

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	1

CONTRACT NO. 97790

11-17-2023 LETTING ITEM 107

PROPOSED HIGHWAY PLANS

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

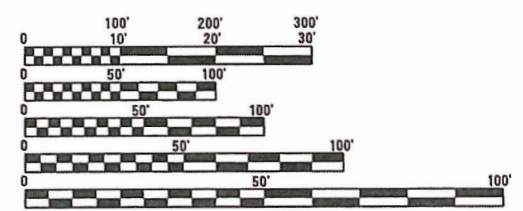
FAS 772 (LEBANON ROAD) OVER CSX RAILROAD
SECTION 10-04106-00-BR

GRADE SEPARATION - REMOVE /RELOCATE
AARDOT #5465790X, MP CRA-224.50 AND
AARDOT #546569D, MP CRA-224.15

COLLINSVILLE TOWNSHIP
MADISON COUNTY

C-98-040-23

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS



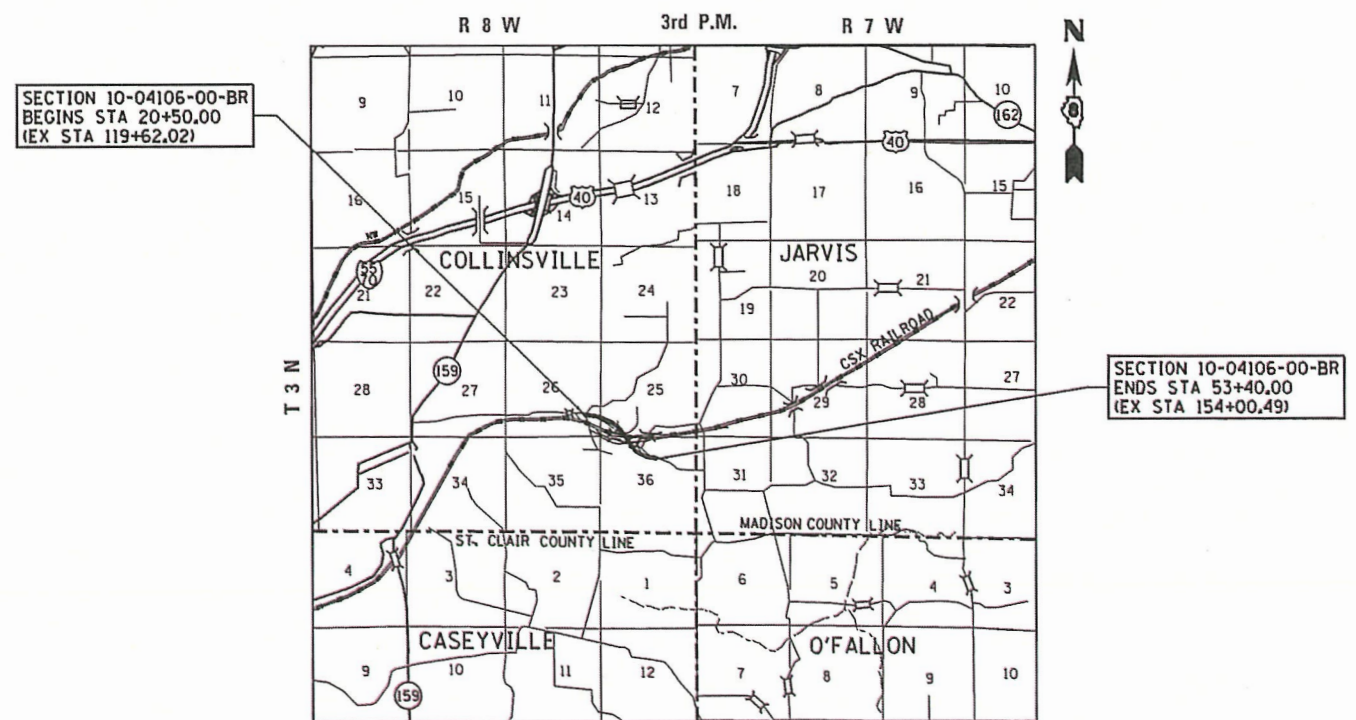
FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

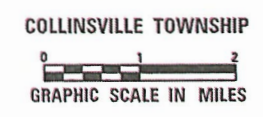
PROJECT ENGINEER - LORNE JACKSON, P.E.
PROJECT MANAGER - TIMOTHY GREGOWICZ, P.E.

ROADWAY CLASSIFICATION = RURAL TWO-LANE COLLECTOR
DESIGN SPEED = 45 M.P.H.
CURRENT ADT = 2300
DESIGN ADT = < 3150 (2032)

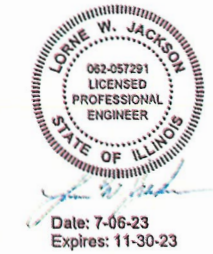
CONTRACT NO. 97790



LOCATION MAP



SECTION BEGIN STATION: 20+50.00
SECTION END STATION: 53+40.00
GROSS SECTION LENGTH = 3,290.00 FEET = 0.623 MILES
NET SECTION LENGTH = 3,290.00 FEET = 0.623 MILES



MADISON COUNTY	
APPROVED	7/11 20 23 <i>Kathy Trucchio-Hauscher</i> TOWNSHIP HIGHWAY COMMISSIONER
APPROVED	7/10 20 23 <i>Alvin Alden</i> MADISON COUNTY ENGINEER
PASSED	8/31 20 23 <i>[Signature]</i> ENGINEER OF LOCAL ROADS & STREETS
RELEASING FOR BID BASED ON LIMITED REVIEW	8/31 20 23 <i>[Signature]</i> REGION 5 ENGINEER



SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
S	20100110	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	UNIT	1673	1673			
S	20100210	TREE REMOVAL (OVER 15 UNITS DIAMETER)	UNIT	772	772			
S	20100500	TREE REMOVAL, ACRES	ACRE	10	10			
	20200100	EARTH EXCAVATION	CU YD	125105	125105			
	20700110	POROUS GRANULAR EMBANKMENT	TON	1602	1602			
	20800150	TRENCH BACKFILL	CU YD	819	819			
	20900110	POROUS GRANULAR BACKFILL	CU YD	180				180
S	25000200	SEEDING, CLASS 2	ACRE	12	12			
S	25000400	NITROGEN FERTILIZER NUTRIENT	POUND	1080	1080			
S	25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	1080	1080			
S	25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	1080	1080			
S	25100115	MULCH, METHOD 2	ACRE	12	12			
S	25100127	MULCH, METHOD 3A	ACRE	12	12			

S = SPECIALTY ITEMS

FILE NAME =	USER NAME = ljackson	DESIGNED - -	REVISED - -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	SUMMARY OF QUANTITIES	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
#101		DRAWN - -	REVISED - -			772	10-04106-00-BR	MADISON	435	3	
	PLOT SCALE = 20,0000' / in.	CHECKED - -	REVISED - -			CONTRACT NO. 97790					
	PLOT DATE = 8/30/2023	DATE - -	REVISED - -			SCALE:	SHEET NO. 1 OF 14 SHEETS	STA.	TO STA.		

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	INSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
S	25100630	EROSION CONTROL BLANKET	SQ YD	5473	5473			
S	25100635	HEAVY DUTY EROSION CONTROL BLANKET	SQ YD	3046	3046			
	28000200	EARTH EXCAVATION FOR EROSION CONTROL	CU YD	101	101			
	28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	1303	1303			
	28000305	TEMPORARY DITCH CHECKS	FOOT	719	719			
	28000315	AGGREGATE DITCH CHECKS	TON	408	408			
	28000400	PERIMETER EROSION BARRIER	FOOT	7288	7288			
	28000500	INLET AND PIPE PROTECTION	EACH	70	70			
	28001000	AGGREGATE (EROSION CONTROL)	TON	244	244			
	28100107	STONE RIPRAP, CLASS A4	SQ YD	2817	1463	977	297	80
	28100807	STONE DUMPED RIPRAP, CLASS A4	TON	197	197			
	28200200	FILTER FABRIC	SQ YD	4328	2705	977	297	349
	28300400	AGGREGATE DITCH	TON	336	336			

S = SPECIALTY ITEMS

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FILE		DRAWN -	REVISED -					772	10-04106-00-BR	MADISON	435	4
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISED -		SCALE:	SHEET NO. 2 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE -	REVISED -									

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
S	30200650	PROCESSING MODIFIED SOIL 12"	SQ YD	17896	17896			
S	30201500	LIME	TON	345	345			
	31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	6145	6145			
	31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	1004	1004			
	31200500	STABILIZED SUBBASE - HOT-MIX ASPHALT, 4"	SQ YD	7975	7975			
	35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	2784	2784			
	35102100	AGGREGATE BASE COURSE, TYPE B 9"	SQ YD	615	615			
	40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	679	679			
	40201000	AGGREGATE FOR TEMPORARY ACCESS	TON	810	810			
	40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	39319	39319			
	40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	7833	7833			
	40701841	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"	SQ YD	8674	8674			
	40701881	HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"	SQ YD	6260	6260			

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#101		DRAWN - -	REVISED -		SCALE:	SHEET NO. 3 OF 14 SHEETS	STA.	TO STA.	772	10-04106-00-BR	MADISON	435	5
	PLOT SCALE = 20,0000' / in.	CHECKED - -	REVISED -		CONTRACT NO. 97790								
	PLOT DATE = 8/30/2023	DATE - -	REVISED -										

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY (0004)	BRIDGE SN 060-3366 (0008)	BRIDGE SN 060-3375 (0010)	BRIDGE SN 060-3376 (0008)
	40800025	BITUMINOUS MATERIALS (PRIME COAT)	POUND	6726	6726			
	40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	582	582			
	42000080	PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB	SQ YD	889	889			
	42001300	PROTECTIVE COAT	SQ YD	3666	3666			
	42300200	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 6 INCH	SQ YD	468	468			
	44000100	PAVEMENT REMOVAL	SQ YD	6304	6304			
	44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	185	185			
	44000400	GUTTER REMOVAL	FOOT	90	90			
	44004000	PAVED DITCH REMOVAL	FOOT	210	210			
	48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	735	735			
	48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	48	48			
	48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	3519	3519			
	50100100	REMOVAL OF EXISTING STRUCTURES	EACH	1			1	

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#101		DRAWN - -	REVISED -					772	10-04106-00-BR	MADISON	435	6
	PLOT SCALE = 20,0000' / in.	CHECKED - -	REVISED -		SCALE:	SHEET NO. 4 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE - -	REVISED -									

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
	50100300	REMOVAL OF EXISTING STRUCTURES NO. 1	EACH	1	1			
	50100400	REMOVAL OF EXISTING STRUCTURES NO. 2	EACH	1	1			
	50100500	REMOVAL OF EXISTING STRUCTURES NO. 3	EACH	1	1			
	50104400	CONCRETE HEADWALL REMOVAL	EACH	2	2			
	50105220	PIPE CULVERT REMOVAL	FOOT	586	586			
	50200100	STRUCTURE EXCAVATION	CU YD	3579		2625	128	826
	50200450	REMOVAL AND DISPOSAL OF UNSUITABLE MATERIAL FOR STRUCTURES	CU YD	321				321
	50300100	FLOOR DRAINS	EACH	8		8		
	50300225	CONCRETE STRUCTURES	CU YD	1579		1533	46	
	50300255	CONCRETE SUPERSTRUCTURE	CU YD	1043		1043		
	50300260	BRIDGE DECK GROOVING	SQ YD	3149		3149		
	50300280	CONCRETE ENCASEMENT	CU YD	3			3	
	50300300	PROTECTIVE COAT	SQ YD	3968		3968		

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FILE#		DRAWN -	REVISED -					772	10-04106-00-BR	MADISON	435	7
	PLOT SCALE = 20.0000 / in.	CHECKED -	REVISED -		SCALE:	SHEET NO. 5 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE -	REVISED -									

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
	50400105	PRECAST CONCRETE BRIDGE SLAB	SQ FT	1166			1166	
	50500105	FURNISHING AND ERECTING STRUCTURAL STEEL	L SUM	1		1		
	50500505	STUD SHEAR CONNECTORS	EACH	10854		10854		
	50800105	REINFORCEMENT BARS	POUND	68590				68590
	50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	524463		513813	8260	2390
S	50901050	STEEL RAILING, TYPE SM	FOOT	102			102	
S	50901730	BRIDGE FENCE RAILING	FOOT	240		240		
	51100100	SLOPE WALL 4 INCH	SQ YD	577		577		
	51201600	FURNISHING STEEL PILES HP12X53	FOOT	1871		1628	243	
	51201900	FURNISHING STEEL PILES HP14X89	FOOT	6260		6260		
	51202305	DRIVING PILES	FOOT	8131		7888	243	
	51203600	TEST PILE STEEL HP12X53	EACH	4		2	2	
	51203900	TEST PILE STEEL HP14X89	EACH	6		6		

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#101		DRAWN - -	REVISED - -					772	10-04106-00-BR	MADISON	435	8
	PLOT SCALE = 20,0000' / in.	CHECKED - -	REVISED - -		SCALE:	SHEET NO. 6 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE - -	REVISED - -									

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
	54213660	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 15"	EACH	4	4			
	54213663	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 18"	EACH	6	6			
	54213669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	2	2			
	54213675	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 30"	EACH	1	1			
	54213681	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 36"	EACH	2	2			
	54215430	CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS 30"	EACH	1	1			
	5421C012	PIPE CULVERTS, CLASS C, TYPE 1 12" (TEMPORARY)	FOOT	104	104			
	5421C030	PIPE CULVERTS, CLASS C, TYPE 1 30" (TEMPORARY)	FOOT	183	183			
	5421C048	PIPE CULVERTS, CLASS C, TYPE 1 48" (TEMPORARY)	FOOT	75	75			
	54262712	METAL FLARED END SECTIONS 12"	EACH	18	18			
	542A0220	PIPE CULVERTS, CLASS A, TYPE 1 15"	FOOT	60	60			
	542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	64	64			
	542A1903	PIPE CULVERTS, CLASS A, TYPE 3 18"	FOOT	121	121			

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#101		DRAWN -	REVISED -					772	10-04106-00-BR	MADISON	435	10
	PLOT SCALE = 20,0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET NO. 8 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE -	REVISED -									

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY (0004)	BRIDGE SN 060-3366 (0008)	BRIDGE SN 060-3375 (0010)	BRIDGE SN 060-3376 (0008)
	542A1915	PIPE CULVERTS, CLASS A, TYPE 3 30"	FOOT	162	162			
	542C0217	PIPE CULVERTS, CLASS C, TYPE 1 12"	FOOT	288	288			
	542C1057	PIPE CULVERTS, CLASS C, TYPE 2 12"	FOOT	63	63			
	550A0050	STORM SEWERS, CLASS A, TYPE 1 12"	FOOT	1344	1344			
	550A0090	STORM SEWERS, CLASS A, TYPE 1 18"	FOOT	377	377			
	550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	242	242			
	550A0140	STORM SEWERS, CLASS A, TYPE 1 30"	FOOT	127	127			
	550A0380	STORM SEWERS, CLASS A, TYPE 2 18"	FOOT	314	314			
	550A0410	STORM SEWERS, CLASS A, TYPE 2 24"	FOOT	38	38			
	58300100	PORTLAND CEMENT MORTAR FAIRING COURSE	FOOT	341			341	
	58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	260		260		
	58700300	CONCRETE SEALER	SQ FT	423			423	
	59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	124		124		

S = SPECIALTY ITEMS

FILE NAME =	USER NAME = l.jackson	DESIGNED -	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
FILE#		DRAWN -	REVISED -		SCALE:	SHEET NO. 9 OF 14 SHEETS	STA.	TO STA.	772	10-04106-00-BR	MADISON	435	11
	PLOT SCALE = 20.0000' / 1" =	CHECKED -	REVISED -										
	PLOT DATE = 8/30/2023	DATE -	REVISED -										
												CONTRACT NO. 97790	

SUMMARY OF QUANTITIES

	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
	60240320	INLETS, TYPE B, TYPE 15 FRAME AND LID	EACH	1	1			
	60240324	INLETS, TYPE B, TYPE 20 FRAME AND GRATE	EACH	1	1			
	60263000	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID	EACH	1	1			
	60500060	REMOVING INLETS	EACH	1	1			
	60600095	CLASS SI CONCRETE (OUTLET)	CU YD	15	15			
	60602800	CONCRETE GUTTER, TYPE B	FOOT	528	528			
	60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	6149	6149			
S	63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	275	275			
S	63100085	TRAFFIC BARRIER TERMINAL, TYPE 6	EACH	4	4			
S	63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	3	3			
S	63100169	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED	EACH	1	1			
	63200310	GUARDRAIL REMOVAL	FOOT	109	109			
	67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	28	28			

S = SPECIALTY ITEMS

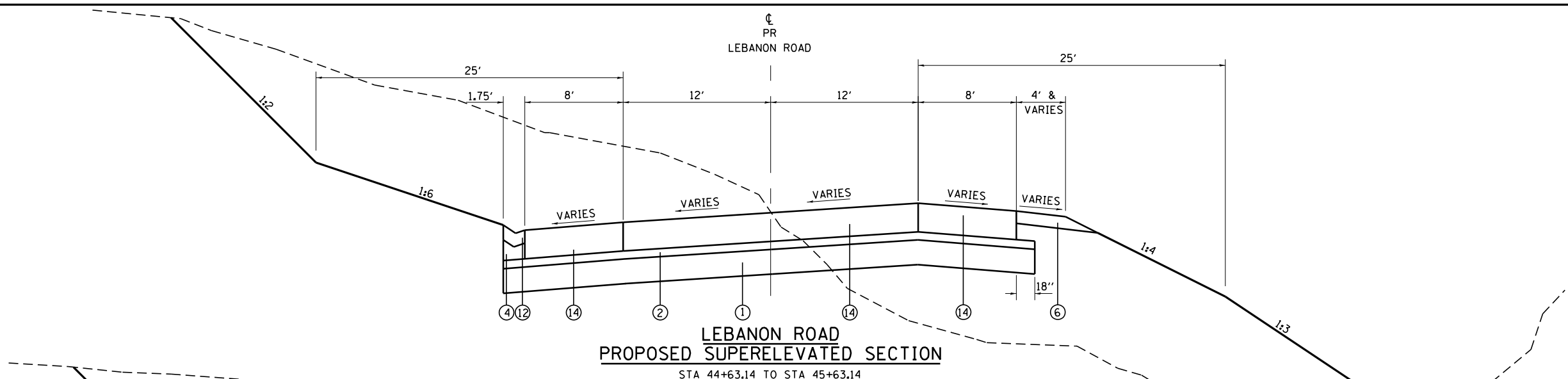
FILE NAME =	USER NAME = ljackson	DESIGNED - -	REVISED - -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	SUMMARY OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#101		DRAWN - -	REVISED - -					772	10-04106-00-BR	MADISON	435	13
	PLOT SCALE = 20,0000' / in.	CHECKED - -	REVISED - -		SCALE:	SHEET NO. 11 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE - -	REVISED - -									

SUMMARY OF QUANTITIES

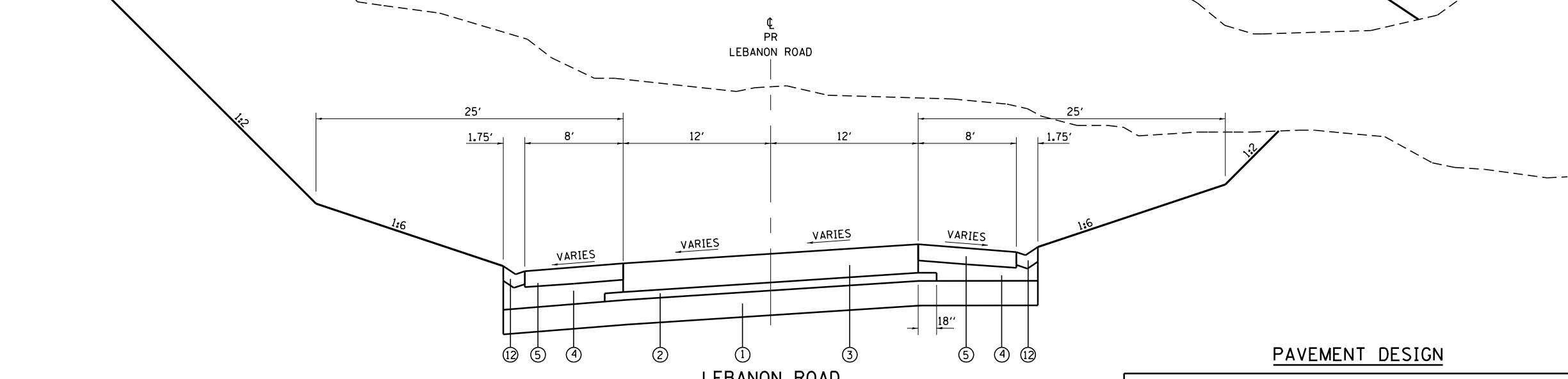
	CODED NO.	DESCRIPTION	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE			
					ROADWAY	BRIDGE SN 060-3366	BRIDGE SN 060-3375	BRIDGE SN 060-3376
					(0004)	(0008)	(0010)	(0008)
	67100100	MOBILIZATION	L SUM	1	1			
	70107025	CHANGEABLE MESSAGE SIGN	CAL DA	20	20			
	70300100	SHORT TERM PAVEMENT MARKING	FOOT	1179	1179			
	70300150	SHORT TERM PAVEMENT MARKING REMOVAL	SQ FT	394	394			
	70300221	TEMPORARY PAVEMENT MARKING, LINE 4" - PAINT	FOOT	20052	20052			
	70300281	TEMPORARY PAVEMENT MARKING, LINE 24" - PAINT	FOOT	13	13			
S	72000100	SIGN PANEL - TYPE 1	SQ FT	55	55			
S	72501000	TERMINAL MARKER - DIRECT APPLIED	EACH	4	4			
S	73000100	WOOD SIGN SUPPORT	FOOT	119	119			
S	78001110	PAINT PAVEMENT MARKING - LINE 4"	FOOT	20080	20080			
S	78001180	PAINT PAVEMENT MARKING - LINE 24"	FOOT	13	13			
S	78200005	GUARDRAIL REFLECTORS, TYPE A	EACH	16	16			
	78300202	PAVEMENT MARKING REMOVAL - WATER BLASTING	SQ FT	852	852			

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#101		DRAWN - -	REVISED -					772	10-04106-00-BR	MADISON	435	14
	PLOT SCALE = 20,0000' / in.	CHECKED - -	REVISED -		SCALE:	SHEET NO. 12 OF 14 SHEETS	STA.	TO STA.	CONTRACT NO. 97790			
	PLOT DATE = 8/30/2023	DATE - -	REVISED -									



**LEBANON ROAD
PROPOSED SUPERELEVATED SECTION**
STA 44+63.14 TO STA 45+63.14



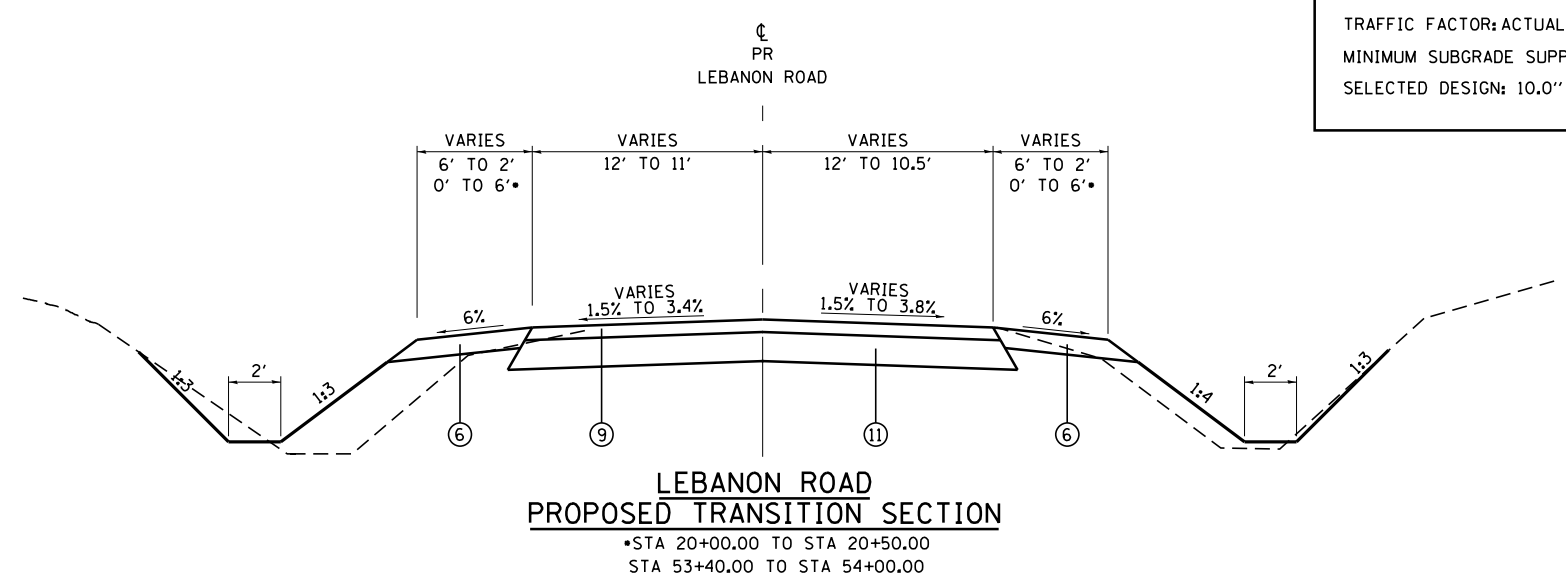
**LEBANON ROAD
PROPOSED SUPERELEVATED SECTION**
STA 45+63.14 TO STA 47+81.47

PAVEMENT DESIGN

F.A.S. RTE.	772	SECTION	10-04106-00-BR	COUNTY	MADISON	TOTAL SHEETS	435	SHEET NO.	21
STRUCTURAL DESIGN TRAFFIC: 2,725		PV=2,507		SU=136		MU=82		CONTRACT NO. 97790	
ROAD/STREET CLASSIFICATION: RURAL TWO-LANE COLLECTOR, CLASS ROAD: II									
TRAFFIC FACTOR: ACTUAL TF= 0.653 MINIMUM TF= 0.5									
MINIMUM SUBGRADE SUPPORT RATING: POOR									
SELECTED DESIGN: 10.0" FULL-DEPTH ASPHALT PAVEMENT									

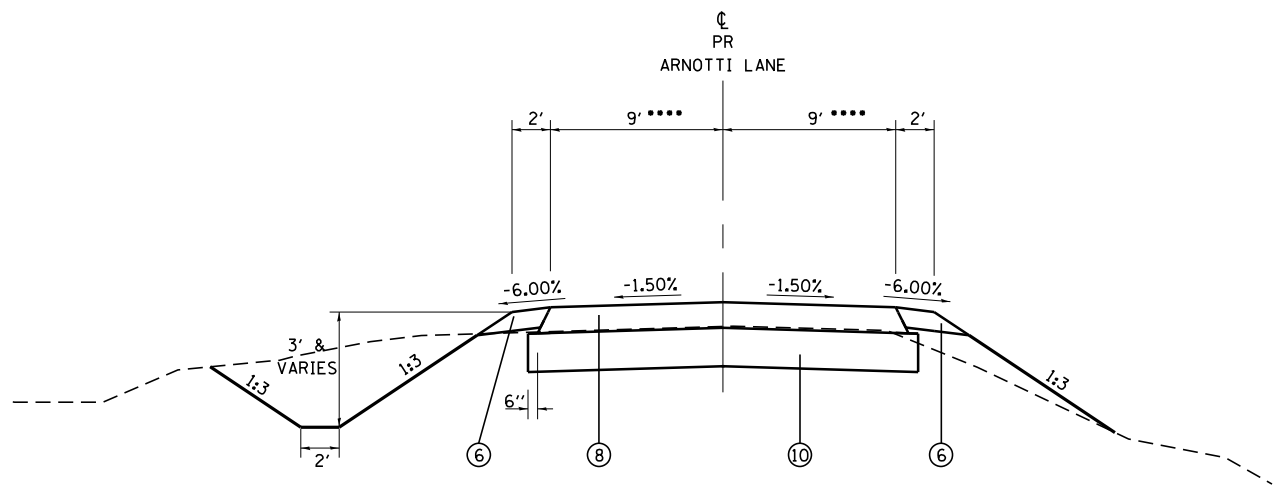
LEGEND

- ① PROPOSED LIME MODIFIED SOIL 12"
- ② PROPOSED STABILIZED SUB-BASE - HOT-MIX ASPHALT 4"
- ③ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"
- ④ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- ⑤ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ⑥ PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- ⑦ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑧ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"
- ⑨ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING
- ⑩ PROPOSED AGGREGATE BASE COURSE, TYPE A 12"
- ⑪ PROPOSED AGGREGATE BASE COURSE, TYPE B 9"
- ⑫ PROPOSED CONCRETE GUTTER, TYPE B
- ⑬ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑭ PROPOSED PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
- ⑮ PROPOSED AGGREGATE SURFACE COURSE, TYPE B
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 4"

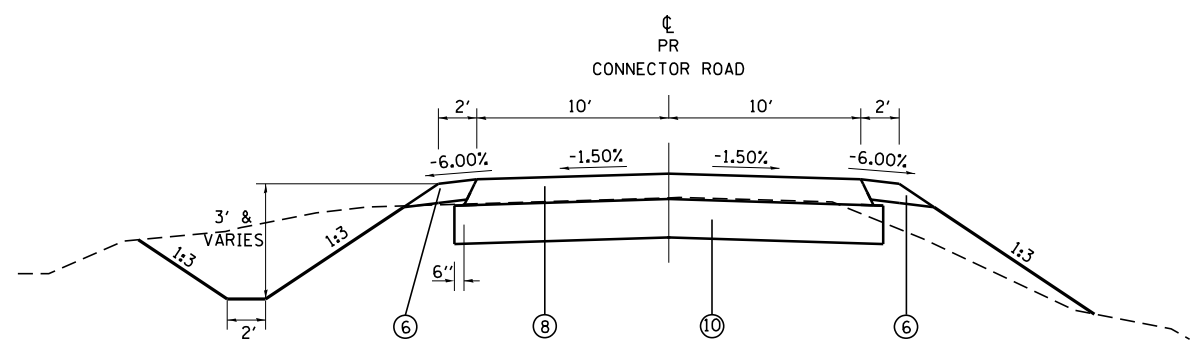


**LEBANON ROAD
PROPOSED TRANSITION SECTION**
•STA 20+00.00 TO STA 20+50.00
STA 53+40.00 TO STA 54+00.00

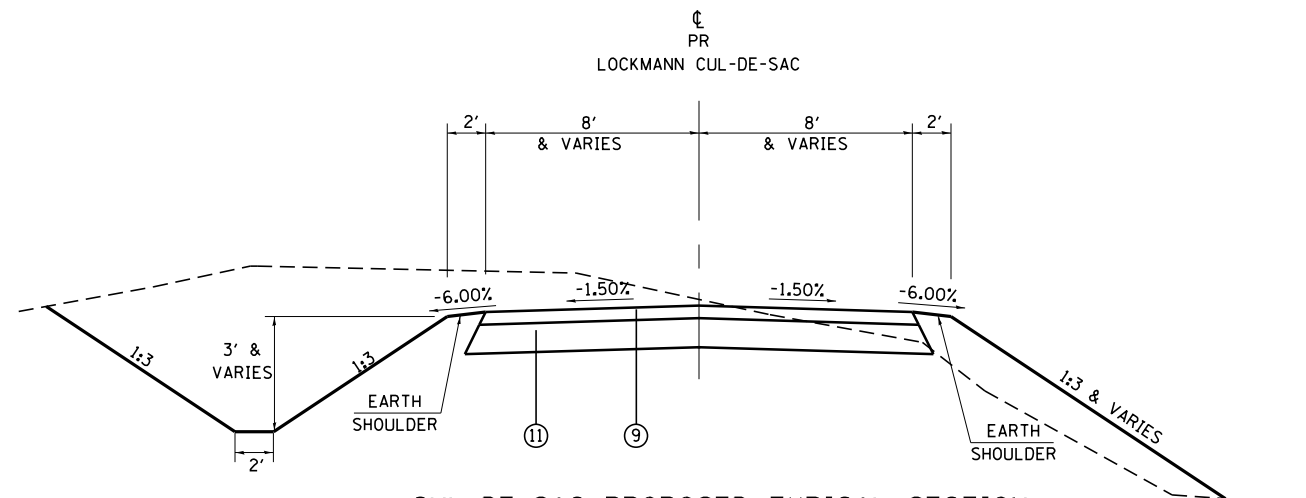
FILE NAME = #114	USER NAME = lnda	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PROPOSED TYPICAL SECTIONS - LEBANON ROAD			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 21
	PLOT SCALE = 10.0000' / in.	DRAWN - LEC	REVISED -		SCALE:	SHEET NO. 3 OF 5 SHEETS	STA.	TO STA.				
	PLOT DATE = 6/26/2023	CHECKED - LWJ	REVISED -									
		DATE - 05-19-22	REVISED -									



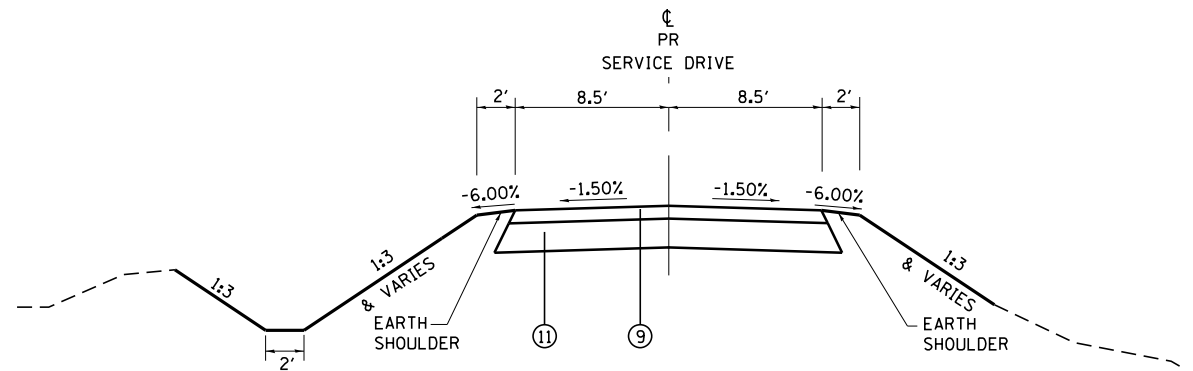
ARNOTTI LANE PROPOSED TYPICAL SECTION
 STA 600+13.00 TO STA 603+10.00
 *****VARIES FROM 9' TO 4.6' RT AND 9' TO 5.1' LT FROM STA 603+43.43 TO STA 603+10.00



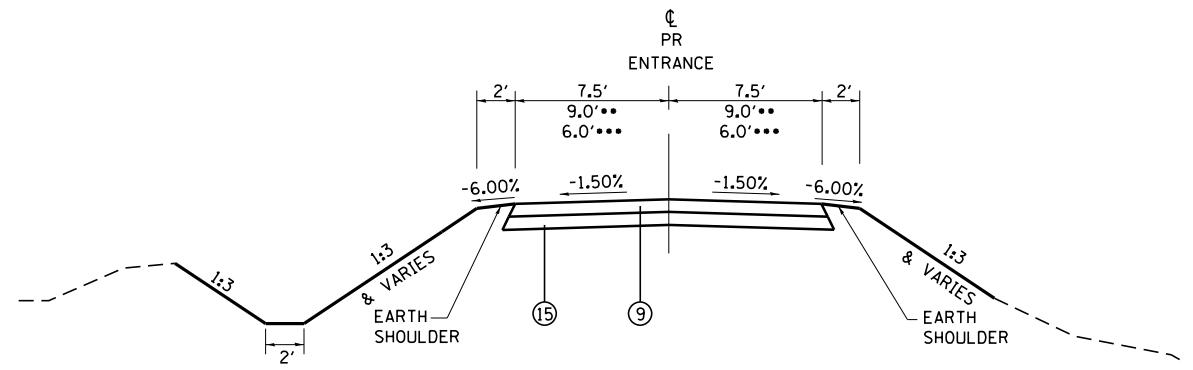
CONNECTOR ROAD PROPOSED TYPICAL SECTION
 STA 330+17.42 TO STA 335+92.91
 STA 336+43.42 TO STA 338+50.00
 BRIDGE OMISSION: STA 335+92.91 TO STA 336+43.42



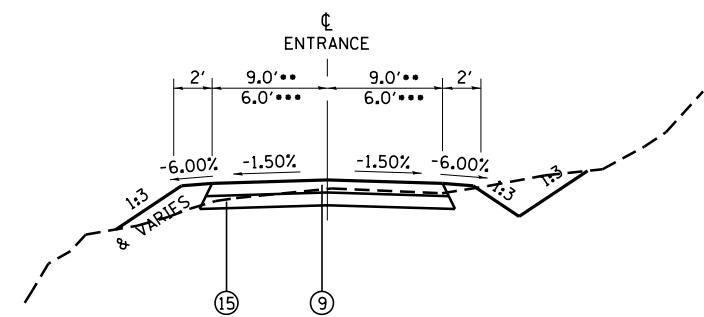
CUL-DE-SAC PROPOSED TYPICAL SECTION
 STA 127+60.75 TO STA 128+39.00 (LEBANON CUL-DE-SAC)



SERVICE DRIVE TYPICALS
 STA 90+16.47 TO STA 90+75.93 (UTILITY ENTRANCE)



ENTRANCE TYPICALS
 STA 0+20.76 TO STA 2+81.34 (MOORE ENTRANCE)



ENTRANCE TYPICALS

** STA 60+12.00 TO STA 62+82.72 (CLARK ENTRANCE)
 *** STA 300+00.00 TO STA 301+74.04 (MAY ENTRANCE)
 **** STA 400+00.00 TO STA 401+70.00 (PAULINE ENTRANCE)

LEGEND

- ① PROPOSED LIME MODIFIED SOIL 12"
- ② PROPOSED STABILIZED SUB-BASE - HOT-MIX ASPHALT 4"
- ③ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 10"
- ④ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE C
- ⑤ PROPOSED HOT-MIX ASPHALT SHOULDERS, 8"
- ⑥ PROPOSED AGGREGATE SHOULDERS, TYPE B 6"
- ⑦ PROPOSED COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24
- ⑧ PROPOSED HOT-MIX ASPHALT PAVEMENT (FULL-DEPTH), 8"
- ⑨ PROPOSED INCIDENTAL HOT-MIX ASPHALT SURFACING
- ⑩ PROPOSED AGGREGATE BASE COURSE, TYPE A 12"
- ⑪ PROPOSED AGGREGATE BASE COURSE, TYPE B 9"
- ⑫ PROPOSED CONCRETE GUTTER, TYPE B
- ⑬ PROPOSED AGGREGATE WEDGE SHOULDER, TYPE B
- ⑭ PROPOSED PAVEMENT CONNECTOR (PCC) FOR BRIDGE APPROACH SLAB
- ⑮ PROPOSED AGGREGATE SURFACE COURSE, TYPE B
- ⑯ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 4"

FILE NAME = #119	USER NAME = lnda	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PROPOSED TYPICAL SECTIONS - ARNOTTI LANE, CONNECTOR ROAD, AND ENTRANCE ROAD			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 23
	PLOT SCALE = 10.0000' / in.	DRAWN - LEC	REVISED -		SCALE:	SHEET NO. 5 OF 5 SHEETS	STA.	TO STA.				CONTRACT NO. 97790
	PLOT DATE = 6/26/2023	CHECKED - LWJ	REVISED -									
		DATE - 05-19-22	REVISED -									

MAINTENANCE OF TRAFFIC SCHEDULE

LOCATION				PIPE CULVERTS, CLASS C, TYPE 1 12" (TEMPORARY) (FOOT)	PIPE CULVERTS, CLASS C, TYPE 1 30" (TEMPORARY) (FOOT)	PIPE CULVERTS, CLASS C, TYPE 1 48" (TEMPORARY) (FOOT)	TEMPORARY INLETS, TYPE A, TYPE 1 FRAME, OPEN LID (EACH)	TEMPORARY PAVEMENT (SQ YD)	TEMPORARY PAVEMENT REMOVAL (SQ YD)
STATION	SIDE	ROADWAY	STAGE						
33+29.43	LT/RT	LEBANON	STAGE 1		100				
51+37.00	LT/RT	LEBANON	STAGE 1			75			
51+39.14	LT/RT	LEBANON	STAGE 1					223.86	
221+87.37	LT/RT	LOCKMANN	STAGE 1		83				
25+22.68	RT	LEBANON	STAGE 2				1		
25+65.09	RT	LEBANON	STAGE 2	104					
51+39.14	LT/RT	LEBANON	STAGE 3						223.86
25+03.09	RT	LEBANON	STAGE 4					493.55	
25+03.09	RT	LEBANON	STAGE 6						493.55
SUBTOTAL				104	183	75	1	717.41	717.41
PAY TOTAL				104	183	75	1	718	718

