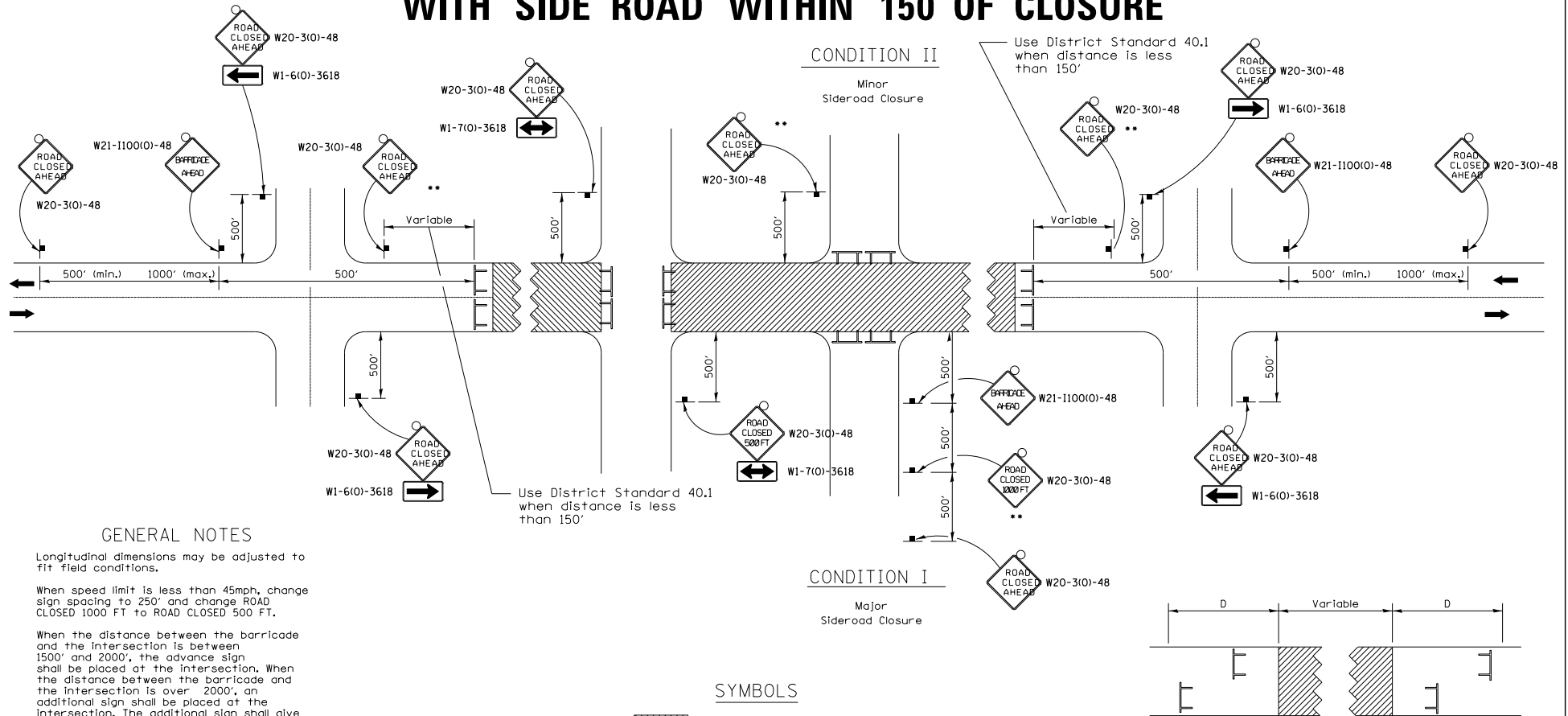


TRAFFIC CONTROL FOR ROAD CLOSURE 40.1

TYPICAL APPLICATION FOR ROAD CLOSURE

FILE NAME	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS		F.A.P. DIST.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SA\PROJECTS\2018\1895010_100T_PTB1951	29.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -		301	29R-1	JODAVIESS				
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -		SCALE:		SHEET NO. 10 OF 22 SHEETS		CONTRACT NO. 64880		
	PLOT DATE = 4/16/2018	DATE	REVISED -		ILLINOIS FED. AID PROJECT						

TRAFFIC CONTROL FOR ROAD CLOSURE WITH SIDE ROAD WITHIN 150' OF CLOSURE



GENERAL NOTES

Longitudinal dimensions may be adjusted to fit field conditions.

When speed limit is less than 45mph, change sign spacing to 250' and change ROAD CLOSED 1000 FT to ROAD CLOSED 500 FT.

When the distance between the barricade and the intersection is between 1500' and 2000', the advance sign shall be placed at the intersection. When the distance between the barricade and the intersection is over 2000', an additional sign shall be placed at the intersection. The additional sign shall give the distance to the barricade in miles or fractions of a mile.

Side roads requiring all three signs as shown in CONDITION I (Major Sideroad Closure), shall be listed in the special provision.




** Where local access is to be maintained, barricades are to be set up as shown above in Road Closed to thru traffic.

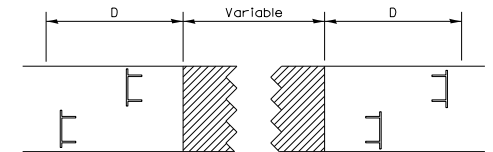
Type III Barricades and R11-2-4830 signs shall be as shown in "Road Closed To All Traffic" detail on Highway Standard 701901.

REVISED - 6-27-14
8-27-13
10-17-11

All dimensions are in inches unless otherwise shown.

SYMBOLS

-  Work area
-  Type III Barricade with Flashers
-  Sign with flashing light



Type III Barricades and R11-4-4830 signs shall be as shown in "Road Closed To Thru Traffic" detail on Highway Standard 701901. If the distance "D" exceeds 2000', an additional set of barricades and R11-4-4830 shall be placed at each end of the work area.

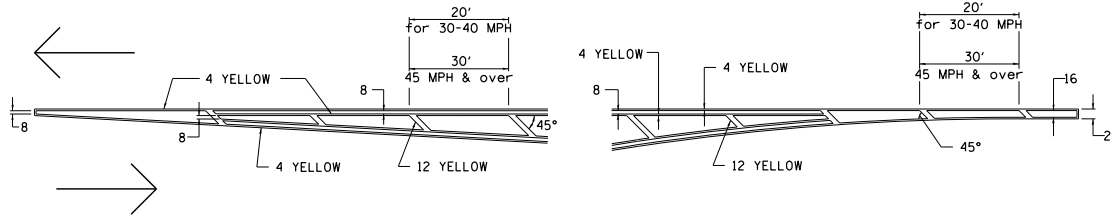
TRAFFIC CONTROL FOR ROAD CLOSURE WITH SIDE ROAD WITHIN 150' OF CLOSURE 40.1a

TYPICAL APPLICATION
FOR ROAD CLOSURE
WITH SIDE ROAD WITHIN
150' OF CLOSURE

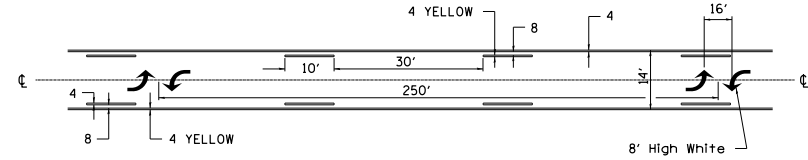
FILE NAME	USER NAME - TYLER	DESIGNED -	REVISED -	DRAWN -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 DISTRICT STANDARDS	F.A.P. R.T.E. -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SA\PROJECTS\2018\1895010_100T_PT181511	29.Galena_US_20\DESIGN\TRANS\DETAILS.dgn							301	29R-1	JODAVIESS		
	PLOT SCALE = 48.0000' / 1" =	CHECKED -	REVISED -									
	PLOT DATE = 4/16/2018	DATE	REVISED -									
							SCALE:	SHEET NO. 11 OF 22 SHEETS		CONTRACT NO. 64880 ILLINOIS FED. AID PROJECT		

TYPICAL PAVEMENT MARKINGS

TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN AT LEFT TURN LANE

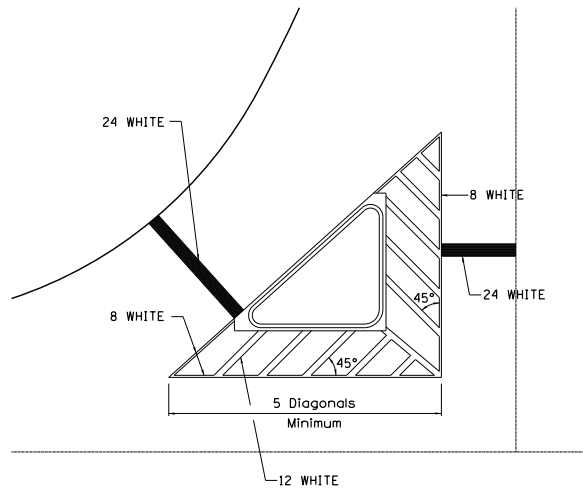


MEDIAN PAVEMENT MARKING



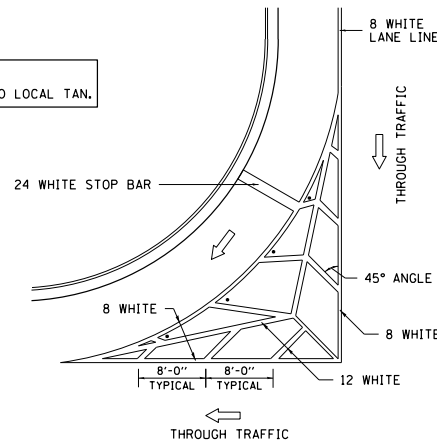
•• ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

TYPICAL ISLAND OFFSET SHOULDER WIDTH



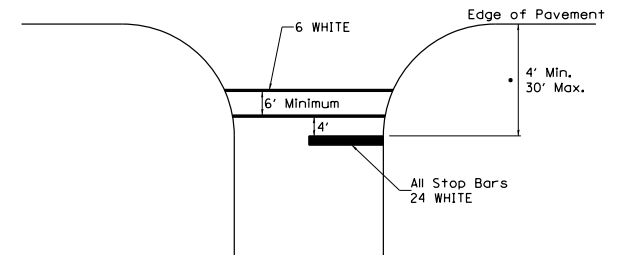
TYPICAL MARKING FOR PAINTED ISLANDS

NOTE:
* 45° TO LOCAL TAN.



STANDARD CROSSWALK MARKING

See Schedules for Locations



• Distance to the nearest edge of the intersecting roadway in the absence of a marked crosswalk.

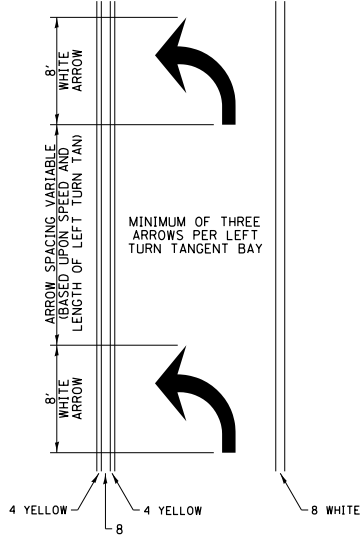
REVISED - 6-27-14
3-05-12

TYPICAL PAVEMENT MARKINGS SHEET 1 OF 3 41.1

FILE NAME S:\PROJECTS\2018\1895010_1001_P181551	USER NAME + TYLER 29_Galena_US_28\DESIGN\TRANS\DETAILS.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS		F.A.P. P.R.T.S. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET SHEETS NO.
PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -	REVISED -		SCALE:	SHEET NO. 13 OF 22 SHEETS	CONTRACT NO. 64880			
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -		ILLINOIS FED. AID PROJECT					

TYPICAL PAVEMENT MARKINGS

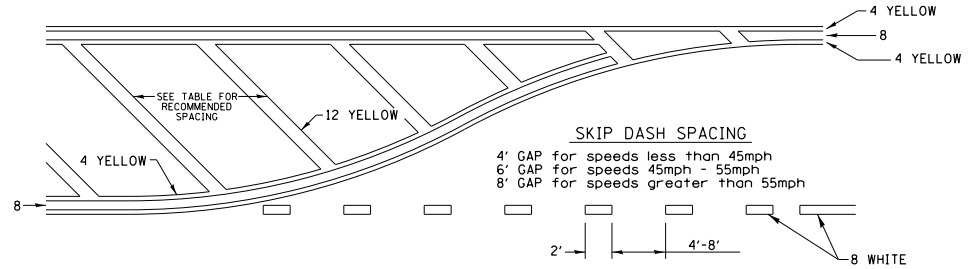
ARROW LAYOUT



- ◀ ONE-WAY AMBER MARKER
- ◁ ONE-WAY CRYSTAL MARKER
- ◀ TWO-WAY AMBER MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

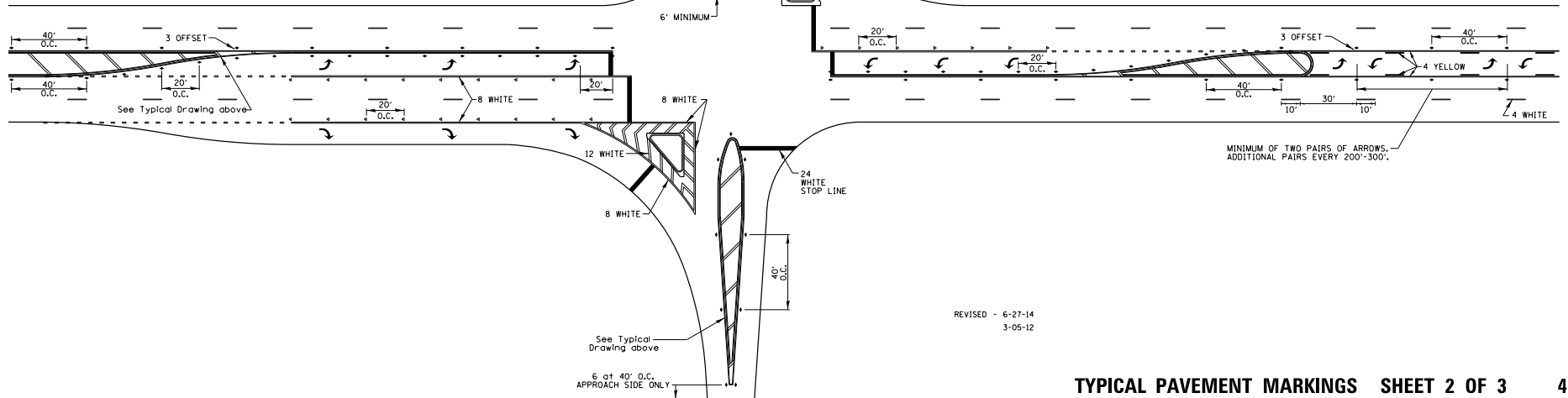
TYPICAL PAVEMENT MARKING FOR FLUSH MEDIAN



RECOMMENDED SPACING BETWEEN DIAGONALS (IN FEET)

Speed Limit Range	Continuous Median Area	Intersection Channelization	Objects (Islands)
less than 30MPH	50'	15'	10'
30-40MPH	75'	20'	15'
45MPH & over	75'	30'	20'

NOTE: if the spacing recommended in the Table does not permit at least five diagonal lines in the area being marked, the spacing from the next lowest speed range should be used. The recommended spacing is measured parallel to the pavement center line.

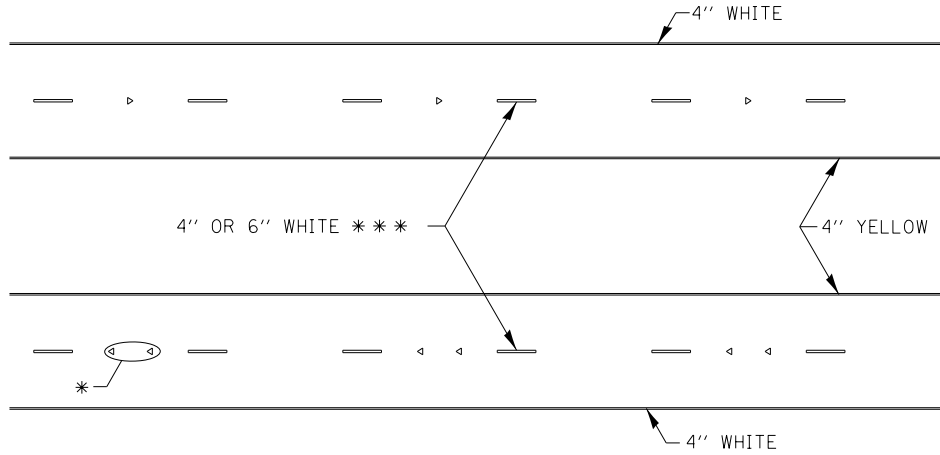


REVISED - 6-27-14
3-05-12

TYPICAL PAVEMENT MARKINGS SHEET 2 OF 3 41.1

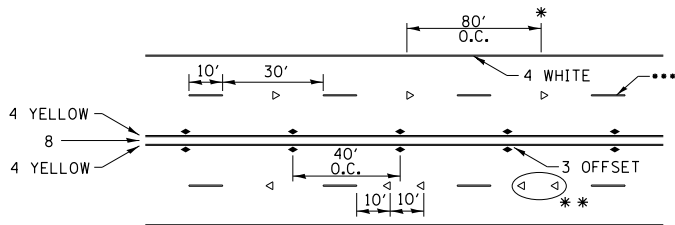
FILE NAME S:\PROJECTS\2018\1895010_1001_P1819511	USER NAME + TYLER 24_Galena_US_20_DESIGN_TRANSDTAIL5.dgn	DESIGNED - DRAWN -	REVISOR - REVISOR -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. RTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. CONTRACT NO. 64880
PLOT SCALE = 40,0000 / 1" =	CHECKED -	REVISOR -	REVISOR -	SCALE:	SHEET NO. 14 OF 22 SHEETS	ILLINOIS FED. AID PROJECT			
PLOT DATE = 4/16/2018	DATE	REVISOR -	REVISOR -						

TYPICAL PAVEMENT MARKINGS



* SEE HIGHWAY STANDARD 781001 FOR SPACING DETAILS.
USE DOUBLE MARKERS WHEN ADT > 20,000.

MULTI-LANE / DIVIDED



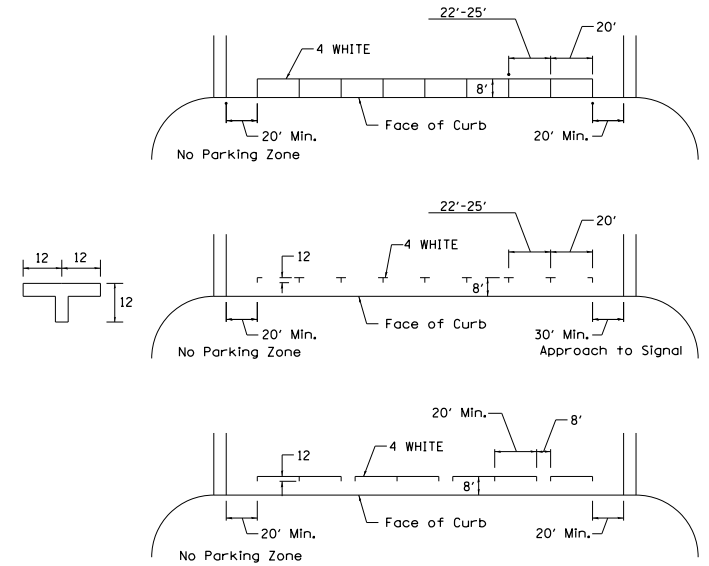
SYMBOLS

- REDUCE TO 40' O.C. ON CURVES WHERE ADVISORY SPEEDS ARE 10 MPH LOWER THAN POSTED SPEEDS.
- USE DOUBLE MARKERS WHEN ADT ≥ 20,000
- CENTERLINE SKIP DASH PAVEMENT MARKING SPEED LIMIT LESS THAN 40 MPH USE 4" LINE. SPEED LIMIT 40 MPH AND OVER USE 6" LINE.

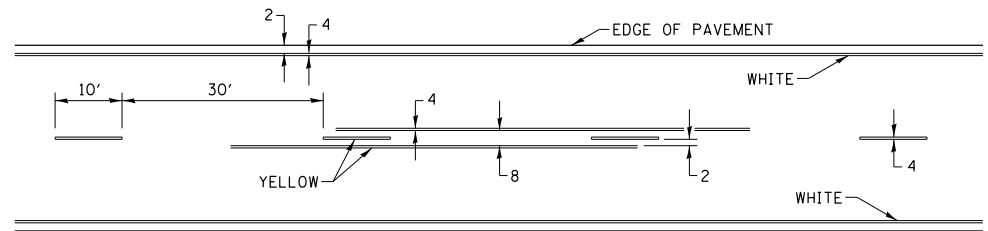
MULTI-LANE / UNDIVIDED & ONE WAY

(FOR MULTI-LANE UNDIVIDED HIGHWAYS USE THIS
DETAIL NOT HIGHWAY STANDARD 781001)

TYPICAL PARKING SPACING



TYPICAL PAVEMENT MARKING FOR TWO LANE SECTION – NO PASSING ZONES

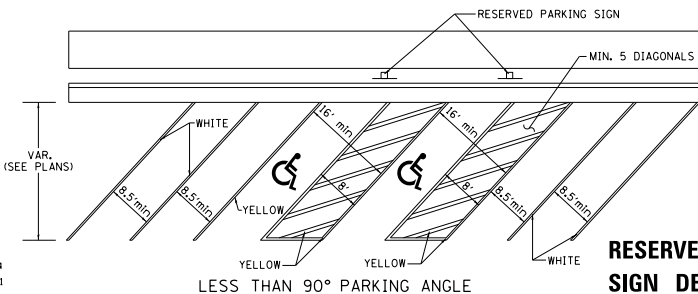
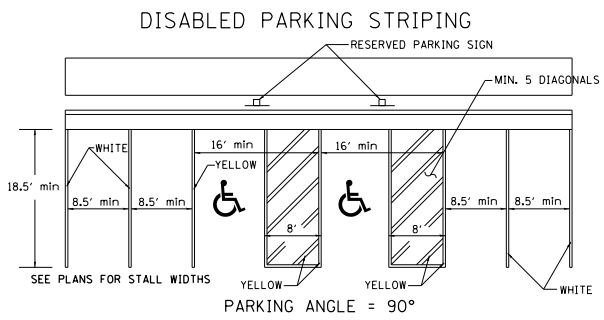
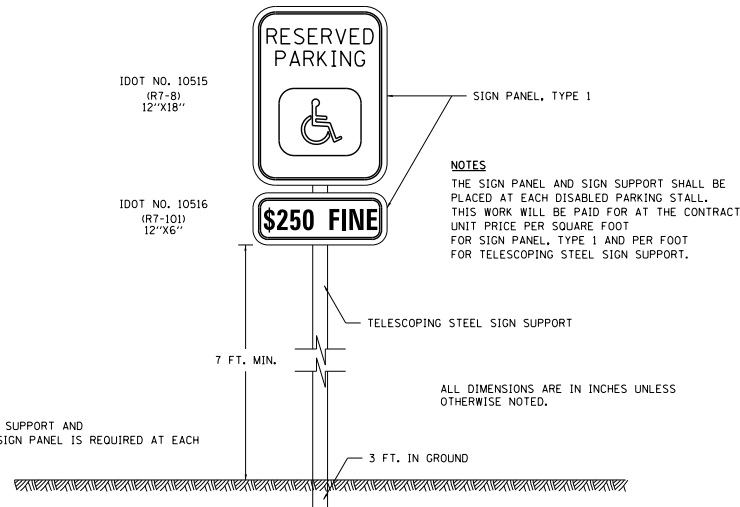


REVISED - 6-27-14
8-27-13
11-28-12

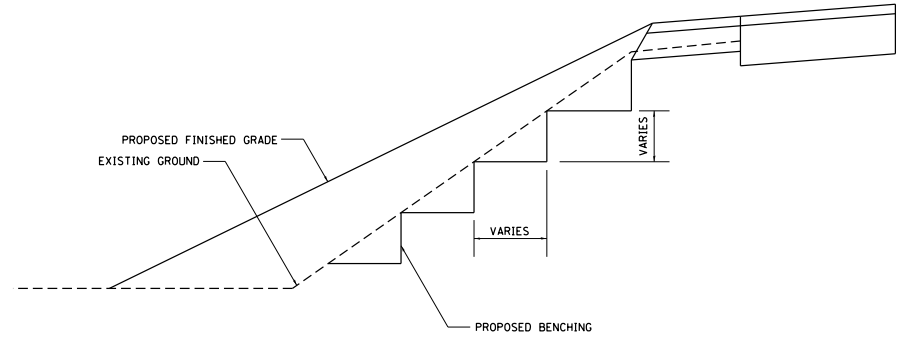
TYPICAL PAVEMENT MARKINGS SHEET 3 OF 3 41.1

FILE NAME S:\PROJECTS\2018\1895010_1001_P1819511	USER NAME - TYLER 29_Galena_US_28\DESIGN\TRANS\DETAILS.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO.
PLOT SCALE = 40.0000 / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64880			
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT			
SCALE:		SHEET NO. 15 OF 22 SHEETS							

RESERVED PARKING SIGN DETAIL



TYPICAL BENCHING ON EXISTING EMBANKMENT



TYPICAL BENCHING ON EXISTING EMBANKMENT 50.4

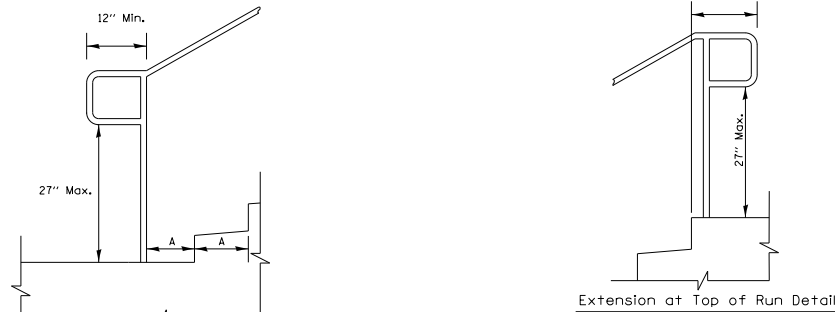
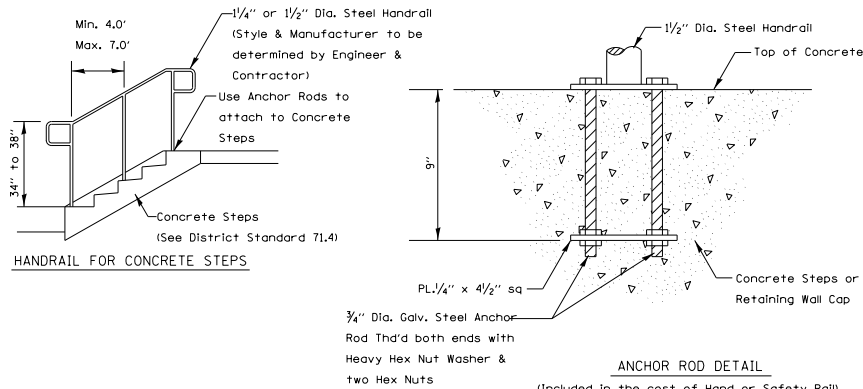
REVISED - 2-22-06

REVISED - 6-27-14
10-14-11

RESERVED PARKING SIGN DETAIL 44.2

FILE NAME S:\PROJECTS\2010\11895010_100T_P1819514	USER NAME = TYLER 29_Galena_US_20%DESIGN\TRANS\DETAILS.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. P.T.E.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
PLOT SCALE = 40.0000' / 1" =	CHECKED - DATE -	REVISED - REVISED -	301			29R-1	JODAVIESS	CONTRACT NO. 64880			
PLOT DATE = 4/16/2010						SCALE:	SHEET NO. 16 OF 22 SHEETS	ILLINOIS FED. AID PROJECT			

PIPE HANDRAILS FOR STEPS



NOTES
 Extension at Bottom of Run Detail
 Stairways shall have continuous handrails both sides of all stairs.

The inside handrail on switchback or dogleg stairs shall always be continuous.

Gripping surfaces shall be uninterrupted by newel posts, other construction elements, or obstructions.

Ends of handrail shall be either rounded or returned smoothly to floor, wall, or post.

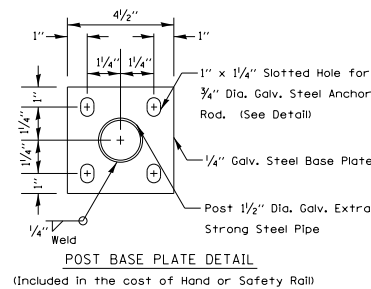
Hand & safety rails shall not rotate within their fittings.

The clear space between handrails and any wall shall be 1/2"

Handrail shall conform to Section 509 with the exception that all pipe and connections shall be welded galvanized or aluminum according to Article 1006.30, or 1006.34.

The diameter of the gripping surface of the handrail shall be 1-1/4" to 1-1/2"

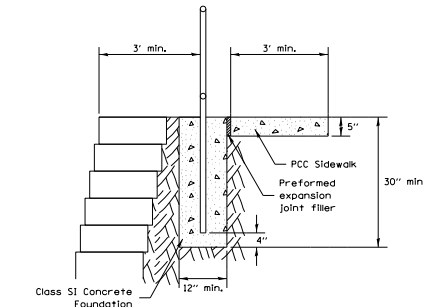
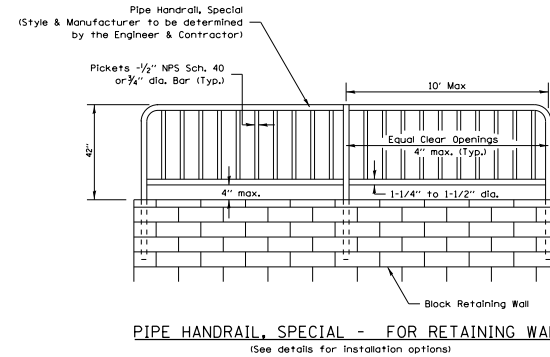
This work shall be paid for at the contract unit price per FOOT for PIPE HANDRAIL.



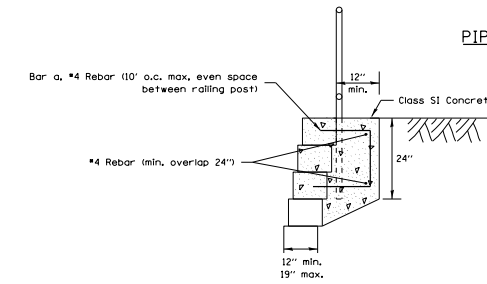
REVISED - 10-14-11

PIPE HANDRAILS FOR STEPS 63.2

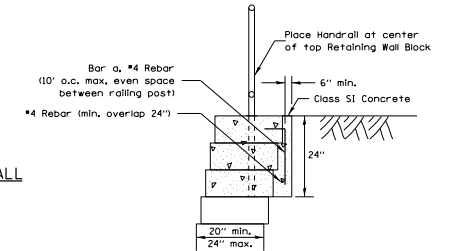
PIPE HANDRAIL, SPECIAL - FOR RETAINING WALLS



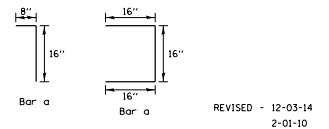
PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (Option 1)



PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (Option 3 - Block depth 12" to 19")



PIPE HANDRAIL, SPECIAL - FOR RETAINING WALL (Option 2 - Block depth greater than 20')



PIPE HANDRAIL, SPECIAL - FOR RETAINING WALLS 64.2

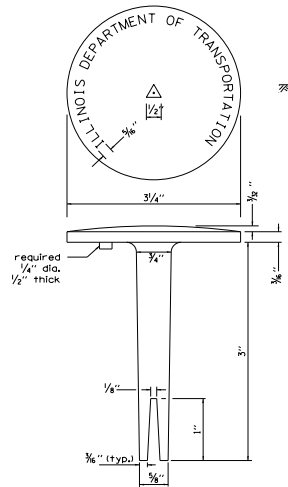
FILE NAME	USER NAME - TYLER	DESIGNED -	REVISED -
SA\PROJECTS\2010\1895010_1001_PTB195114	29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -
	PLOT SCALE = 40.0000 / 1" =	CHECKED -	REVISED -
	PLOT DATE = 4/16/2010	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

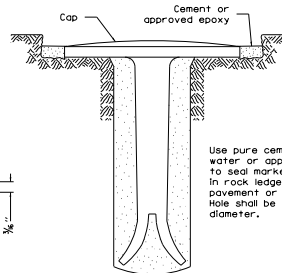
IL RTE 84US 20
 DISTRICT STANDARDS

SCALE:	SHEET NO. 17 OF 22 SHEETS	F.A.P. PTE. 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 64880
					CONTRACT NO. 64880
					ILLINOIS FED. AID PROJECT

PERMANENT SURVEY MARKERS, TYPE II



BRASS OR ALUMINUM TABLET

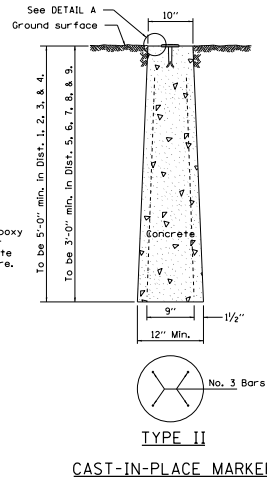


Tablet constructed in rock ledge or concrete.

TYPE II



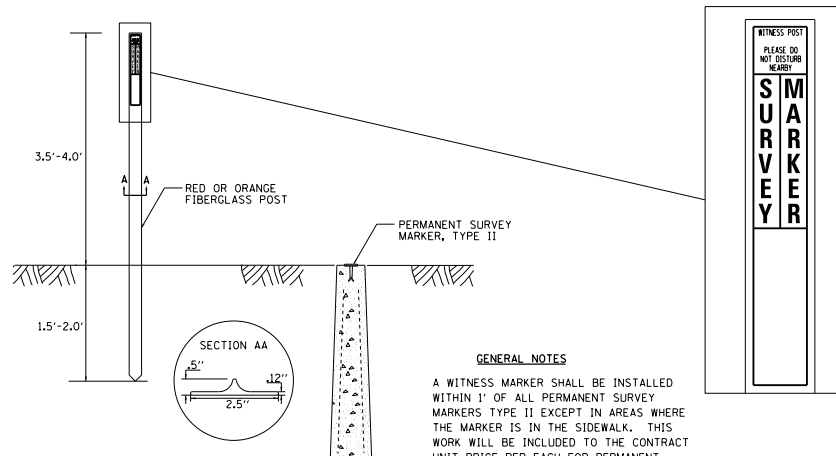
DETAIL A



CAST-IN-PLACE MARKER

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

WITNESS MARKER FOR PERMANENT SURVEY MARKERS, TYPE II



REVISED - 6-27-14
10-14-11

GENERAL NOTES

A WITNESS MARKER SHALL BE INSTALLED WITHIN 1' OF ALL PERMANENT SURVEY MARKERS TYPE II EXCEPT IN AREAS WHERE THE MARKER IS IN THE SIDEWALK. THIS WORK WILL BE INCLUDED TO THE CONTRACT UNIT PRICE PER EACH FOR PERMANENT SURVEY MARKERS, TYPE II.

PERMANENT SURVEY MARKERS, TYPE II 66.2

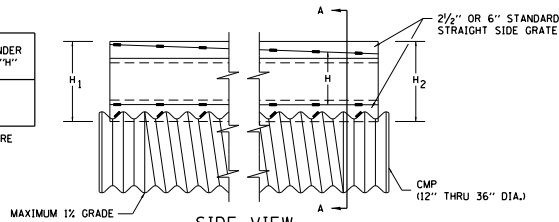
FILE NAME	USER NAME - TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. SITE:	SECTION	COUNTY	TOTAL SHEET NO.
SA\PROJECTS\2018\1895010_1001_P181551	29.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS	
PLOT SCALE = 40.0000 / 1" =	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64880			
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT			

SCALE: SHEET NO. 18 OF 22 SHEETS

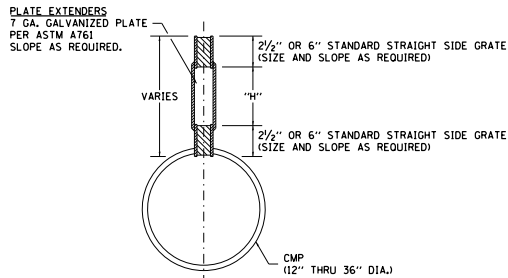
SLOTTED DRAIN PIPE

LOADING CONDITION	MAX. EXTENDER HEIGHT - "H"
H20/H25 • 750 PSI CONCRETE	19"

• 125 PSI TIRE PRESSURE



SIDE VIEW
DETAIL WITH VARIABLE HEIGHT GRATE



SECTION A-A

GENERAL

Class SI Concrete shall be used throughout. This specification covers Slotted Drain used for the removal of water as shown on the plans. The Slotted Drain shall be Corrugated Pipe Culvert with Integral Slotted Drains. Before placing the concrete adjacent to the pipe, the slot shall be covered by either thin, flat metal sheeting or by a board notched to fit over the grate bars. This covering must fit closely in the slot to prevent entry of concrete into the pipe. Paving over the slotted drain will then be one continuous operation over the protected drain. The protection for the drain slot shall then be removed. The pipe shall drain into the side of the inlet. The opening where the slot is removed shall be covered to prevent concrete from entering the pipe.

The Corrugated Steel Pipe used in the Slotted Drain shall meet the requirements of AASHTO M36/ASTM A760.

The CMP shall be ALUMINIZED STEEL Type 2. The diameter shall be as shown on the plans. Steel grating shall meet the galvanizing requirements of AASHTO M111.

This work will be paid for at the contract unit price per foot for SLOTTED DRAIN of the pipe diameter specified WITH VARIABLE SLOT, or SLOTTED DRAIN, of the pipe diameter specified, WITH 6" SLOT, and shall include concrete and grating for depth specified on plans.

Use approved end cap to prevent concrete entry into the pipe during gutter construction on the upstream end of the pipe.

CONNECTIONS

The Corrugated Steel Pipe shall have a minimum of two rerolled annular ends. The Slotted Drain bands shall be modified HUGGER Bands to secure the pipe and prevent infiltration of the backfill. When the Slotted Drain is banded together, the adjacent grates shall have a maximum 3" gap.

GRATES

The grates shall be manufactured from ASTM A670, Grade 36 steel. The spacers and bearing bars (sides) shall be 3/16" material ± 0.008 ". The spacers shall be on 6" centers and welded on both sides to each bearing bar (sides) with four 1/4" x 1/4" long 3/16" fillet welds on each side of the bearing bar. The plate extenders shall be 7 gage steel meeting ASTM A761. The engineer may call for tensile strength tests on the grate if the grate is not in compliance with the above spacer specifications. If tensile strength tests are called for, minimum results for an in-place spacer pulled perpendicular to the bearing bar shall be:
T = 12,000 pounds for 2-1/2" grate
T = 15,000 pounds for 6" grate

GALVANIZING

The grate and plate extenders shall be galvanized in accordance with ASTM A123 except with a 2 oz. galvanized coating.

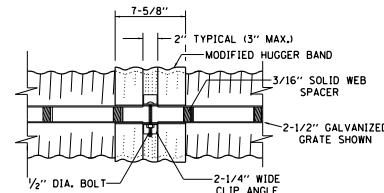
GRATE ATTACHED TO CSP

The grate shall be fillet welded with a minimum weld 1" long to the CSP on each side of the grate at every other corrugation.

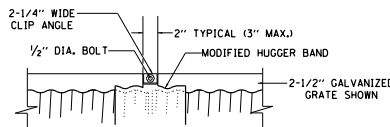
TOLERANCES - FINISHED SLOTTED DRAIN - 20' LENGTHS

Vertical Bow $\pm 3/8$ "
Horizontal Bow $\pm 5/8$ "
Twist $\pm 1/2$ "

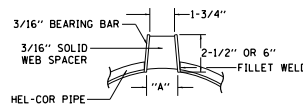
REVISED - 6-27-14
10-18-11



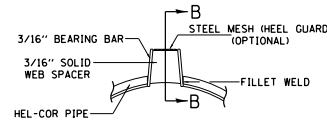
TOP VIEW



SIDE VIEW



SECTION A-A
STANDARD DETAIL



SECTION A-A
DETAIL WITH MESH
(TRAPEZOIDAL GALVANIZED GRATE SHOWN)

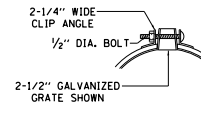
GAGE OF PIPE	STANDARD SIZES					
	12"	15"	18"	24"	30"	36"
16	X	X	X	X	X	X
14	X	X	X	X	X	X
12	N.A.	N.A.	N.A.	N.A.	X	X

GRATE TYPE	"A"	
	VERT	TRAP
VERT	2-1/2"	1-3/4"
TRAP	2-1/2"	2-1/4"
TRAP	6"	3"

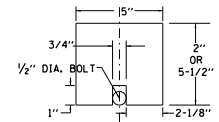
VERT = VERTICAL
TRAP = TRAPEZOIDAL

SLOTTED DRAIN NOTES

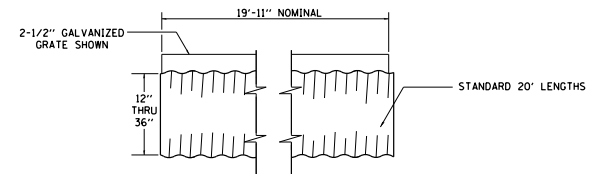
- GRATING IS AVAILABLE IN DEPTHS OF 2-1/2" AND 6".
- VERTICAL GRATING (STRAIGHT SIDES) WITH VERTICAL SPACERS IS ALSO AVAILABLE.
- FOR 6" VERTICAL & TRAPEZOIDAL REQUIREMENTS, THE SLOTTED DRAIN BAND MAY BE FURNISHED WITH THE 4" TECHCO BAND ANGLE.
- DIMENSIONS ARE SUBJECT TO MANUFACTURING TOLERANCES.
- DIMENSIONS FOR H₁ AND H₂ AS REQUIRED.
- H₁ AND H₂ MEASURED FROM TOP OF GRATE TO BOTTOM OF GRATE.



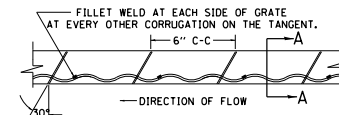
END VIEW



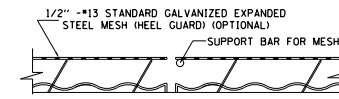
GAP PLATE (OPTIONAL) MAY BE PLACED DIRECTLY OVER BAND BOLT TO PROVIDE CONTINUOUS FORM FOR GROUTING.



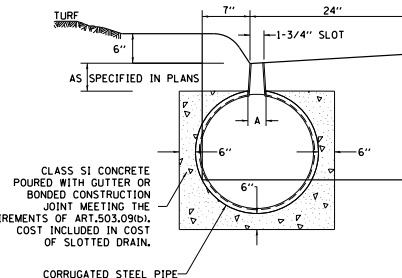
TYPICAL PIPE SECTION



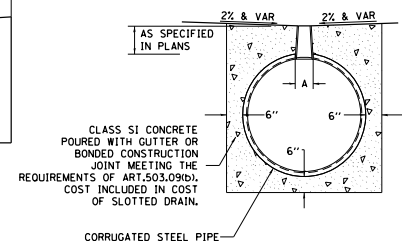
GRATE WELDING DETAIL



SECTION B-B



DETAIL FOR CURB & GUTTER



DETAIL FOR CROSSOVERS, DRIVEWAYS, OR PARKING LOTS

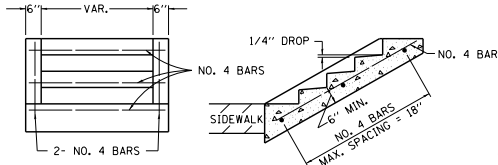
SLOTTED DRAIN PIPE 68.1

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEET
SA\PROJECTS\2018\18090100_1007_P18195114	21.Galena_US_20\DESIGN\TRANS\DETAIL5.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS	NO.
	PLOT SCALE = 48.0000 / 1"	CHECKED -	REVISED -			CONTRACT NO. 64880			
	PLOT DATE = 4/16/2018	DATE -	REVISED -			ILLINOIS FED. AID PROJECT			

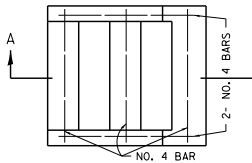
SCALE: SHEET NO. 19 OF 22 SHEETS

DETAIL OF CONCRETE STEPS



END ELEVATION

SECTION A-A



PLAN

TABLE OF TREADS & RISERS

SLOPE	TREAD	RISER
1:2	12"	6"
1:3	15"	5"
1:4	17"	4 1/4"

WHERE SLOPES FALL BETWEEN THOSE SHOWN IN THE TABLE ABOVE, THE STAIR RAIL SHOULD FIT THE SLOPE AND THE TREAD IN INCHES x THE RISER IN INCHES SHOULD BE BETWEEN 72 AND 78.

