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Prepared By: Charles Stein
DISTRICT STUDIES & PLANS ENGINEER

Examined By: Nancy Lee
DISTRICT LAND ACQUISITION ENGINEER

Examined By: Carrie
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By: Kevin Kelly
DISTRICT OPERATIONS ENGINEER

Examined By: _____
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By: Douglas J. Turk
DISTRICT CONSTRUCTION ENGINEER

Examined By: [Signature]
DISTRICT MATERIALS ENGINEER

USER NAME = russellc	DESIGNED -	REVISED -
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PLOT SCALE = 100 0000 ' / in.	DATE -	REVISED -
PLOT DATE = 8/16/2019		

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET	OF	SHEETS	STA.	TO STA.	F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
							907/908	(20.2-1) N-1	WILLIAMSON	2	2
ILLINOIS FED. AID PROJECT											

SUMMARY OF QUANTITIES

COUNTY:	COUNTY:	WILLIAMSON CO	WILLIAMSON CO
ROUTE:	ROUTE:	CAMBRIA/HERRIN ROAD	CAMBRIA/HERRIN ROAD
FUNDING:	FUNDING:	90% FED / 10% STATE	90% FED / 10% STATE
LOCATION:	LOCATION:	RURAL	RURAL

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	
				0004	LIGHTING 0021
20100500	TREE REMOVAL, ACRES	ACRE	0.04	0.04	
20200100	EARTH EXCAVATION	CU YD	5,270	5,270	
20700220	POROUS GRANULAR EMBANKMENT	CU YD	281	281	
20800150	TRENCH BACKFILL	CU YD	227.5	227.5	
25000115	SEEDING, CLASS 1B	ACRE	1.75	1.75	
25000350	SEEDING, CLASS 7	ACRE	1.75	1.75	
25000400	NITROGEN FERTILIZER NUTRIENT	POUND	158	158	
25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	158	158	
25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	158	158	
25000700	AGRICULTURAL GROUND LIMESTONE	TON	3.5	3.5	
25100115	MULCH, METHOD 2	ACRE	3.5	3.5	
25100630	EROSION CONTROL BLANKET	SQ YD	1,588	1,588	
28000250	TEMPORARY EROSION CONTROL SEEDING	POUND	841	841	
28000305	TEMPORARY DITCH CHECKS	FOOT	25	25	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20,2-1) N-1	WILLIAMSON	101	5
			CONTRACT NO. 78636	
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

COUNTY:	COUNTY:	WILLIAMSON CO	WILLIAMSON CO
ROUTE:	ROUTE:	CAMBRIA/HERRIN ROAD	CAMBRIA/HERRIN ROAD
FUNDING:	FUNDING:	90% FED / 10% STATE	90% FED / 10% STATE
LOCATION:	LOCATION:	RURAL	RURAL

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	WILLIAMSON CO	
				ROADWAY 0004	LIGHTING 0021
28000500	INLET AND PIPE PROTECTION	EACH	1	1	
				0	
28100107	STONE RIPRAP, CLASS A4	SQ YD	18	18	
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	215	215	
31100910	SUBBASE GRANULAR MATERIAL, TYPE A 12"	SQ YD	5,570	5,570	
31200100	STABILIZED SUBBASE 4"	SQ YD	4,765	4,765	
35501317	HOT-MIX ASPHALT BASE COURSE, 8 1/4"	SQ YD	685	685	
40600275	BITUMINOUS MATERIALS (PRIME COAT)	POUND	931	931	
40600290	BITUMINOUS MATERIALS (TACK COAT)	POUND	2,301	2,301	
40600990	TEMPORARY RAMP	SQ YD	221	221	
40602975	HOT-MIX ASPHALT BINDER COURSE, IL-9.5FG, N90	TON	232	232	
40604064	HOT-MIX ASPHALT SURFACE COURSE, IL-9.5, MIX "D", N90	TON	299	299	
42000401	PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	3,659	3,659	
42001300	PROTECTIVE COAT	SQ YD	6,567	6,567	
42300300	PORTLAND CEMENT CONCRETE DRIVEWAY PAVEMENT, 7 INCH	SQ YD	215	215	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20,2-1) N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 6
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES - CONT

COUNTY:	COUNTY:	WILLIAMSON CO	WILLIAMSON CO
ROUTE:	ROUTE:	CAMBRIA/HERRIN ROAD	CAMBRIA/HERRIN ROAD
FUNDING:	FUNDING:	90% FED / 10% STATE	90% FED / 10% STATE
LOCATION:	LOCATION:	RURAL	RURAL

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	WILLIAMSON CO	
				ROADWAY 0004	LIGHTING 0021
542D0229	PIPE CULVERTS, CLASS D, TYPE 1 24"	FOOT	75	75	
542I3669	PRECAST REINFORCED CONCRETE FLARED END SECTIONS 24"	EACH	6	6	
550A0120	STORM SEWERS, CLASS A, TYPE 1 24"	FOOT	243	243	
55101200	STORM SEWER REMOVAL 24"	FOOT	120	120	
59100100	GEOCOMPOSITE WALL DRAIN	SQ YD	65	65	
60218500	MANHOLES, TYPE A, 4' -DIAMETER, TYPE 3 FRAME AND GRATE	EACH	2	2	
60240301	INLETS, TYPE B, TYPE 8 GRATE	EACH	1	1	
60500040	REMOVING MANHOLES	EACH	1	1	
60500060	REMOVING INLETS	EACH	1	1	
60600605	CONCRETE CURB, TYPE B	FOOT	214	214	
60602500	CONCRETE GUTTER, TYPE A	FOOT	86	86	
60605000	COMBINATION CONCRETE CURB AND GUTTER, TYPE B-6.24	FOOT	2,100	2,100	
66600105	FURNISHING AND ERECTING RIGHT OF WAY MARKERS	EACH	13	13	
66700205	PERMANENT SURVEY MARKERS, TYPE I	EACH	4	4	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20,2-1) N-1	WILLIAMSON	101	8
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES - CONT

COUNTY:	COUNTY:	WILLIAMSON CO	WILLIAMSON CO
ROUTE:	ROUTE:	CAMBRIA/HERRIN ROAD	CAMBRIA/HERRIN ROAD
FUNDING:	FUNDING:	90% FED / 10% STATE	90% FED / 10% STATE
LOCATION:	LOCATION:	RURAL	RURAL

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY 0004	LIGHTING 0021
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	3	3	
67100100	MOBILIZATION	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	1	
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1	1	
70107025	CHANGEABLE MESSAGE SIGN	CAL DA	720	720	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	425	425	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SQ FT	172	172	
70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	5,757	5,757	
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	390	390	
70300275	TEMPORARY PAVEMENT MARKING - LINE 18"	FOOT	44	44	
* 72000100	SIGN PANEL - TYPE 1	SQ FT	475	475	
* 72000200	SIGN PANEL - TYPE 2	SQ FT	80	80	
* 72000300	SIGN PANEL - TYPE 3	SQ FT	162	162	
* 72900200	METAL POST - TYPE B	FOOT	81	81	

* SPECIALTY ITEM

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20,2-1) N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 9	CONTRACT NO. 78636
ILLINOIS FED. AID PROJECT					

SUMMARY OF QUANTITIES - CONT

COUNTY:	COUNTY:	WILLIAMSON CO	WILLIAMSON CO
ROUTE:	ROUTE:	CAMBRIA/HERRIN ROAD	CAMBRIA/HERRIN ROAD
FUNDING:	FUNDING:	90% FED / 10% STATE	90% FED / 10% STATE
LOCATION:	LOCATION:	RURAL	RURAL
		ROADWAY	LIGHTING
		0004	0021

CODE NUMBER	ITEM DESCRIPTION	UNIT	TOTAL QUANTITY	ROADWAY	LIGHTING
* 84500110	REMOVAL OF LIGHTING CONTROLLER	EACH	1		1
X0323117	LANDSCAPING GRAVEL	SQ YD	160	160	
X0900064	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	65	65	
X1200050	BOX CULVERT REMOVAL	FOOT	75	75	
X1700010	STAMPED COLORED PORTLAND CEMENT CONCRETE PAVEMENT 9" (JOINTED)	SQ YD	595	595	
X1700011	STAMPED COLORED PORTLAND CEMENT CONCRETE MEDIAN SURFACE 4 INCH	SQ FT	8,325	8,325	
X6022230	MANHOLES, TYPE A, 4'-DIAMETER, WITH SPECIAL FRAME AND GRATE	EACH	4	4	
X6061815	COMBINATION CONCRETE CURB AND GUTTER, TYPE M (SPECIAL)	FOOT	687	687	
∅ Z0076600	TRAINEES	HOUR	500	500	
∅ X7010216	TRAFFIC CONTROL AND PROTECTION, (SPECIAL)	L SUM	1	1	
∅ Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOUR	500	500	

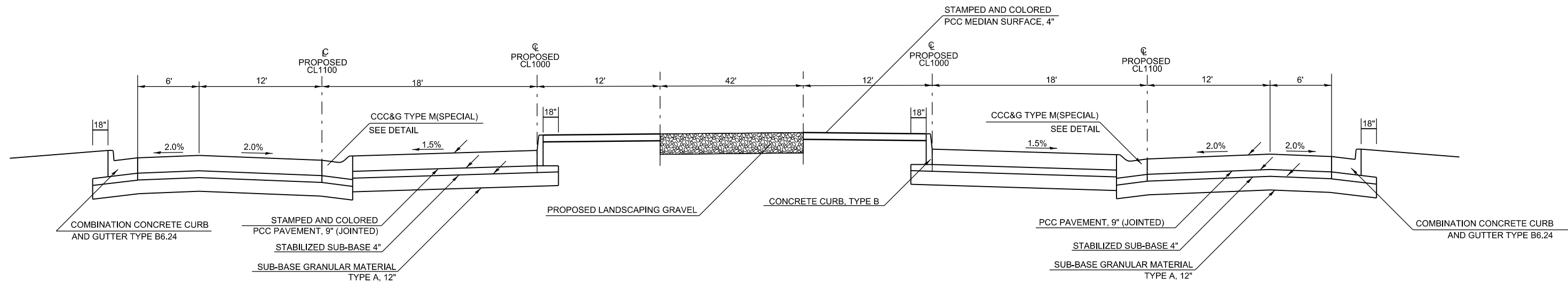
* SPECIALTY ITEM

∅ 0042

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			SCALE:	SHEET OF SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 78636		



CIRCULAR ROADWAY

SEE SHEETS 53 TO 59 FOR EDGE OF PAVEMENT ELEVATIONS

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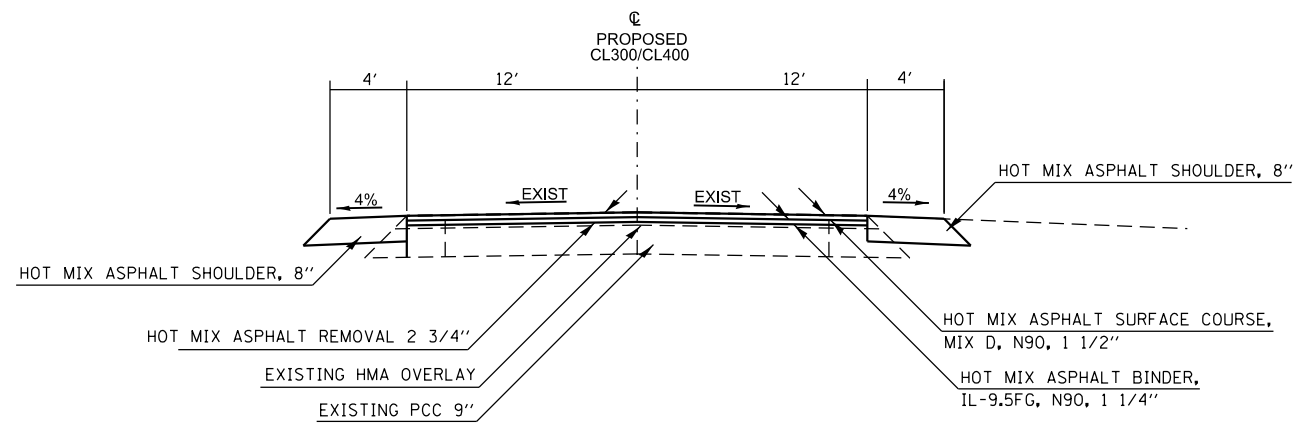
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

