

MODEL: Default
FILE NAME: S:\Projects\2012 Jobs\12-97-S\0013 OEI DE IE Prime IL 9703621\CADD\CADD Sheets\062621-sh-500_01.dgn

				CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE						
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
30201250	PROCESSING MODIFIED SOIL 24"	SQ YD	2,933		2,933							
30201500	LIME	TON	3,369	922	2,379	68						
30300011	AGGREGATE SUBGRADE IMPROVEMENT	TON	7,381	1,461	5,920							
30300112	AGGREGATE SUBGRADE IMPROVEMENT 12"	SQ YD	42,074		4,197	37,877						
30300118	AGGREGATE SUBGRADE IMPROVEMENT 18"	SQ YD	7,334	2,445	4,889							
30300124	AGGREGATE SUBGRADE IMPROVEMENT 24"	SQ YD	2,933		2,933							
31101900	SUBBASE GRANULAR MATERIAL, TYPE C	TON	9,080	2,834	4,752	1,494						
31200100	STABILIZED SUBBASE 4"	SQ YD	125,260	27,177	65,321	32,762						
35101100	AGGREGATE BASE COURSE, TYPE A 12"	SQ YD	878		117	761						
35101400	AGGREGATE BASE COURSE, TYPE B	TON	843	52	375	416						
35101800	AGGREGATE BASE COURSE, TYPE B 6"	SQ YD	1,113			1,113						
35501301	HOT-MIX ASPHALT BASE COURSE, 4 1/4"	SQ YD	15,600		13,562	2,038						
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	14,426		12,093	2,333						
40600370	LONGITUDINAL JOINT SEALANT	FOOT	6,932		6381	551						

△ REVISED 7-21-2026

REV - MS



USER NAME = RGoertz	DESIGNED - RG	REVISED -
	DRAWN - RG	REVISED -
PLOT SCALE = 100.0000 ' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 5/8/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 3 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S.W)R-2,W-2,PB	SANGAMON	412	7
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: S:\Projects\2012 Jobs\12-97-S\0013 OEI DE IE Prime IL 97092621\CADD\CADD Sheets\062621-SP-500_01.dgn

				CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE						
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
40603085	HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70	TON	1,937		1,683	254						
40604050	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "C", N50	TON	440		11	429						
40604162	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N70	TON	1,298		1,111	187						
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	109,555	24,261	55,890	29,404						
44000100	PAVEMENT REMOVAL	SQ YD	24,638		7,597	17,041						
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	134		134							
44000200	DRIVEWAY PAVEMENT REMOVAL	SQ YD	1,570			1,570						
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	2,813			2,813						
44000600	SIDEWALK REMOVAL	SQ FT	9,539			9,539						
44003100	MEDIAN REMOVAL	SQ FT	6,549			6,549						
44004250	PAVED SHOULDER REMOVAL	SQ YD	3,258			3,258						
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	126		43	83						
48101500	AGGREGATE SHOULDERS, TYPE B 6"	SQ YD	12,475	3,846	8,231	398						
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SQ YD	1,672		1,356	316						
48300300	PORTLAND CEMENT CONCRETE SHOULDERS 8"	SQ YD	48,836	15,224	24,974	8,638						

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 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - RG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000 ' / in.	DRAWN - RG	REVISED -						67	(S.W)R-2,W-2,PB	SANGAMON	412	8
	PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -		SCALE: NONE SHEET 4 OF 18 SHEETS STA. TO STA.				CONTRACT NO. 92621				
		DATE - 05/08/2026	REVISED -						ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: S:\Projects\2012 Jobs\12-97-S\0013 OEI DE IE Prime IL 9709621\CADD\CADD Sheets\062621-sh-500_01.dgn

				CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE						
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
542A0229	PIPE CULVERTS, CLASS A, TYPE 1 24"	FOOT	116	56	60							
542A0241	PIPE CULVERTS, CLASS A, TYPE 1 36"	FOOT	63		63							
542A1060	PIPE CULVERTS, CLASS A, TYPE 2 15"	FOOT	44		44							
542A1069	PIPE CULVERTS, CLASS A, TYPE 2 24"	FOOT	939	189	484	266						
542A1075	PIPE CULVERTS, CLASS A, TYPE 2 30"	FOOT	317		317							
542A1081	PIPE CULVERTS, CLASS A, TYPE 2 36"	FOOT	70			70						
542A1087	PIPE CULVERTS, CLASS A, TYPE 2 42"	FOOT	393	179	214							
542A1093	PIPE CULVERTS, CLASS A, TYPE 2 48"	FOOT	330		330							
542A1117	PIPE CULVERTS, CLASS A, TYPE 2 72"	FOOT	233					233				
542A5479	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 24"	FOOT	107			107						
542A5491	PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE 36"	FOOT	159		73	86						
542A8221	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 36"	FOOT	184		66	118						
542A8233	PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE 48"	FOOT	131			131						
542D0220	PIPE CULVERTS, CLASS D, TYPE 1 15"	FOOT	558		311	247						

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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE SHEET 6 OF 18 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S.W)R-2,W-2,PB	SANGAMON	412	10
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

				CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	0001 RURAL	0001 URBAN	0003 URBAN	0008 URBAN	0003 RURAL	0020 URBAN	0020 URBAN	0021 RURAL	0021 URBAN
54214533	PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 48"	EACH	2			2						
54217690	REINFORCED CONCRETE PIPE TEE, 30" PIPE WITH 24" RISER	EACH	2		2							
54244405	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	EACH	7	2	5							
54245405	INLET BOX, STANDARD 542506	EACH	1	1								
54262715	METAL FLARED END SECTIONS 15"	EACH	20		14	6						
54262718	METAL FLARED END SECTIONS 18"	EACH	6		2	4						
54262736	METAL FLARED END SECTIONS 36"	EACH	2		2							
54262748	METAL FLARED END SECTIONS 48"	EACH	2	2								
54262815	METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE 15"	EACH	4		4							
550A0750	STORM SEWERS, CLASS A, TYPE 3 36"	FOOT	374			374						
550A1320	STORM SEWERS, CLASS A, TYPE 5 36"	FOOT	181			181						
55100200	STORM SEWER REMOVAL 6"	FOOT	45			45						
55100500	STORM SEWER REMOVAL 12"	FOOT	964			964						
55100900	STORM SEWER REMOVAL 18"	FOOT	117			117						

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				CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE						
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING
				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
55101300	STORM SEWER REMOVAL 27"	FOOT	440			440						
55201300	STORM SEWERS JACKED IN PLACE, 36"	FOOT	658			658	}	△ ₂				
58600101	GRANULAR BACKFILL FOR STRUCTURES	CU YD	30						30			
58700300	CONCRETE SEALER	SQ FT	200				200					
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	19				19					
60100060	CONCRETE HEADWALLS FOR PIPE DRAINS	EACH	114	38	62	14						
60108100	PIPE UNDERDRAINS 4" (SPECIAL)	FOOT	1,741	581	928	232						
60108104	PIPE UNDERDRAINS, TYPE 1, 4"	FOOT	49,043	16,694	25,447	6,902						
60146304	PIPE UNDERDRAINS FOR STRUCTURES 4"	FOOT	36				36					
60221100	MANHOLES, TYPE A, 5'-DIAMETER, TYPE 1 FRAME, CLOSED LID	EACH	4		2	2	}	△ ₂				
60222805	MANHOLES, TYPE A, 5'-DIAMETER WITH MEDIAN INLET (604106)	EACH	1			1						
60235705	INLETS, TYPE A, TYPE 3V FRAME AND GRATE	EACH	1		1							
60500105	FILLING MANHOLES	EACH	1		1							
60603800	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.12	FOOT	712			712						
60608582	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-4.24	FOOT	389		389							
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	89		89							

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 QUIGG ENGINEERING INC	USER NAME = RGoertz	DESIGNED - RG	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000 ' / in.	DRAWN - RG	REVISED -					67	(S.W)R-2,W-2,PB	SANGAMON	412	13
	PLOT DATE = 5/8/2026	CHECKED - FBN	REVISED -		SCALE: NONE SHEET 9 OF 18 SHEETS STA. TO STA.			CONTRACT NO. 92621				
		DATE - 05/08/2026	REVISED -					ILLINOIS FED. AID PROJECT				

				CONSTRUCTION TYPE CODE									
CODE NO.	ITEM	UNIT	TOTAL QUANTITY	NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	
				6-00780-0200 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0000 & 0100 80% FED 20% STATE							
				ROADWAY	ROADWAY	ROADWAY	SVT BRIDGE S.N. 084-3300	72" RCP S.N. 084-7581	NOISE WALL SVT TO EMPORIA	NOISE WALL EMPORIA TO WINCH	TRAFFIC SIGNALS & LIGHTING	LIGHTING	
				0001	0001	0003	0008	0003	0020	0020	0021	0021	
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN	
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	7		7								
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.33	0.34	0.33							
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	101			101							
* Z0054517	ROCK FILL - FOUNDATION	TON	309		157			152					
Z0062456	TEMPORARY PAVEMENT	SQ YD	5,816		4,197	1,619							
Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	2,913		2,097	816							
X0301423	NOISE ABATEMENT WALL, GROUND MOUNTED	SQ FT	29,848						10,986	18,862			
X0320089	TRAFFIC COUNTER- TIRTL SYSTEM	EACH	1		1								
X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	1,658				1,658						
X0326911	TRANSVERSE DRAINS COMPLETE	EACH	17	8		9							
X0327423	CONNECTION TO EXISTING CULVERT	EACH	1		1								
X2503000	MAINTENANCE MOWING	ACRE	660	180	360	120							
* X2600007	REMOVE AND SALVAGE SIGN PANEL	EACH	1			1							
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	7		2	5							
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	5			5							

* SPECIALTY ITEM

QEI

QUIGG ENGINEERING INC

USER NAME = RGoertz

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PLOT DATE = 5/8/2026

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STATE OF ILLINOIS

DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE

SHEET 17 OF 18 SHEETS

STA. TO STA.

F.A.P. RTE.

SECTION

COUNTY

TOTAL SHEETS

SHEET NO.