EXAMPLE:

FOR A 1:4 SLOPE USE $y = \text{RISER HEIGHT } 4y^2 = 75"$, SOLVING $y^2 = \frac{75}{4}$, $y = 4.3"$ (USE 4 1/4" FOR CONVENIENCE.)

TREAD WOULD THEN BE $4 \frac{1}{4}" \times 4 = 17"$

COST OF REINFORCEMENT BARS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER LBS FOR REINFORCEMENT BARS.

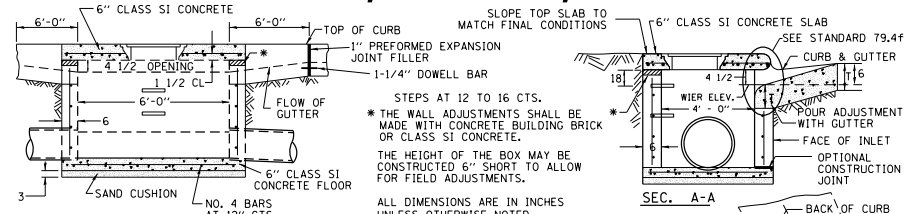
CLASS SI CONCRETE SHALL BE USED THROUGHOUT, WHICH SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER CUBIC YARD FOR CONCRETE STEPS

ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 8-27-13
REVISED - 10-03-11

DETAIL OF CONCRETE STEPS 71.4

INLETS, SPECIAL, NO. 3



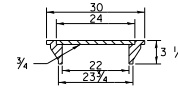
FRONT VIEW

NOTES

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT. THE INLET SHALL BE CAST IN PLACE OR PRECAST. EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 3 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS. THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 3 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED). THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET.

THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION. ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CAT OR CA16 AND THE CONNECTION TO THE INLET.

LIGHT WEIGHT MANHOLE CASTING

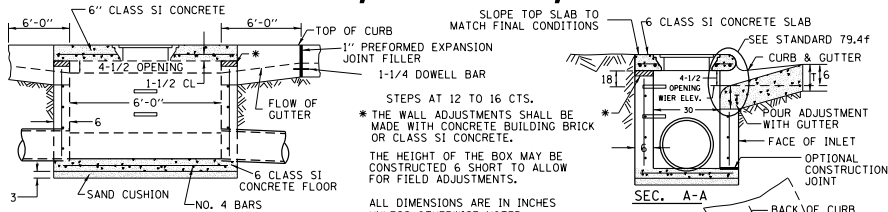


TOTAL WEIGHT 160 LBS.

REVISED - 8-27-13
REVISED - 10-03-11

INLETS, SPECIAL, NO. 3 79.4

INLETS, SPECIAL, NO. 5



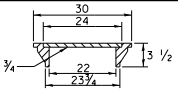
FRONT VIEW

NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS. 1" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLETS, SPECIAL, NO. 5 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT. THE INLET SHALL BE CAST IN PLACE OR PRECAST. EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 5 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS. THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 5 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED). THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET. THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION. ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CAT OR CA16 AND THE CONNECTION TO THE INLET.

LIGHT WEIGHT MANHOLE CASTING

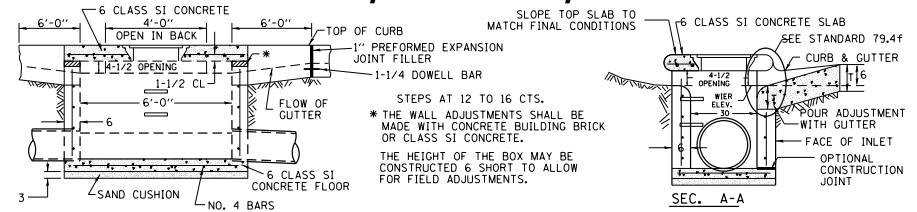


TOTAL WEIGHT 160 LBS.

REVISED - 8-27-13
REVISED - 10-04-11

INLETS, SPECIAL, NO. 5 79.4b

INLETS, SPECIAL, NO. 6



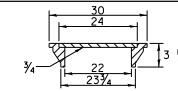
FRONT VIEW

NOTES

SEE STANDARD 602701 FOR DETAILS OF STEPS. 1" PREFORMED EXPANSION JOINTS AS SHOWN SHALL BE PROVIDED ON EACH SIDE OF INLET. CLASS SI CONCRETE OR PRECAST CONCRETE SHALL BE USED THROUGHOUT. THE SIDE WALLS MAY BE BUILT AS PRECAST SEGMENTAL SECTIONS. REINFORCEMENT FOR INLETS, SPECIAL, NO. 6 SHALL BE ACCORDING TO DISTRICT STANDARD 79.4g

STEPS SHALL BE OMITTED WHEN DEPTH OF INLET IS LESS THAN 5 FOOT. THE INLET SHALL BE CAST IN PLACE OR PRECAST. EXCEPT AS NOTED HEREON INLETS, SPECIAL, NO. 6 SHALL BE CONSTRUCTED IN ACCORDANCE WITH SECTION 602 OF THE STANDARD SPECIFICATIONS. THE CONTRACT UNIT PRICE EACH FOR INLET SPECIAL NO. 6 SHALL INCLUDE THE COST OF FURNISHING AND INSTALLING THE FRAME, LID, REINFORCEMENT BARS, FLOOR AND TOP SLABS, CAST IRON STEPS (IF USED). THE CURB AND GUTTER WILL BE PAID FOR SEPARATELY AND WILL BE MEASURED THROUGH THE INLET. THE CURB AND GUTTER ADJACENT TO AND 6 FOOT ON EITHER SIDE OF THE INLET SHALL BE CONSTRUCTED AS SHOWN WITH NO ADDITIONAL COMPENSATION FOR THE TRANSITION. ALL PIPE UNDERDRAIN CONNECTIONS WHEN SPECIFIED SHALL BE DONE IN ACCORDANCE WITH ART. 601 OF THE STANDARD SPECIFICATIONS. THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER (FOOT) FOR PIPE UNDERDRAINS OR PIPE UNDERDRAINS (SPECIAL) OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CAT OR CA16 AND THE CONNECTION TO THE INLET.

LIGHT WEIGHT MANHOLE CASTING



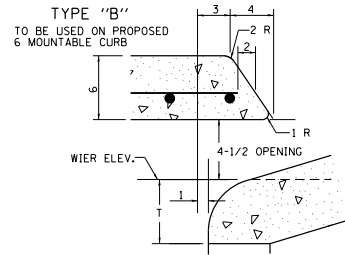
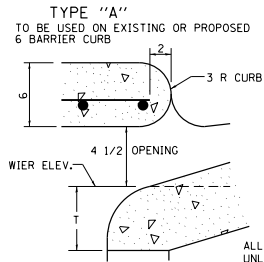
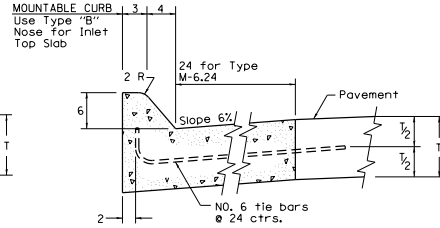
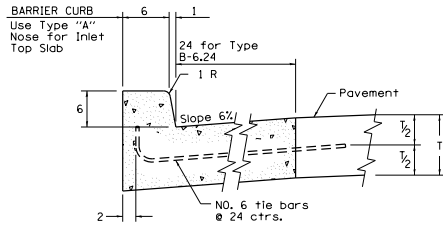
TOTAL WEIGHT 160 LBS.

REVISED - 8-27-13
REVISED - 10-05-11

INLETS, SPECIAL, NO. 6 79.4c

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS		IL RTE 84US 20		F.A.P. SECTION	COUNTY	TOTAL SHEET
SA\PROJECTS\2018\1895010_1007_P1819511.dwg	29.Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -	DEPARTMENT OF TRANSPORTATION		DISTRICT STANDARDS		301	29R-1	SHEETS
	PLOT SCALE = 40.0000 / 1 in.	CHECKED -	REVISED -					JODAVIESS		NO.
	PLOT DATE = 4/16/2018	DATE -	REVISED -					CONTRACT NO. 64880		
								ILLINOIS FED. AID PROJECT		

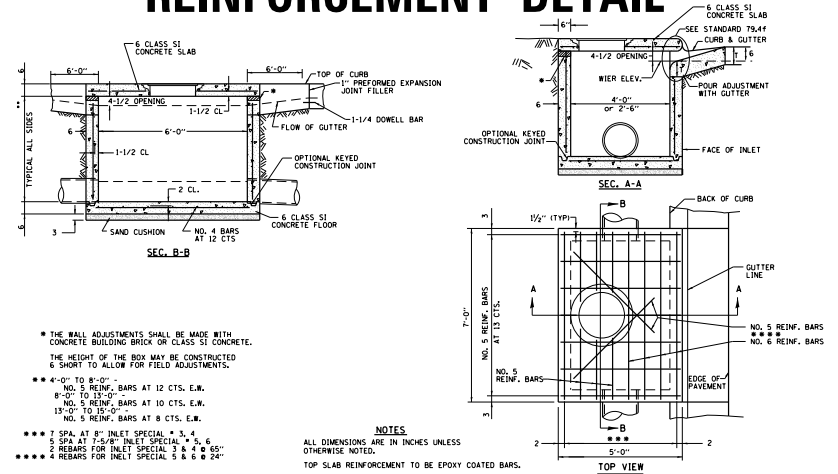
NOSE TYPE FOR INLET TOP SLAB



REVISED - 4-14-15
10-05-11

NOSE TYPE FOR INLET TOP SLAB 79.4f

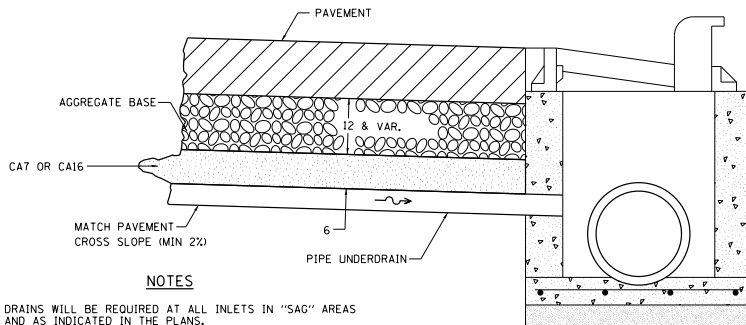
INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL



REVISED - 8-27-13
10-05-11

INLETS, SPECIAL, NO. 3, 4, 5, 6 REINFORCEMENT DETAIL 79.4g

DRAIN FOR AGGREGATE BASES IN URBAN AREAS



NOTES

DRAINS WILL BE REQUIRED AT ALL INLETS IN "SAG" AREAS AND AS INDICATED IN THE PLANS.

THIS WORK SHALL BE COMPLETED ACCORDING TO SECTION 601 OF THE STANDARD SPECIFICATIONS.

THIS WORK WILL BE PAID FOR AT THE CONTRACT UNIT PRICE PER FOOT FOR PIPE UNDERDRAINS OF THE DIAMETER SPECIFIED WHICH PRICE SHALL INCLUDE THE CAT OR CA16 AND THE CONNECTION TO THE INLET.

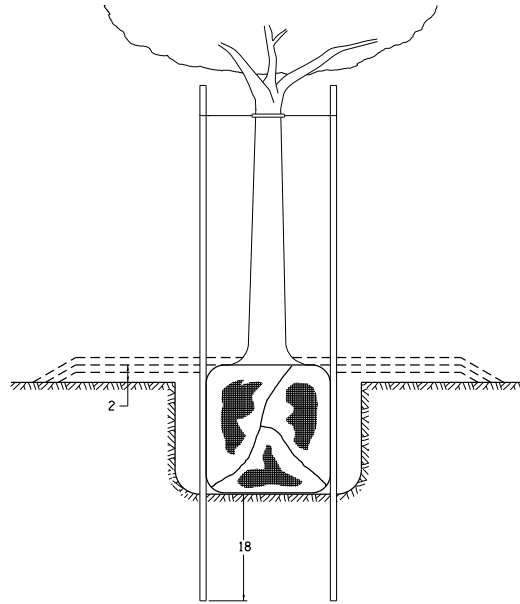
ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-05-11

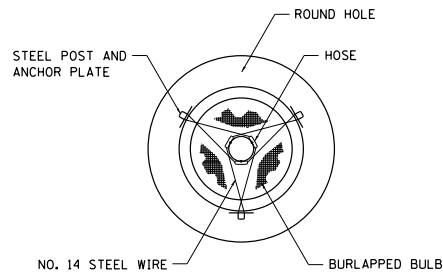
DRAIN FOR AGGREGATE BASES IN URBAN AREAS 88.4

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. PTE.:	SECTION	COUNTY	TOTAL SHEETS
SA\PROJECTS\2010\1895010_1007_P18195114	29.Galena.US.20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS	NO.
	PLOT SCALE = 40.0000 / 1" =	CHECKED -	REVISED -						CONTRACT NO. 64880
	PLOT DATE = 4/16/2010	DATE -	REVISED -			SCALE:	SHEET NO. 21 OF 22 SHEETS		ILLINOIS FED. AID PROJECT

DETAILS OF PLANTING AND BRACING TREES

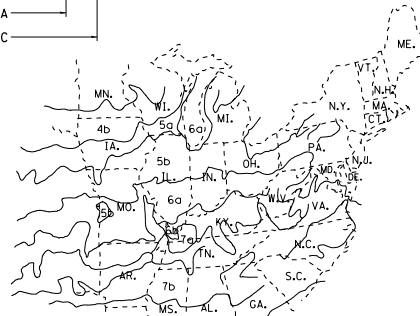
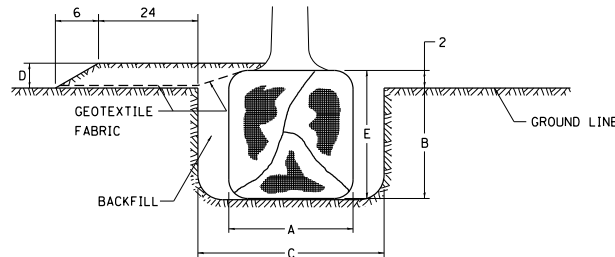


TREES SMALLER THAN 4 1/2 IN DIAMETER

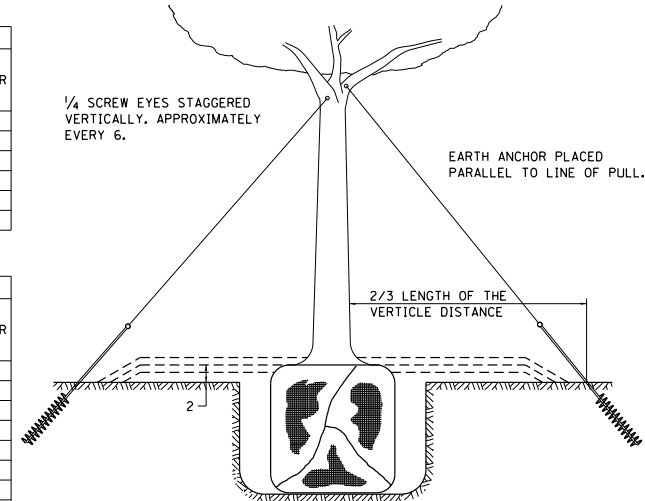


SMALL	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
5'-6'	16	10	30	4	12	0.54
5'-6' BB	16	10	30	4	12	0.54
6'-7' BB	18	12	30	4	14	0.54
7'-8' BB	20	11	30	4	13	0.54
8'-10' BB	24	14	36	4	16	0.61
10'-12' BB	26	15	36	4	17	0.61

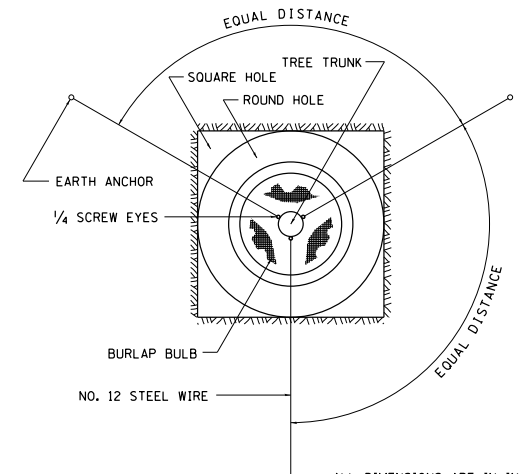
LARGE	A	B	C	D	E	F
TREE SIZE	DIAMETER OF BALL OR ROOT SYS.	DEPTH OF HOLE EXCAVATION	WIDTH OF HOLE EXCAVATION	THICKNESS OF MULCH COVER	DEPTH OF BALL OR ROOT SYS.	VOLUME OF MULCH COVER CU. YDS.
0-2	20	11	36	4	13	0.61
2-2 1/2 BB	24	14	48	4	16	0.78
2 1/2-3 BB	28	17	48	4	19	0.78
3-3 1/2 BB	32	17	60	4	19	0.96
3 1/2-4 BB	36	20	60	4	22	0.96
4-4 1/2 BB	40	22	72	4	24	1.16
4 1/2-5 BB	44	24	72	4	26	1.16
5-5 1/2 BB	48	27	84	4	29	1.38



PLANT HARDINESS ZONE MAP
U.S. DEPARTMENT OF AGRICULTURE
AGRICULTURAL RESEARCH SERVICE
PUBLICATION NO. 814



TREES OVER 4 1/2 IN DIAMETER



ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED.

REVISED - 10-18-11

DETAILS OF PLANTING AND BRACING TREES 92.1

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 DISTRICT STANDARDS	F.A.P. PRTS-1	SECTION	COUNTY	TOTAL SHEET NO.
SA\PROJECTS\2010\1195010_1007_PTB1951	29_Galena_US_20\DESIGN\TRANS\DETAILS.dgn	DRAWN -	REVISED -			301	29R-1	JODAVIESS	
	PLOT SCALE = 40.0000' / 1" =	CHECKED -	REVISED -			CONTRACT NO. 64880			
	PLOT DATE = 4/16/2010	DATE	REVISED -			ILLINOIS FED. AID PROJECT			

SCALE: SHEET NO. 22 OF 22 SHEETS



Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation/D-2

SOIL BORING LOG

Page 1 of 1

Date 3/22/07

ROUTE FA 301 DESCRIPTION P92-088-92 Retaining Wall, IL 84 in Galena LOGGED BY J. Stratling
SECTION 29X-T LOCATION W. Galena Twp. - 13 NW, SEC., TWP. 28N, RNG. 1W
COUNTY JoDaviess DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME-45 Automatic

STRUCT. NO. Station	D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev. ft Stream Bed Elev. ft	D E P T H	B L O W S	U C S Qu	M O I S T
BORING NO. B-7 Station 1217+60 Offset 10.00ft RL CL Ground Surface Elev. 656.10									
Asphalt Widening									
MEDIUM tan/brown SILTY LOAM			0.5 P	12.0					
653.60					633.60				
SOFT tan/brown SILTY LOAM			0.3 P	23.0					
652.10									
weathered LIMESTONE									
649.60									
weathered LIMESTONE									
647.10									
weathered LIMESTONE									
643.60									
Run 1 Box 17 tan weathered LIMESTONE 40% Recovery 8 minute run									
-15									
638.60									
Run 2 Box 17 tan weathered LIMESTONE 80% Recovery									
-20									

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, from 137 (Rev. 8-99)

FIGURE 2



Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation/D-2

SOIL BORING LOG

Page 1 of 1

Date 3/20/07

ROUTE FA 301 DESCRIPTION P92-088-92 Retaining Wall, IL 84 in Galena LOGGED BY J. Stratling
SECTION 29X-T LOCATION W. Galena Twp. - 13 NW, SEC., TWP. 28N, RNG. 1W
COUNTY JoDaviess DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME-45 Automatic

STRUCT. NO. Station	D E P T H	B L O W S	U C S Qu	M O I S T	Surface Water Elev. ft Stream Bed Elev. ft	D E P T H	B L O W S	U C S Qu	M O I S T
BORING NO. B-8 Station 1218+25 Offset 10.00ft LI CL Ground Surface Elev. 657.90									
Asphalt Widening									
LOOSE brown SANDY LOAM									
655.90		13							
MEDIUM tan weathered LIMESTONE with SILTY LOAM lens		10							
654.40		10							
		13							
		12							
DENSE tan weathered LIMESTONE		26							
651.90									
VERY DENSE tan weathered LIMESTONE		100/9"							
648.40									
Box 8, Run 1 tan weathered LIMESTONE 40% Recovery 8 min. run		100/1'							
-10									
643.40									
Box 8, Run 2 tan weathered LIMESTONE 80% Recovery 10 min. run									
-15									
638.40									
End of Boring									
-20									

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, from 137 (Rev. 8-99)

FIGURE 2

FILE NAME - S:\PROJECTS\2018\1809018.1001.PFB1951tem29.Galena.US.28.DESIGN.TRANS.DETAIL.S.dgn	USER NAME - TYLER	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 SOIL BORING LOGS	F.A.P. PTE. - 301	SECTION - 29R-1	COUNTY - JODAVIESS	TOTAL SHEETS -	SHEET NO. -	
	PLOT SCALE - 40.0000' / 1"	DRAWN -	REVISD -			SCALE:	SHEET NO. 4 OF 6 SHEETS	ILLINOIS FED. AID PROJECT		CONTRACT NO. 64880	
	PLOT DATE - 4/16/2018	CHECKED -	REVISD -								
		DATE -	REVISD -								



Illinois Department of Transportation
Division of Highways
Illinois Department of Transportation/D-2

SOIL BORING LOG

Page 1 of 1

Date 3/20/07

ROUTE FA 301 DESCRIPTION P92-088-92 Retaining Wall, IL 84 in Galena LOGGED BY J. Strating
SECTION 29X-T LOCATION W. Galena Twp. - 13 NW, SEC. , TWP. 28N, RNG. 1W
COUNTY JoDaviess DRILLING METHOD Hollow Stem Auger HAMMER TYPE CME-45 Automatic

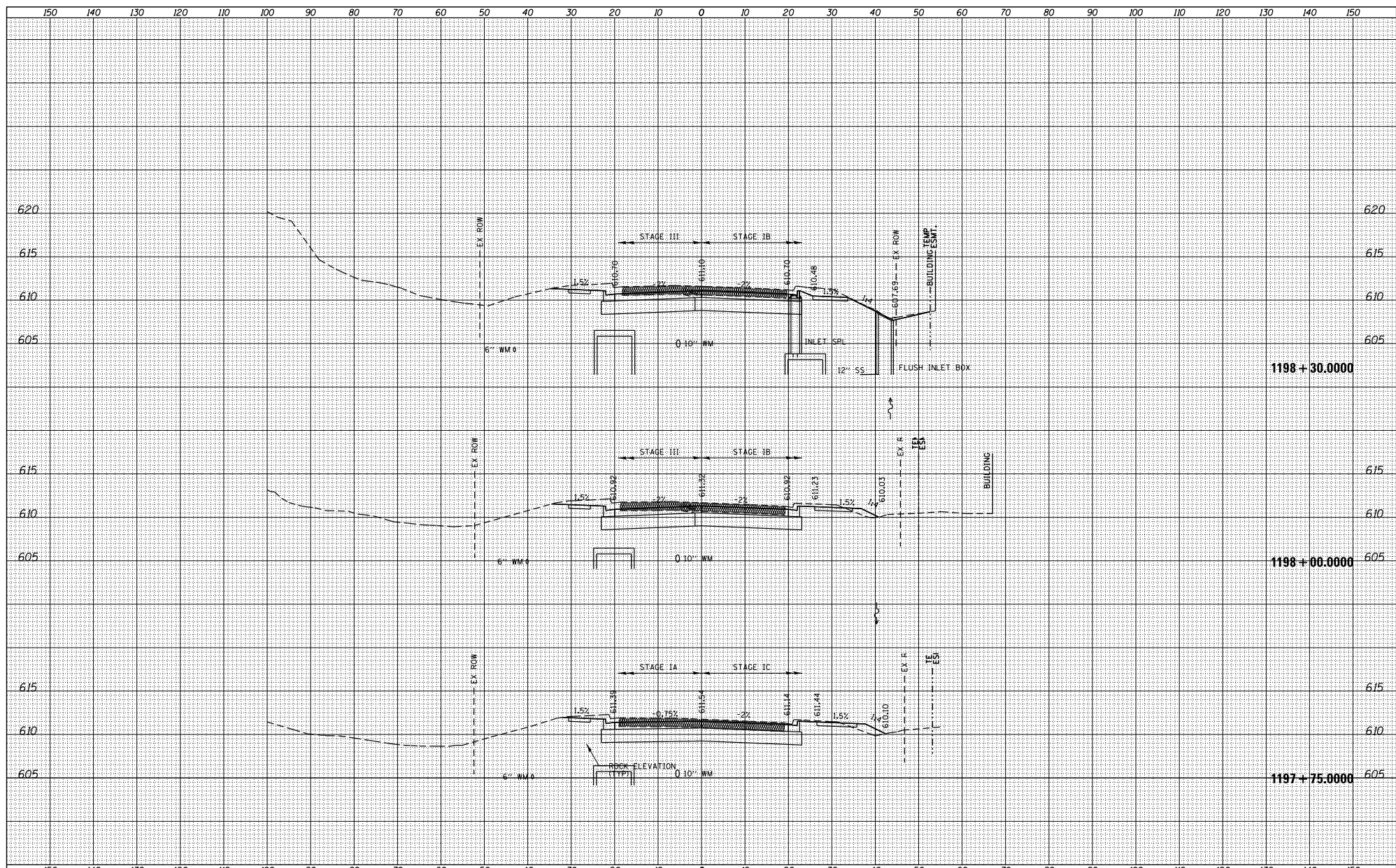
STRUCT. NO. Station	DEPTH T H S	BULGE L O W S	UCS Qu	MOIST S T	Surface Water Elev. _____ ft Stream Bed Elev. _____ ft
BORING NO. B-11 Station 1227+25 Offset 14.00ft RL CL Ground Surface Elev. 679.00 ft	(ft)	(/6")	(tsf)	(%)	Groundwater Elev.: First Encounter _____ ft Upon Completion _____ ft After _____ Hrs. _____ ft
MEDIUM brown SILTY LOAM			0.5 P	24.0	
676.50		3			
MEDIUM brown SILTY LOAM		4	0.8 B	25.0	
675.00		5			
		-5			
LOOSE brown SANDY LOAM with weathered LIMESTONE fragments		2		17.0	
672.50		2			
		3			
MEDIUM tan weathered LIMESTONE		6			
670.00		9			
End of Boring		11			
		-10			
		-15			
		-20			

The Unconfined Compressive Strength (UCS) Failure Mode is indicated by (B-Bulge, S-Shear, P-Penetrometer)
The SPT (N value) is the sum of the last two blow values in each sampling zone (AASHTO T206)
BBS, from 137 (Rev. 8-99)
ENCLOSURE 2

FILE NAME SV\PROJECTS\2010\10\95010.L001 PTB1951em29.Galena.US.20. DESIGN\TRANS\DETAILS.dgn	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 SOIL BORING LOGS	F.A.P. RTE.:	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
PLOT SCALE = 40.0000' / 1" =	DRAWN -	REVISIED -	301			29R-1	JODAVIESS			
PLOT DATE = 4/16/2010	CHECKED -	REVISIED -	CONTRACT NO. 64880							
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SCALE:		SHEET NO. 6 OF 6 SHEETS								

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

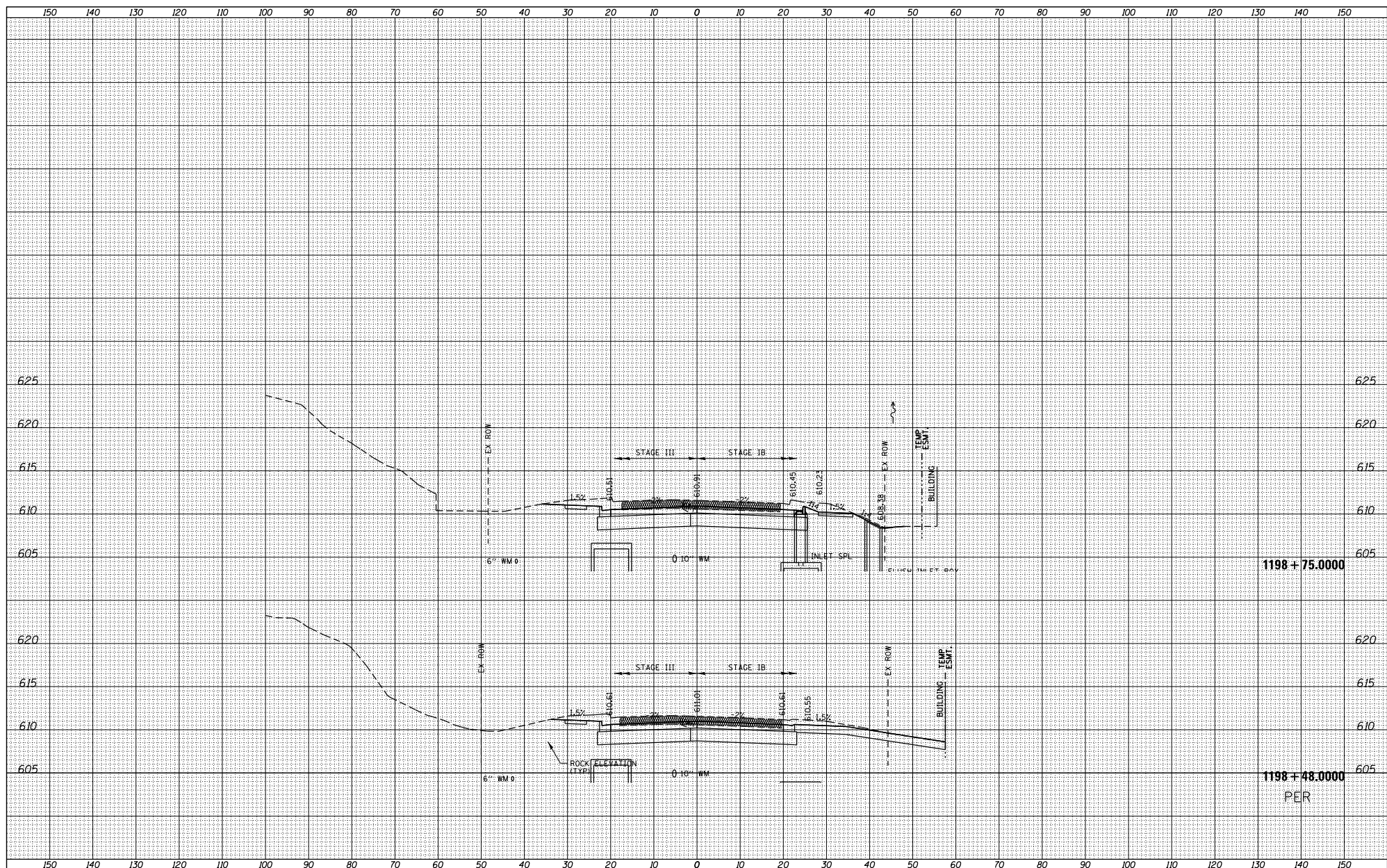
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 3 OF 128 SHEETS STA. 1197+75 TO STA. 1198+30

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
CROSS SECTIONS**

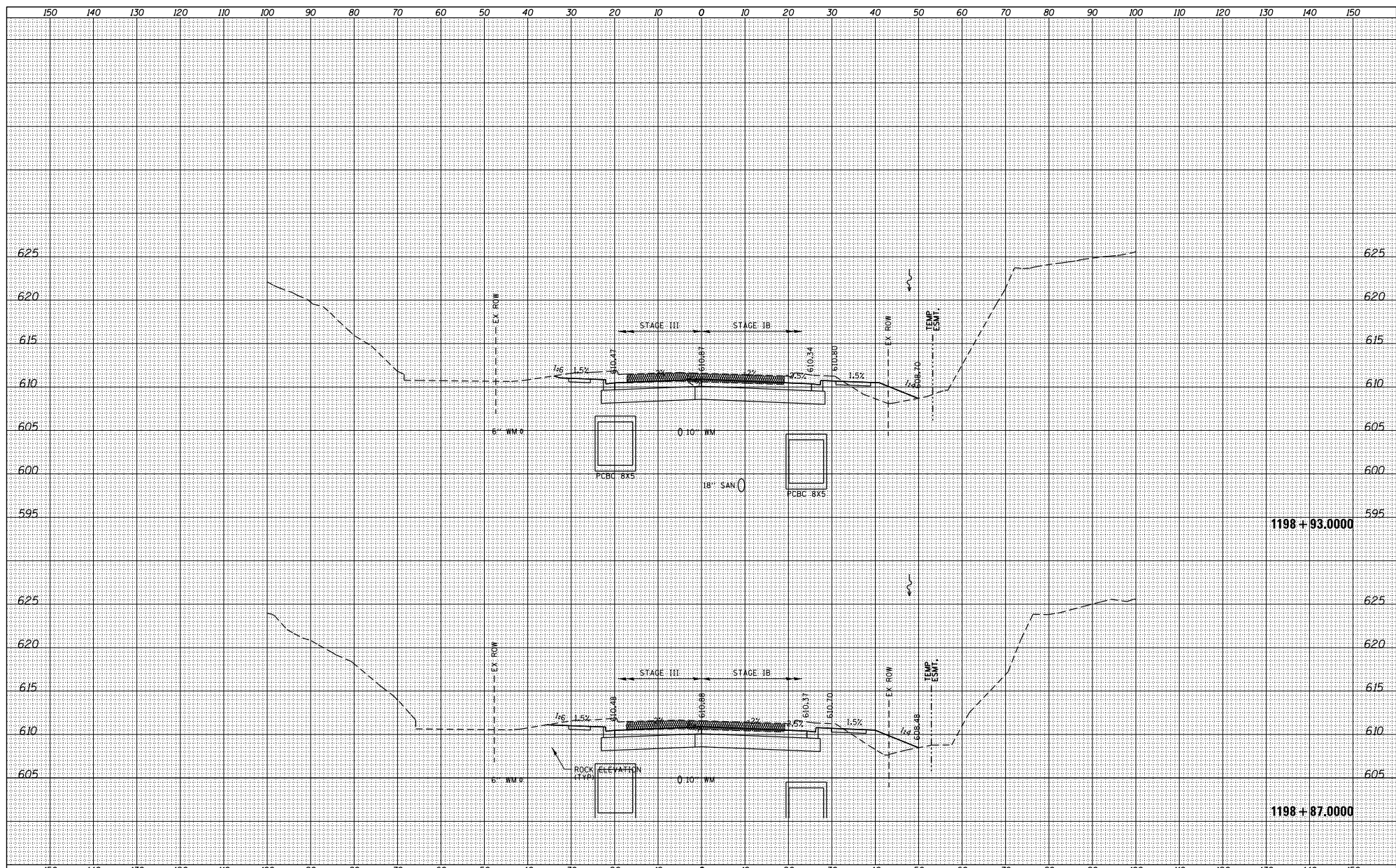
SCALE: SHEET NO. 4 OF 128 SHEETS STA. 1198+48 TO STA. 1198+75

F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

1198 + 75.0000

1198 + 48.0000
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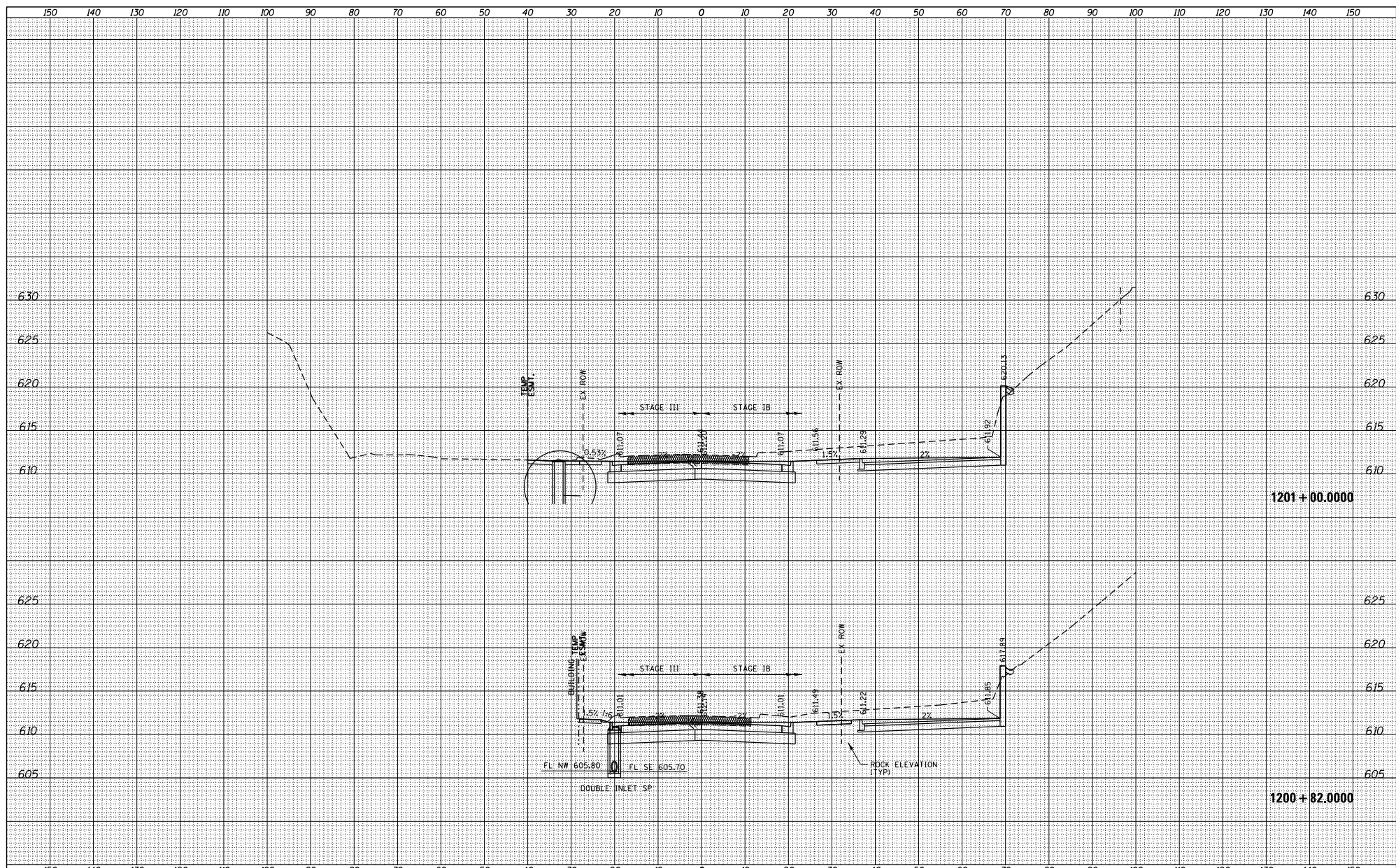
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P.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET																		
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			CONTRACT NO. 64880																		
ILLINOIS FED. AID PROJECT																					
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SCALE:		SHEET NO. 5 OF 128 SHEETS		STA. 1198+87 TO STA. 1198+93																	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

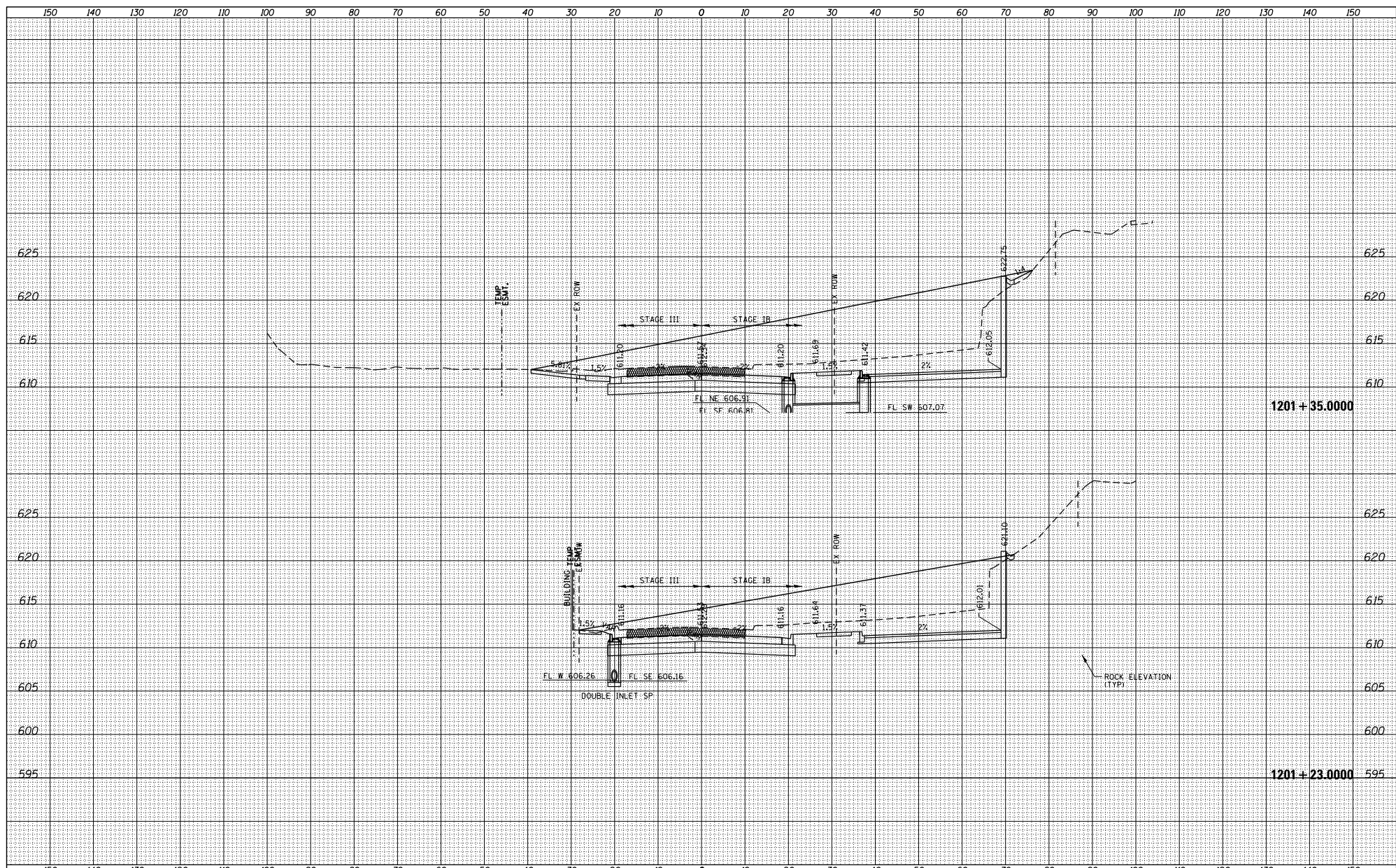
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 11 OF 128 SHEETS STA. 1200+82 TO STA. 1201+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