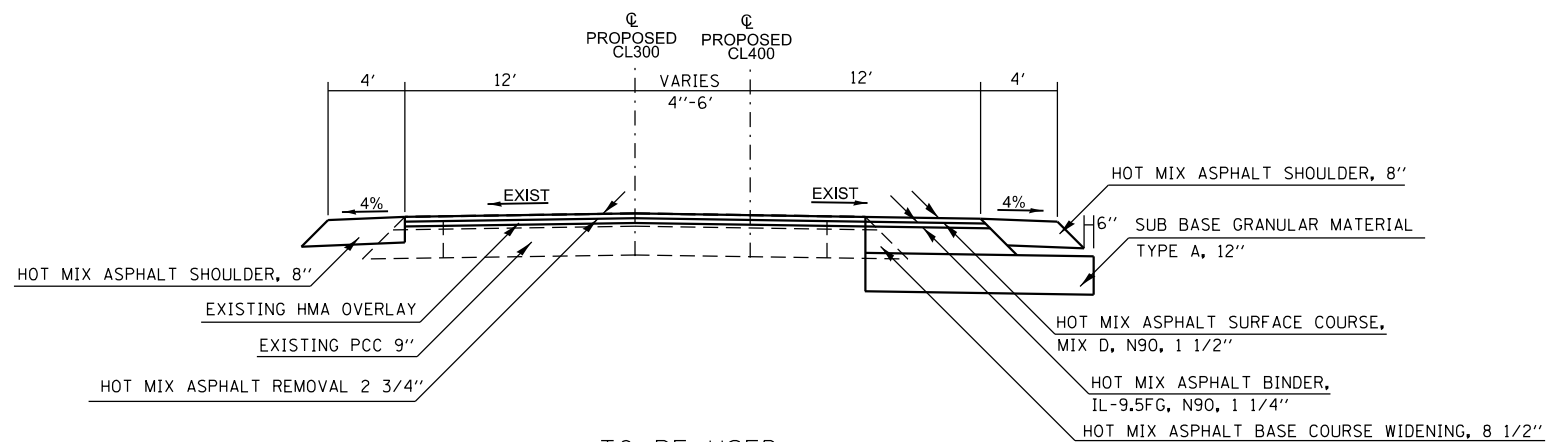
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SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907	(20.2-1)N-1	WILLIAMSON	101	12
CONTRACT NO. 98636				
ILLINOIS FED. AID PROJECT				



TO BE USED
STA 400+00 TO STA 400+36.7



TO BE USED
STA 400+36.7 TO STA 401+54.7

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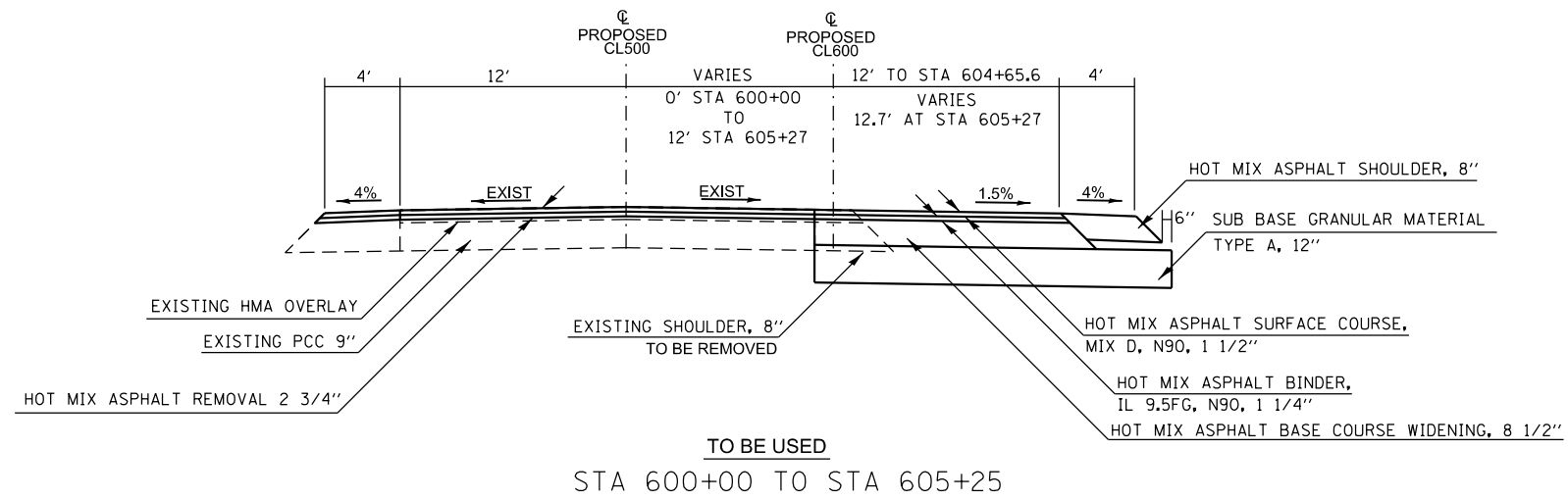
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

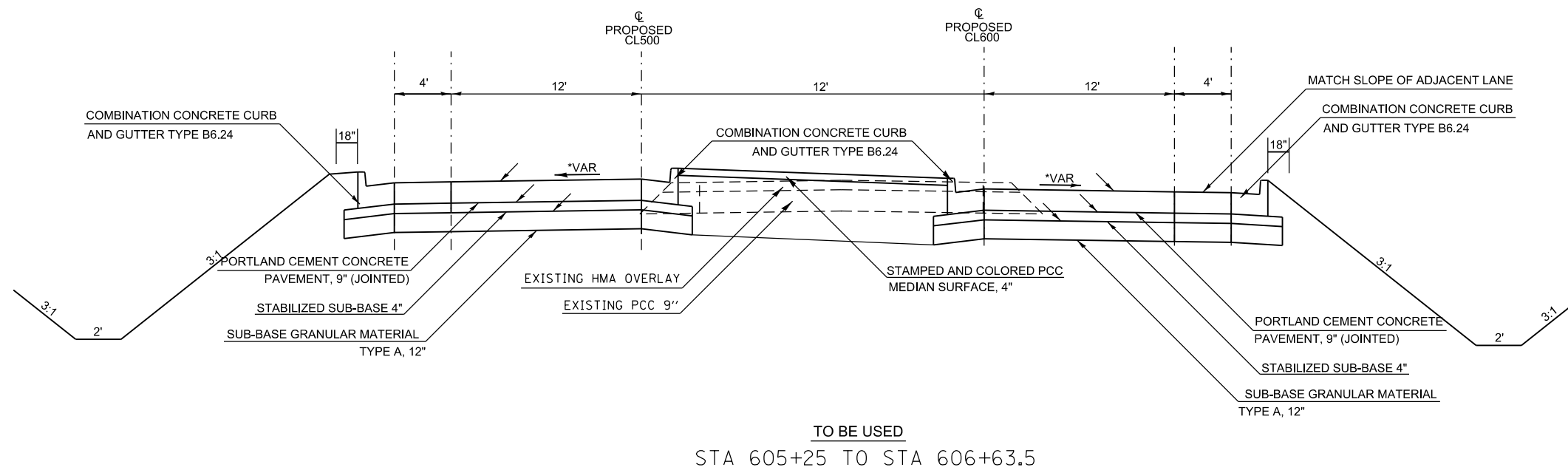
TYPICAL SECTIONS
CL 400(CAMBRIA RD SOUTH)

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907	(20.2-1)N-1	WILLIAMSON	101	15
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				



SEE SHEETS 53 TO 59 FOR EDGE OF PAVEMENT ELEVATIONS



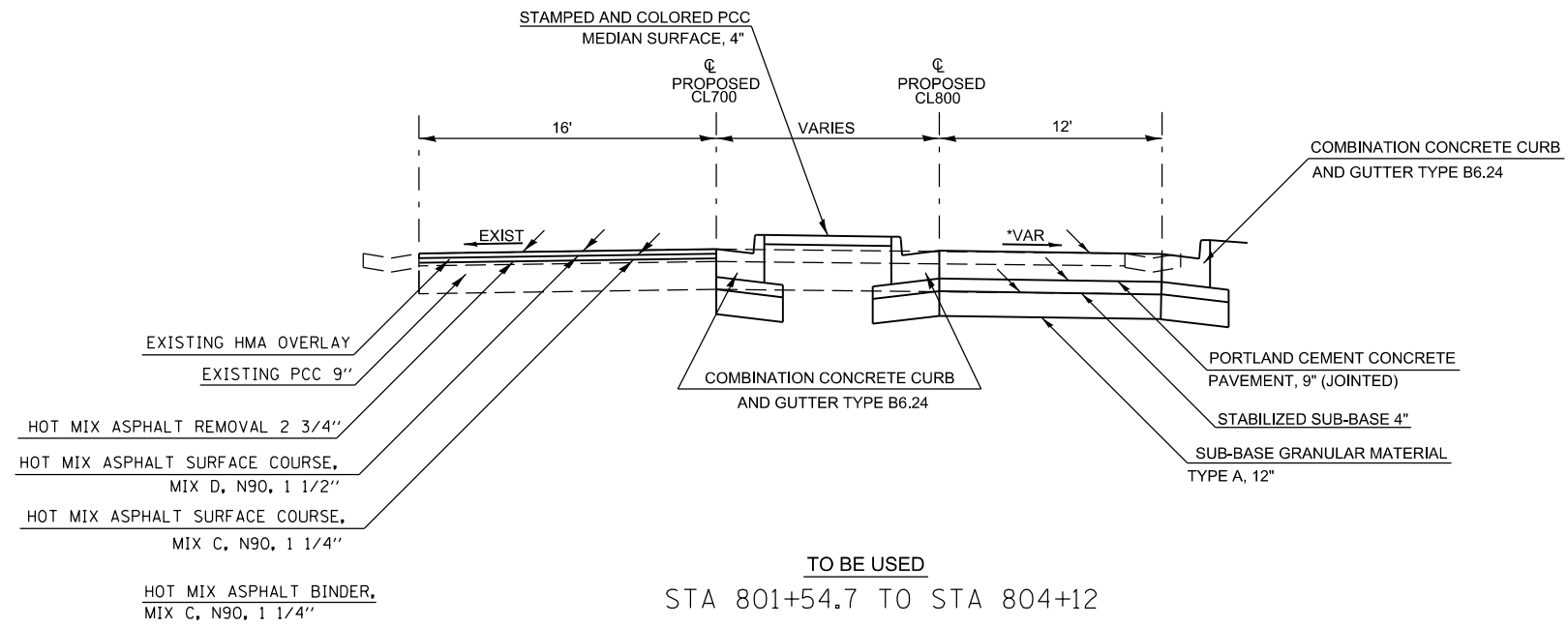
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TYPICAL SECTIONS
CL 600(HERRIN RD)

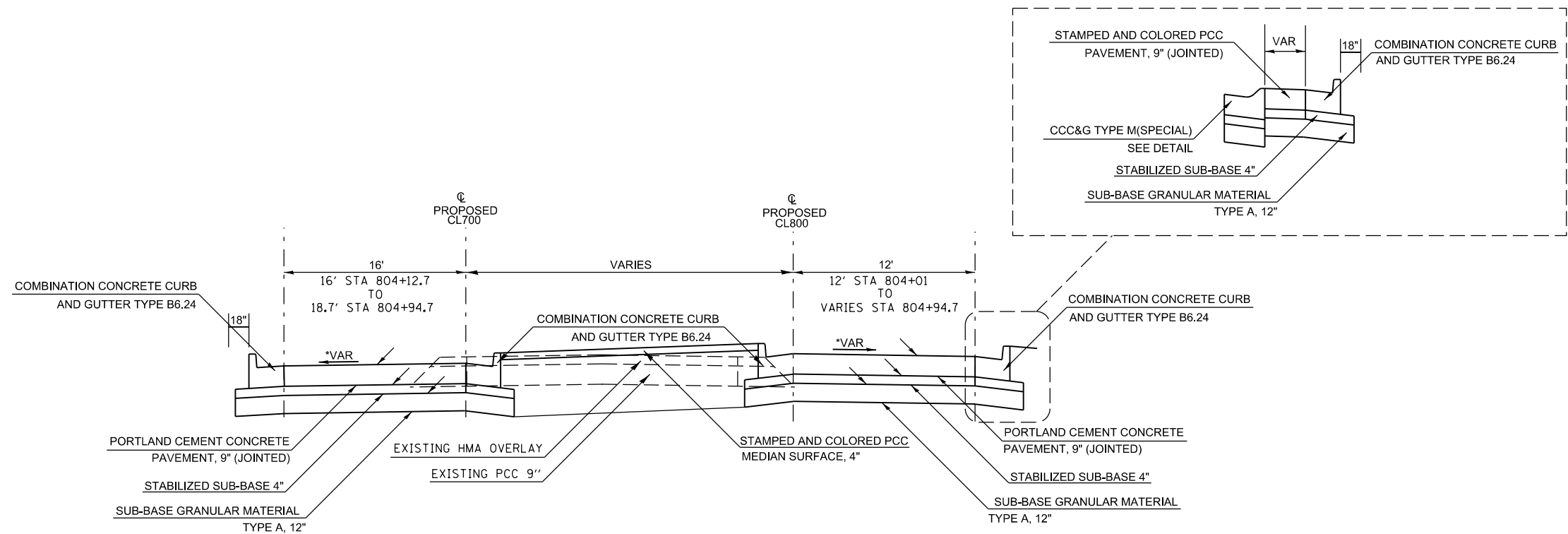
F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907	(20.2-1)N-1	WILLIAMSON	101	17
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

SCALE: SHEET OF SHEETS STA. TO STA.