67

(S.W)R-2,W-2,PB

SANGAMON

412

21

ILLINOIS

FED. AID PROJECT

CONTRACT NO. 92621

REV - MS

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				CONSTRUCTION TYPE CODE								
				NEW CONSTRUCTION SECTION 1	NEW CONSTRUCTION SECTION 2	RECONSTRUCTION/ ADD LANE SECTION 3	6-00780-0000 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE	6-00780-0200 80% FED 20% STATE	6-00780-0100 80% FED 20% STATE
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				0001	0001	0003	0008	0003	0020	0020	0021	0021
				RURAL	URBAN	URBAN	URBAN	RURAL	URBAN	URBAN	RURAL	URBAN
89502385	REMOVE EXISTING CONCRETE FOUNDATION	EACH	7		7							
Z0013798	CONSTRUCTION LAYOUT	L SUM	1	0.33	0.34	0.33						
Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	101			101						
* Z0054517	ROCK FILL - FOUNDATION	TON	309		157			152				
Z0062456	TEMPORARY PAVEMENT	SQ YD	5,816		4,197	1,619						
Z0062458	TEMPORARY PAVEMENT (VARIABLE DEPTH)	TON	2,913		2,097	816						
X0301423	NOISE ABATEMENT WALL, GROUND MOUNTED	SQ FT	29,848						10,986	18,862		
X0320089	TRAFFIC COUNTER- TIRTL SYSTEM	EACH	1		1							
X0322508	PEDESTRIAN TRUSS SUPERSTRUCTURE	SQ FT	1,658				1,658					
X0326911	TRANSVERSE DRAINS COMPLETE	EACH	17	8		9						
X0327423	CONNECTION TO EXISTING CULVERT	EACH	1		1							
X2503000	MAINTENANCE MOWING	ACRE	660	180	360	120						
* X2600007	REMOVE AND SALVAGE SIGN PANEL	EACH	1			1						
X4021000	TEMPORARY ACCESS (PRIVATE ENTRANCE)	EACH	7		2	5						
X4022000	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	EACH	5			5						

* SPECIALTY ITEM

REV - MS

QEI

QUIGG ENGINEERING INC

USER NAME = RGoertz

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REVIS

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REVIS

DATE - 05/08/2026

REVIS

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUMMARY OF QUANTITIES

SCALE: NONE

SHEET 17 OF 18 SHEETS

STA. TO STA.

F.A.P. RTE. 67

SECTION (S.W)R-2,W-2,PB

COUNTY SANGAMON

TOTAL SHEETS 412

SHEET NO. 21

CONTRACT NO. 92621

ILLINOIS FED. AID PROJECT

MODEL: Default
FILE NAME: S:\Projects\2012 Jobs\12-97-S\0013 QEI DE IE Prime IL 97\3621\CADD\CADD Sheets\0692621-Lst-Schedule_01.dgn

ENTRANCE SCHEDULE				
LOCATION	TEMPORARY ACCESS (PRIVATE ENTRANCE)	TEMPORARY ACCESS (COMMERCIAL ENTRANCE)	TEMPORARY ACCESS (ROAD)	TEMPORARY ACCESS (FIELD ENTRANCE)
	X4021000 EACH	X4022000 EACH	X4023000 EACH	X4024000 EACH
(SECTION 1)				
IL 97 - MAINLINE				
FE STA 731+00.00, LT				1
(SECTION 1) SUBTOTALS				1
(SECTION 2)				
IL 97 - MAINLINE				
FE STA 790+00.00, LT				1
FE STA 804+00.00, LT				1
BRADFORDTON RD				
FE STA 98+50.00, RT				1
FE STA 109+50.00, LT				1
FE STA 109+50.00, RT				1
FE STA 119+00.00, LT				1
FE STA 119+00.00, RT				1
FE STA 127+73.71, RT				1
PE STA 127+73.71, LT	1			
PE STA 128+31.22, LT	1			
EX MOORE RD				
FE STA 28+00.00, RT				1
FE STA 28+00.00, LT				1
HAZLETT RD				
FE STA 404+50.00, LT				1
FE STA 404+50.00, RT				1
(SECTION 2) SUBTOTALS	2			12
(SECTION 3)				
IL 97 - MAINLINE				
CE STA 849+03.44, RT		1		
PE STA 852+51.05, RT	1			
PE STA 854+56.78, RT	1			
CE STA 856+78.04, RT		1		
CE STA 859+35.04, RT		1		
CE STA 861+31.04, RT		1		
EX IL 97				
PE STA 75+55.81, RT	1			
PE STA 76+38.43, RT	1			
SCHLICHT DRIVEWAY				
PE STA 201+13.43, RT	1		1	
EMPORIA RD			1	
WINCH RD			1	
PLAINVIEW DR		1		
(SECTION 3) SUBTOTALS	5	5	3	
GRAND TOTALS	7	5	3	13

TREE REMOVAL SCHEDULE				
LOCATION	TREE REMOVAL (6 TO 15 UNITS DIAMETER)	TREE REMOVAL (OVER 15 UNITS DIAMETER)	TREE REMOVAL, ACRES	TREE TRUNK PROTECTION
	20100110 UNIT	20100210 UNIT	20100500 ACRE	20101100 EACH
(SECTION 1)				
IL 97 - MAINLINE			2.39	
(SECTION 1) SUBTOTALS			2.39	
USE			2.50	
(SECTION 3)				
IL 97 - MAINLINE	515	348	1.54	5
EX IL 97				1
SANGAMON VALLEY TRAIL	70	16	0.87	
(SECTION 3) SUBTOTALS	585	364	2.41	6
USE	585	364	2.50	6
GRAND TOTALS	585	364	5.00	6

FENCE REMOVAL SCHEDULE	
LOCATION	FENCE REMOVAL
	X6640104 FOOT
(SECTION 2)	
BRADFORDTON RD	46
(SECTION 2) SUBTOTALS	46
(SECTION 3)	
IL 97 - MAINLINE	988
SANGAMON VALLEY TRAIL	81
(SECTION 3) SUBTOTALS	1,069
GRAND TOTALS	1,115

PATCHING SCHEDULE	
LOCATION	PAVEMENT PATCHING, TYPE II, 12 INCH
	44200144 SQ YD
(SECTION 2)	
EX IL 97	
67+38.15	42.92
(SECTION 2) SUBTOTAL	42.92
USE	43
(SECTION 3)	
EX IL 97	
90+27.64	29.24
101+87.40	52.90
(SECTION 3) SUBTOTAL	82.14
USE	83
GRAND TOTAL	126