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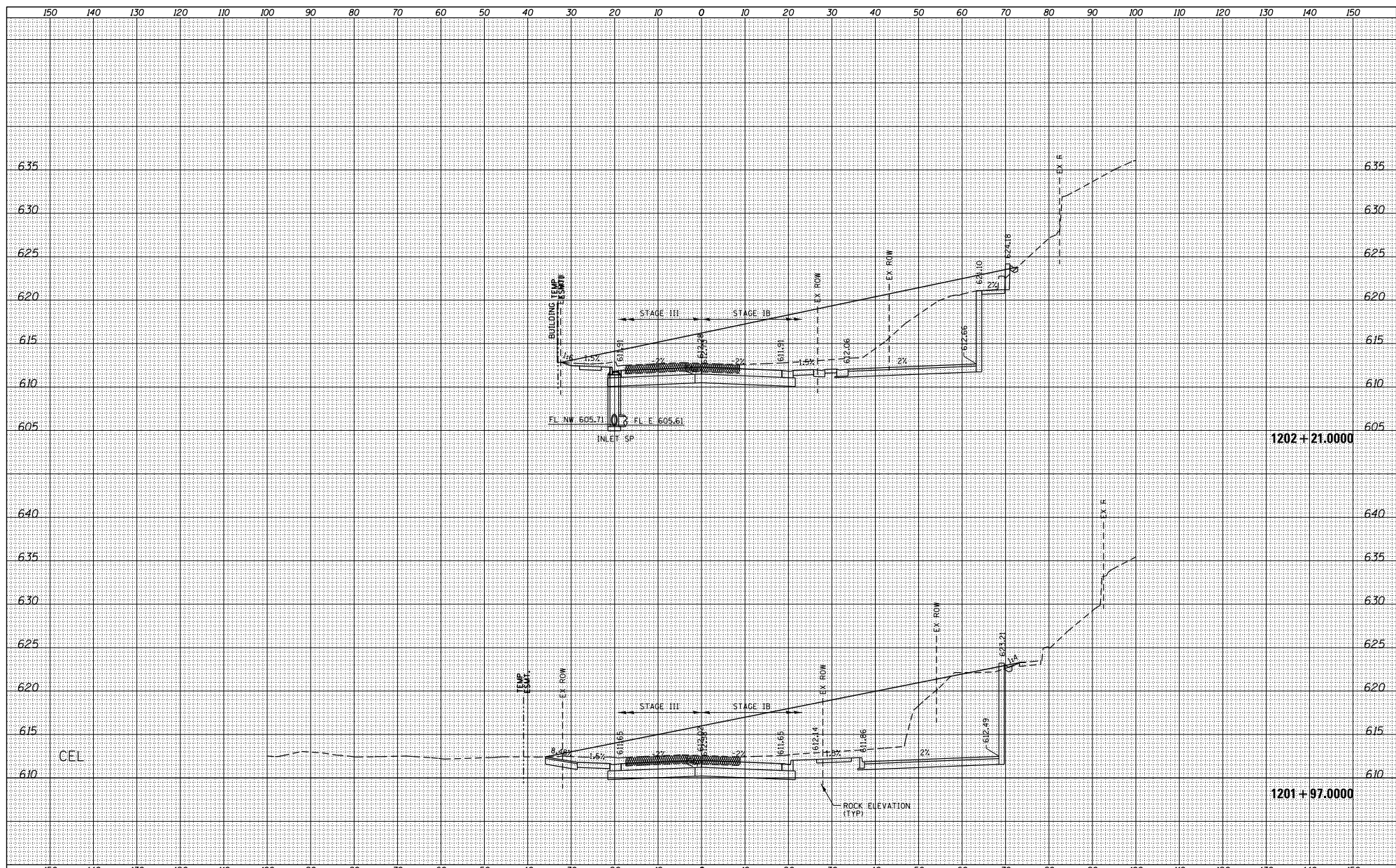
1201 + 35.0000

1201 + 23.0000

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PLT SCALE = 20.0000' / 1" =	CHECKED -	REVIS	DATE -										ILLINOIS FED. AID PROJECT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

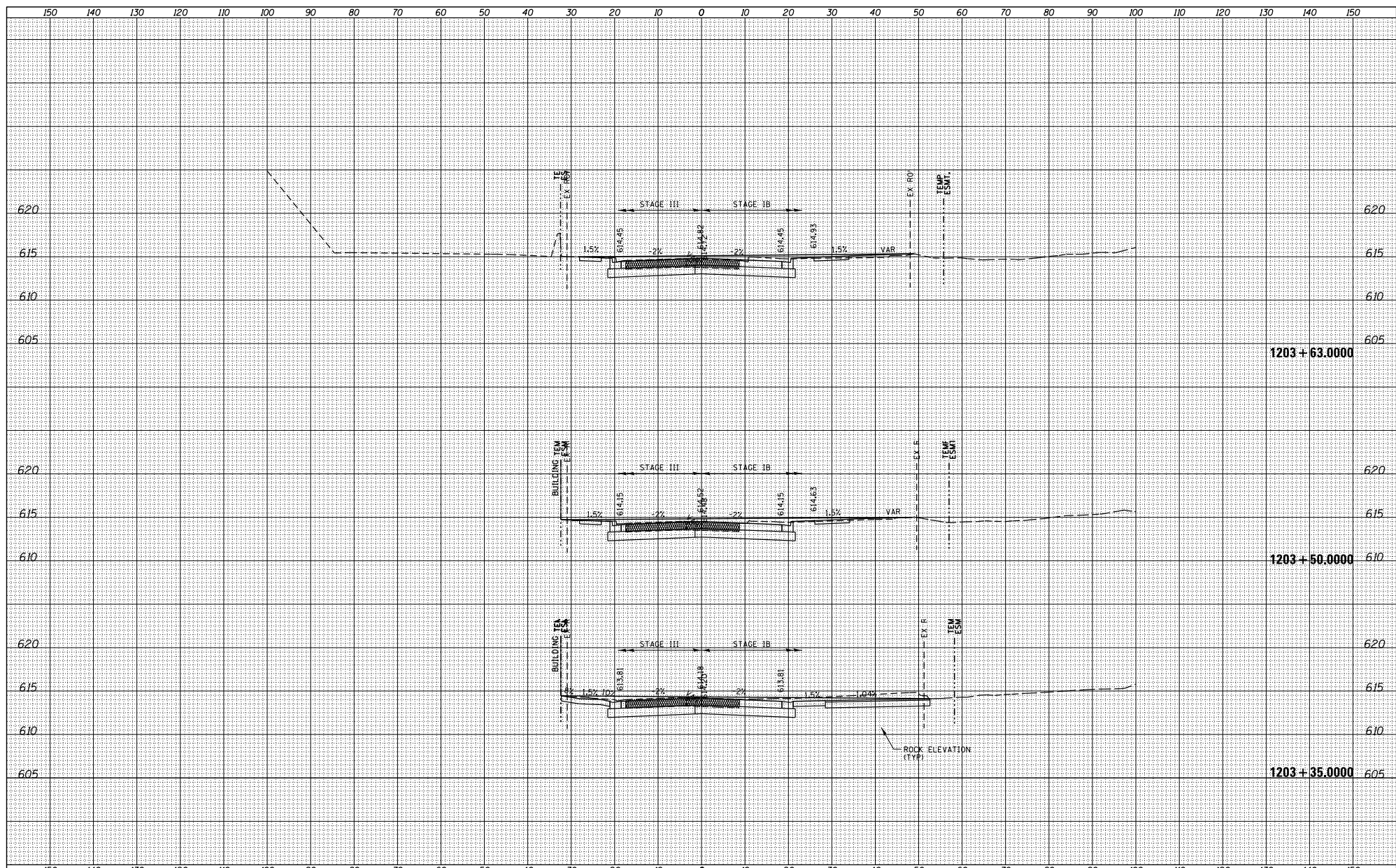
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 14 OF 128 SHEETS STA. 1201+97 TO STA. 1202+21

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

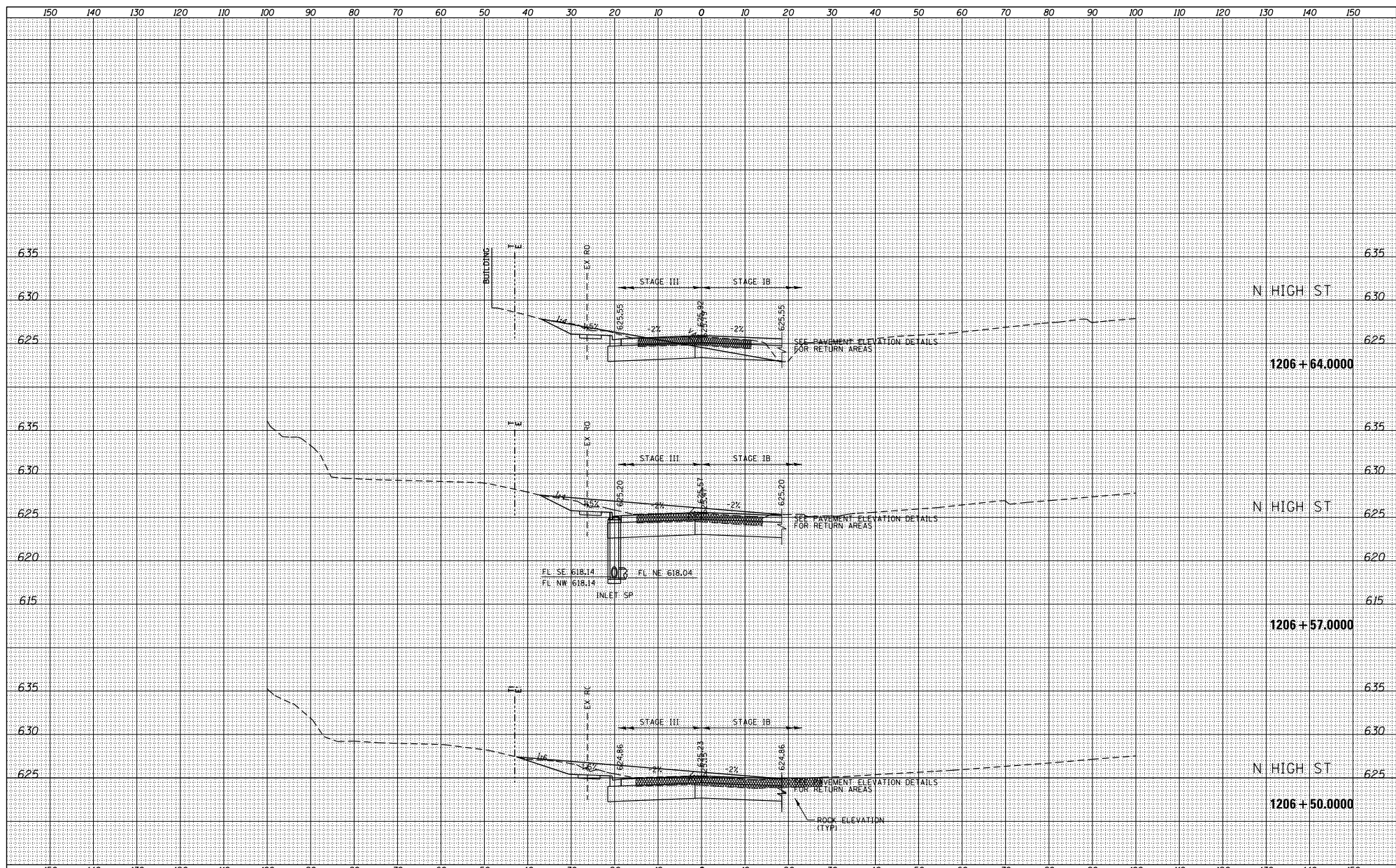
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 17 OF 128 SHEETS STA. 1203+35 TO STA. 1203+63

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

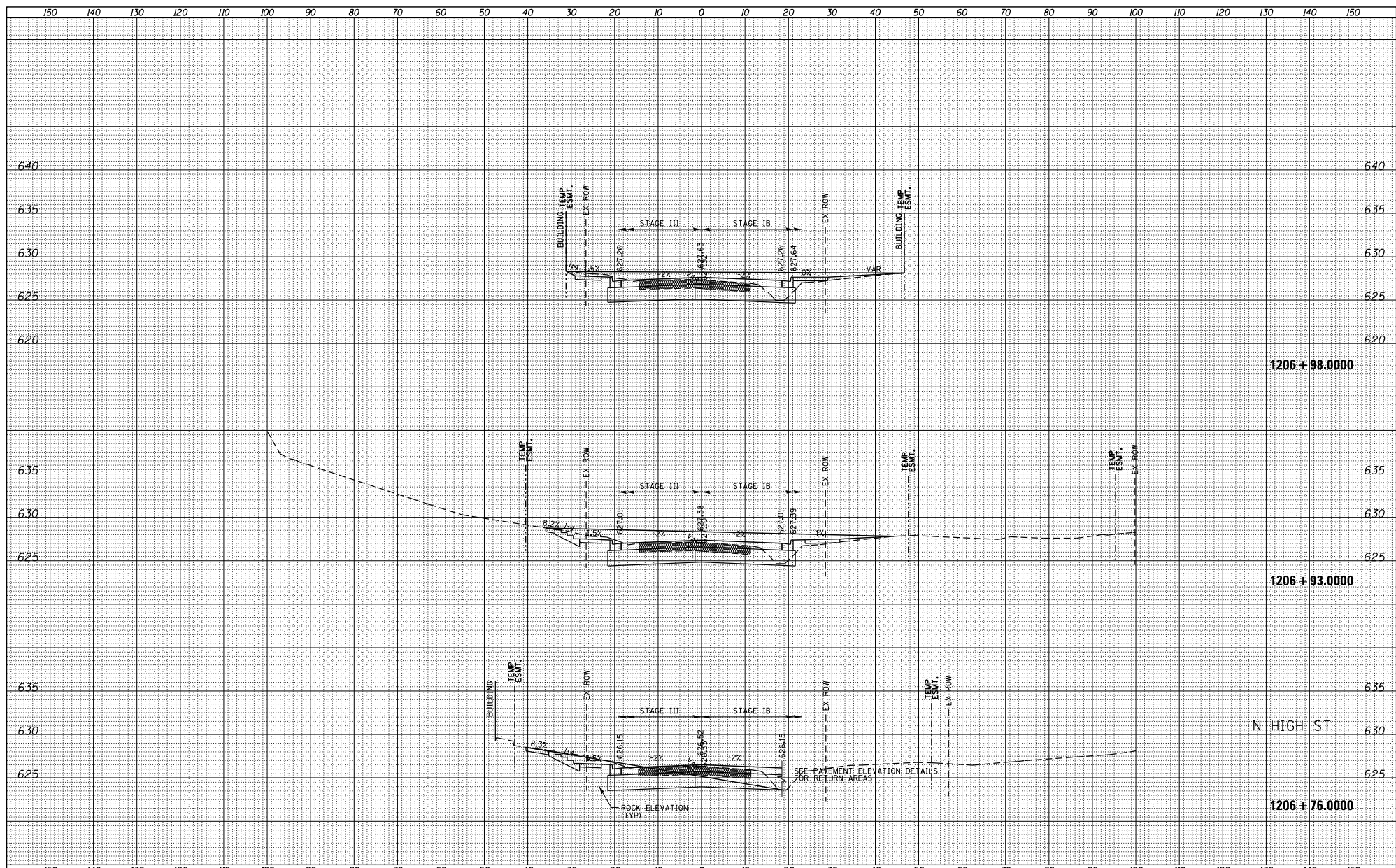
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 25 OF 128 SHEETS STA. 1206+50 TO STA. 1206+64

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

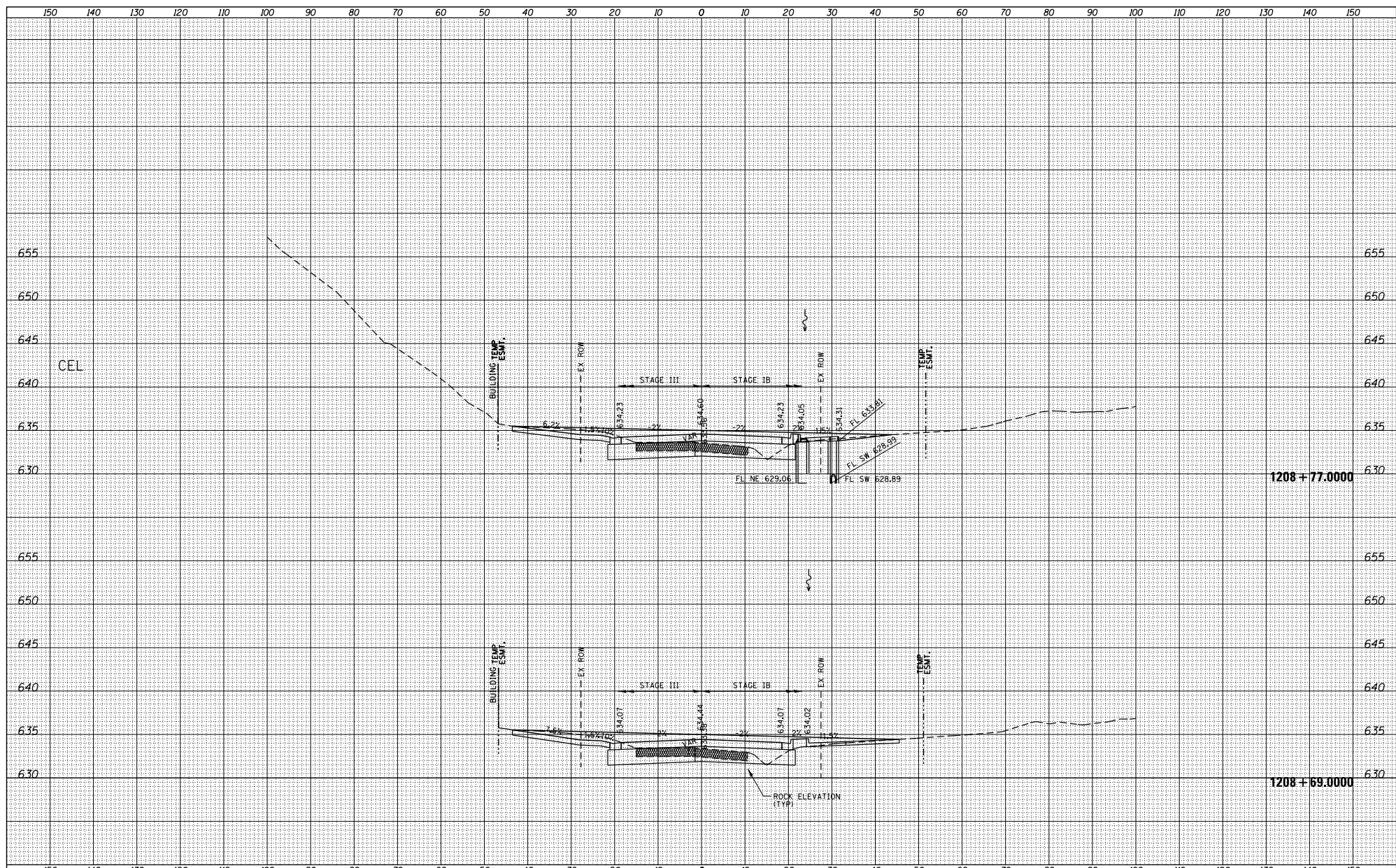
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 26 OF 128 SHEETS STA. 1206+76 TO STA. 1206+98

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

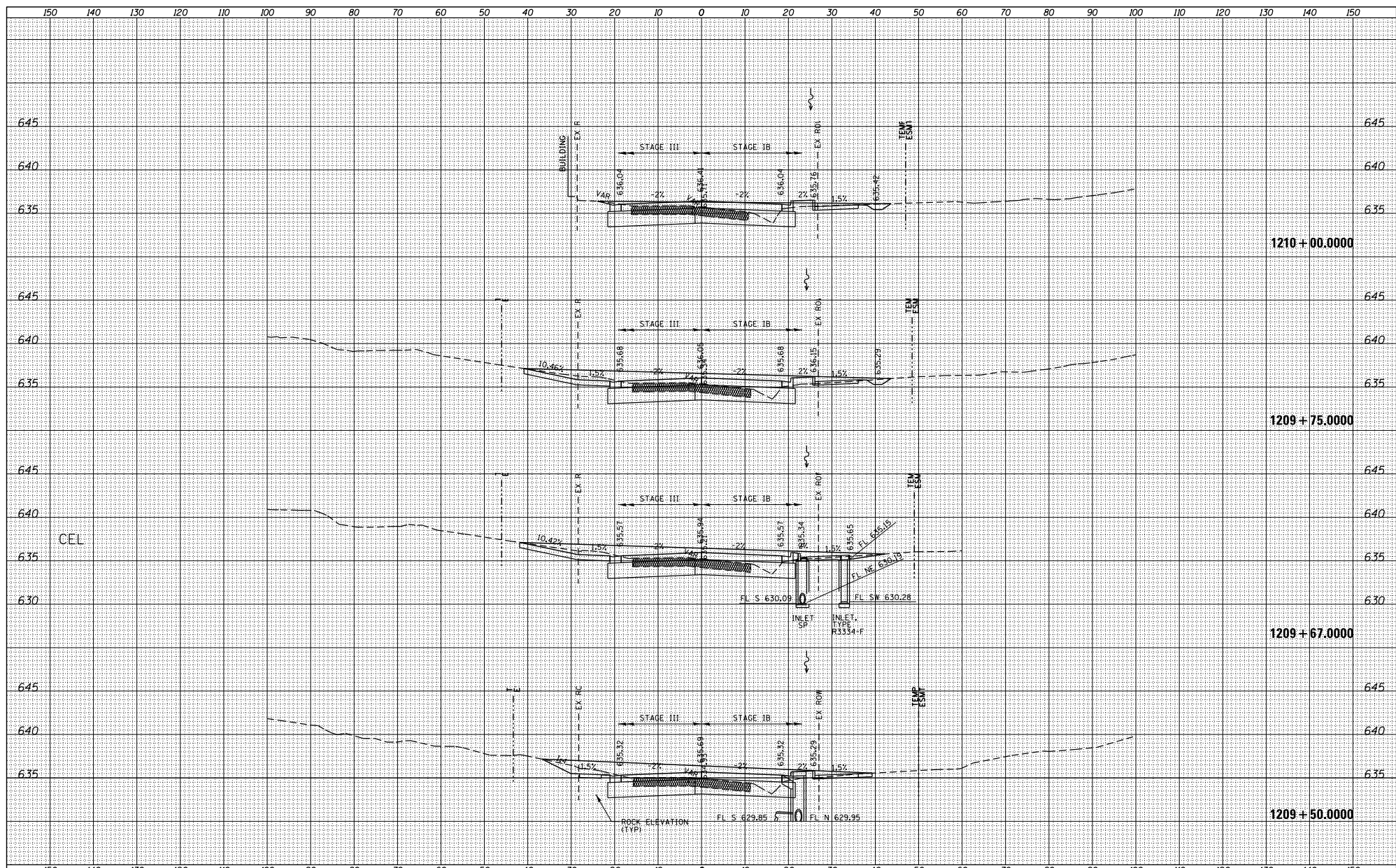
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1208+69.000 TO STA. 1208+77.000

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DATE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
S:\PROJECTS\2018\1086010_100T_P1B1551\enr29.G	no_US_28\DESIGN\TRANS\XS-MAINLINE\sheet3	DRAWN -	REVISED -
	PLOT SCALE = 20.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

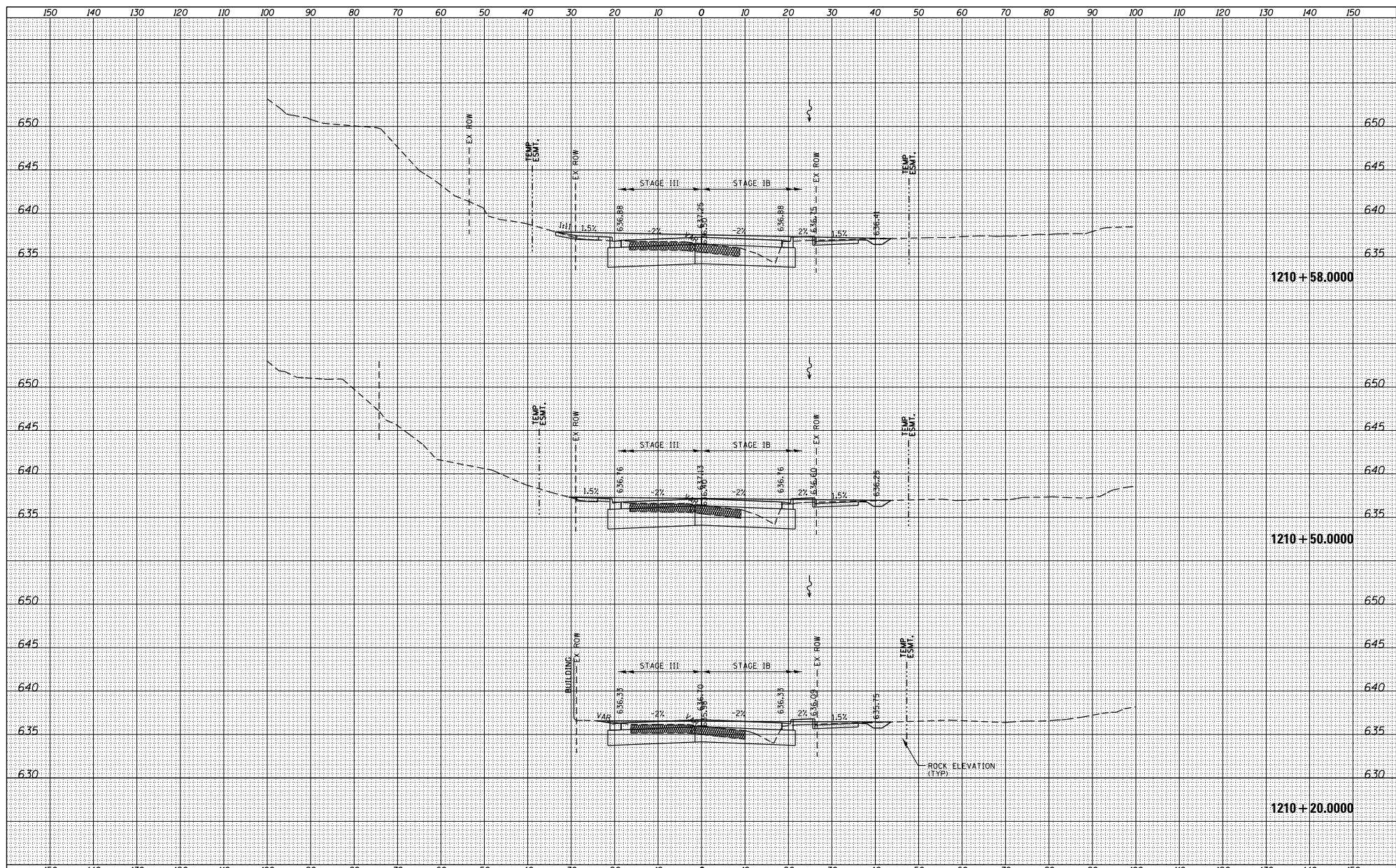
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 37 OF 128 SHEETS STA. 1209+50 TO STA. 1210+00

F.A.P. R.T.E. 301	SECTION 29X-T	COUNTY JODAVIESS	TOTAL SHEET NO. 37
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

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REVISIONS	
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1210 + 58.0000

1210 + 50.0000

1210 + 20.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -
SY\PROJECTS\2018\10\95010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sh	DRAWN -	REVISIONS -
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	PLOT DATE = 4/16/2018	DATE -	REVISIONS -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

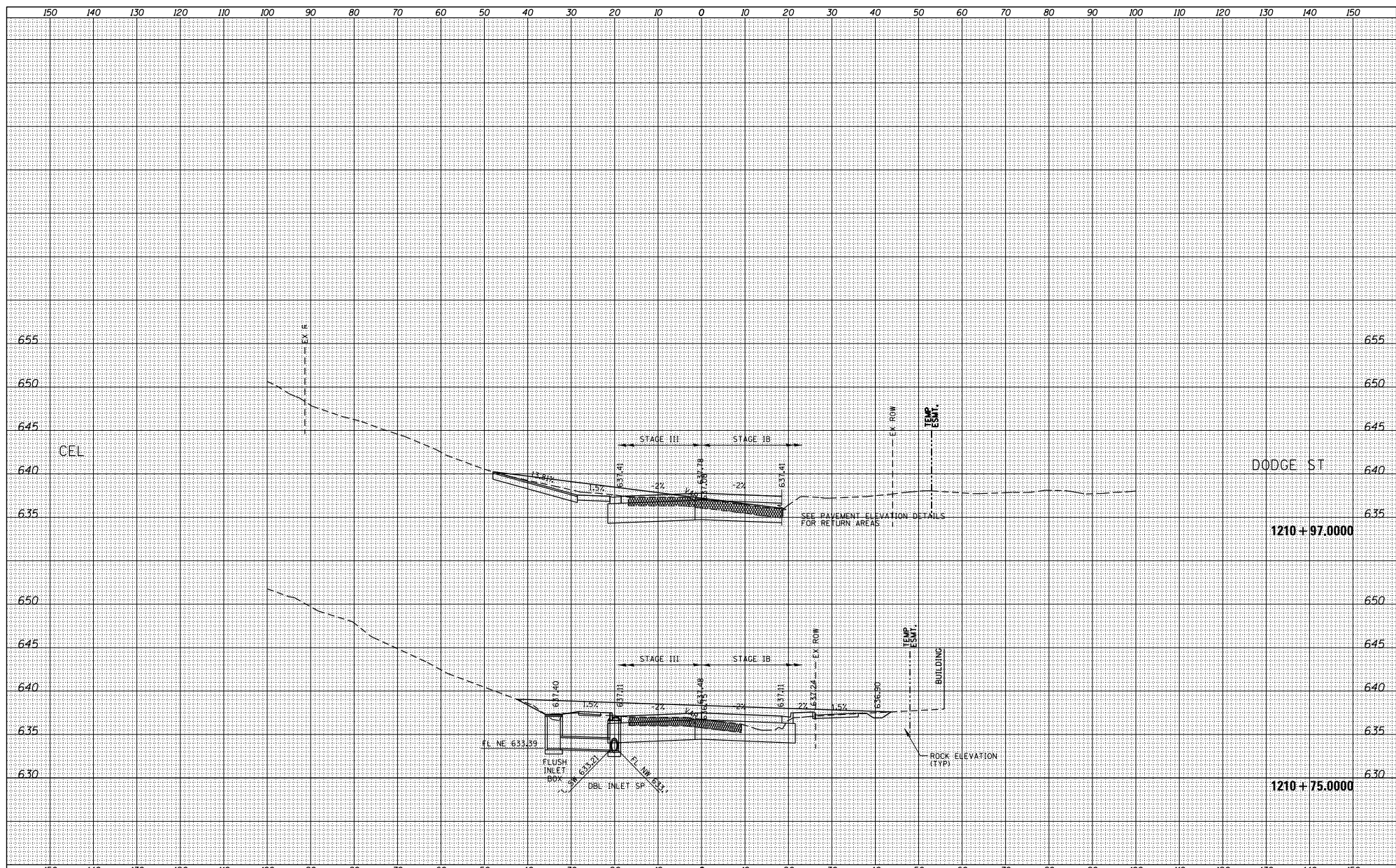
IL RTE 84 US 20
CROSS SECTIONS

SCALE: SHEET NO. 38 OF 128 SHEETS STA. 1210+20 TO STA. 1210+58

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS
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	PLOT DATE = 4/16/2018	DATE -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

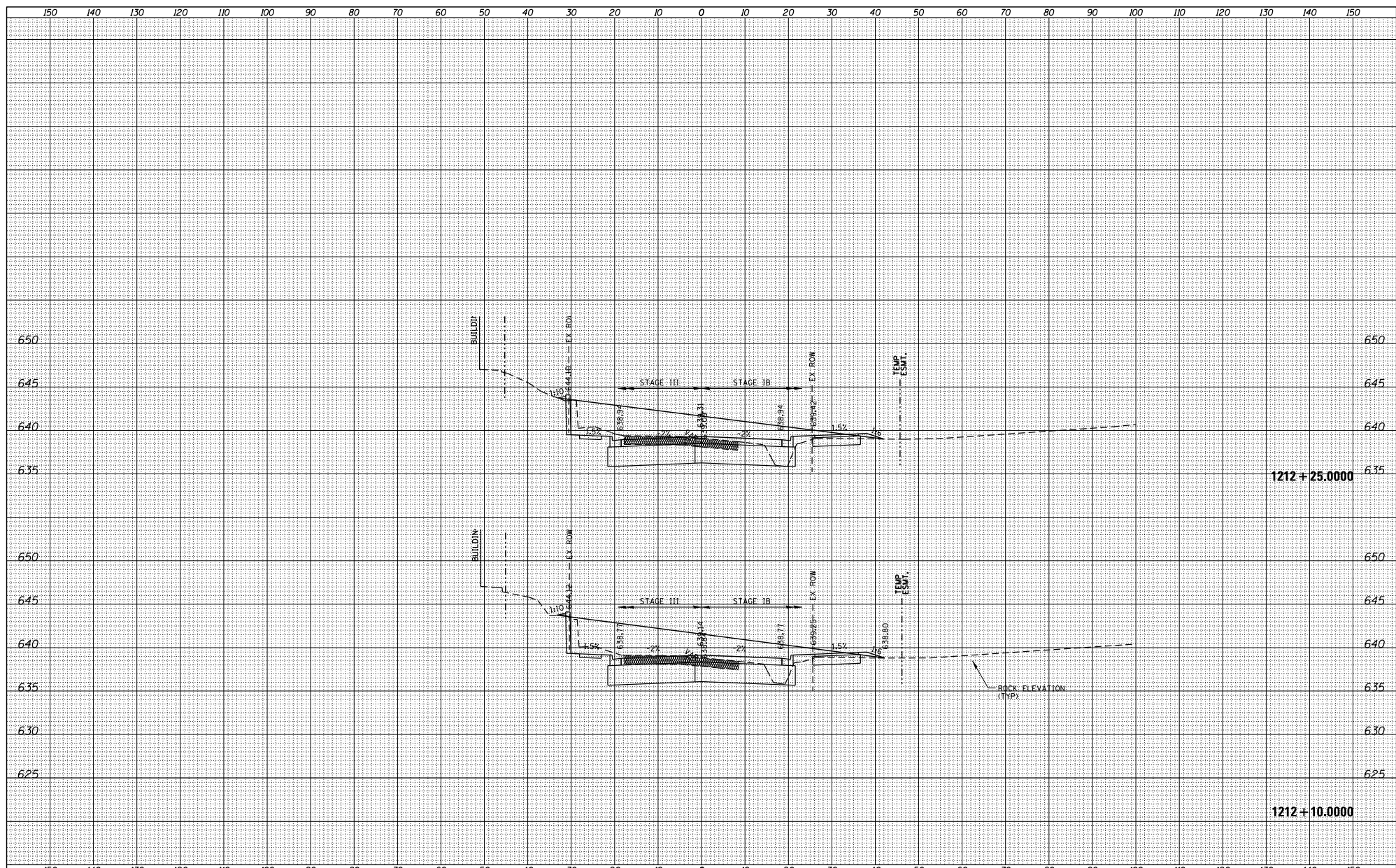
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 39 OF 128 SHEETS STA. 1210+75 TO STA. 1210+97

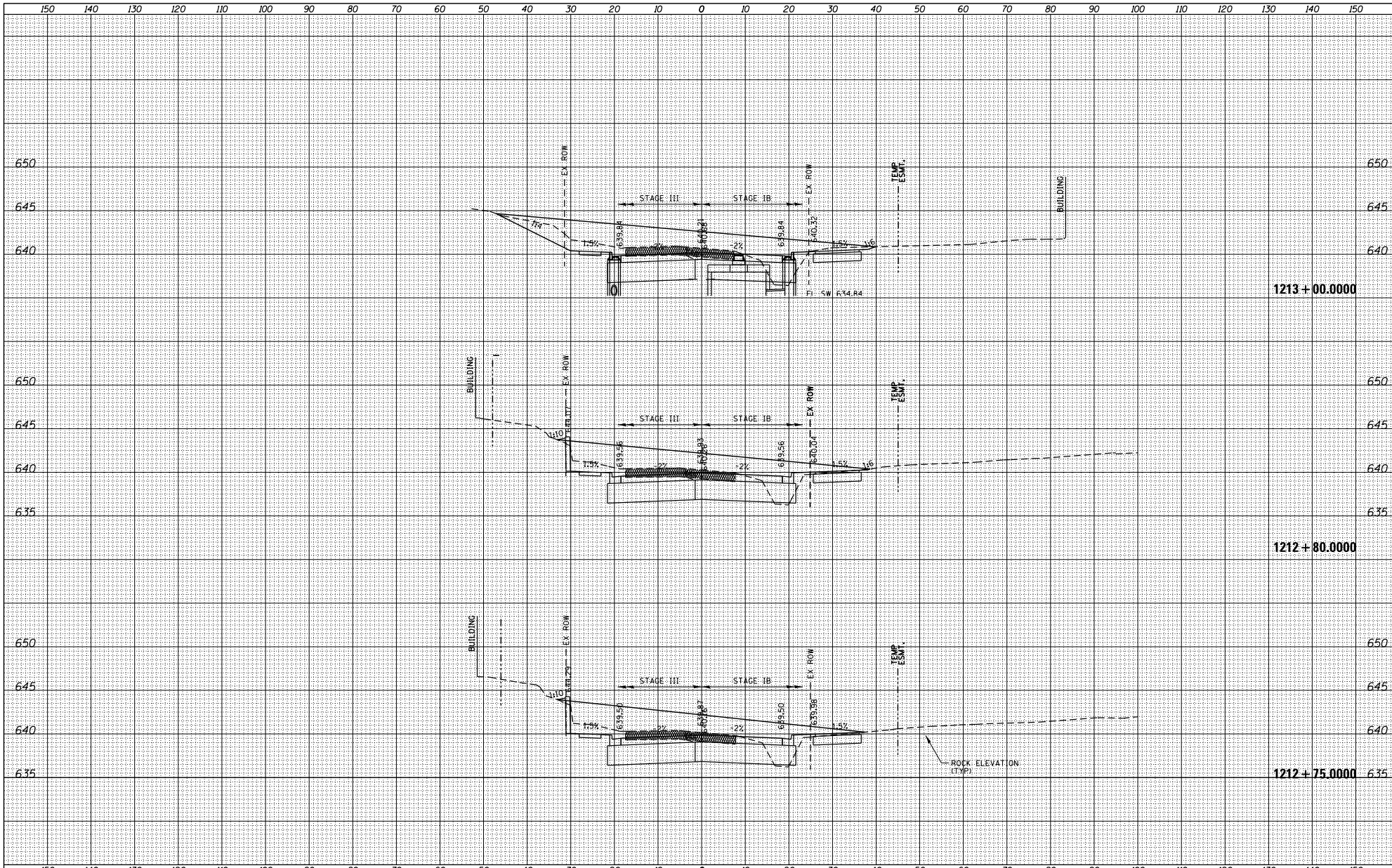
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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FILE NAME = S:\PROJECTS\2018\1806010_100T_P1B1551\en29.G	USER NAME = TYLER	DESIGNED -	REVISIONS	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 CROSS SECTIONS	F.A.P. R.T.E. = 301	SECTION = 29X-T	COUNTY = JODAVIESS	TOTAL SHEETS = 128	SHEET NO. = 43	SCALE: 1" = 20.0000'	DATE = 4/16/2018	CONTRACT NO. = 64880
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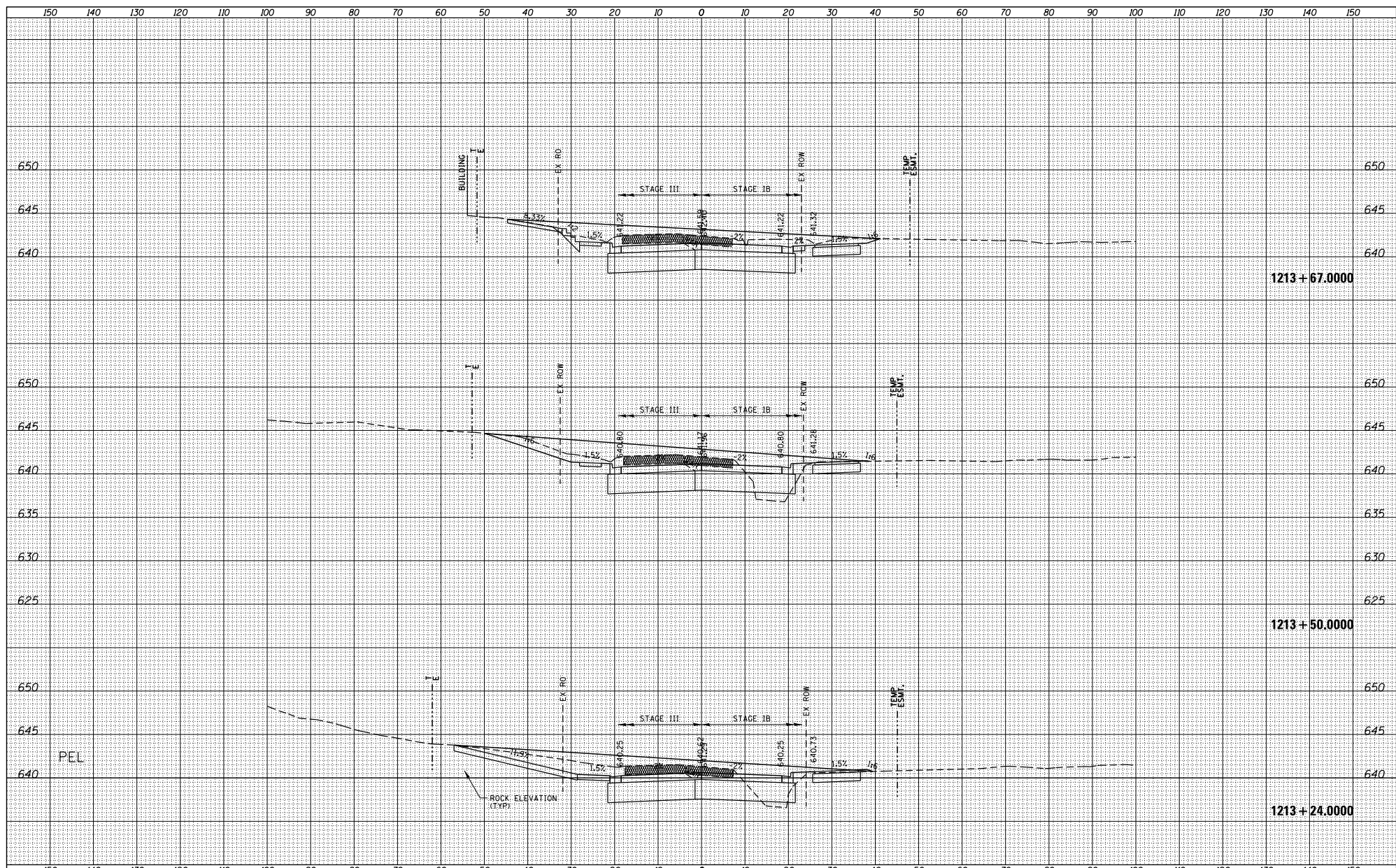
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">IL RTE 84US 20 CROSS SECTIONS</p>	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET NO.	
S:\PROJECTS\2018\1085010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\X5-MADLINE8\sh	DRAWN	REVISED -			301	29X-T	JODAVIESS		
PLOT SCALE = 20.0000 / 1" =	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 64880				
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT				
SCALE:		SHEET NO. 45 OF 128 SHEETS		STA. 1212+75 TO STA. 1213+00						

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1213 + 67.0000

1213 + 50.0000

1213 + 24.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
S:\PROJECTS\2018\10\05010 - 100T.P1\15011029.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sheet3	DRAWN -	REVISED -
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	PLOT DATE = 4/16/2018	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