DRAINAGE REMOVAL SCHEDULE

LOCATION			PAVED DITCH REMOVAL (FOOT)	CONCRETE HEADWALL REMOVAL (EACH)	PIPE CULVERT REMOVAL (FOOT)	REMOVING INLETS (EACH)	REMOVAL OF EXISTING STRUCTURES NO. 1 (EACH)	REMOVAL OF EXISTING STRUCTURES NO. 2 (EACH)	REMOVAL OF EXISTING STRUCTURES NO. 3 (EACH)
STATION	SIDE	ROADWAY							
124+20	LT/RT	EX LEBANON			62.22				
124+34	LT	EX LEBANON				1			
125+65	LT/RT	EX LEBANON							1
127+51	LT/RT	EX LEBANON		2	34.09				
147+05	LT	EX LEBANON			23.87				
143+00 TO 145+06	LT	EX LEBANON	209.10						
145+38	LT/RT	EX LEBANON					1		
147+82	RT	EX LEBANON			23.83				
148+13	LT	EX LEBANON			24.73				
148+26	RT	EX LEBANON			27.37				
149+94	LT	EX LEBANON			27.97				
150+84	LT/RT	EX LEBANON			54.35				
151+34	RT	EX LEBANON			33.37				
154+12	LT	EX LEBANON			29.73				
25+48	LT	LEBANON			31.21				
112+79	LT	EX LOCKMANN			42.97			1	
115+14	LT	EX LOCKMANN			55.05				
115+97	LT	EX LOCKMANN			44.29				
116+91	LT	EX LOCKMANN			34.17				
146+21	LT/RT	EX ARNOTTI			36.30				
SUBTOTAL			209.10	2	585.52	1	1	1	1
PAY TOTAL			210	2	586	1	1	1	1

DRAINAGE STRUCTURE SCHEDULE

LOCATION				MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3 FRAME AND GRATE (EACH)	MANHOLES, TYPE A, 4'-DIAMETER, TYPE 3V FRAME AND GRATE (EACH)	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3 FRAME AND GRATE (EACH)	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 3V FRAME AND GRATE (EACH)	INLETS, TYPE A, TYPE 3 FRAME AND GRATE (EACH)	INLETS, TYPE A, TYPE 8 GRATE (EACH)	INLETS, TYPE A, TYPE 15 FRAME AND LID (EACH)	INLETS, TYPE B, TYPE 3 FRAME AND GRATE (EACH)	INLETS, TYPE B, TYPE 8 GRATE (EACH)	INLETS, TYPE B, TYPE 15 FRAME AND LID (EACH)	INLETS, TYPE B, TYPE 20 FRAME AND GRATE (EACH)	INLETS TO BE RECONSTRUCTED WITH NEW TYPE 1 FRAME, CLOSED LID (EACH)	INLETS, TYPE A, TYPE 3V FRAME AND GRATE (EACH)	INLETS, TYPE B, TYPE 3V FRAME AND GRATE (EACH)	INLETS, SPECIAL, NO. 1 (EACH)	PROTECTIVE COAT (SQ YD)
STATION	SIDE	ROADWAY	STRUCTURE NUMBER																
21+00	LT	LEBANON	55					1											
21+50	LT	LEBANON	1								1								
21+50	RT	LEBANON	2								1								
22+00	LT	LEBANON	56					1											
22+75	LT	LEBANON	57											1					
23+00	LT	LEBANON	4								1								
23+00	RT	LEBANON	5								1								
24+50	LT	LEBANON	58													1			
25+50	LT	LEBANON	7														1		
25+50	RT	LEBANON	8														1		
28+00	LT	LEBANON	10													1			
28+00	RT	LEBANON	11														1		
29+50	LT	LEBANON	13															1	
29+50	RT	LEBANON	14															1	
30+50	LT	LEBANON	60													1			
31+50	LT	LEBANON	15													1			
31+50	RT	LEBANON	16														1		
51+50	LT	LEBANON	20					1											
51+50	RT	LEBANON	23					1											
51+62	LT	LEBANON	22	1															
51+62	RT	LEBANON	24			1													
52+00	RT	LEBANON	61	1															
53+00	LT	LEBANON	26					1											
53+00	RT	LEBANON	27	1															
53+35	RT	LEBANON	28	1															
220+60	LT	LOCKMANN	18							1									
220+85	LT	LOCKMANN	29							1									
220+85	RT	LOCKMANN	30							1								1	3.23
221+07	RT	LOCKMANN	52										1						
221+50	RT	LOCKMANN	32							1									
221+50	RT	LOCKMANN	33															1	3.23
222+96	LT	LOCKMANN	34		1														
222+96	RT	LOCKMANN	35			1													
228+50	LT	LOCKMANN	37														1		
228+50	RT	LOCKMANN	38													1			
230+06	RT	LOCKMANN	62						1										
230+26	RT	LOCKMANN	63									1							
231+00	LT	LOCKMANN	39															1	
231+00	RT	LOCKMANN	40															1	
233+00	LT	LOCKMANN	41		1														
233+70	LT	LOCKMANN	44					1											
235+35	LT	LOCKMANN	49	1															
236+00	LT	LOCKMANN	45															1	3.23
236+52	LT	LOCKMANN	47										1						
237+00	LT	LOCKMANN	48							1									
237+00	LT	LOCKMANN	50						1										
600+27	RT	ARNOTTI	53					1											
SUBTOTAL				5	2	1	1	7	2	1	8	1	1	1	1	5	9	3	9.69
PAY TOTAL				5	2	1	1	7	2	1	8	1	1	1	1	5	9	3	10*

* NOT A TOTAL QUANTITY

PIPE CULVERT SCHEDULE

LOCATION			TRENCH BACKFILL (CU YD)	CONTROLLED LOW-STRENGTH MATERIAL (CU YD)	PIPE CULVERTS						PRECAST REINFORCED CONCRETE FLARED END SECTIONS			CAST-IN-PLACE REINFORCED CONCRETE END SECTIONS	METAL FLARED END SECTIONS	
					CLASS A, TYPE 1, 15" (FOOT)	CLASS A, TYPE 2, 36" (FOOT)	CLASS A, TYPE 3, 18" (FOOT)	CLASS A, TYPE 3, 30" (FOOT)	CLASS A, TYPE 3 EQUIVALENT ROUND-SIZE 84" (FOOT)	CLASS C, TYPE 1, 12" (FOOT)	CLASS C, TYPE 2, 12" (FOOT)	15" (EACH)	18" (EACH)	36" (EACH)	30" (EACH)	12" (EACH)
26+44.00	LEBANON	RT		1,377.0					243					1		
33+38.00	LEBANON	LT/RT	186.38					162						1		
50+55.50	LEBANON	RT								54					2	
53+63.64	LEBANON	LT								46					2	
225+50.00	LOCKMANN	LT/RT	91.98				121					2				
601+50.99	ARNOTTI	LT								50					2	
603+08.13	ARNOTTI	RT								24					2	
330+64.41	CONNECTOR	LT/RT	44.74			64						2				
331+67.77	CONNECTOR	RT								43					2	
332+50.00	CONNECTOR	LT/RT	5.11		30							2				
333+50.55	CONNECTOR	RT								30					2	
334+59.35	CONNECTOR	RT								27					2	
337+15.53	CONNECTOR	LT								14					2	
1+50	MOORE ENTRANCE	LT/RT												63	2	
401+20	PAULINE ENTRANCE	LT/RT												2		
SUBTOTAL			328.21	1,377	60	64	121	162	243	288	63	4	2	2	1	18
PAY TOTAL			328.2*	1377.0*	60	64	121	162	243	288	63	4	2*	2	1	18

*NOT A TOTAL QUANTITY

RIPRAP SCHEDULE

LOCATION			POROUS GRANULAR EMBANKMENT (TON)	STONE RIPRAP, CLASS A4 (SQ YD)	STONE DUMPED RIPRAP, CLASS A4 (TON)	FILTER FABRIC (SQ YD)	AGGREGATE DITCH (TON)	
STATION TO STATION	SIDE	ROADWAY						
21+50	RT	LEBANON		6.67			6.67	
23+00	RT	LEBANON		6.67			6.67	
25+50	LT	LEBANON		44.11			44.11	
25+50	RT	LEBANON		13.33			13.33	
27+21 TO 28+40	LT	LEBANON	21.46		196.18		163.48	
28+00	RT	LEBANON		10.00			10.00	
31+50	RT	LEBANON		13.33			13.33	
32+24 TO 32+75	RT	LEBANON		60.00			60.00	
32+58 TO 34+25	RT	LEBANON					138.67	69.34
33+75 TO 34+76	LT	LEBANON					103.11	51.56
48+27 TO 48+87	LT	LEBANON		57.33			57.33	
48+28 TO 49+10	RT	LEBANON		87.44			87.44	
49+35 TO 49+47	RT	LEBANON		13.44			13.44	
49+45 TO 49+62	RT	LEBANON		28.00			28.00	
49+47.26	LT/RT	LEBANON	1039.98					
51+62	LT	LEBANON		20.00			20.00	
53+50 TO 53+62	LT	LEBANON		5.33			5.33	
54+03 TO 54+24	LT	LEBANON		9.78			9.78	
224+50 TO 225+53	LT	LOCKMANN					98.22	49.11
224+75 TO 226+51	RT	LOCKMANN		168.89			168.89	
232+37 TO 232+84	RT	LOCKMANN		162.22			162.22	
232+62 TO 232+87	RT	LOCKMANN		26.67			26.67	
232+71.84	LT/RT	LOCKMANN	539.99					
233+00	RT	LOCKMANN		10.00			10.00	
234+96 TO 235+12	RT	LOCKMANN		16.67			16.67	
601+76 TO 603+50	LT	ARNOTTI					154.67	77.34
602+50 TO 602+96	RT	ARNOTTI					41.33	20.67
603+20 TO 603+50	RT	ARNOTTI					26.67	13.34
330+64	LT	CONNECTOR		97.22			97.22	
111+50	LT/RT	EX LOCKMANN		127.89			127.89	
126+45	LT/RT	EX LEBANON		411.22			411.22	
127+14 TO 127+71	LT/RT	LEBANON CUL-DE-SAC		66.11			66.11	
0+90 TO 1+57	LT	MOORE ENTRANCE					42.56	21.28
1+48 TO 2+09	RT	MOORE ENTRANCE					65.00	32.50
SUBTOTAL			1601.43	1462.32	196.18	2296.03	335.14	
PAY TOTAL			1602	1463	197	2297*	336	

*NOT A TOTAL QUANTITY

CONTROLLED LOW-STRENGTH MATERIAL

LOCATION			CONTROLLED LOW-STRENGTH MATERIAL (CY)
STATION	SIDE	ROADWAY	
111+50	LT/RT	EX LOCKMANN	1182.90
126+45	LT/RT	EX LEBANON	590.30
SUBTOTAL			1773.20
PAY TOTAL			1774

*NOT A TOTAL QUANTITY

STORM SEWER SCHEDULE

LOCATION				TRENCH BACKFILL (CU YD)	STORM SEWERS, CLASS A, TYPE 1				STORM SEWERS, CLASS A, TYPE 2		PRECAST REINFORCED CONCRETE FLARED END SECTIONS			
STATION TO STATION	SIDE	ROADWAY	STRUCTURE TO STRUCTURE		12" (FOOT)	18" (FOOT)	24" (FOOT)	30" (FOOT)	18" (FOOT)	24" (FOOT)	12" (EACH)	18" (EACH)	24" (EACH)	30" (EACH)
21+00 TO 21+50	LT	LEBANON	55 TO 1	6.27	48									
21+50 TO 21+50	LT/RT	LEBANON	1 TO 2	7.26	38									
21+50 TO 21+50	RT	LEBANON	2 TO 3	0.26	8					1				
21+50 TO 22+00	LT	LEBANON	56 TO 1	6.27	48									
23+00 TO 23+00	LT/RT	LEBANON	4 TO 5	7.26	38									
23+00 TO 23+00	RT	LEBANON	5 TO 6	0.26	8					1				
23+00 TO 24+50	LT	LEBANON	58 TO 4	19.47	148									
25+50 TO 25+50	LT	LEBANON	59 TO 7	0.37		4					1			
25+50 TO 25+50	LT/RT	LEBANON	7 TO 8	24.01			38							
25+50 TO 25+50	RT	LEBANON	8 TO 9	3.89					38			1		
28+00 TO 28+00	LT/RT	LEBANON	10 TO 11	5.68	38									
28+00 TO 28+00	RT	LEBANON	11 TO 12	0.26	10					1				
28+00 TO 29+50	RT	LEBANON	14 TO 11	28.52	147									
29+50 TO 29+50	LT/RT	LEBANON	13 TO 14	7.26	38									
29+50 TO 30+50	LT	LEBANON	60 TO 13	12.87	98									
31+50 TO 31+50	LT/RT	LEBANON	15 TO 16	4.94	38									
31+50 TO 31+50	RT	LEBANON	16 TO 17	0.26	5					1				
51+50 TO 51+62	LT	LEBANON	20 TO 22	1.19	9									
51+50 TO 51+62	RT	LEBANON	23 TO 24	1.12	9									
51+62 TO 51+62	LT	LEBANON	22 TO 21				5					1		
51+62 TO 51+62	LT/RT	LEBANON	24 TO 22	9.87			38							
51+62 TO 51+62	RT	LEBANON	25 TO 24		7					1				
51+62 TO 52+00	RT	LEBANON	61 TO 24	6.87			34							
52+00 TO 53+00	RT	LEBANON	27 TO 61	19.68			96							
53+00 TO 53+00	LT/RT	LEBANON	26 TO 27	7.26	38									
53+00 TO 53+35	RT	LEBANON	28 TO 27	6.36			31							
220+60 TO 220+85	LT	LOCKMANN	18 TO 19	3.89	23									
220+85 TO 220+85	LT	LOCKMANN	19 TO 29	1.29		12					1			
220+85 TO 220+85	LT/RT	LOCKMANN	29 TO 51	19.73		28								
220+85 TO 220+85	RT	LOCKMANN	51 TO 30	2.90				34						
220+85 TO 221+50	RT	LOCKMANN	33 TO 30			58								
221+07 TO 221+50	RT	LOCKMANN	52 TO 32	7.76	40									
221+50 TO 221+50	RT	LOCKMANN	32 TO 33	0.46		11								
221+50 TO 222+96	RT	LOCKMANN	35 TO 33					134						
222+96 TO 222+96	LT	LOCKMANN	54 TO 34					70						
222+96 TO 222+96	LT/RT	LOCKMANN	34 TO 35	39.70				28						
228+50 TO 228+50	LT/RT	LOCKMANN	38 TO 37	5.32	28									
228+50 TO 231+00	LT	LOCKMANN	37 TO 39	53.11	247									
230+06 TO 230+26	RT	LOCKMANN	62 TO 63		18									
230+26 TO 231+00	RT	LOCKMANN	63 TO 40	1.29	72									
231+00 TO 231+00	LT/RT	LOCKMANN	40 TO 39	6.91	27									
231+00 TO 233+00	LT	LOCKMANN	39 TO 41	50.30		197								
233+00 TO 233+00	LT/RT	LOCKMANN	41 TO 43	27.11				48			1			
233+00 TO 233+70	LT	LOCKMANN	44 TO 41	17.15		67								
235+07 TO 235+35	LT/RT	LOCKMANN	49 TO 46	25.77			69						1	
235+35 TO 236+00	LT	LOCKMANN	45 TO 49	18.86			58							
236+00 TO 236+52	LT	LOCKMANN	47 TO 45	10.02	47									
236+52 TO 237+00	LT	LOCKMANN	48 TO 47	5.94	45									
237+00 TO 237+00	LT	LOCKMANN	50 TO 48	0.26	2									
600+27 TO 222+96	LT	ARNOTTI/LOCKMANN	53 TO 34	5.87	22									
600+94	RT	ARNOTTI	54								1			
SUBTOTAL				491.10	1344	377	242	127	314	38	5	4	2	1
PAY TOTAL				491.1*	1344	377	242	127	314	38	5	4*	2	1

* NOT A TOTAL QUANTITY

FILE NAME =	USER NAME = Chris.Wilson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	SCHEDULE OF QUANTITIES			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
#1114	PLOT SCALE = 50.0000' / in.	DRAWN - LEC	REVISED -					772	10-04106-00-BR	MADISON	435	29
	PLOT DATE = 10/5/2023	CHECKED - LWJ	REVISED -					CONTRACT NO. 97790				
		DATE - 05-19-22	REVISED -					SCALE:	SHEET NO. 6 OF 10 SHEETS	STA.	TO STA.	

PERMANENT PAVEMENT MARKING SCHEDULE

LOCATION		PAINT PAVEMENT MARKING - LINE 4"		PAINT PAVEMENT MARKING - LINE 24"	PAVEMENT MARKING REMOVAL - WATER BLASTING (SQ FT)
		SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SOLID WHITE (FOOT)	
16+00.00 TO 33+63.00	LEBANON	3423.0	3526.0		600.0
33+63.00 TO 49+68.00	LEBANON	3210.0	3210.0		
49+68.00 TO 50+51.00	LEBANON	83.0	166.0		
50+51.00 TO 54+00.00	LEBANON	698.0	698.0		
54+00.00 TO 57+77.07	LEBANON		754.0		251.3
220+35.00 TO 220+35.00	LOCKMANN			13.0	
220+35.00 TO 237+52.50	LOCKMANN	877.0	3435.0		
SUBTOTAL		8291.0	11789.0	13.0	851.3
PAY TOTAL		20080		13	852

TEMPORARY PAVEMENT MARKING SCHEDULE

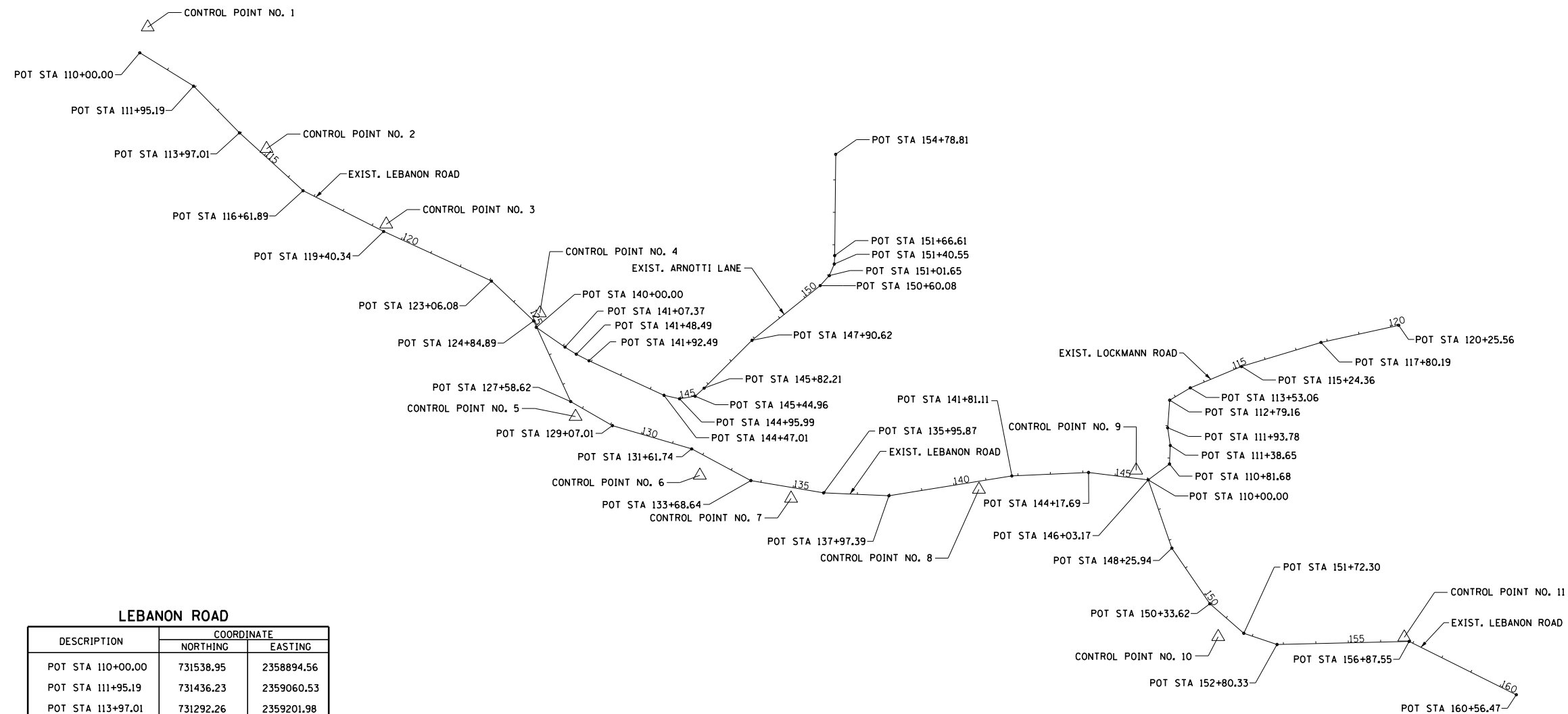
LOCATION		TEMPORARY PAVEMENT MARKING, LINE 4"		TEMPORARY PAVEMENT MARKING, LINE 24"	SHORT TERM PAVEMENT MARKING	SHORT TERM PAVEMENT MARKING REMOVAL
		SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	SOLID WHITE (FOOT)	SOLID YELLOW (FOOT)	(SQ FT)
16+00.00 TO 33+63.00	LEBANON	3423.0	3526.0		352.6	117.7
33+63.00 TO 49+68.00	LEBANON	3210.0	3210.0		321.0	107.0
49+68.00 TO 50+51.00	LEBANON	83.0	166.0		16.6	5.7
50+51.00 TO 54+00.00	LEBANON	698.0	698.0		69.8	23.3
54+00.00 TO 57+77.07	LEBANON		754.0		75.4	25.0
220+35.00	LOCKMANN			13.0		
220+35.00 TO 237+52.50	LOCKMANN	849.0	3435.0		343.5	114.7
SUBTOTAL		8263.0	11789.0	13.0	1178.9	393.4
PAY TOTAL		20052		13	1179	394

SIGN SCHEDULE

LOCATION			MUTCD SIGN NO.	SIGN DESCRIPTION	SIGN DIMENSIONS (IN. X IN.)			SIGN PANEL - TYPE 1 (SQ FT)	WOOD SIGN SUPPORT (FOOT)
STATION	SIDE	ROADWAY			(IN.)	(X)	(IN.)		
21+00	RT	LEBANON	R2-1	SPEED LIMIT	24	X	30	5.00	15.00
43+00	LT/RT	LEBANON			30	X	30		
52+50	LT	LEBANON	R2-1	SPEED LIMIT	24	X	30	5.00	15.00
52+50	RT	LEBANON	R2-1	SPEED LIMIT	24	X	30	5.00	15.00
220+35	LT	LOCKMANN	R1-1	STOP SIGN	30	X	30	6.25	16.00
220+35	LT	LOCKMANN	STREET NAME SIGN A	STREET NAME	36	X	8	2.00	
220+35	LT	LOCKMANN	STREET NAME SIGN B	STREET NAME	36	X	8	2.00	
221+50	RT	LOCKMANN	R2-1	SPEED LIMIT	24	X	30	5.00	14.50
600+35	LT	ARNOTTI	R1-1	STOP SIGN	30	X	30	6.25	15.00
600+35	LT	ARNOTTI	STREET NAME SIGN D	STREET NAME	30	X	8	1.67	
600+60	RT	ARNOTTI	W14-1	DEAD END	30	X	30	6.25	13.50
330+30	RT	CONNECTOR	R1-1	STOP SIGN	30	X	30	6.25	14.50
330+30	RT	CONNECTOR	STREET NAME SIGN A	STREET NAME	36	X	8	2.00	
330+30	RT	CONNECTOR	STREET NAME SIGN C	STREET NAME	36	X	8	2.00	
SUBTOTAL								54.67	118.50
PAY TOTAL								55	119

GUARDRAIL SCHEDULE

LOCATION			GUARDRAIL REMOVAL (FOOT)	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS (FOOT)	TRAFFIC BARRIER TERMINAL, TYPE 6 (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT (EACH)	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) FLARED (EACH)	TERMINAL MARKER - DIRECT APPLIED (EACH)	GUARDRAIL REFLECTORS, TYPE A (EACH)
STATION TO STATION	SIDE	ROADWAY							
34+84.00 TO 37+26.86	RT	LEBANON		150	1	1		1	4
36+58.02 TO 37+45.51	LT	LEBANON			1	1		1	4
44+37.53 TO 45+22.09	RT	LEBANON			1		1	1	4
44+58.18 TO 46+77.99	LT	LEBANON		125	1	1		1	4
127+38.00 TO 128+32.00	RT	EX LEBANON	102						
143+04.00 TO 143+10.00	LT	EX ARNOTTI	7						
SUBTOTAL			109	275	4	3	1	4	16
PAY TOTAL			109	275	4	3	1	4	16



LEBANON ROAD

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 110+00.00	731538.95	2358894.56
POT STA 111+95.19	731436.23	2359060.53
POT STA 113+97.01	731292.26	2359201.98
POT STA 116+61.89	731113.95	2359397.85
POT STA 119+40.34	730988.30	2359646.34
POT STA 123+06.08	730835.47	2359978.61
POT STA 124+84.89	730712.95	2360108.86
POT STA 127+58.62	730464.10	2360222.88
POT STA 129+07.01	730389.88	2360351.38
POT STA 131+61.74	730318.04	2360595.77
POT STA 133+68.64	730220.46	2360778.21
POT STA 135+95.87	730182.78	2361002.30
POT STA 137+97.39	730173.91	2361203.62
POT STA 141+81.11	730234.78	2361582.48
POT STA 144+17.69	730245.53	2361818.82
POT STA 146+03.17	730222.92	2362002.92
POT STA 148+25.94	730012.37	2362075.68
POT STA 150+33.62	729840.84	2362192.75
POT STA 151+72.30	729749.84	2362297.40
POT STA 152+80.33	729715.37	2362399.78
POT STA 156+87.55	729724.80	2362806.89
POT STA 160+56.47	729560.52	2363137.21

ARNOTTI LANE

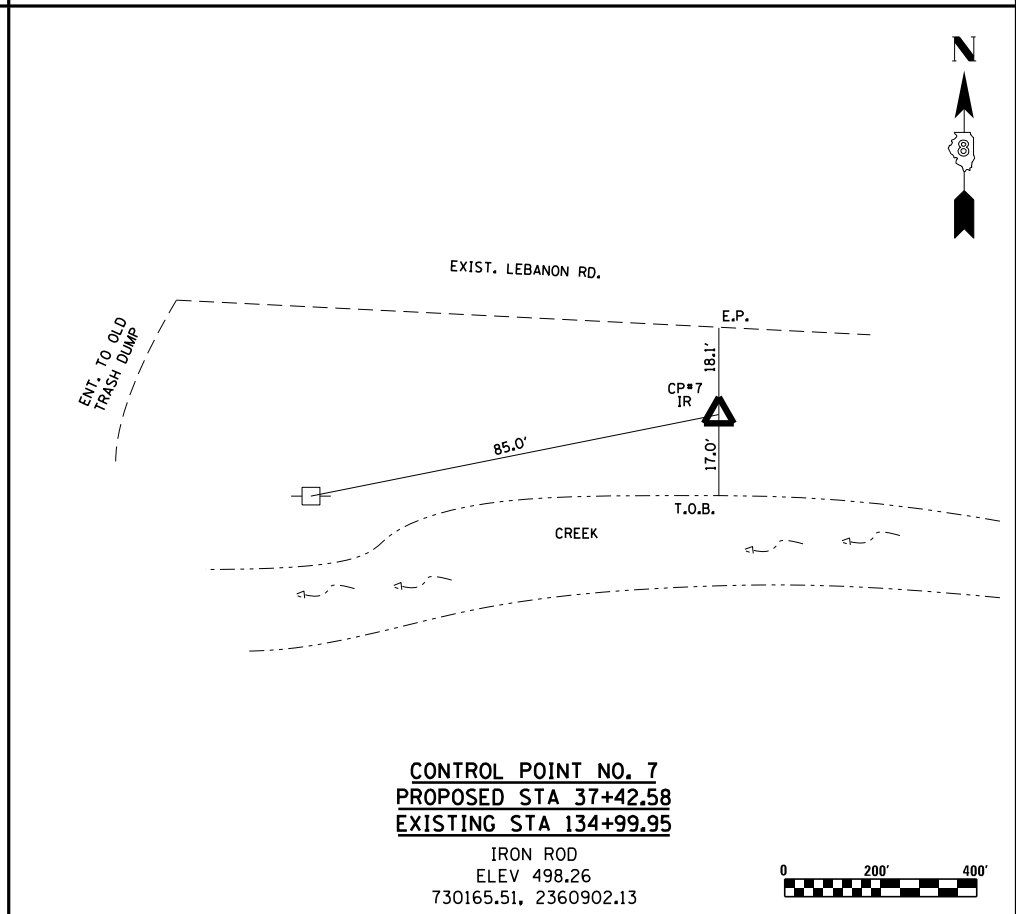
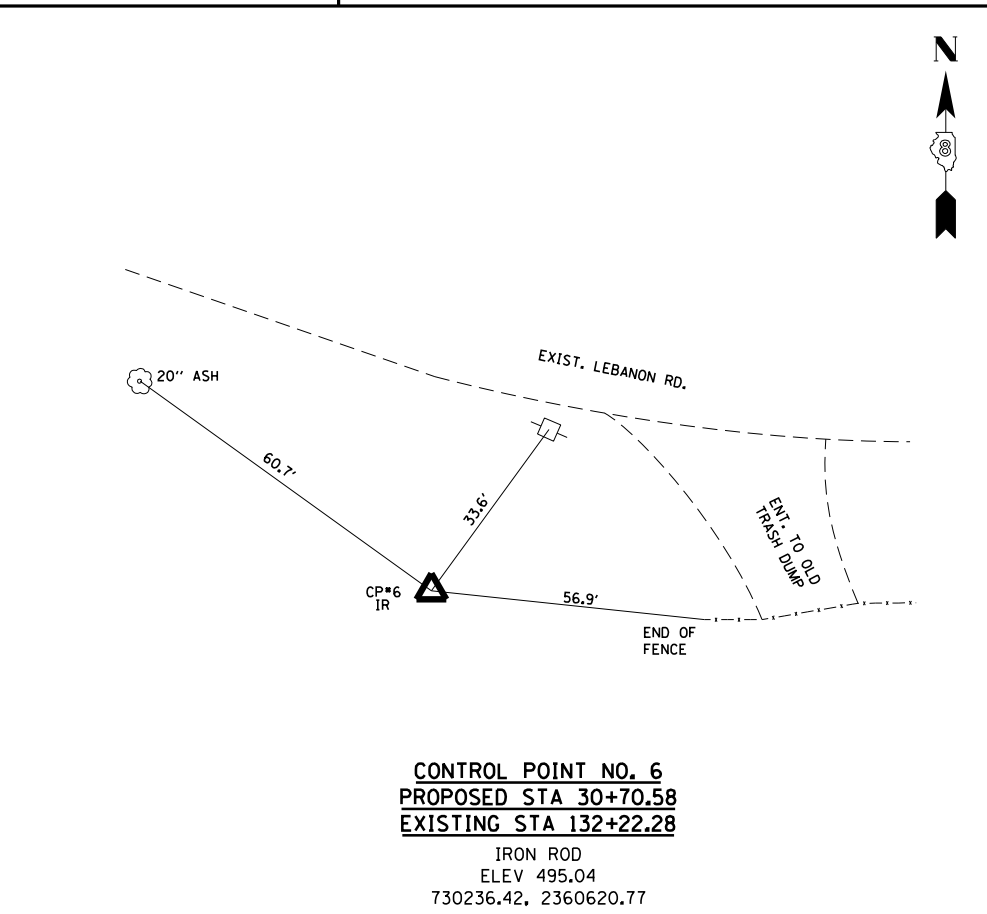
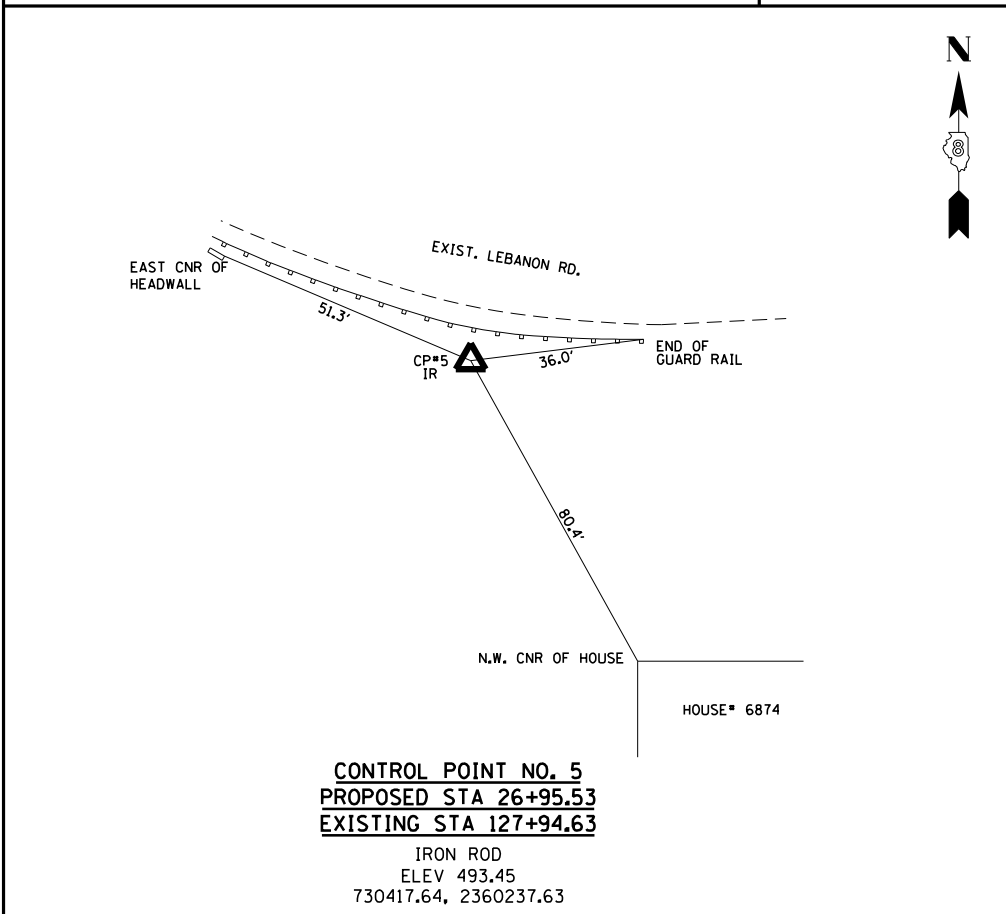
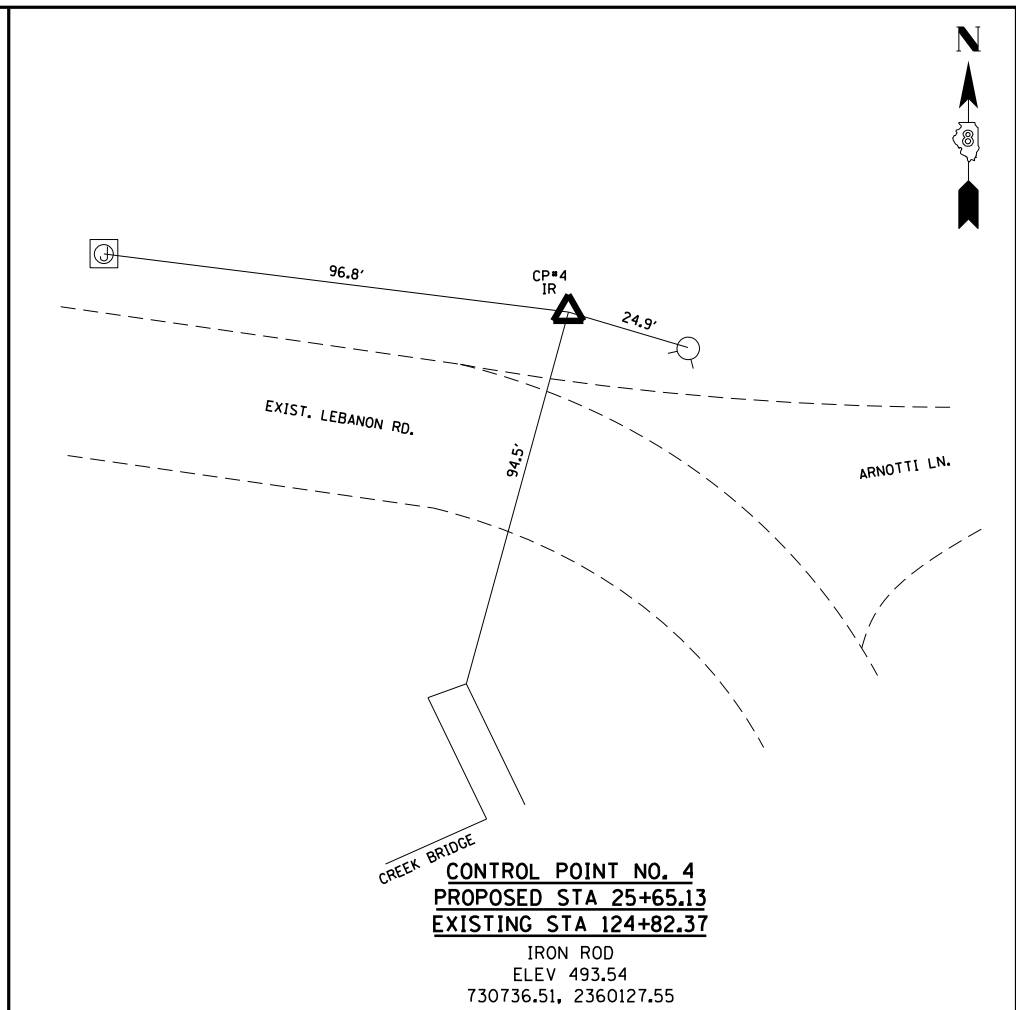
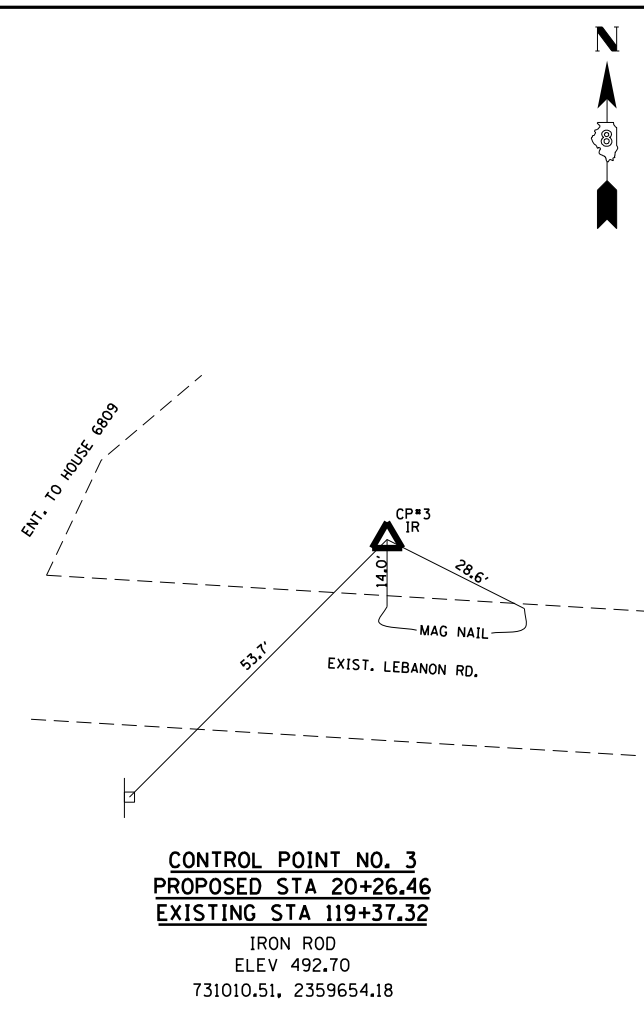
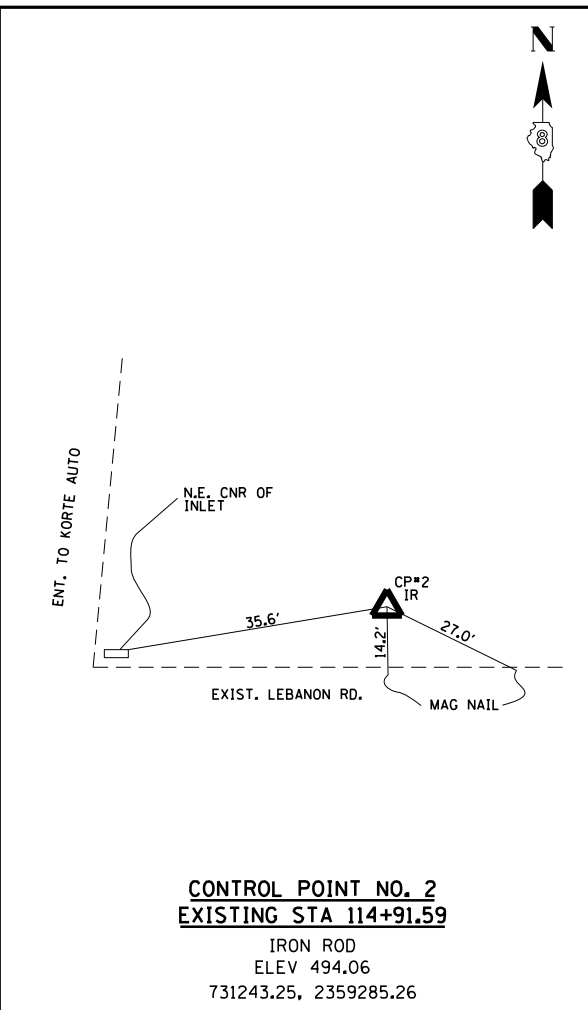
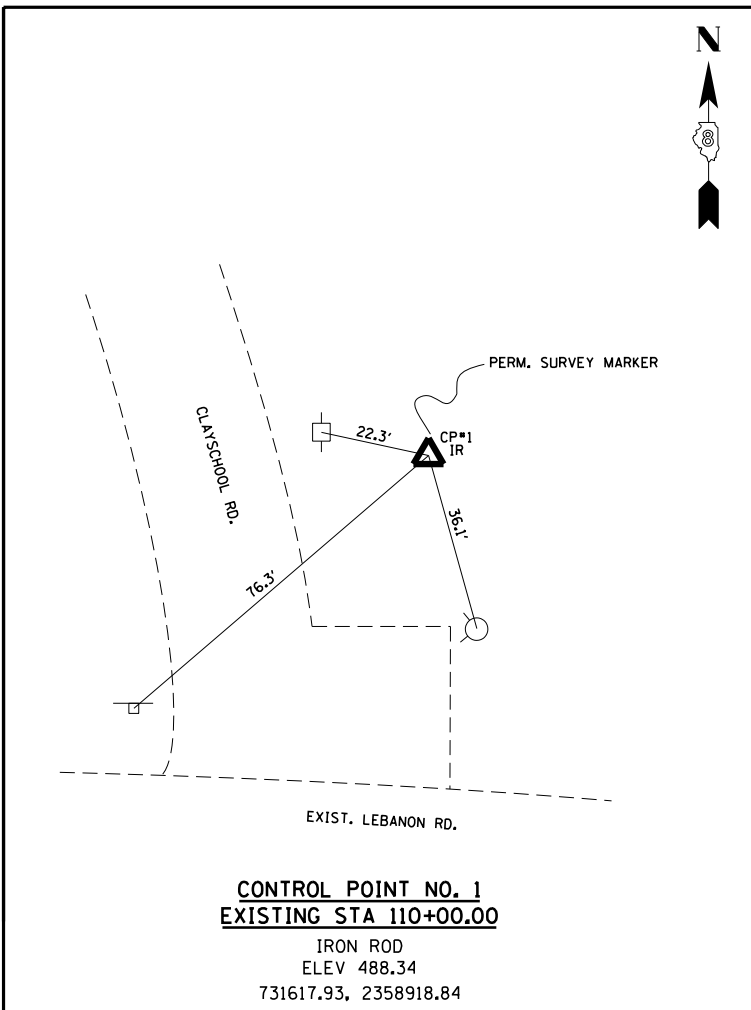
DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 140+00.00	730692.73	2360116.77
POT STA 141+07.37	730631.90	2360205.26
POT STA 141+48.49	730610.00	2360240.05
POT STA 141+92.49	730589.87	2360279.17
POT STA 144+47.01	730483.32	2360510.32
POT STA 144+95.99	730472.53	2360558.09
POT STA 145+44.96	730480.58	2360606.41
POT STA 145+82.21	730505.43	2360634.15
POT STA 147+90.62	730652.80	2360781.52
POT STA 150+60.08	730821.51	2360991.63
POT STA 151+01.65	730852.09	2361019.78
POT STA 151+40.55	730887.89	2361035.01
POT STA 151+66.61	730913.90	2361036.49
POT STA 154+78.81	731226.09	2361039.54