PAVEMENT REMOVAL SCHEDULE				
LOCATION	PAVEMENT REMOVAL	DRIVEWAY PAVEMENT REMOVAL	SIDEWALK REMOVAL	PAVED SHOULDER REMOVAL
	44000100 SQ YD	44000200 SQ YD	44000600 SQ FT	44004250 SQ YD
(SECTION 2)				
IL 97 - MAINLINE				
MOORE RD	5,516.46			
HAZLETT RD	2,080.12			
(SECTION 2) SUBTOTALS	7,596.58			
USE	7,597			
(SECTION 3)				
IL 97 - MAINLINE	16,343.28	1,569.79		3,257.39
KOKE MILL RD	697.07			
SANGAMON VALLEY TRAIL			9,538.10	
(SECTION 3) SUBTOTALS	17,040.35	1,569.79	9,538.10	3,257.39
USE	17,041	1,570	9,539	3,258
GRAND TOTALS	24,638	1,570	9,539	3,258

PAVEMENT REMOVAL SCHEDULE	
LOCATION	HOT MIX ASPHALT SURFACE REMOVAL, 1 1/2"
	44000155 SQ YD
(SECTION 2)	
IL 97 - MAINLINE	134
(SECTION 2) SUBTOTALS	134.00
USE	134

2

2 REVISED 7-21-2026



QUIGG ENGINEERING INC

USER NAME = FNeIsen	DESIGNED - RG	REVISED - 07/20/2026
	DRAWN - RG	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 7/20/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 3 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	25
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL Default
FILE NAME: S:\projects\2012 Jobs\12-97-S\0013 OF 06 IE Prime IL 97\3621\CADD\CADD Sheets\02621-Sub-Schedules_01.dgn

PIPE CULVERT SCHEDULE																				
LOCATION	TRENCH BACKFILL	PIPE CULVERTS, CLASS A, TYPE 1		PIPE CULVERTS, CLASS A, TYPE 2							PIPE CULVERTS, CLASS A, TYPE 1 EQUIVALENT ROUND-SIZE		PIPE CULVERTS, CLASS A, TYPE 2 EQUIVALENT ROUND-SIZE		PIPE CULVERT, CLASS D, TYPE 1		PIPE CULVERT, CLASS D, TYPE 2			PIPE CULVERTS, CLASS D, TYPE 1 EQUIVALENT ROUND-SIZE
		24"	36"	15"	24"	30"	36"	42"	48"	72"	24"	36"	36"	48"	15"	18"	15"	36"	48"	15"
		20800150 (CU YD)	542A0229 (FOOT)	542A0241 (FOOT)	542A1060 (FOOT)	542A1069 (FOOT)	542A1075 (FOOT)	542A1081 (FOOT)	542A1087 (FOOT)	542A1093 (FOOT)	542A1117 (FOOT)	542A5479 (FOOT)	542A5491 (FOOT)	542A8221 (FOOT)	542A8233 (FOOT)	542D0220 (FOOT)	542D0223 (FOOT)	542D1060 (FOOT)	542D1081 (FOOT)	542D1093 (FOOT)
(SECTION 1)																				
IL 97 - MAINLINE (SECTION 1)	660	56			189			179		233									141	
SUBTOTALS	660	56			189			179		233									141	
(SECTION 2)																				
IL 97 - MAINLINE	495	60			226	317		214	330								48			
BRADFORDTON RD	210			44	258							73			195	68				85
EX MOORE RD	18																	72		
HAZLETT RD	96		63										66		116					
(SECTION 2)																				
SUBTOTALS	819	60	63	44	484	317		214	330			73	66		311	68	48	72		85
(SECTION 3)																				
IL 97 - MAINLINE	237				148						107		118	131	247	149				
KOKE MILL RD	156											86								
SANG. VALLEY TR (SECTION 3)	131				118		70													
SUBTOTALS	524				266		70				107	86	118	131	247	149				
GRAND TOTALS	2,003	116	63	44	939	317	70	393	330	233	107	159	184	131	558	217	48	72	141	85
TOTAL ACROSS SCHEDULES	2,275																			

END SECTION SCHEDULE																		
LOCATION	PRECAST REINFORCED CONCRETE FLARED END SECTIONS							PRECAST REINFORCED CONCRETE FLARED END SECTIONS, EQUIVALENT ROUND-SIZE			REINFORCED CONCRETE PIPE TEE, 30" PIPE WITH 24" RISER	METAL FLARED END SECTIONS				METAL FLARED END SECTIONS, EQUIVALENT ROUND-SIZE	ROCK FILL - FOUNDATION	
	15"	24"	30"	36"	42"	48"	72"	24"	36"	48"		15"	18"	36"	48"	15"		
	54213660 (EACH)	54213669 (EACH)	54213675 (EACH)	54213681 (EACH)	54213687 (EACH)	54213693 (EACH)	54213717 (EACH)	54214509 (EACH)	54214521 (EACH)	54214533 (EACH)		54217690 (EACH)	54262715 (EACH)	54262718 (EACH)	54262736 (EACH)	54262748 (EACH)		54262815 (EACH)
(SECTION 1)																		
IL 97 - MAINLINE		3			2		2								2			151.7
(SECTION 1)																		
SUBTOTALS		3			2		2								2			152
(SECTION 2)																		
IL 97 - MAINLINE		3	4		1	2					2	2	2					97.7
BRADFORDTON RD	1	4							2			8				4		
EX MOORE RD														2				
HAZLETT RD				2					2			4						58.8
(SECTION 2)																		
SUBTOTALS	1	7	4	2	1	2			4		2	14	2	2		4		157
(SECTION 3)																		
IL 97 - MAINLINE		2						2	1	2		6	4					
KOKE MILL RD									2									
SANG, VALLEY TR		2																
(SECTION 3)																		
SUBTOTALS		4						2	3	2		6	4					
GRAND TOTALS	1	14	4	2	3	2	2	2	7	2	2	20	6	2	2	4		309
TOTAL ACROSS SCHEDULES				5														