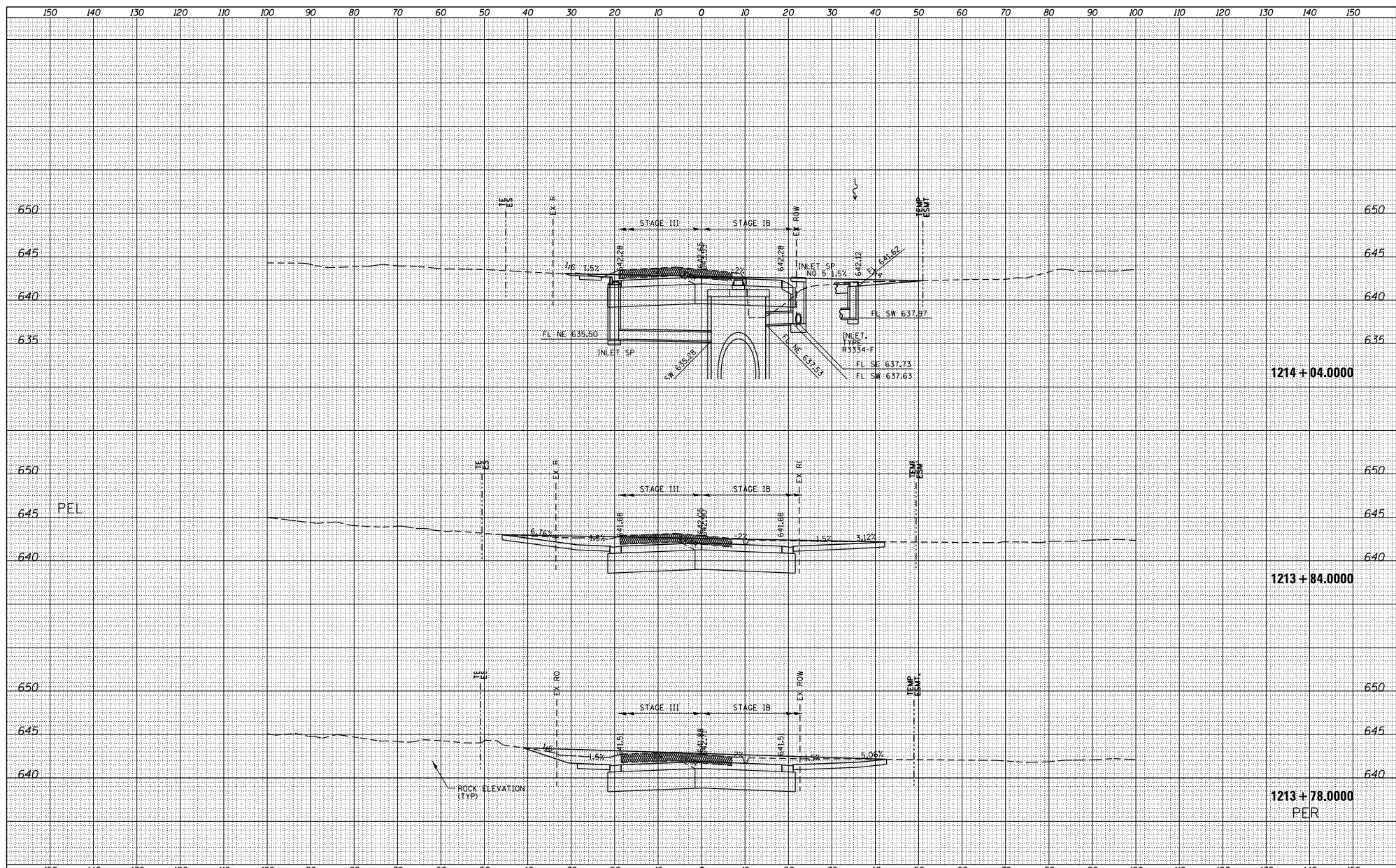
IL RTE 84 US 20
CROSS SECTIONS

F.A.P. R.T.E. = 301	SECTION = 29X-T	COUNTY = JODAVIESS	TOTAL SHEETS = 128	SHEET NO. = 46
SCALE: SHEET NO. 46 OF 128 SHEETS			STA. 1213+24 TO STA. 1213+67	
ILLINOIS FED. AID PROJECT				

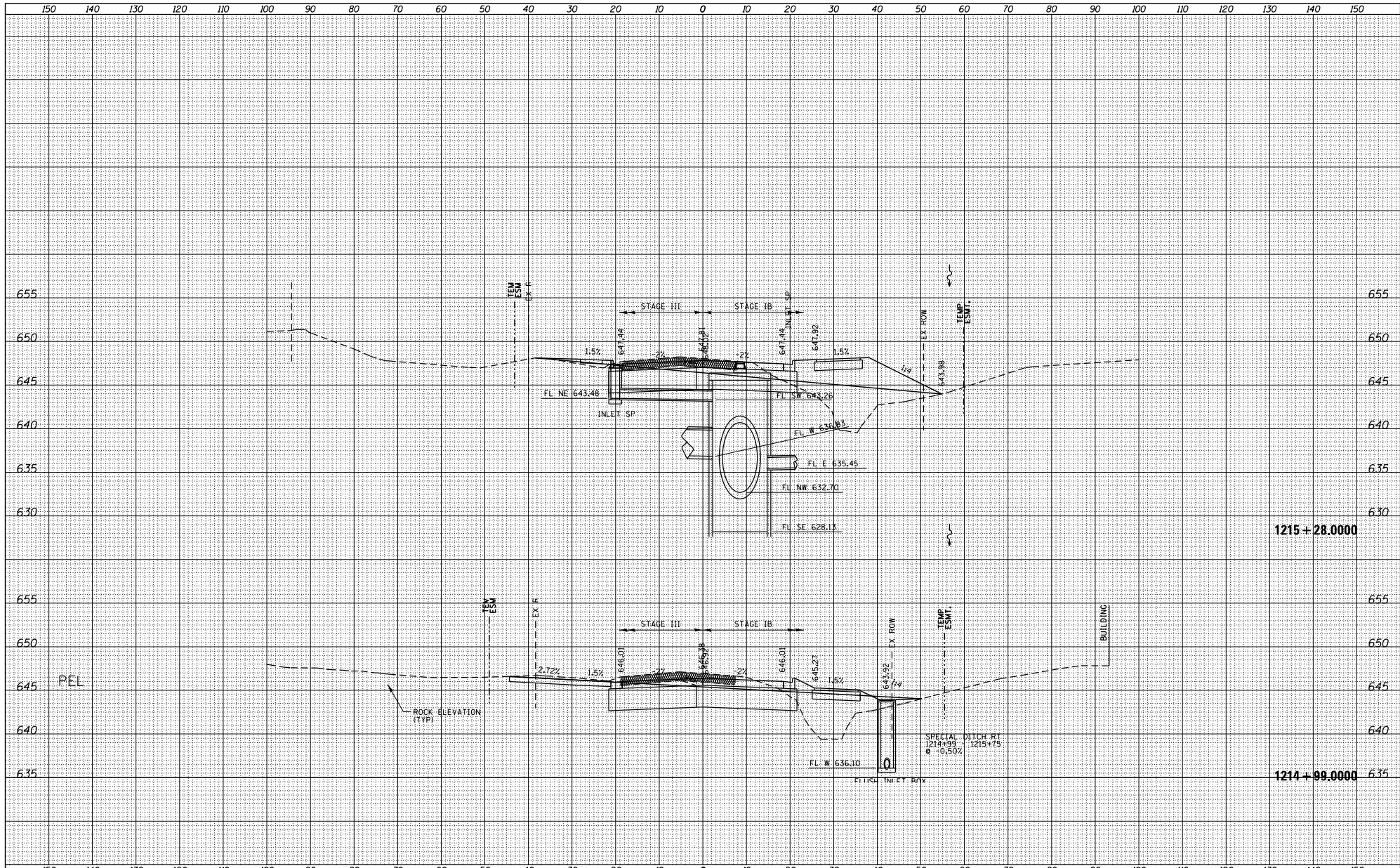
CONTRACT NO. 64880

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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">IL RTE 84US 20 CROSS SECTIONS</p>	<table border="1"> <tr><td>F.A.P. R.T.E.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEET NO.</td></tr> <tr><td>301</td><td>29X-T</td><td>JODAVIESS</td><td></td></tr> <tr><td colspan="3"></td><td>CONTRACT NO. 64880</td></tr> <tr><td colspan="4">ILLINOIS FED. AID PROJECT</td></tr> </table>	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.	301	29X-T	JODAVIESS					CONTRACT NO. 64880	ILLINOIS FED. AID PROJECT			
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.																		
301	29X-T	JODAVIESS																			
			CONTRACT NO. 64880																		
ILLINOIS FED. AID PROJECT																					
S:\PROJECTS\2018\1086010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE#sheets	DRAWN -	REVISIONS -																		
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS -																		
	PLOT DATE = 4/16/2018	DATE -	REVISIONS -																		
SCALE:		SHEET NO. 47 OF 128 SHEETS		STA. 1213+78 TO STA. 1214+04																	



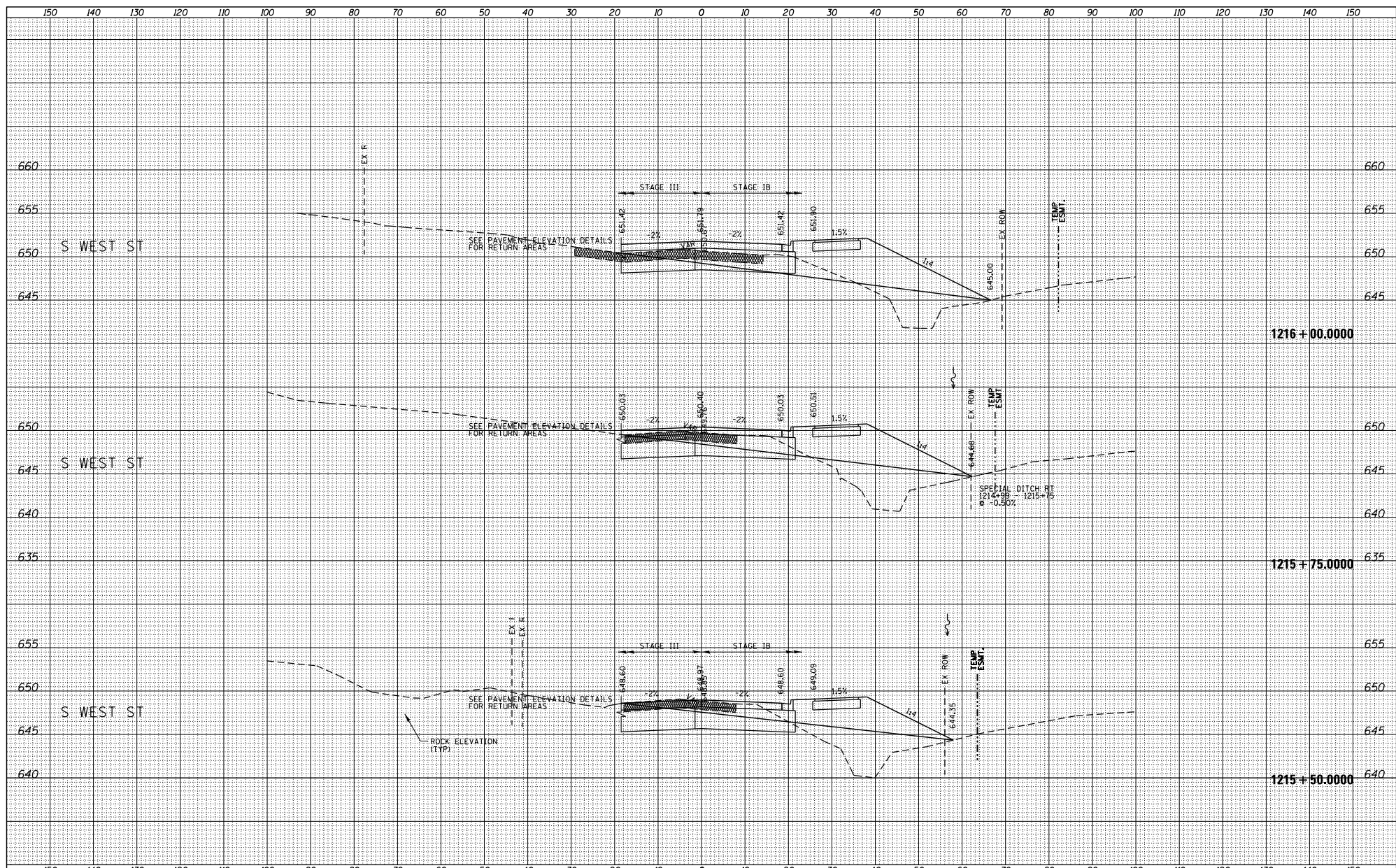
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	<p style="text-align: center;">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p style="text-align: center;">IL RTE 84US 20 CROSS SECTIONS</p>	<table border="1"> <tr><td>F.A.P. RTE.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEET NO.</td></tr> <tr><td>301</td><td>29X-T</td><td>JODAVIESS</td><td></td></tr> <tr><td colspan="3"></td><td>CONTRACT NO. 64880</td></tr> <tr><td colspan="4" style="text-align: center;">ILLINOIS FED. AID PROJECT</td></tr> </table>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.	301	29X-T	JODAVIESS					CONTRACT NO. 64880	ILLINOIS FED. AID PROJECT			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEET NO.																		
301	29X-T	JODAVIESS																			
			CONTRACT NO. 64880																		
ILLINOIS FED. AID PROJECT																					
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PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISED -																			
PLOT DATE = 4/16/2018	DATE -	REVISED -																			
SCALE:		SHEET NO. 50 OF 128 SHEETS		STA. 1214+99 TO STA. 1215+28																	

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1216 + 00.0000

1215 + 75.0000

1215 + 50.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

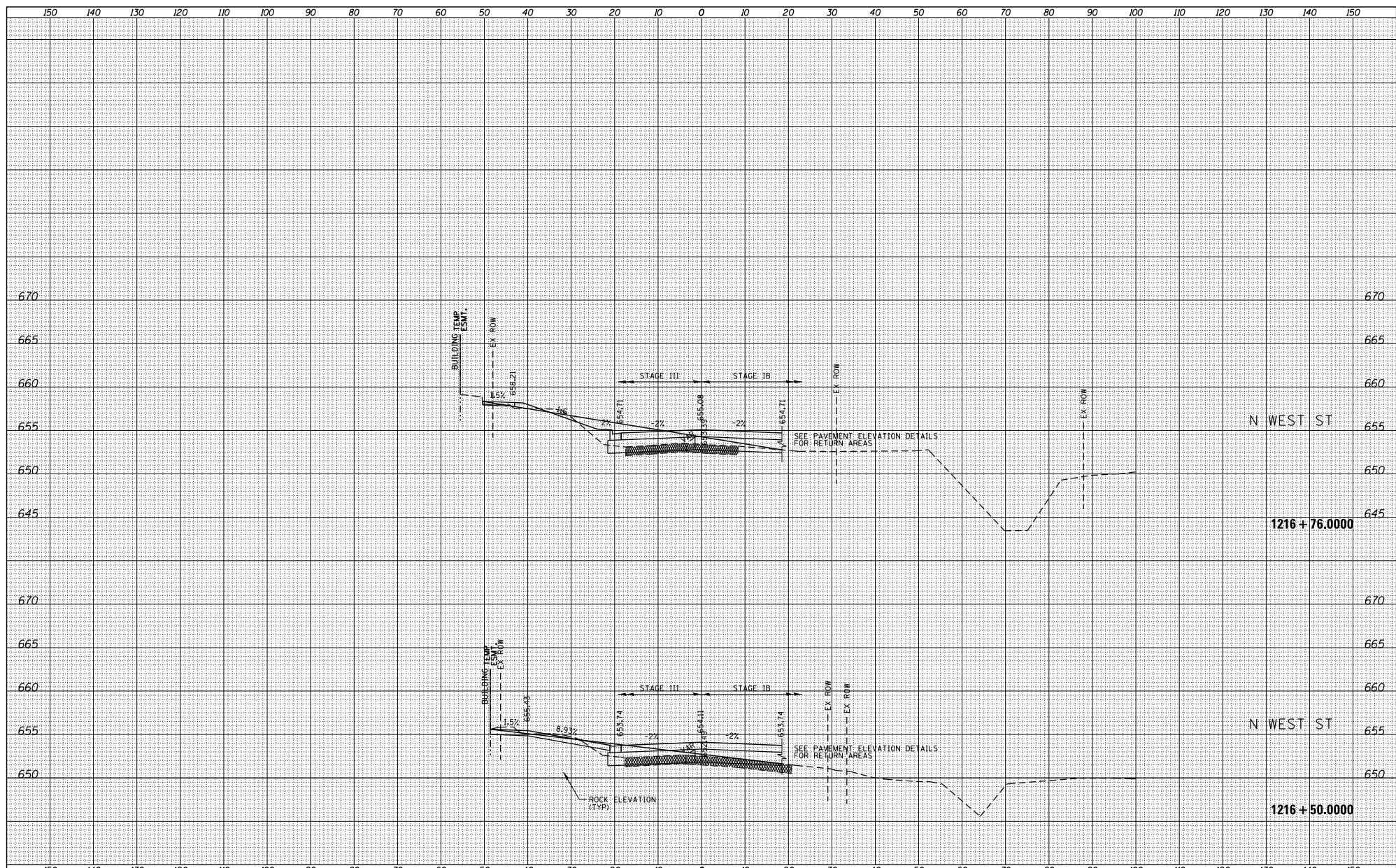
IL RTE 84US 20
CROSS SECTIONS

SCALE: SHEET NO. 51 OF 128 SHEETS STA. 1215+50 TO STA. 1216+00

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DATE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
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		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

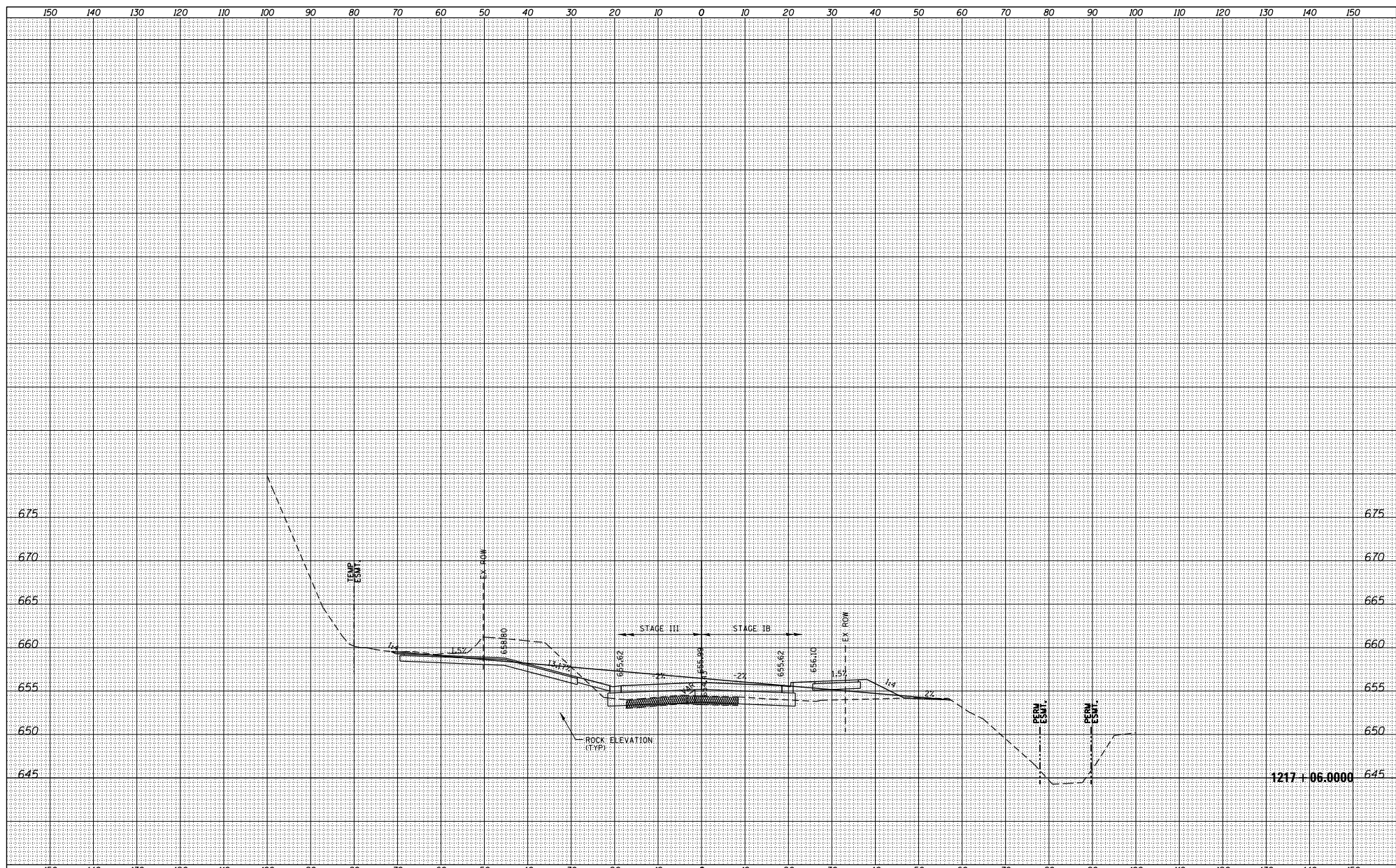
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 53 OF 128 SHEETS STA. 1216+50 TO STA. 1216+76

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

DATE	
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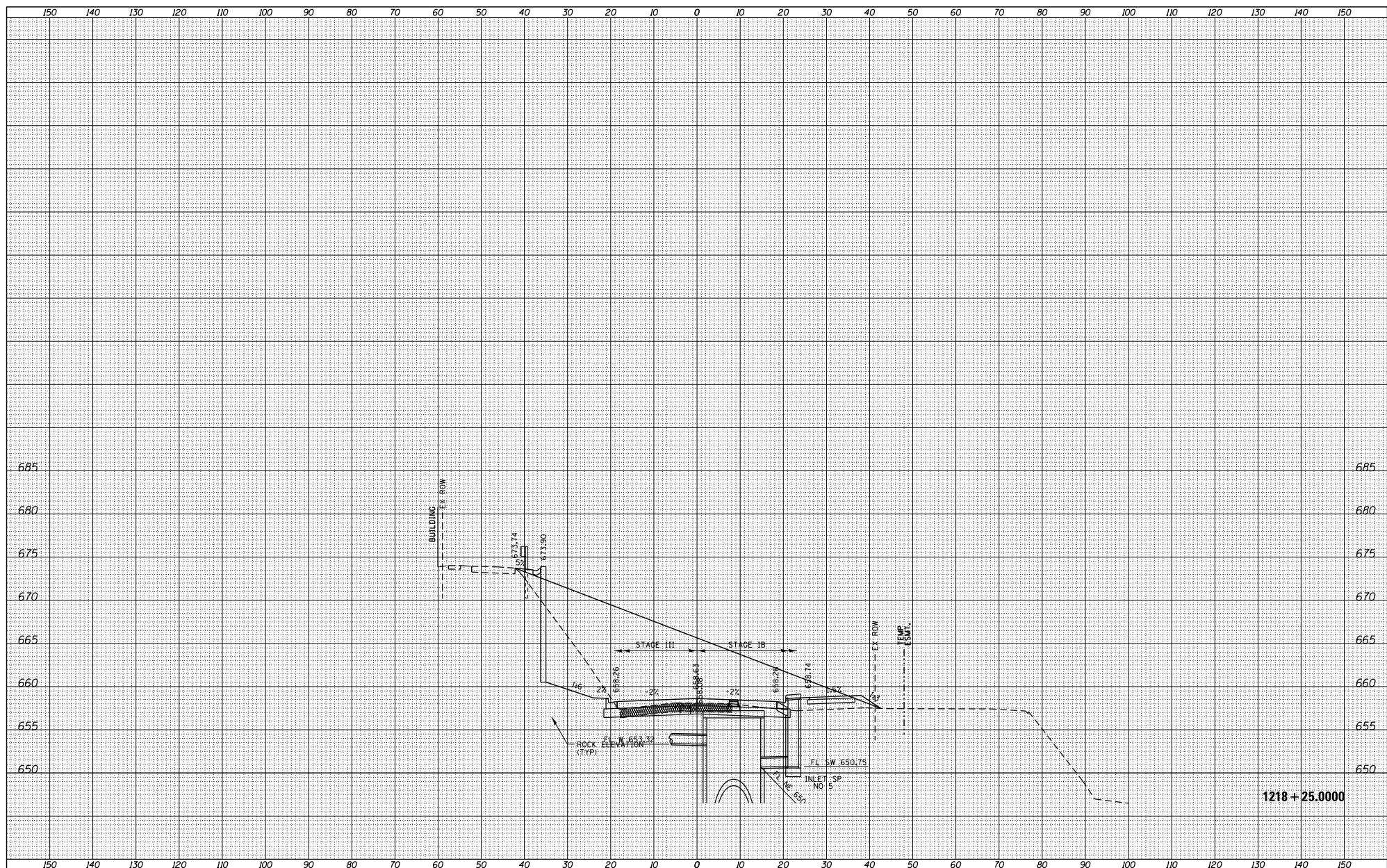


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no_US_28\DESIGN\TRANS\XS-MADLINE\en29	DRAWN -	REVISIONS -												
PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS -												
PLOT DATE = 4/16/2018	DATE -	REVISIONS -												

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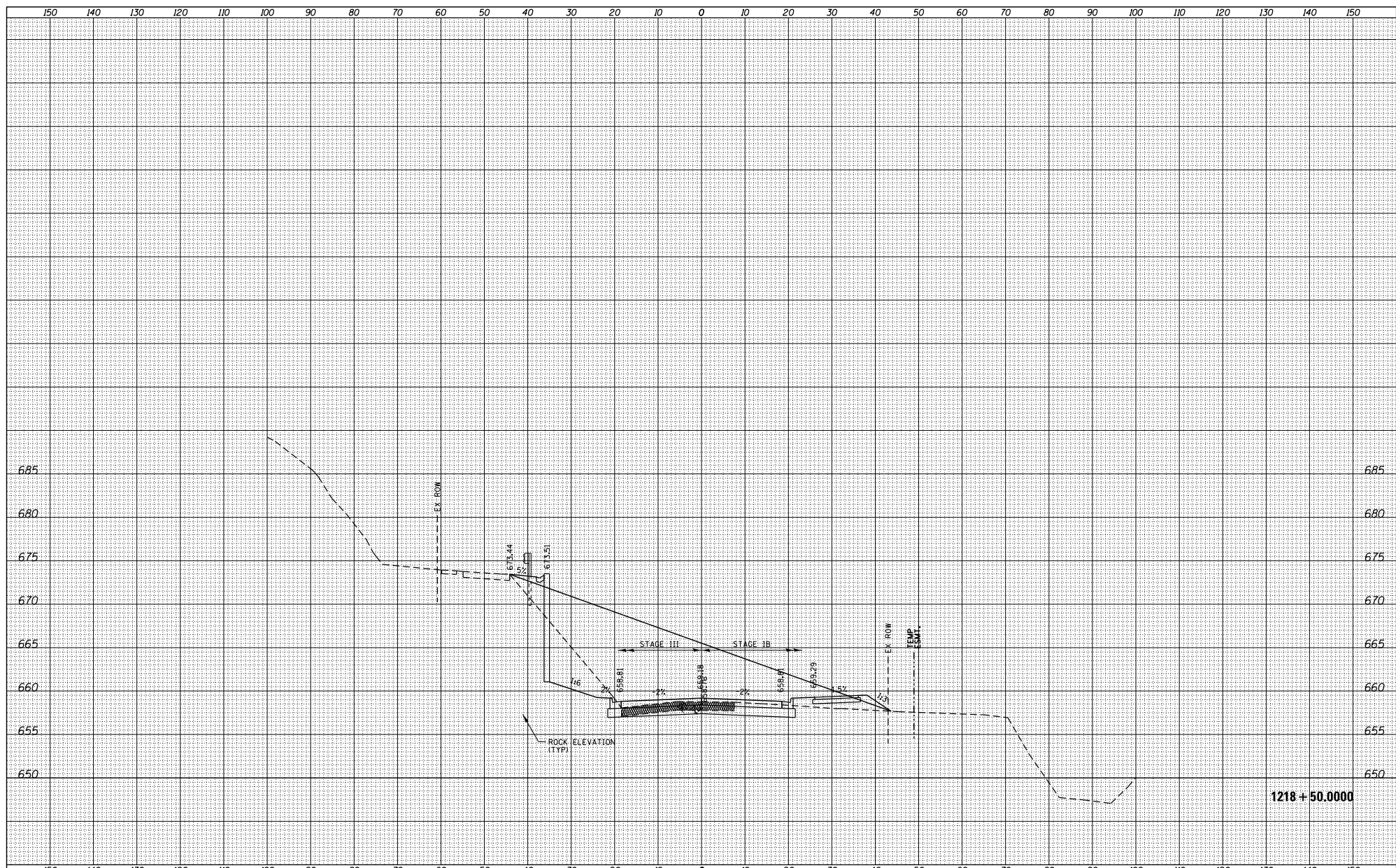


1218 + 25.000

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no_US_28\DESIGN\TRANS\XS-MADLINE\sheet	DRAWN -	REVISED -	REVISED -			ILLINOIS FED. AID PROJECT							
PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISED -	REVISED -										
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -										

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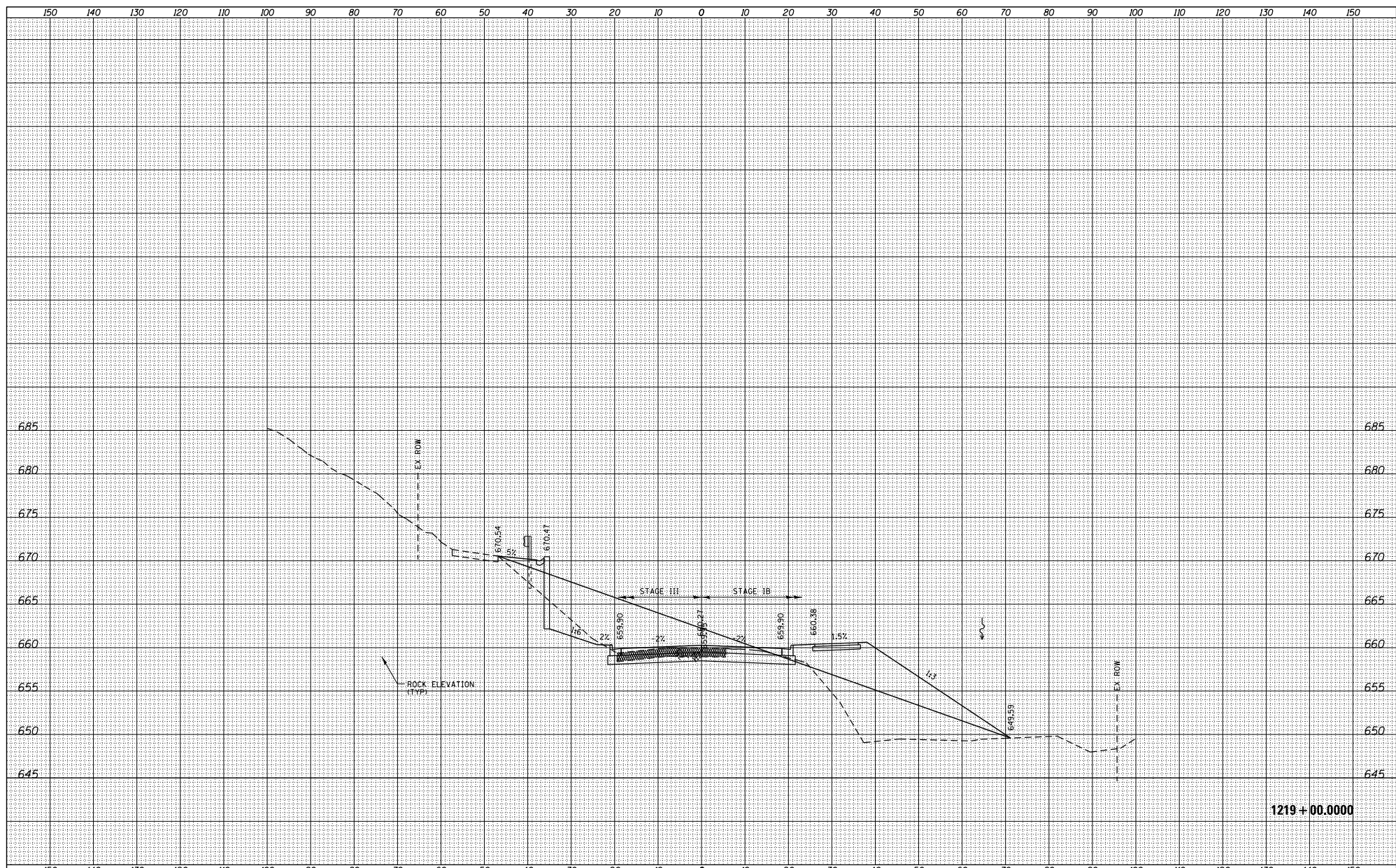


1218 + 50.000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">IL RTE 84US 20 CROSS SECTIONS</p>	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS
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		CHECKED -	REVISIONS -					
		DATE -	REVISIONS -					CONTRACT NO. 64880
				SCALE:	SHEET NO. 60 OF 128 SHEETS	STA. 1218+50 TO STA. 1218+50	ILLINOIS FED. AID PROJECT	

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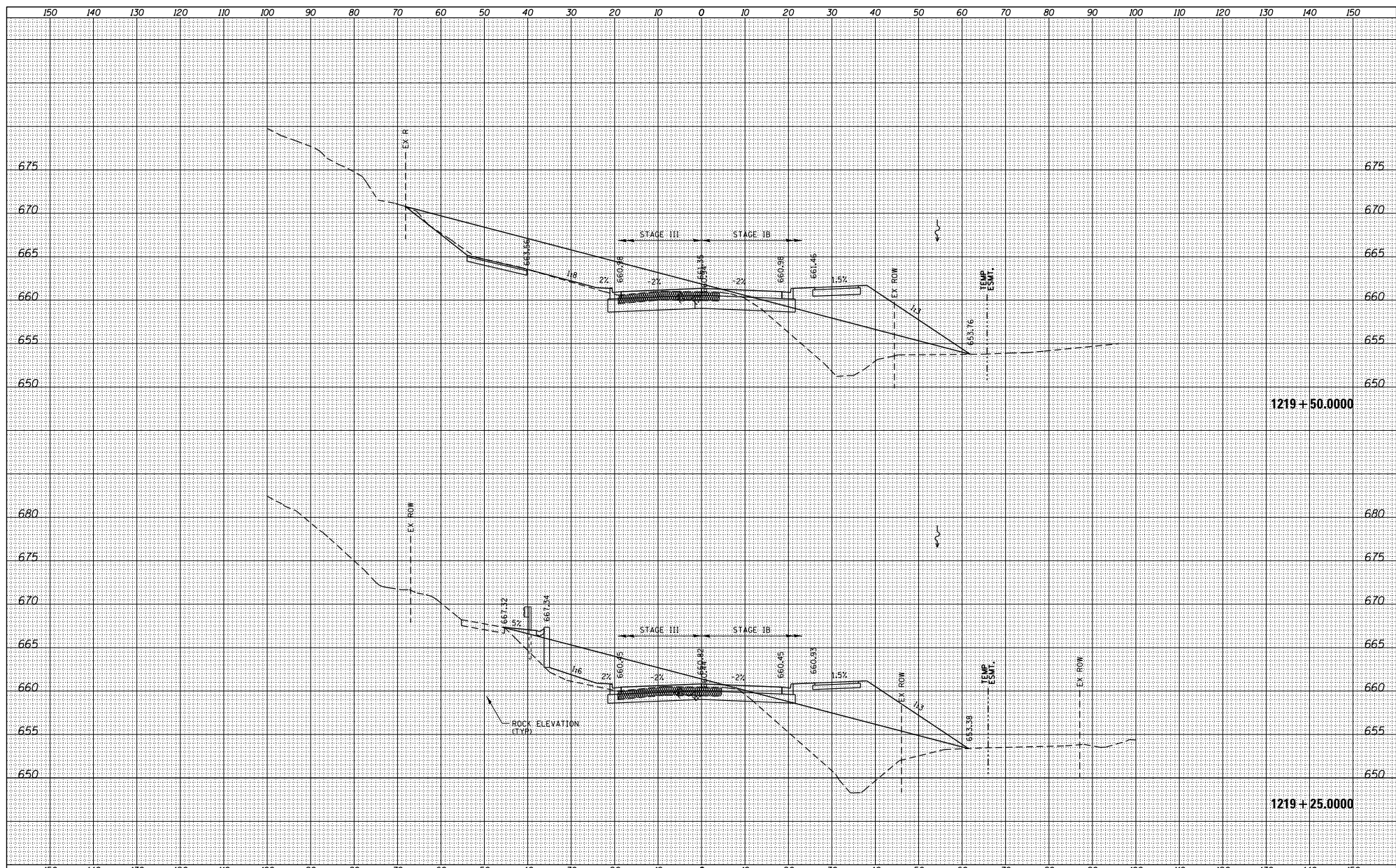


1219 + 00.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p>	<p align="center">IL RTE 84 US 20 CROSS SECTIONS</p>	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS	
S:\PROJECTS\2018\11895018_100T_PT1951\1219+00.dwg	no_US_28\DESIGN\TRANS\X5-MADLINE\sheet\28	DRAWN -	REVISIONS -			301	29X-T	JODAVIESS	SHEETS	NO.
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	PLOT DATE = 4/16/2018	DATE -	REVISIONS -							CONTRACT NO. 64880
				SCALE:	SHEET NO. 62 OF 128 SHEETS	STA. 1219+00 TO STA. 1219+00	ILLINOIS FED. AID PROJECT			