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TRUCK BIB DETAIL - BEGINS AT STA 804+18.6



SEE SHEETS 53 TO 59 FOR EDGE OF PAVEMENT ELEVATIONS

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS
CL 800(CAMBRIA RD NORTH)**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907	(20.2-1)N-1	WILLIAMSON	101	20
			CONTRACT NO. 78636	
		ILLINOIS	FED. AID PROJECT	

REMOVAL SCHEDULE

LOCATION STATION TO STATION	PAVEMENT REMOVAL	HOT-MIX ASPHALT SURFACE REMOVAL, 2 3/4"	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	PAVED SHOULDER REMOVAL	GUTTER REMOVAL	TREE REMOVAL	REMARKS
	SQ YD	SQ YD	SQ YD	SQ YD	FOOT	ACRE	
HERRIN RD.							
+3. TO 3+22.	1274						
+57. LT TO 3+22. LT				30			
3+22. TO 8+46. RT			230				RIGHT SHOULDER
3+22. TO 8+46.		1514					
1+10. TO 3+22.				24			
+71. RT TO 82+39. RT					170		STATIONING FROM COLP RD TO CAMBRIA RD
PEACH TREE ST.							
10+13. TO 10+46.	101						
CAMBRIA RD.							
75+40. TO 76+96.		418					
76+85. TO 78+92.						0.04	
76+96. TO 84+90.	2045						
82+39. RT TO 84+90. RT		447					
84+90. TO 86+45.		552					
CLUB RD.							
8+00. TO 9+84.	450						
8+35. LT TO 84+90. LT					450		STATIONING FROM CLUB RD TO CAMBRIA RD
BLAIRSVILLE RD.							
18+00. TO 19+83.	285						
TOTAL	4155	2931	230	54	620	0.04	

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PCC PAVEMENT SCHEDULE

LOCATION STATION TO STATION	LENGTH	SUB-BASE GRANULAR MATERIAL, TYPE A 12"	SUB-BASE GRANULAR MATERIAL, TYPE A 4"	PCC PAVEMENT, 9" (JOINTED)	STAMPED COLORED PCC PAVEMENT, 9" (JOINTED)	STAMPED COLORED PCC MEDIAN SURFACE, 4"	STABILIZED SUBBASE, 4"	PCC DRIVEWAY PAVEMENT, 7"	PROTECTIVE COAT	REMARKS
	FOOT	SQ YD	SQ YD	SQ YD	SQ YD	SQ FT	SQ YD	SQ YD	SQ YD	
CLUB ROAD										
8+00. TO 8+49.2	49.2	89		89			89		89	
CL100 (CLUB RD)										
100+00. TO 101+11.6 RT	111.6	206		206			206		206	
100+00. RT TO 100+64.3 RT	64.3	26		26			26		26	
100+64.3 TO 101+11.6	47.3					360			40	SPLITTER ISLAND
CL200 (CLUB RD)										
200+00. TO 201+09.	109.0	190		190			190		190	
CL300 (SOUTH CAMBRIA)										
301+55. TO 304+84.4	329.4	500		500			500		500	
301+55. TO 304+16.	261.0	105		105			105		105	4' SHOULDER
301+55. TO 304+89.4	334.4					3065			341	SPLITTER ISLAND
CL400 (SOUTH CAMBRIA)										
401+54.7 TO 404+80.2	325.5	530		530			530		530	
401+54.7 TO 403+87.	232.3	100		100			100		100	4' SHOULDER
CL500 (HERRIN RD)										
505+24. TO 507+78.9	254.9	412		412			412		412	
505+24. TO 506+61.5	137.5	54		54			54		54	4' SHOULDER
505+26.3 TO 507+78.9	252.6					1850			205	SPLITTER ISLAND
CL600 (HERRIN RD)										
605+27. TO 607+80.3	253.3	390		390			390		390	
604+70. TO 607+37.	267.0	111		111			111		111	4' SHOULDER
606+10.			45					45		DRIVEWAY
607+20.			86					86		DRIVEWAY
CL700 (NORTH CAMBRIA)										
704+05.7 TO 704+95.	89.3	190		190			190		190	
701+55. TO 704+95.	340.0					3050			361	SPLITTER ISLAND
CL800 (NORTH CAMBRIA)										
801+54.7 TO 804+94.7	340.0	500		500			500		500	
CL1000										
1000+00. TO 1002+13.5	213.5	435			435		435		435	TRUCK APRON
CL1100										
1100+00. TO 1103+26.6	326.6	767		767			767		767	ROUNDAABOUT LANE
SUB TOTALS			4605	131	3659	435	8325	4605	131	5552

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PLOT DATE = 9/11/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE. 907/908	SECTION 20.2-11N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 22	CONTRACT NO. 78636
ILLINOIS FED. AID PROJECT					

CURB AND GUTTER SCHEDULE

LOCATION STATION TO STATION	CONCRETE CURB, TYPE B	COM. CONCRETE CURB AND GUTTER, TYPE M (SPECIAL)	CONCRETE GUTTER, TYPE A	COMB. CONCRETE CURB AND GUTTER, TYPE B-6.24	SUB-BASE GRANULAR MATERIAL, TYPE A, 12"	STABILIZED SUB-BASE, 4"	STONE RIP-RAP, CLASS A4	PROTECTIVE COAT
	FOOT	FOOT	FOOT	FOOT	SQ YD	SQ YD	SQ YD	SQ YD
CL100 100+64.3 TO 101+11.6				127	58	58		37
CL300 301+55 TO 304+84.4				705	322	322		205
CL500 505+26.3 TO 507+80				545	249	249		157
CL700 701+55 TO 704+95				723	330	330		210
CL1000 1000+00 TO 1002+13.5	214				50	50		14
CL1100 1100+00 TO 1103+26.5		327			110	110		110
CL1200 1201+47 1202+44 1204+00			5 16 10				3 3 3	
CL1400 1402+50 1403+76 1403+76.5 TO 1405+80 1405+46		220	15 17 6		75	75	3 3	75
CL1600 1606+67			17				3	
CL1800 1802+97 TO 1804+14.5		140			47	47		47
TOTALS	214	687	86	2100	1241	1241	18	855

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PLOT DATE = 9/11/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CURB AND GUTTER SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE. 907/908	SECTION 20.2-1IN-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 25
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	

DRAINAGE SCHEDULE

LOCATION STATION TO STATION	STORM SEWER, CLASS A, TYPE I, 24"	PIPE CULVERTS, CLASS A, TYPE I, 24"	PIPE CULVERTS, CLASS D, TYPE I, 24"	MANHOLE, TYPE A, 4' DIAMETER W/ TYPE 3 FRAME AND GRATE	INLET TYPE B W/ GRATE TYPE 8	MANHOLE, TYPE A, 4' DIAMETER W/ SPECIAL FRAME AND GRATE	PRC FLARED END SECTION, 24"	4' X 2' PRECAST BOX CULVERT	BOX CULVERT END SECTION	MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	GEOCOMPOSITE WALL DRAIN	POROUS GRANULAR EMBANKMENT	TRENCH BACKFILL
	FOOT	FOOT	FOOT	EACH	EACH	EACH	EACH	FOOT	EACH	SOYD	SOYD	CUYD	CU YD
STA 304+44.8 28.1' LT									1				
STA 304+44.8 TO STA 404+44.2								79		65	65	240	
STA 404+44.2 37.3' RT									1				
STA 604+80 33' RT							1						23.9
STA 604+80 TO STA 605+15		35											
STA 605+15 32.5' RT							1						
STA 606+00 35' RT							1						
STA 606+00 TO 606+18				20									17.1
STA 606+18 35' RT							1						
STA 607+04 40.5' RT							1						
STA 607+04 TO STA 607+79				55									20.5
STA 607+79 42.5' RT					1								
STA 1101+63.3 1.5' LT						1							
STA 1101+63.3 TO STA 1404+54.5	55												37.6
STA 1404+54.5 18' RT							1						
STA 1803+48.5 1.2' RT				1									
STA 1803+50.5 12.5' LT													
STA 1803+48.5 TO STA 1803+50.5	13												8.9
STA 1100+00 1.5' LT													
STA 1803+50.5 TO STA 1100+00	45												30.7
STA 1102+45 1.5' LT													
STA 1100+00 TO STA 1102+45	70												47.8
STA 1608+12 1.3' RT				1									
STA 1102+45 TO STA 1608+12	20												13.7
STA 1608+12 TO 607+79.5	40												27.3
	243	35	75	2	1	4	6	79	2	65	65	240	227.5

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PLOT DATE = 9/11/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DRAINAGE SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	20.2-11N-1	WILLIAMSON	101	26
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	

SEEDING EROSION CONTROL SCHEDULE

LOCATION STATION TO STATION	SEEDING, CLASS 1B	SEEDING, CLASS 7	NITROGEN FERTILIZER NUTRIENT	PHOSPHORUS FERTILIZER NUTRIENT	POTASSIUM FERTILIZER NUTRIENT	AGRICULTURAL GROUND LIMESTONE	MULCH, METHOD 2	TEMP. EROSION CONTROL SEEDING	EROSION CONTROL BLANKET	REMARKS
	ACRE	ACRE	POUND	POUND	POUND	TON	ACRE	POUND	SQ YD	
CLUB ROAD										
STA 1200+00 TO STA 1202+00	0.05	0.05	4.5	4.5	4.5	0.10	0.10	20		RIGHT
STA 1803+40 TO STA 1804+44	0.01	0.01	0.9	0.9	0.9	0.02	0.02	4		LEFT
CAMBRIA ROAD SOUTH										
STA 300+00 TO STA 301+55									138	LEFT
STA 400+00 TO STA 401+54									138	RIGHT
STA 1201+47 TO STA 1205+69									375	RIGHT
STA 1202+00 TO STA 1205+69	0.35	0.35	31.5	31.5	31.5	0.70	0.70	140		LEFT
STA 1400+00 TO STA 1404+40	0.30	0.30	27	27	27	0.60	0.60	104		RIGHT
STA 1401+17 TO STA 1407+73									584	RIGHT
HERRIN ROAD										
STA 502+22 TO STA 504+66								217	217	
STA 1404+40 TO STA	0.40	0.40	36	36	36	0.80	0.80	140		LEFT
	0.40	0.40	36	36	36	0.80	0.80	144		RIGHT
STA 1605+28 TO STA 1605+91									56	RIGHT
STA 1606+35 TO STA 1606+95									55	RIGHT
STA 1607+49 TO STA 1607+75									25	RIGHT
CAMBRIA ROAD NORTH										
	0.15	0.15	13.5	13.5	13.5	0.30	0.30	40		LEFT
	0.09	0.09	8.1	8.1	8.1	0.18	0.18	32		RIGHT
TOTALS	1.75	1.75	158	158	158	3.5	3.5	841	1588	

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

EROSION CONTROL SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	20.2-1N-1	WILLIAMSON	101	28
CONTRACT NO.			78636	
ILLINOIS FED. AID PROJECT				