2 REVISED 7-21-2026

1 REVISED 7-13-2026



USER NAME = SMaxwell
DESIGNED - RG
DRAWN - RG
PLOT SCALE = 2,0000 ' / in.
CHECKED - FBN
PLOT DATE = 7/20/2026
DATE - 05/08/2026
REVISED -

DESIGNED - RG
DRAWN - RG
CHECKED - FBN
DATE - 05/08/2026
REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 5 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	27
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

MODEL: Default
FILE NAME: S:\Projects\2012 Jobs\12-97-S\0013 OF 06 IE Prime IL 97\3621\CADD\CADD Sheets\02621-Sub-Schedules_01.dgn

DRAINAGE STRUCTURE SCHEDULE						
LOCATION	FLUSH INLET BOX FOR MEDIAN, STANDARD 542546	INLET BOX, STANDARD 542506	MANHOLES, TYPE A, 5'-DIAMETER TYPE 1 FRAME, CLOSED LID	MANHOLES, TYPE A, 5'-DIAMETER WITH MEDIAN INLET	INLETS, TYPE A, TYPE 3V FRAME & GRATE	CONNECTION TO EXISTING CULVERT
	54244405 (EACH)	54245405 (EACH)	60221100 (EACH)	60222805 (EACH)	60235705 (EACH)	X0327423 (EACH)
	2	1				
IL 97 (SECTION 1)	2	1				
(SECTION 1) TOTALS	2	1				
IL 97 (SECTION 2)	5		2			
BRADFORDTON RD					1	1
(SECTION 2) TOTALS	5		2		1	1
IL 97 (SECTION 3)			2	1		
(SECTION 3) TOTALS			2	1		
GRAND TOTALS	7	1	4	1	1	1

DRAINAGE PIPE REMOVAL SCHEDULE							
LOCATION	PIPE CULVERT REMOVAL	STORM SEWER REMOVAL 6"	STORM SEWER REMOVAL 12"	STORM SEWER REMOVAL 18"	STORM SEWER REMOVAL 27"	FILLING MANHOLES	FILLING EXISTING CULVERTS
	50105220 FOOT	55100200 FOOT	55100500 FOOT	55100900 FOOT	55101300 FOOT	60500105 EACH	X6050208 CU YD
(SECTION 2)							
HAZLETT RD	97.99						
BRADFORDTON RD	45.82					1	6
EX MOORE	27.67						
(SECTION 2) SUBTOTAL	171.48					1	6
USE	172					1	6
(SECTION 3)							
IL 97 - MAINLINE	476.72	45	964	117	440		62
(SECTION 3) SUBTOTAL	476.72	45	964	117	440		62
USE	477	45	964	117	440		62
GRAND TOTALS	649	45	964	117	440	1	68

STORM SEWER SCHEDULE				
LOCATION	TRENCH BACKFILL	STORM SEWERS JACKED IN PLACE	STORM SEWER, CLASS A, TYPE 5	PRECAST REINFORCED CONCRETE FLARED END SECTIONS
		36"	36"	36"
	20800150 (CU YD)	55201300 (FOOT)	550A1320 (FOOT)	54213681 (EACH)
IL 97 (SECTION 3)	272	658	181	1
SANGAMON VALLEY TRAIL (SECTION 3)				2
(SECTION 3) TOTALS	272	658	181	3
TOTAL ACROSS SCHEDULES	2,275			5

UNDERDRAIN SCHEDULE						
LOCATION	CONCRETE HEADWALLS FOR PIPE DRAINS	PIPE UNDERDRAINS 4" (SPECIAL)	PIPE UNDERDRAINS, TYPE 1, 4"	TRANSVERSE DRAINS COMPLETE	OUTLET MARKER	PIPE UNDERDRAIN REMOVAL
	60100060 EACH	60108100 FOOT	60108104 FOOT	X0326911 EACH	X6670201 EACH	Z0040530 FOOT
(SECTION 1)						
IL 97 - MAINLINE	38	581	16,694	8	46	
(SECTION 2)						
IL 97 - MAINLINE	62	928	25,447		62	
(SECTION 3)						
IL 97 - MAINLINE	14	232	6,902	9	23	101
GRAND TOTALS	114	1,741	49,043	17	131	101

PERMANENT BARRICADE SCHEDULE	
LOCATION	BARRICADES, TYPE III
	X7010016 EACH
(SECTION 2)	
IL 97 - MAINLINE	3
BRADFORDTON RD	28
HAZLETT RD	22
EX IL 97	3
(SECTION 2) SUBTOTALS	56
(SECTION 3)	
IL 97 - MAINLINE	3
(SECTION 3) SUBTOTALS	3
GRAND TOTALS	59

RIPRAP SCHEDULE			
LOCATION	STONE RIPRAP, CLASS A3	STONE RIPRAP, CLASS A4	FILTER FABRIC
	28100105 SQ YD	28100107 SQ YD	28200200 SQ YD
(SECTION 1)			
IL 97 - MAINLINE		3,120	3,120
(SECTION 2)			
IL 97 - MAINLINE		143	143
(SECTION 3)			
IL 97 - MAINLINE	445	1,275	1,720
TOTALS	445	4,538	4,983

TEMPORARY PAVEMENT SCHEDULE			
LOCATION	AGGREGATE SUBGRADE IMPROVEMENT, 12"	STABILIZED SUBBASE 4"	TEMPORARY PAVEMENT
	30300112 SQ YD	31200100 SQ YD	Z0062458 TON
(SECTION 2)			
IL 97 - MAINLINE	3,649	3,649	1,851
BRADFORDTON RD	548	-	246
(SECTION 2) SUBTOTAL	4,197	3,649	2,097
(SECTION 3)			
IL 97 - MAINLINE	1,619	1,619	816
(SECTION 3) SUBTOTAL	1,619	1,619	816
GRAND TOTAL	5,816	5,268	2,913

2 REVISD 7-21-2026



QUIGG ENGINEERING INC

USER NAME = SMaxwell	DESIGNED - RG	REVISED - 07/20/2026
	DRAWN - RG	REVISED -
PLOT SCALE = 2,0000 ' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 7/20/2026	DATE - 05/08/2026	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: NONE SHEET 6 OF 7 SHEETS STA. TO STA.