DATE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

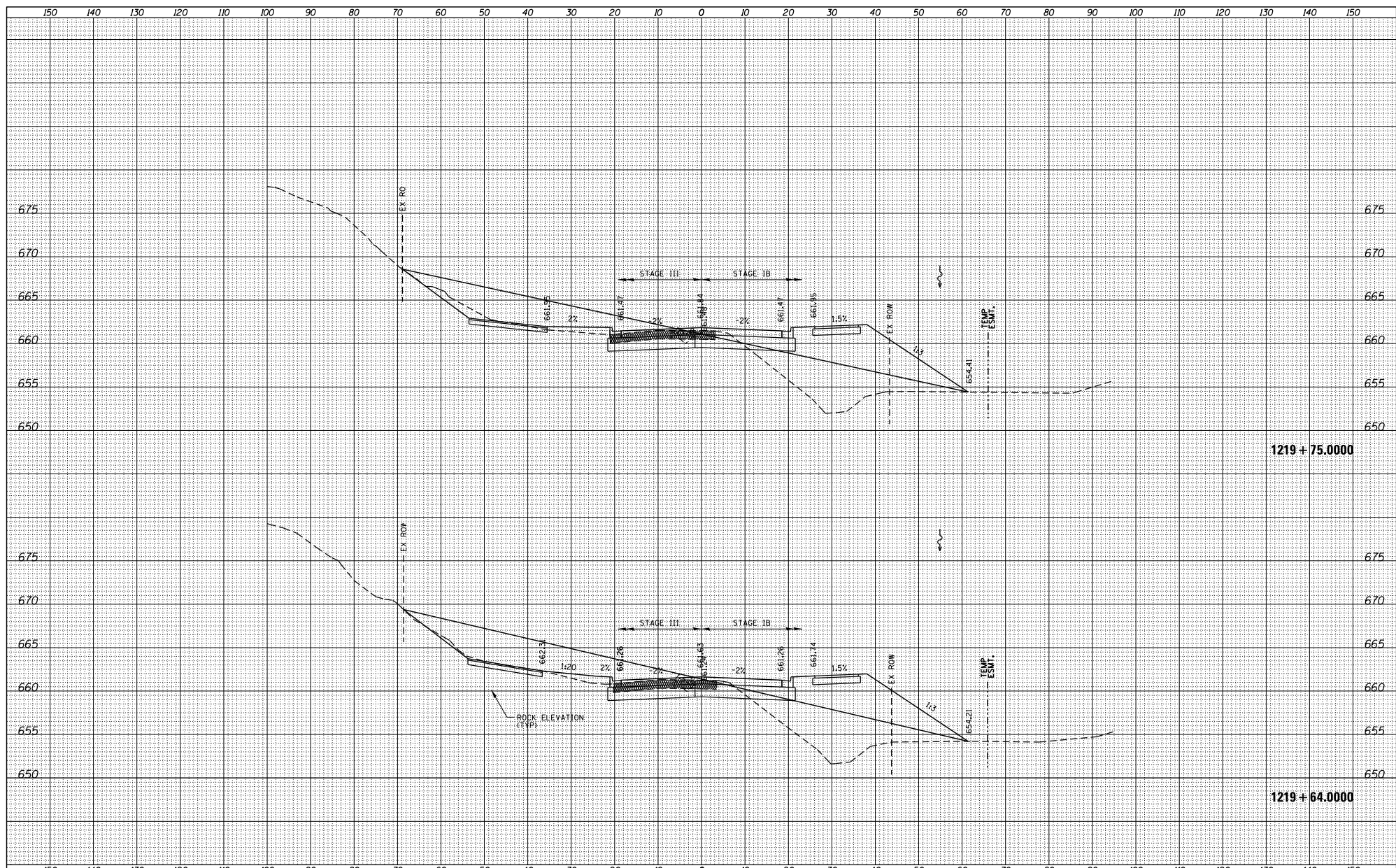
**IL RTE 84/US 20
CROSS SECTIONS**

SCALE: SHEET NO. 63 OF 128 SHEETS STA. 1219+25 TO STA. 1219+50

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

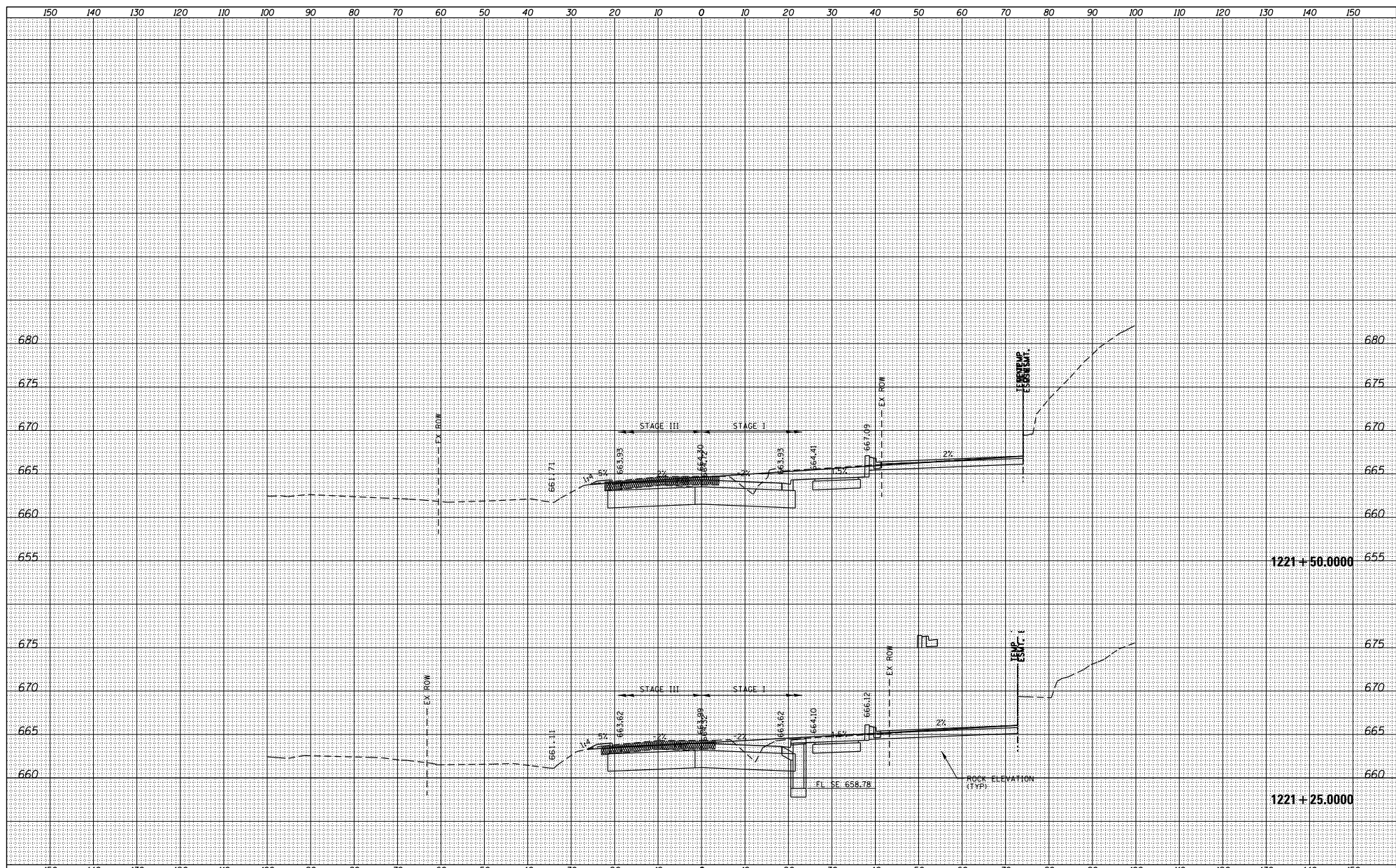
**IL RTE 84/US 20
CROSS SECTIONS**

SCALE: SHEET NO. 64 OF 128 SHEETS STA. 1219+64 TO STA. 1219+75

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

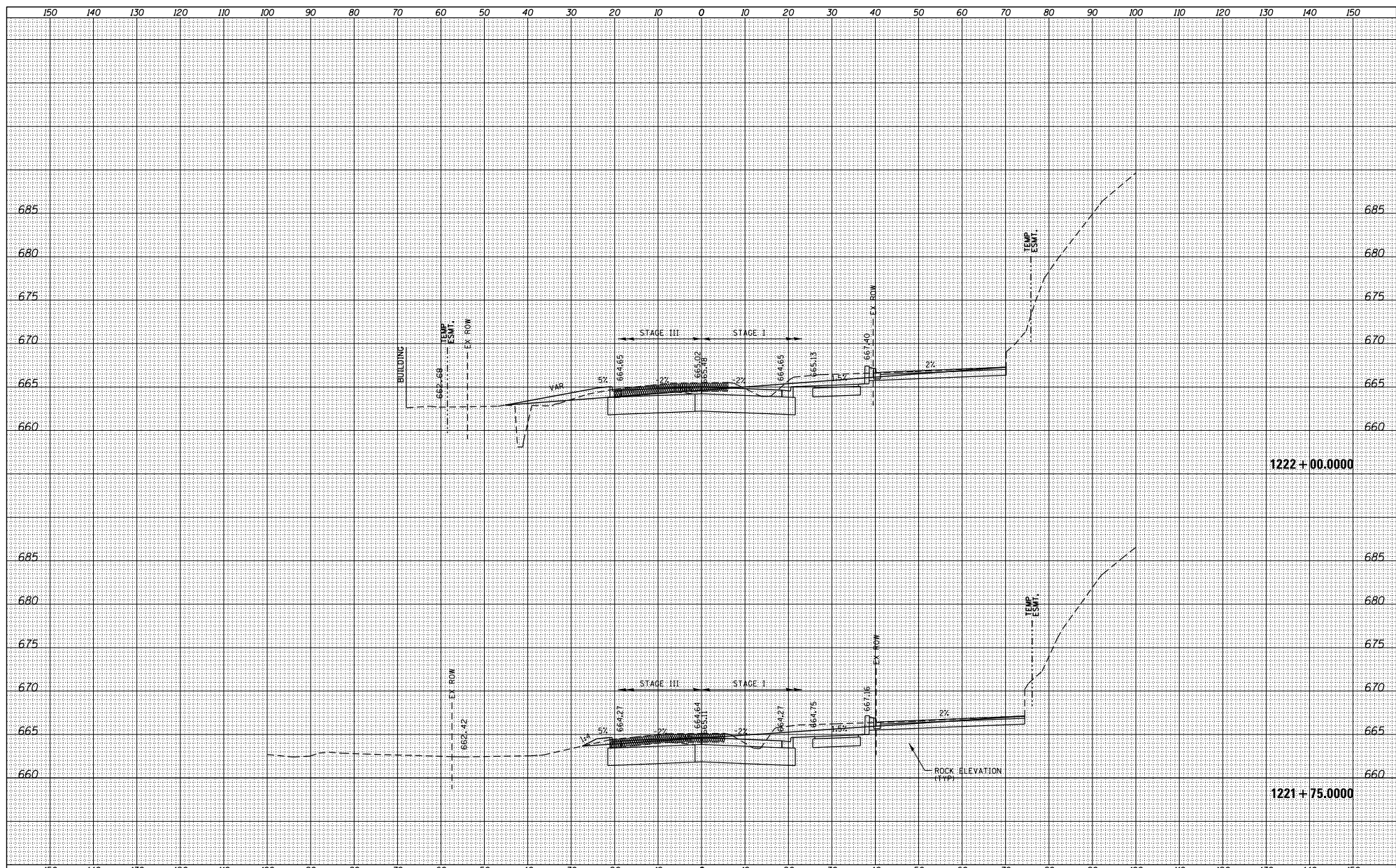
**IL RTE 84/US 20
CROSS SECTIONS**

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

SCALE: SHEET NO. 67 OF 128 SHEETS STA. 1221+25 TO STA. 1221+50

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

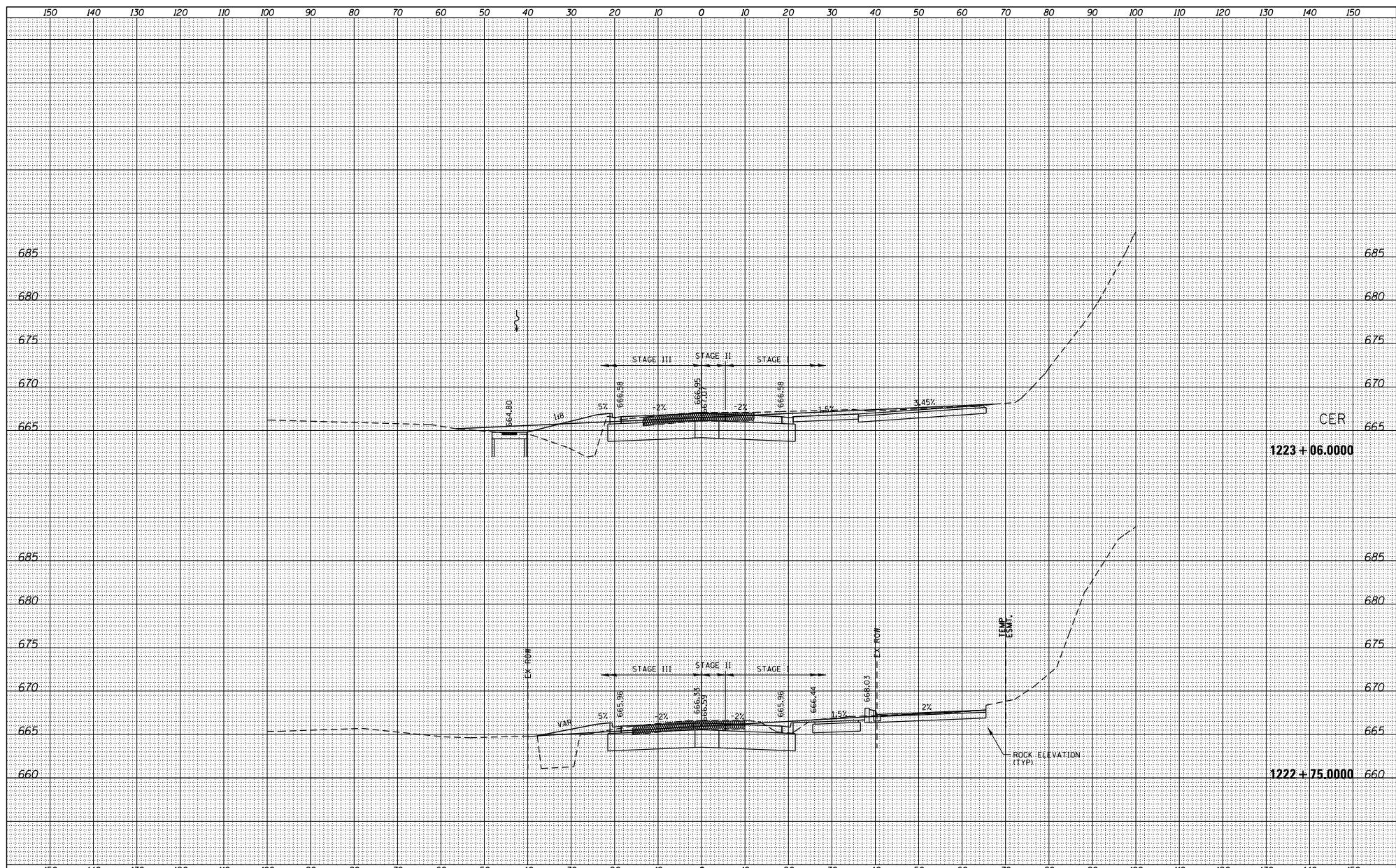
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 68 OF 128 SHEETS STA. 1221+75 TO STA. 1222+00

F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

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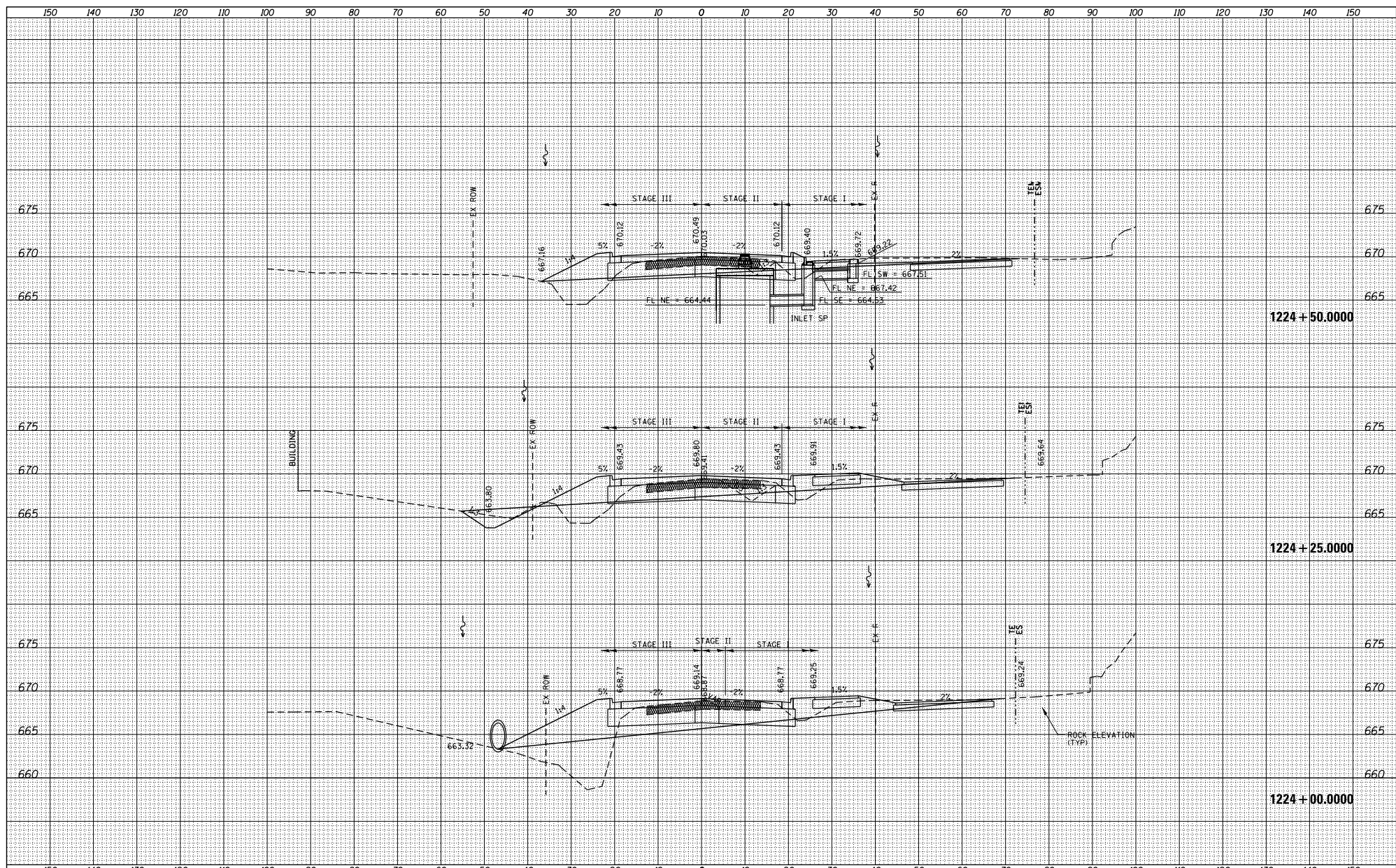
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS	STATE OF ILLINOIS	ILL RTE 84US 20	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET
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	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS						CONTRACT NO. 64880
	PLOT DATE = 4/16/2018	DATE -	REVISIONS		SCALE:	SHEET NO. 70 OF 128 SHEETS	STA. 1222+75 TO STA. 1223+06		ILLINOIS FED. AID PROJECT

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		CHECKED -	REVISIONS -
		DATE -	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

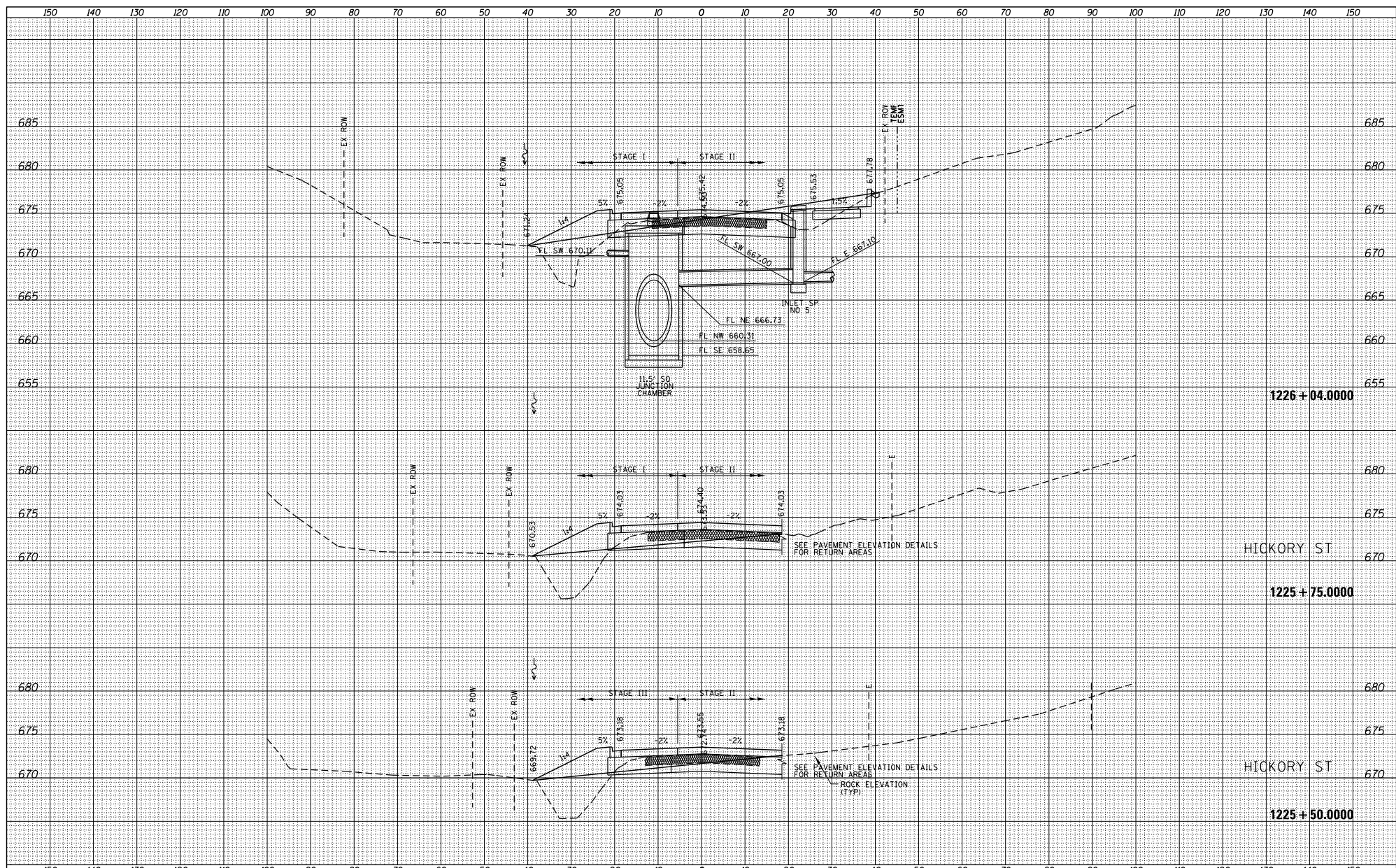
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 73 OF 128 SHEETS STA. 1224+00 TO STA. 1224+50

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
CONTRACT NO. 64880			
ILLINOIS FED. AID PROJECT			

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1226 + 04.0000

HICKORY ST

1225 + 75.0000

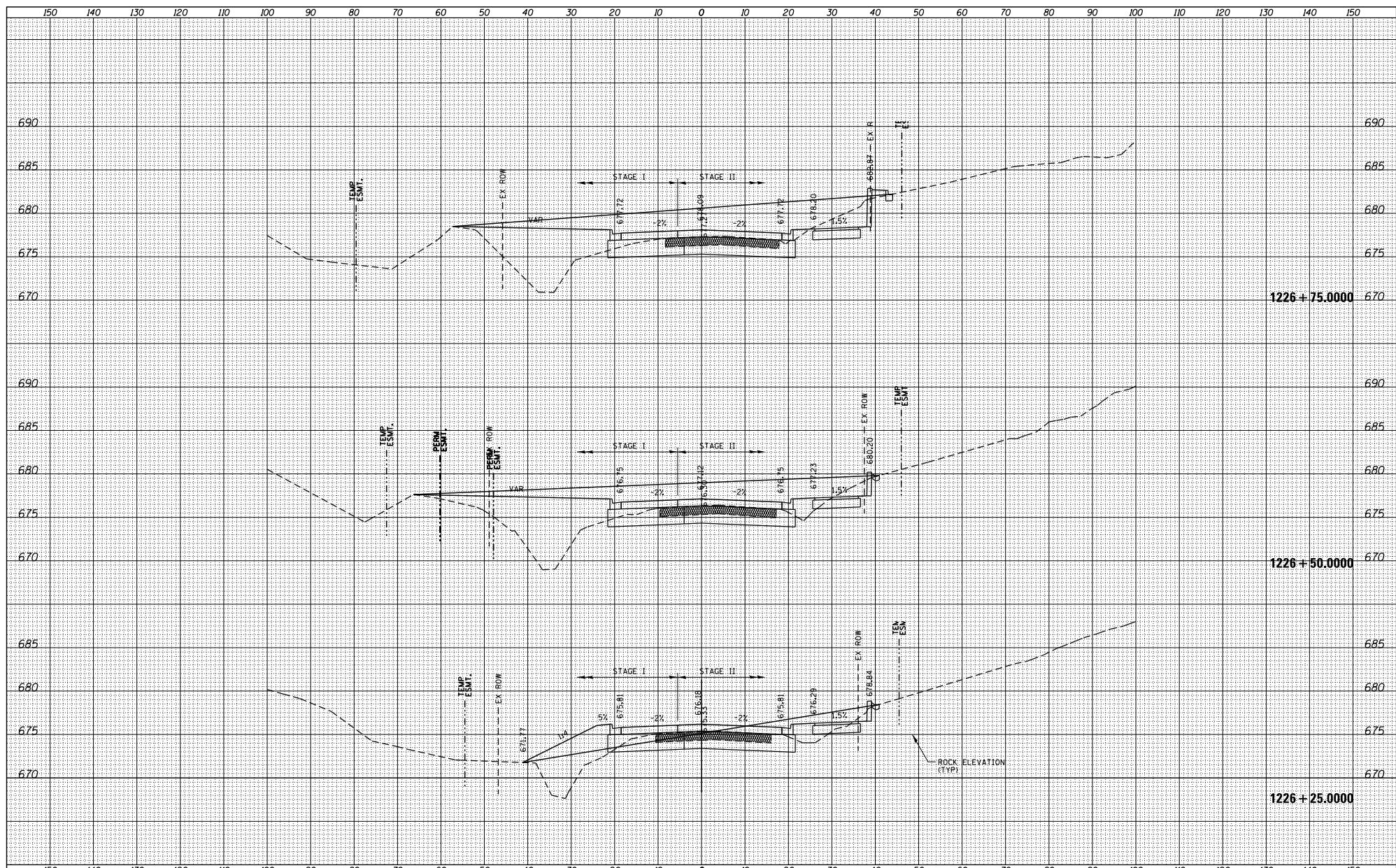
HICKORY ST

1225 + 50.0000

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PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS	SCALE:	SHEET NO. 75 OF 128 SHEETS	STA. 1225+50 TO STA. 1226+04	CONTRACT NO. 64880		ILLINOIS FED. AID PROJECT	

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PLOT DATE = 4/16/2018	DATE	REVISIONS	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

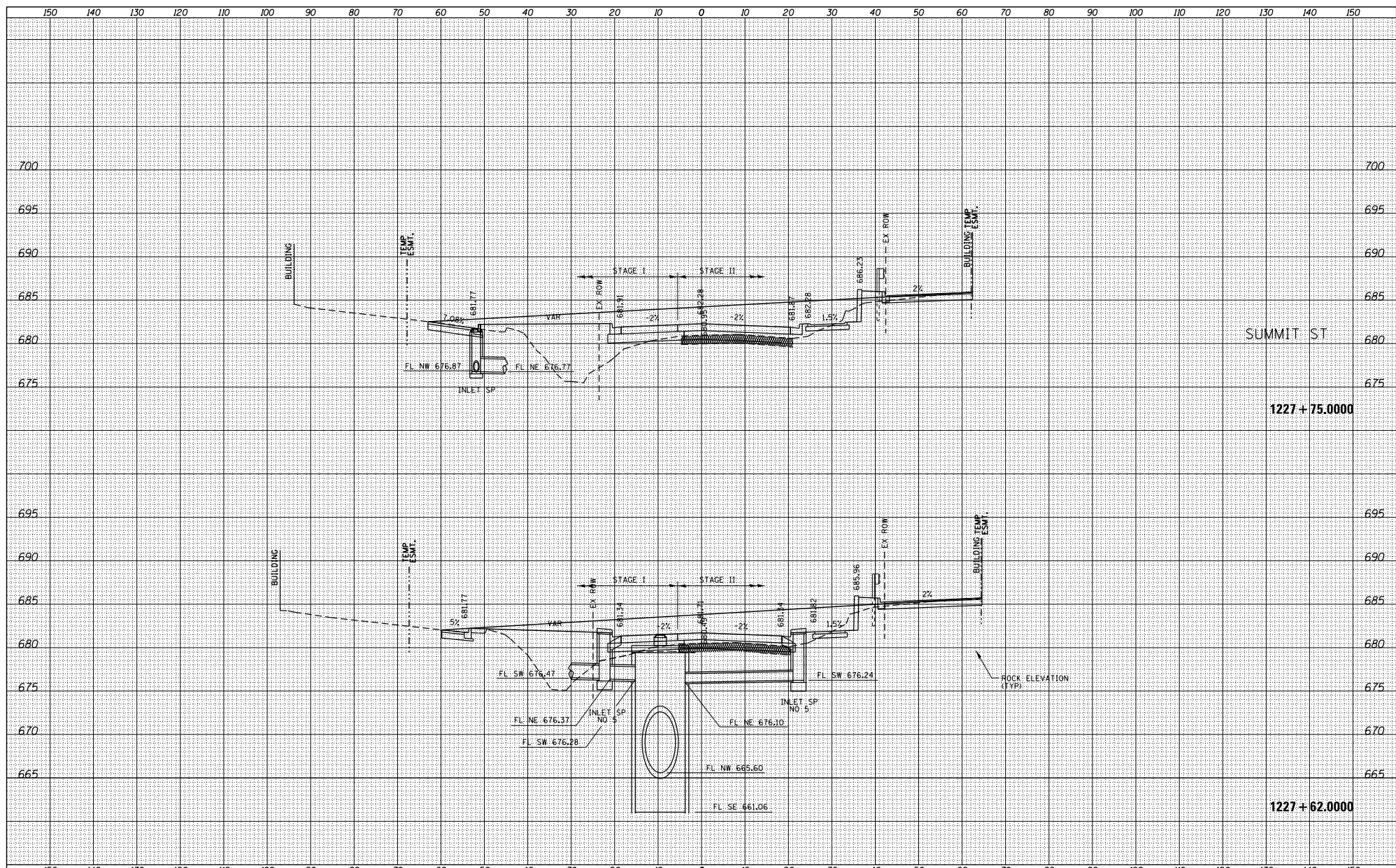
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1226+25.0000 TO STA. 1226+75.0000

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

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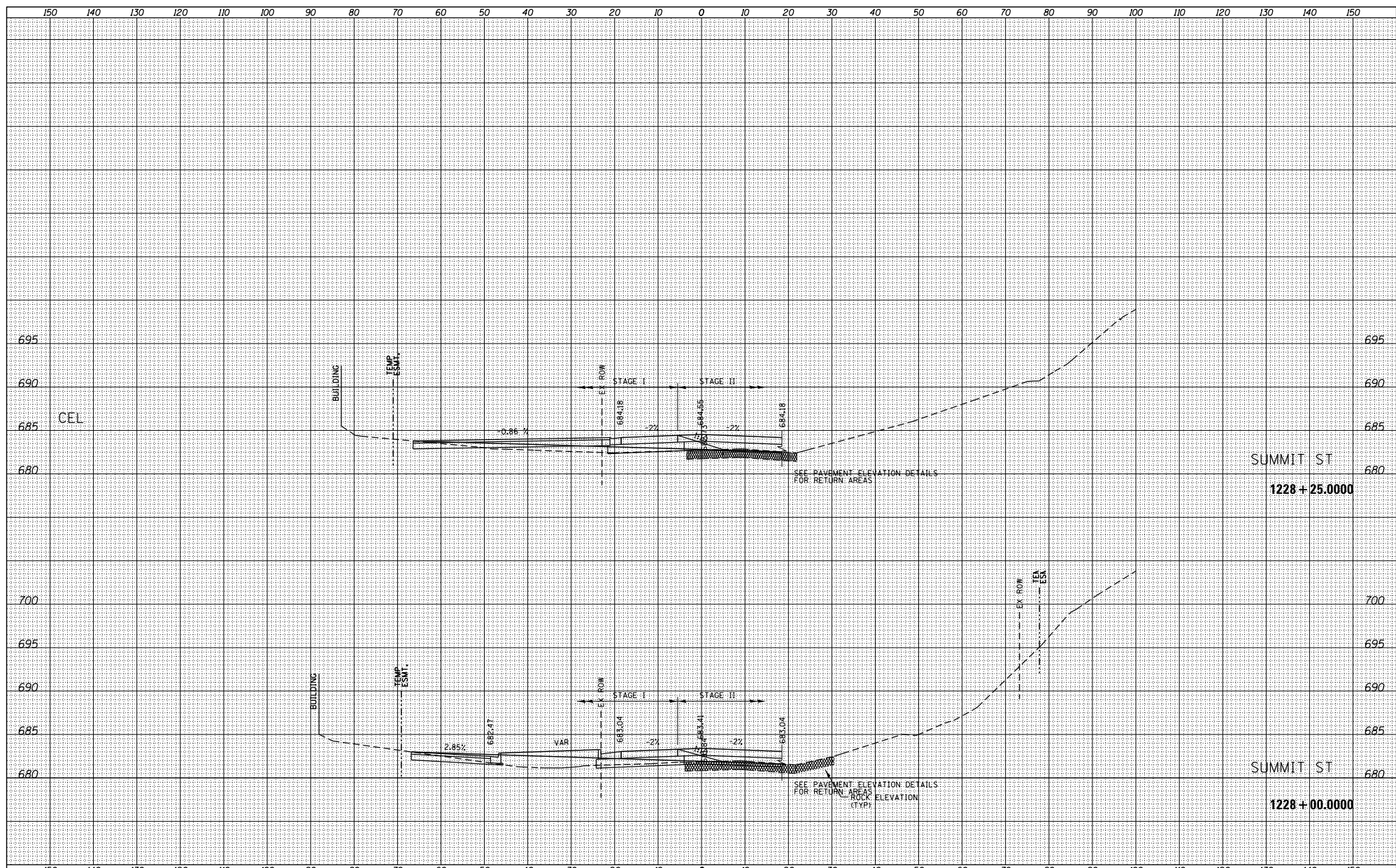
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PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISED -	REVISED -			SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1227+62.000 TO STA. 1227+75.000	ILLINOIS FED. AID PROJECT	
PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -							

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PLOT DATE = 4/16/2018	DATE -	REVISED -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

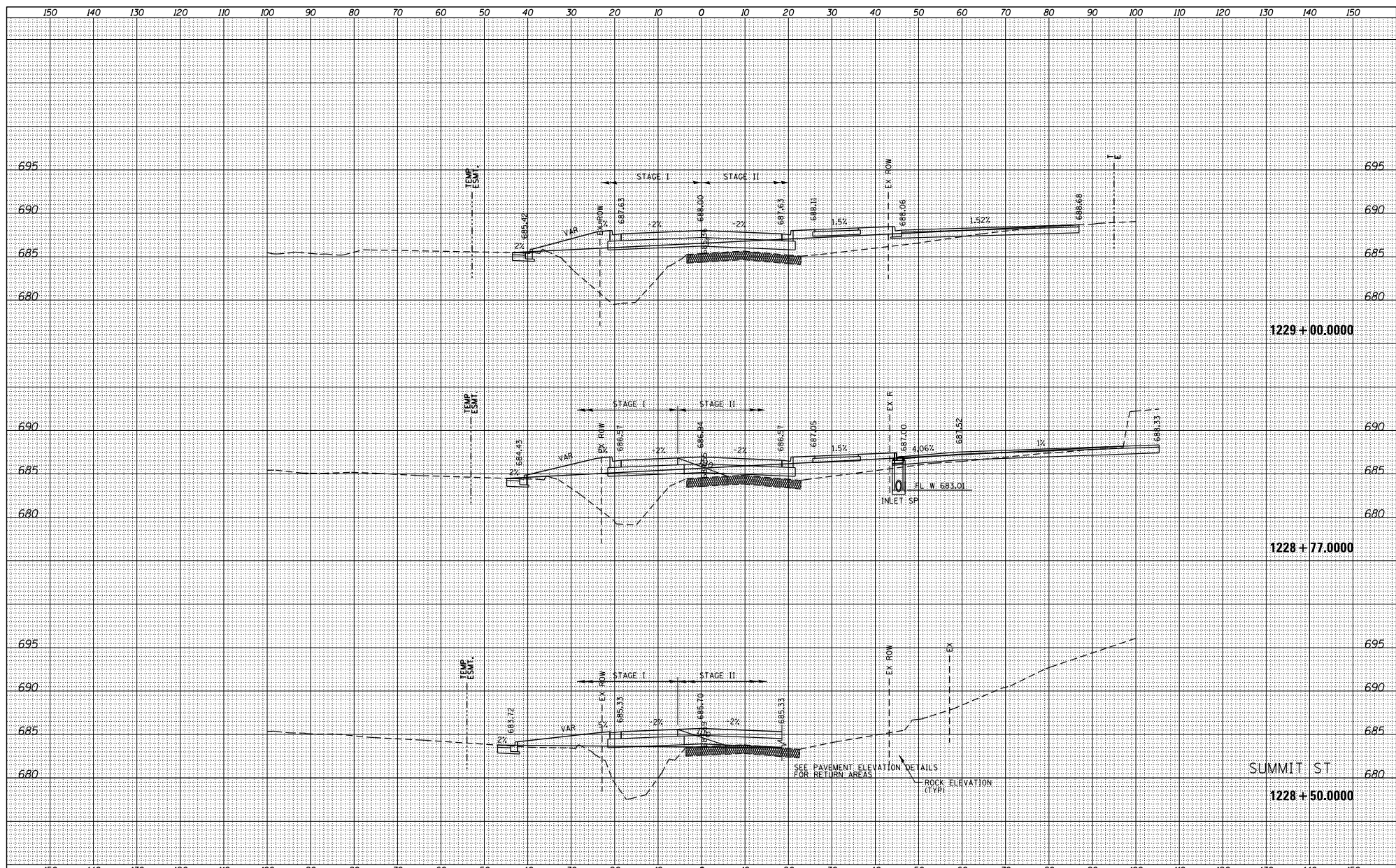
**IL RTE 84US 20
CROSS SECTIONS**

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1228+00.000 TO STA. 1228+25.000

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880
ILLINOIS FED. AID PROJECT			

DATE	
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

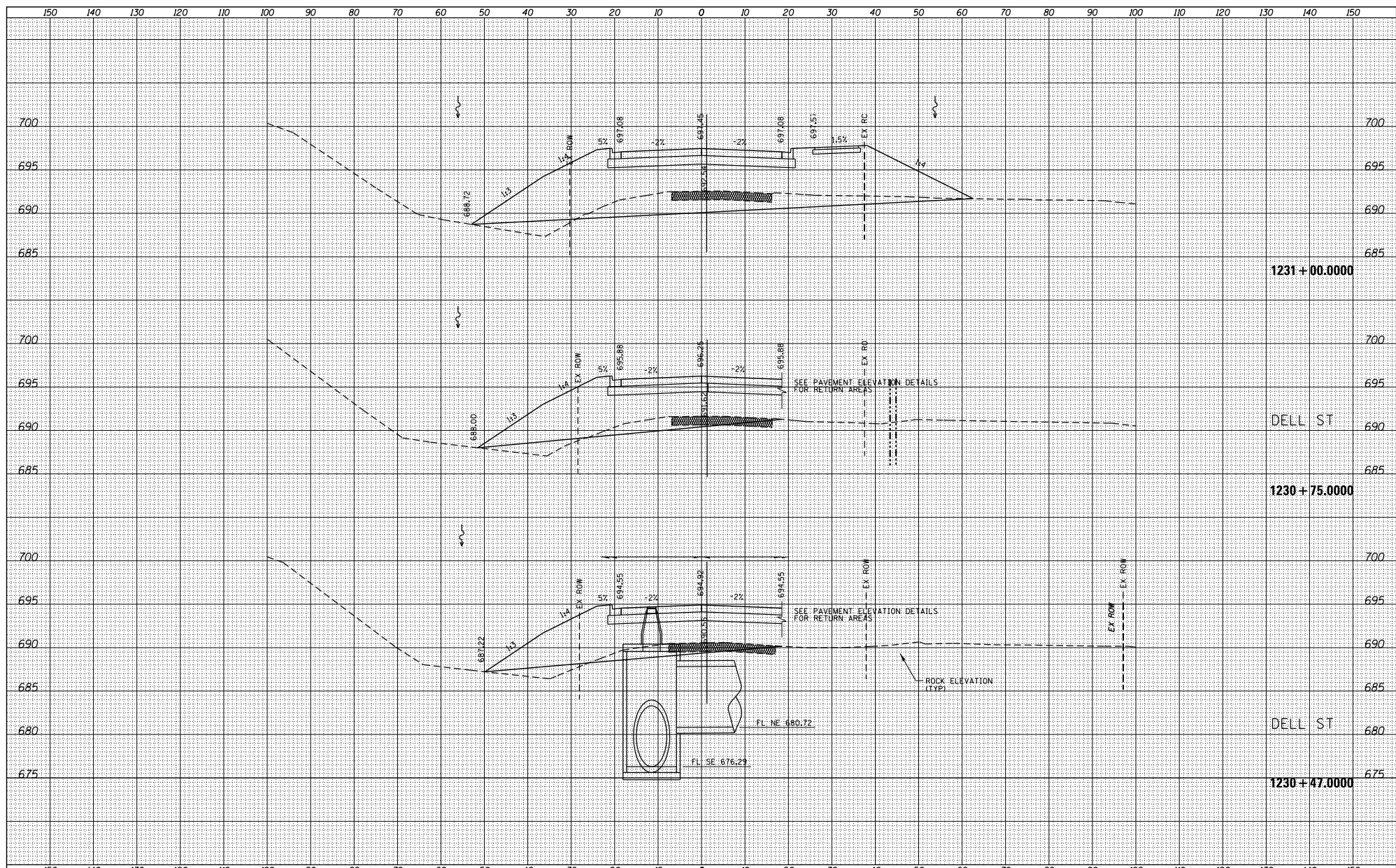
**IL RTE 84US 20
CROSS SECTIONS**

F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1228+50.0000 TO STA. 1229+00.0000 ILLINOIS FED. AID PROJECT

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		DATE	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
CROSS SECTIONS**

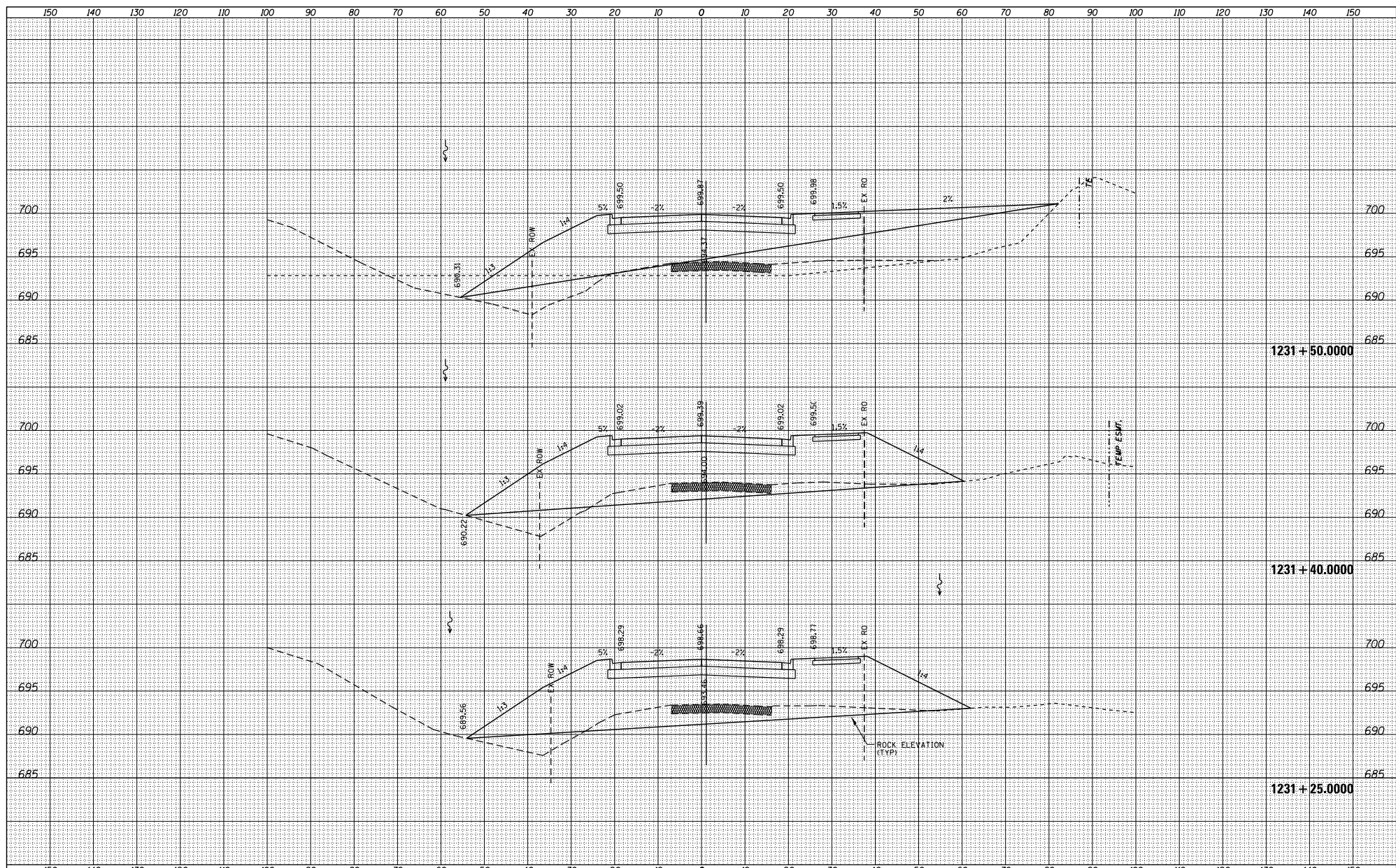
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1230+47.0000 TO STA. 1231+00.0000

ILLINOIS FED. AID PROJECT

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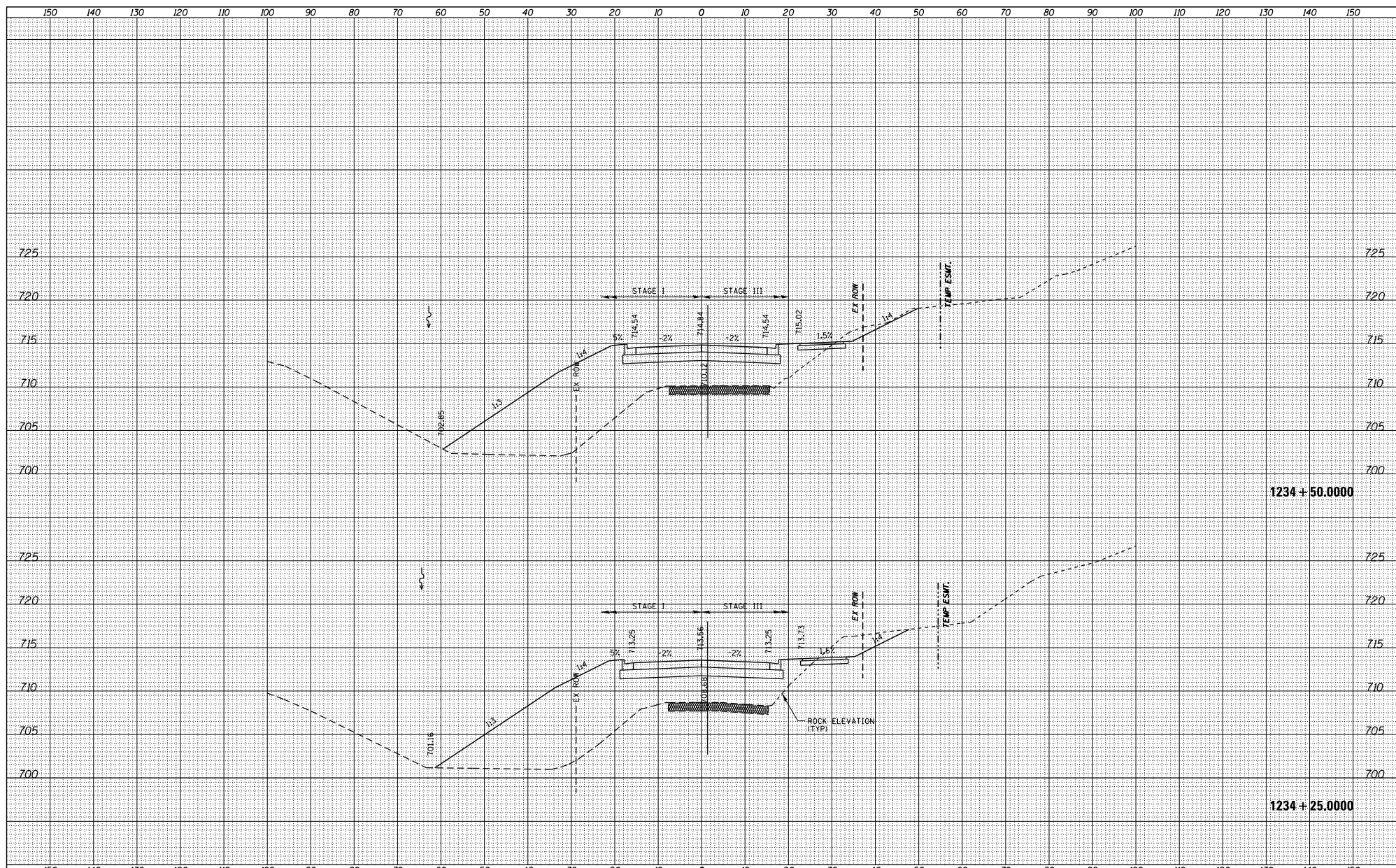
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">IL RTE 84US 20 CROSS SECTIONS</p>	<table border="1"> <tr><td>F.A.P. RTE.</td><td>SECTION</td><td>COUNTY</td><td>TOTAL SHEETS</td></tr> <tr><td>301</td><td>29X-T</td><td>JODAVIESS</td><td>NO.</td></tr> <tr><td colspan="3"></td><td>CONTRACT NO. 64880</td></tr> <tr><td colspan="4">ILLINOIS FED. AID PROJECT</td></tr> </table>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	301	29X-T	JODAVIESS	NO.				CONTRACT NO. 64880	ILLINOIS FED. AID PROJECT			
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS																		
301	29X-T	JODAVIESS	NO.																		
			CONTRACT NO. 64880																		
ILLINOIS FED. AID PROJECT																					
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PLOT DATE = 4/16/2018	DATE -	REVISIONS -	REVISIONS -																		
SCALE:		SHEET NO. 1 OF 128 SHEETS		STA. 1231+25.0000 TO STA. 1231+50.0000																	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
CROSS SECTIONS**