SIGNING SCHEDULE

LOCATION	SIGN NAME	STATE ROUTE SIGN	CARDINAL DIRECTION	DIRECTIONAL ARROW	ONE WAY	ROUNDAABOUT DIRECTIONAL	SPEED LIMIT	DO NOT ENTER	YIELD	KEEP RIGHT	YIELD AHEAD	ADVANCED DESTINATION GUIDE	ROUNDAABOUT CIRCULATION	ADVISORY SPEED	
		COMBINATION			COMBINATION			COMBINATION*					COMBINATION		
	MUTCD #	M1-5	M3-1, 2, 3, 4	M6-2	R6-1r	R6-4	R2-1	R5-1	R1-2	R4-7	W3-2a	SPECIALTY	W2-6	W13-1	
	SIZE	24" X 24"	24" X 12"	21" X 15"	36" X 12"	30" X 24"	24" X 30"	36" X 36"	36" X 36" X 36"	24" X 30"	36" X 36"	9' X 6'	36" X 36"	24" X 24"	
	SHAPE	SQUARE	RECT.	RECT.	RECT.	RECT.	RECT.	SQUARE	TRIANGULAR	RECT.	DIAMOND	RECT.	DIAMOND	SQUARE	
	SIGN AREA (SF)	4.00	2.00	2.19	3.00	5.00	5.00	9.00	4.50	5.00	9.00	54.00	9.00	4.00	
ROUNDAABOUT		4	4	4	4	4	2	8	4	4					
SOUTH ROUNDAABOUT APPROACH											1	1	1	1	
NORTH ROUNDAABOUT APPROACH											1	1	1	1	
EAST ROUNDAABOUT APPROACH											1	1	1	1	
	SIGN PANEL TYPE	1	1	1	1	1	1	1	1	1	1	3	1	1	
	TOTAL SIGNS	4	4	4	4	4	2	8	4	4	3	3	3	3	
	TOTAL AREA (SF)	16.00	8.00	8.76	12.00	20.00	10.00	72.00	18.00	20.00	27.00	162.00	27.00	12.00	
	POST TYPE	WOOD			WOOD		B	WOOD			B	WOOD	WOOD	WOOD	
	LENGTH / INSTALLATION (FOOT)	50.75			60.00		27.00	130.00			54.00	48.75	162.00	54.75	

* 4 OF THE "DO NOT ENTER" SIGNS WILL BE MOUNTED ON THE BACK OF THE "YIELD" SIGNS. THE OTHER 4 WILL BE ON THEIR OWN SIGN POST

SIGN PANEL TYPE 1 TOTAL	=	251	SQ FT
SIGN PANEL TYPE 3 TOTAL	=	162	SQ FT
WOOD SIGN SUPPORT TOTAL LENGTH	=	506	FOOT
METAL POST - TYPE B TOTAL LENGTH	=	81	FOOT

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SIGNING SCHEDULE

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1IN-1	WILLIAMSON	101	29
CONTRACT NO. 78636				
ILLINOIS		FED. AID PROJECT		

DETOUR ROUTE SIGN SCHEDULE					
SIGN ID NO.	DESCRIPTION	NUMBER REQUIRED EACH	SIGN SIZE	SIGN PANEL TYPE 1 SQ FT	SIGN PANEL TYPE 2 SQ FT
M4-9R	DETOUR	21	24" x 12"	42	
M1-I100	SOUTH CAMBRIA ROAD	11	24" x 24"	44	
M1-I100	NORTH CAMBRIA ROAD	6	24" x 24"	24	
M1-I100	HERRIN ROAD	17	24" x 24"	68	
M5-1R		2	21" x 15"	4.4	
M5-1L		2	21" x 15"	4.4	
M6-1		4	21" x 15"	8.8	
M6-2		1	21" x 15"	2.2	
M6-1L		6	21" x 15"	13.1	
M6-3		6	21" x 15"	13.1	
W20-2	DETOUR AHEAD	5	48" x 48"		80
TOTALS				224	80

DITCH CHECKS

LOCATION STATION TO STATION	TEMPORARY DITCH CHECK FOOT	REMARKS
CAMBRIA ROAD SOUTH		
STA 300+40	1	LEFT
STA 300+80	1	LEFT
STA 301+20	1	LEFT
STA 1201+92	1	RIGHT
STA 1202+32	1	RIGHT
STA 1202+74	1	RIGHT
STA 1203+18	1	RIGHT
STA 1203+60	1	RIGHT
STA 1204+02	1	RIGHT
STA 1204+43	1	RIGHT
STA 1204+83	1	RIGHT
STA 1205+24	1	RIGHT
STA 1205+64	1	RIGHT
HERRIN ROAD		
STA 401+01	1	RIGHT
STA 1404+60	1	RIGHT
STA 1402+61	1	RIGHT
STA 1403+61	1	RIGHT
STA 1404+61	1	RIGHT
STA 1405+45	1	RIGHT
STA 1406+42	1	RIGHT
STA 502+98	1	LEFT
STA 504+00	1	LEFT
STA 1605+60	1	RIGHT
STA 1606+64	1	RIGHT
STA 1607+61	1	RIGHT
TOTALS	25	