LOCKMANN ROAD

DESCRIPTION	COORDINATE	
	NORTHING	EASTING
POT STA 110+00.00	730222.92	2362002.92
POT STA 110+81.68	730271.73	2362068.42
POT STA 111+38.65	730328.64	2362070.76
POT STA 111+93.78	730383.17	2362062.64
POT STA 112+79.16	730468.33	2362068.81
POT STA 113+53.06	730506.29	2362132.22
POT STA 115+24.36	730572.07	2362290.38
POT STA 117+80.19	730646.34	2362535.20
POT STA 120+25.56	730699.25	2362774.79



FILE NAME =	USER NAME = lnda	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	EXISTING HORIZONTAL CONTROL LEBANON ROAD			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
8FILE#		DRAWN - LEC	REVISED -		772	10-04106-00-BR	MADISON	435	34				
	PLOT SCALE = 400.0000' / in.	CHECKED - LWJ	REVISED -		SCALE: 1" = 200'			SHEET NO. 1 OF 4 SHEETS		STA. 110+00.00 TO STA. 160+56.47		CONTRACT NO. 97790	
	PLOT DATE = 6/26/2023	DATE - 05-19-22	REVISED -										



FILE NAME =	USER NAME = lnda	DESIGNED - SJC	REVISED -
FILE#		DRAWN - LEC	REVISED -
	PLOT SCALE = 400.0000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 6/26/2023	DATE - 05-19-22	REVISED -

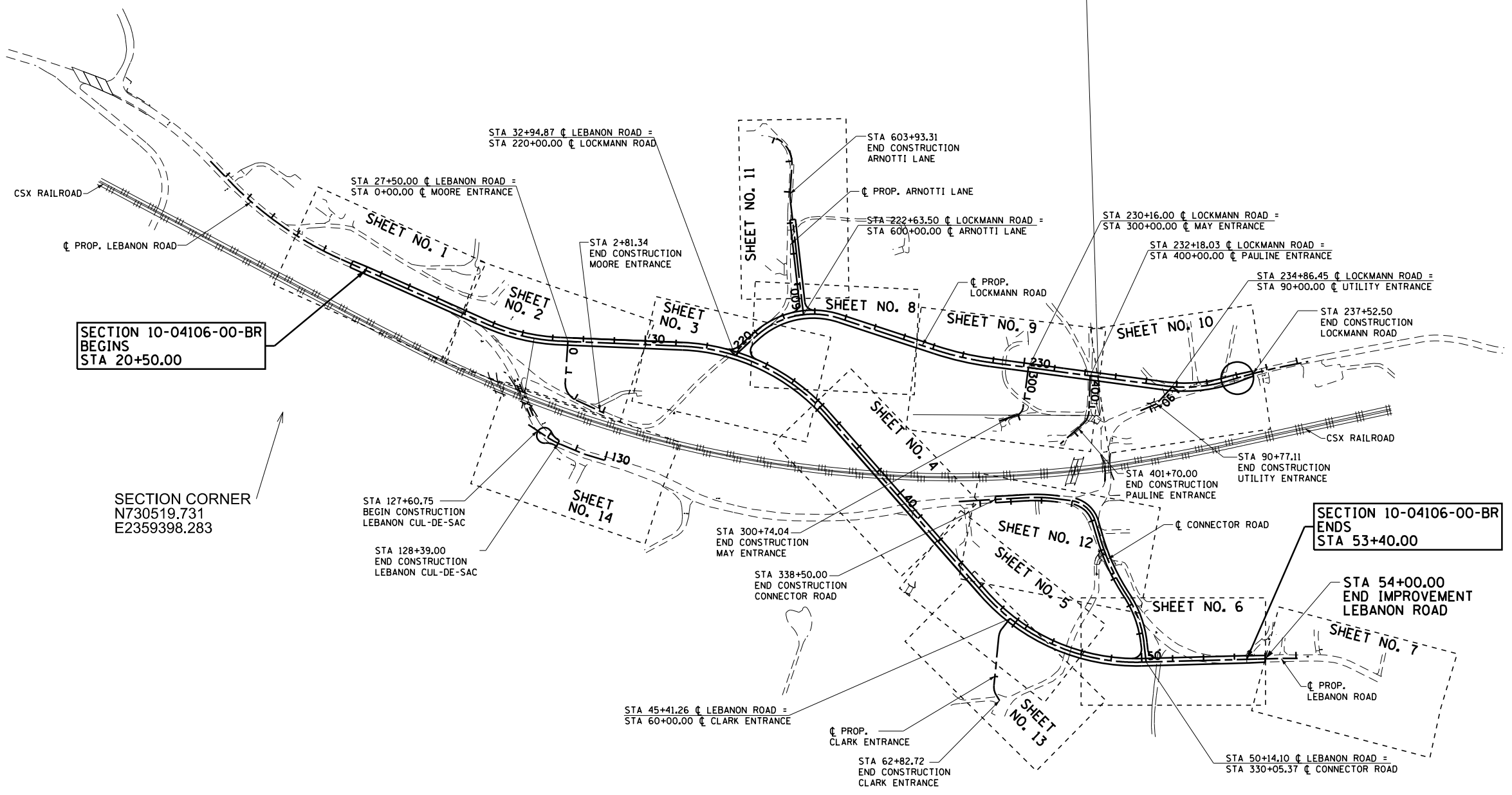
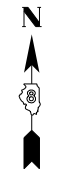
COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD

HORIZONTAL CONTROL, TIE POINTS AND BENCHMARKS
LEBANON ROAD

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	36
CONTRACT NO. 97790				

SCALE: 1" = 200' SHEET NO. 3 OF 4 SHEETS





SECTION 10-04106-00-BR
BEGINS
STA 20+50.00

SECTION CORNER
N730519.731
E2359398.283

SECTION 10-04106-00-BR
ENDS
STA 53+40.00

STA 54+00.00
END IMPROVEMENT
LEBANON ROAD

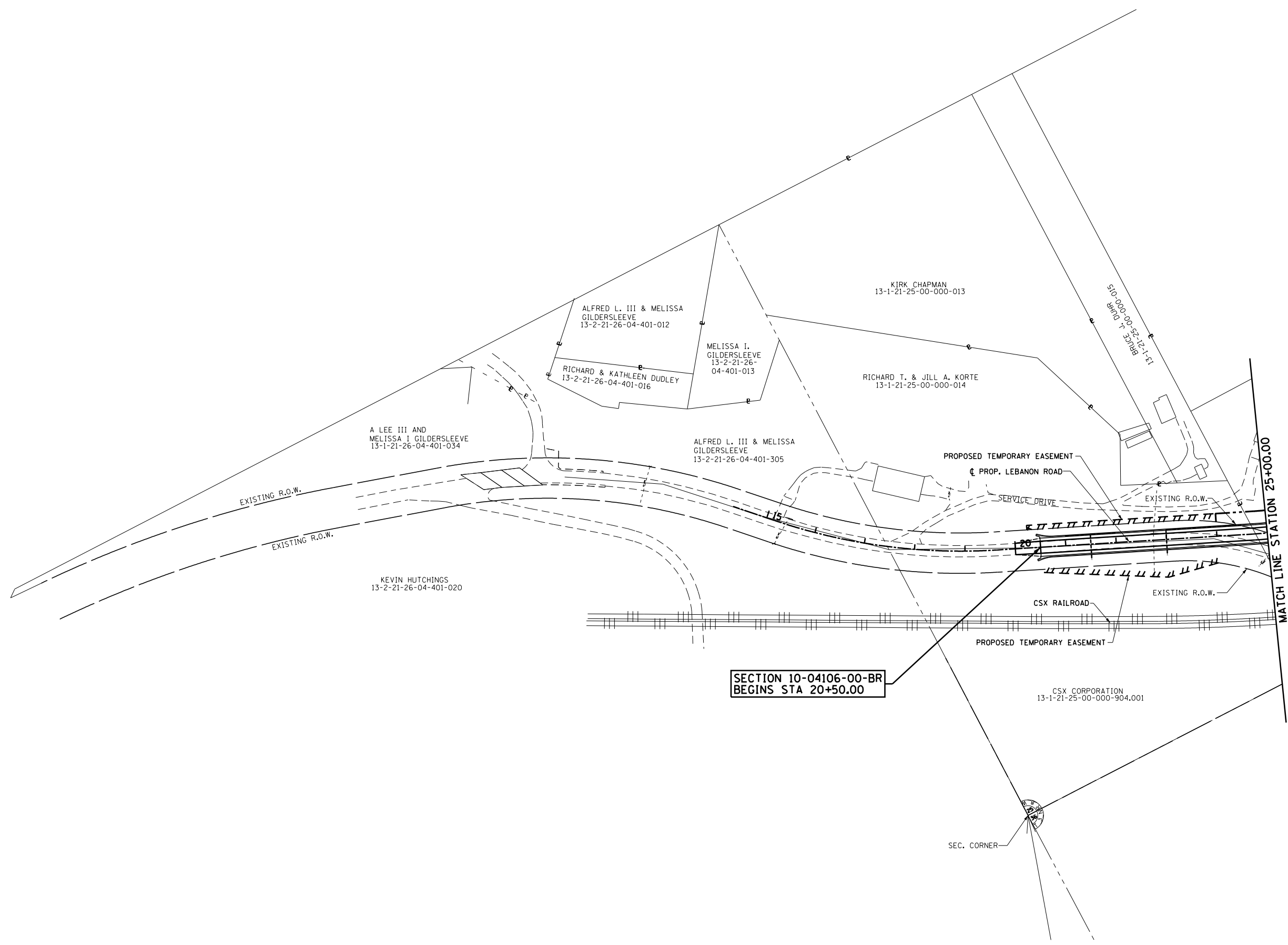
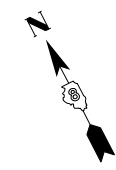


FILE NAME =	USER NAME = lnda	DESIGNED - SJC	REVISED -
FILE#		DRAWN - LEC	REVISED -
	PLOT SCALE = 400.0000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 6/26/2023	DATE - 05-19-22	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN KEY SHEET SUMMARY			
SCALE:	SHEET NO. 1 OF 1 SHEETS	STA. 11+68.39	TO STA. 54+90.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	39
CONTRACT NO. 97790				

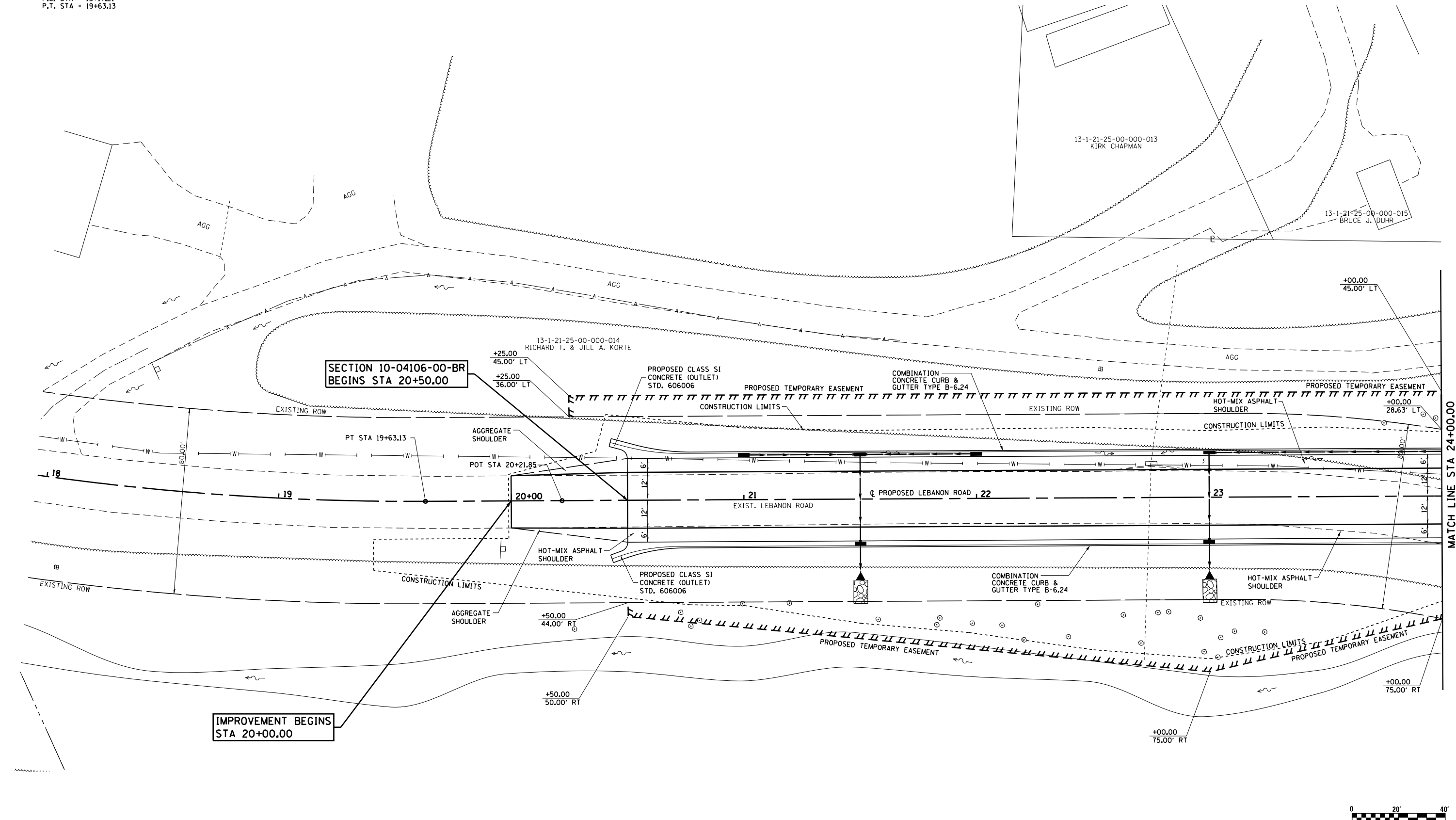


**SECTION 10-04106-00-BR
BEGINS STA 20+50.00**

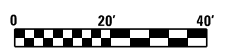


FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dm	USER NAME = ljackson overview_plan Sheets.dgn	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	OVERVIEW PLAN SHEETS			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 40
	PLOT SCALE = 200.0000' / in.	CHECKED - LWJ	REVISED -		SCALE: 1"=200'	SHEET NO. 1 OF 2 SHEETS	STA. 11+68.39 TO STA. 25+00.00	CONTRACT NO. 97790				
	PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISED -									

PROP. CURVE LEB1
 PI STA. = 17+43.00
 $\Delta = 22^\circ 13' 00''$ (LT)
 $D = 4^\circ 58' 56.1''$
 $R = 1,150.00'$
 $T = 225.79'$
 $L = 445.92'$
 $E = 21.96'$
 $e = 6\%$
 $T.R. = 33'$
 $S.E. RUN = 133'$
 $P.C. STA = 15+17.21$
 $P.T. STA = 19+63.13$



MATCH LINE STA 24+00.00

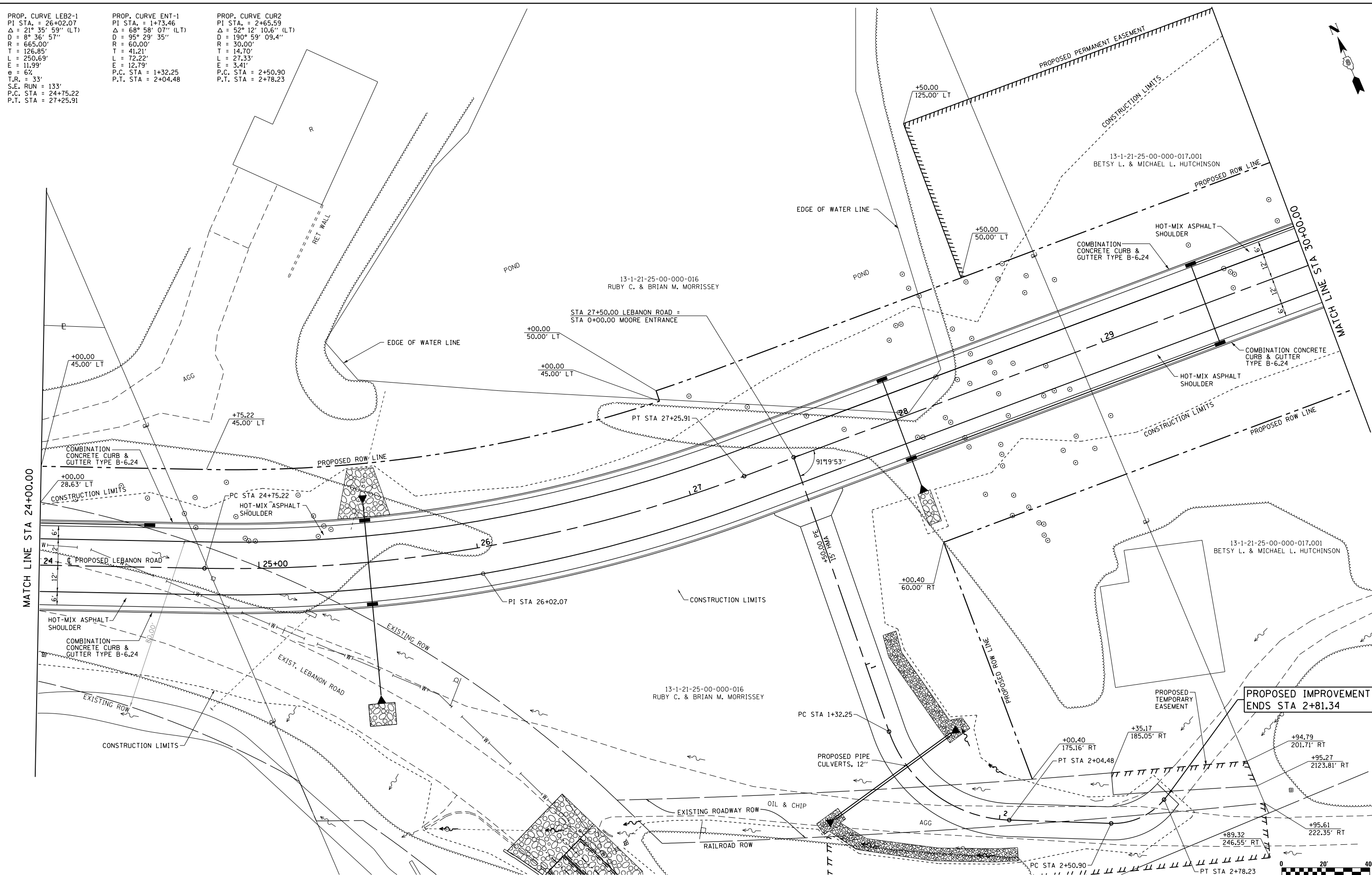


FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn	USER NAME = 1jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP	PLAN SHEET - LEBANON ROAD		F.A.S. RTE. = 772	SECTION = 10-04106-00-BR	COUNTY = MADISON	TOTAL SHEETS = 435	SHEET NO. = 42
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -				SCALE: 1"=20'	SHEET NO. 1 OF 14 SHEETS	STA. 18+00.00 TO STA. 24+00.00	CONTRACT NO. 97790	
PLOT DATE = 7/11/2023	DATE = 05-19-22	REVISED -	REVISED -	LEBANON ROAD OVER CSX RAILROAD							

PROP. CURVE LEB2-1
 PI STA. = 26+02.07
 $\Delta = 21^\circ 35' 59''$ (LT)
 $D = 8^\circ 36' 57''$
 $R = 665.00'$
 $T = 126.85'$
 $L = 250.69'$
 $E = 11.99'$
 $e = 67'$
 $T.R. = 33'$
 $S.E. RUN = 133'$
 $P.C. STA = 24+75.22$
 $P.T. STA = 27+25.91$

PROP. CURVE ENT-1
 PI STA. = 1+73.46
 $\Delta = 68^\circ 58' 07''$ (LT)
 $D = 95^\circ 29' 35''$
 $R = 60.00'$
 $T = 41.21'$
 $L = 72.22'$
 $E = 12.79'$
 $P.C. STA = 1+32.25$
 $P.T. STA = 2+04.48$

PROP. CURVE CUR2
 PI STA. = 2+65.59
 $\Delta = 52^\circ 12' 10.6''$ (LT)
 $D = 190^\circ 59' 09.4''$
 $R = 30.00'$
 $T = 14.70'$
 $L = 27.33'$
 $E = 3.41'$
 $P.C. STA = 2+50.90$
 $P.T. STA = 2+78.23$



FILE NAME =	USER NAME = ljackson
S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn	
PLOT SCALE = 20.000' / in.	
PLOT DATE = 8/29/2023	

DESIGNED - SJC	REVISED -
DRAWN - LEC	REVISED -
CHECKED - LWJ	REVISED -
DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

PLAN SHEET - LEBANON ROAD

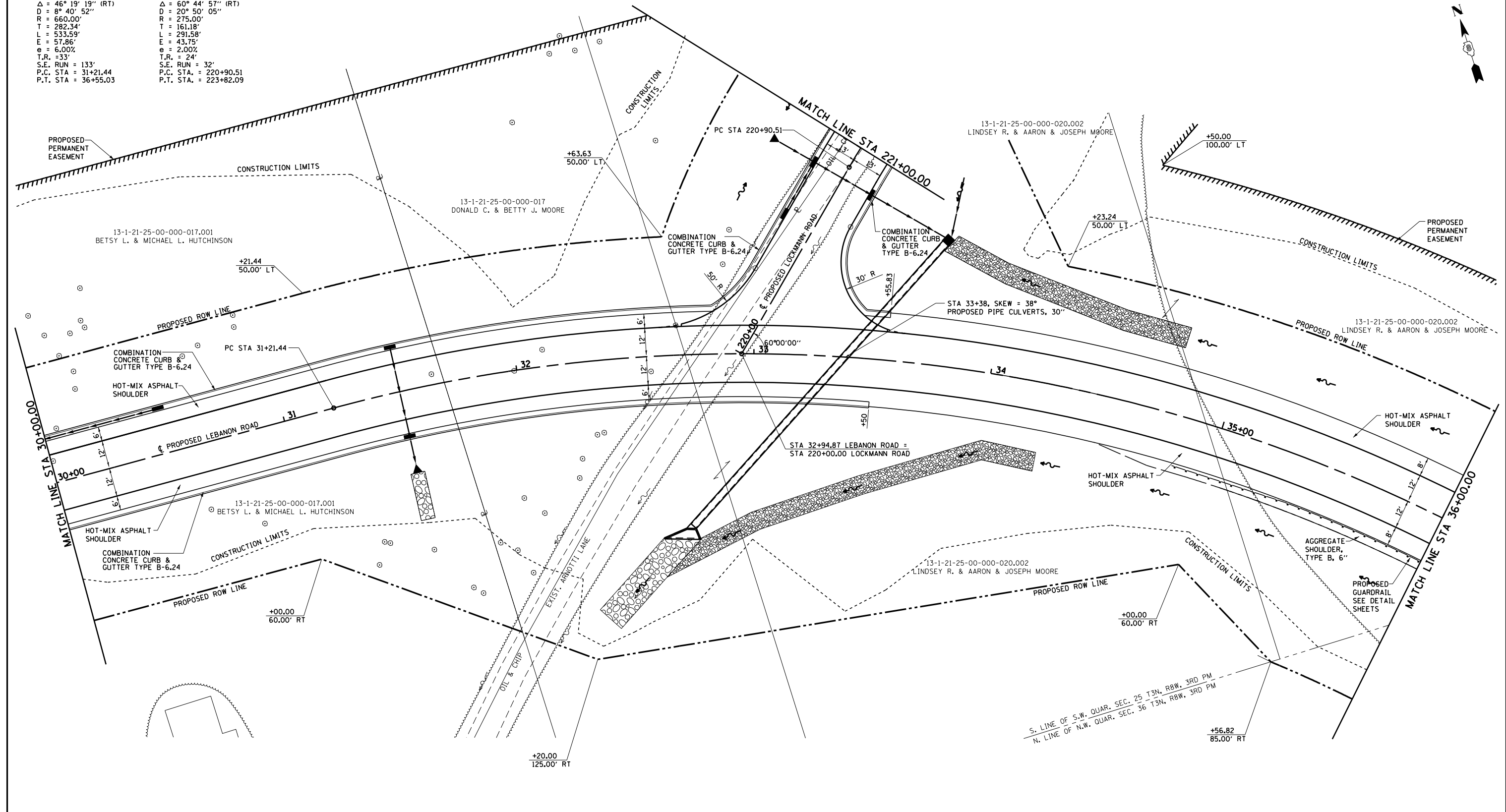
SCALE: 1"=20' SHEET NO. 2 OF 14 SHEETS STA. 24+00.00 TO STA. 30+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	43

CONTRACT NO. 97790

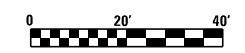
PROP. CURVE AM4
 PI STA. = 34+03.78
 $\Delta = 46^\circ 19' 19''$ (RT)
 $D = 8^\circ 40' 52''$
 $R = 660.00'$
 $T = 282.34'$
 $L = 533.59'$
 $E = 57.86'$
 $e = 6.00\%$
 $T.R. = 33'$
 $S.E. RUN = 133'$
 $P.C. STA = 31+21.44$
 $P.T. STA = 36+55.03$

PROP. CURVE BL1
 PI STA. = 222+51.69
 $\Delta = 60^\circ 44' 57''$ (RT)
 $D = 20^\circ 50' 05''$
 $R = 275.00'$
 $T = 161.18'$
 $L = 291.58'$
 $E = 43.75'$
 $e = 2.00\%$
 $T.R. = 24'$
 $S.E. RUN = 32'$
 $P.C. STA. = 220+90.51$
 $P.T. STA. = 223+82.09$



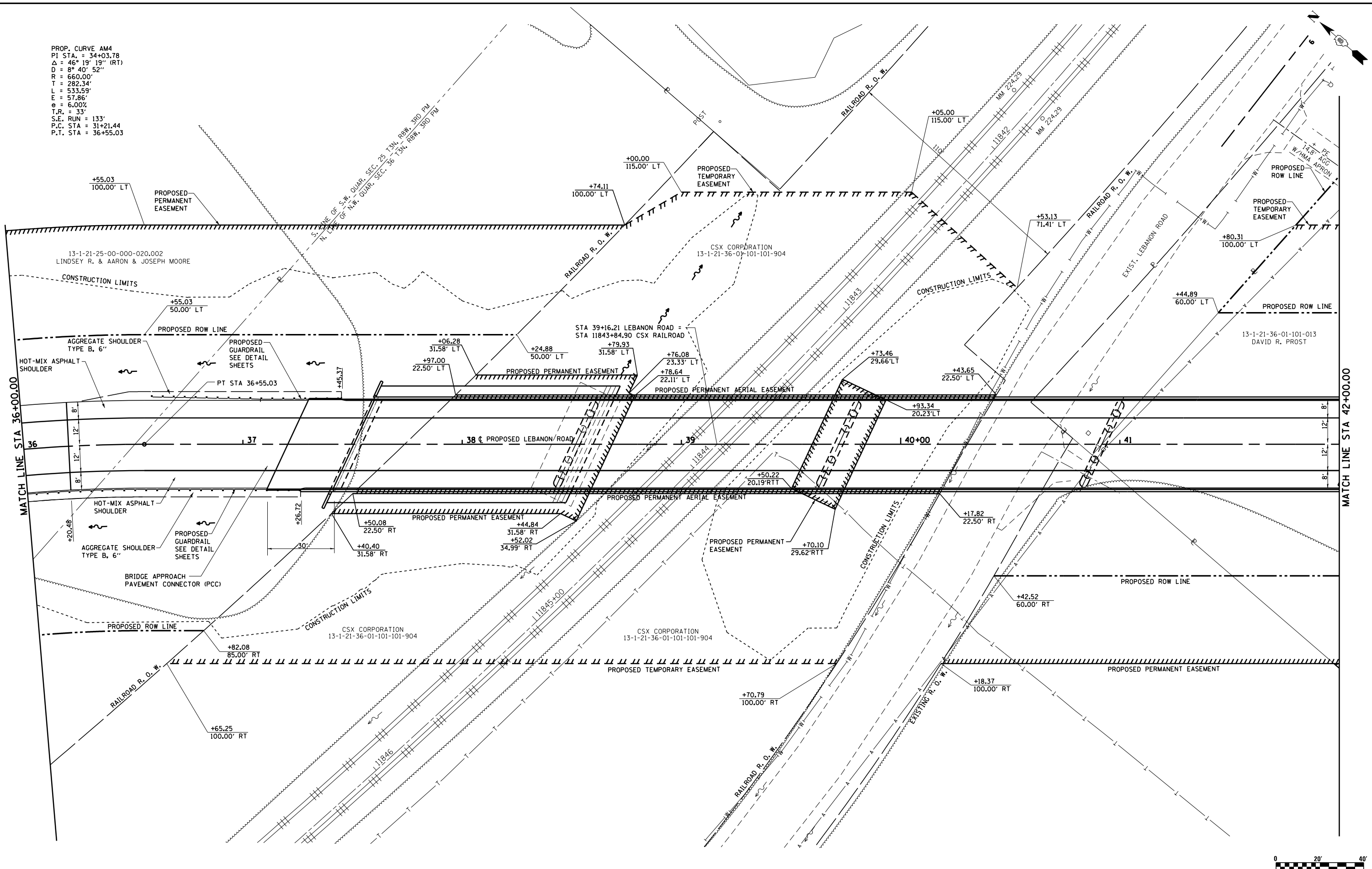
S. LINE OF S.W. QUAR. SEC. 25 T3N, R8W, 3RD PM
 N. LINE OF N.W. QUAR. SEC. 36 T3N, R8W, 3RD PM

NOTE: SEE INTERSECTION DETAILS AND GUARDRAIL DETAILS FOR ADDITIONAL DETAILS



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\Plan_Sheets.dgn	USER NAME = 1jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PLAN SHEET - LEBANON ROAD			F.A.S. RTE. = 772	SECTION = 10-04106-00-BR	COUNTY = MADISON	TOTAL SHEETS = 435	SHEET NO. = 44
	PLOT SCALE = 48.000' / in.	DRAWN - LEC	REVISED -		SCALE: 1"=20'	SHEET NO. 3 OF 14 SHEETS	STA. 30+00.00 TO STA. 36+00.00	CONTRACT NO. 97790				
	PLOT DATE = 7/11/2023	CHECKED - LWJ	REVISED -									
		DATE - 05-19-22	REVISED -									

PROP. CURVE AM4
 PI STA. = 34+03.78
 $\Delta = 46^\circ 19' 19''$ (RT)
 $D = 8^\circ 40' 52''$
 $R = 660.00'$
 $T = 282.34'$
 $L = 533.59'$
 $E = 57.86'$
 $e = 6.00\%$
 $T.A. = 33'$
 $S.E. RUN = 133'$
 $P.C. STA = 31+21.44$
 $P.T. STA = 36+55.03$



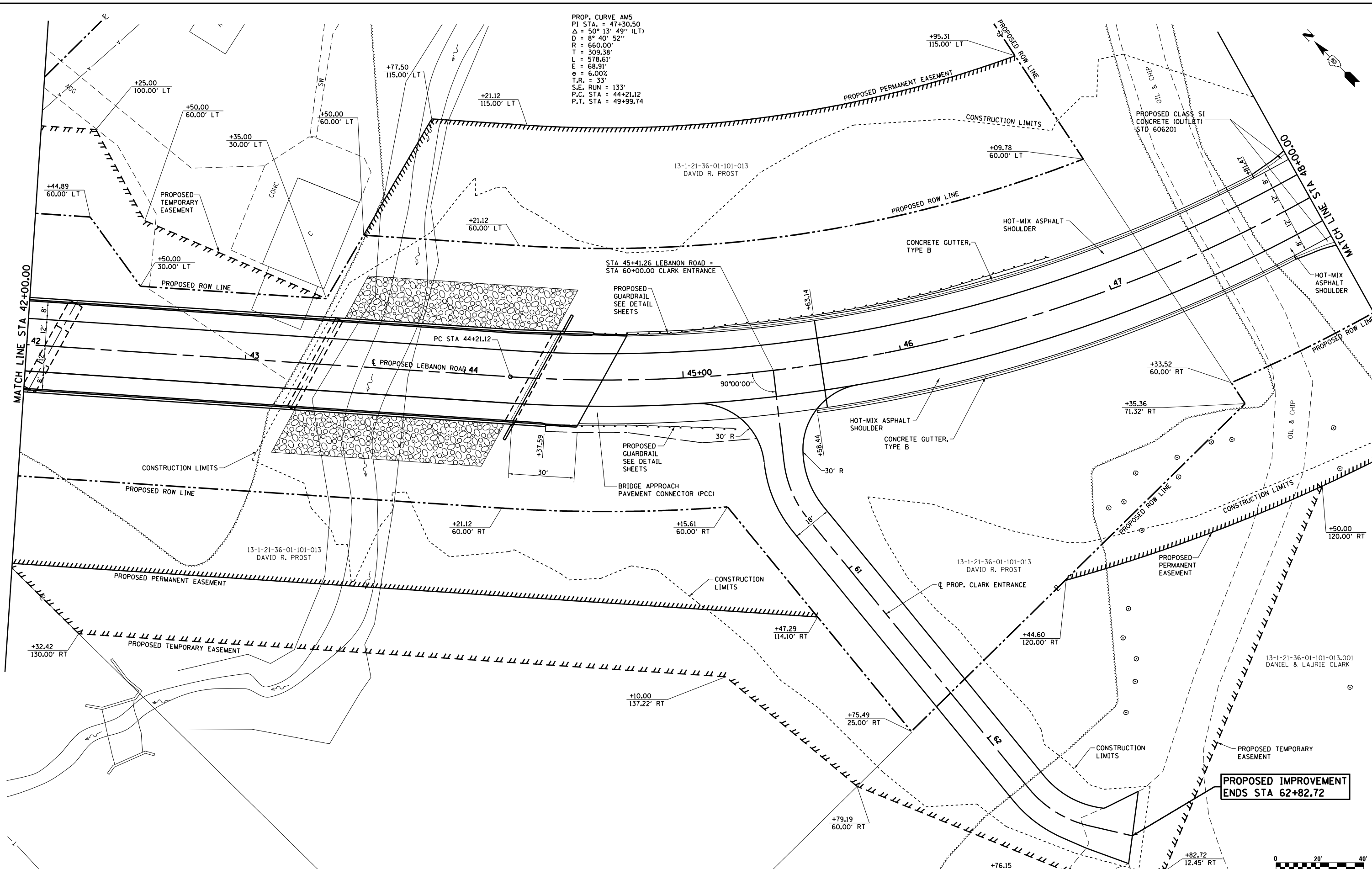
MATCH LINE STA 36+00.00

MATCH LINE STA 42+00.00



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn	USER NAME = ljackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PLAN SHEET - LEBANON ROAD			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 45
PLOT SCALE = 48.000' / in.	CHECKED - LWJ	REVISOR - LEC	REVISIONS -		SCALE: 1"=20'	SHEET NO. 4 OF 14 SHEETS	STA. 36+00.00 TO STA. 42+00.00	CONTRACT NO. 97790				
PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISOR - LEC	REVISIONS -									

PROP. CURVE AM5
 PI STA. = 47+30.50
 $\Delta = 50^\circ 13' 49''$ (LT)
 $D = 8^\circ 40' 52''$
 $R = 660.00'$
 $T = 309.38'$
 $L = 578.61'$
 $E = 68.91'$
 $e = 6.00\%$
 $T.R. = 33'$
 $S.E. RUN = 133'$
 $P.C. STA = 44+21.12$
 $P.T. STA = 49+99.74$



PROPOSED IMPROVEMENT ENDS STA 62+82.72



FILE NAME =	USER NAME = ljaekson	DESIGNED - SJC	REVISED -
S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn		DRAWN - LEC	REVISED -
	PLOT SCALE = 48.000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISED -