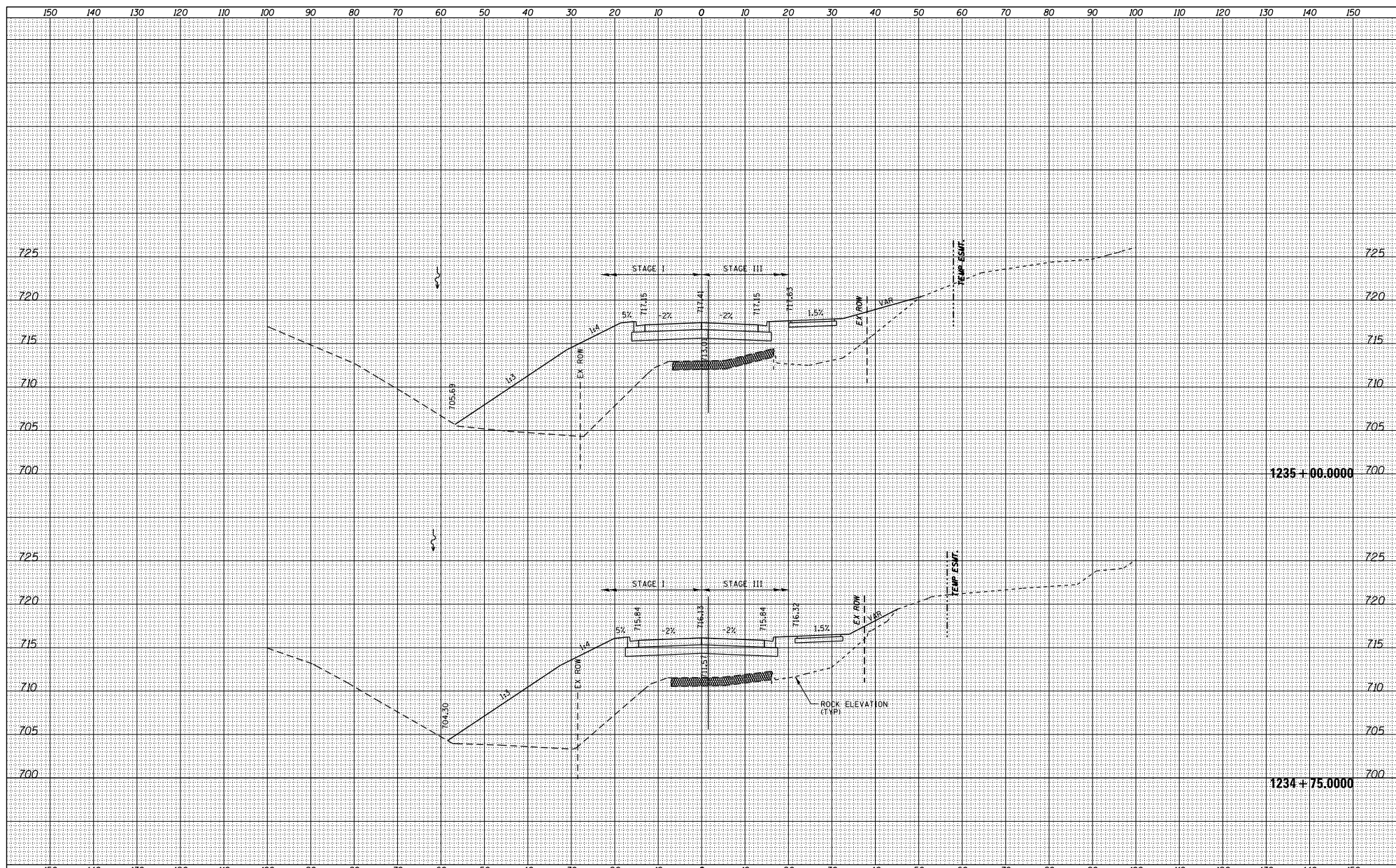
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301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1234+25.0000 TO STA. 1234+50.0000

ILLINOIS FED. AID PROJECT

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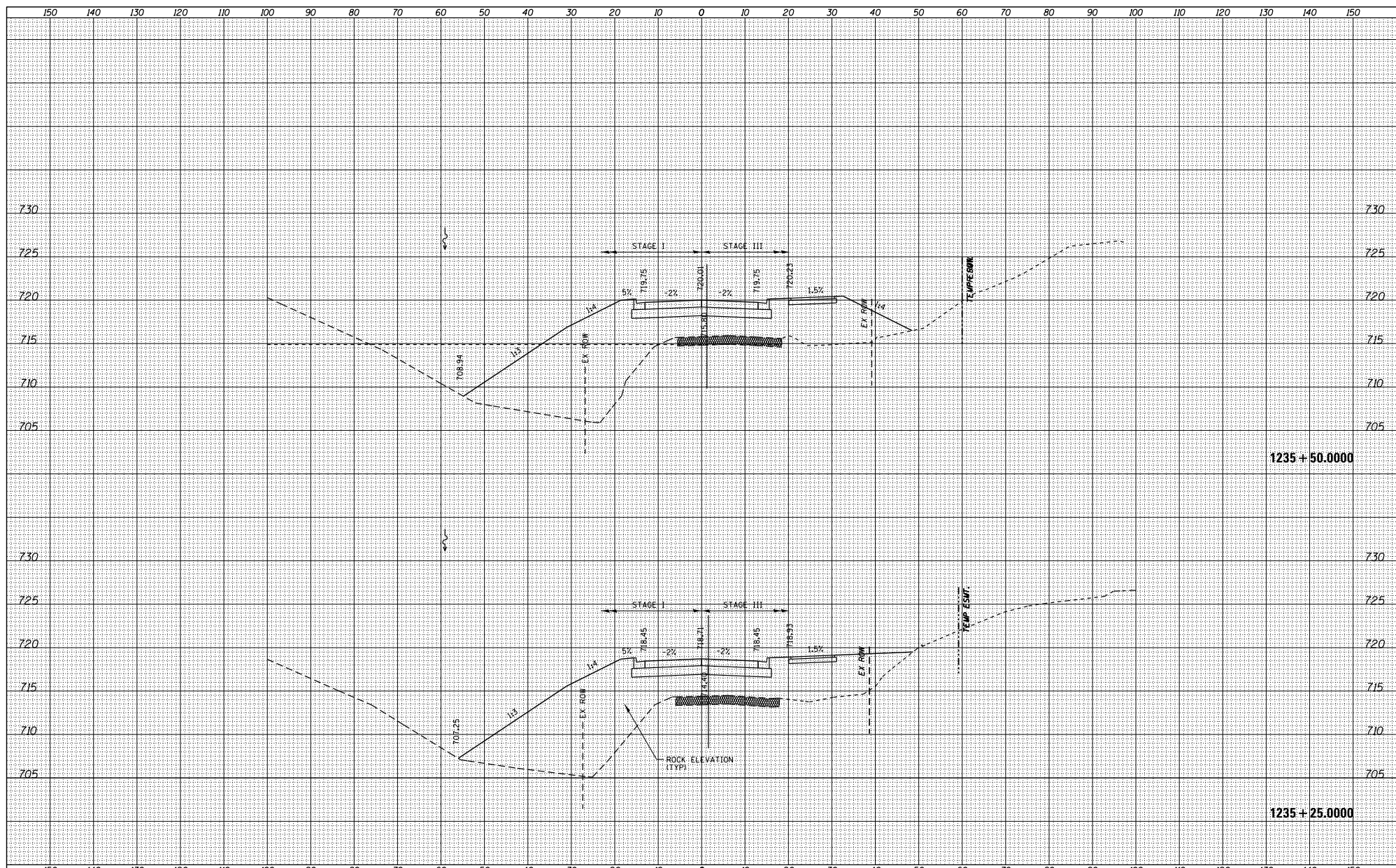
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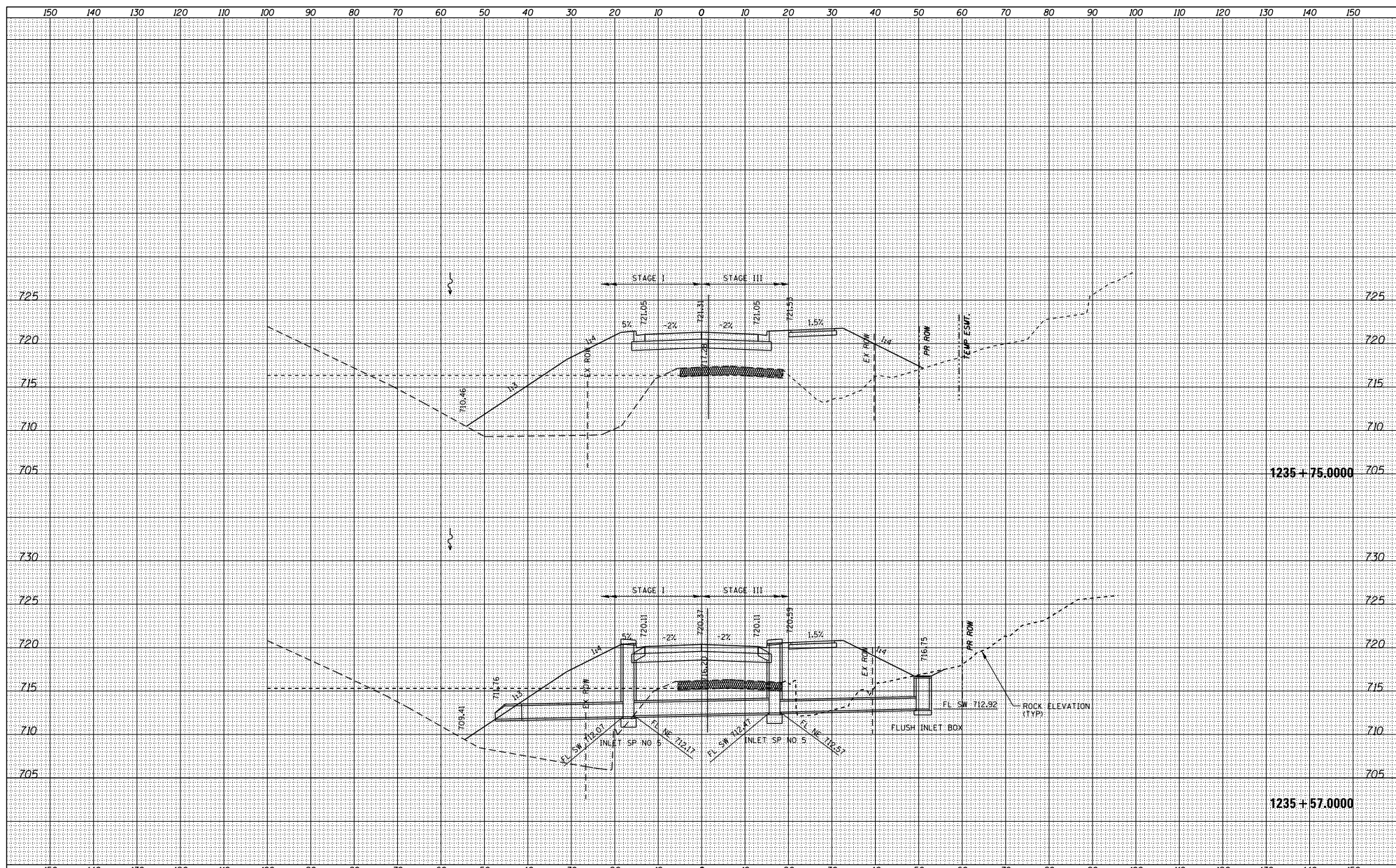
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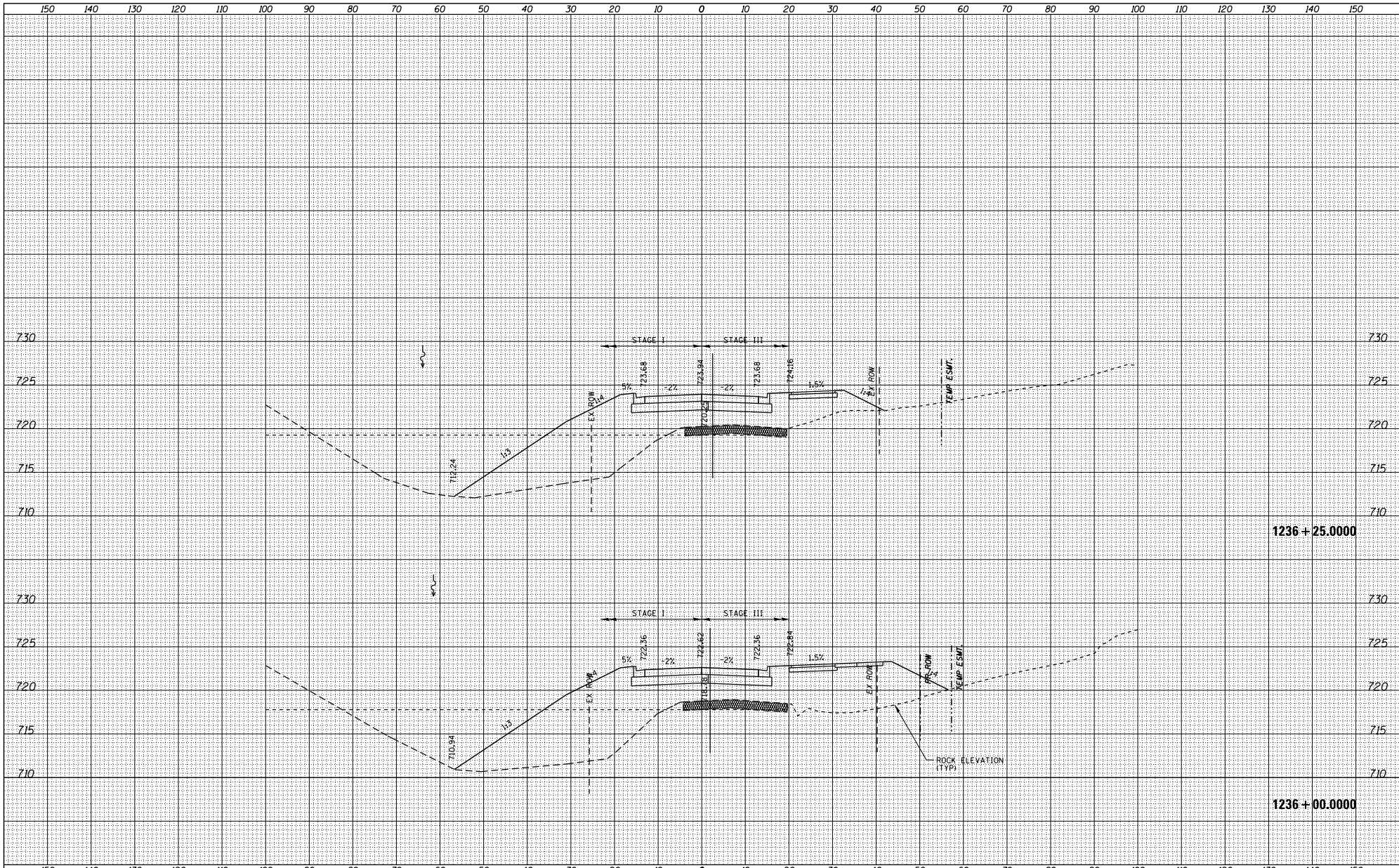
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PLOT DATE = 4/16/2010	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1235+25.000 TO STA. 1235+50.000	ILLINOIS FED. AID PROJECT	

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SCALE:					SHEET NO. 1 OF 128 SHEETS		STA. 1235+57.0000 TO STA. 1235+75.0000		ILLINOIS FED. AID PROJECT

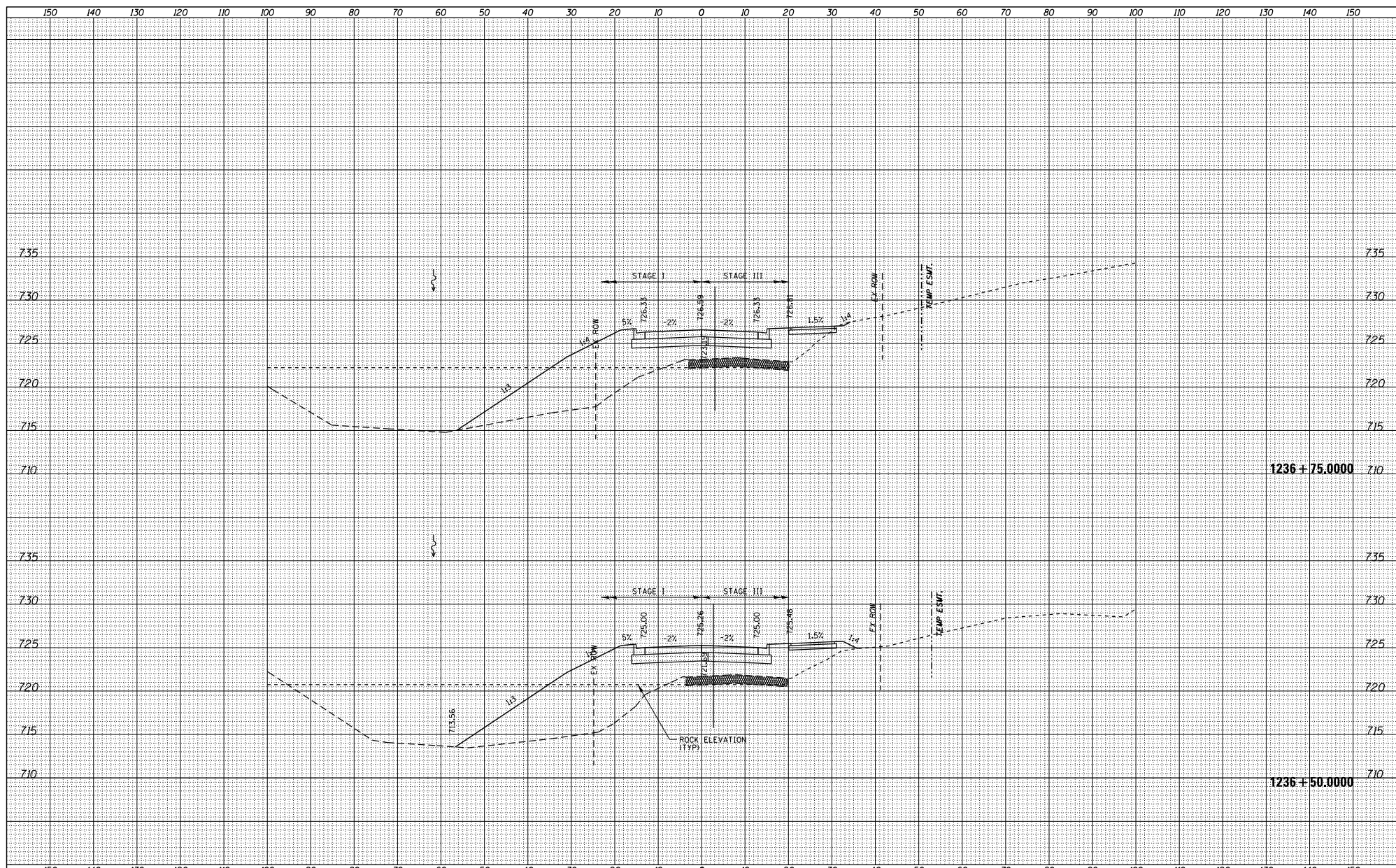


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PLOT DATE = 4/16/2010	DATE -	REVISED -				SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1236+00.0000 TO STA. 1236+25.0000	ILLINOIS FED. AID PROJECT	

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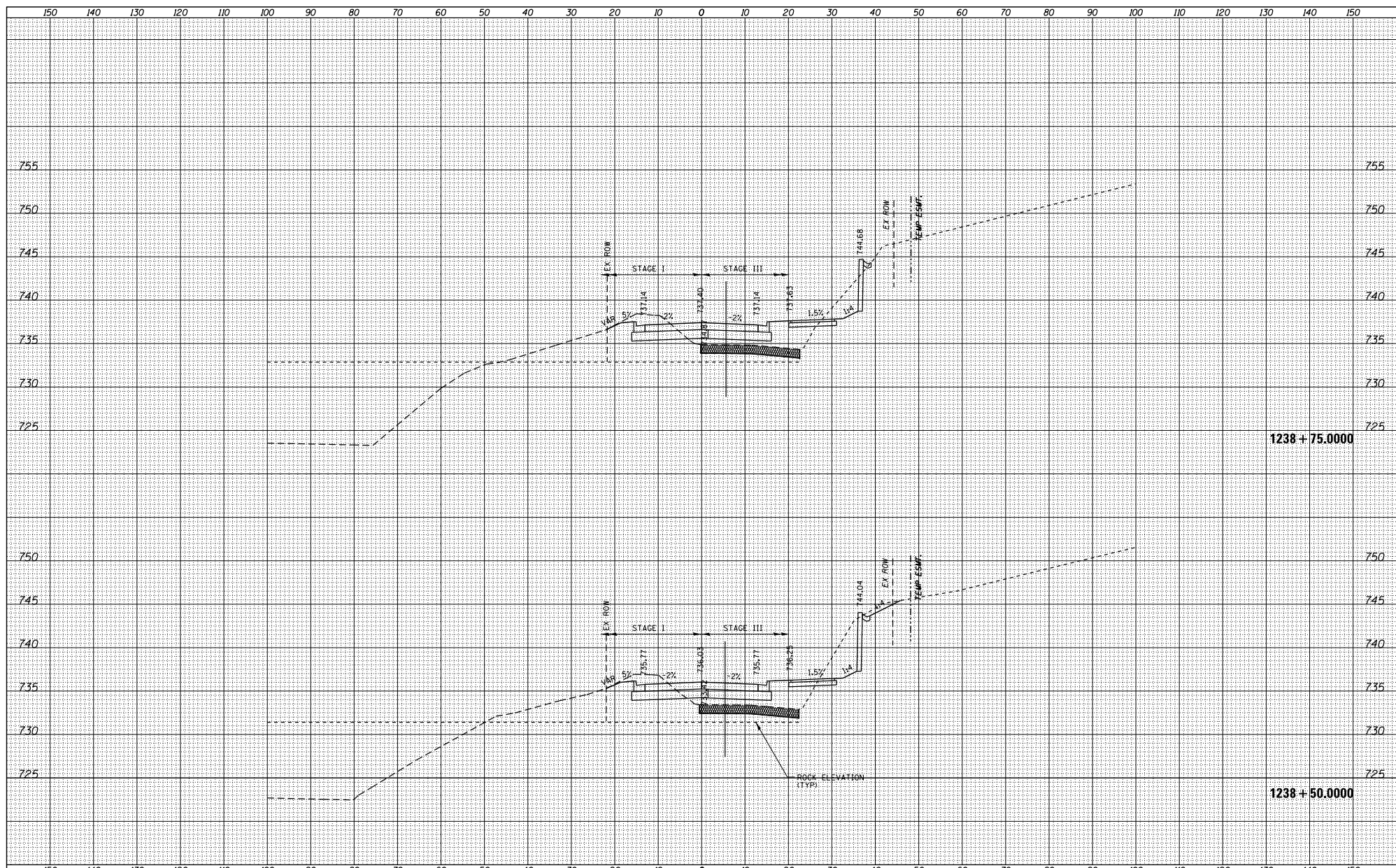


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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84/US 20 CROSS SECTIONS	F.A.P. RITE - 301	SECTION 29X-T	COUNTY JODAVIESS	TOTAL SHEET SHEETS NO.				
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

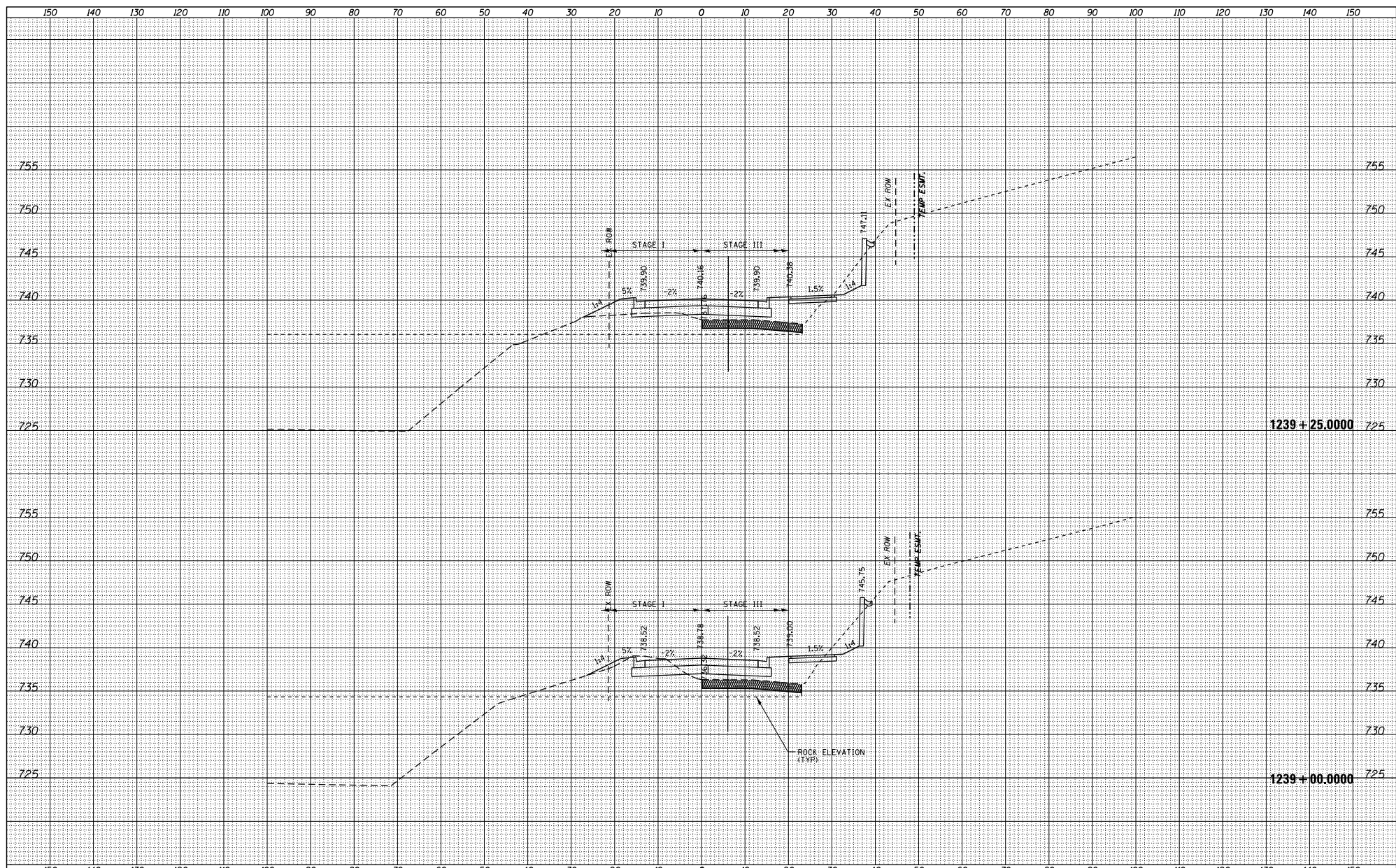
**IL RTE 84US 20
CROSS SECTIONS**

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CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1238+50.0000 TO STA. 1238+75.0000

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

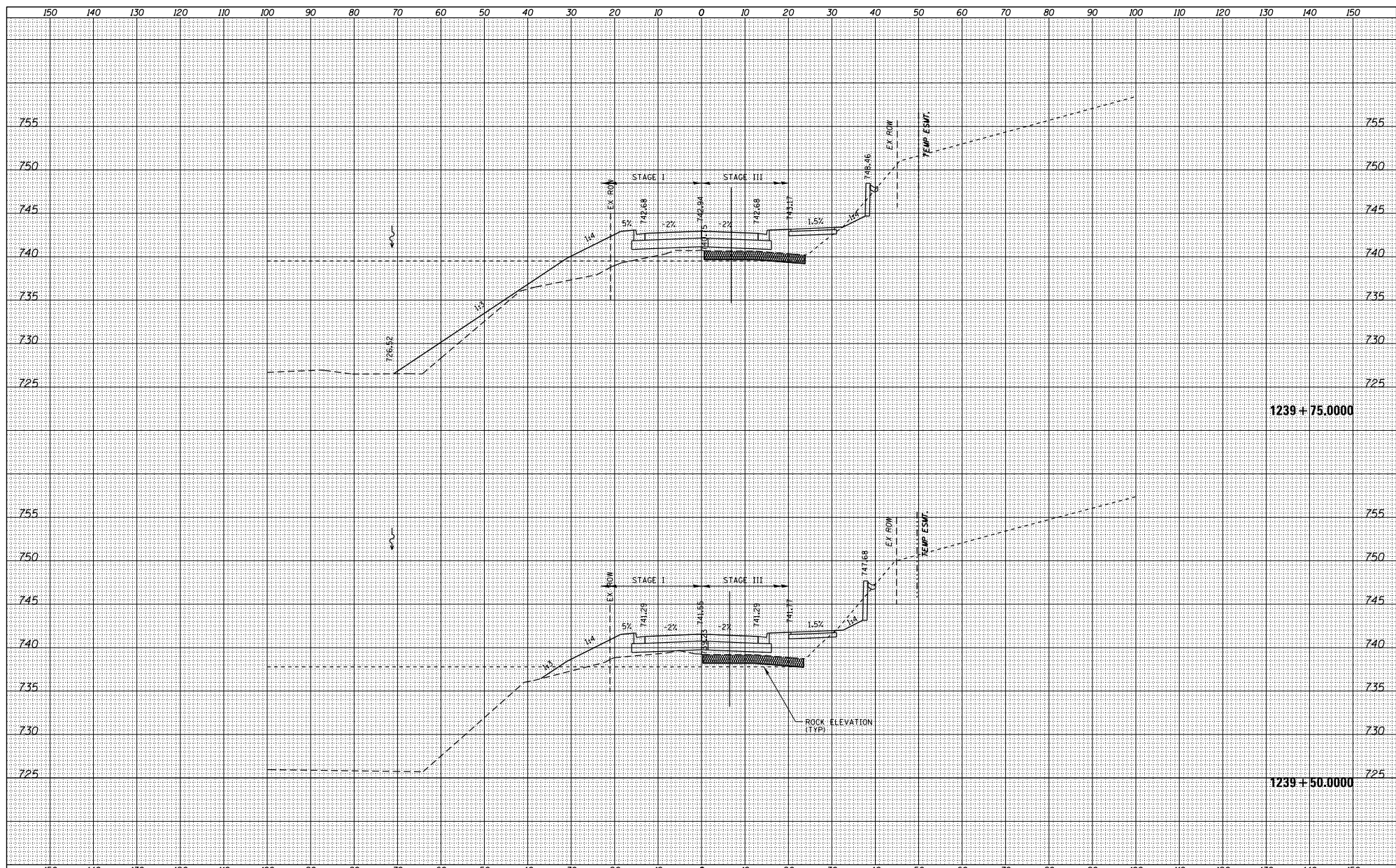
IL RTE 84US 20
CROSS SECTIONS

F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1239+00.0000 TO STA. 1239+25.0000 ILLINOIS FED. AID PROJECT

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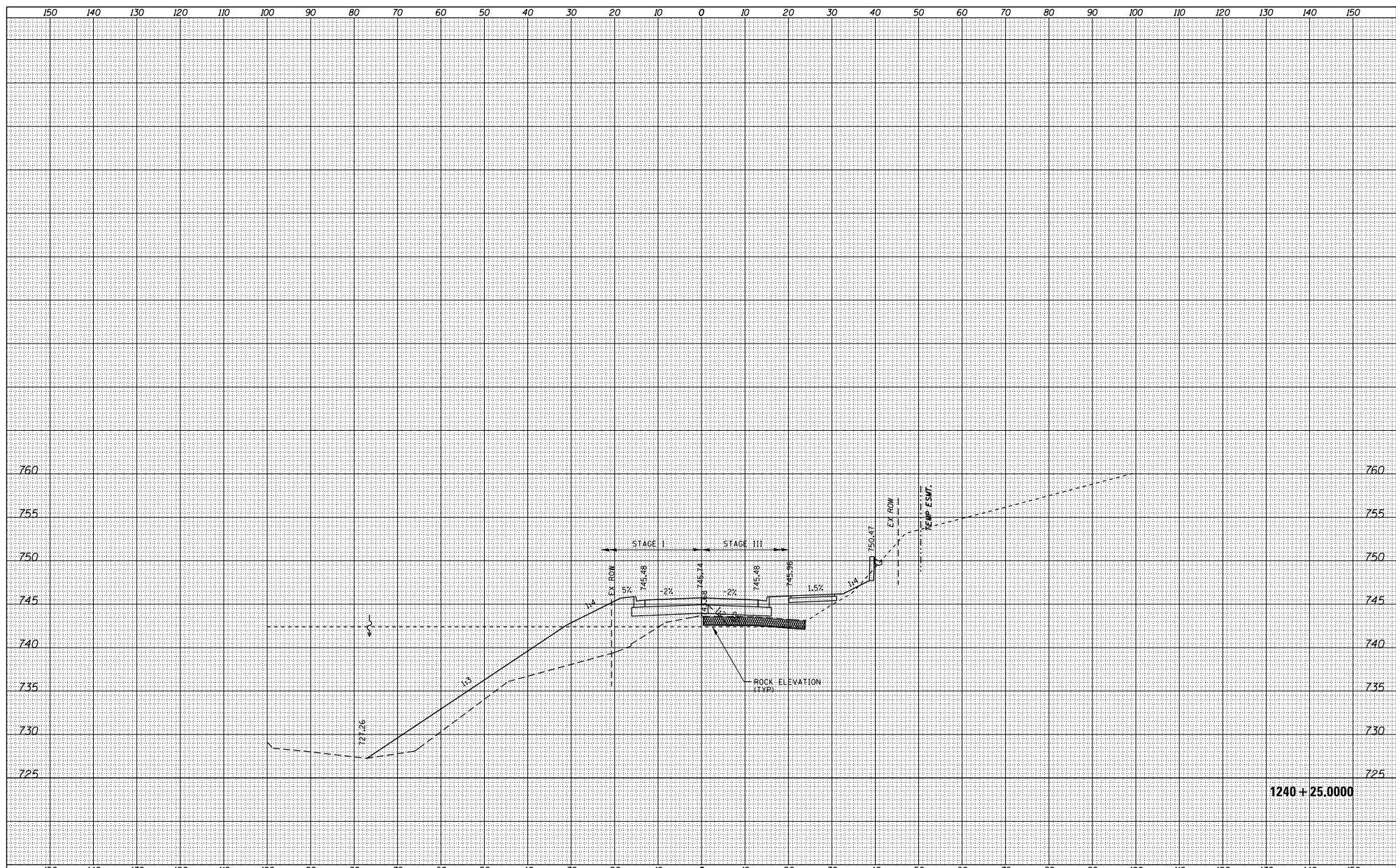
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F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEET NO.																		
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ILLINOIS FED. AID PROJECT																					
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	PLOT DATE = 4/16/2018	DATE -	REVISIONS -																		
SCALE:		SHEET NO. 1 OF 128 SHEETS		STA. 1239+50.0000 TO STA. 1239+75.0000																	

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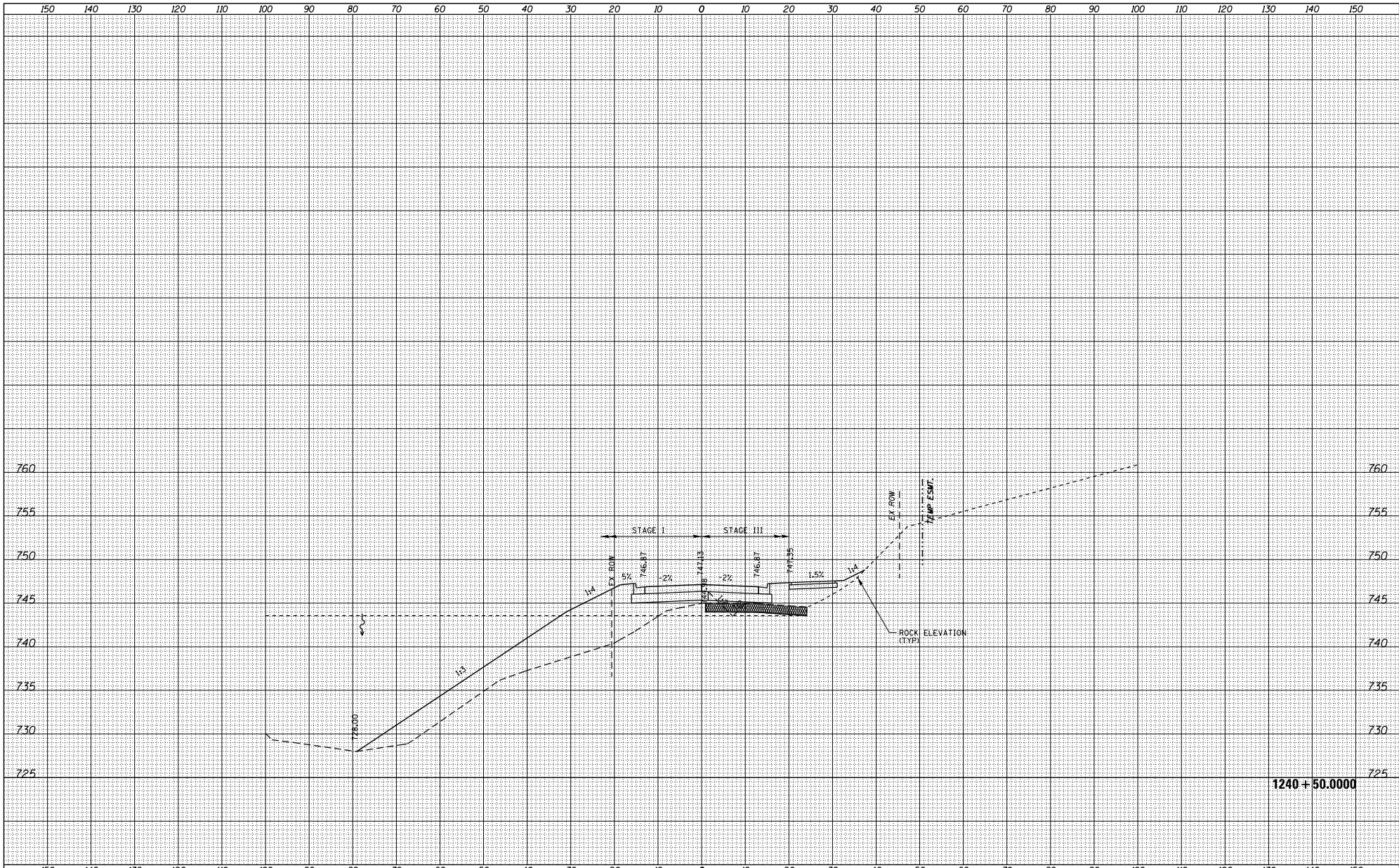


1240 + 25.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS	STATE OF ILLINOIS	ILL. RTE 84/US 20	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS
S:\PROJECTS\2018\10\6010_100T_P1B1551\enr29.G	no_US_28\DESIGN\TRANS\XS-MADLINE\enr29	DRAWN -	REVISIONS	DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS	301	29X-T	JODAVIESS	SHEET NO.
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS						NO.
	PLOT DATE = 4/16/2018	DATE -	REVISIONS			SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1240+25.0000 TO STA. 1240+25.0000	CONTRACT NO. 64880
									ILLINOIS FED. AID PROJECT

DATE	
BY	
DESIGNED	
CHECKED	
DRAWN	
IN CHARGE	
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DATE	
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IN CHARGE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
S:\PROJECTS\2018\1086010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sh	DRAWN -	REVISED -
	PLOT SCALE = 20.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = 4/16/2018	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84 US 20
CROSS SECTIONS**

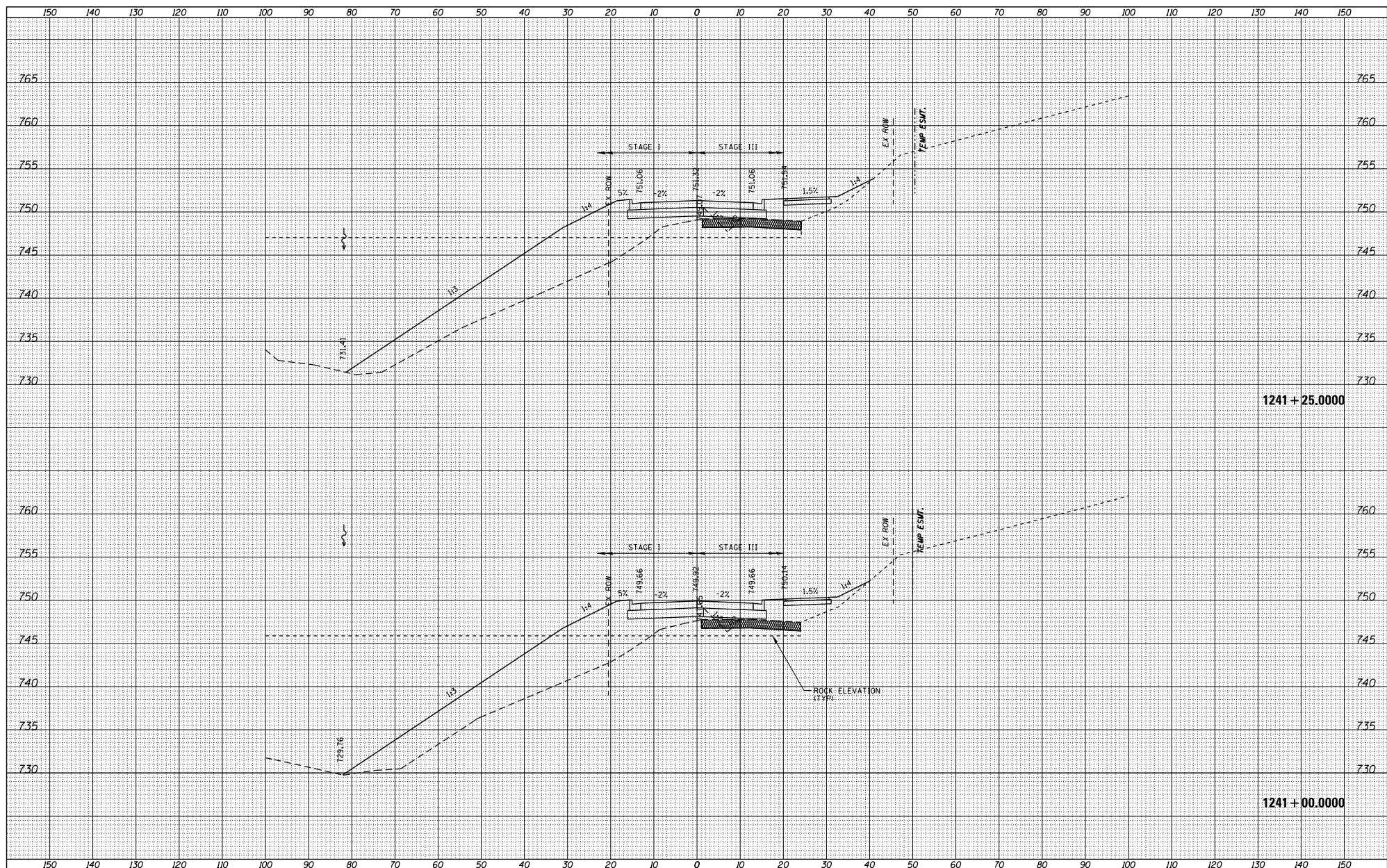
F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1240+50.000 TO STA. 1240+50.000