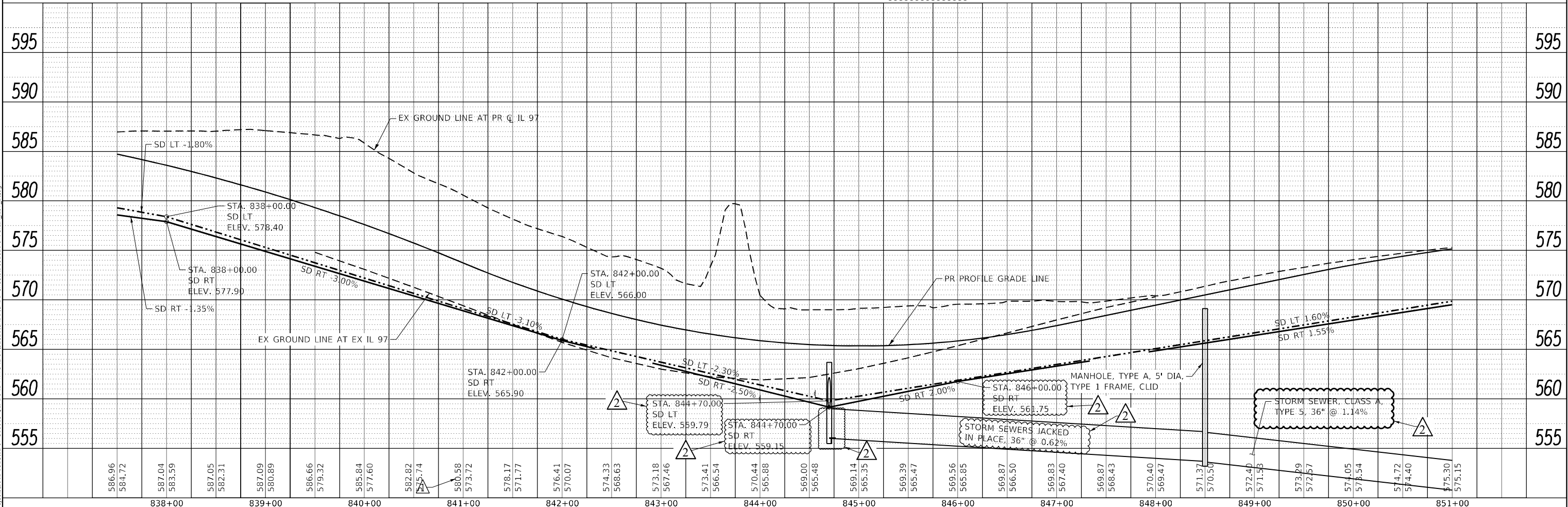
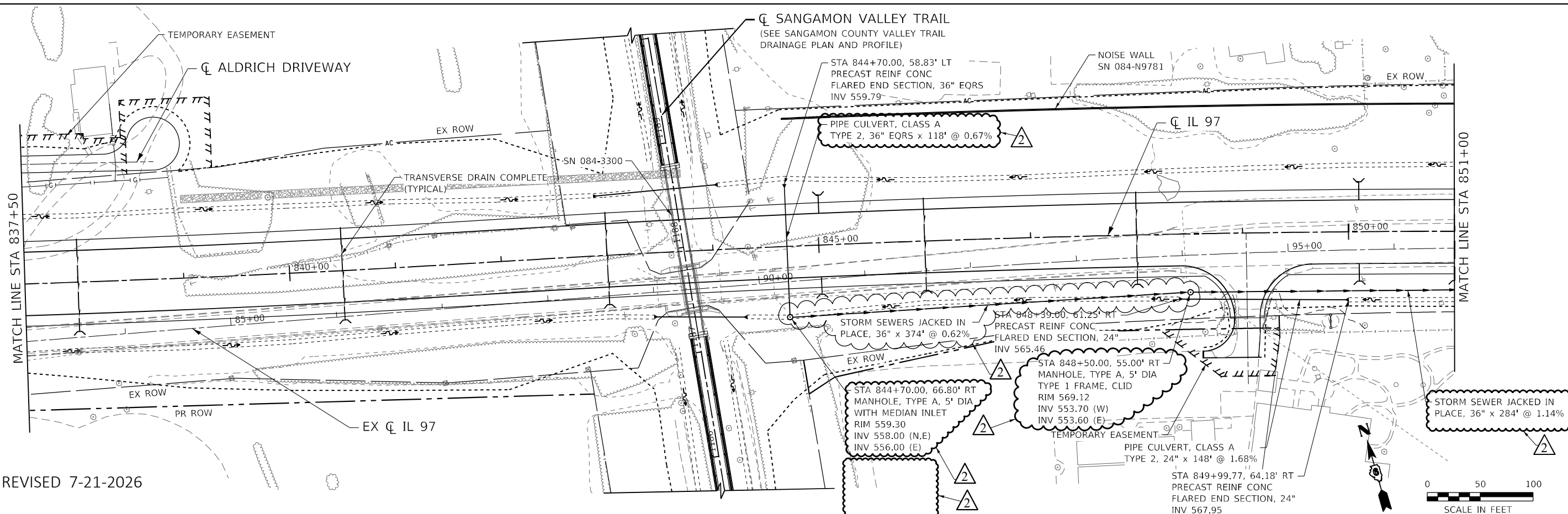
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	28
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