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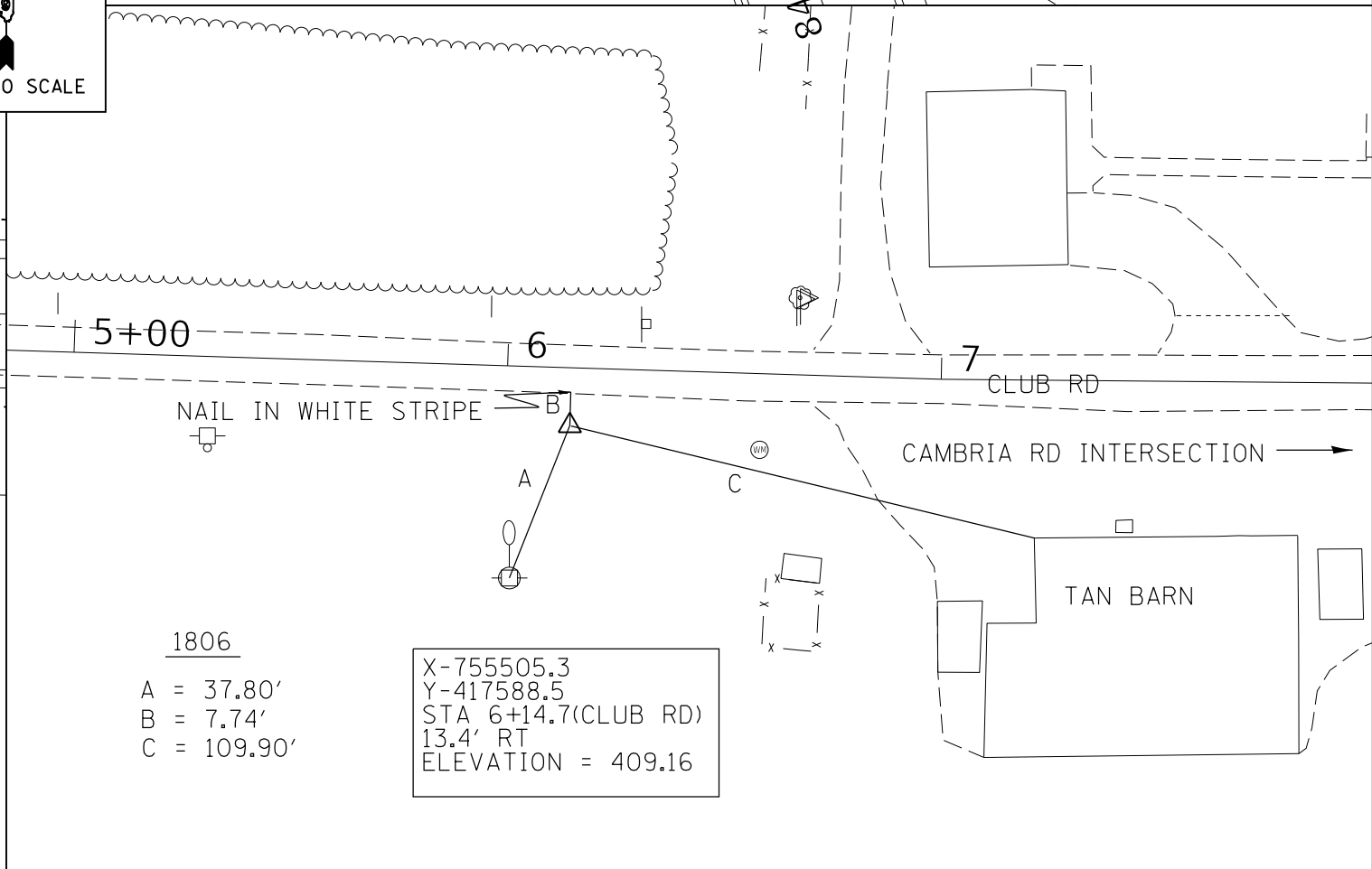
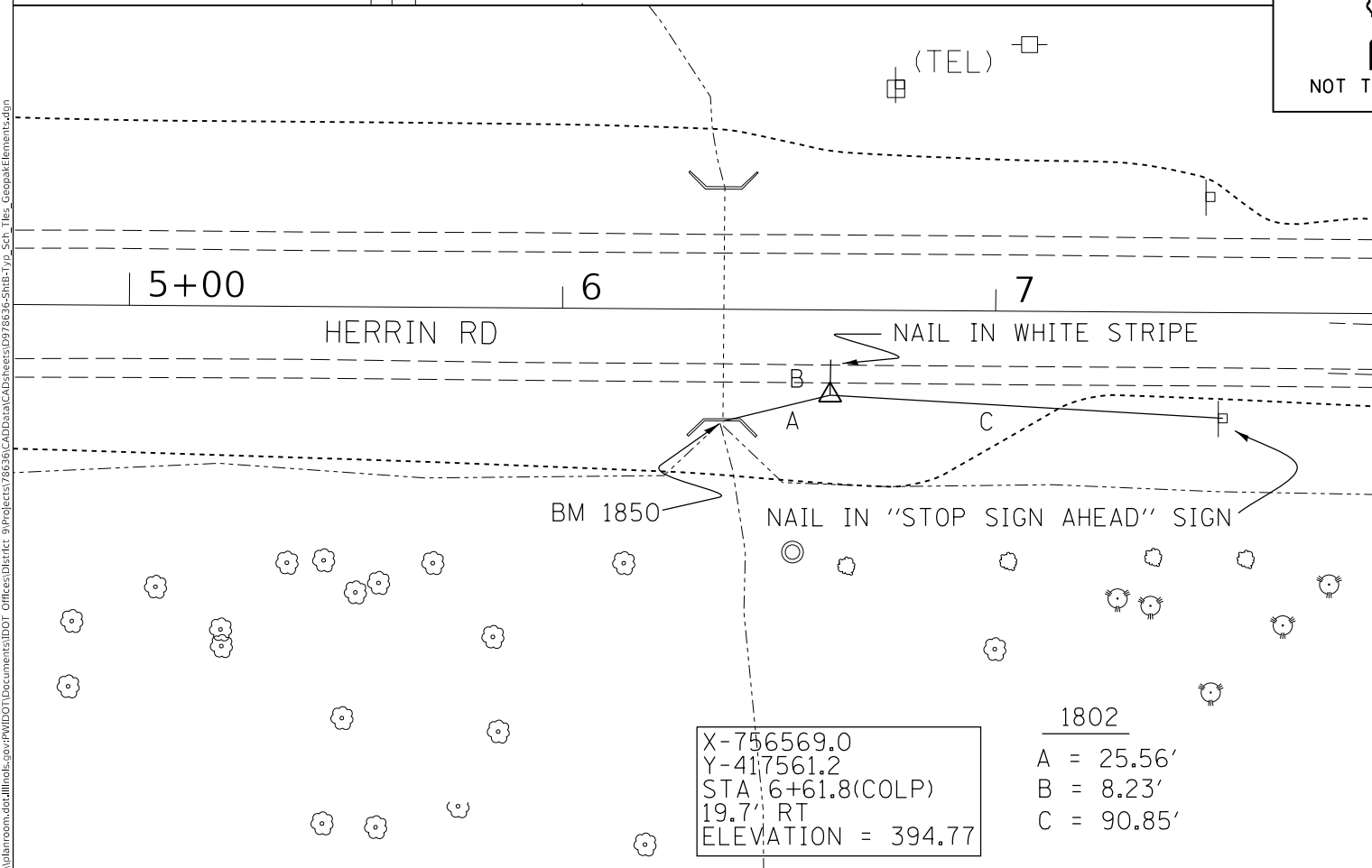
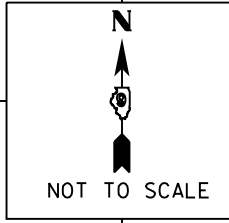
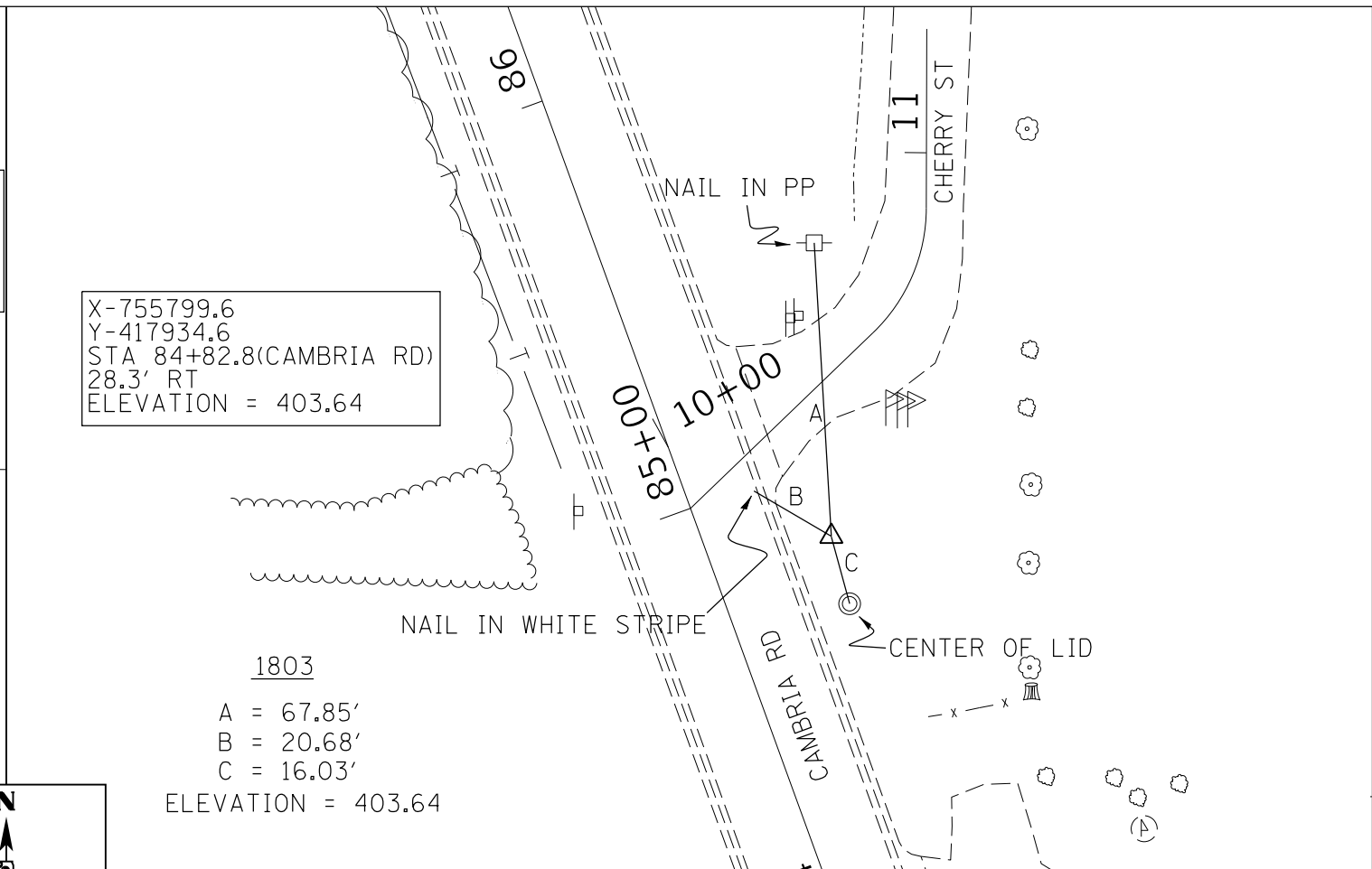
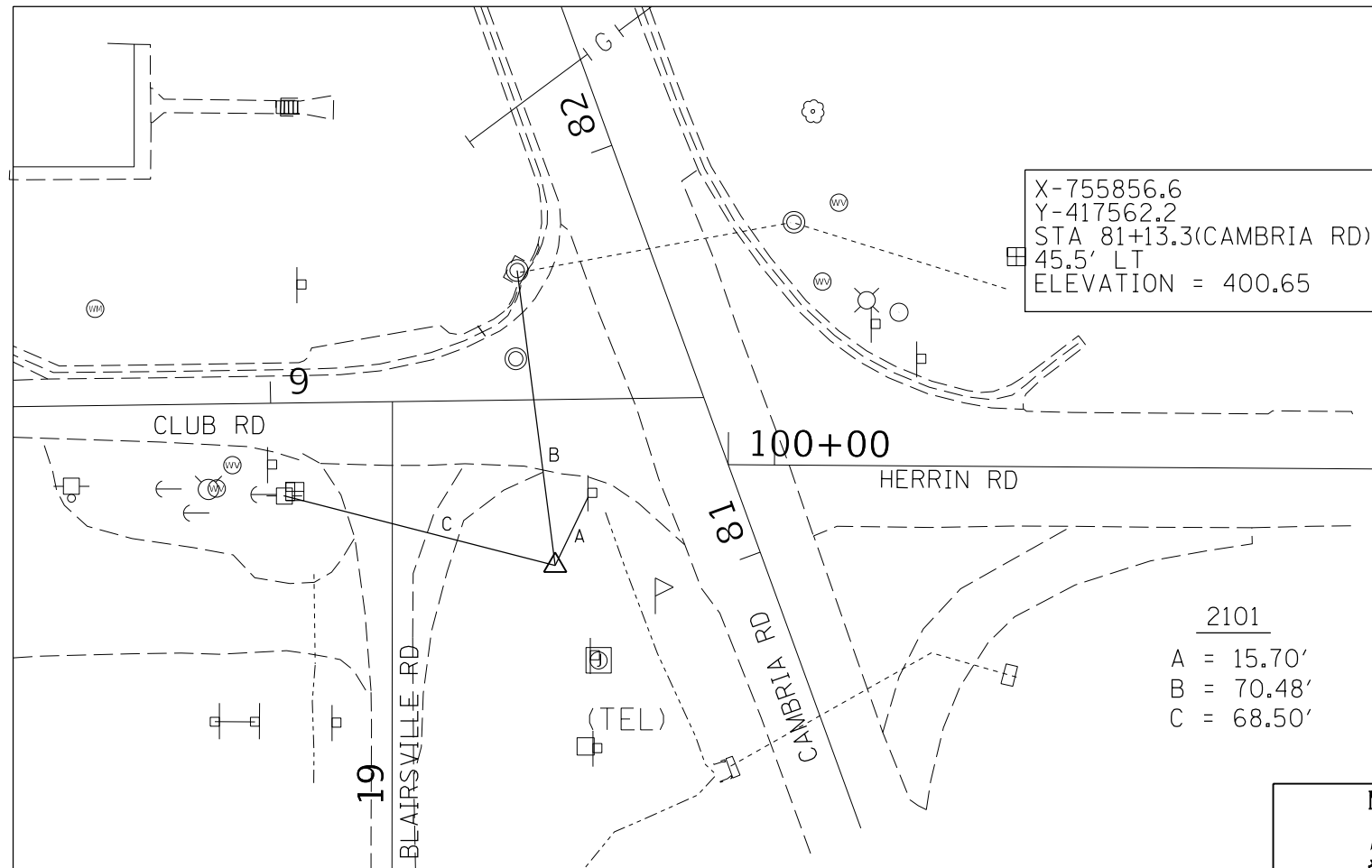
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**DETOUR SIGN SCHEDULE
DITCH CHECK SCHEDULE**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1IN-1	WILLIAMSON	101	30
CONTRACT NO.			78636	
ILLINOIS FED. AID PROJECT				

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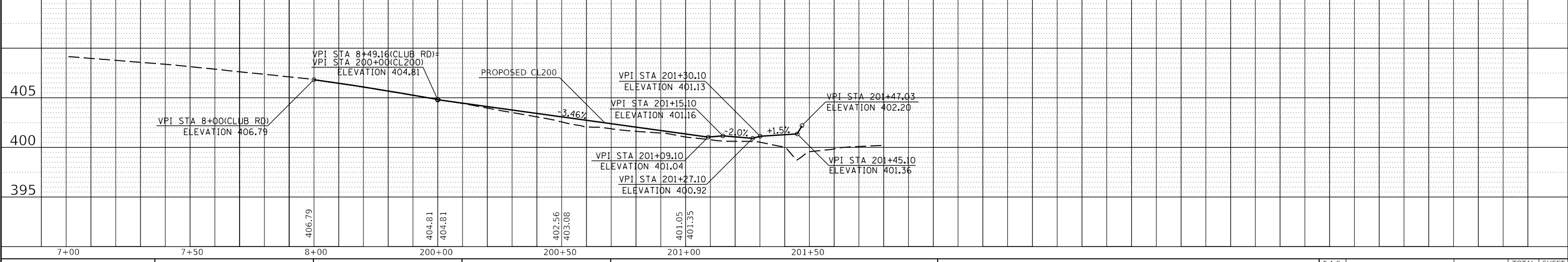
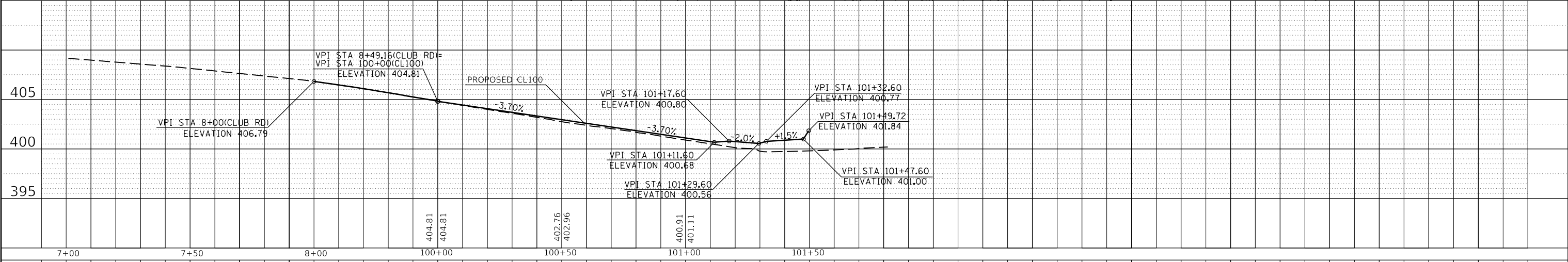
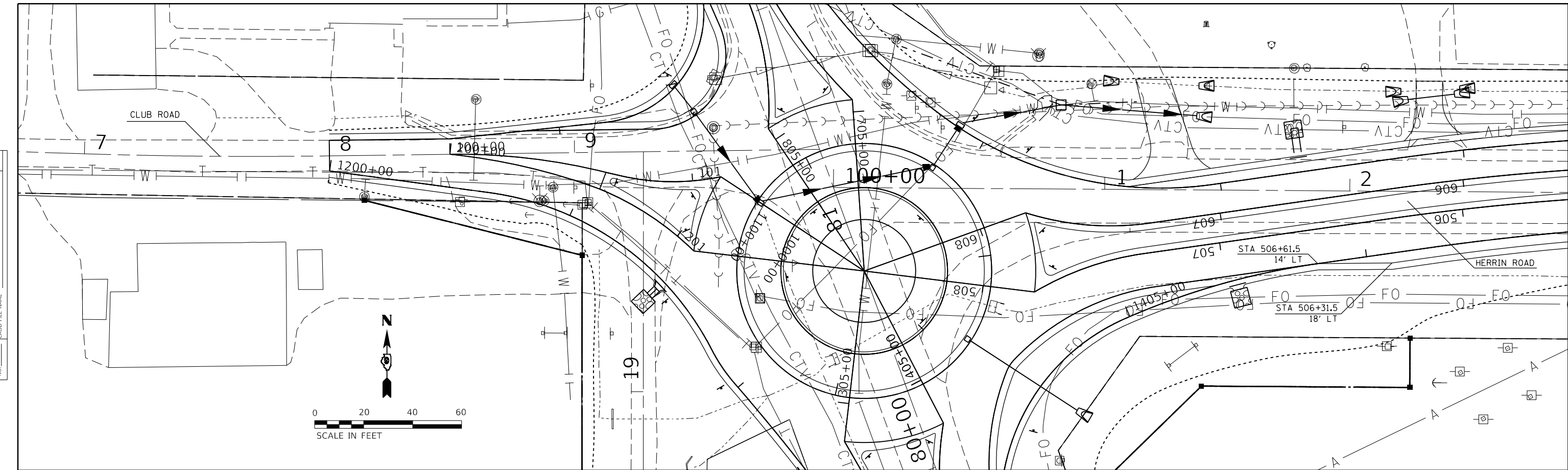
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