1240 + 50.000

DATE	
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DRAWN	
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REVISIONS	
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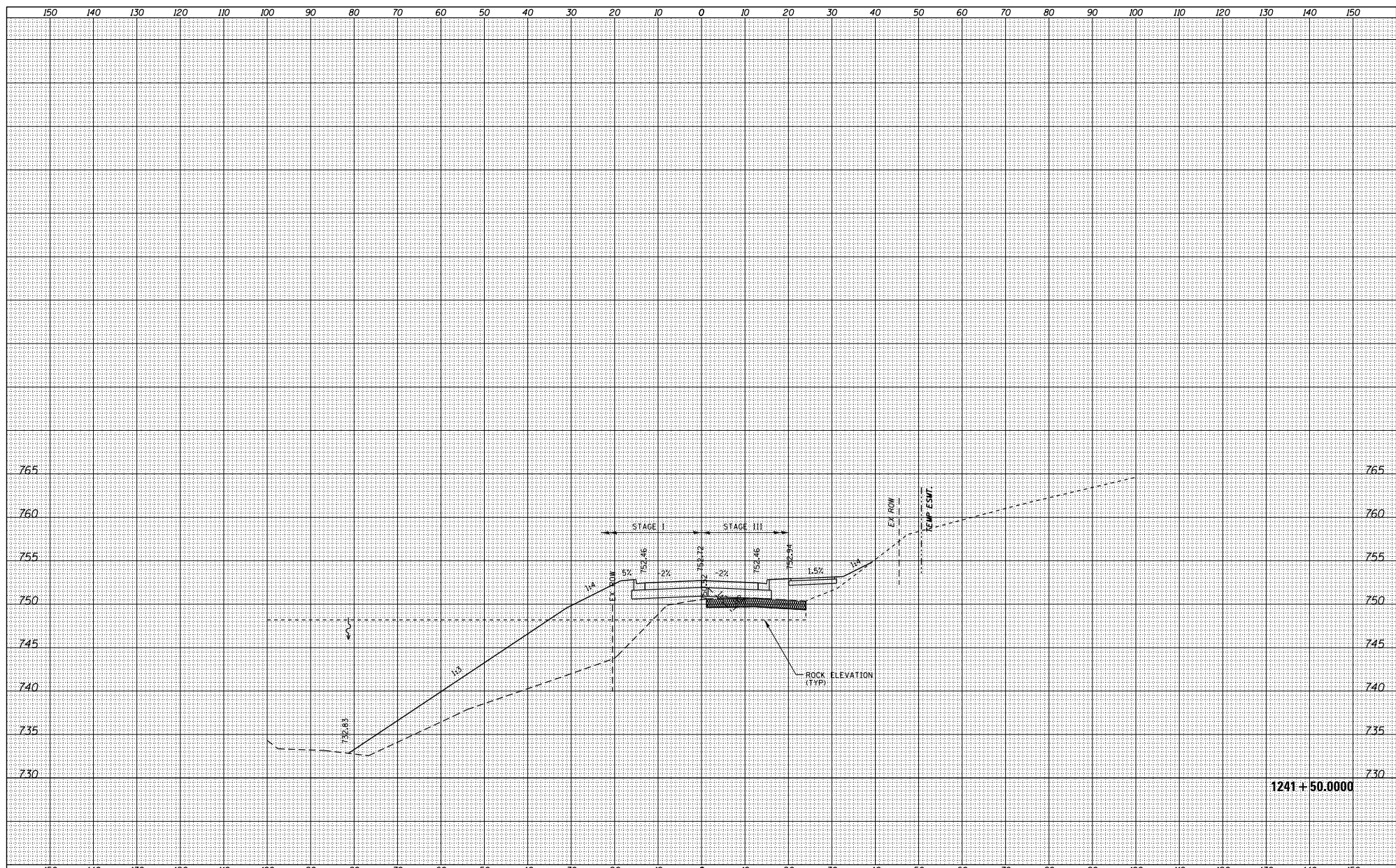
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FILE NAME = S:\PROJECTS\2018\10\05010_100T_P1B1501\en29.G	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ILL RTE 84US 20 CROSS SECTIONS	F.A.P. R.T.E. = 301	SECTION = 29X-T	COUNTY = JODAVIESS	TOTAL SHEETS = 128	SHEET NO. = 1	STATION = STA. 1241+00.0000 TO STA. 1241+25.0000	CONTRACT NO. = 64880
PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS -	SCALE:	SHEET NO. 1 OF 128 SHEETS	ILLINOIS FED. AID PROJECT							

DATE	
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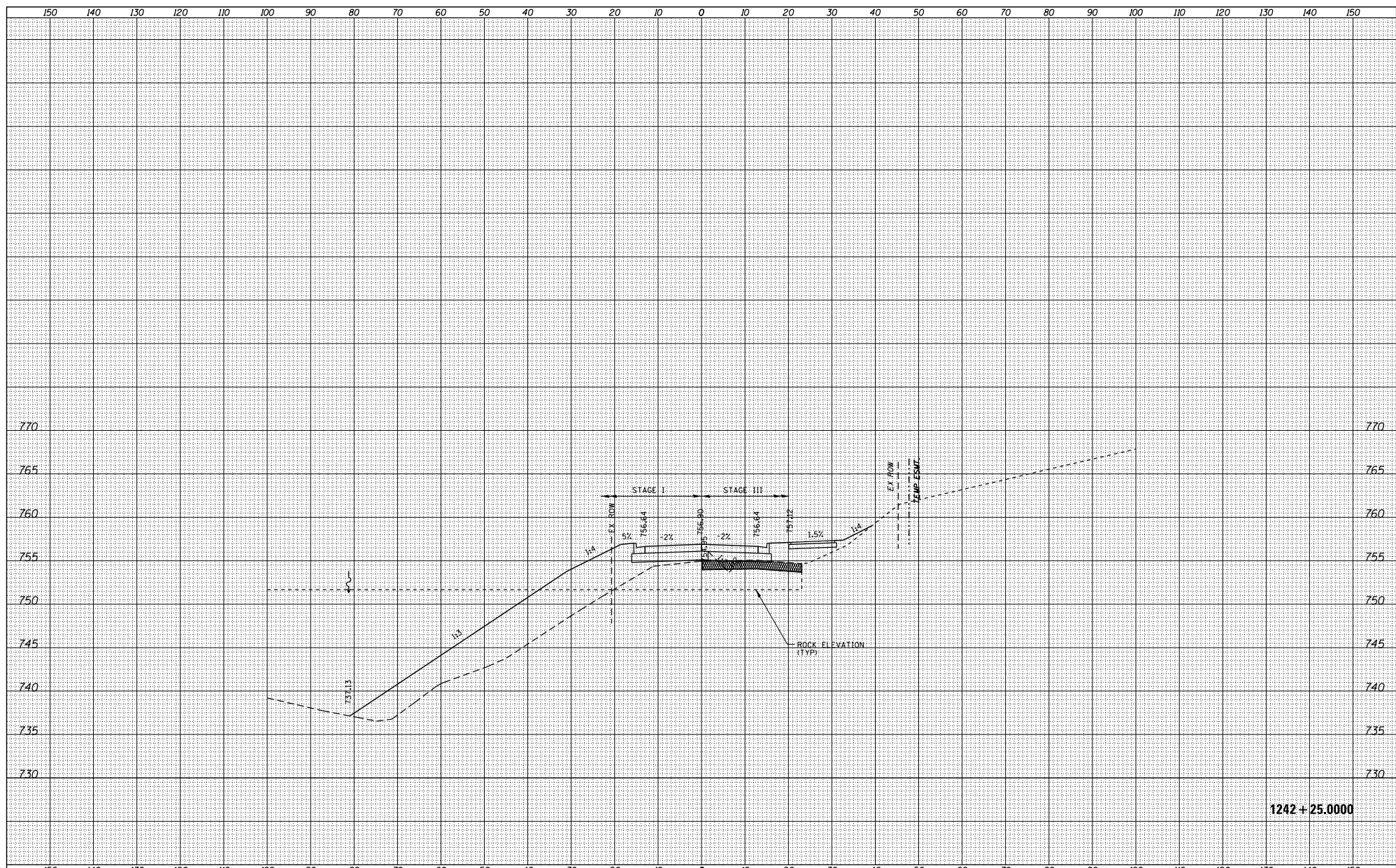


1241 + 50.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 CROSS SECTIONS	F.A.P. R.T.E. = 301	SECTION = 29X-T	COUNTY = JODAVIESS	TOTAL SHEETS = 128	SHEET NO. 1 OF 128 SHEETS	STA. 1241+50.0000 TO STA. 1241+50.0000	CONTRACT NO. 64880	ILLINOIS FED. AID PROJECT
SYPROJECTS\2018\10\05010 - 100T.PT\150110029.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sheet	DRAWN -	REVISIONS -										
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS -										
	PLOT DATE = 4/16/2018	DATE -	REVISIONS -										

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REVISIONS	
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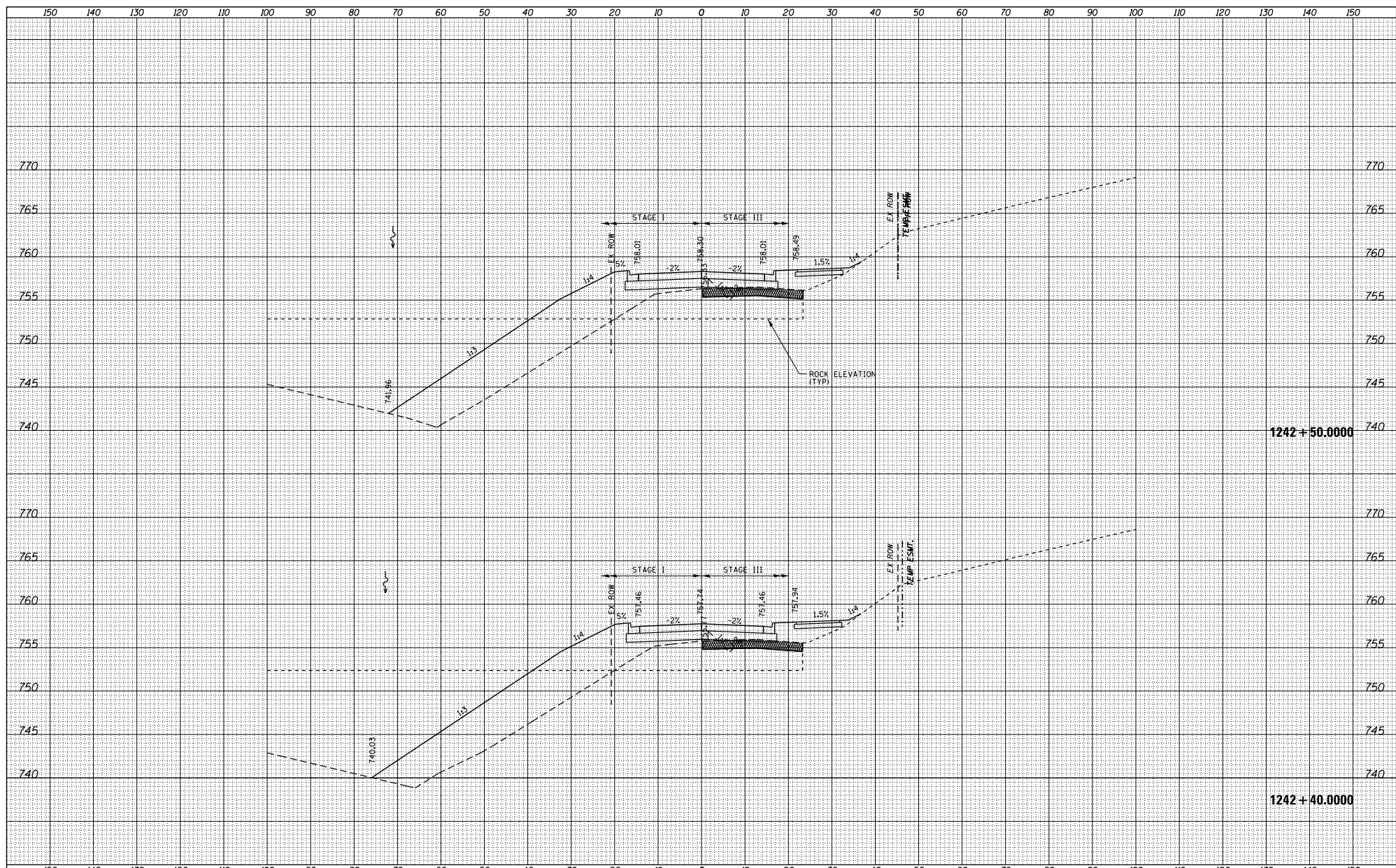


1242 + 25.0000

FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS	IL RTE 84US 20	F.A.P.	SECTION	COUNTY	TOTAL SHEETS
S:\PROJECTS\2018\10\95010_1007_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sheet	DRAWN -	REVISIONS -	DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS	301	29X-T	JODAVIESS	NO.
	PLOT SCALE = 20.0000' / 1"	CHECKED -	REVISIONS -						CONTRACT NO. 64880
	PLOT DATE = 4/16/2018	DATE -	REVISIONS -			SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1242+25.0000 TO STA. 1242+25.0000	ILLINOIS FED. AID PROJECT

DATE	
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REVISIONS	
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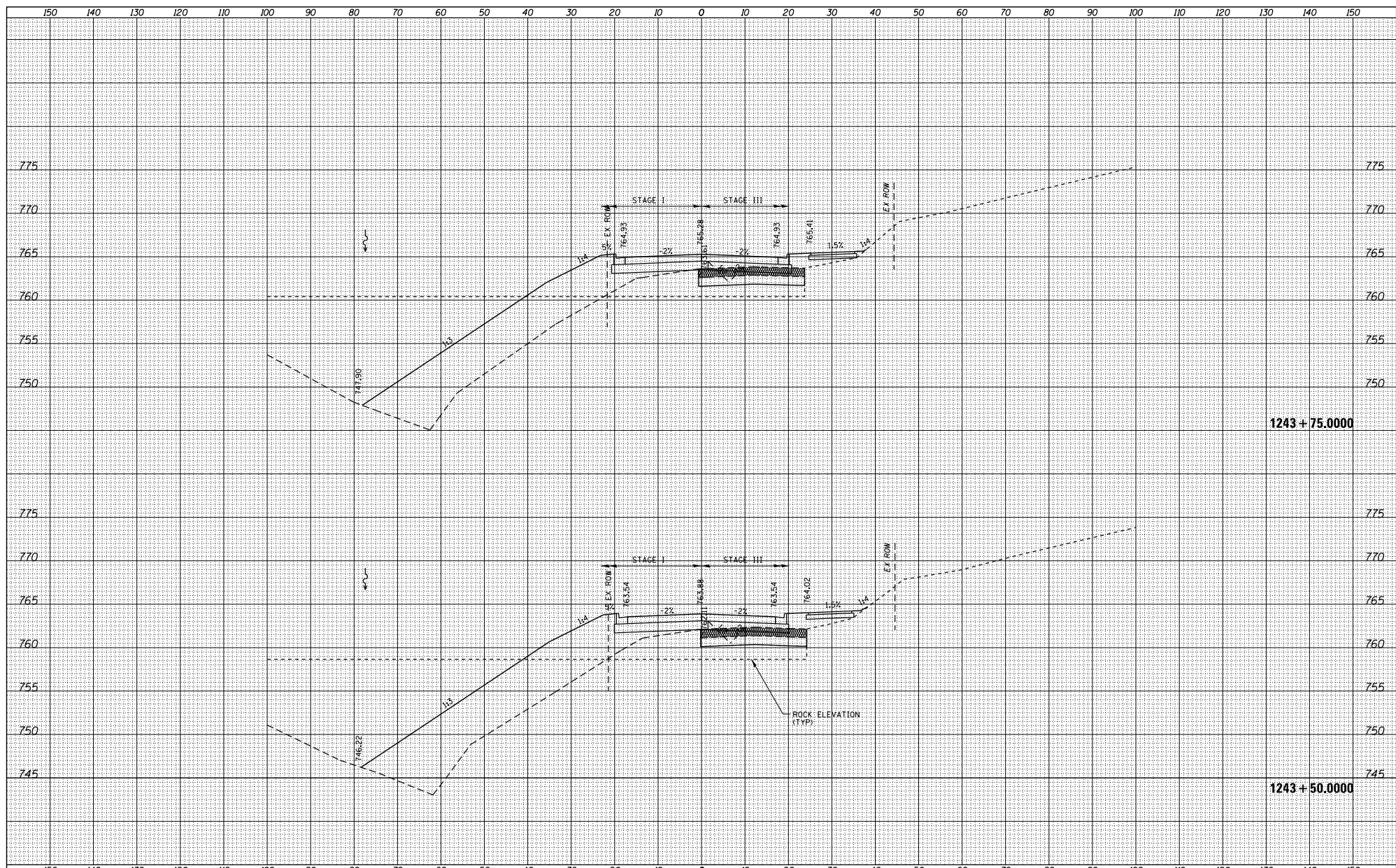
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS	STATE OF ILLINOIS	IL RTE 84US 20	F.A.P.	SECTION	COUNTY	TOTAL SHEET
S:\PROJECTS\2018\1085010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sheet	DRAWN -	NO.	DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS	RTE.	29X-T	JODAVIESS	SHEETS
	PLOT SCALE = 20.0000' / 1"	CHECKED -	NO.			301			NO.
	PLOT DATE = 4/16/2018	DATE -	NO.						CONTRACT NO. 64880
					SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1242+40.0000 TO STA. 1242+50.0000	ILLINOIS FED. AID PROJECT	

DATE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -
S:\PROJECTS\2018\10\6010 - 100T.P1\1511en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE84	DRAWN -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
CROSS SECTIONS**

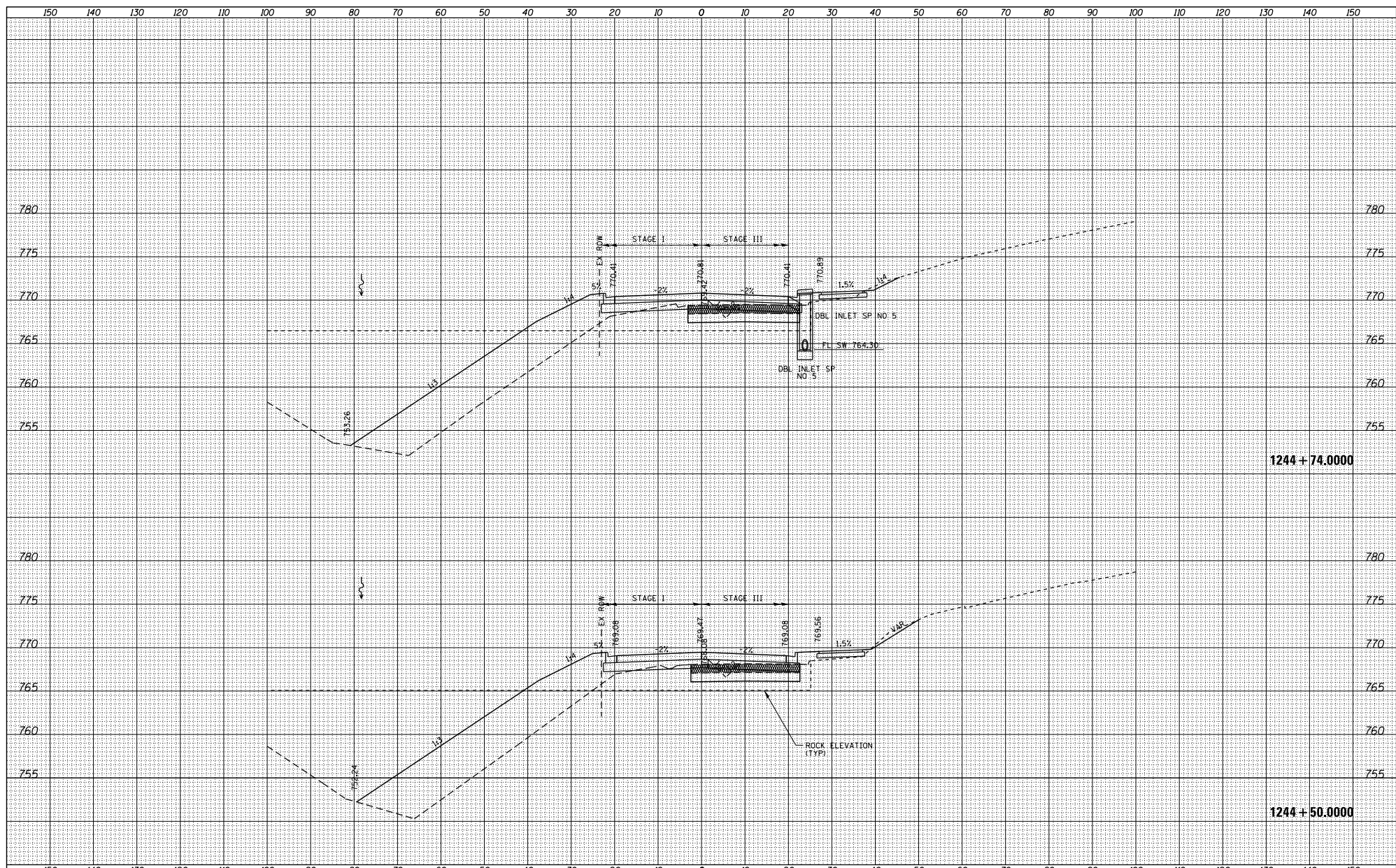
F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1243+50.0000 TO STA. 1243+75.0000

ILLINOIS FED. AID PROJECT

DATE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -
S:\PROJECTS\2018\1805010 - 100T.PT\150110029.G	no_US_28\DESIGN\TRANS\XS-MADLINE\sh	DRAWN -	REVISIONS -
		CHECKED -	REVISIONS -
		DATE -	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84/US 20
CROSS SECTIONS**

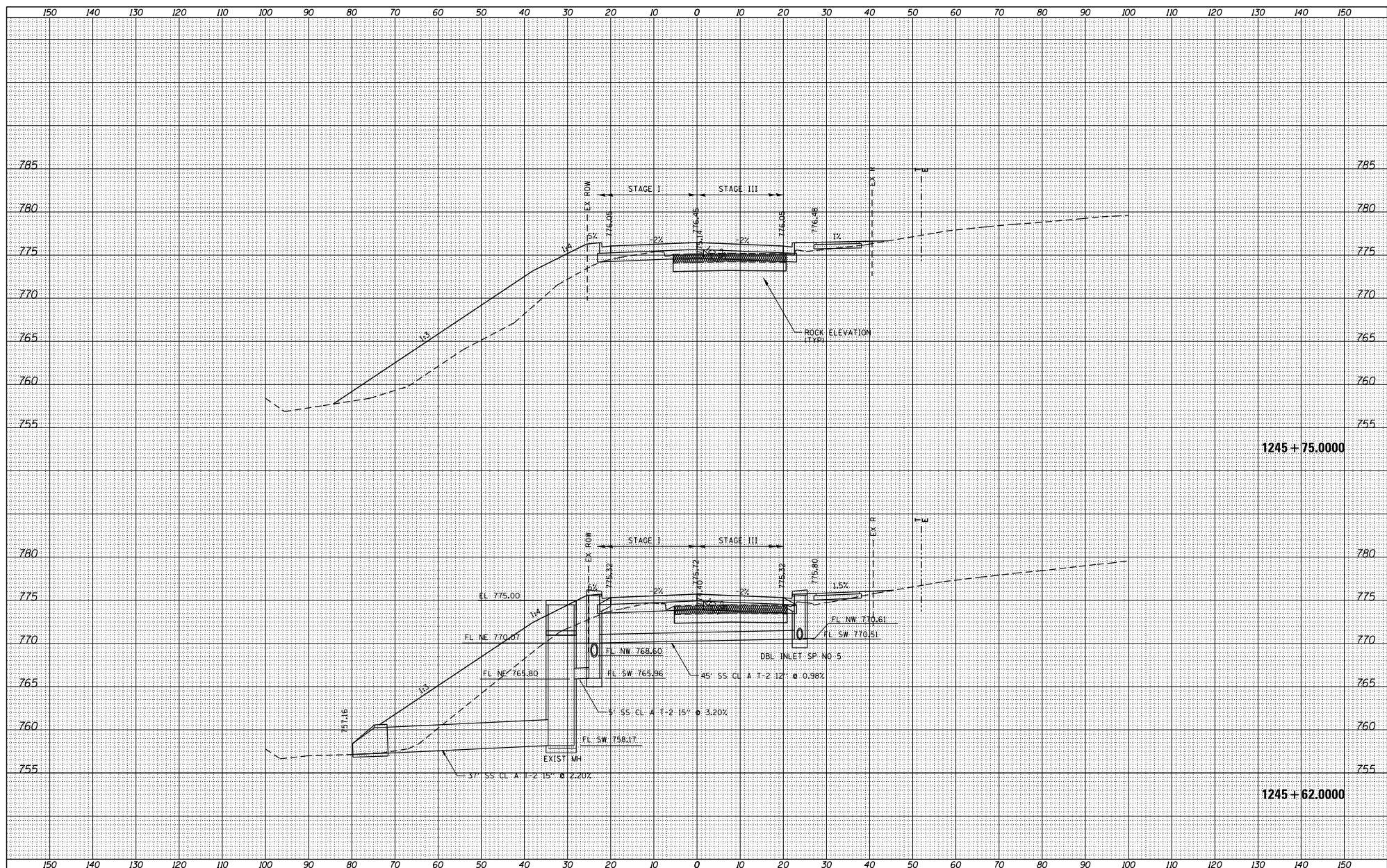
F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET NO.
301	29X-T	JODAVIESS	
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1244+50.0000 TO STA. 1244+74.0000

ILLINOIS FED. AID PROJECT

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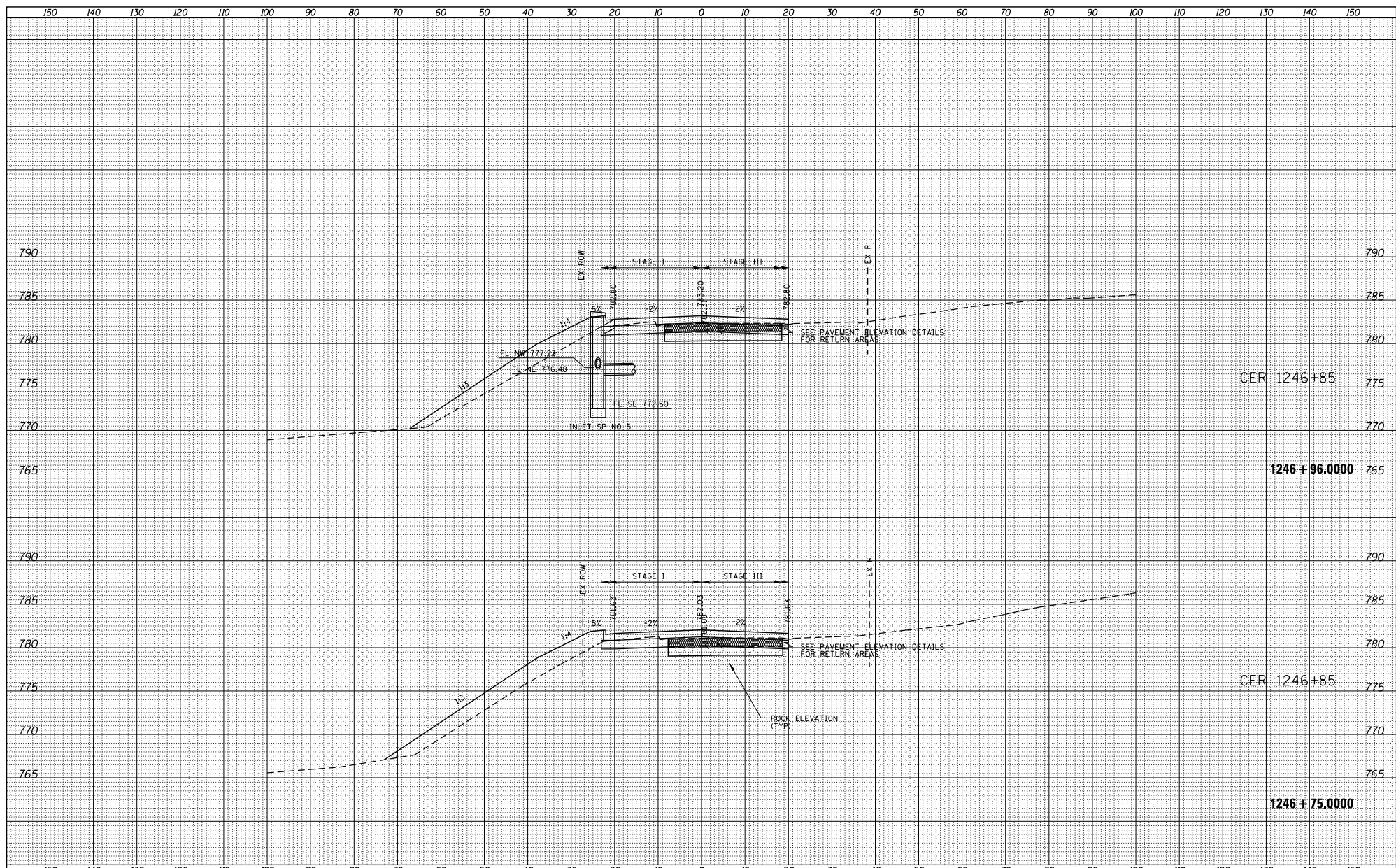
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 CROSS SECTIONS	P.A.P. R.T.E. - 301	SECTION 29X-T	COUNTY JODAVIESS	TOTAL SHEET NO.					
S:\PROJECTS\2018\10\95010.100T.PT195110m29.G	no_US_28\DESIGN\TRANS\XS-MADLINE8	DRAWN	REVISED -							SCALE:	SHEET NO. 1 OF 128 SHEETS	STA. 1245+62.0000 TO STA. 1245+75.0000	CONTRACT NO. 64880	ILLINOIS FED. AID PROJECT
		CHECKED -	REVISED -											
		DATE -	REVISED -											

DATE	
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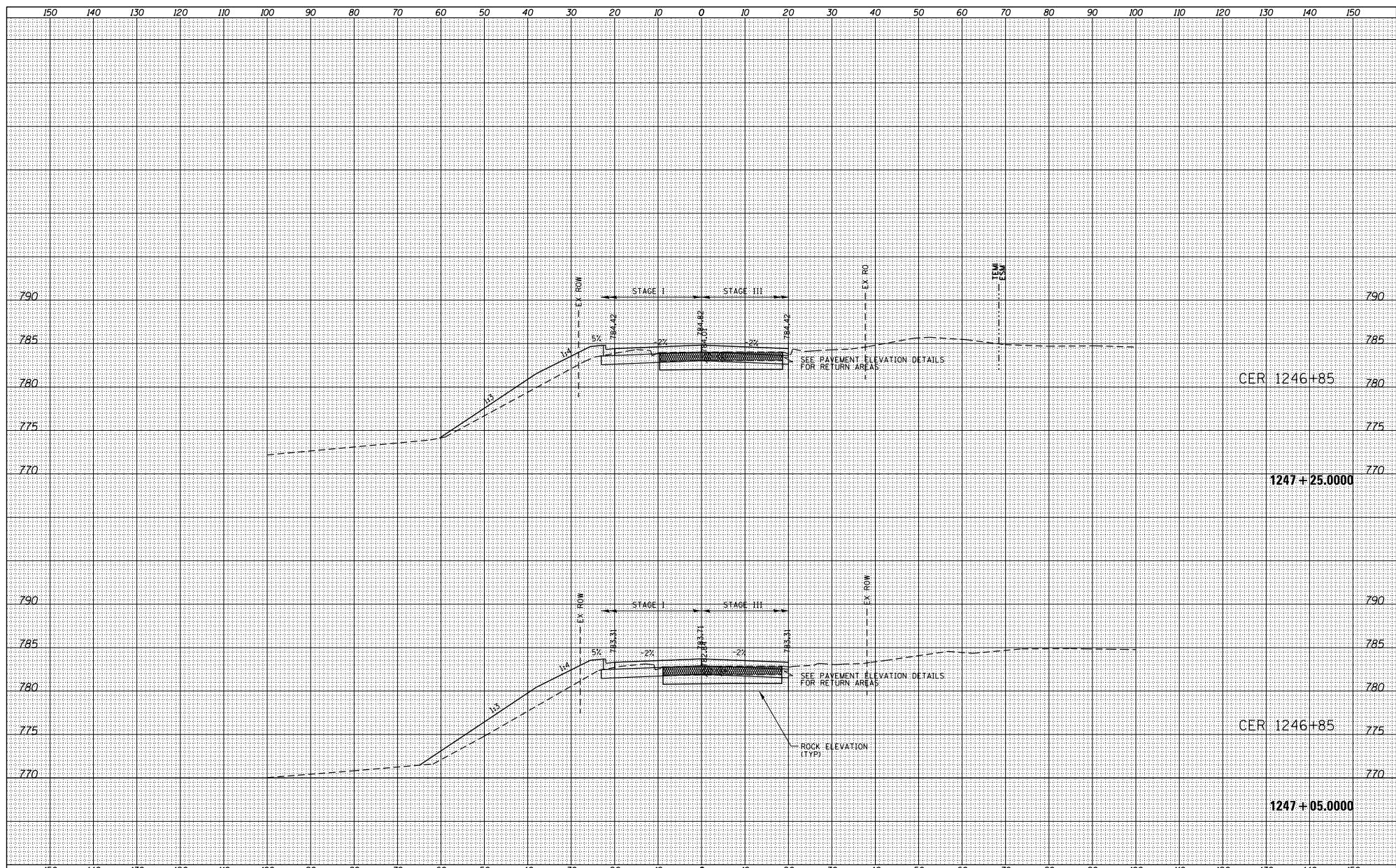
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	IL RTE 84US 20 CROSS SECTIONS	P.A.P. RITE -	SECTION	COUNTY	TOTAL SHEET
S:\PROJECTS\2018\10\95010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE#	DRAWN -	REVISIONS -			301	29X-T	JODAVIESS	SHEETS NO.
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS -			CONTRACT NO. 64880			
	PLOT DATE = 4/16/2018	DATE -	REVISIONS -			ILLINOIS FED. AID PROJECT			
				SCALE:		SHEET NO. 1 OF 128 SHEETS		STA. 1246+75.0000 TO STA. 1246+96.0000	

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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -
S:\PROJECTS\2018\10\95010_100T_P1B1551\en29.G	no_US_28\DESIGN\TRANS\XS-MADLINE#sheets	DRAWN -	REVISIONS -
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISIONS -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**IL RTE 84US 20
CROSS SECTIONS**

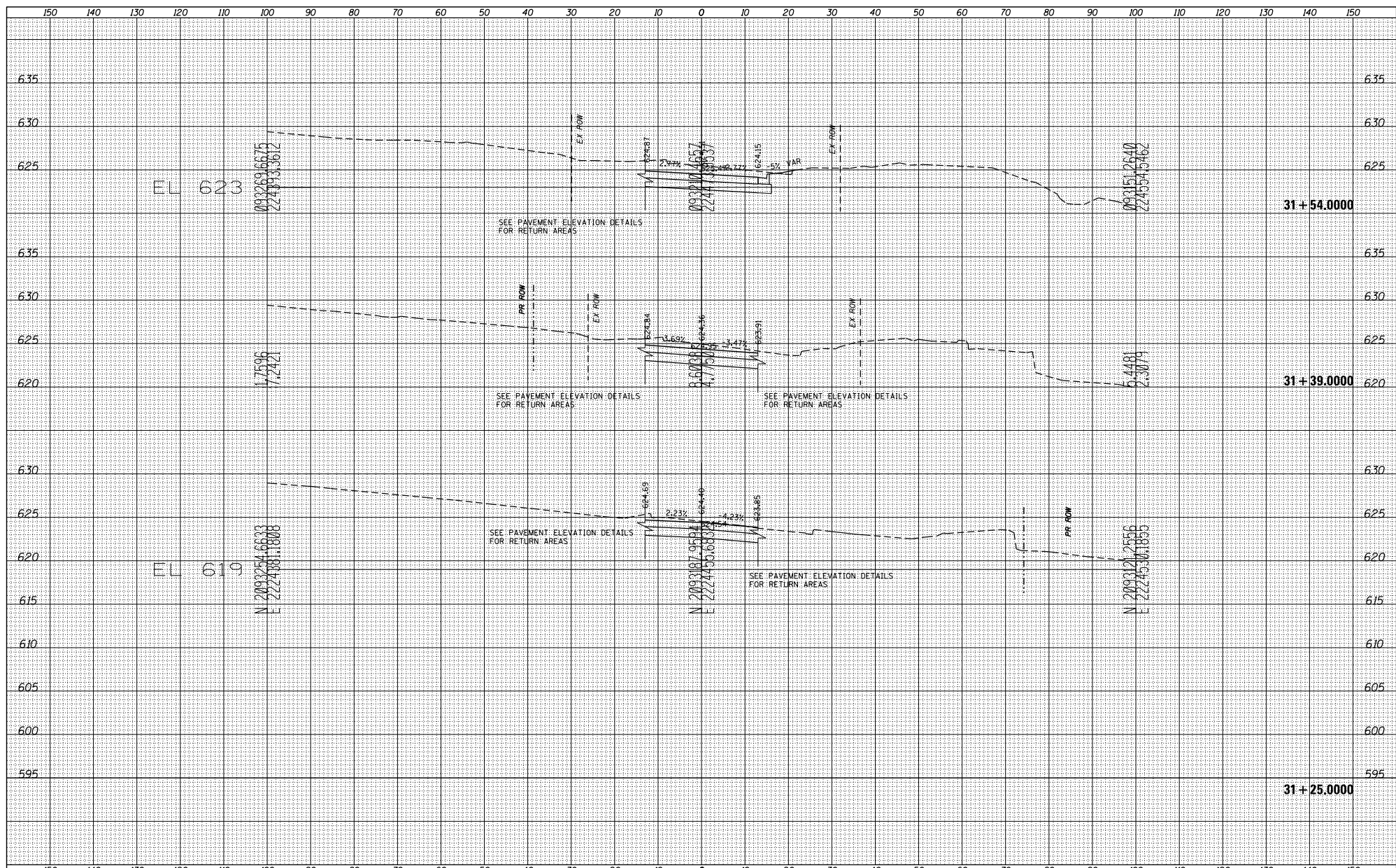
F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS
301	29X-T	JODAVIESS	NO.
			CONTRACT NO. 64880

SCALE: SHEET NO. 1 OF 128 SHEETS STA. 1247+05.0000 TO STA. 1247+25.0000

ILLINOIS FED. AID PROJECT

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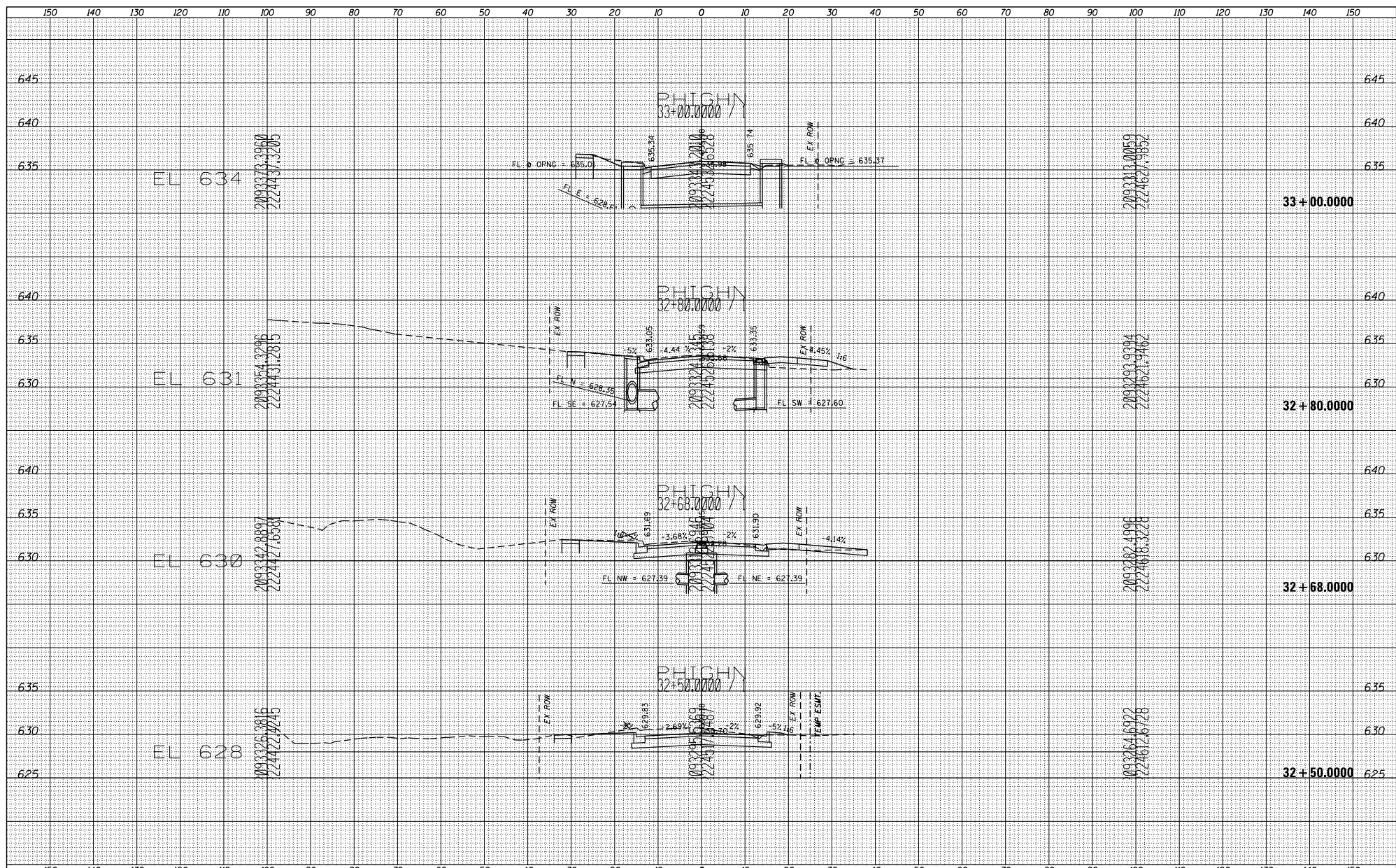
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FILE NAME = S:\PROJECTS\2018\10\95010\1001_P181951\cm29	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	N HIGH ST CROSS SECTIONS	F.A.P. RITE = 301	SECTION = 29R-1	COUNTY = JODAVIESS	TOTAL SHEETS = 3	
Plot Scale = 240,0000' / Ft.	CHECKED -	REVISED -	SCALE:			SHEET NO. 1 OF 3 SHEETS	STA. 31+25 TO STA. 31+54	CONTRACT NO. 64880		
PLOT DATE = 4/16/2018	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
MS-SIDERoadSheets.dgn										