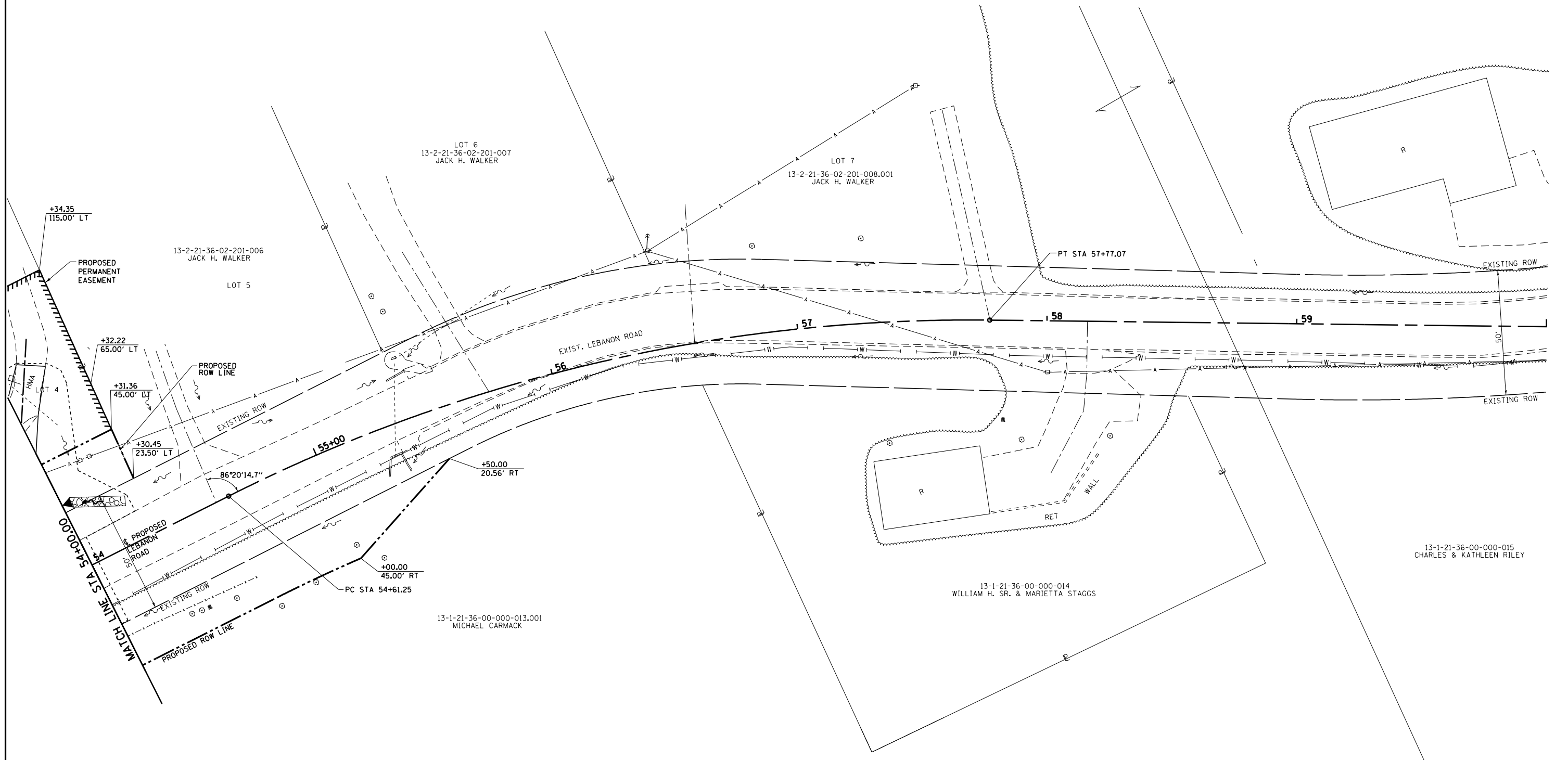
**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

PLAN SHEET - LEBANON ROAD

SCALE: 1"=20' SHEET NO. 5 OF 14 SHEETS STA. 42+00.00 TO STA. 48+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	46
CONTRACT NO. 97790				

PROP. CURVE AM6
 P.I. STA. = 56+22.24
 $\Delta = 27^{\circ} 25' 01''$ (RT)
 $D = 8^{\circ} 40' 52''$
 $R = 660.00'$
 $T = 160.99'$
 $L = 315.82'$
 $E = 19.35'$
 P.C. STA = 54+61.25
 P.T. STA = 57+77.07



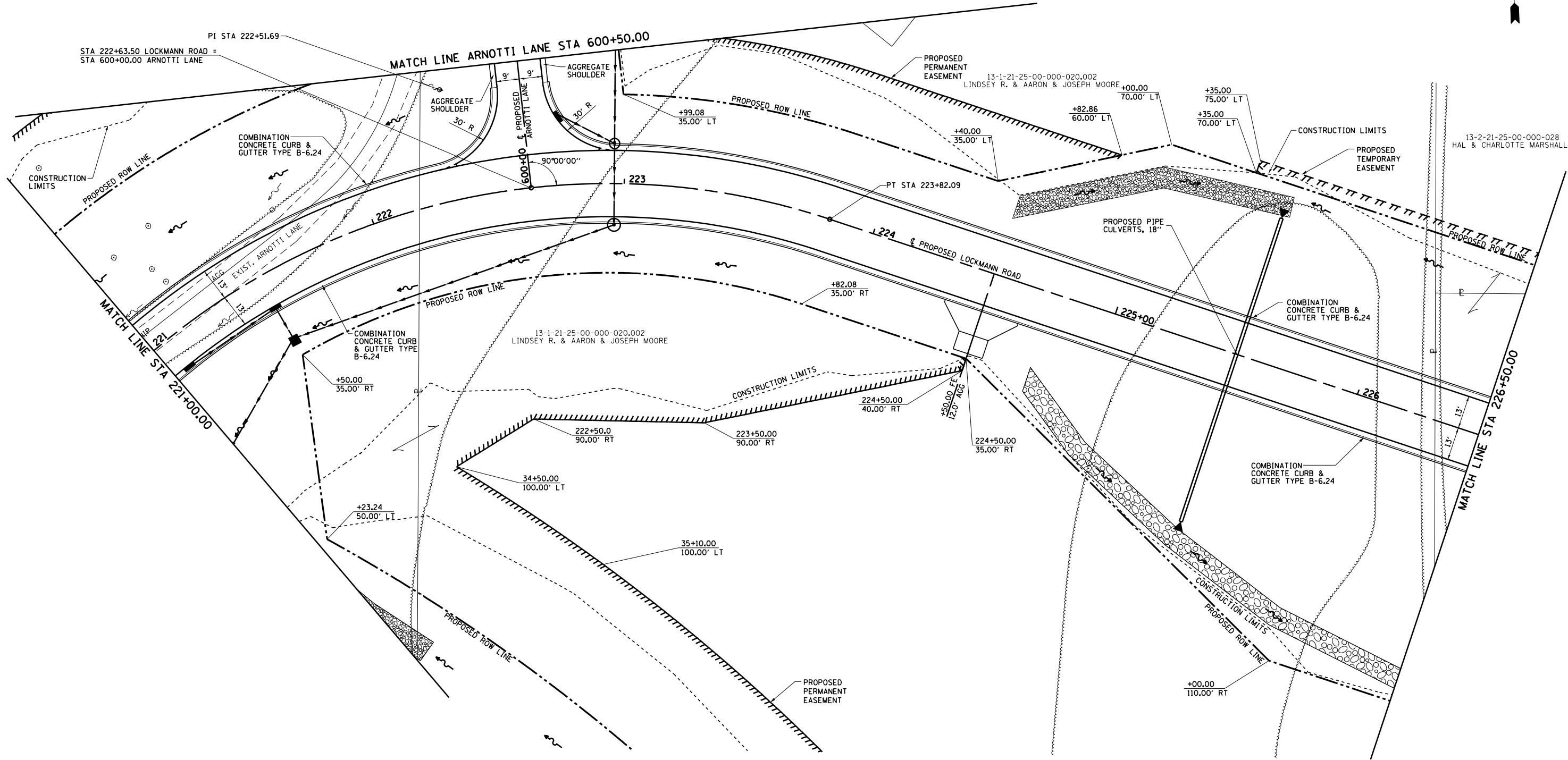
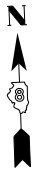
FILE NAME =	USER NAME = ljackson	DESIGNED - SJC	REVISED -
S:\Projects\409-0027-0HY Lebanon Rd\dgn\Plan_Sheets.dgn		DRAWN - LEC	REVISED -
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

PLAN SHEET - LEBANON ROAD			
SCALE: 1"=20'	SHEET NO. 7 OF 14 SHEETS	STA. 54+00.00	TO STA. 60+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	48
			CONTRACT NO. 97790	

PROP. CURVE BL1
 PI STA. = 222+51.69
 $\Delta = 60^\circ 44' 57''$ (RT)
 $D = 20^\circ 50' 05''$
 $R = 275.00'$
 $T = 161.18'$
 $L = 291.58'$
 $E = 43.75'$
 $e = 2.00\%$
 $T.R. = 24'$
 $S.E. RUN = 32'$
 $P.C. STA. = 220+90.51$
 $P.T. STA. = 223+82.09$

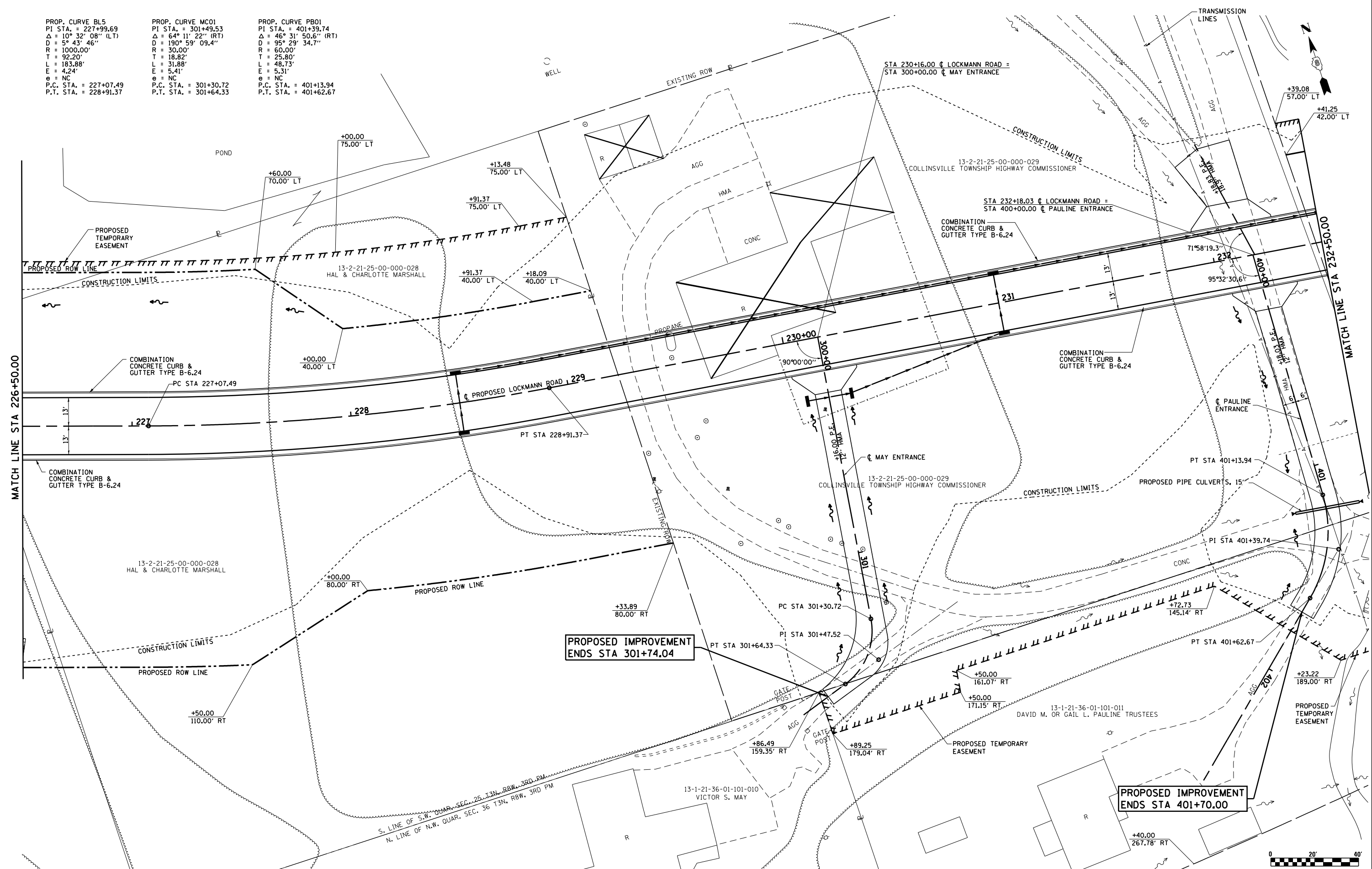


FILE NAME =	USER NAME = 1jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PLAN SHEET - LOCKMANN ROAD		F.A.S. RTE. = 772	SECTION = 10-04106-00-BR	COUNTY = MADISON	TOTAL SHEETS = 435	SHEET NO. = 49	
S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn	PLAN SHEETS.DGN	DRAWN - LEC	REVISED -		SCALE: 1"=20'	SHEET NO. 8 OF 14 SHEETS	STA. 221+00.00 TO STA. 226+50.00	CONTRACT NO. 97790				
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -									
	PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISED -									

PROP. CURVE BL5
 PI STA. = 227+99.69
 $\Delta = 10^\circ 32' 08''$ (LT)
 $D = 5^\circ 43' 46''$
 $R = 1000.00'$
 $T = 92.20'$
 $L = 183.88'$
 $E = 4.24'$
 $e = NC$
 P.C. STA. = 227+07.49
 P.T. STA. = 228+91.37

PROP. CURVE MCO1
 PI STA. = 301+49.53
 $\Delta = 64^\circ 11' 22''$ (RT)
 $D = 190^\circ 59' 09.4''$
 $R = 30.00'$
 $T = 18.82'$
 $L = 31.88'$
 $E = 5.41'$
 $e = NC$
 P.C. STA. = 301+30.72
 P.T. STA. = 301+64.33

PROP. CURVE PBO1
 PI STA. = 401+39.74
 $\Delta = 46^\circ 31' 50.6''$ (RT)
 $D = 95^\circ 29' 34.7''$
 $R = 60.00'$
 $T = 25.80'$
 $L = 48.73'$
 $E = 5.31'$
 $e = NC$
 P.C. STA. = 401+13.94
 P.T. STA. = 401+62.67



FILE NAME =	USER NAME = l.jackson	DESIGNED - SJC	REVISED -
S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn		DRAWN - LEC	REVISED -
		CHECKED - LWJ	REVISED -
		DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

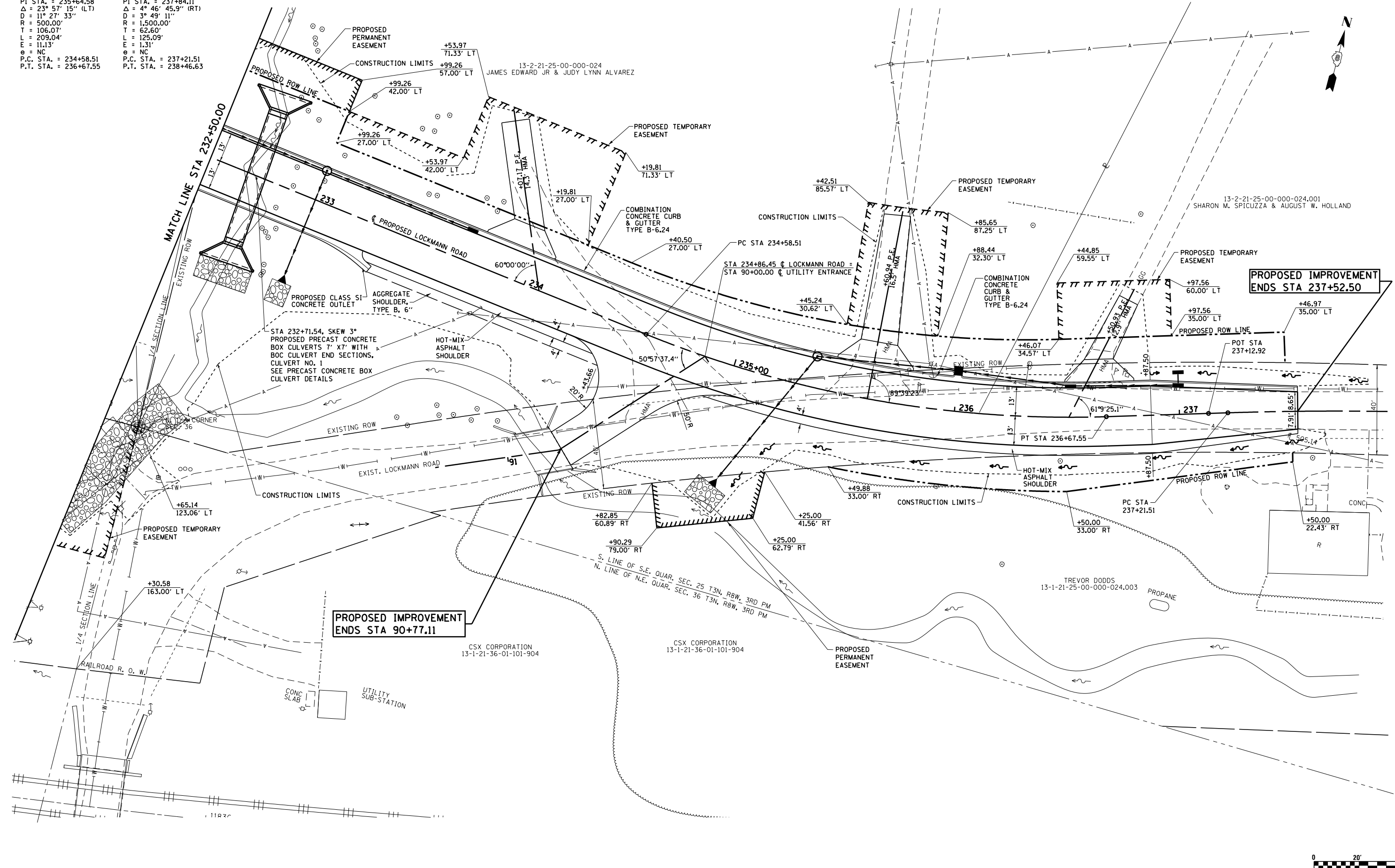
PLAN SHEET - LOCKMANN ROAD

SCALE: 1"=20' SHEET NO. 9 OF 14 SHEETS STA. 226+50.00 TO STA. 232+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	426	50
CONTRACT NO. 97790				

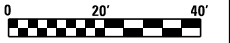
PROP. CURVE BL6
 PI STA. = 235+64.58
 $\Delta = 23^\circ 57' 15''$ (LT)
 $D = 11^\circ 27' 33''$
 $R = 500.00'$
 $T = 106.07'$
 $L = 209.04'$
 $E = 11.13'$
 $\theta = NC$
 P.C. STA. = 234+58.51
 P.T. STA. = 236+67.55

PROP. CURVE BL7
 PI STA. = 237+84.11
 $\Delta = 4^\circ 46' 45.9''$ (RT)
 $D = 3^\circ 49' 11''$
 $R = 1,500.00'$
 $T = 62.60'$
 $L = 125.09'$
 $E = 1.31'$
 $\theta = NC$
 P.C. STA. = 237+21.51
 P.T. STA. = 238+46.63



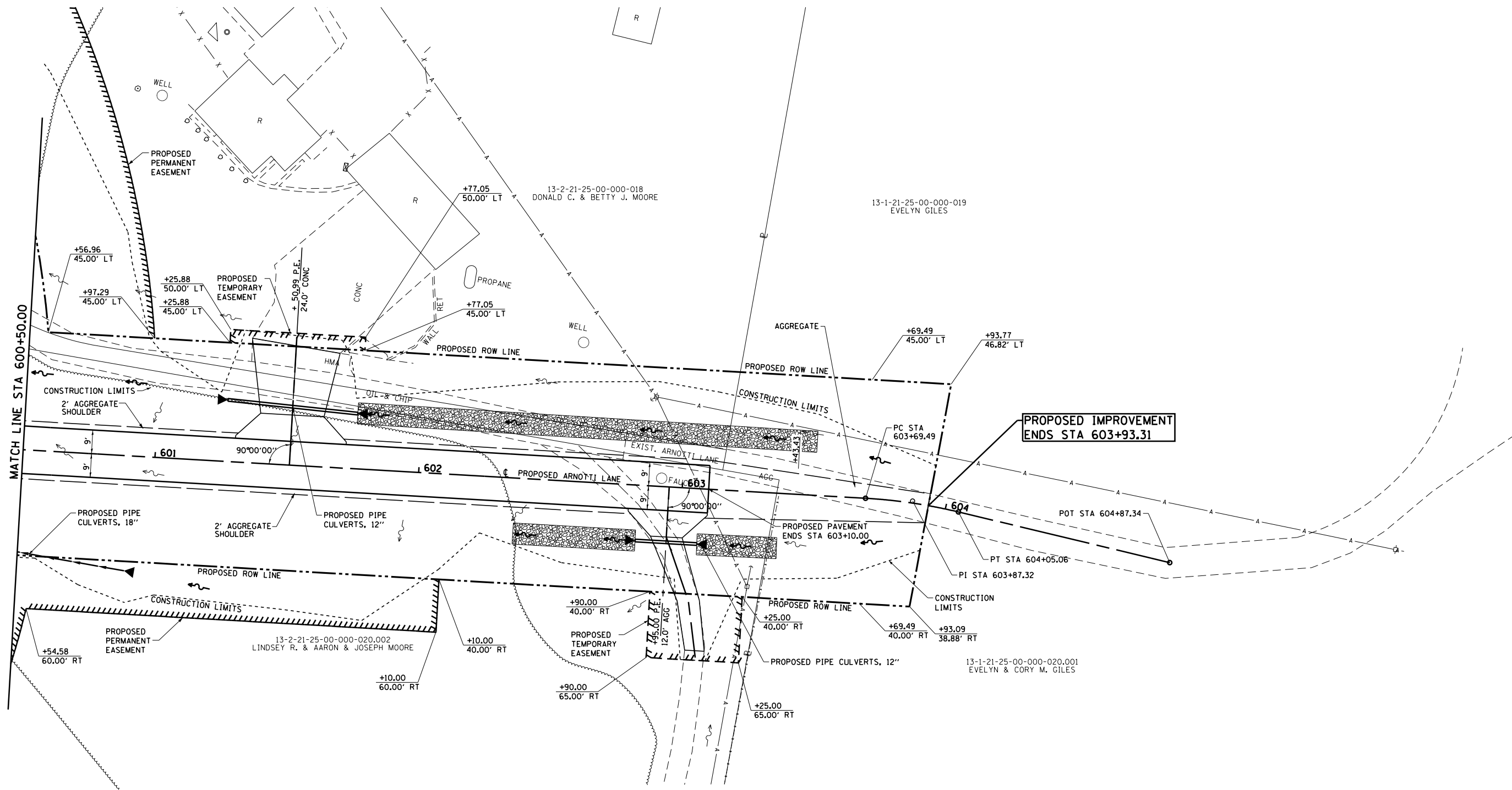
**PROPOSED IMPROVEMENT
 ENDS STA 237+52.50**

**PROPOSED IMPROVEMENT
 ENDS STA 90+77.11**

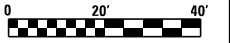


FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\Plan_Sheets.dgn	USER NAME = ljackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PLAN SHEET - LOCKMANN ROAD		F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 51	
PLOT SCALE = 48.000' / in.	CHECKED - LWJ	REVISED -	REVISED -		SCALE: 1"=20'	SHEET NO. 10 OF 14 SHEETS	STA. 232+50.00 TO STA. 237+52.50	CONTRACT NO. 97790				
PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISED -	REVISED -									

PROP. CURVE ARO1
 PI STA. = 603+87.32
 $\Delta = 10^\circ 11' 25''$ (RT)
 $D = 28^\circ 38' 52''$
 $R = 200.00'$
 $T = 17.83'$
 $L = 35.57'$
 $E = 0.79'$
 P.C. STA = 603+69.49
 P.T. STA = 604+05.06



**PROPOSED IMPROVEMENT
 ENDS STA 603+93.31**



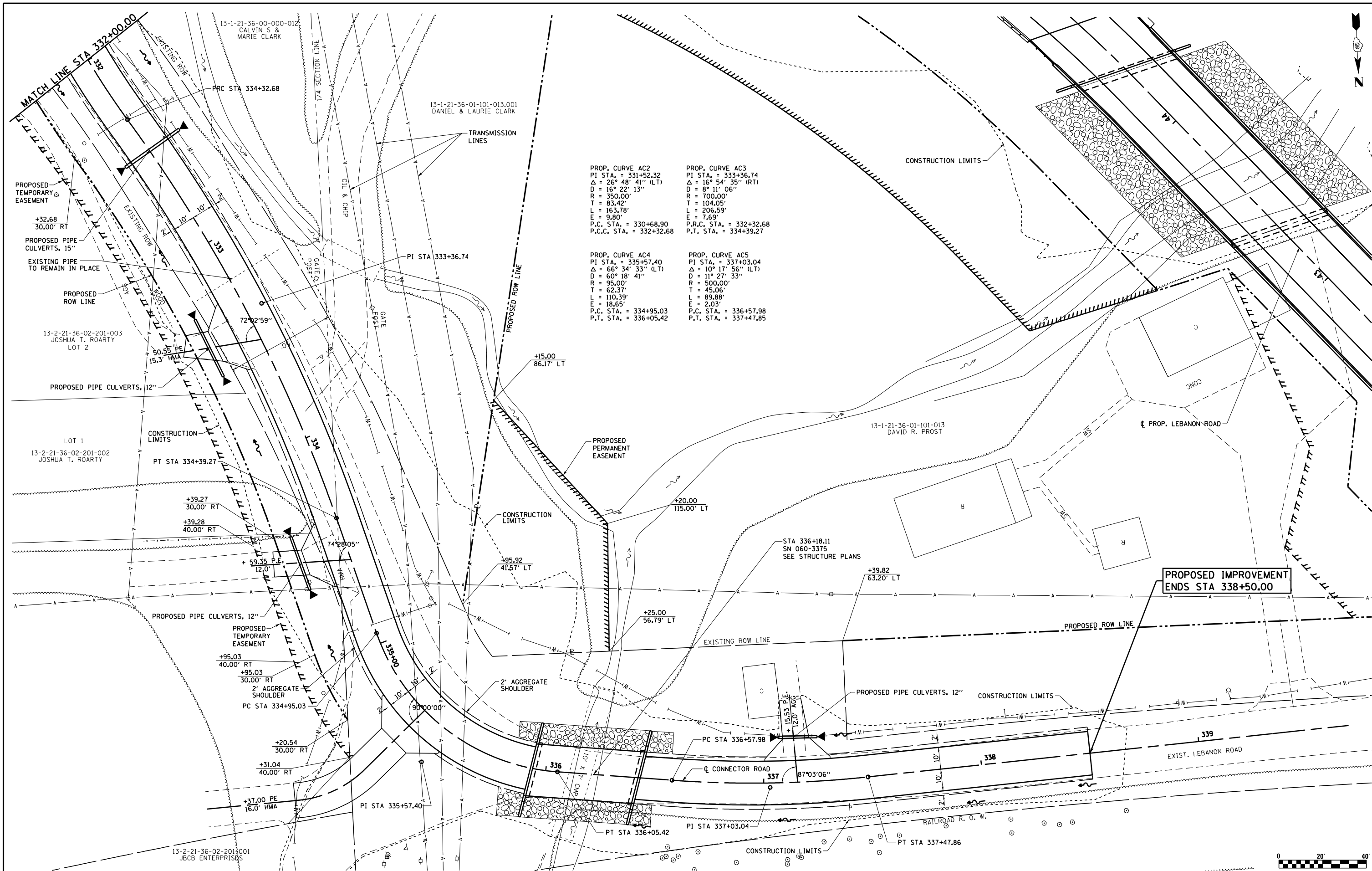
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S:\Projects\409-0027-0HY Lebanon Rd\Plan_Sheets.dgn	
PLOT SCALE = 40.000' / in.	
PLOT DATE = 7/11/2023	

DESIGNED -	SJC	REVISED -	
DRAWN -	LEC	REVISED -	
CHECKED -	LWJ	REVISED -	
DATE -	05-19-22	REVISED -	

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

PLAN SHEET - ARNOTTI LANE		
SCALE: 1"=20'	SHEET NO. 11 OF 14 SHEETS	STA. 600+50.00 TO STA. 603+93.31

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	52
CONTRACT NO. 97790				



PROP. CURVE AC2
 PI STA. = 331+52.32
 $\Delta = 26^\circ 48' 41''$ (LT)
 $D = 16^\circ 22' 13''$
 $R = 350.00'$
 $T = 83.42'$
 $L = 163.78'$
 $E = 9.80'$
 P.C. STA. = 330+68.90
 P.C.C. STA. = 332+32.68

PROP. CURVE AC3
 PI STA. = 333+36.74
 $\Delta = 16^\circ 54' 35''$ (RT)
 $D = 8^\circ 11' 06''$
 $R = 700.00'$
 $T = 104.05'$
 $L = 206.59'$
 $E = 7.69'$
 P.R.C. STA. = 332+32.68
 P.T. STA. = 334+39.27

PROP. CURVE AC4
 PI STA. = 335+57.40
 $\Delta = 66^\circ 34' 33''$ (LT)
 $D = 60^\circ 18' 41''$
 $R = 95.00'$
 $T = 62.37'$
 $L = 110.39'$
 $E = 18.65'$
 P.C. STA. = 334+95.03
 P.T. STA. = 336+05.42

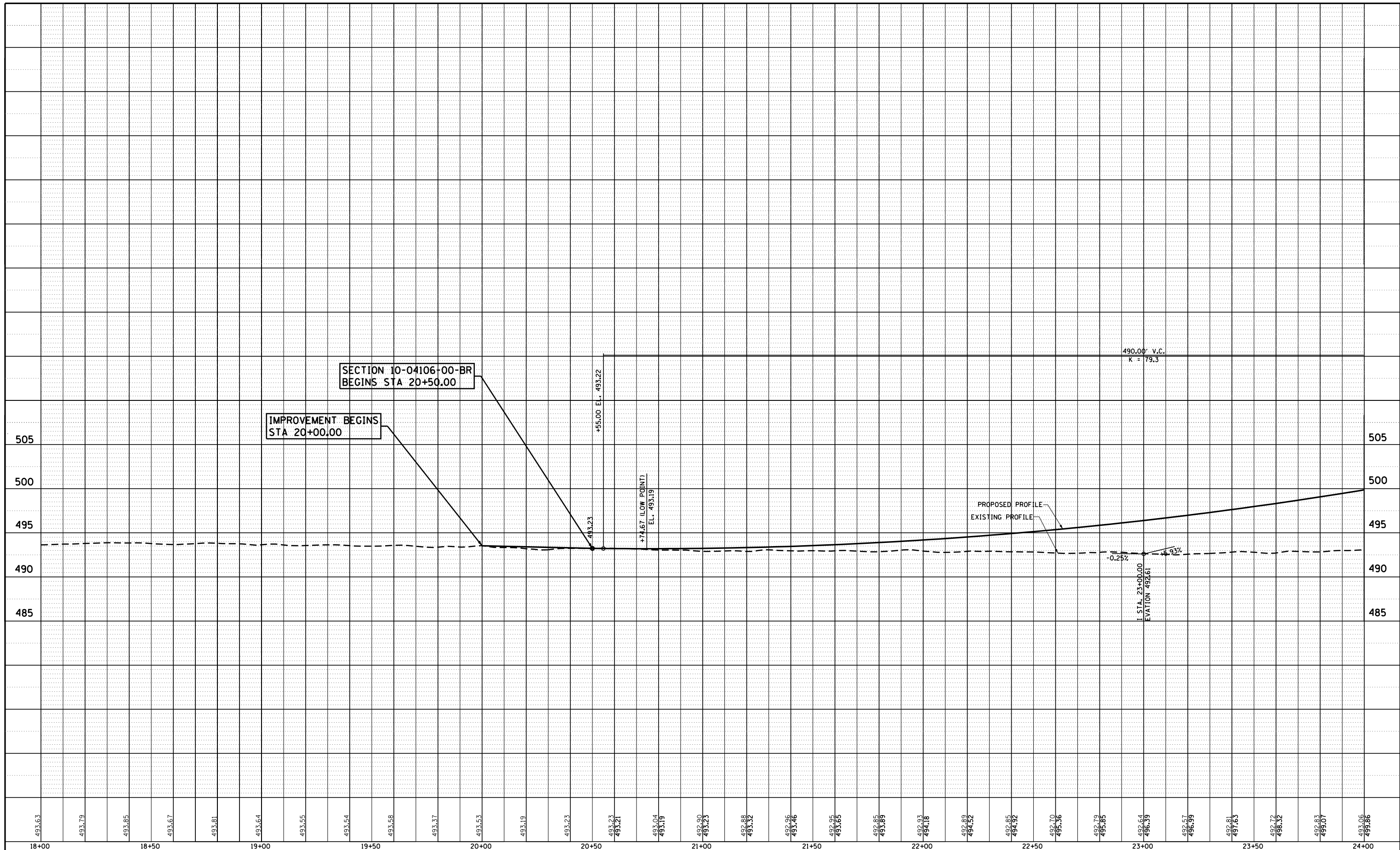
PROP. CURVE AC5
 PI STA. = 337+03.04
 $\Delta = 10^\circ 17' 56''$ (LT)
 $D = 11^\circ 27' 33''$
 $R = 500.00'$
 $T = 45.06'$
 $L = 89.88'$
 $E = 2.03'$
 P.C. STA. = 336+57.98
 P.T. STA. = 337+47.85

PROPOSED IMPROVEMENT ENDS STA 338+50.00

FILE NAME =	USER NAME = jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PLAN SHEET - CONNECTOR ROAD	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
S:\Projects\409-0027-0HY Lebanon Rd\dwg\Plan_Sheets.dgn	PLOT SCALE = 40.000' / in.	DRAWN - LEC	REVISED -			772	10-04106-00-BR	MADISON	435	53	
PLOT DATE = 7/11/2023	DATE - 05-19-22	CHECKED - LWJ	REVISED -			CONTRACT NO. 97790					
		DATE - 05-19-22	REVISED -			SCALE: 1"=20'	SHEET NO. 12 OF 14 SHEETS	STA. 332+00.00 TO STA. 338+50.00			

PLAN		SURVEYED		DATE	
NOTE BOOK NO.		PLOTTED		BY	
		ALIGNMENT CHECKED			
		FIELD FILE NAME			

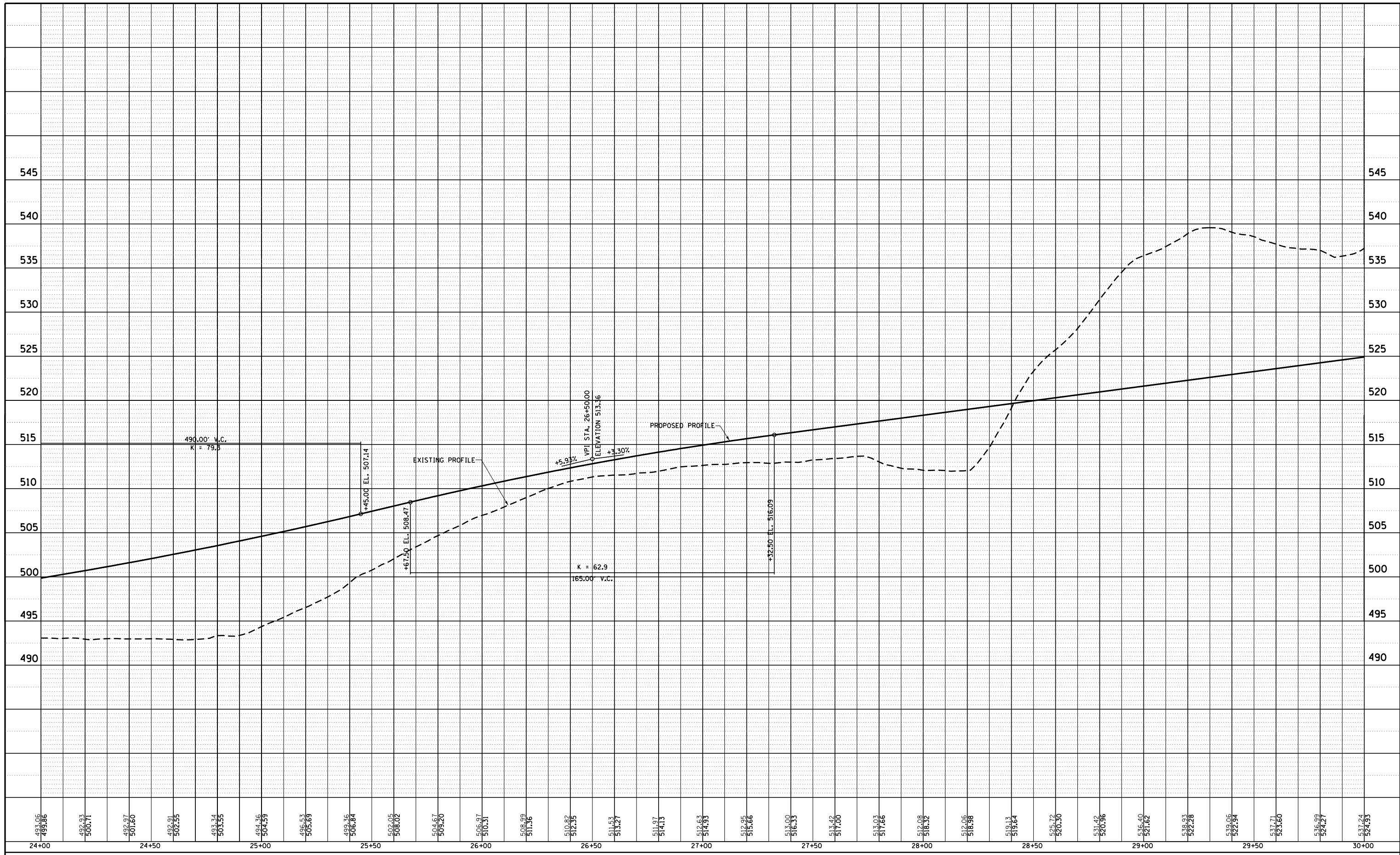
PROFILE		SURVEYED		DATE	
NOTE BOOK NO.		PLOTTED		BY	
		GRADES CHECKED			
		STRUCTURE NOT AT THIS OFFICE			



FILE NAME = S:\Projects\10-04106-00-BR\Lebanon Rd\p\profile sheets.dgn	USER NAME = ljackson	DESIGNED - SJC	REVISED -	<p align="center">COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD</p> <p align="center">PROFILE SHEET - LEBANON ROAD</p> <p>SCALE: 1"=20' SHEET NO. 1 OF 15 SHEETS STA. 18+00.00 TO STA. 24+00.00</p>	F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 56
PLOT SCALE = 40.0000' / in.	CHECKED - LWJ	REVISIED -			CONTRACT NO. 97790				
PLOT DATE = 7/11/2023	DATE - 05-19-22	REVISIED -							

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO. _____		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO. _____		



493.06	492.93	492.97	492.91	493.34	494.36	496.63	499.36	502.05	504.67	506.97	508.99	510.82	511.53	511.97	512.63	512.95	513.00	513.42	513.03	512.08	512.06	519.13	525.72	531.42	536.40	538.93	539.06	537.71	536.99	537.24
499.86	500.71	501.60	502.55	503.55	504.59	505.69	506.84	508.02	509.20	510.31	511.36	512.35	513.27	514.13	514.93	515.66	516.33	517.00	517.66	518.32	518.98	519.64	520.30	520.96	521.62	522.28	522.94	523.60	524.27	524.93
24+00	24+50	25+00	25+50	26+00	26+50	27+00	27+50	28+00	28+50	29+00	29+50	30+00																		

FILE NAME = S:\Projects\10-04106\10-04106-00-02\Lebanon Rd\p\profile sheets.dgn

USER NAME = ljackson
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/11/2023

DESIGNED - SJC	REVISED -
DRAWN - LEC	REVISED -
CHECKED - LWJ	REVISED -
DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

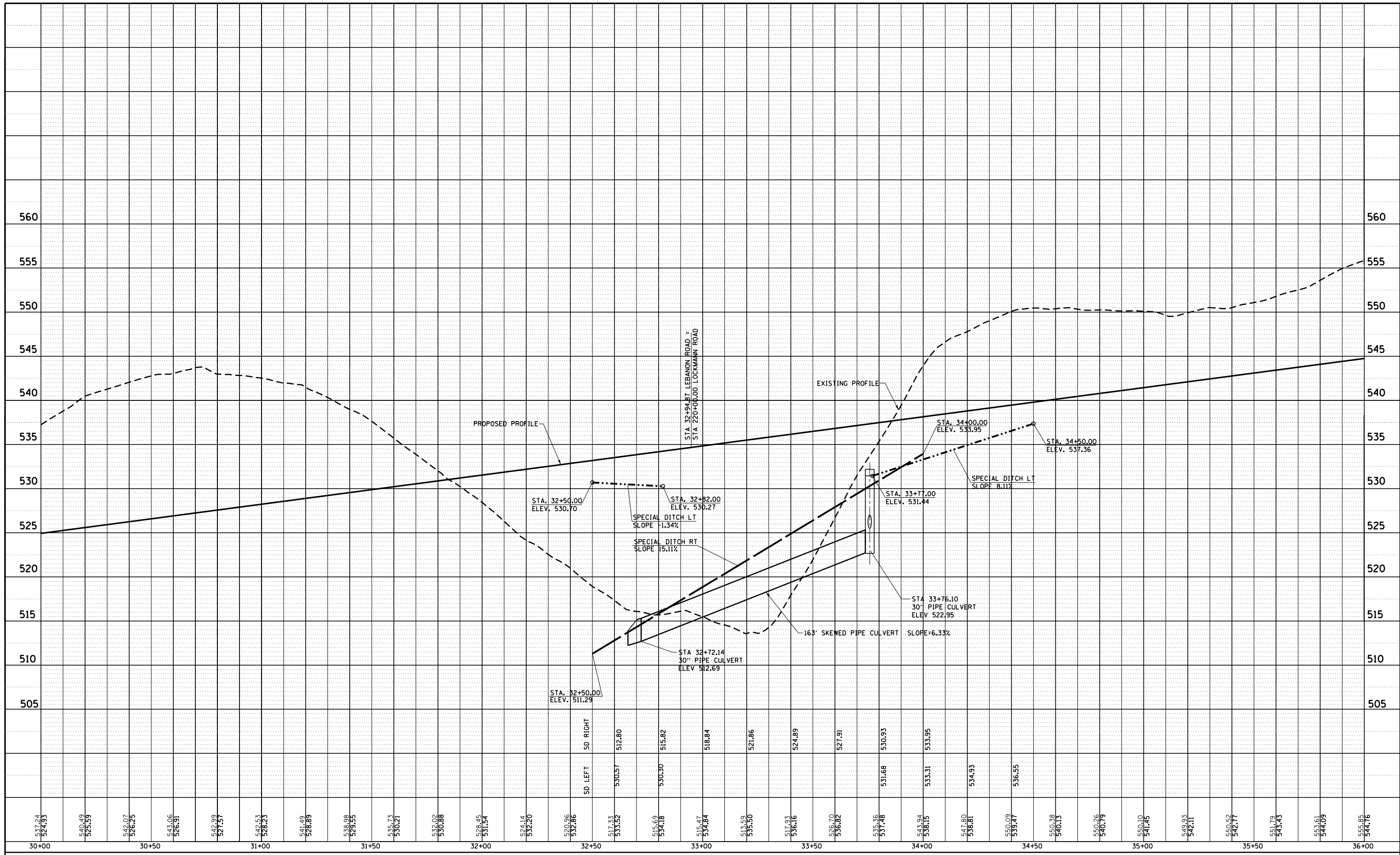
PROFILE SHEET - LEBANON ROAD

SCALE: 1"=20' SHEET NO. 2 OF 15 SHEETS STA. 24+00.00 TO STA. 30+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	57
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



FILE NAME = S:\Projects\10-04106\10-04106-00-03\Lebanon Rd\Profile\Profile.dwg

USER NAME = 1jackson	DESIGNED - SJC	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - LEC	REVISED -
PLOT DATE = 7/11/2023	CHECKED - LWJ	REVISED -
	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

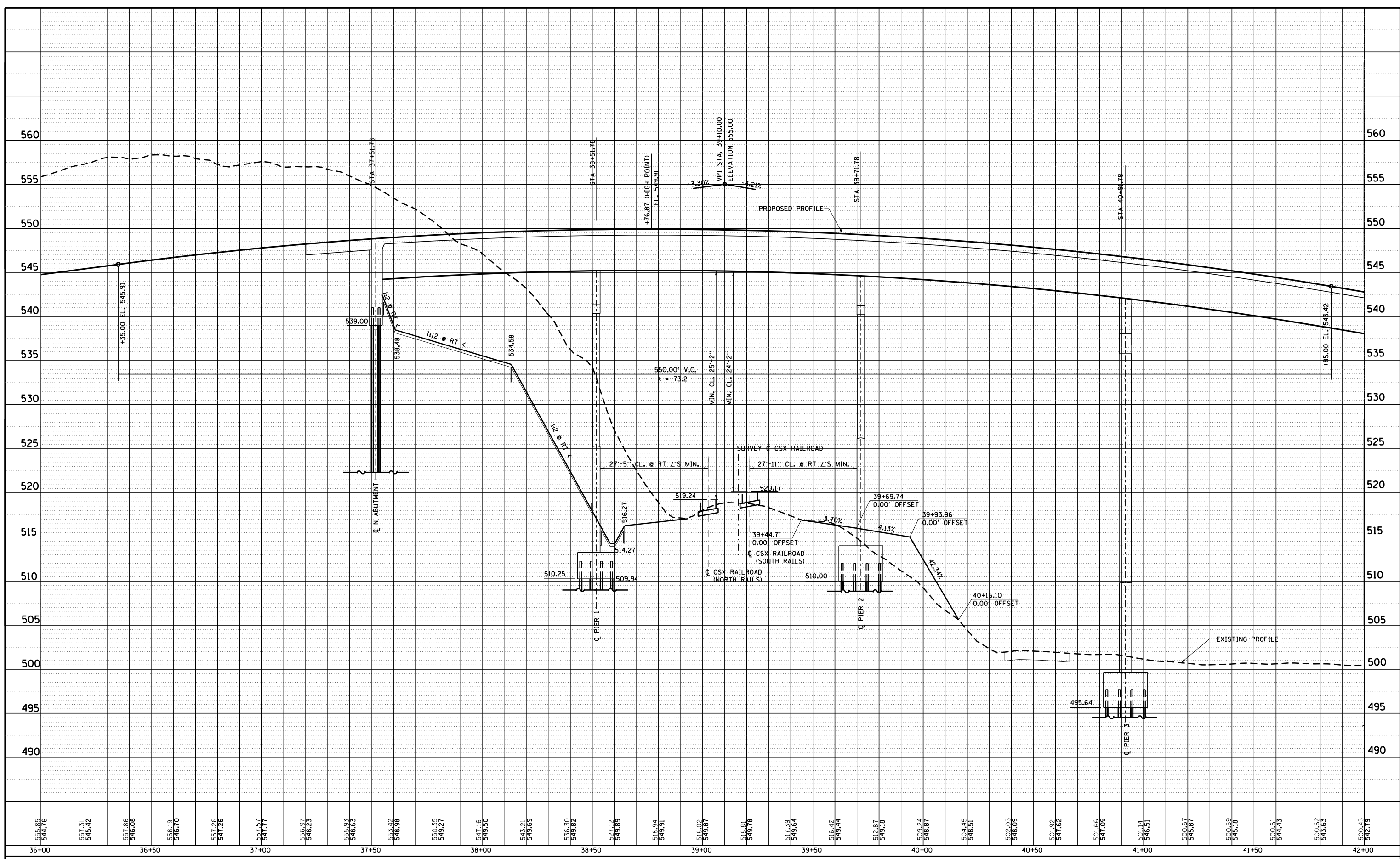
PROFILE SHEET - LEBANON ROAD

SCALE: 1"=20' SHEET NO. 3 OF 15 SHEETS STA. 30+00.00 TO STA. 36+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	58
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	NOTE BOOK NO.		
	ALIGNED		
	CHECKED		
	FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		



FILE NAME = S:\Projects\107007\107007 Lebanon Rd\p\profile sheets.dwg

USER NAME = ljackson

PLOT SCALE = 40.0000' / in.