TIE POINTS	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 31
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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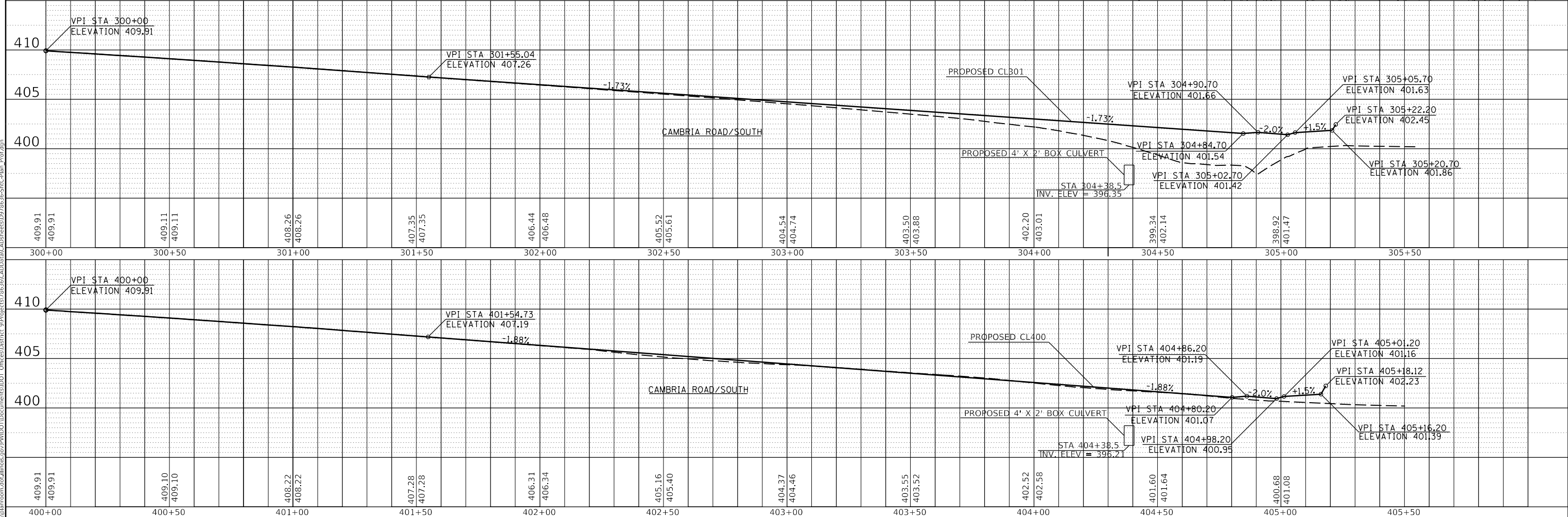
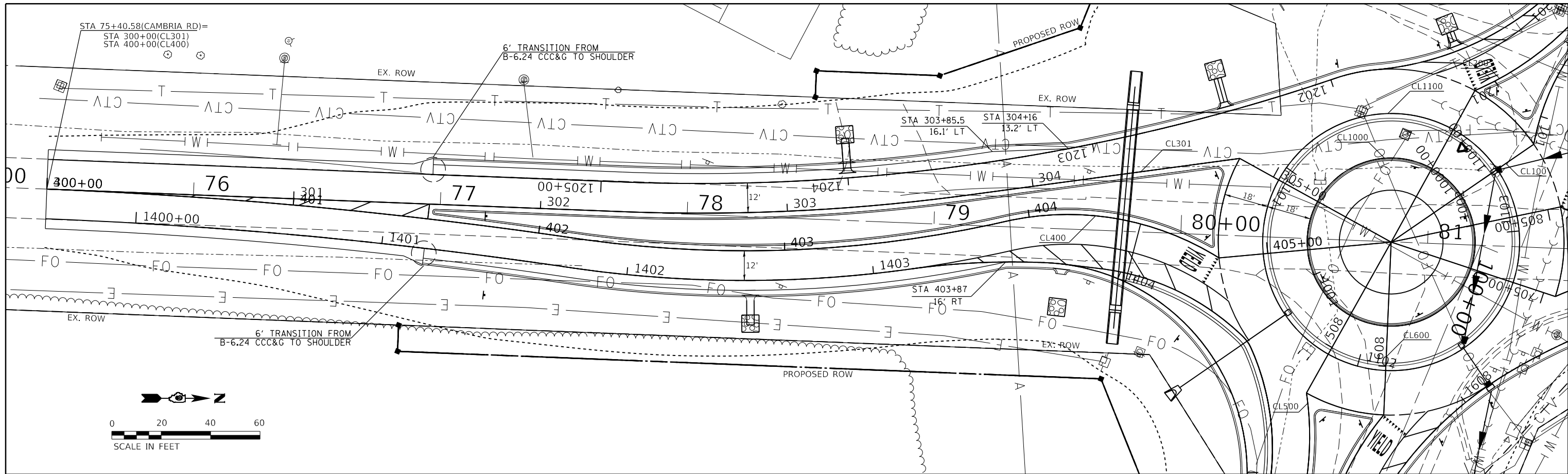
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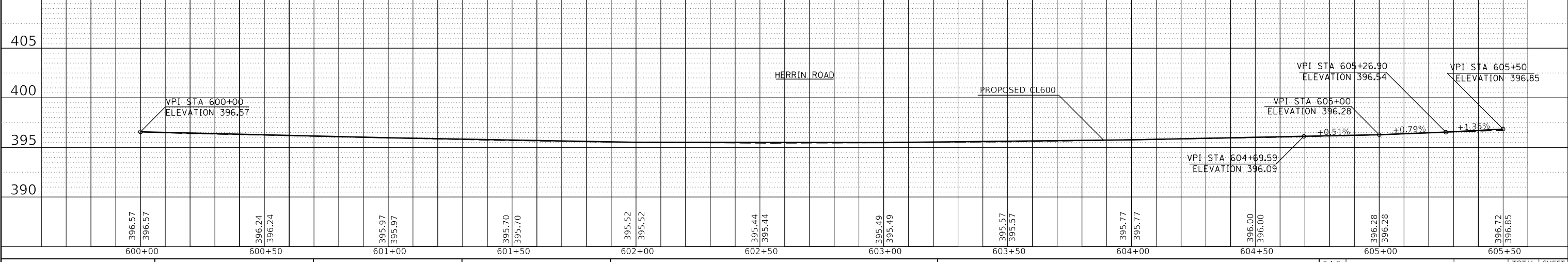
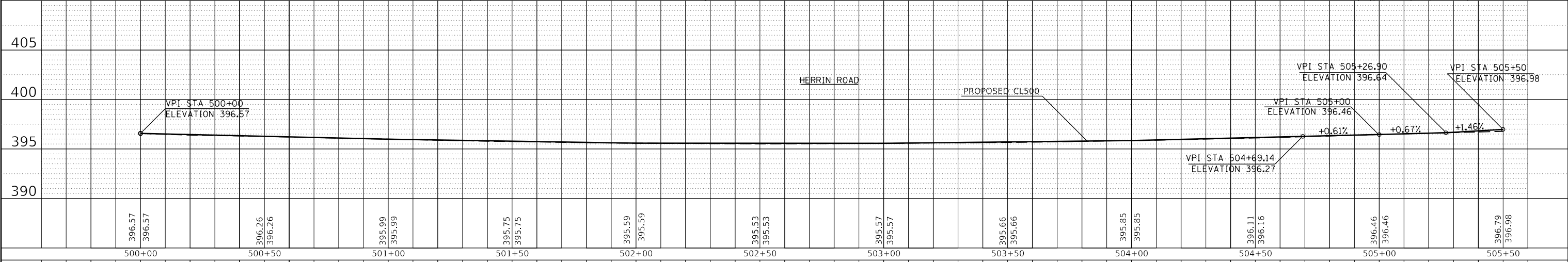
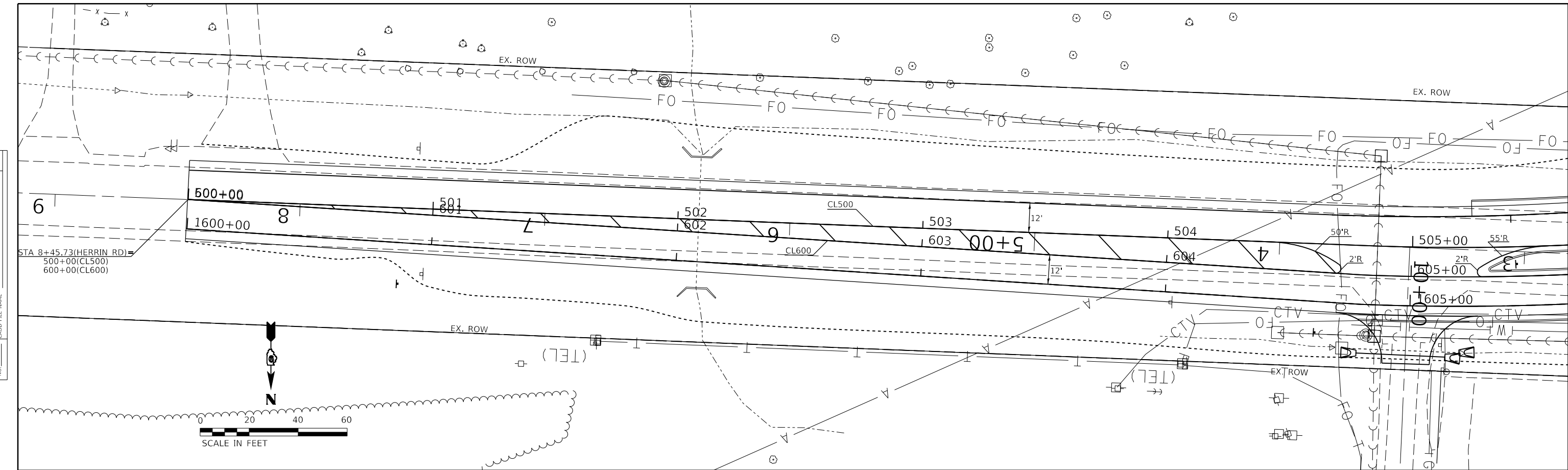