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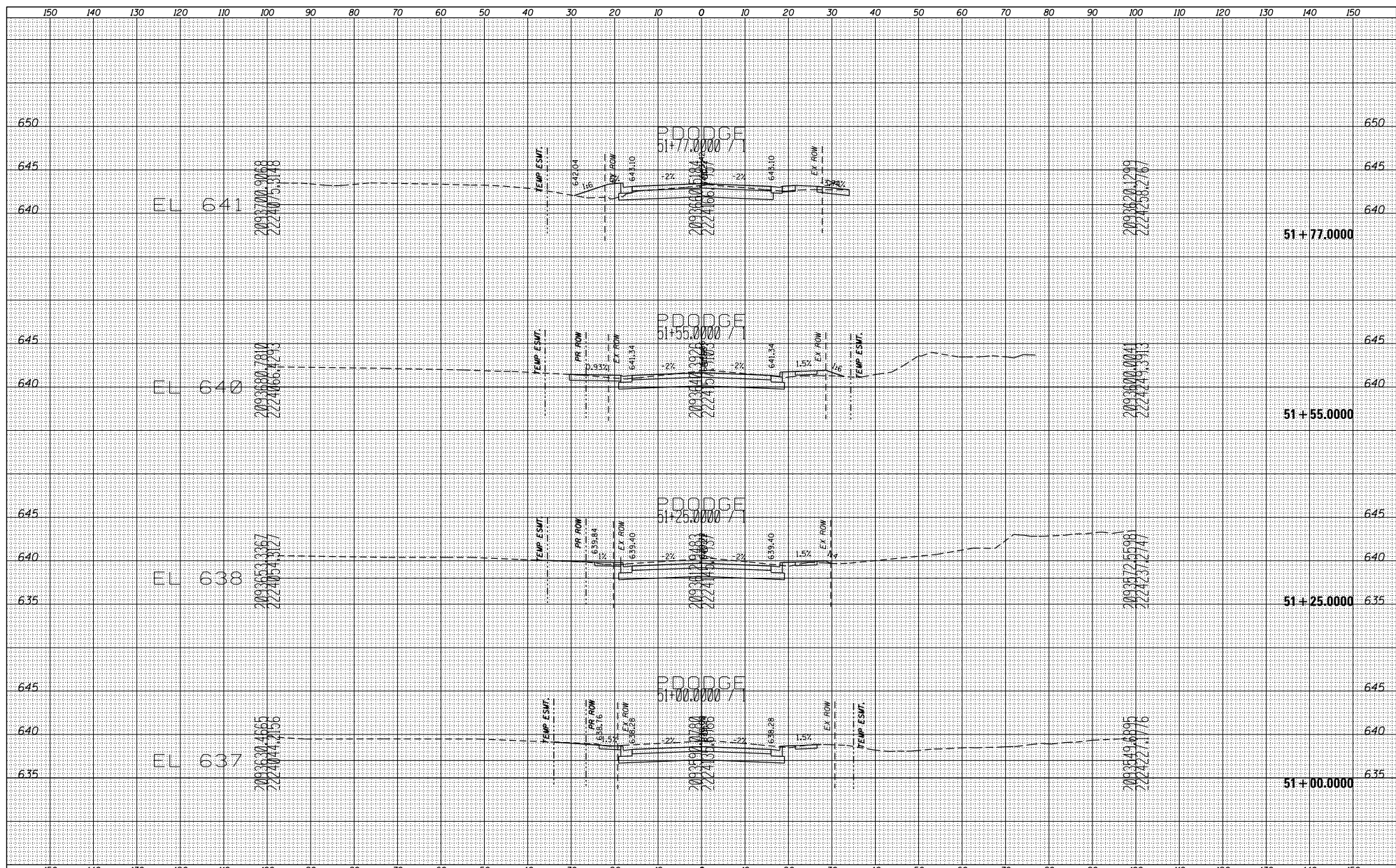


FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	N HIGH ST CROSS SECTIONS	F.A.P. RITE -	SECTION	COUNTY	TOTAL SHEET	
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Caltrans_US_200 DESIGN TRANS.	PLOT SCALE = 240.0000' / Ft.	CHECKED -	REVISED -			CONTRACT NO. 64880				
X5-SIDERoadSheet.dgn	PLOT DATE = 4/16/2018	DATE -	REVISED -			ILLINOIS FED. AID PROJECT				

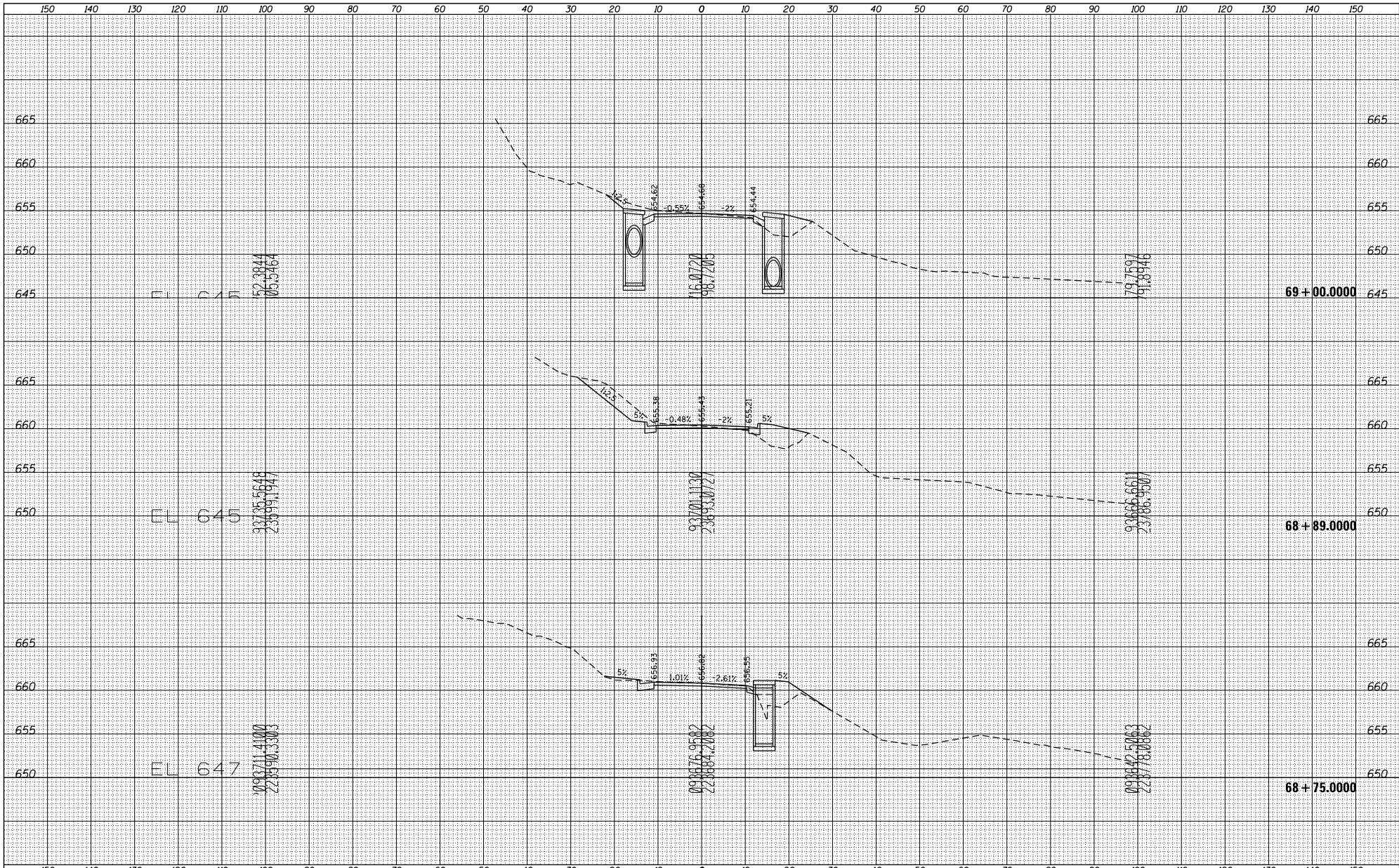
SCALE: SHEET NO. 3 OF 3 SHEETS STA. 32+50 TO STA. 33+00

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REVISIONS	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">DODGE ST CROSS SECTIONS</p>	F.A.P. RITE =	SECTION	COUNTY	TOTAL SHEETS
S:\PROJECTS\2018\10\95010\1001_P181551\cm29		DRAWN -	REVISIONS -		301	29R-1	JODAVIESS	NO.
Caltrans_US_2018_DESIGN_TRANS	PLOT SCALE = 240.0000' / Ft.	CHECKED -	REVISIONS -		CONTRACT NO. 64880			
X5-SIDERoadSheets.dgn	PLOT DATE = 4/16/2018	DATE -	REVISIONS -		SCALE:	SHEET NO. 2 OF 4 SHEETS	STA. 51+00 TO STA. 51+77	ILLINOIS FED. AID PROJECT



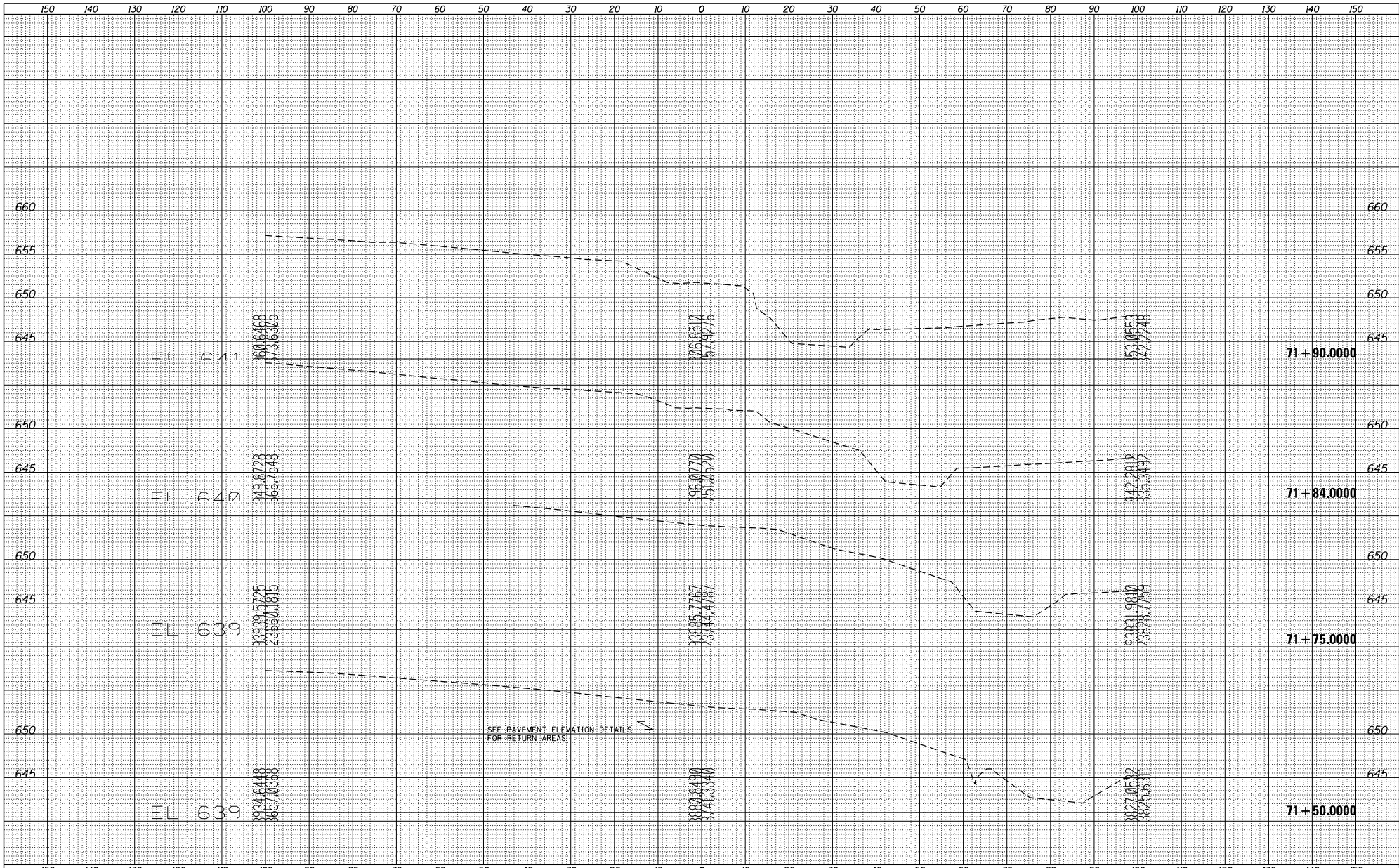
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FILE NAME = S:\PROJECTS\2018\10\95018\1001_P181551\csm29.dgn	USER NAME = TYLER	DESIGNED -	REVISD -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	S WEST ST CROSS SECTIONS			F.A.P. RITE - 301	SECTION 29R-1	COUNTY JODAVIESS	TOTAL SHEET NO. 3
SCALE = 240.0000' / 1" = 240.0000'		DRAWN -	REVISD -		SCALE:	SHEET NO. 2 OF 3 SHEETS	STA. 68+75 TO STA. 69+00	CONTRACT NO. 64880			
DATE = 4/16/2018		CHECKED -	REVISD -		ILLINOIS FED. AID PROJECT						
		DATE -	REVISD -								

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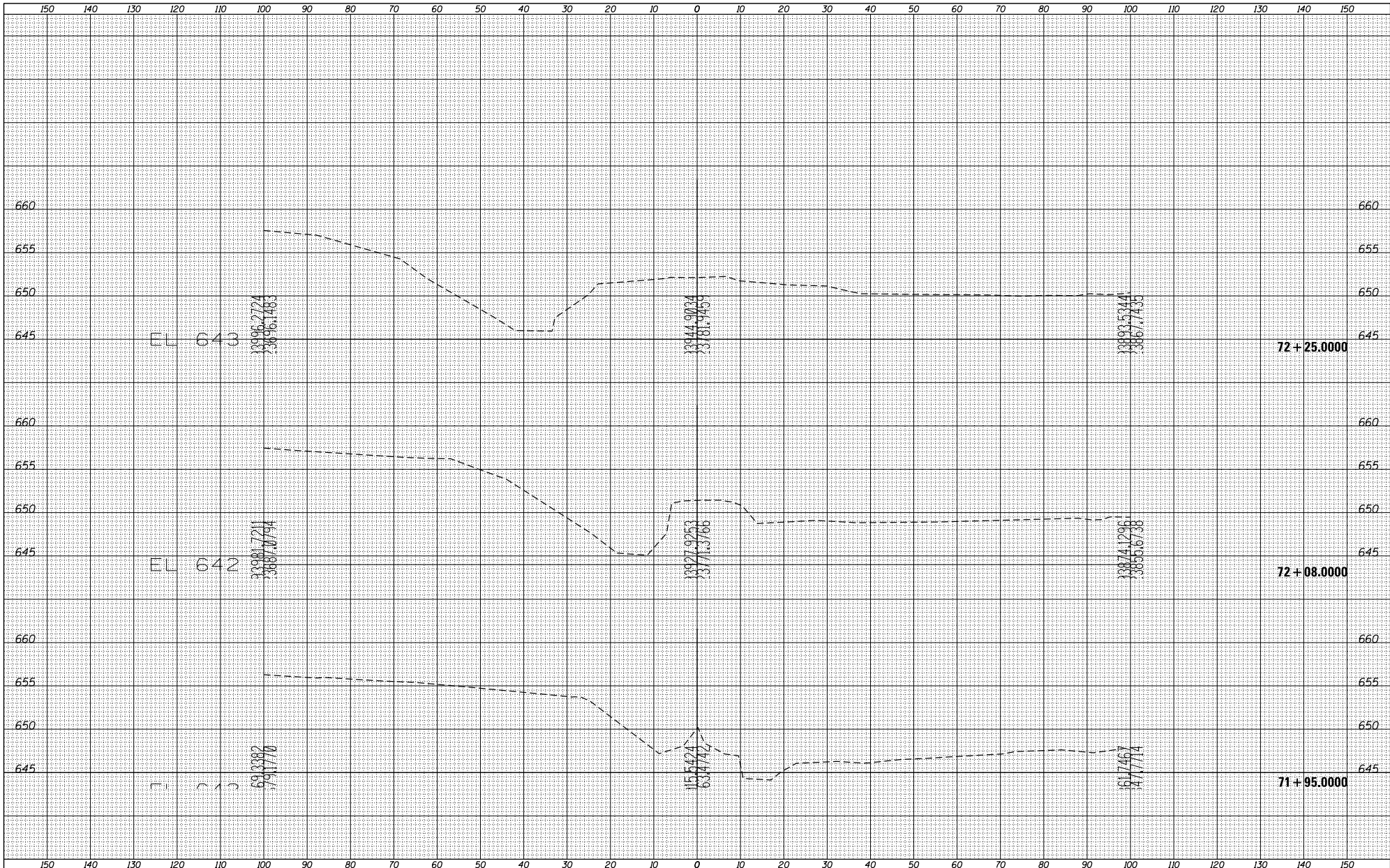


FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">N WEST ST CROSS SECTIONS</p>	F.A.P. RITE -	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Plot Scale = 248.0000' / Ft.		CHECKED -	REVISIONS -		CONTRACT NO. 64880				
Plot Date = 4/16/2018		DATE -	REVISIONS -		ILLINOIS FED. AID PROJECT				

SCALE: SHEET NO. 1 OF 4 SHEETS STA. 71+50 TO STA. 71+90

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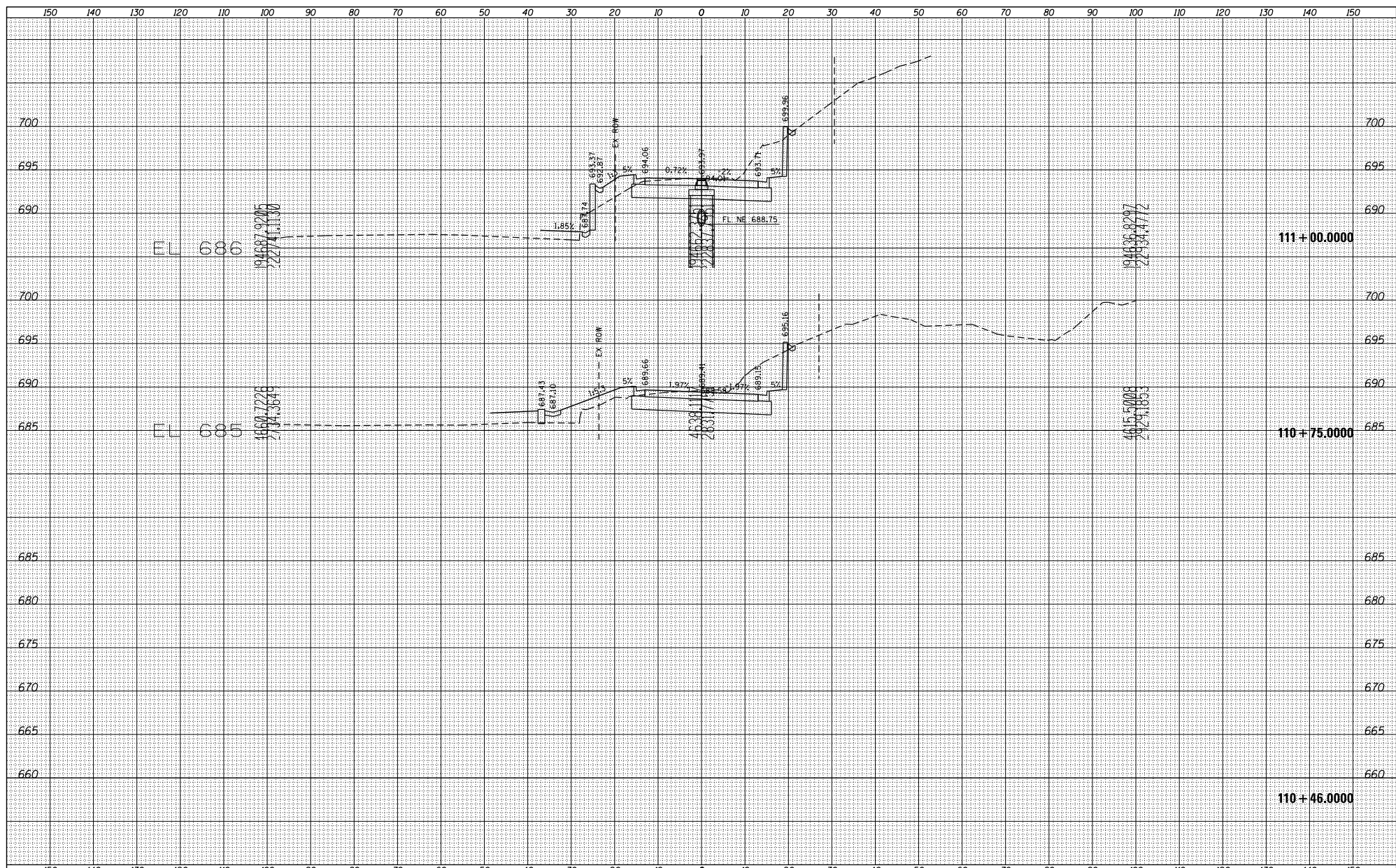


FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	N WEST ST CROSS SECTIONS			F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEETS
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Caltrans US 20R DESIGN TRAINING	PLOT SCALE = 240.0000' / Ft.	CHECKED -	REVISIONS -		CONTRACT NO. 64880						
X5-SIDEROADS\Sheets.dgn	PLOT DATE = 4/16/2018	DATE -	REVISIONS -		ILLINOIS FED. AID PROJECT						

SCALE: SHEET NO. 2 OF 4 SHEETS STA. 71+95 TO STA. 72+25

DATE	
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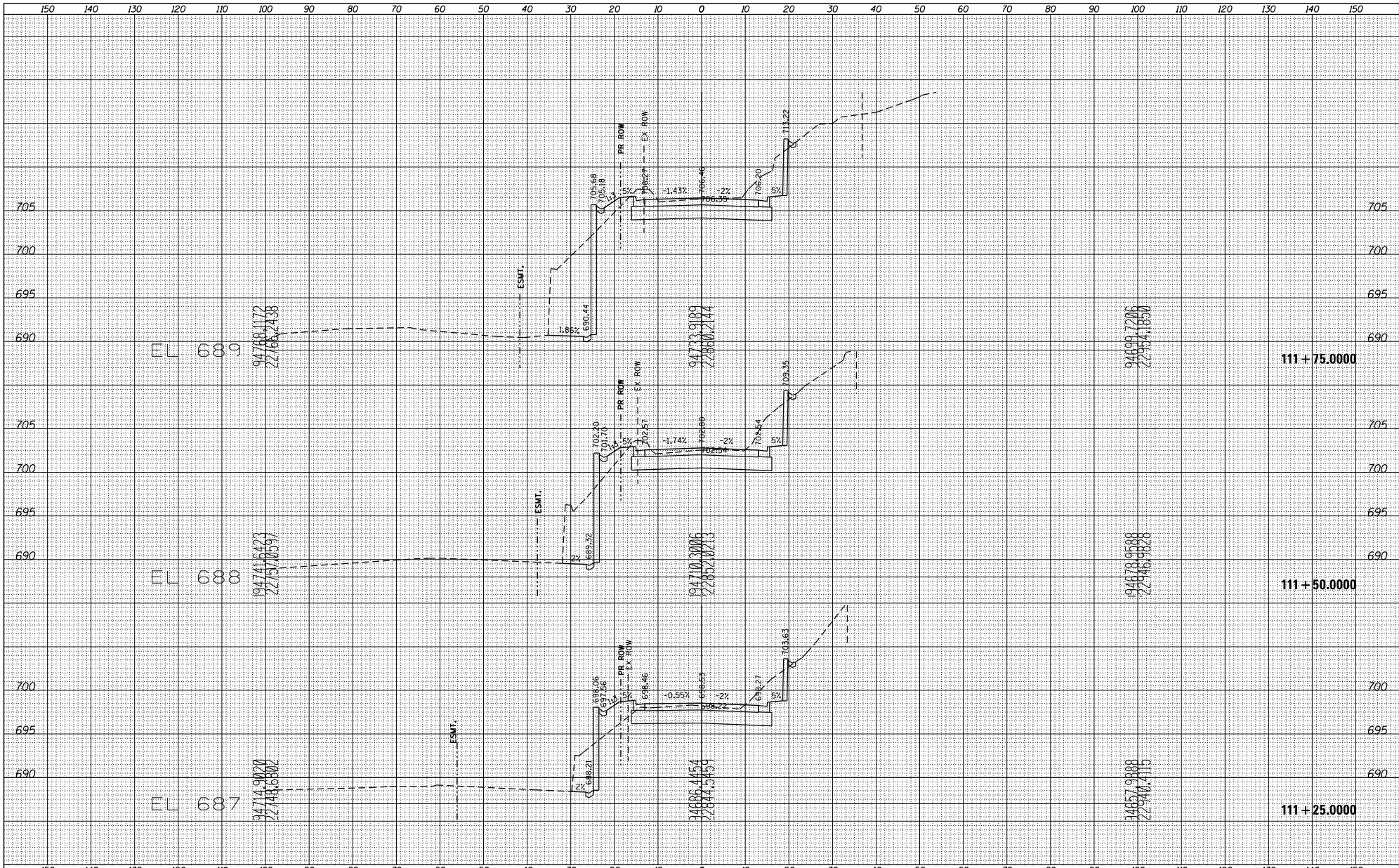
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">SUMMIT ST CROSS SECTIONS</p>	F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEETS
S:\PROJECTS\2018\10\95018\1001_P181551\cm29		DRAWN -	REVISIONS -		301	29R-1	JODAVIESS	NO.
Caltrans US 20R DESIGN PLAN		CHECKED -	REVISIONS -		CONTRACT NO. 64880			
X5-SIDERoads\Sheets.dgn		DATE -	REVISIONS -		ILLINOIS FED. AID PROJECT			
PLOT SCALE = 240.0000' / Ft.				SCALE:	SHEET NO. 1 OF 3 SHEETS	STA. 110+46 TO STA. 111+00		

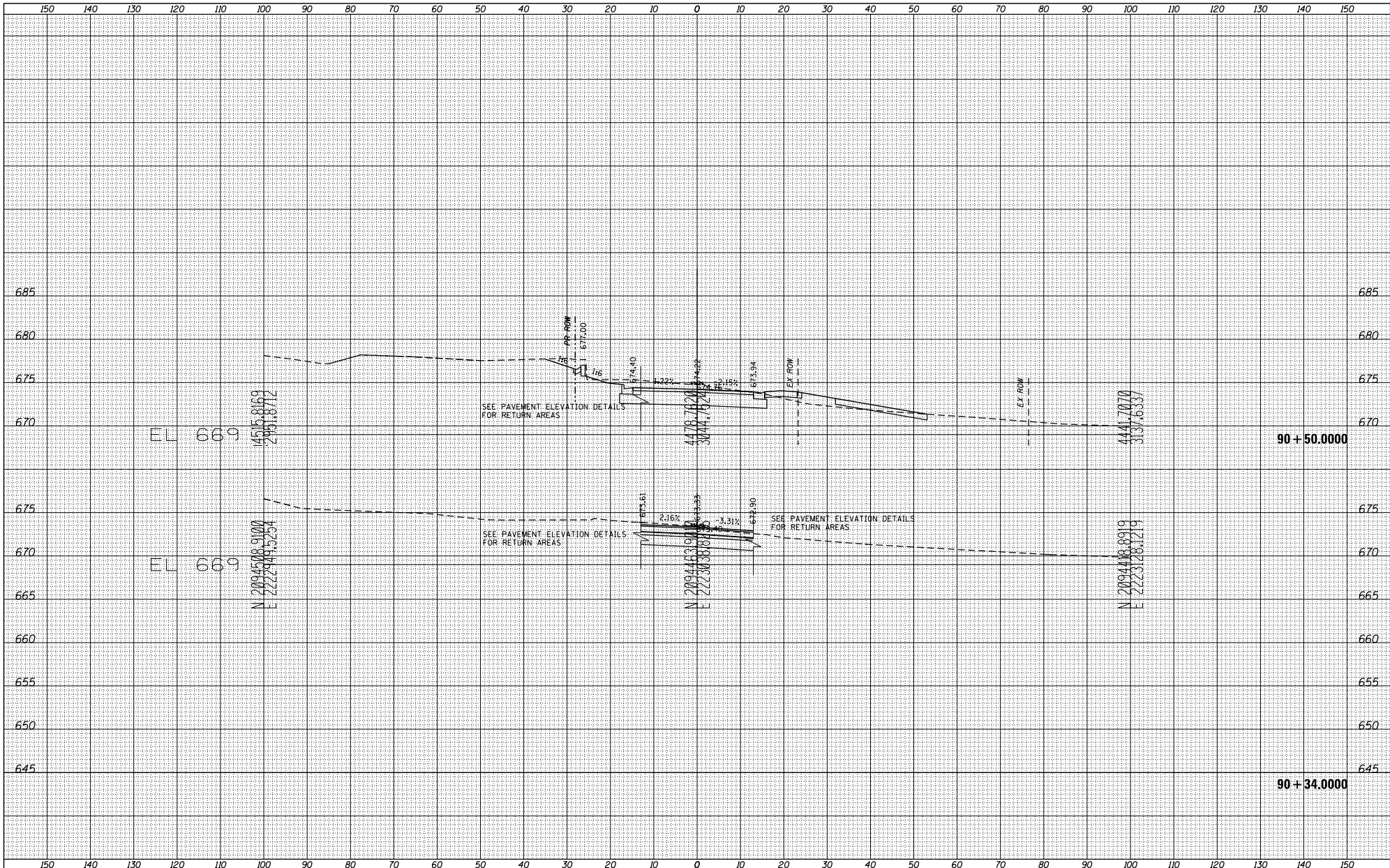
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMIT ST CROSS SECTIONS			F.A.P. R.T.E. =	SECTION	COUNTY	TOTAL SHEET
S:\PROJECTS\2018\10\95018\1001_P181551\cm29		DRAWN -	REVISIONS -					301	29R-1	JODAVIESS	SHEETS NO.
Plot Scale = 248,0000' / Ft.		CHECKED -	REVISIONS -		CONTRACT NO. 64880						
Plot Date = 4/16/2018		DATE -	REVISIONS -		ILLINOIS FED. AID PROJECT						

SCALE: SHEET NO. 2 OF 3 SHEETS STA. 111+25 TO STA. 111+75



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FILE NAME = S:\PROJECTS\2018\10\95010\1001_P181951\cm29
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 XS-SIDEROAD\Sheets.dgn

USER NAME = TYLER	DESIGNED -	REVISD -
PLOT SCALE = 240.0000' / Ft.	DRAWN -	REVISD -
PLOT DATE = 4/16/2018	CHECKED -	REVISD -
	DATE -	REVISD -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

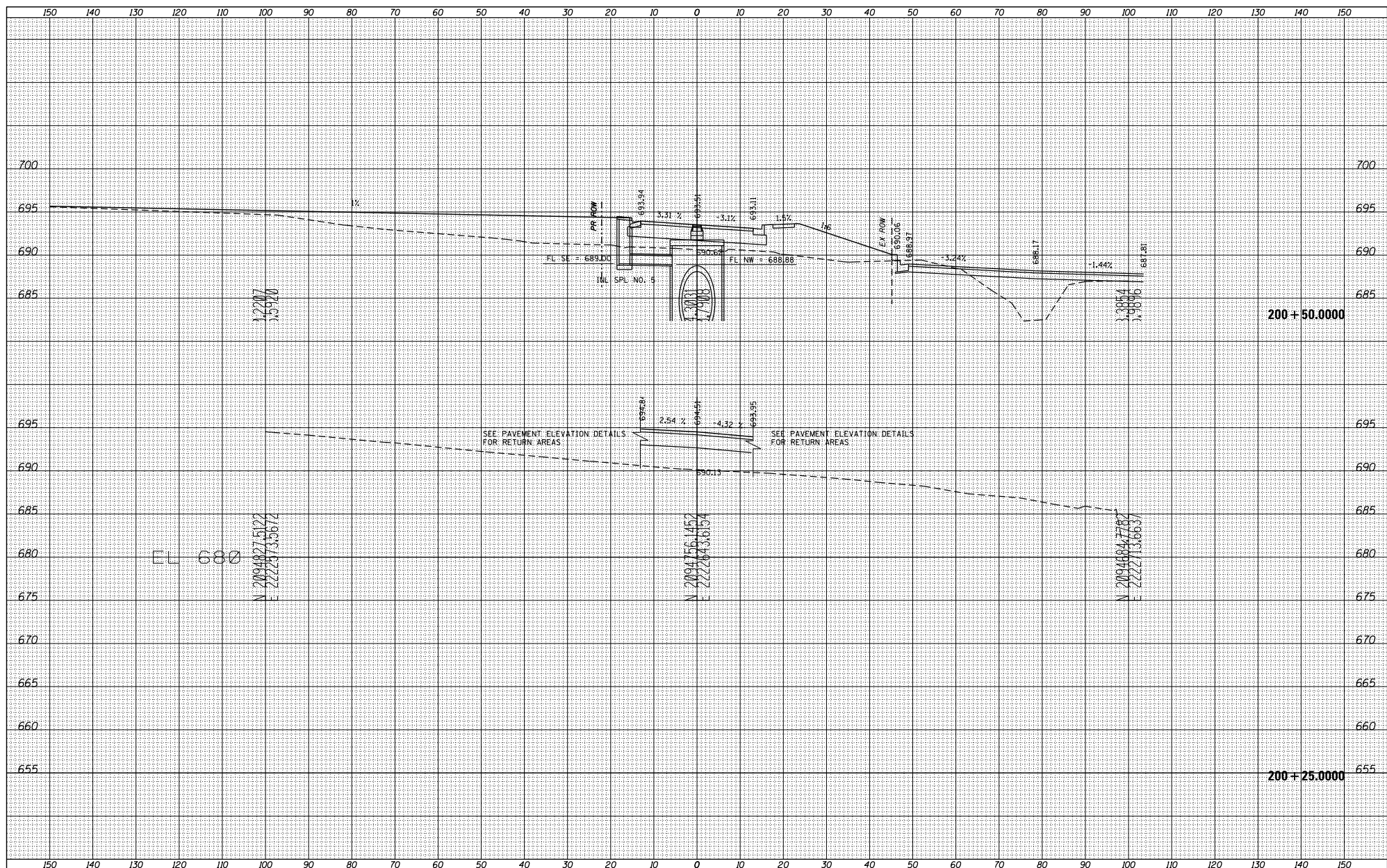
HICKORY ST
 CROSS SECTIONS

SCALE: SHEET NO. 1 OF 2 SHEETS STA. 90+34 TO STA. 90+50

F.A.P. RITE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
301	29R-1	JODAVIESS		
CONTRACT NO. 64880			ILLINOIS FED. AID PROJECT	

DATE	
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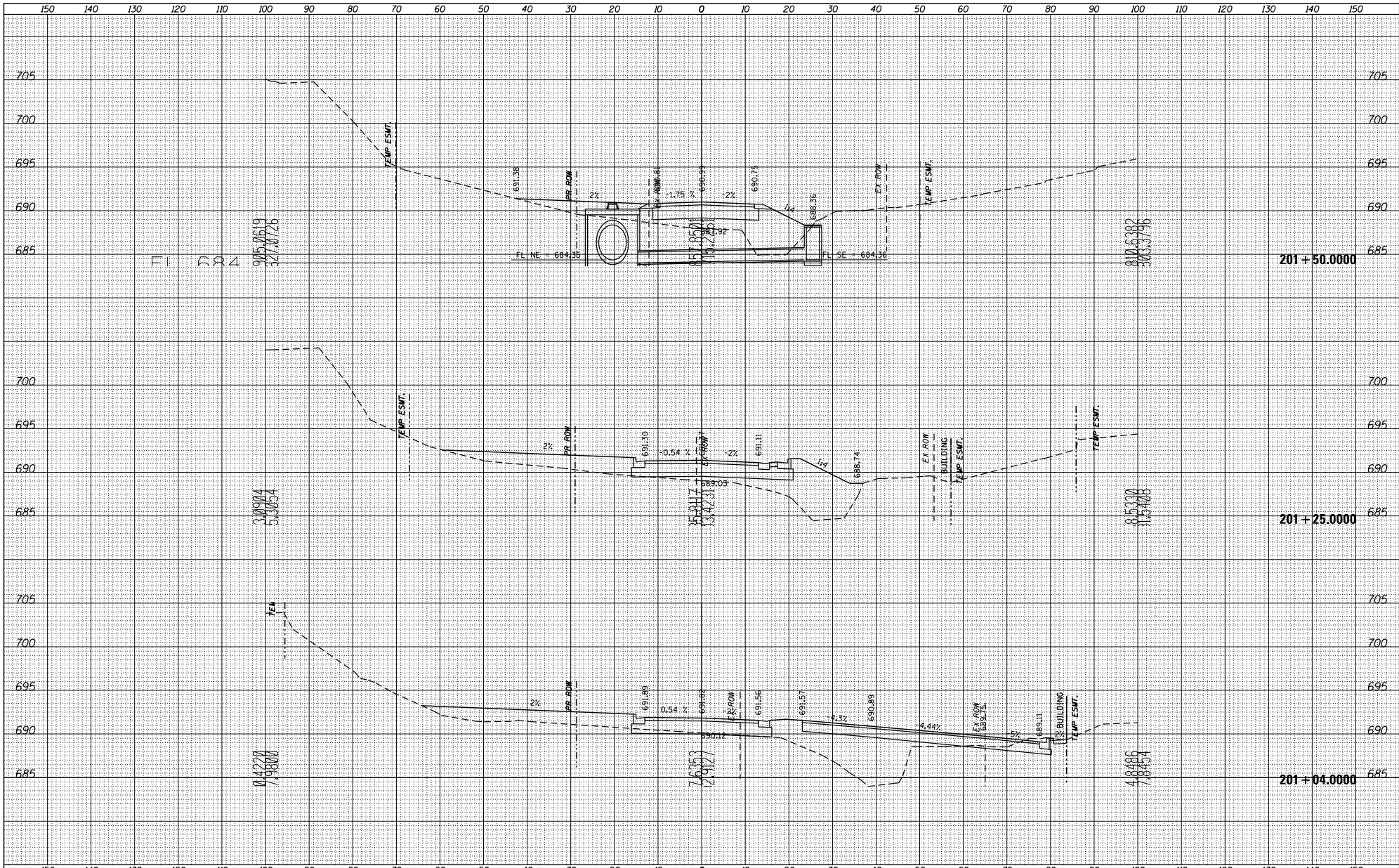


FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DELL ST CROSS SECTION	F.A.P. RITE -	SECTION	COUNTY	TOTAL SHEET NO.
S:\PROJECTS\2018\10\95018\1001_P181591\cm29	DRAWN -	REVISIONS -	301			29R-1	JODAVIESS		
Plot Scale = 248,0000' / Ft.	CHECKED -	REVISIONS -	CONTRACT NO. 64880						
Plot Date = 4/16/2018	DATE -	REVISIONS -	ILLINOIS FED. AID PROJECT						

SCALE: SHEET NO. 1 OF 5 SHEETS STA. 200+25 TO STA. 200+50

DATE	
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REVISIONS	
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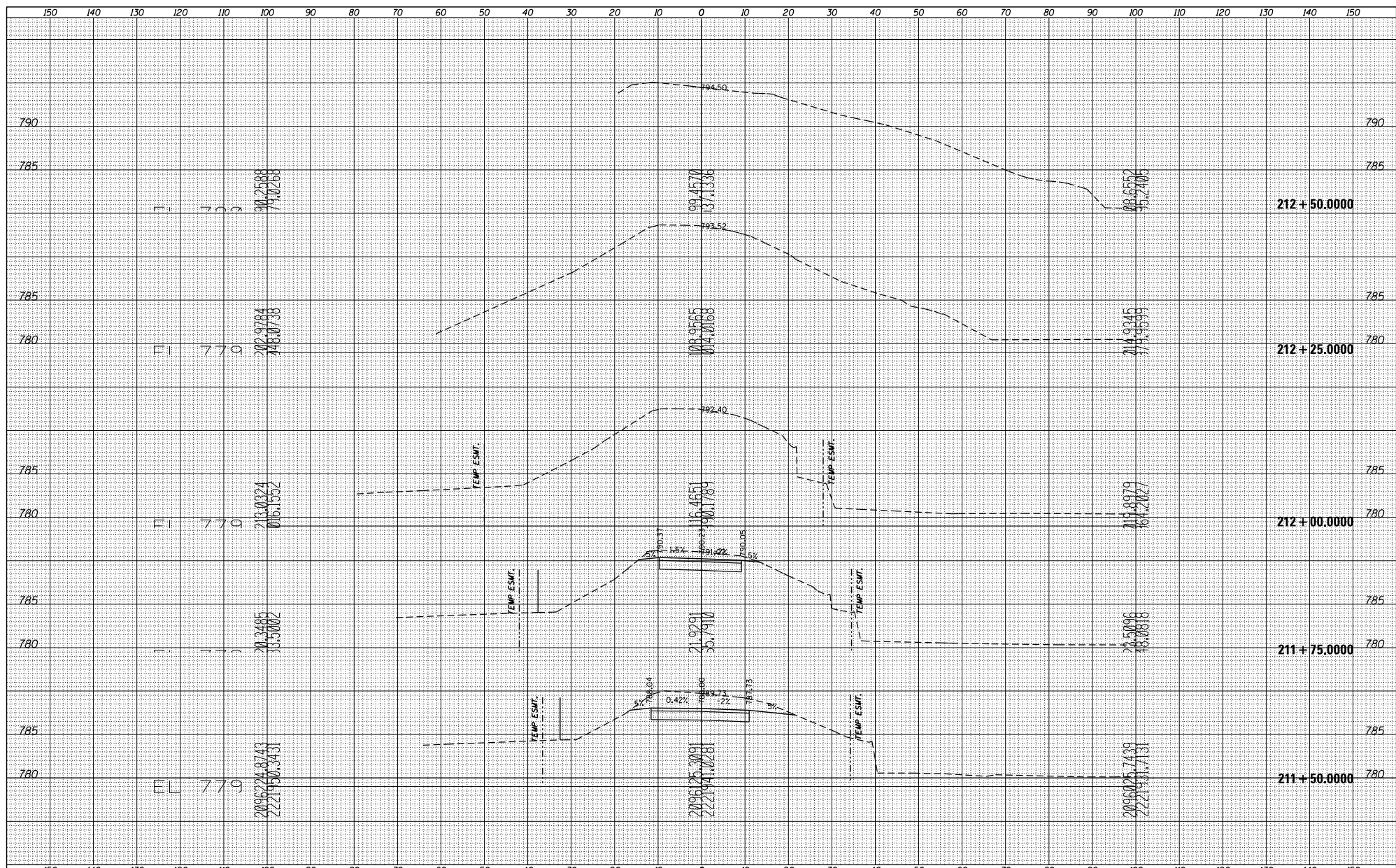
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	DELL ST CROSS SECTIONS			F.A.P. RITE =	SECTION	COUNTY	TOTAL SHEET
S:\PROJECTS\2018\10\95018\1001_P181551\cm29	DRAWN -	REVISED -	301					29R-1	JODAVIESS	SHEETS NO.	
Caltrans US 20R DESIGN TRANS	CHECKED -	REVISED -	CONTRACT NO. 64880								
X5-SIDEROADS\Sheets.dgn	DATE	REVISED -	ILLINOIS FED. AID PROJECT								
PLOT SCALE = 240.0000' / Ft.				SCALE:	SHEET NO. 3 OF 5 SHEETS	STA. 201+04 TO STA. 201+50					

DATE	
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FILE NAME =	USER NAME = TYLER	DESIGNED -	REVISIONS -	<p align="center">STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</p> <p align="center">CER 1246 + 85 CROSS SECTIONS</p>	F.A.P. RITE -	SECTION	COUNTY	TOTAL SHEET
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Caltrans US 20R DESIGN TRAINING		CHECKED -	REVISIONS -					CONTRACT NO. 64880
X5-SIDEROADS\Sheets.dgn		DATE -	REVISIONS -					ILLINOIS FED. AID PROJECT
PLOT SCALE = 240.0000' / Ft.				SCALE:	SHEET NO. 3 OF 3 SHEETS	STA. 211+50 TO STA. 212+50		