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

PROFILE	SURVEYED	DATE
NO.	BY	
NOTE BOOK	GRADES CHECKED	
	STRUCTURE NOTATIONS CHWD	

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△ REVISED 7-21-2026



USER NAME = SMaxwell	DESIGNED - SCD	REVISED - 07/17/2026
	DRAWN - SCD	REVISED -
PLOT SCALE = 100,000' / in.	CHECKED - FBN	REVISED -
PLOT DATE = 7/20/2026	DATE - 05/08/2026	REVISED -

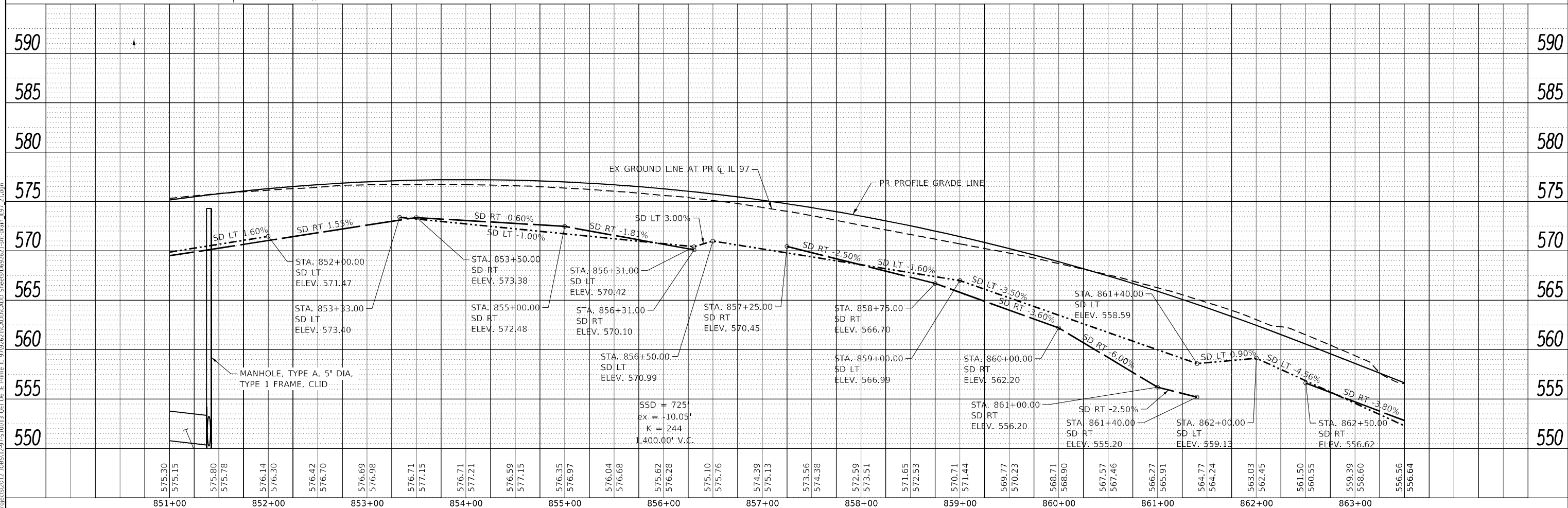
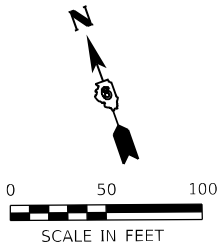
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 97
DRAINAGE PLAN AND PROFILE

SCALE: 1" = 50' SHEET 11 OF 20 SHEETS STA. 837+50.00 TO STA. 851+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S,W)R-2,W-2,PB	SANGAMON	412	165
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

PROFILE	SURVEYED _____	BY _____	DATE _____
	PLOTTED _____		
NOTE BOOK _____	GRADES CHECKED _____		
NO. _____	B.M., NOTED _____		
	STRUCTURE NOTATIONS CHK'D _____		



4" Ø drainage holes shall be field drilled through the wall panels as required to facilitate surface drainage with a maximum of one hole per panel. Location to be determined in the field by the Engineer. Cost included with Noise Abatement Wall, Ground Mounted.

All reinforcement including the welded wire fabric shall be Epoxy Coated. Welded wire fabric shall be according to AASHTO M 55.

The Contractor shall verify and consider the location of existing and proposed drainage structures, overhead and underground utilities prior to wall construction. Any damage to utilities to be repaired at the Contractor's expense.

Type, size and spacing of post, noise wall panels, drilled shaft size and embedment length, reinforcement details, lifting bars and wall limits including top and bottom of wall shall be determined by Contractor. Cost included with Noise Abatement Wall, Ground Mounted.

It shall be a Contractor's responsibility to field verify existing ground elevations at the locations of the proposed ground mounted noise abatement walls and compare to that shown on the plans. Adjustments to NAW heights as required to accommodate actual field conditions shall be made by the Contractor at no additional cost. Cost to comply with this requirement is included in the cost of Noise Abatement Wall, Ground Mounted.

Finish pattern shall be a stained block pattern with 0.75" relief and shall be applied to both sides of noise abatement wall, subject to the approval of the Engineer.