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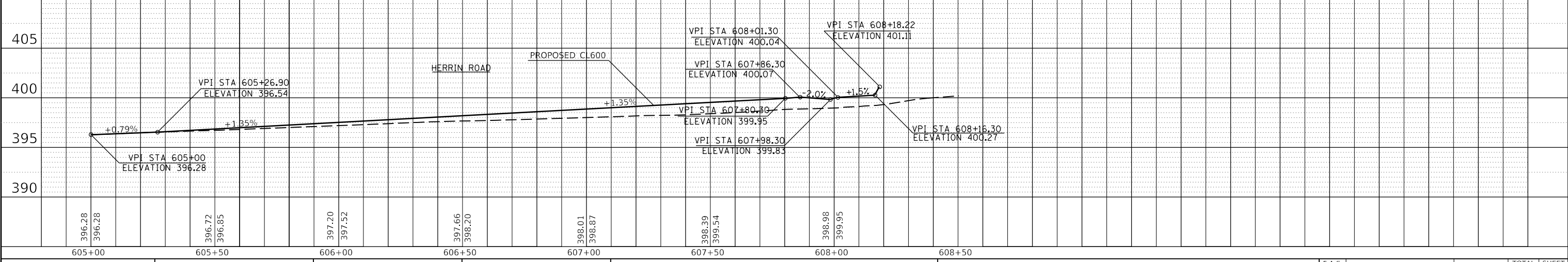
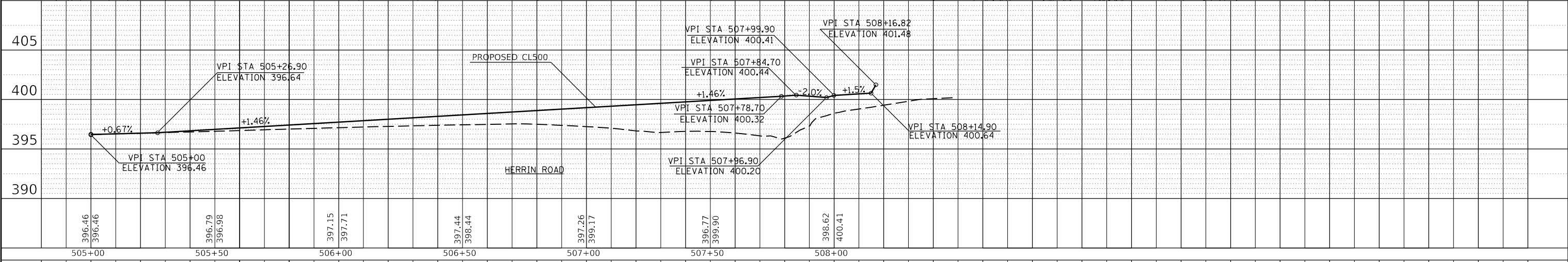
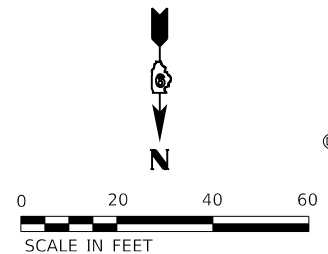
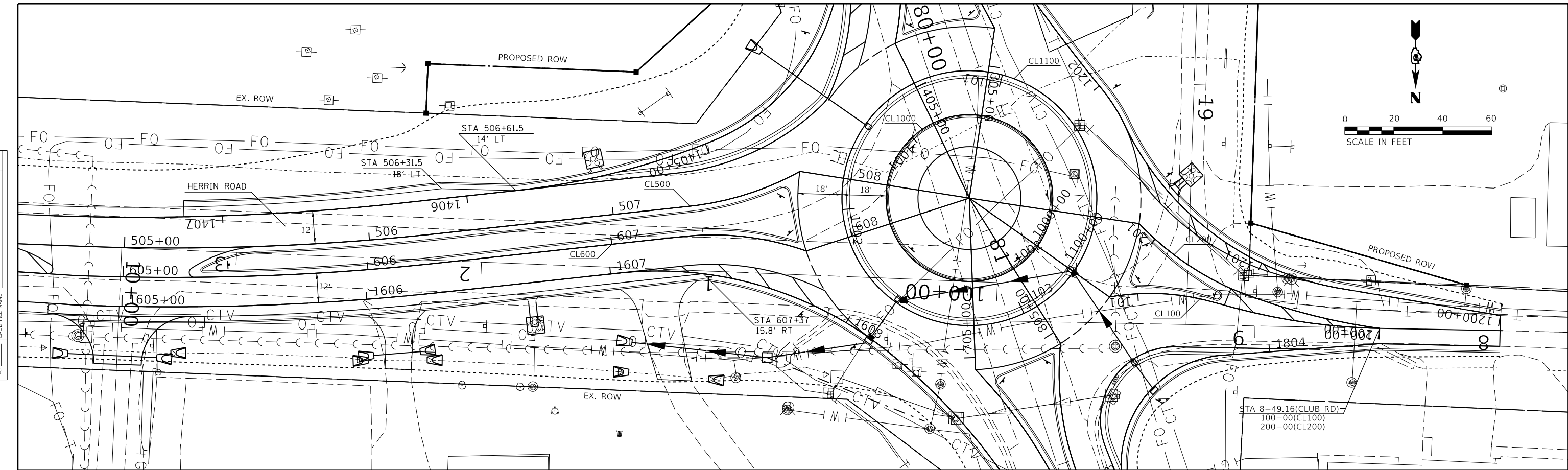
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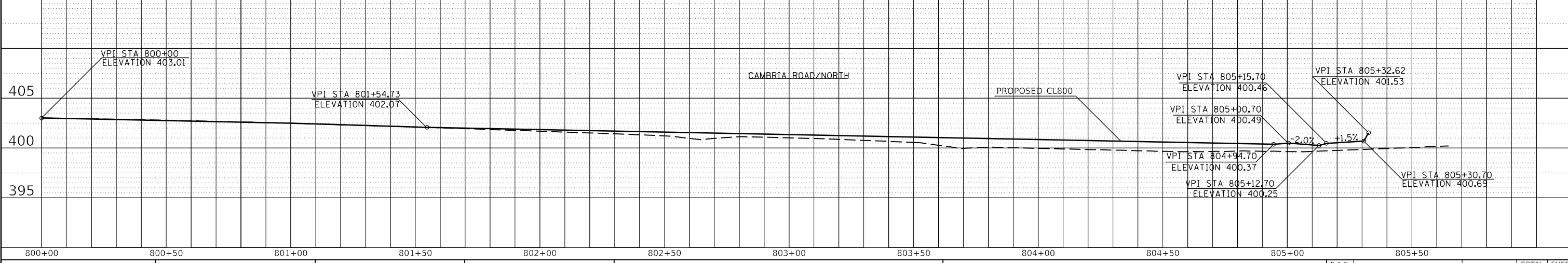
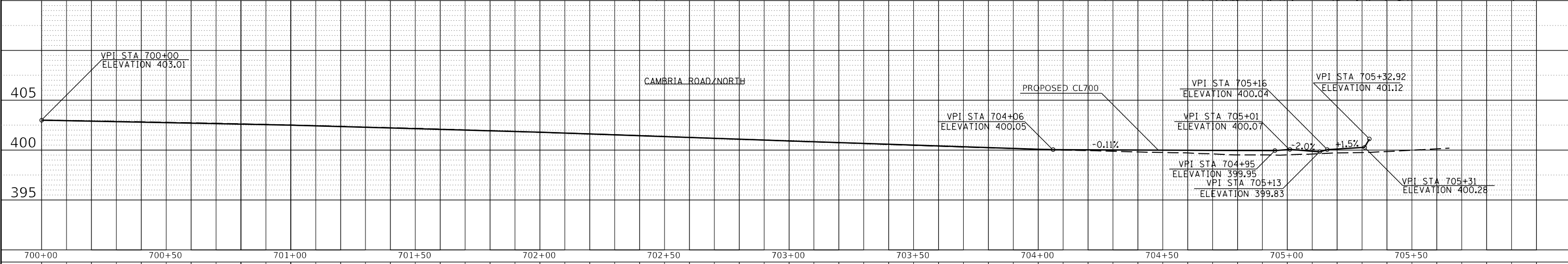
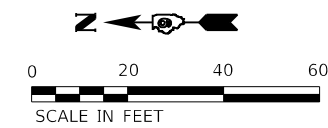
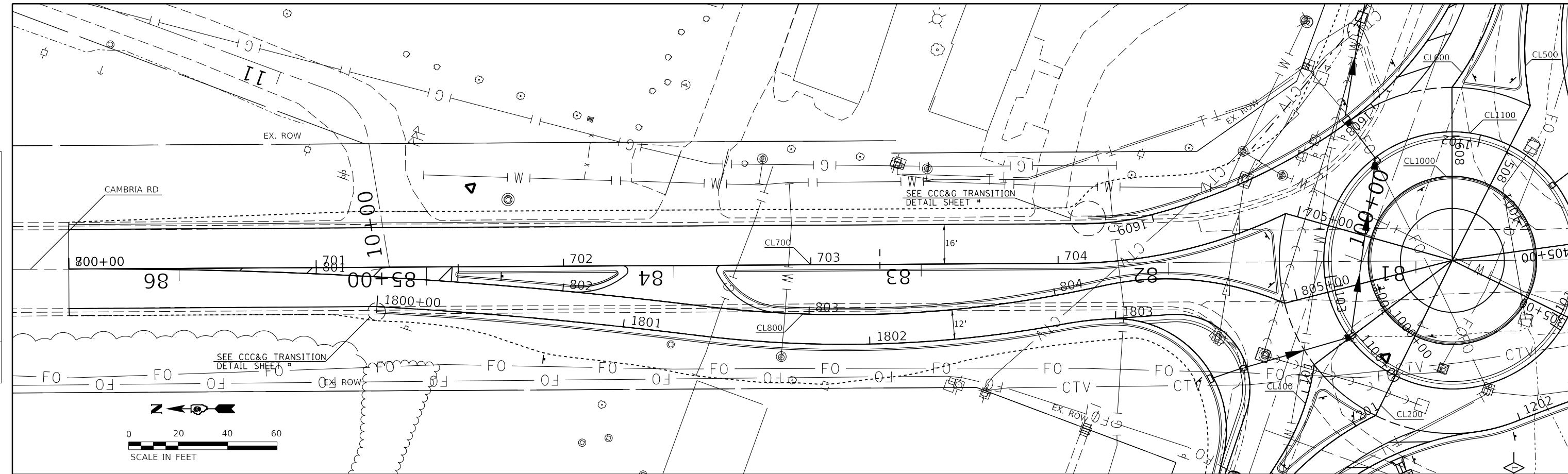
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	PLOT DATE = 9/11/2019	DRAWN -	REVISED -									
		CHECKED -	REVISED -									

DATE	
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REVISIONS	
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	CHECKED -	REVISIONS -
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PLOT DATE = 9/11/2019	CHECKED -	REVISIONS -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

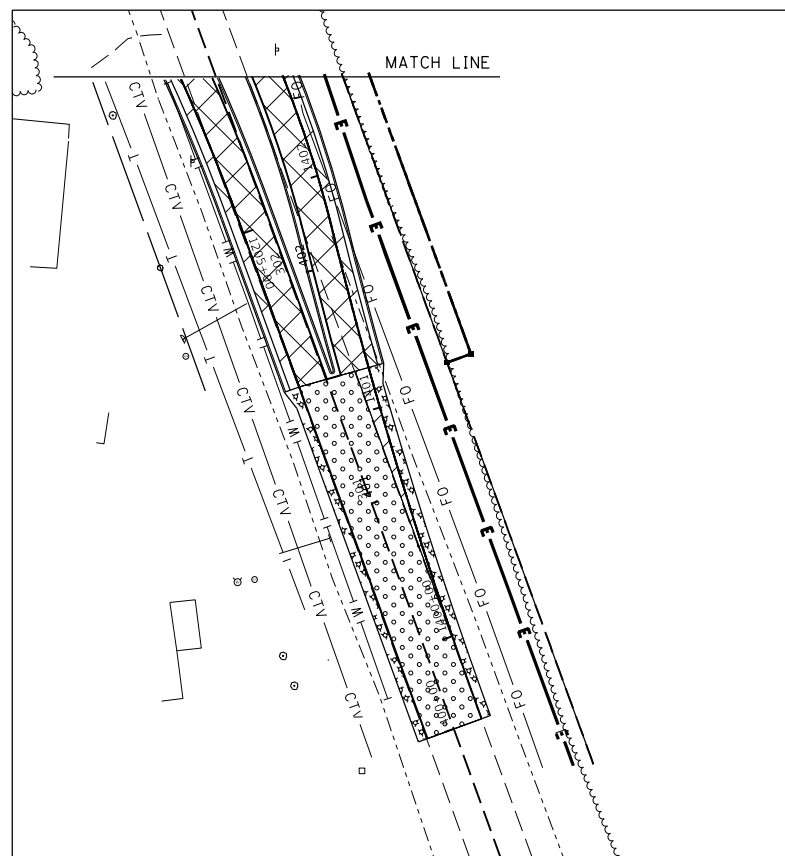
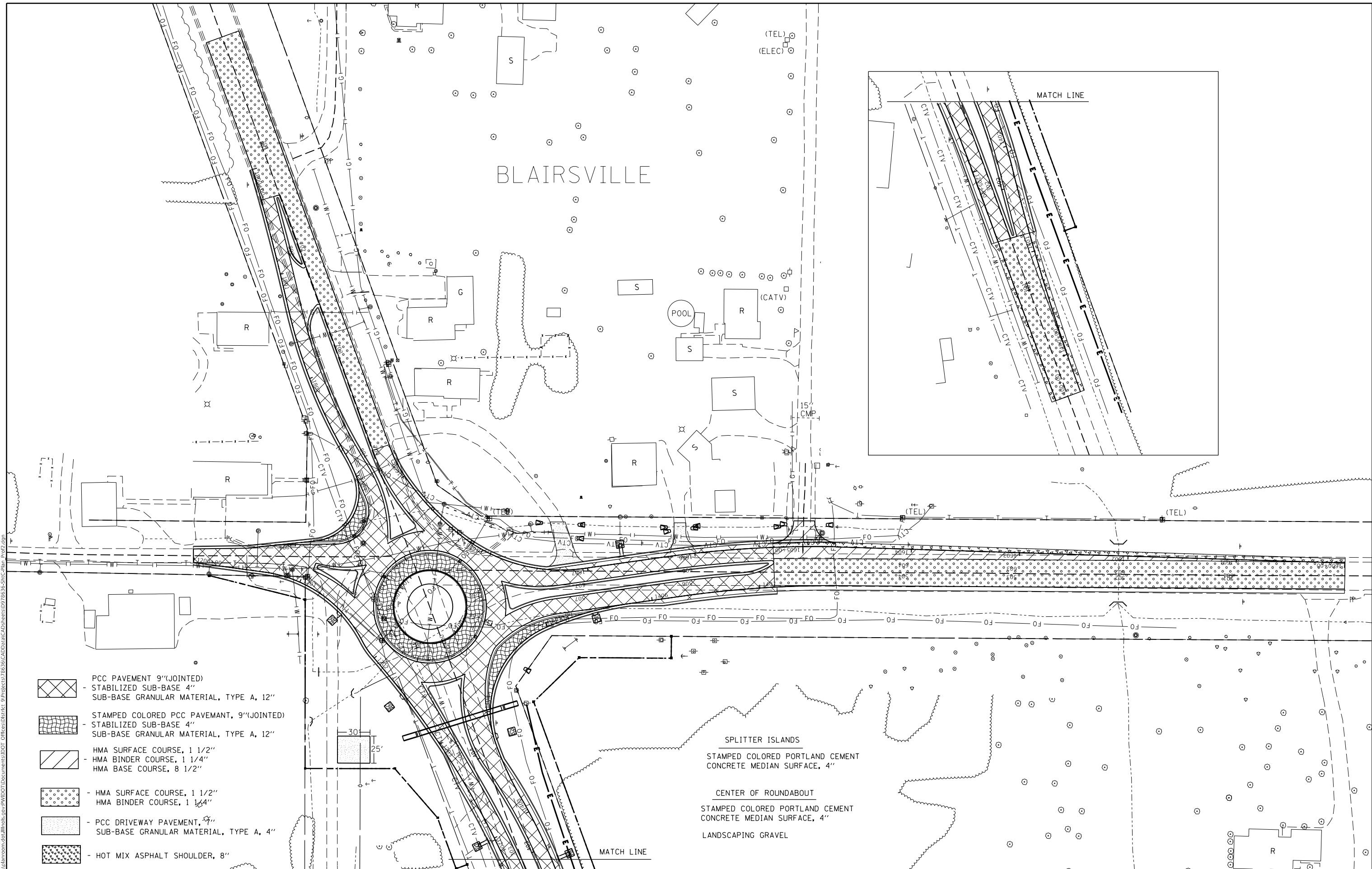
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