PLOT DATE = 7/11/2023

DESIGNED - SJC

DRAWN - LEC

CHECKED - LWJ

DATE - 05-19-22

REVISED -

REVISED -

REVISED -

REVISED -

COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD

SCALE: 1"=20'

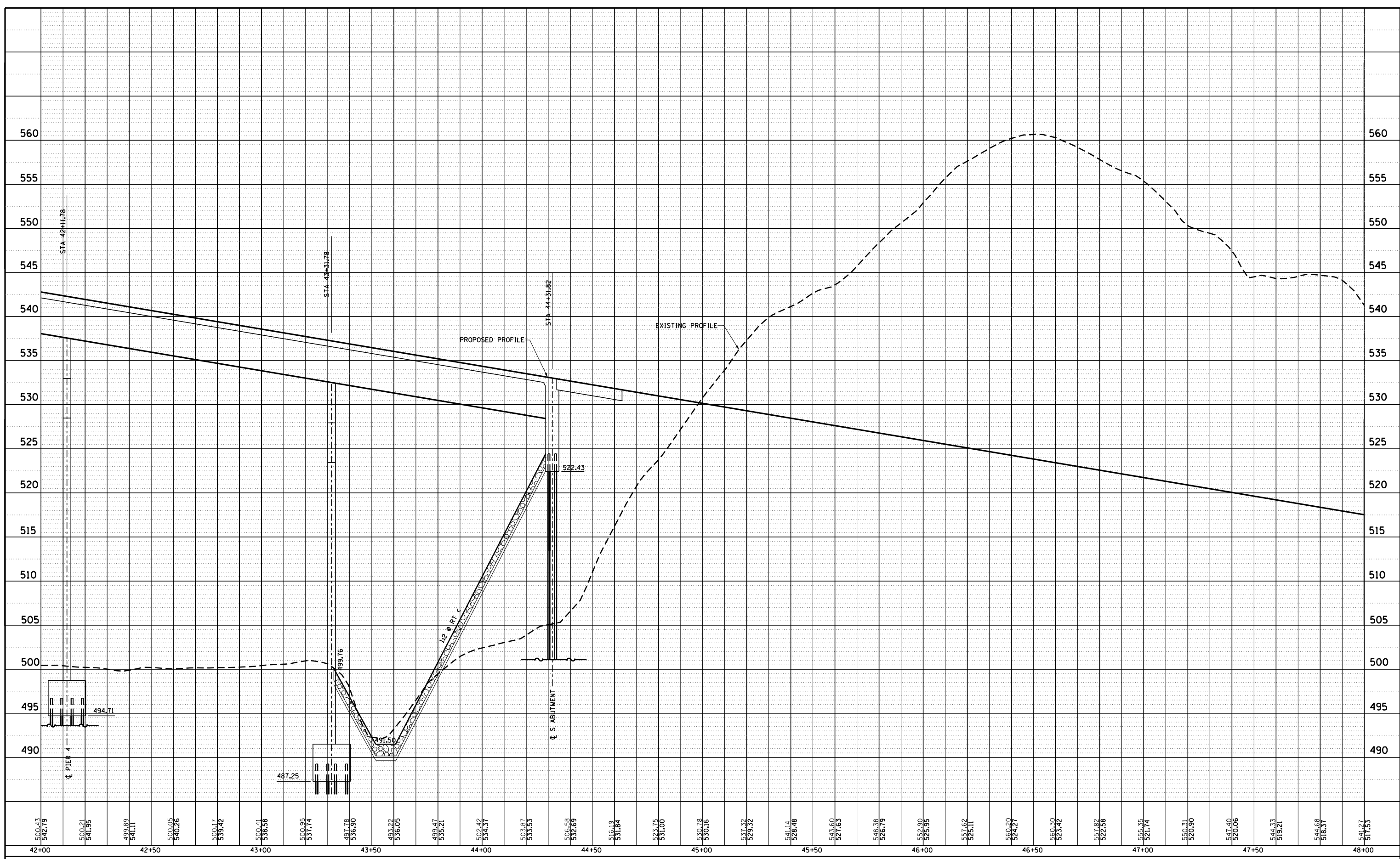
SHEET NO. 4 OF 15 SHEETS

STA. 36+00.00 TO STA. 42+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	59
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO. _____		
	NOTE BOOK		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		
	NO. _____		



FILE NAME =
S:\Projects\10-04106\10-04106-00-LEBANON RD\Profile\Profile sheets.dwg

USER NAME = l_jackson
PLOT SCALE = 40.0000' / in.
PLOT DATE = 7/11/2023

DESIGNED - SJC
DRAWN - LEC
CHECKED - LWJ
DATE - 05-19-22

REVISED -
REVISED -
REVISED -
REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

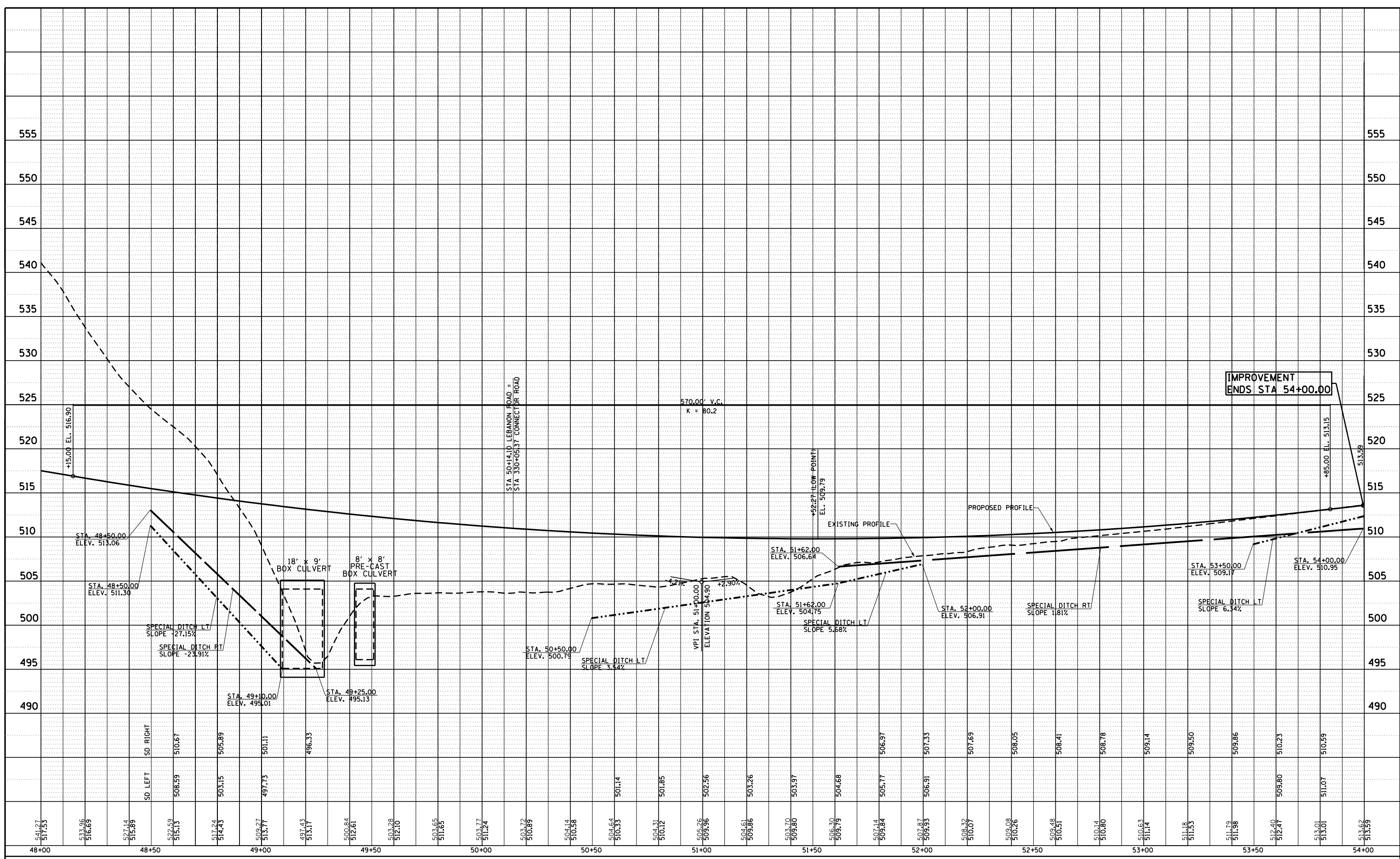
PROFILE SHEET - LEBANON ROAD

SCALE: 1"=20' SHEET NO. 5 OF 15 SHEETS STA. 42+00.00 TO STA. 48+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	60
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



FILE NAME = S:\Projects\1000007\11 Lebanon Rd\p\profile sheets.dwg

USER NAME = l.jackson
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/11/2023

DESIGNED -	SJC	REVISED -	
DRAWN -	LEC	REVISED -	
CHECKED -	LWJ	REVISED -	
DATE -	05-19-22	REVISED -	

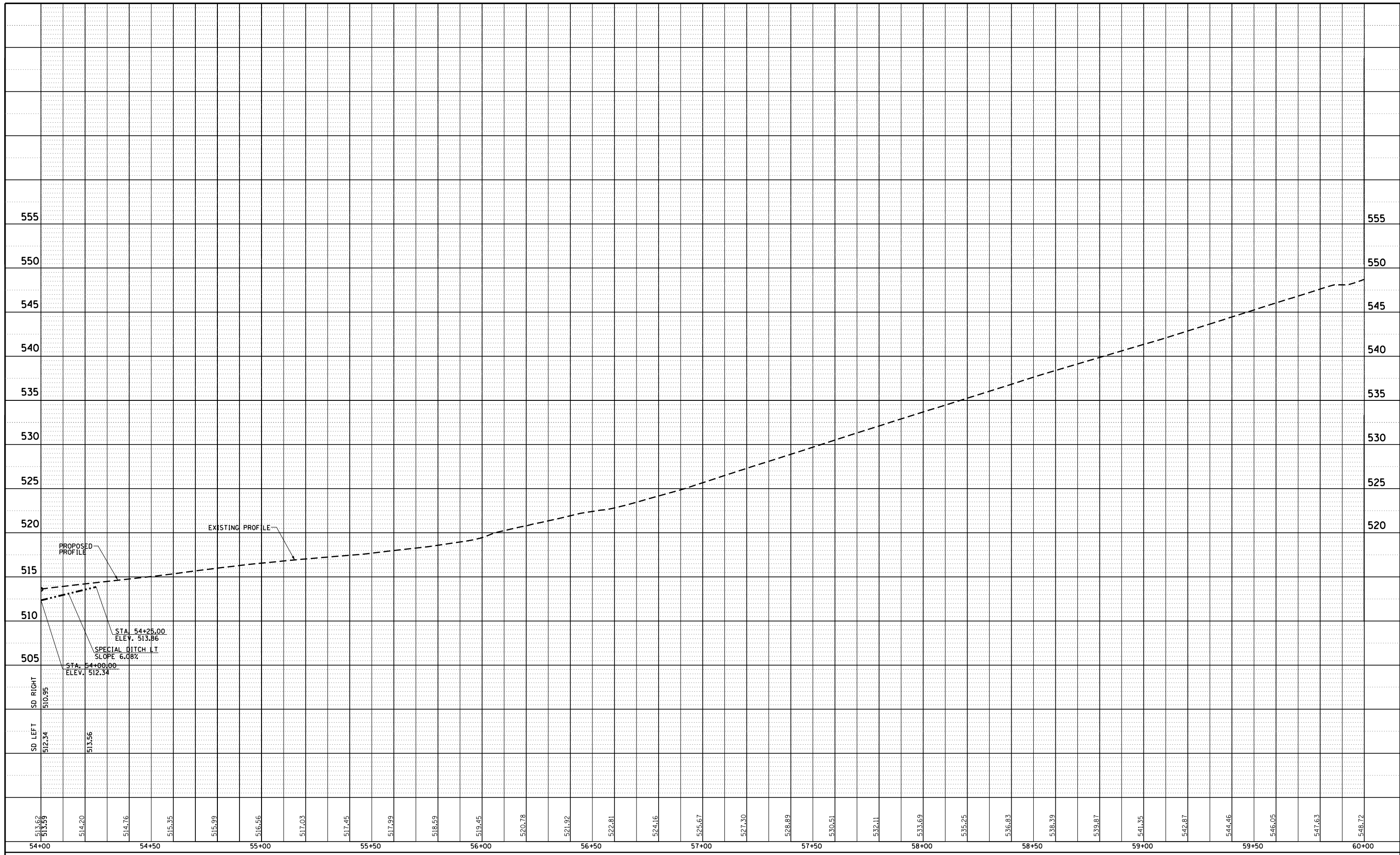
**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

PROFILE SHEET - LEBANON ROAD
 SCALE: 1"=20' SHEET NO. 6 OF 15 SHEETS STA. 48+00.00 TO STA. 54+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	61
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	FILED		
	CARD FILE NAME		
NOTE BOOK NO.			

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		
NOTE BOOK NO.			



FILE NAME = S:\Projects\10-04106\10-04106-00-07\Lebanon Rd\p/Profile sheets.dwg

USER NAME = ljackson
 PLOT SCALE = 40.0000' / in.
 PLOT DATE = 7/11/2023

DESIGNED - SJC
 DRAWN - LEC
 CHECKED - LWJ
 DATE - 05-19-22

REVISED -
 REVISED -
 REVISED -
 REVISED -

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

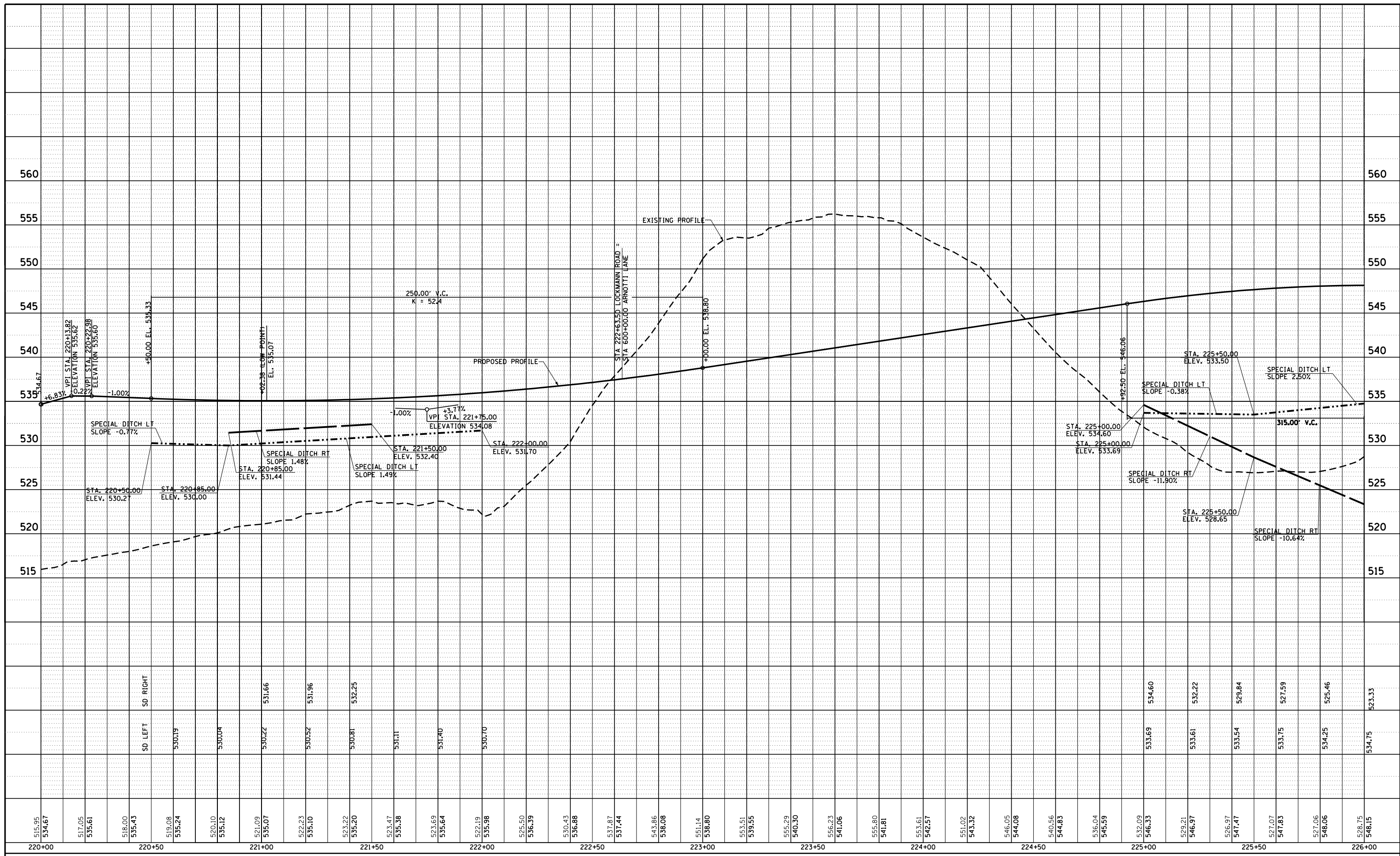
PROFILE SHEET - LEBANON ROAD

SCALE: 1"=20' SHEET NO. 7 OF 15 SHEETS STA. 54+00.00 TO STA. 60+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	62
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
NO.			
NOTE BOOK NO. _____ CHECKED BY _____			
CARD FILE NAME _____			

PROFILE	SURVEYED	BY	DATE
NO.			
NOTE BOOK NO. _____ CHECKED BY _____			
STRUCTURE NOTATIONS CHPKD _____			



FILE NAME = S:\Projects\10-04106-00\Lebanon Rd\Profile\Profile.dwg

USER NAME = jackson	DESIGNED - SJC	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - LEC	REVISED -
PLOT DATE = 7/11/2023	CHECKED - LWJ	REVISED -
	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

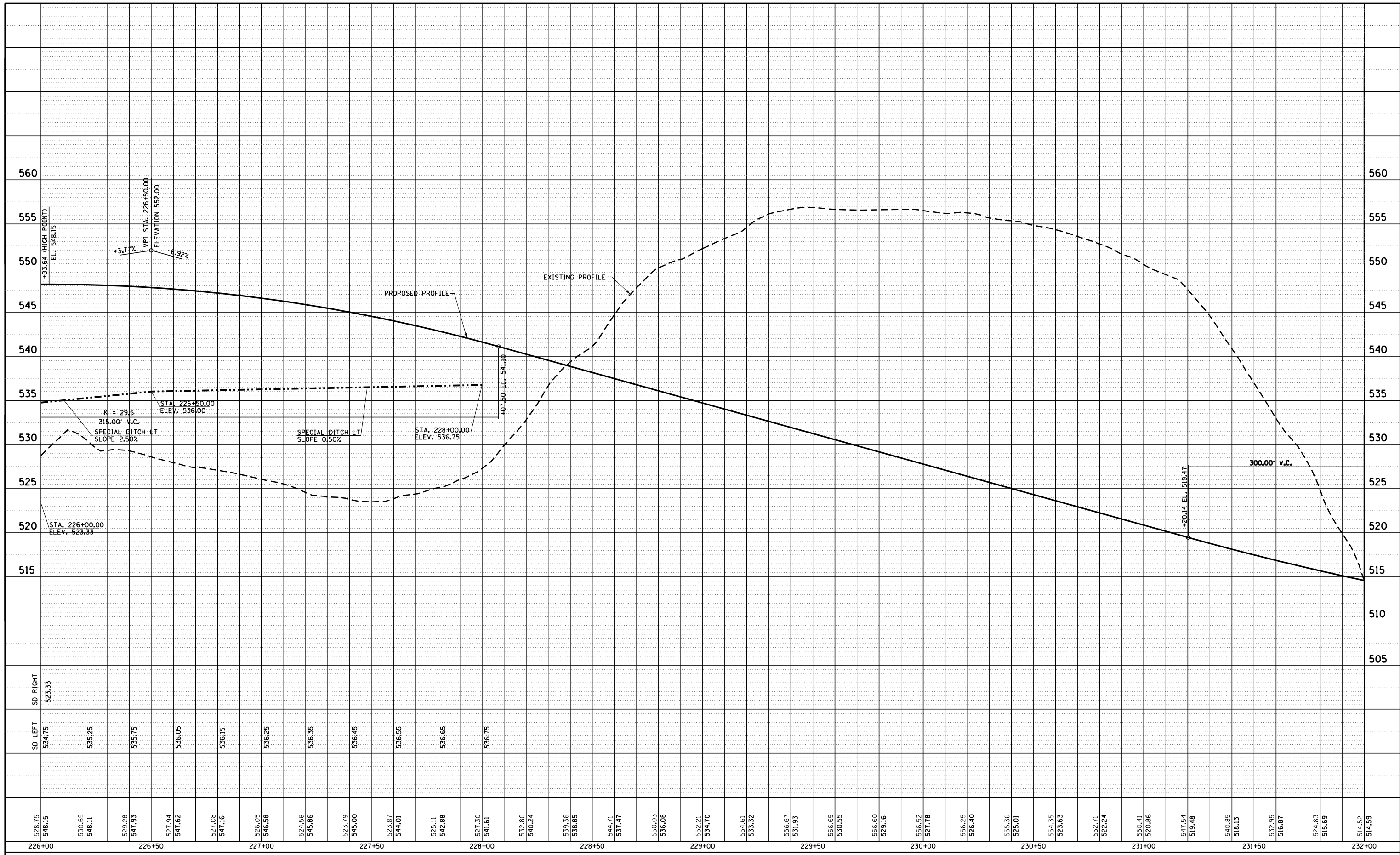
PROFILE SHEET - LOCKMANN ROAD

SCALE: 1"=20' SHEET NO. 8 OF 15 SHEETS STA. 220+00.00 TO STA. 226+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	63
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		



FILE NAME = S:\Projects\10-04106\10-04106-00-09\Profile\Profile.dwg

USER NAME = jackson	DESIGNED - SJC	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - LEC	REVISED -
PLOT DATE = 7/11/2023	CHECKED - LWJ	REVISED -
	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

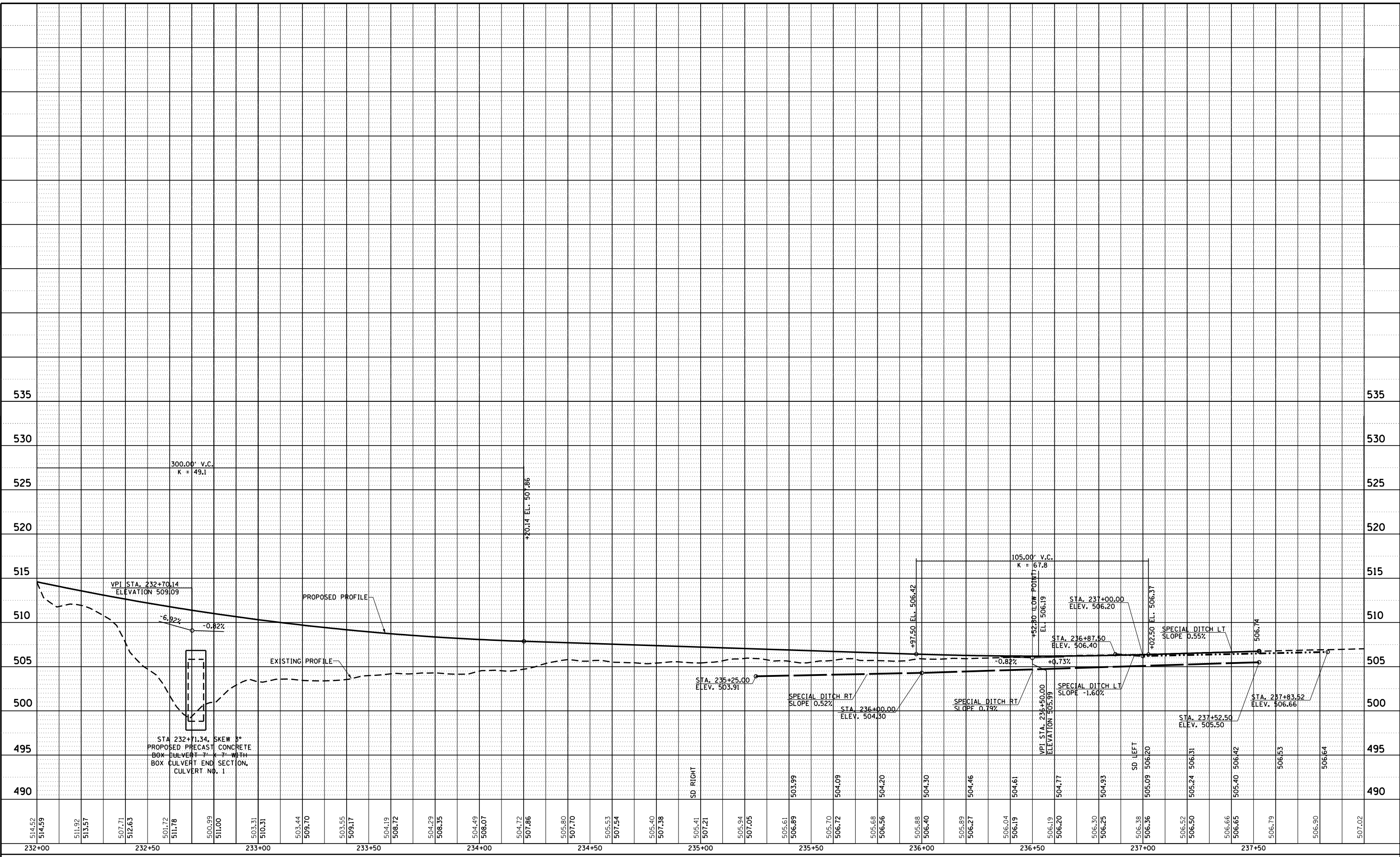
PROFILE SHEET - LOCKMANN ROAD

SCALE: 1"=20' SHEET NO. 9 OF 15 SHEETS STA. 226+00.00 TO STA. 232+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	64
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NO.		
	NOT AT THIS OFFICE		



FILE NAME = S:\Projects\100007\11 Lebanon Rd\p\profile sheets.dwg

USER NAME = 1jackson	DESIGNED - SJC	REVISED -
PLOT SCALE = 48.0000' / in.	DRAWN - LEC	REVISED -
PLOT DATE = 7/11/2023	CHECKED - LWJ	REVISED -
	DATE - 05-19-22	REVISED -

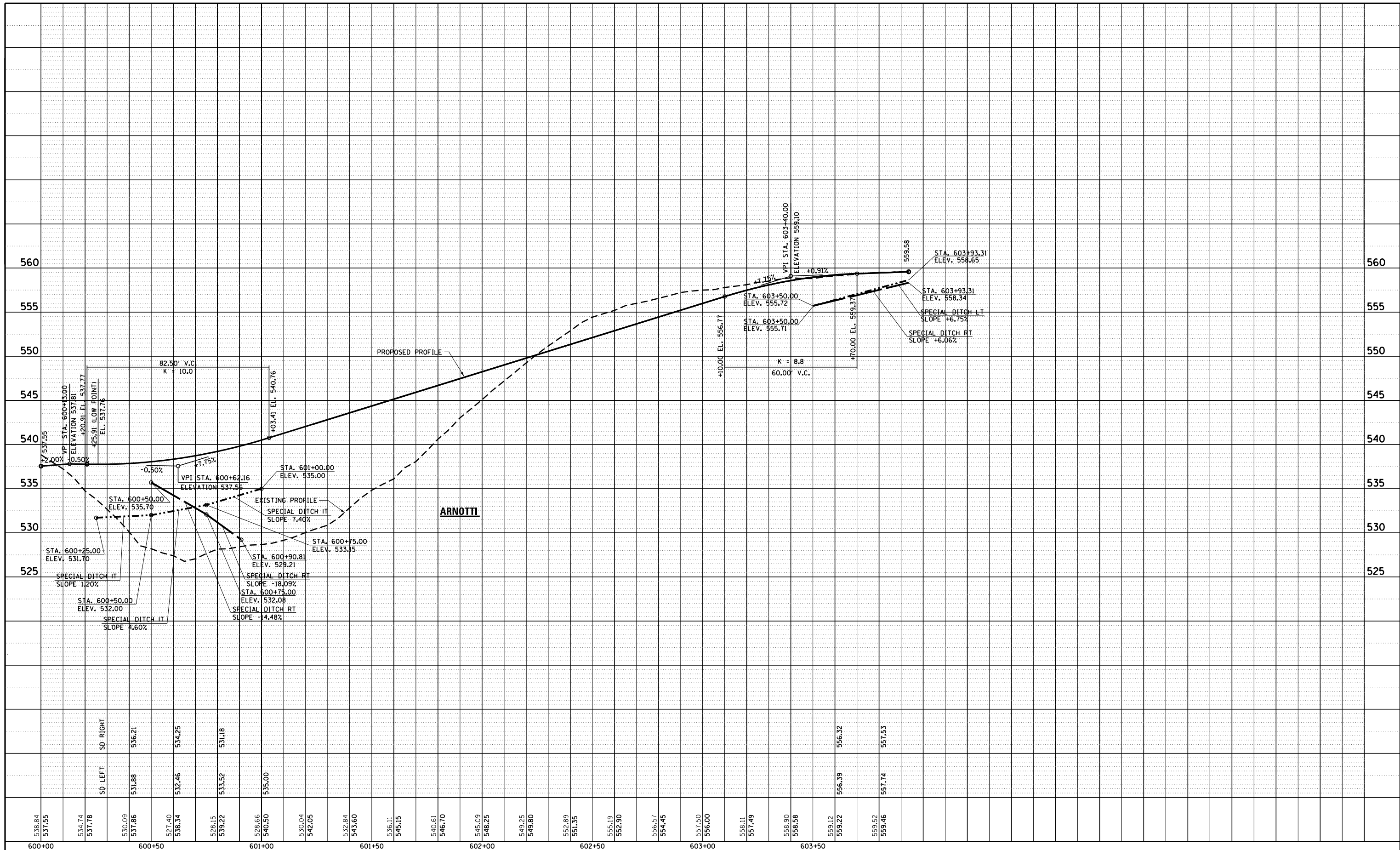
**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

PROFILE SHEET - LOCKMANN ROAD
SCALE: 1"=20' SHEET NO. 10 OF 15 SHEETS STA. 232+00.00 TO STA. 237+00.00

F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 65
CONTRACT NO. 97790				

PLAN	SURVEYED	DATE
	PLOTTED	
	ALIGNED	
	CHECKED	
	DESIGNED	
	NO.	CARD FILE NAME

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE	
	NOT AT THIS OFFICE	
	NO.	