AASHTO LRFD Bridge Design
Specifications, 2020 Edition

FIELD UNITS

$f'_c = 4,000 \text{ p.s.i.}$
 $f_y = 60,000 \text{ p.s.i. (Reinforcement)}$
 $f_y = 50,000 \text{ p.s.i. (Struct. Steel, M270 Grade 50, posts)}$
 $f_y = 36,000 \text{ p.s.i. (Struct. Steel, M270 Grade 36, all other structural steel)}$

$f'_c = 4,500 \text{ p.s.i.}$
 $f_y = 60,000 \text{ p.s.i. (Reinforcement)}$
 $f_y = 65,000 \text{ p.s.i. (Welded Wire Reinforcement)}$

Strength III or V Wind: 35 psf
Service I Wind: 15 psf

S1	Details
S2-S4	Noise Abatement Wall Plan & Elevation

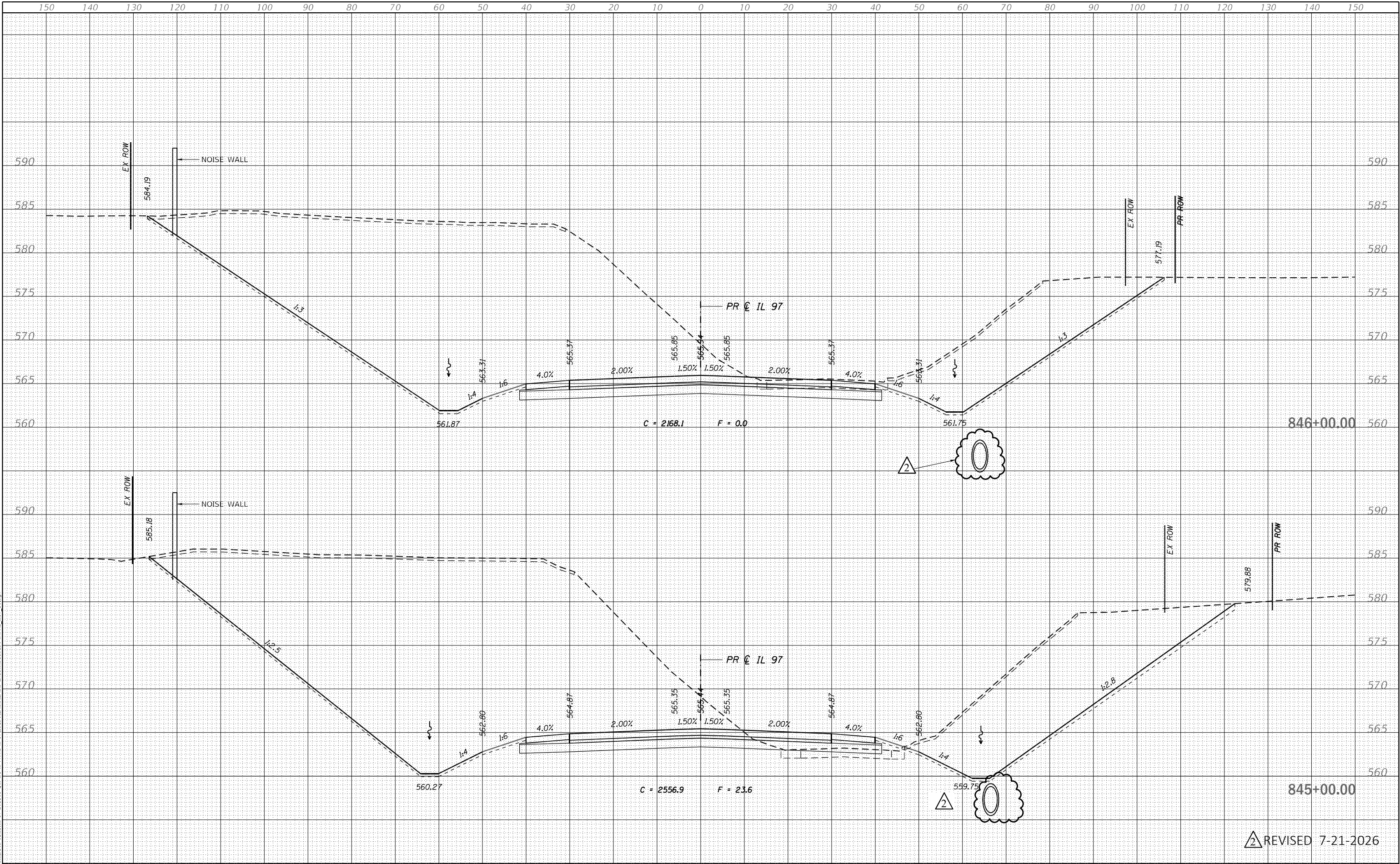
ITEM	UNIT	TOTAL
Noise Abatement Wall, Ground Mounted	SQ FT	29,848



FINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

ORIGINAL	SURVEYED	BY	DATE
SURVEY	PLOTTED		
NOTE BOOK	TEMPLATE		
NO.	AREAS CHECKED		

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QUIGG ENGINEERING INC

USER NAME	= SMaxwell
DESIGNED	- RG
DRAWN	- RG
CHECKED	- FBN
DATE	- 05/08/2026

REVISED	- 07/17/2026
REVISED	-
REVISED	-
REVISED	-

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

IL 97
CROSS SECTIONS

SCALE: H 10 : V 5 SHEET 58 OF 72 SHEETS STA. 845+00.00 TO STA. 846+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
67	(S.W)R-2,W-2,PB	SANGAMON	412	353
CONTRACT NO. 92621				
ILLINOIS FED. AID PROJECT				

△ REVISED 7-21-2026