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USER NAME = ljackson
 PLOT SCALE = 48.0000' / in.
 PLOT DATE = 7/11/2023

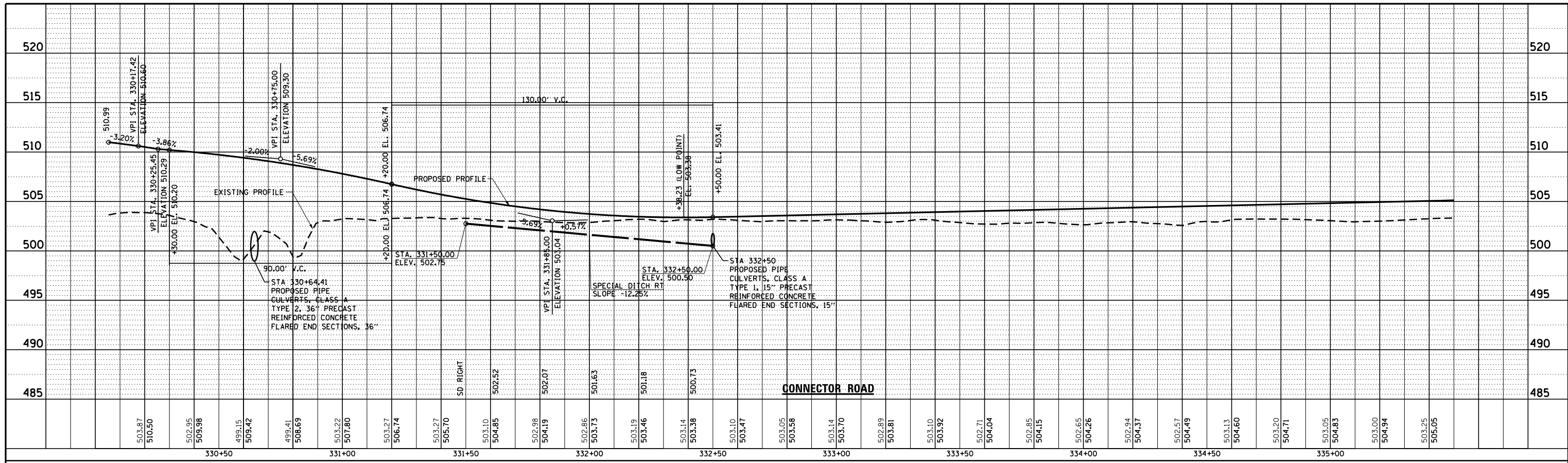
DESIGNED - SJC	REVISED -
DRAWN - LEC	REVISED -
CHECKED - LWJ	REVISED -
DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

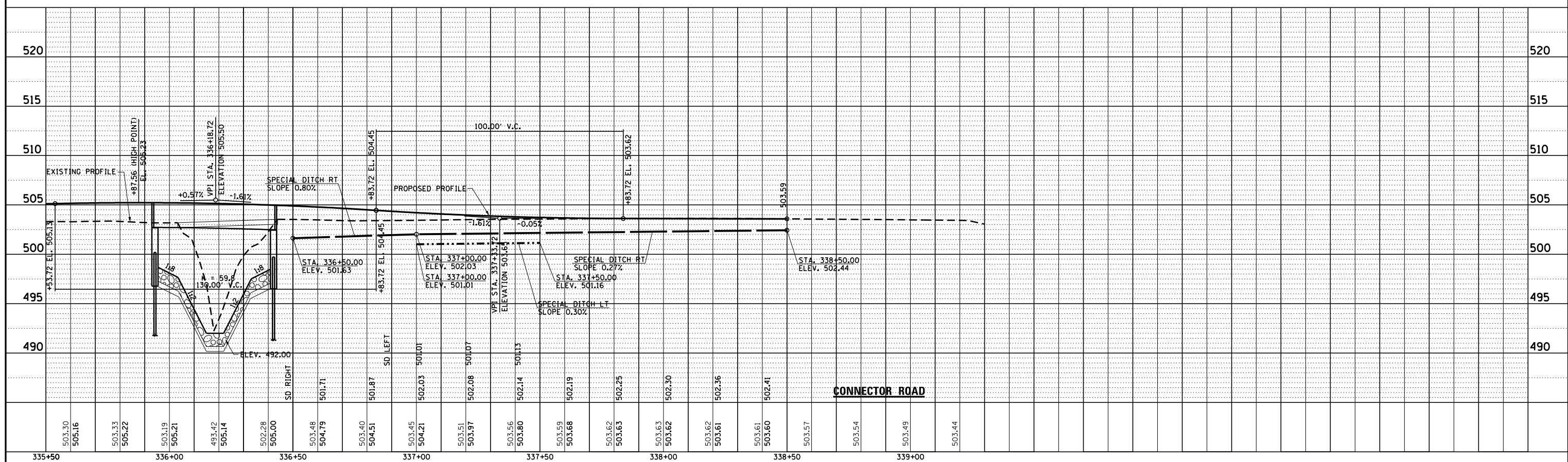
PROFILE SHEET - ARNOTTI
 SCALE: 1"=20' SHEET NO. 11 OF 15 SHEETS STA. 600+00.00 TO STA. 600+93.31

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	66
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



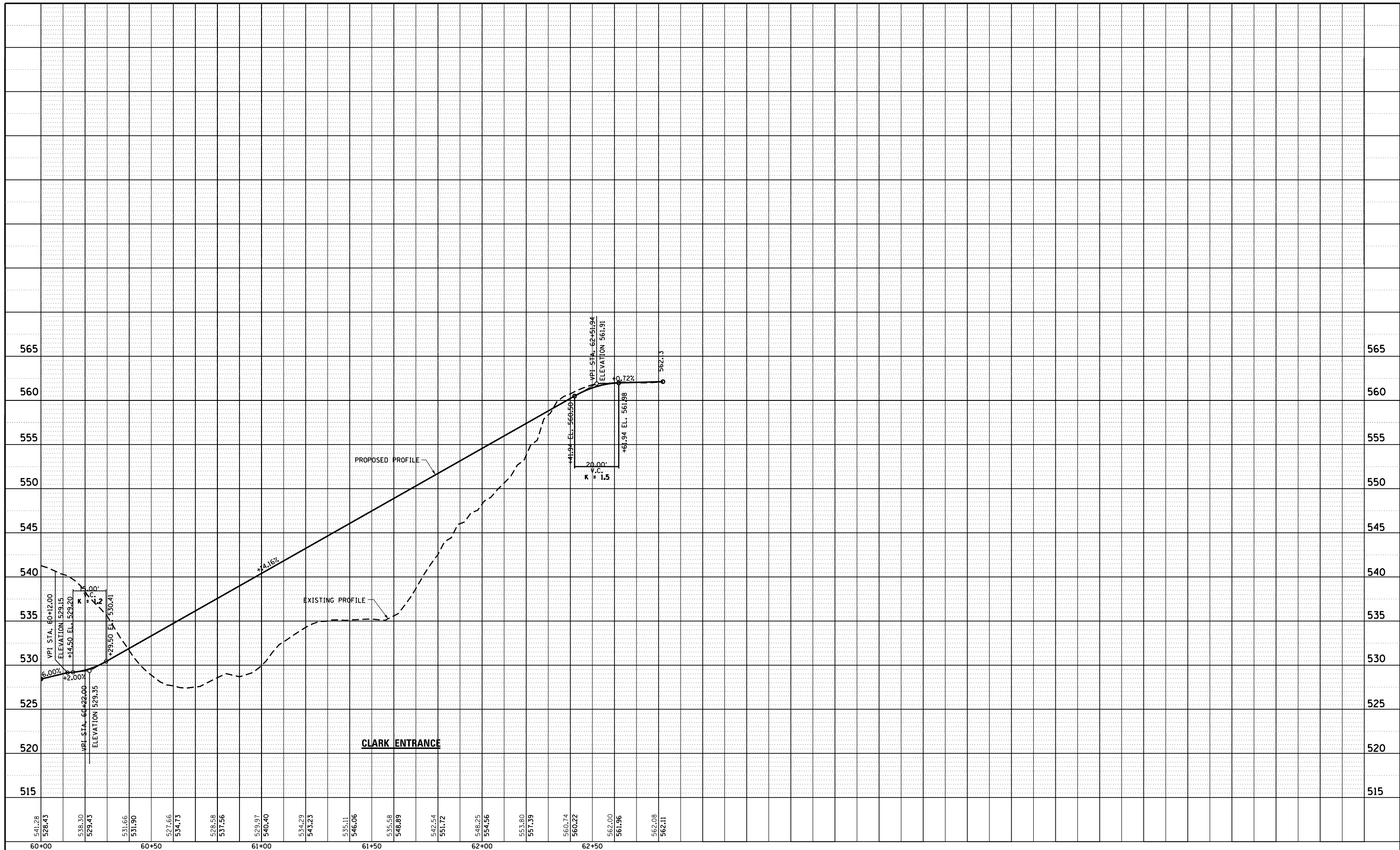
PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		



FILE NAME =	USER NAME = 1jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	PROFILE SHEET - CONNECTOR ROAD	F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 67		
FILE#	PLOT SCALE = 40.0000' / in.	DRAWN - LEC	REVISED -			SCALE: 1"=20'	SHEET NO. 12 OF 15 SHEETS	STA. 330+00.00	TO STA. 339+00.00	CONTRACT NO. 97790		
	PLOT DATE = 7/11/2023	CHECKED - LWJ	REVISED -									
		DATE - 05-19-22	REVISED -									

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNMENT CHECKED		
	NOTE BOOK NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	NOTE BOOK NO.		
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	DATE - 05-19-22	REVISED -

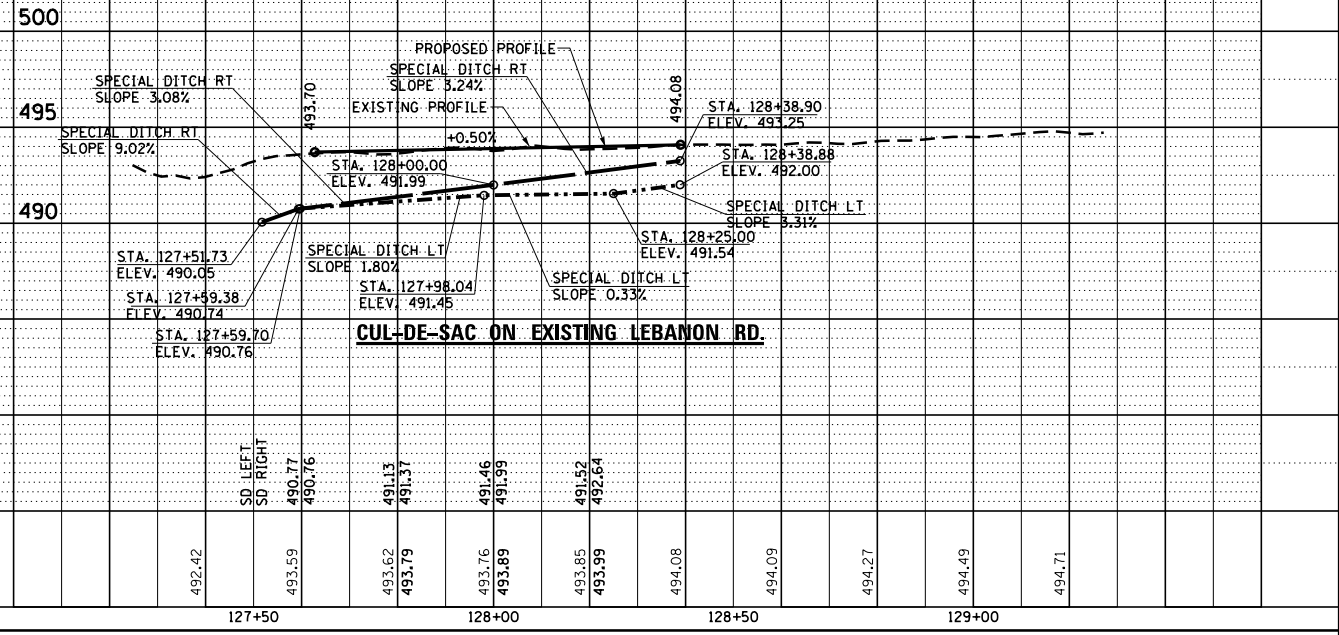
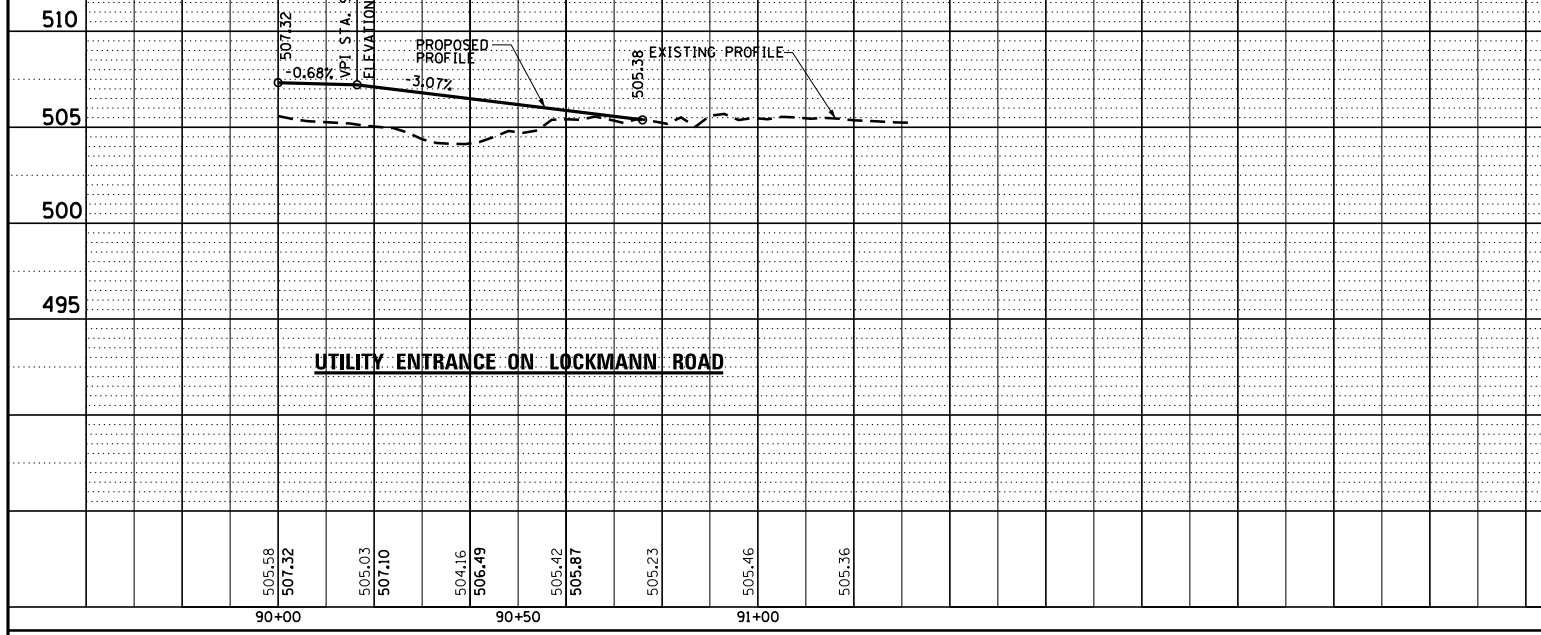
**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

PROFILE SHEET - CLARK ENTRANCE

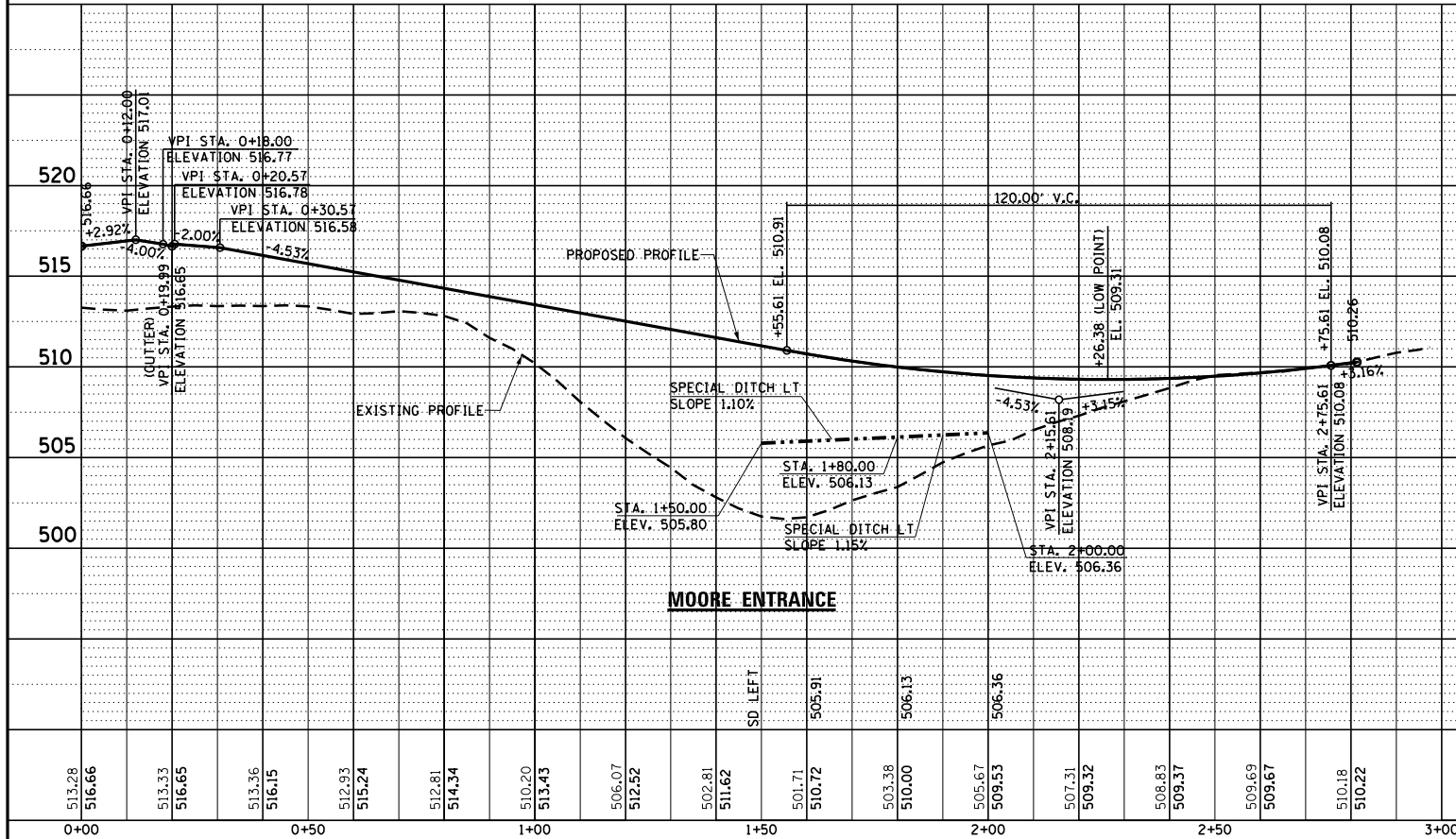
SCALE: 1"=20' SHEET NO. 13 OF 15 SHEETS STA. 50+00.00 TO STA. 52+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	68
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	CARD FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	ALIGNMENT CHECKED		
	STRUCTURE NOTATIONS OK'D		
	NOTE BOOK NO.		
	CARD FILE NAME		



FILE NAME =	USER NAME = jackson
FILE#	
	PLOT SCALE = 40.0000' / in.
	PLOT DATE = 7/11/2023

DESIGNED - SJC	REVISED -
DRAWN - LEC	REVISED -
CHECKED - LWJ	REVISED -
DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

PROFILE SHEET - MISCELLANEOUS ENTRANCE

SCALE: 1"=20' SHEET NO. 14 OF 15 SHEETS STA. TO STA.

F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 69
CONTRACT NO. 97790				

SEQUENCE OF CONSTRUCTION

STAGE 1:

1. TRAFFIC TO REMAIN ON EXISTING LEBANON ROAD, LOCKMANN ROAD AND ARNOTTI LANE. TRAFFIC ON LOCKMANN ROAD TO BE DETOURED AS SHOWN ON DETOUR - STAGE 1 SHEET.
2. CONSTRUCT RELOCATED LEBANON ROAD FROM STATION 36+30 TO STATION 50+75 INCLUDING STRUCTURE. NOTE TRAFFIC WILL BE MAINTAINED ON EXISTING LEBANON ROAD UNDER THE PROPOSED STRUCTURE.
3. ACCESS TO CLARK PROPERTY SHALL BE MAINTAINED BY ADJACENT CITY OF COLLINSVILLE PROPERTY DURING EXCAVATION AND THEN BY A TEMPORARY ENTRANCE AS OUTLINED IN THE SPECIAL PROVISIONS. ACCESS TO THOMPSON PROPERTY MAINTAINED BY TEMPORARY ENTRANCE BUILT AT STA 152+06 (EXISTING LEBANON ROAD). ACCESS TO PAULINE PROPERTY TO BE MAINTAINED BY VIA THE EXISTING ENTRANCE ON LOCKMANN ROAD.
4. CONSTRUCT RELOCATED LOCKMANN ROAD AS SHOWN IN THE PLANS. ACCESS TO THE MARSHALL PROPERTY AND THE MAY PROPERTY SHALL BE MAINTAINED ON THE EXISTING ENTRANCES WHILE CONSTRUCTING THE PROPOSED ENTRANCES IN HALF-WIDTHS.
5. CONSTRUCT RELOCATED ARNOTTI LANE AS SHOWN ON THE PLANS. CONTRACTOR TO LIMIT CONSTRUCTION OF ARNOTTI LANE FROM STATION 602+25 TO STATION 603+93 TO FIVE WORKING DAYS. PCC ENTRANCE TO BE CONSTRUCTED IN HALF-WIDTHS UPON COMPLETION OF RELOCATED ARNOTTI LANE. ACCESS TO PROPERTIES SHALL BE MAINTAINED AT ALL TIMES.

STAGE 2:

1. TRAFFIC TO REMAIN ON EXISTING LEBANON ROAD. LOCKMANN ROAD AND ARNOTTI LANE TRAFFIC TO SHIFT ONTO PROPOSED RELOCATED LOCKMANN ROAD.
2. CONTINUE TO CONSTRUCT LEBANON ROAD 6-SPAN STRUCTURE.
3. CONSTRUCT RELOCATED LEBANON ROAD FROM STATION 25+50 TO STATION 36+30 INCLUDING LOCKMANN INTERSECTION TO STATION 222+50. ACCESS TO MOORE PROPERTY SHALL BE MAINTAINED AT ALL TIMES.

STAGE 3:

1. TRAFFIC TO REMAIN ON EXISTING LEBANON ROAD TO EXISTING LOCKMANN ROAD. FROM THERE TRAFFIC TO BE DETOURED AS SHOWN ON DETOUR - STAGE 3 SHEET. LOCKMANN AND ARNOTTI TRAFFIC TO REMAIN ON PROPOSED RELOCATED LOCKMANN ROAD.
2. CONSTRUCT PROPOSED LEBANON ROAD FROM STATION 50+75 TO STATION 54+00.
3. CONSTRUCT PROPOSED CONNECTOR ROAD FROM STATION 330+70 TO STATION 332+50.

STAGE 4:

1. TRAFFIC ON LEBANON ROAD TO SHIFT ONTO LEBANON ROAD AND BE DETOURED AS SHOWN ON DETOUR - STAGE 4 SHEET. LOCKMANN ROAD AND ARNOTTI LANE TRAFFIC TO REMAIN ON PROPOSED RELOCATED LOCKMANN ROAD. CONNECTOR ROAD TRAFFIC TO SHIFT ONTO PROPOSED CONNECTOR ROAD.
2. CONSTRUCT PROPOSED LEBANON ROAD FROM STATION 20+50 TO STATION 25+50.
3. CONSTRUCT TEMPORARY CONNECTION TO EXISTING LEBANON ROAD AT STATION 25+10 TO ACCESS MILLER EXISTING LEBANON ROAD, CITY OF COLLINSVILLE LANDFILL AND PROST PROPERTY.

STAGE 5:

1. TRAFFIC TO BE PLACED IN ULTIMATE TRAFFIC PATTERNS FOR LEBANON ROAD, LOCKMANN ROAD AND ARNOTTI LANE. PROPOSED CONNECTOR ROAD ACCESS FROM PROPOSED LEBANON ROAD ON THE EAST END AND FROM EXISTING LEBANON ROAD ON THE WEST END.
2. CONSTRUCT REMAINDER OF PROPOSED CONNECTOR ROAD FROM STATION 330+70 TO STATION 338+50 INCLUDING THE PROPOSED BRIDGE.

STAGE 6:

1. TRAFFIC TO BE PLACED IN ULTIMATE TRAFFIC PATTERNS.
2. CONSTRUCT PROPOSED CUL-DE-SAC ON EXISTING LEBANON ROAD FROM STATION 127+60 TO STATION 128+39.
3. COMPLETE ANY REMAINING WORK AND REMOVE TEMPORARY AS NECESSARY.

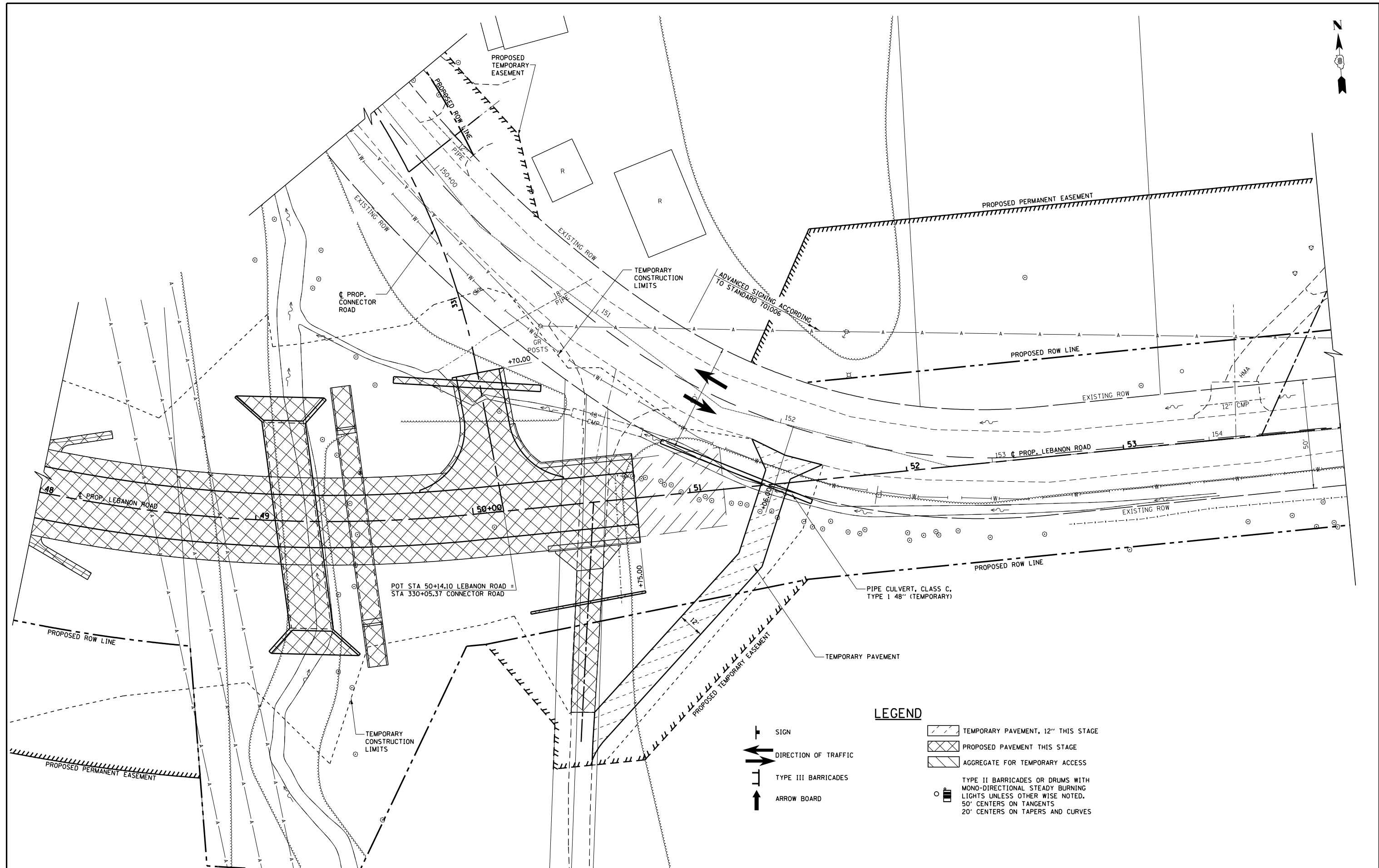
MAINTENANCE OF TRAFFIC INDEX OF SHEETS

1	SEQUENCE OF CONSTRUCTION
2 - 3	MOT OVERVIEW - STAGE 1
4 - 9	MAINTENANCE OF TRAFFIC - STAGE 1
10 - 13	MAINTENANCE OF TRAFFIC - STAGE 1 PROFILES
14 - 15	MOT OVERVIEW - STAGE 2
16 - 17	MAINTENANCE OF TRAFFIC - STAGE 2
18	MAINTENANCE OF TRAFFIC - STAGE 2 PROFILE
19 - 20	MOT OVERVIEW - STAGE 3
21 - 23	MAINTENANCE OF TRAFFIC - STAGE 3
24 - 25	MOT OVERVIEW - STAGE 4
26 - 27	MAINTENANCE OF TRAFFIC - STAGE 4
28 - 29	MOT OVERVIEW - STAGE 5
30	MAINTENANCE OF TRAFFIC - STAGE 5
31 - 32	MOT OVERVIEW - STAGE 6
33 - 34	MAINTENANCE OF TRAFFIC - STAGE 6
35 - 38	DETOURS

NOTE:

W21-110I-48 SIGN SHALL BE COVERED WHEN WORKERS ARE NOT PRESENT.

FILE NAME =	USER NAME = ljackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MAINTANCE OF TRAFFIC SEQUENCE OF CONSTRUCTION		F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\409-0027-0HY Lebanon Rd\dgn\MOT_Sequence of Construction.dgn	DRAWN - LEC	REVISIED -	772				10-04106-00-BR	MADISON	435	71	
PLOT SCALE = 100.000' / in.	CHECKED - LWJ	REVISIED -	CONTRACT NO. 97790								
PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISIED -	SCALE:		SHEET NO. 1 OF 38 SHEETS	STA.	TO STA.				



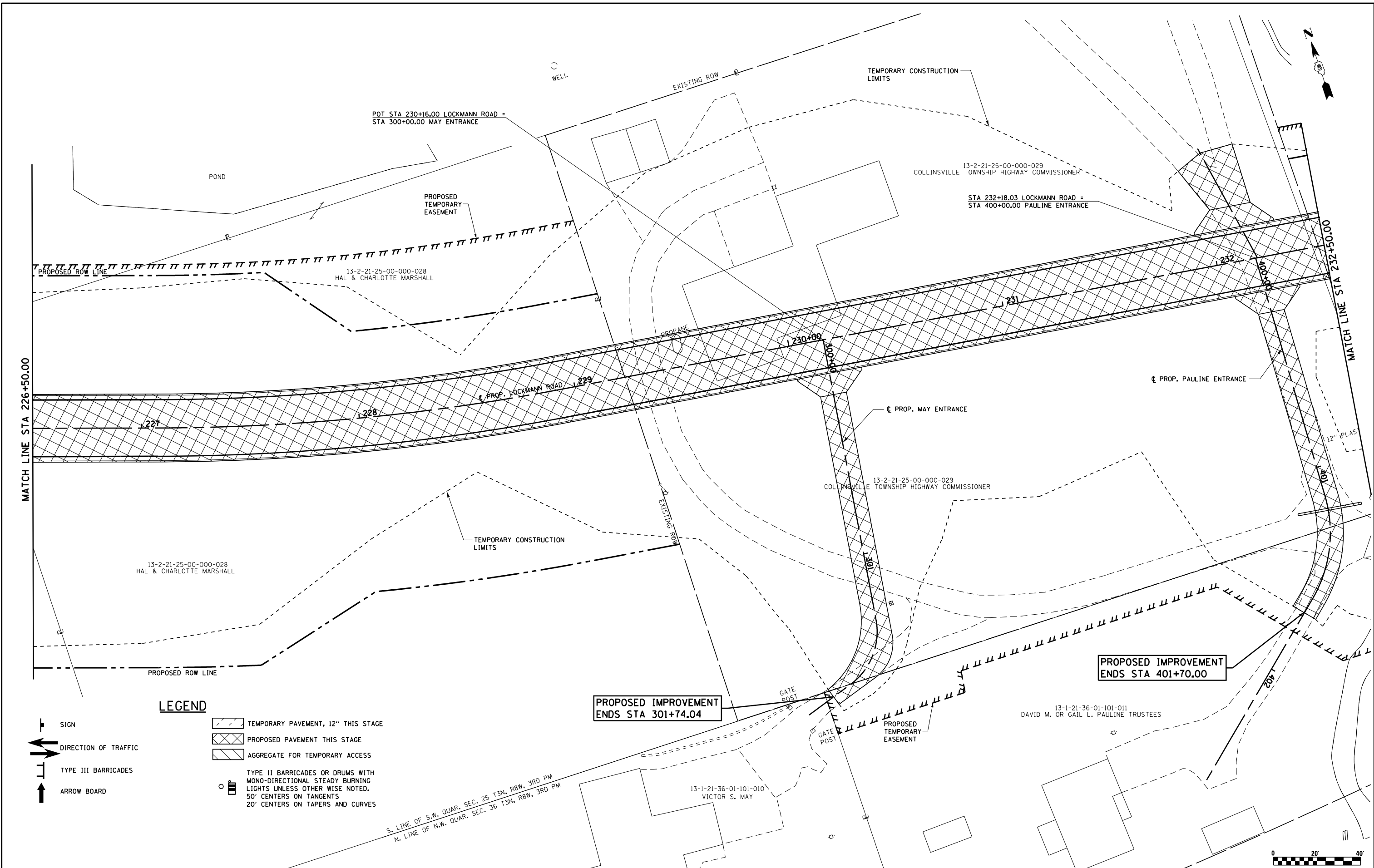
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	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

**MAINTENANCE OF TRAFFIC
STAGE 1 - PLAN SHEET LEBANON ROAD**

SCALE: 1"=20' SHEET NO. 4 OF 38 SHEETS STA. 48+00.00 TO STA. 54+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	74
CONTRACT NO. 97790				



LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ↑ ARROW BOARD

- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES

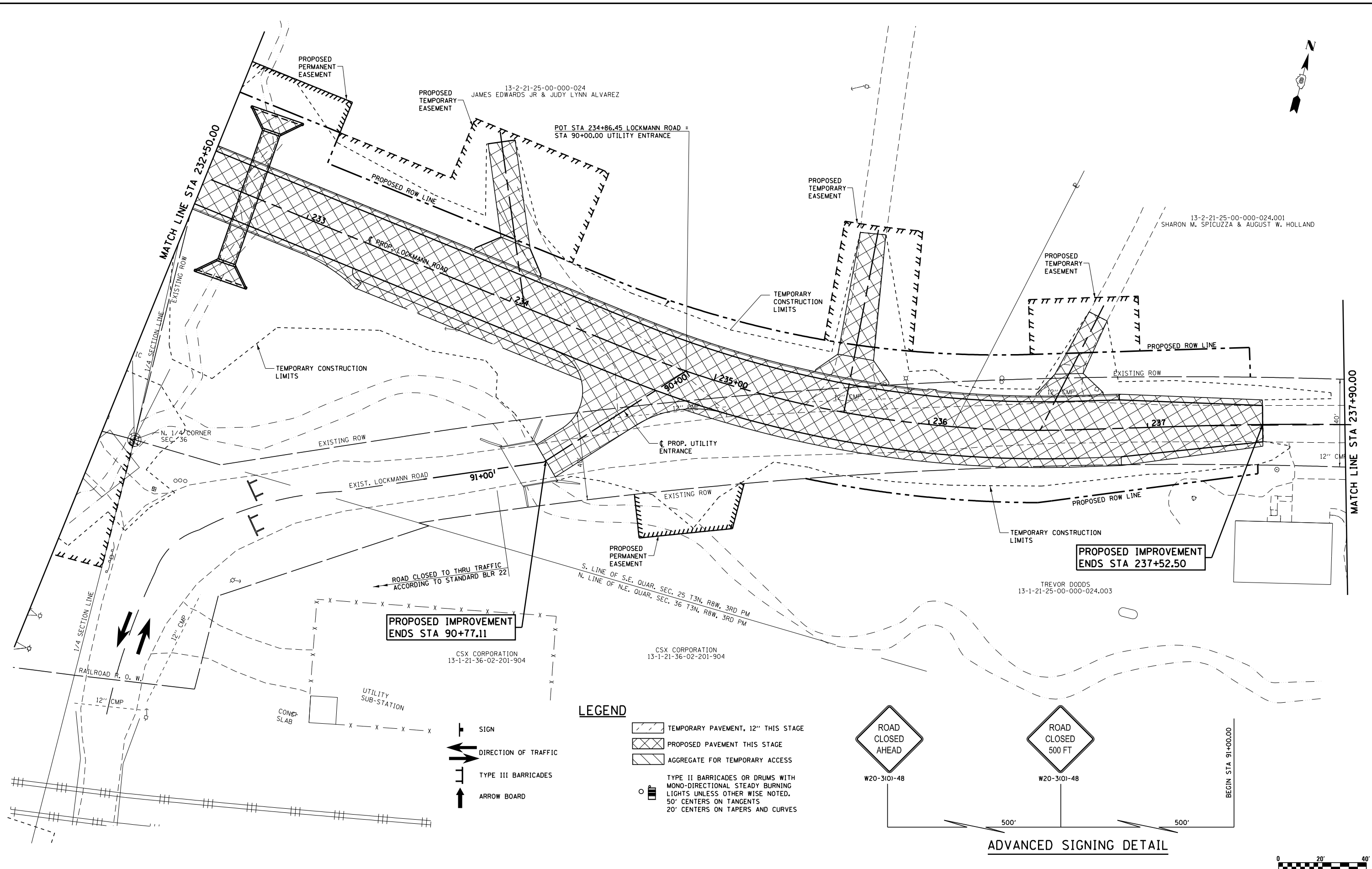
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		CHECKED - LWJ	REVISED -
		DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

**MAINTENANCE OF TRAFFIC
STAGE 1 - PLAN SHEET LOCKMANN ROAD**

SCALE: 1"=20' SHEET NO. 6 OF 38 SHEETS STA. 226+50.00 TO STA. 232+50.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	76
			CONTRACT NO. 97790	



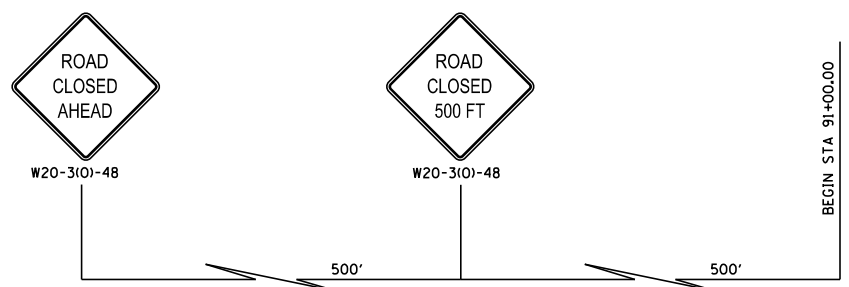
**PROPOSED IMPROVEMENT
ENDS STA 90+77.11**

**PROPOSED IMPROVEMENT
ENDS STA 237+52.50**

LEGEND

- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED, 50' CENTERS ON TANGENTS, 20' CENTERS ON TAPERS AND CURVES

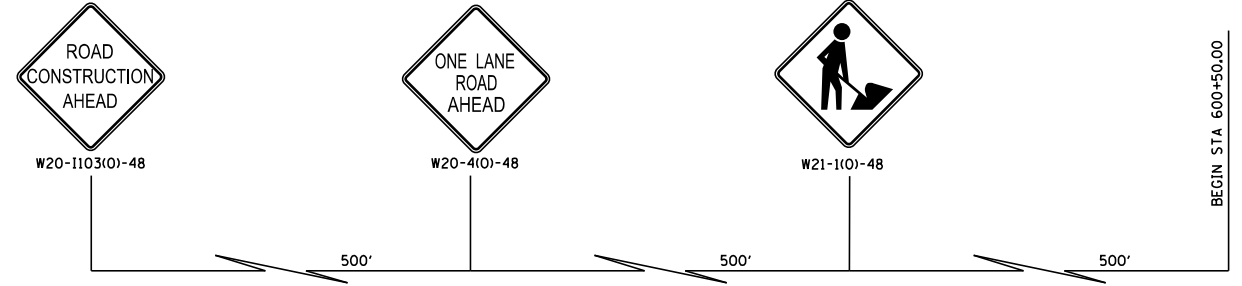
- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD



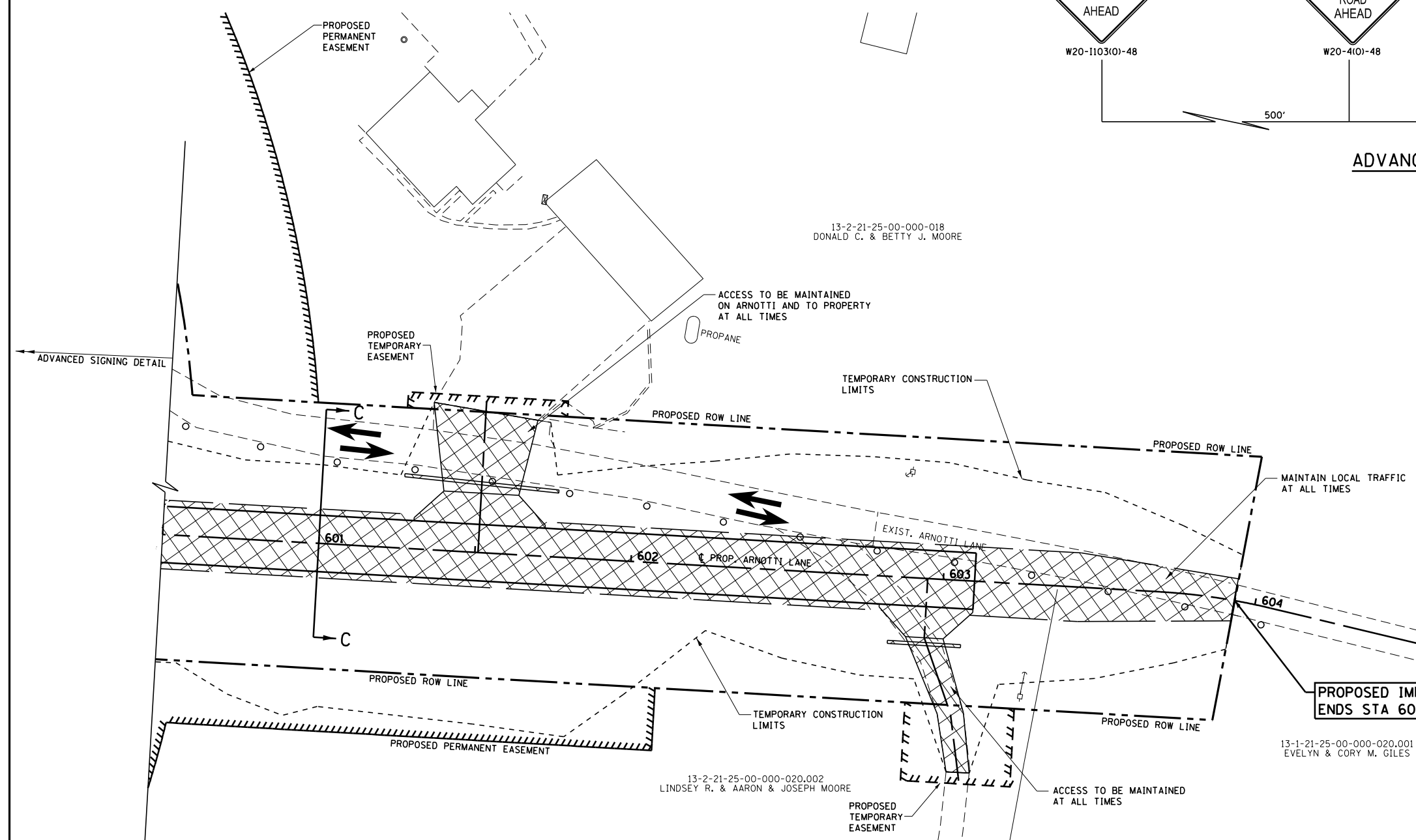
ADVANCED SIGNING DETAIL



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dgn	USER NAME = ljackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MAINTENANCE OF TRAFFIC STAGE 1 - PLAN SHEET LOCKMANN ROAD		F.A.S. RTE. = 772	SECTION = 10-04106-00-BR	COUNTY = MADISON	TOTAL SHEETS = 435	SHEET NO. = 77
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -		SCALE: 1"=20'	SHEET NO. 7 OF 38 SHEETS	STA. 232+50.00 TO STA. 237+15.35	CONTRACT NO. 97790			
PLOT DATE = 7/14/2023	DATE = 05-19-22	REVISED -	REVISED -								

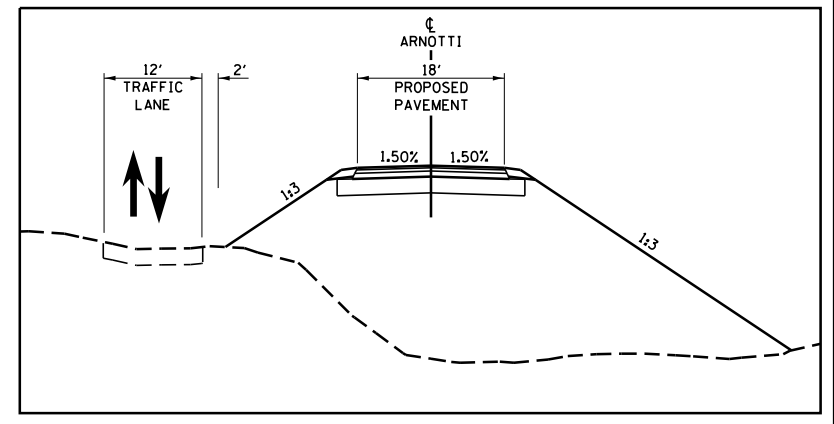


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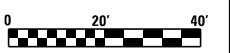


LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES



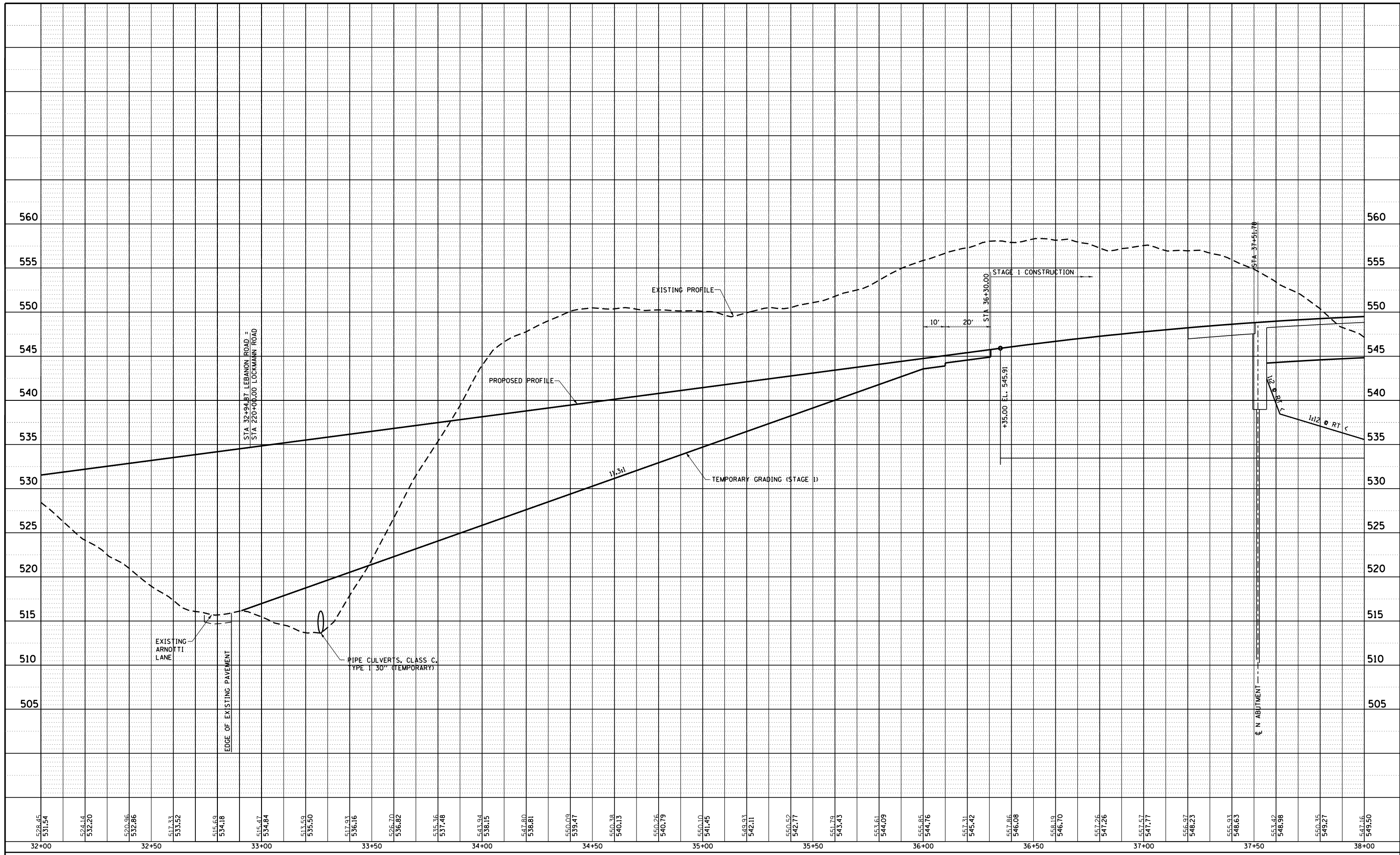
SECTION C-C



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PLOT SCALE = 40.000' / in.	CHECKED - LWJ	DATE - 05-19-22	REVISOR -		SCALE: 1"=20'	SHEET NO. 9 OF 38 SHEETS	STA. 600+50.00 TO STA. 603+93.43	CONTRACT NO. 97790				
PLOT DATE = 7/14/2023	DRAWN - LEC	REVISOR -	REVISOR -									
	DATE - 05-19-22	REVISOR -	REVISOR -									

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE		
	NOT AT THIS OFFICE		



508.45 531.54	524.14 532.20	520.96 532.86	512.33 533.52	515.69 534.18	515.47 534.84	513.59 535.50	517.93 536.16	526.70 536.82	535.36 537.48	543.84 538.15	547.80 538.81	550.09 539.47	550.38 540.13	550.26 540.79	550.10 541.45	549.93 542.11	550.62 542.77	551.79 543.43	553.61 544.09	555.95 544.76	557.31 545.42	557.66 546.08	558.03 546.70	557.26 547.26	557.57 547.77	556.97 548.23	555.93 548.63	553.42 548.98	550.35 549.27	547.16 549.50
32+00	32+50	33+00	33+50	34+00	34+50	35+00	35+50	36+00	36+50	37+00	37+50	38+00																		

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 PLOT DATE = 7/14/2023

DESIGNED - SJC	REVISED -
DRAWN - LEC	REVISED -
CHECKED - LWJ	REVISED -
DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

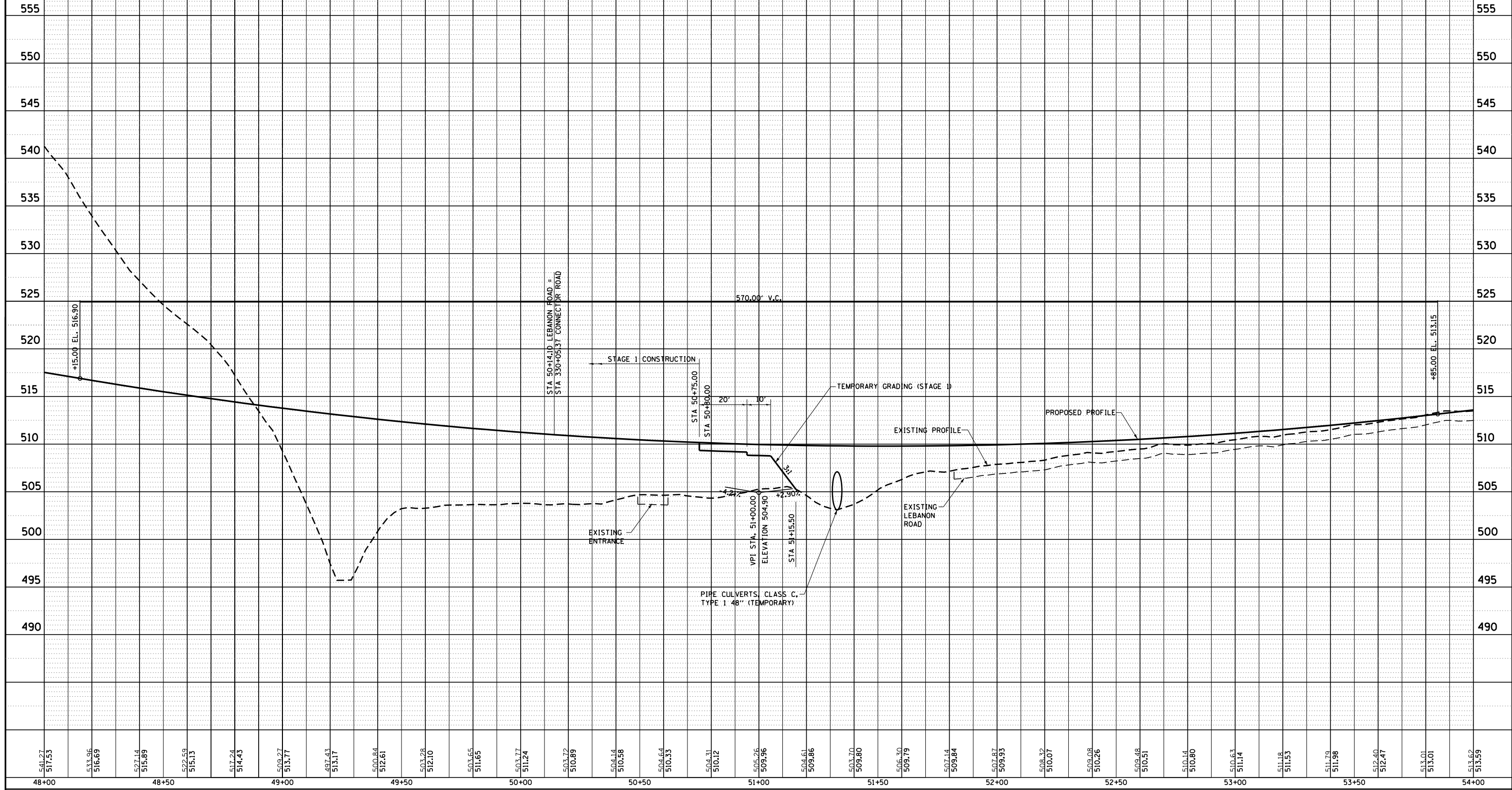
**MAINTANCE OF TRAFFIC
STAGE 1 - PROFILE SHEET LEBANON ROAD**

SCALE: 1"=20' SHEET NO. 10 OF 38 SHEETS STA. 32+00.00 TO STA. 38+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	80
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
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	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
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USER NAME = l.jackson
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DRAWN -	LEC	REVISED -	
CHECKED -	LWJ	REVISED -	
DATE -	05-19-22	REVISED -	

**COLLINSVILLE TOWNSHIP
 LEBANON ROAD OVER CSX RAILROAD**

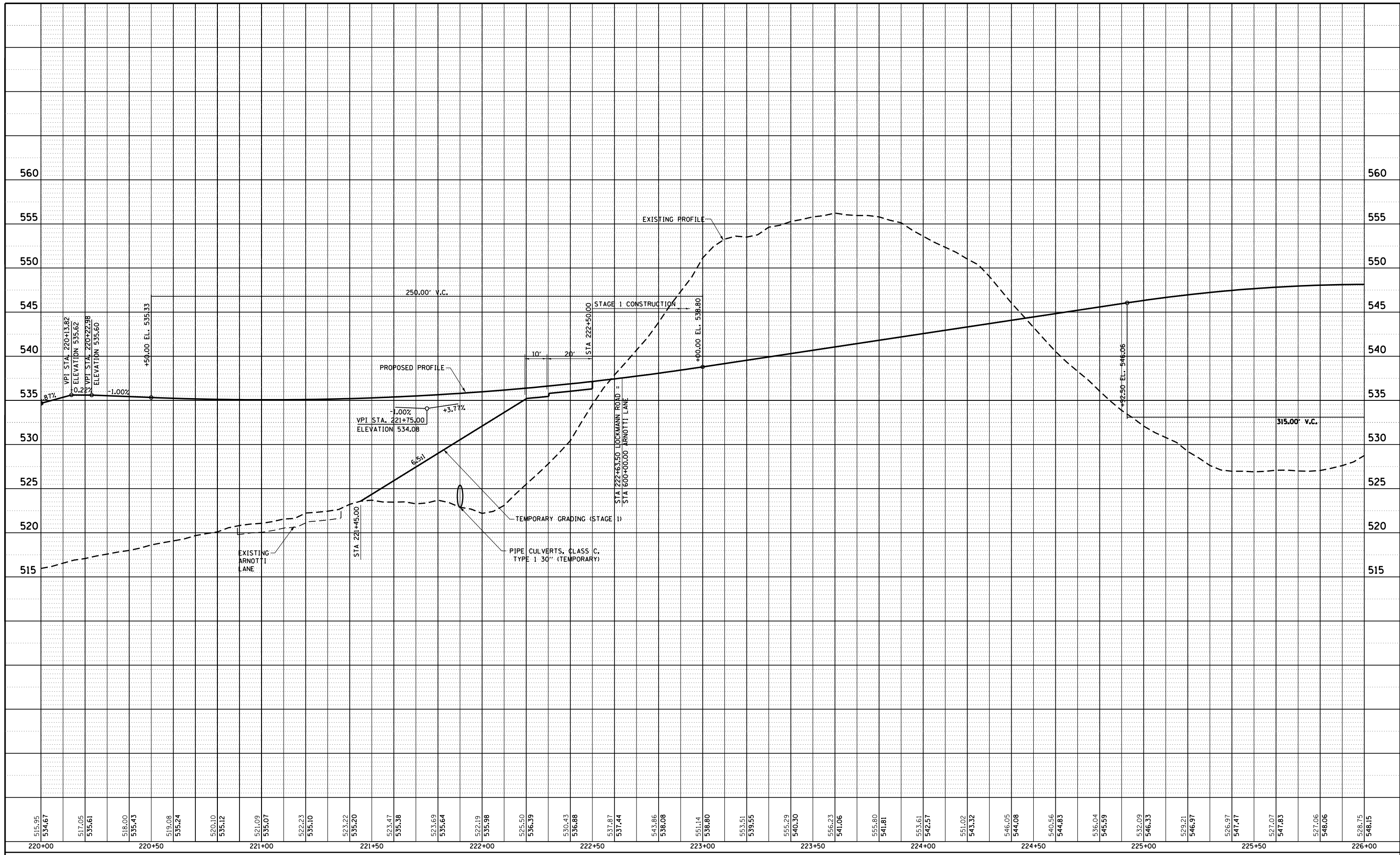
**MAINTANCE OF TRAFFIC
 STAGE 1 - PROFILE SHEET LEBANON ROAD**

SCALE: 1"=20' SHEET NO. 11 OF 38 SHEETS STA. 48+00.00 TO STA. 54+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	81
CONTRACT NO. 97790				

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	NO.		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



515.95	534.67	517.05	535.61	518.00	535.43	519.08	535.24	520.10	535.12	521.09	535.07	522.23	535.10	523.22	535.20	523.47	535.38	523.69	535.64	522.19	535.98	525.50	536.39	530.43	536.88	537.87	537.44	543.86	538.08	551.14	538.80	553.51	539.55	555.29	540.30	556.23	541.06	555.80	541.81	553.61	542.57	551.02	543.32	546.05	544.08	540.56	544.85	536.04	545.59	532.09	546.33	529.21	546.97	526.97	547.47	527.07	547.83	527.06	548.06	528.75	548.15
220+00	220+50	221+00	221+50	222+00	222+50	223+00	223+50	224+00	224+50	225+00	225+50	226+00																																																	

FILE NAME = S:\Projects\107007\10 Lebanon Rd\Stage 1\Profile sheets.dgn

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	DATE - 05-19-22	REVISED -

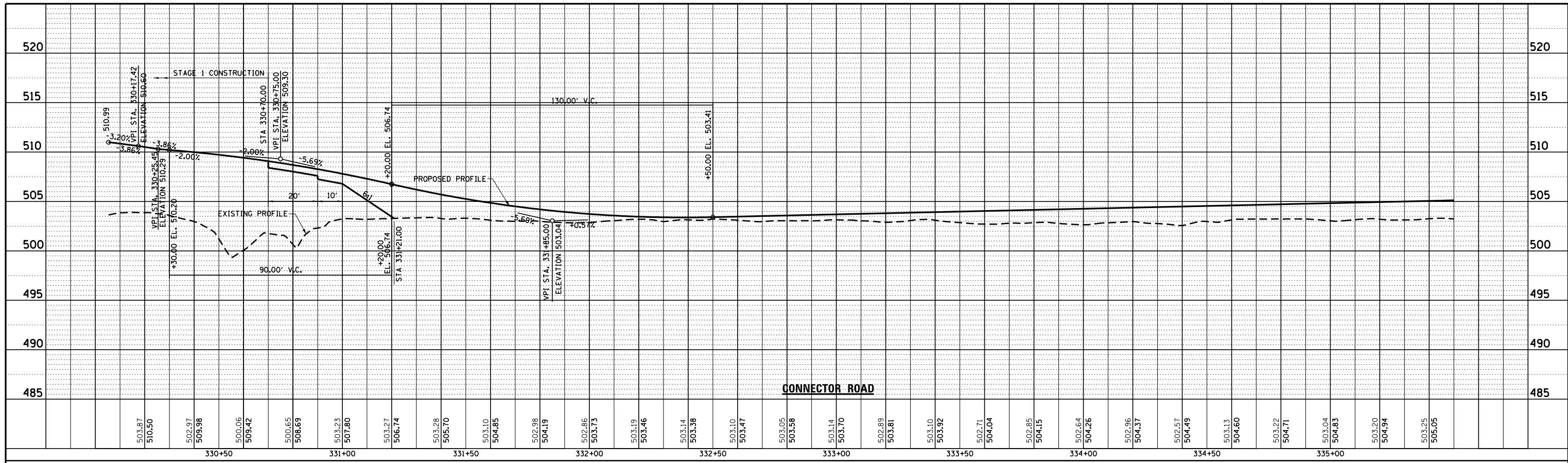
**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

**MAINTANCE OF TRAFFIC
STAGE 1 - PROFILE SHEET LOCKMANN ROAD**

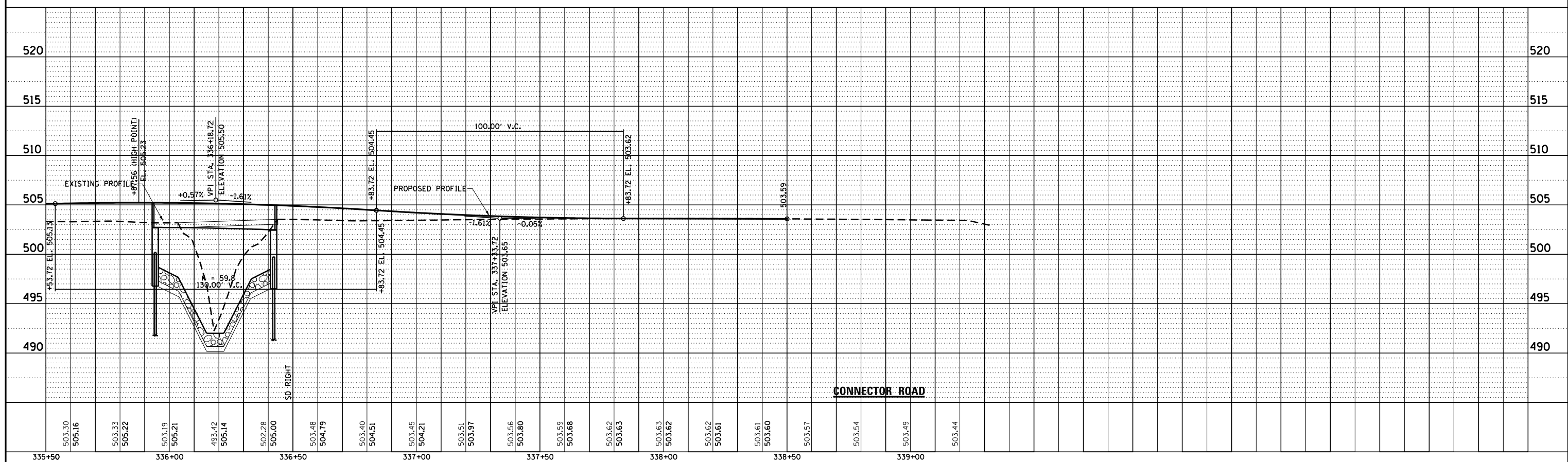
SCALE: 1"=20' SHEET NO. 12 OF 38 SHEETS STA. 220+00.00 TO STA. 226+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	82
CONTRACT NO. 97790				

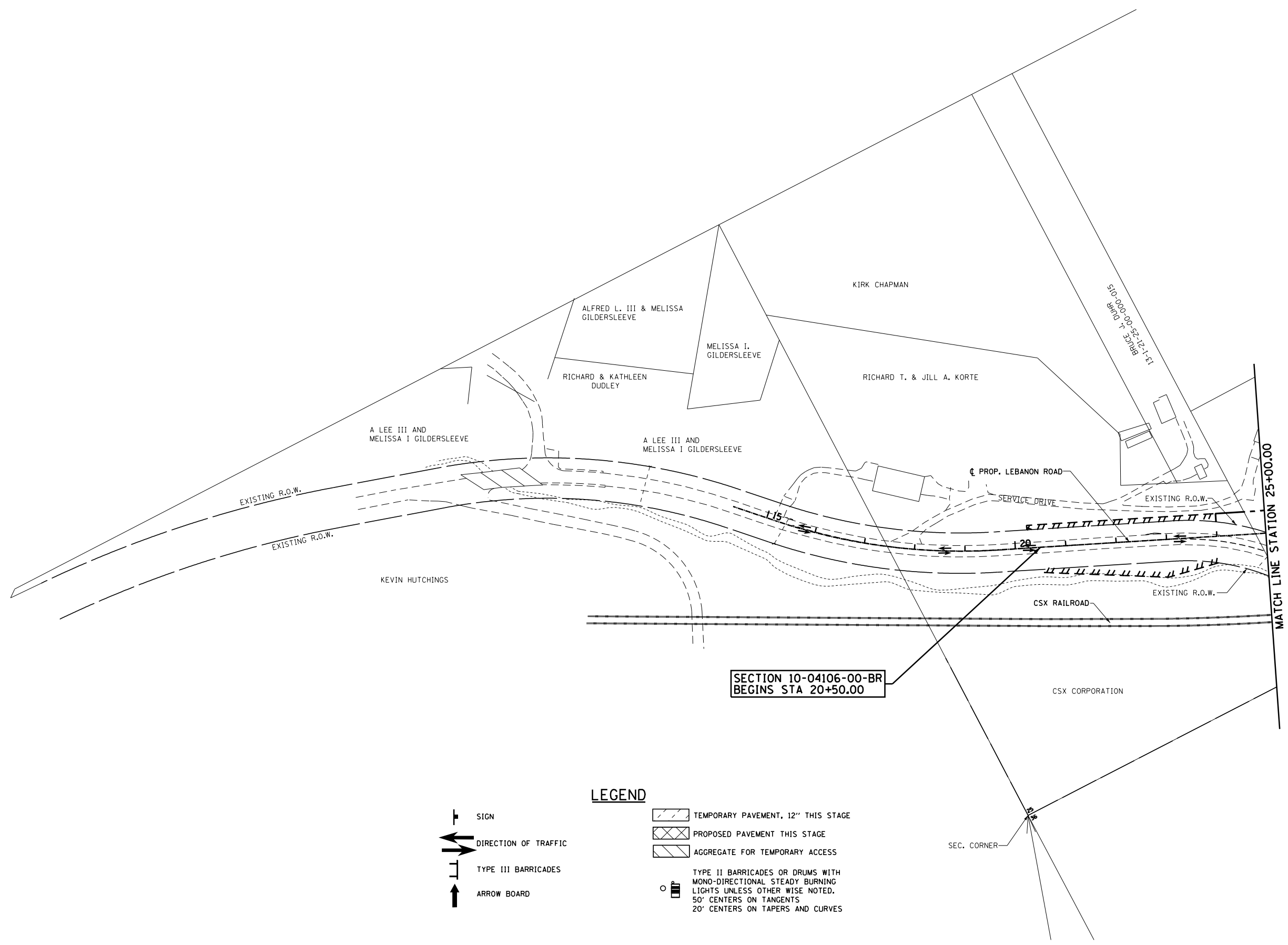
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	PLOTTED		
	NOTE BOOK		
	NO.		
	CHECKED		
	FILE NAME		



PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NO.		



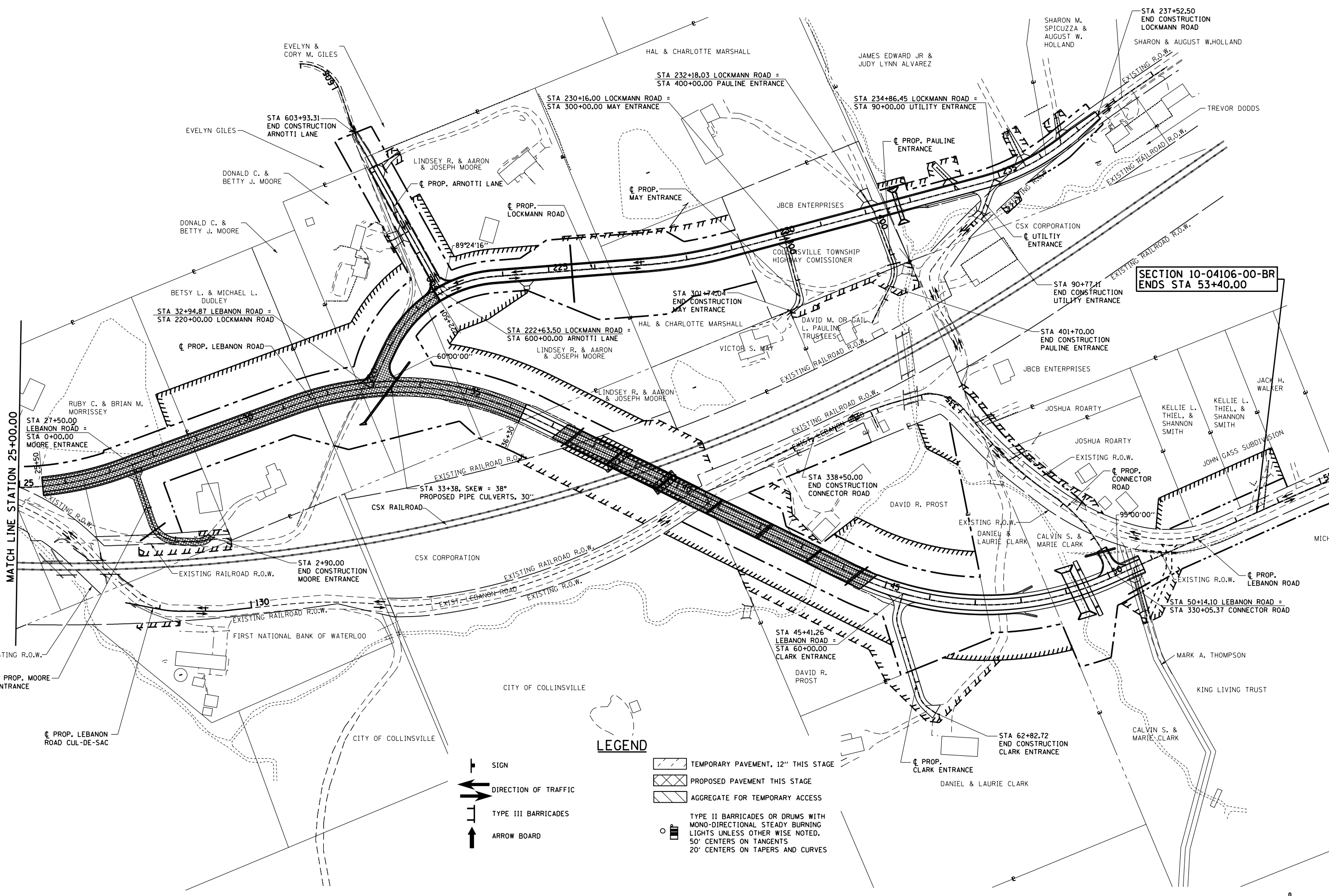
FILE NAME =	USER NAME = jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MAINTANCE OF TRAFFIC STAGE 1 - PROFILE SHEET CONNECTOR ROAD	F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 83	
FILE#	PLOT SCALE = 48.0000' / in.	DRAWN - LEC	REVISED -			SCALE: 1"=20'	SHEET NO. 13 OF 38 SHEETS	STA. 330+00.00	TO STA. 339+00.00	CONTRACT NO. 97790	
	PLOT DATE = 7/14/2023	CHECKED - LWJ	REVISED -								
		DATE - 05-19-22	REVISED -								



- LEGEND**
- SIGN
 - DIRECTION OF TRAFFIC
 - TYPE III BARRICADES
 - ARROW BOARD
 - TEMPORARY PAVEMENT, 12" THIS STAGE
 - PROPOSED PAVEMENT THIS STAGE
 - AGGREGATE FOR TEMPORARY ACCESS
 - TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dm	USER NAME = ljackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MOT OVERVIEW - STAGE 2			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 84	
Overview_MOT Stage 2 Sheets.dgn	DRAWN - LEC	REVISIED -	SCALE: 1"=200'		SHEET NO. 14 OF 38 SHEETS	STA. 11+68.39	TO STA. 25+00.00	CONTRACT NO. 97790					
PLOT SCALE = 200.0000' / in.	CHECKED - LWJ	REVISIED -											
PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISIED -											



**SECTION 10-04106-00-BR
ENDS STA 53+40.00**

MATCH LINE STATION 25+00.00









LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES



FILE NAME =	USER NAME = 1jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MOT OVERVIEW - STAGE 2			F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
S:\Projects\409-0027-0HY Lebanon Rd\Overview_MOT Stage 2 Sheets.dgn		DRAWN - LEC	REVISED -		SCALE: 1"=200'	SHEET NO. 15 OF 38 SHEETS	STA. 25+00.00 TO STA. 55+00.00	772	10-04106-00-BR	MADISON	435	85
PLOT SCALE = 200.0000' / in.		CHECKED - LWJ	REVISED -									
PLOT DATE = 7/14/2023		DATE - 05-19-22	REVISED -									

LEGEND

-  SIGN
-  DIRECTION OF TRAFFIC
-  TYPE III BARRICADES
-  ARROW BOARD
-  TEMPORARY PAVEMENT, 12" THIS STAGE
-  PROPOSED PAVEMENT THIS STAGE
-  AGGREGATE FOR TEMPORARY ACCESS
-  TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES



W21-1101-48

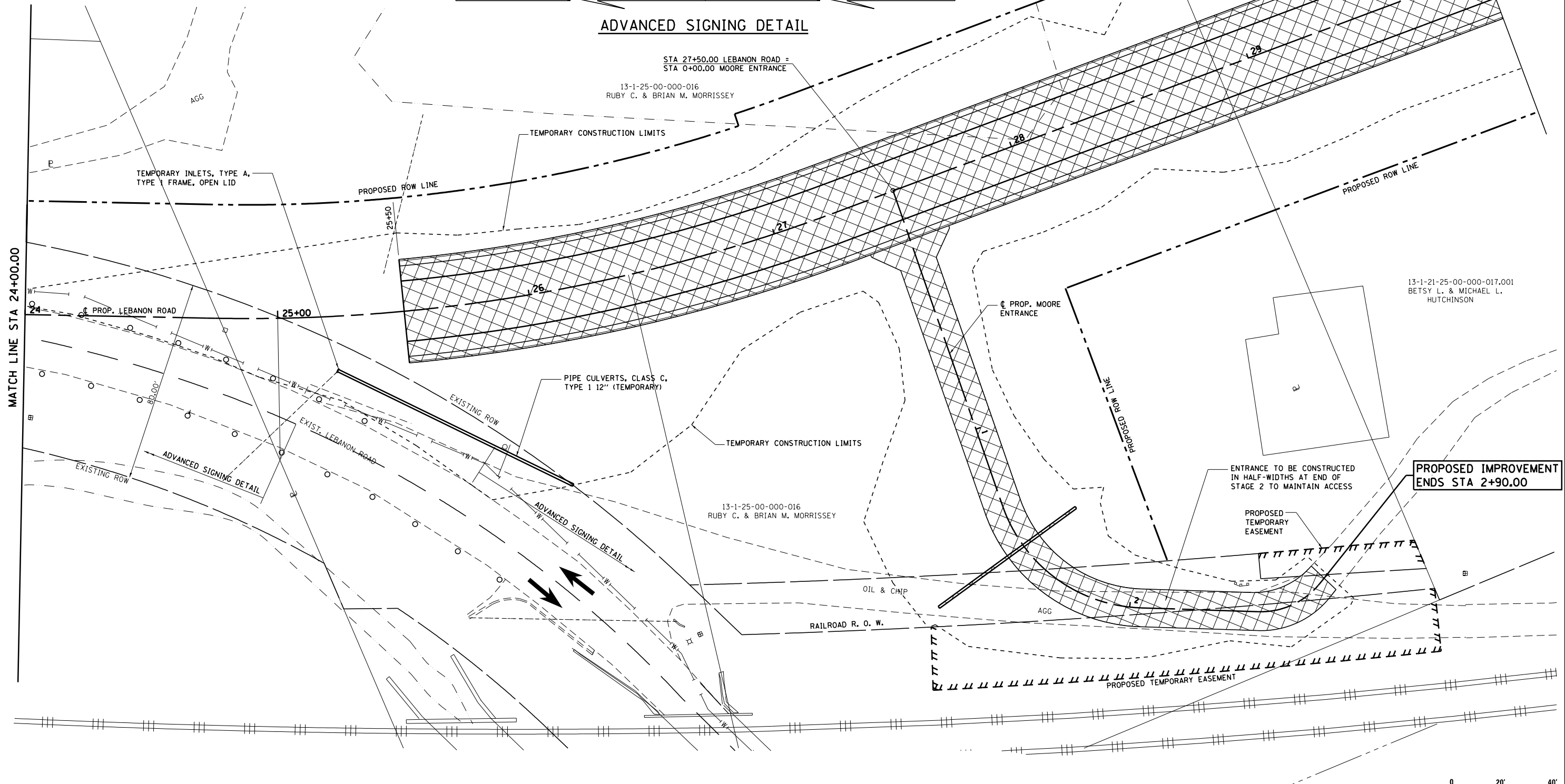


W20-110310-48

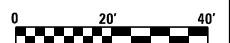
ADVANCED SIGNING DETAIL

STA 27+50.00 LEBANON ROAD =
STA 0+00.00 MOORE ENTRANCE

13-1-25-00-000-016
RUBY C. & BRIAN M. MORRISSEY



PROPOSED IMPROVEMENT ENDS STA 2+90.00



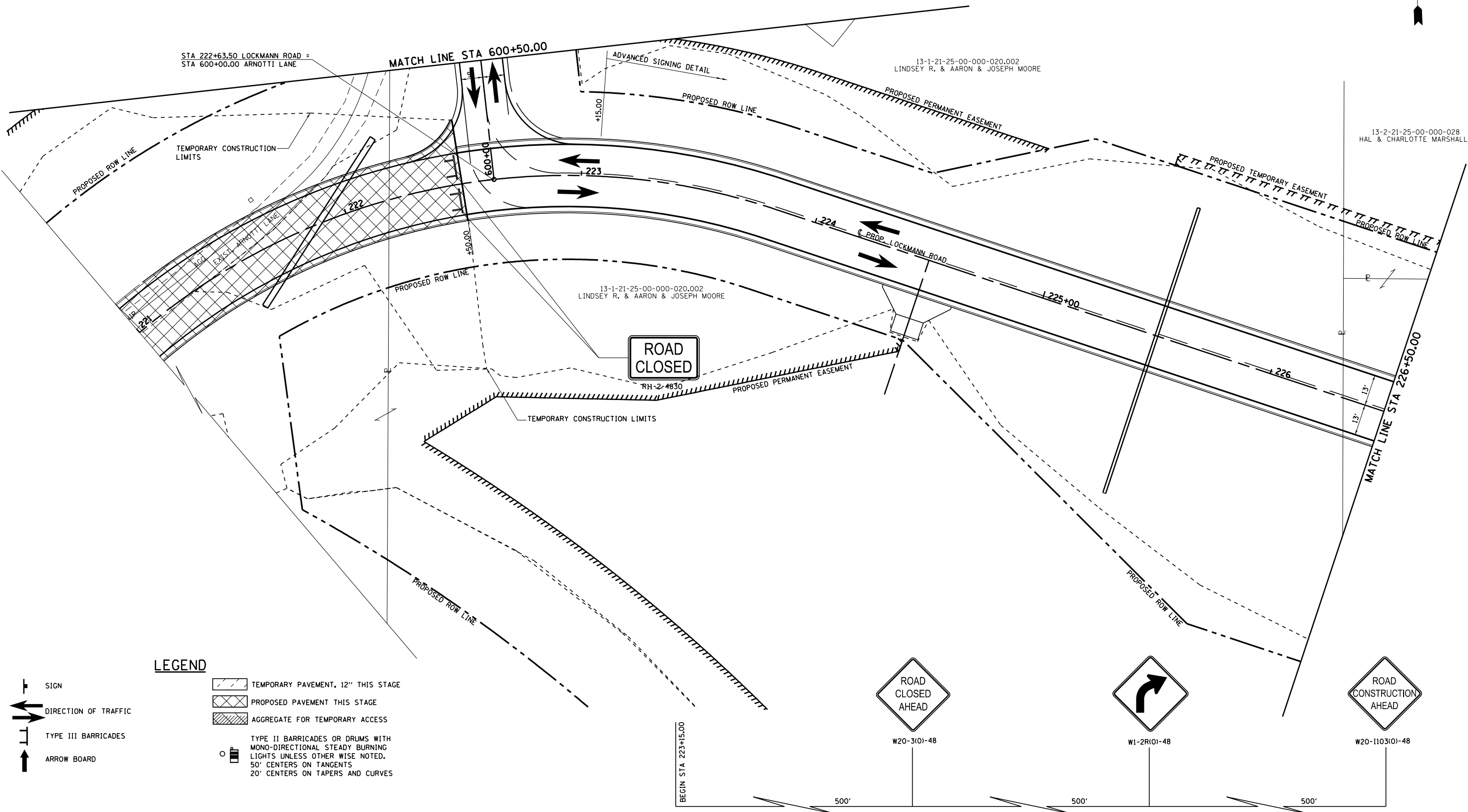
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PLOT SCALE = 40.000' / in.	CHECKED - LWJ	DRAWN - LEC	REVISED -
PLOT DATE = 7/14/2023	DATE - 05-19-22		REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

**MAINTENANCE OF TRAFFIC
STAGE 2 - PLAN SHEET LEBANON ROAD**

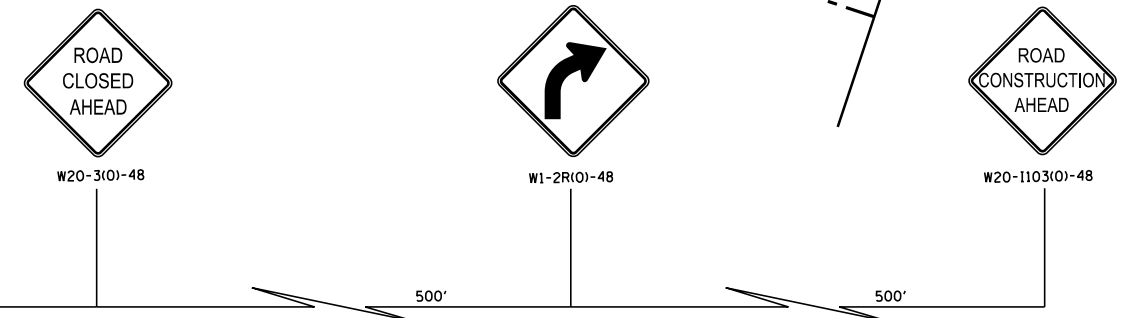
SCALE: 1"=20' SHEET NO. 16 OF 38 SHEETS STA. 24+00.00 TO STA. 30+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	86
CONTRACT NO. 97790				

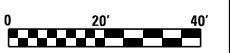


LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED, 50' CENTERS ON TANGENTS, 20' CENTERS ON TAPERS AND CURVES



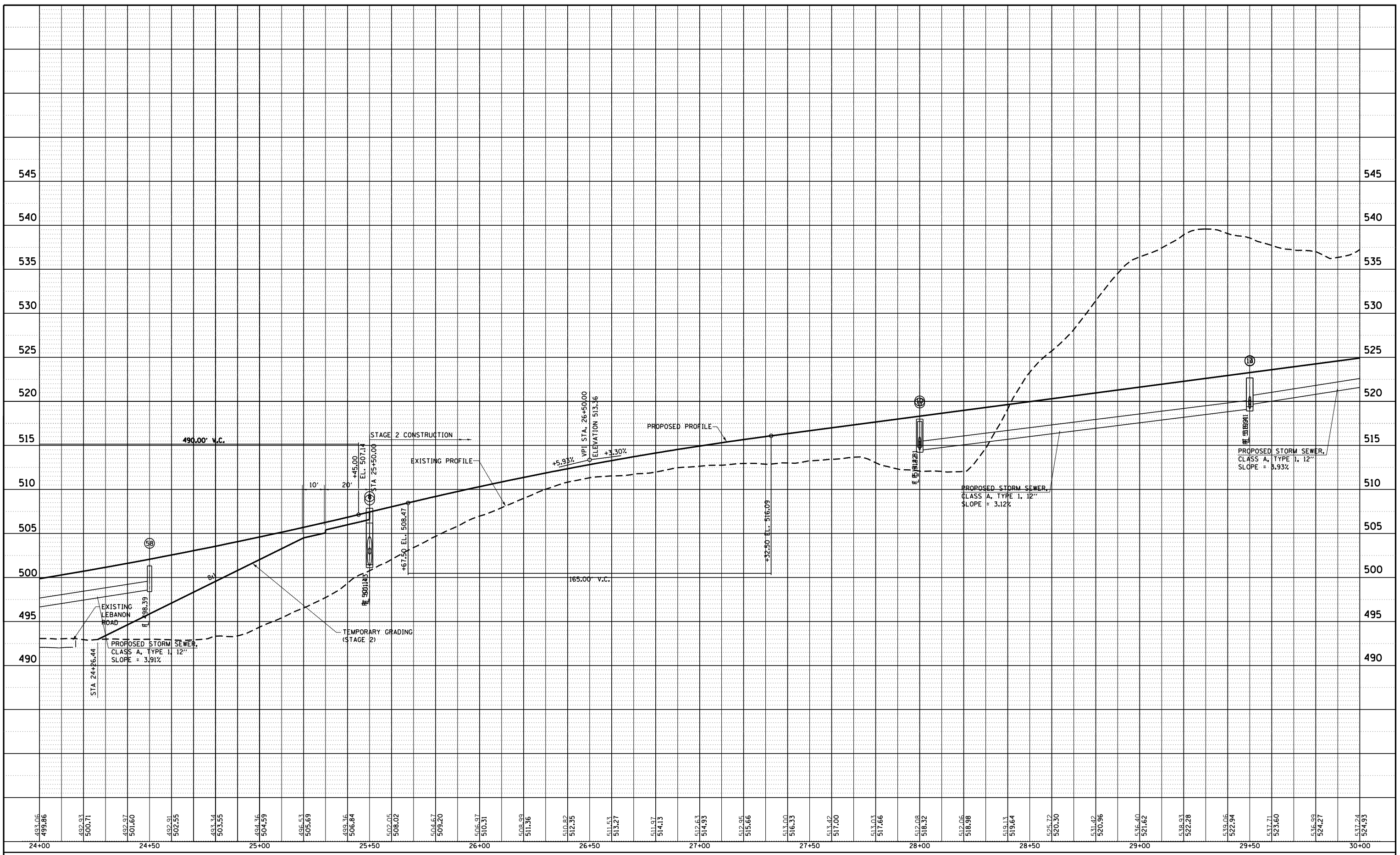
ADVANCED SIGNING DETAIL



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dgn\MOT_Stage 2_Plan Sheets.dgn	USER NAME = 1jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MAINTENANCE OF TRAFFIC STAGE 2 - PLAN SHEET LOCKMANN ROAD			F.A.S. RTE. = 772	SECTION = 10-04106-00-BR	COUNTY = MADISON	TOTAL SHEETS = 436	SHEET NO. = 87
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -		SCALE: 1"=20'	SHEET NO. 17 OF 38 SHEETS	STA. 221+00.00 TO STA. 226+50.00	CONTRACT NO. 97790				
PLOT DATE = 7/14/2023	DATE = 05-19-22	REVISED -	REVISED -									

PLAN	SURVEYED	BY	DATE
	PLOTTED		
	ALIGNED		
	CHECKED		
	DRAWN		
	FILED		
	CARD FILE NAME		

PROFILE	SURVEYED	BY	DATE
	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOT AT THIS OFFICE		



FILE NAME = S:\Projects\4077\Lebanon Rd.dwg\01.Stage 2.Profile sheet.dwg	USER NAME = ljackson	DESIGNED - SJC	REVISÉ -
		DRAWN - LEC	REVISÉ -
	PLOT SCALE = 40.0000' / in.	CHECKED - LWJ	REVISÉ -
	PLOT DATE = 7/14/2023	DATE - 12-10-14	REVISÉ -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

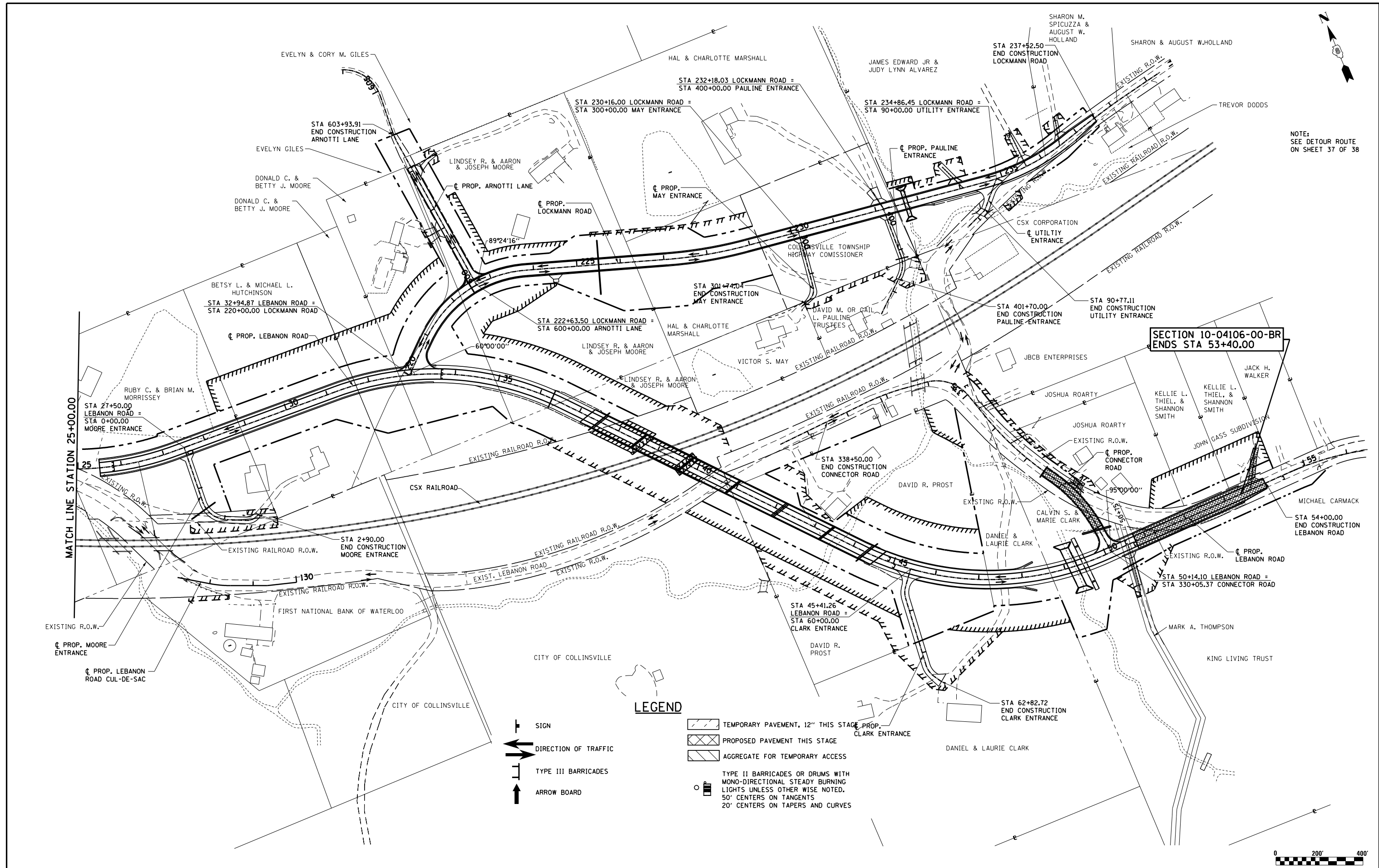
MAINTANCE OF TRAFFIC STAGE 2 - PROFILE SHEET LEBANON ROAD			
SCALE: 1"=20'	SHEET NO. 18 OF 38 SHEETS	STA. 24+00.00	TO STA. 30+00.00

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	88
CONTRACT NO. 97790				



NOTE:
SEE DETOUR ROUTE
ON SHEET 37 OF 38

SECTION 10-04106-00-BR
ENDS STA 53+40.00

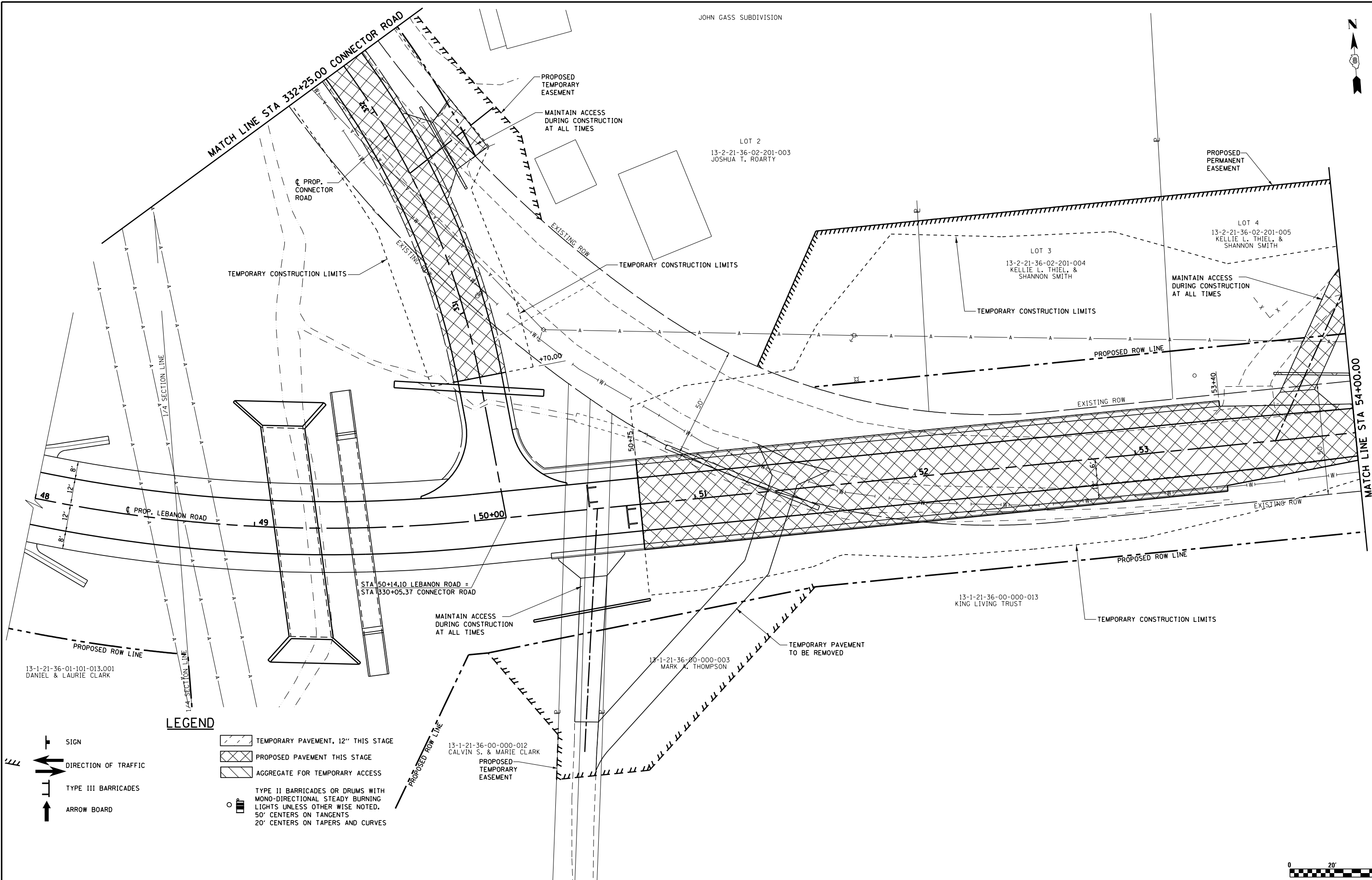


LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHER WISE NOTED, 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\g	USER NAME = 1jackson Overview_MOT Stage 3 Sheets.dgn	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MOT OVERVIEW - STAGE 3			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 90
PLOT SCALE = 200.0000' / in.	CHECKED - LWJ	REVISED -	REVISED -		SCALE: 1"=200'	SHEET NO. 20 OF 38 SHEETS	STA. 25+00.00 TO STA. 55+00.00	CONTRACT NO. 97790				
PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -	REVISED -									



LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12' THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED, 50' CENTERS ON TANGENTS, 20' CENTERS ON TAPERS AND CURVES

FILE NAME =	USER NAME = 1jackson	DESIGNED - SJC	REVISED -
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	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

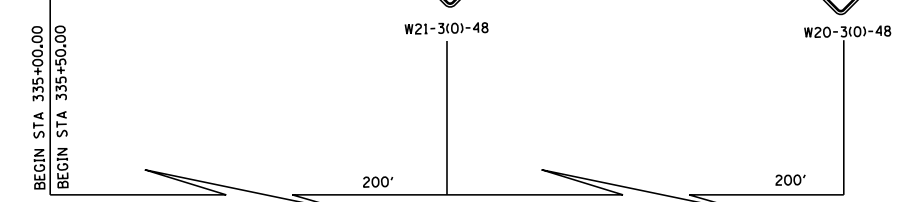
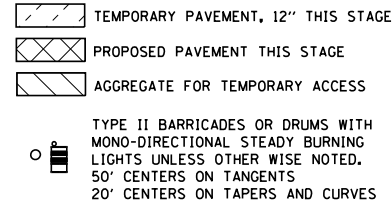
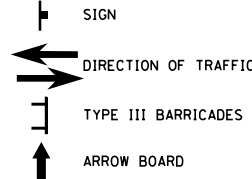
**MAINTENANCE OF TRAFFIC
STAGE 3 - PLAN SHEET LEBANON ROAD**

SCALE: 1"=20' SHEET NO. 21 OF 38 SHEETS STA. 48+00.00 TO STA. 54+00.00

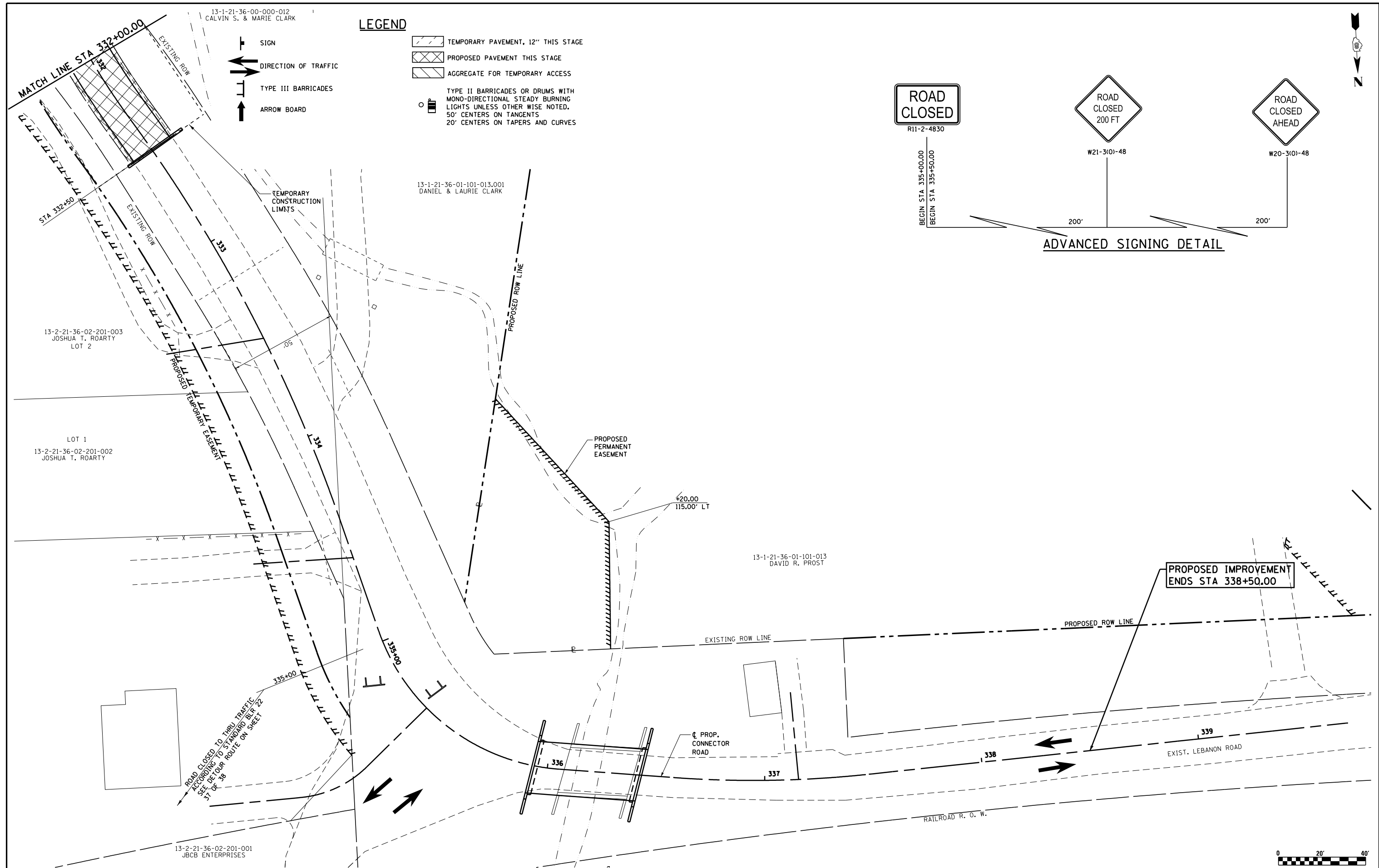
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	91
CONTRACT NO. 97790				

13-1-21-36-00-000-012
CALVIN S. & MARIE CLARK

LEGEND



ADVANCED SIGNING DETAIL



PROPOSED IMPROVEMENT ENDS STA 338+50.00

ROAD CLOSED TO THRU TRAFFIC
ACCORDING TO STANDARD BLR 22
SEE DETOUR ROUTE ON SHEET
31 OF 38



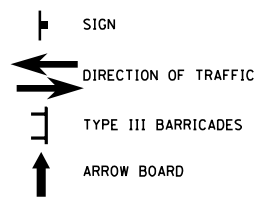
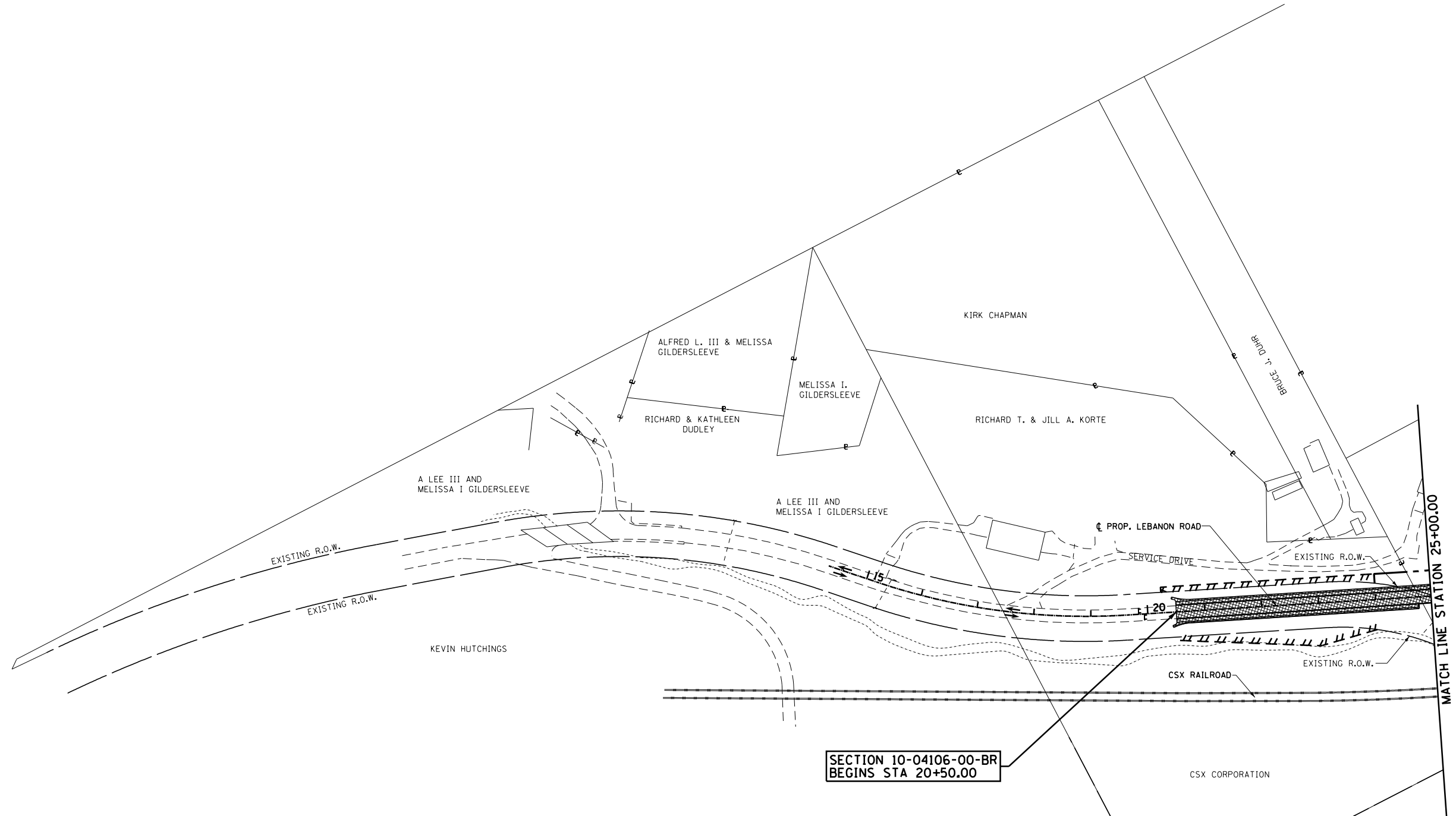
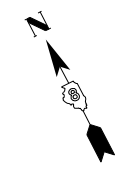
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S:\Projects\409-0027-0HY Lebanon Rd\dm	VMOT_Stage 3_Plan Sheets.dgn	DRAWN - LEC	REVISED -
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -
	PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -

**COLLINSVILLE TOWNSHIP
LEBANON ROAD OVER CSX RAILROAD**

**MAINTENANCE OF TRAFFIC
STAGE 3 - PLAN SHEET CONNECTOR ROAD**

SCALE: 1"=20' SHEET NO. 23 OF 38 SHEETS STA. 332+00.00 TO STA. 338+59.69

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	93
CONTRACT NO. 97790				



LEGEND

- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHER WISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES

SEC. CORNER

NOTE:
SEE DETOUR ROUTE ON SHEET 38 OF 38



FILE NAME =	USER NAME = ljackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MOT OVERVIEW - STAGE 4			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 94
	Overview_MOT Stage 4 Sheets.dgn	DRAWN - LEC	REVISED -		SCALE: 1"=200'	SHEET NO. 24 OF 38 SHEETS	STA. 11+68.39 TO STA. 25+00.00	CONTRACT NO. 97790				
	PLOT SCALE = 200.0000' / in.	CHECKED - LWJ	REVISED -									
	PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -									



W20-3(0)-48



W21-3(0)-48

500' 500'

ADVANCED SIGNING DETAIL

BEGIN STA 20+00.00



13-1-21-25-00-000-013
KIRK CHAPMAN

13-1-21-25-00-000-015
BRUCE J. DUHR

13-1-21-25-00-000-014
RICHARD T. & JILL A. KORTE

SECTION 10-04106-00-BR
BEGINS STA 20+50.00

PROPOSED TEMPORARY EASEMENT

EXISTING ROW

EXISTING ROW

80.00'

80.00'

18

19

20+00

21

PROP. LEBANON ROAD

22

23

EXIST. LEBANON ROAD

MATCH LINE STA 24+00.00

+50.00'

ADVANCED SIGNING DETAIL

PROPOSED TEMPORARY EASEMENT

TEMPORARY CONSTRUCTION LIMITS

LEGEND

SIGN

DIRECTION OF TRAFFIC

TYPE III BARRICADES

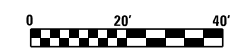
ARROW BOARD

TEMPORARY PAVEMENT, 12" THIS STAGE

PROPOSED PAVEMENT THIS STAGE

AGGREGATE FOR TEMPORARY ACCESS

TYPE II BARRICADES OR DRUMS WITH
MONO-DIRECTIONAL STEADY BURNING
LIGHTS UNLESS OTHERWISE NOTED.
50' CENTERS ON TANGENTS
20' CENTERS ON TAPERS AND CURVES



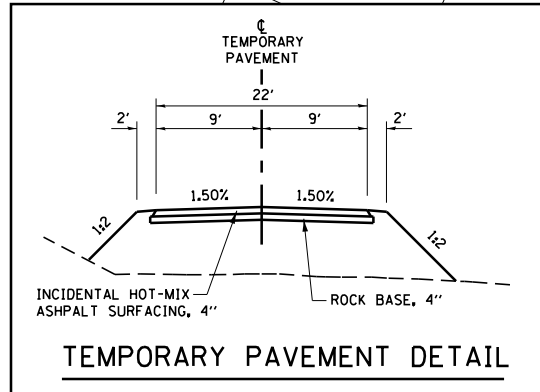
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PLOT SCALE = 40.000' / in.		DRAWN - LEC	REVISED -
PLOT DATE = 7/14/2023		CHECKED - LWJ	REVISED -
		DATE - 05-19-22	REVISED -

COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD

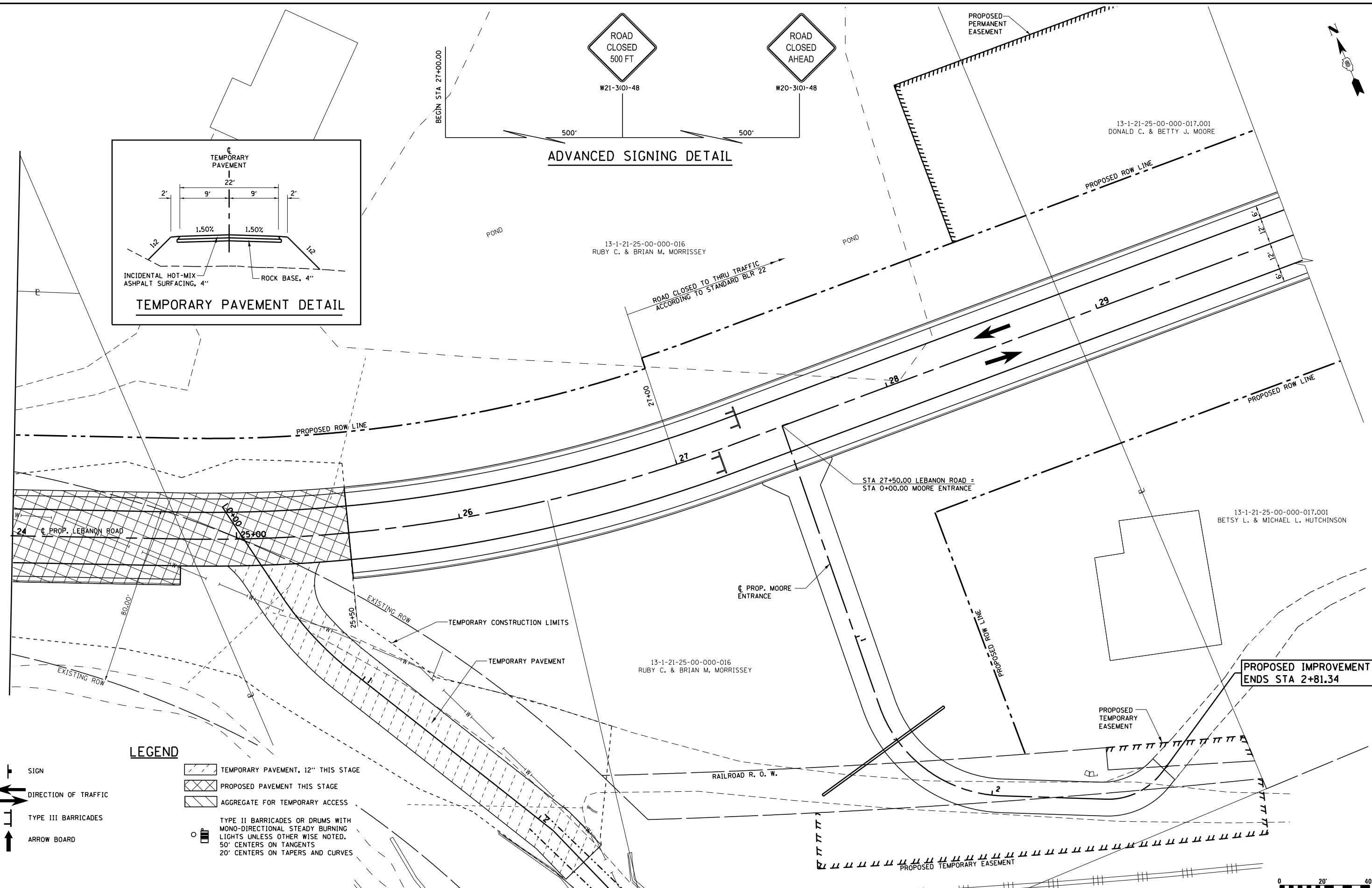
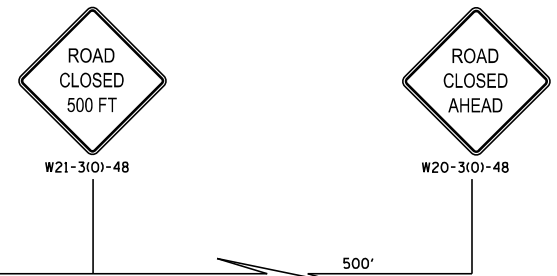
MAINTENANCE OF TRAFFIC STAGE 4 - PLAN SHEET LEBANON ROAD

SCALE: 1"=20' SHEET NO. 26 OF 38 SHEETS STA. 18+00.00 TO STA. 24+00.00

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
772	10-04106-00-BR	MADISON	435	96
CONTRACT NO. 97790				



ADVANCED SIGNING DETAIL

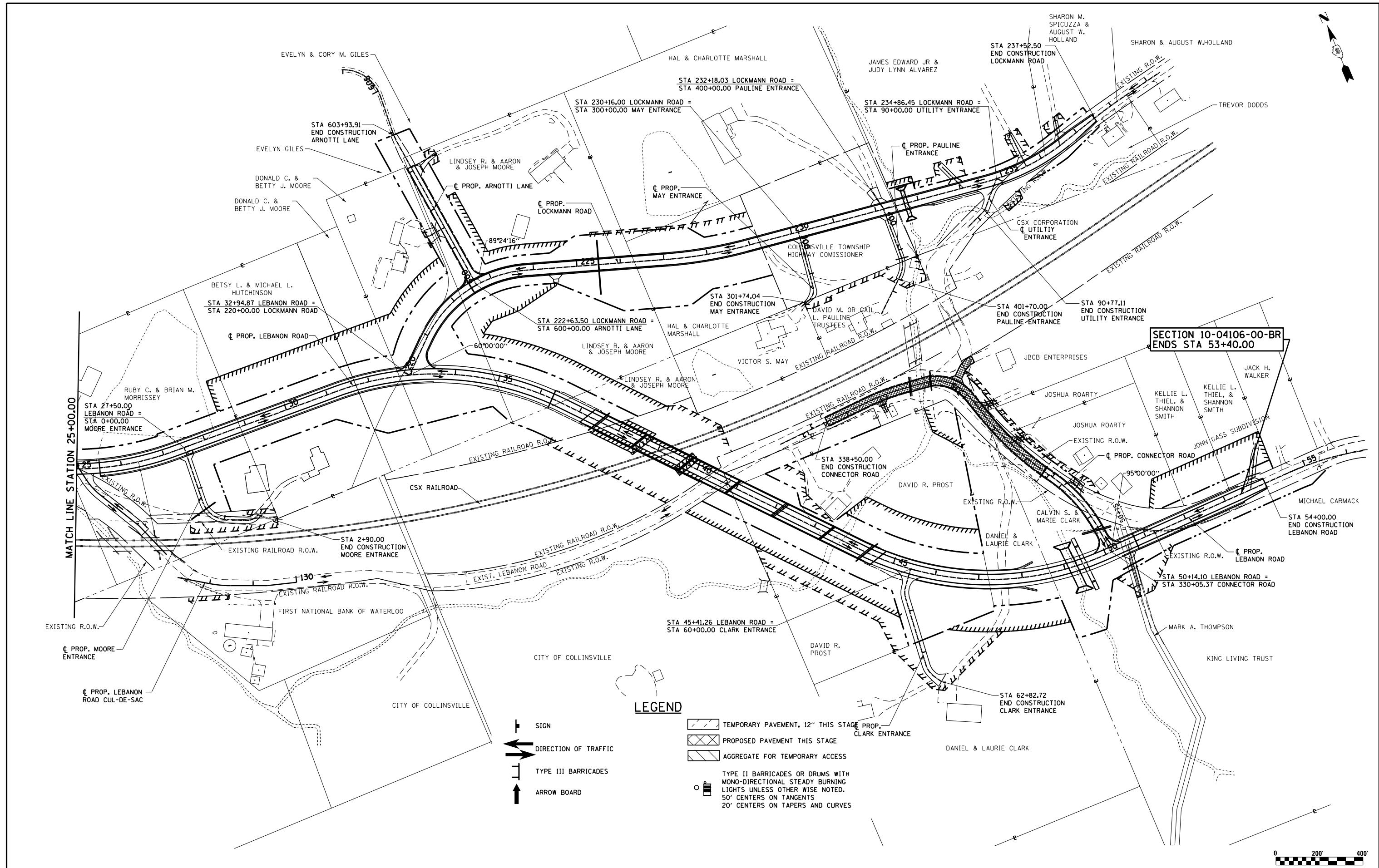


PROPOSED IMPROVEMENT ENDS STA 2+81.34

LEGEND

- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHERWISE NOTED. 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES

FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dm	USER NAME = l.jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MAINTENANCE OF TRAFFIC STAGE 4 - PLAN SHEET LEBANON ROAD			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 97
	MOT_Stage 4_Plan Sheets.dgn	DRAWN - LEC	REVISED -		SCALE: 1"=20'	SHEET NO. 27 OF 38 SHEETS	STA. 24+00.00 TO STA. 30+00.00	CONTRACT NO. 97790				
	PLOT SCALE = 40.000' / in.	CHECKED - LWJ	REVISED -									
	PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -									



**SECTION 10-04106-00-BR
ENDS STA 53+40.00**

LEGEND

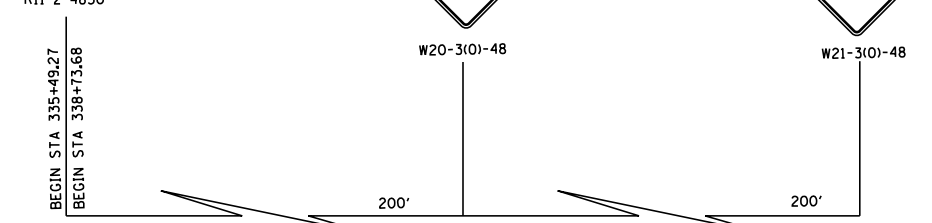
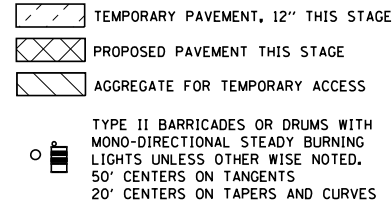
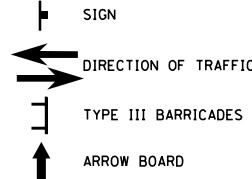
- SIGN
- DIRECTION OF TRAFFIC
- TYPE III BARRICADES
- ARROW BOARD
- TEMPORARY PAVEMENT, 12" THIS STAGE
- PROPOSED PAVEMENT THIS STAGE
- AGGREGATE FOR TEMPORARY ACCESS
- TYPE II BARRICADES OR DRUMS WITH MONO-DIRECTIONAL STEADY BURNING LIGHTS UNLESS OTHER WISE NOTED, 50' CENTERS ON TANGENTS 20' CENTERS ON TAPERS AND CURVES



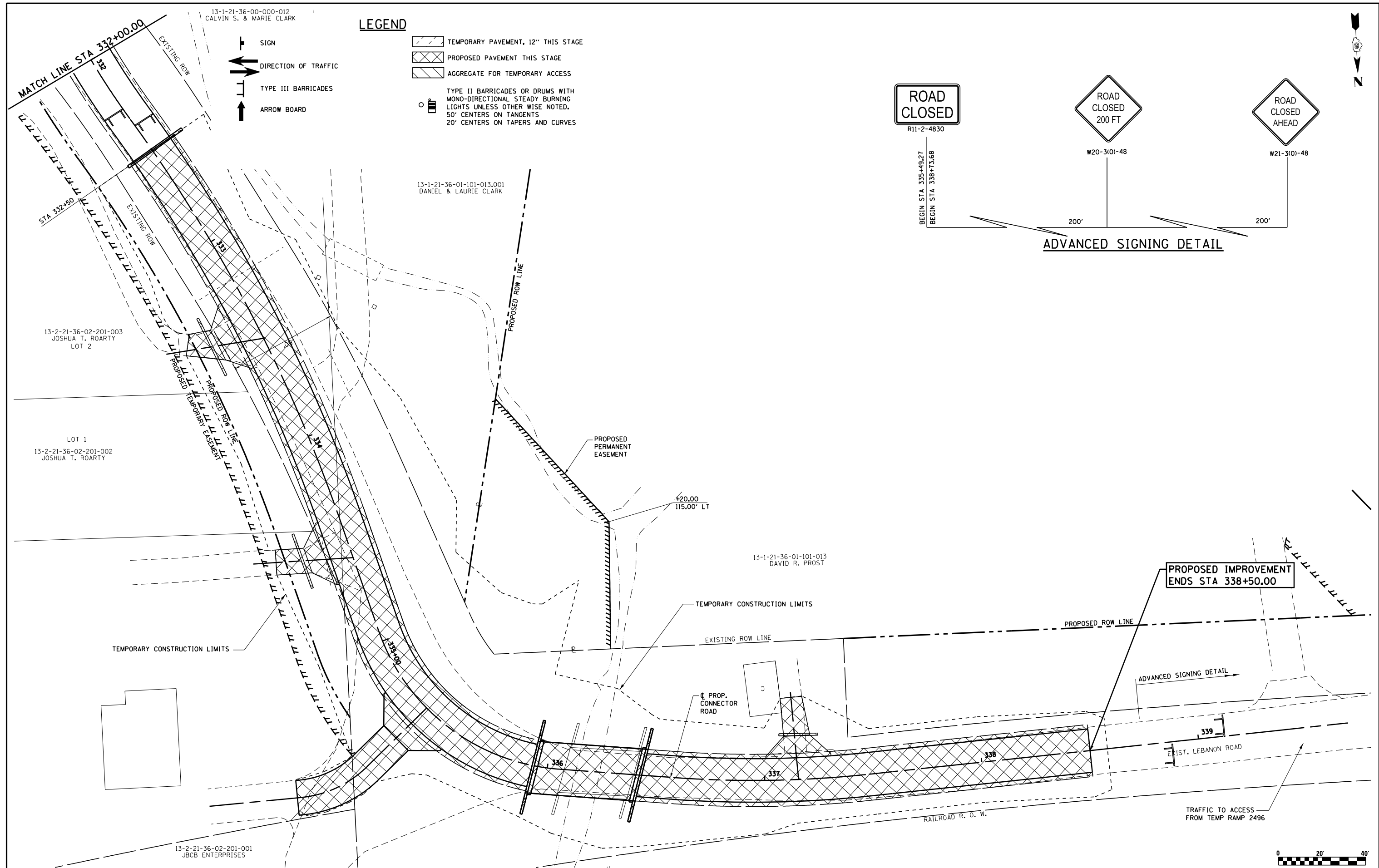
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PLOT SCALE = 200.0000' / in.	CHECKED - LWJ	REVISED -	REVISED -		SCALE: 1"=200'	SHEET NO. 29 OF 38 SHEETS	STA. 25+00.00 TO STA. 55+00.00	CONTRACT NO. 97790				
PLOT DATE = 7/14/2023	DATE - 05-19-22	REVISED -	REVISED -									

13-1-21-36-00-000-012
CALVIN S. & MARIE CLARK

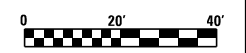
LEGEND



ADVANCED SIGNING DETAIL



PROPOSED IMPROVEMENT ENDS STA 338+50.00



FILE NAME = S:\Projects\409-0027-0HY Lebanon Rd\dm\MTOT_Stage 5_Plan Sheets.dgn	USER NAME = l.jackson	DESIGNED - SJC	REVISED -	COLLINSVILLE TOWNSHIP LEBANON ROAD OVER CSX RAILROAD	MAINTENANCE OF TRAFFIC STAGE 5 - PLAN SHEET CONNECTOR ROAD			F.A.S. RTE. 772	SECTION 10-04106-00-BR	COUNTY MADISON	TOTAL SHEETS 435	SHEET NO. 100
PLOT SCALE = 40.000' / in.	CHECKED - LWJ	DATE - 05-19-22	REVISOR -		SCALE: 1"=20'	SHEET NO. 30 OF 38 SHEETS	STA. 332+00.00 TO STA. 338+59.69	CONTRACT NO. 97790				
PLOT DATE = 7/14/2023	DRAWN - LEC	REVISOR -	REVISOR -									
	DATE - 05-19-22	REVISOR -	REVISOR -									