**PLAN PROFILE
CL700 /CL800**

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 38
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

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-  - PCC PAVEMENT 9"(JOINTED)
 STABILIZED SUB-BASE 4"
 SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
-  - STAMPED COLORED PCC PAVEMENT, 9"(JOINTED)
 STABILIZED SUB-BASE 4"
 SUB-BASE GRANULAR MATERIAL, TYPE A, 12"
-  - HMA SURFACE COURSE, 1 1/2"
 HMA BINDER COURSE, 1 1/4"
 HMA BASE COURSE, 8 1/2"
-  - HMA SURFACE COURSE, 1 1/2"
 HMA BINDER COURSE, 1 1/4"
-  - PCC DRIVEWAY PAVEMENT, 4"
 SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
-  - HOT MIX ASPHALT SHOULDER, 8"

SPLITTER ISLANDS
 STAMPED COLORED PORTLAND CEMENT
 CONCRETE MEDIAN SURFACE, 4"

CENTER OF ROUNDABOUT
 STAMPED COLORED PORTLAND CEMENT
 CONCRETE MEDIAN SURFACE, 4"
 LANDSCAPING GRAVEL

USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 80.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 9/11/2019	DATE -	REVISED -

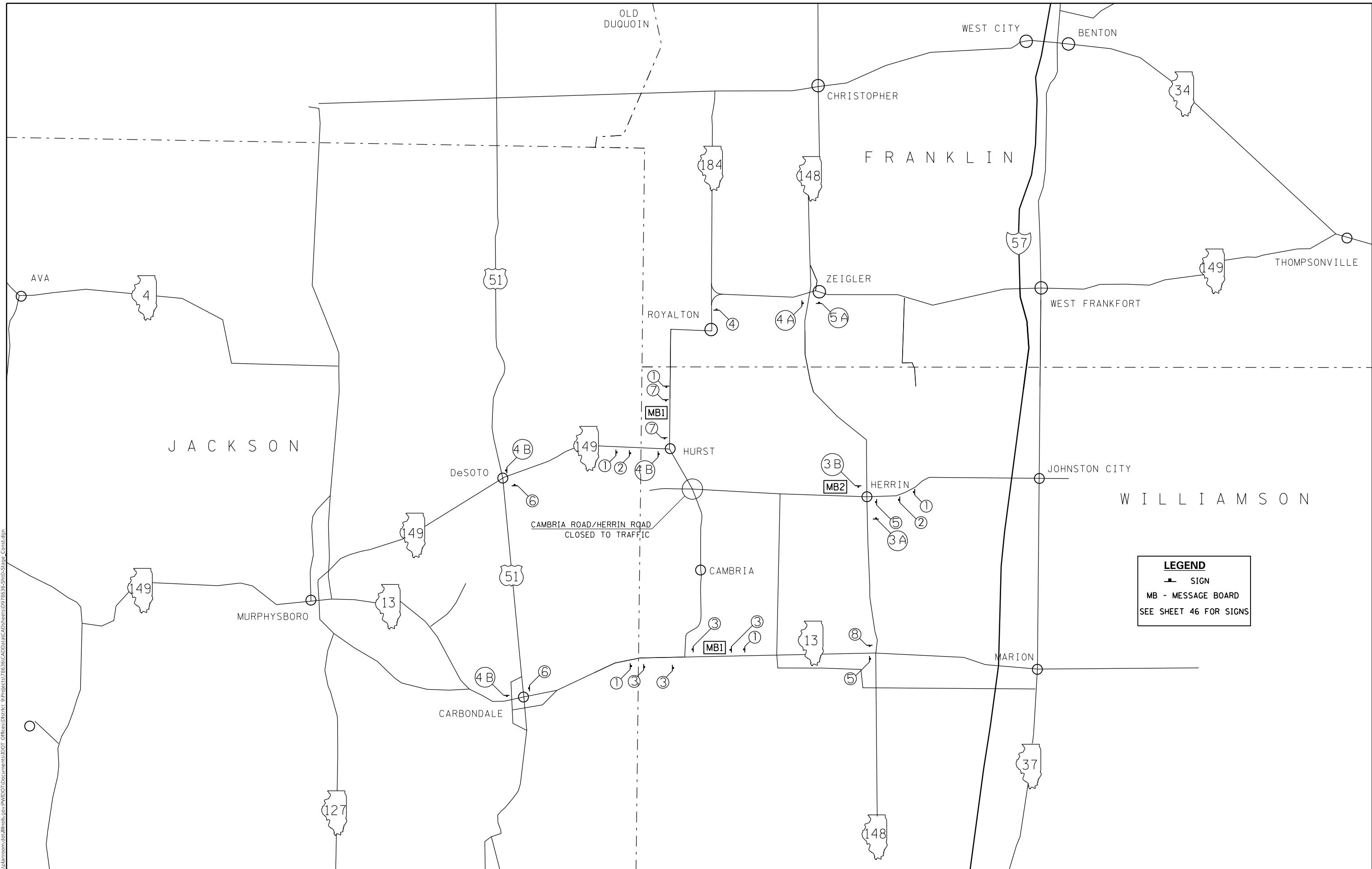
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CONSTRUCTION SHEET

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	(20.2-1)N-1	WILLIAMSON	101	44
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

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LEGEND
 ──┬── SIGN
 MB - MESSAGE BOARD
 SEE SHEET 46 FOR SIGNS

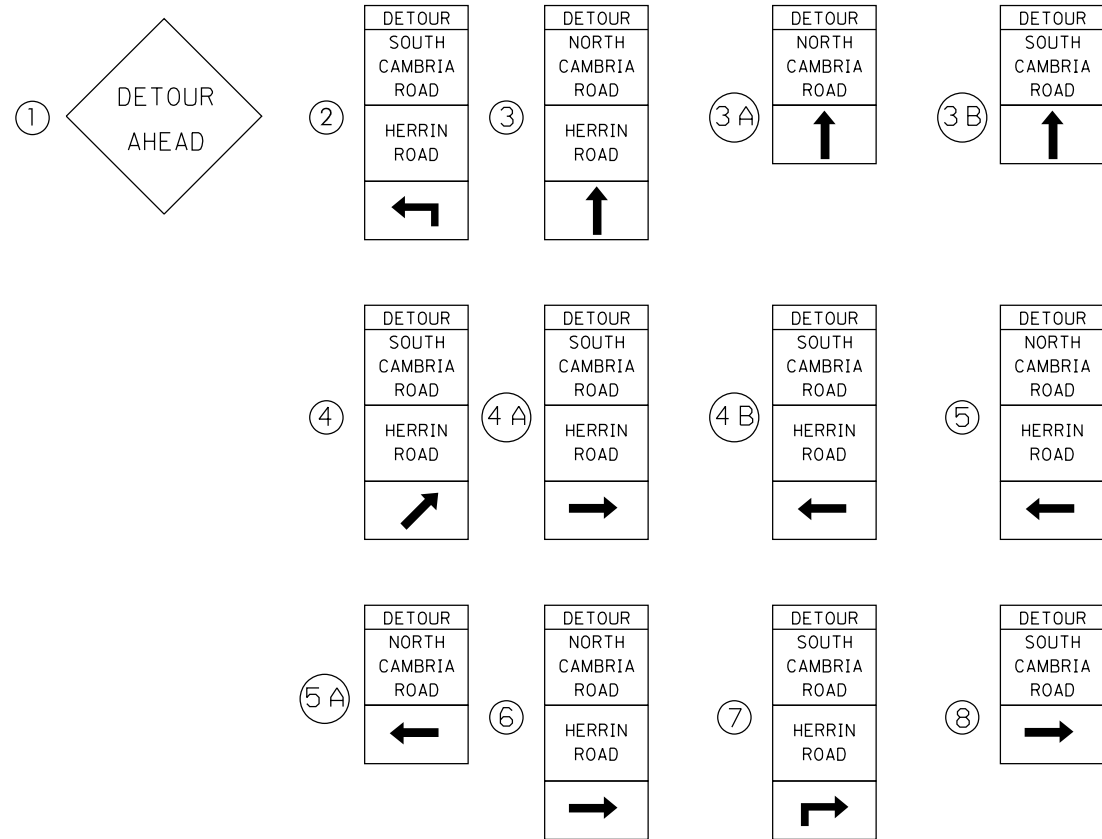
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

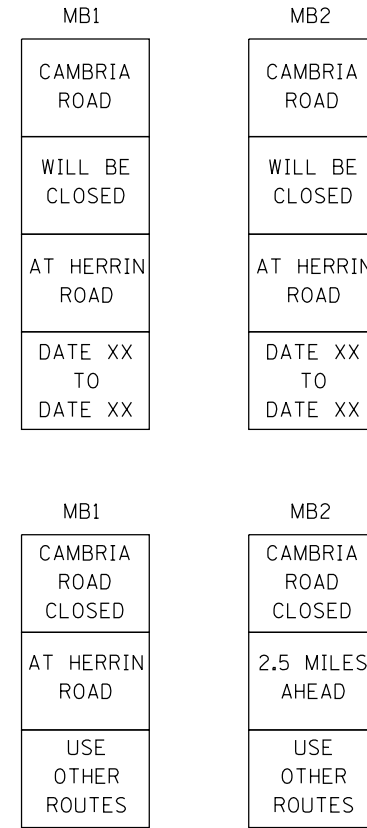
**INTERSECTION CLOSURE
 DETOUR**

F.A.P. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 45
SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 78636	
ILLINOIS FED. AID PROJECT				

SIGNING



MESSAGE BOARD



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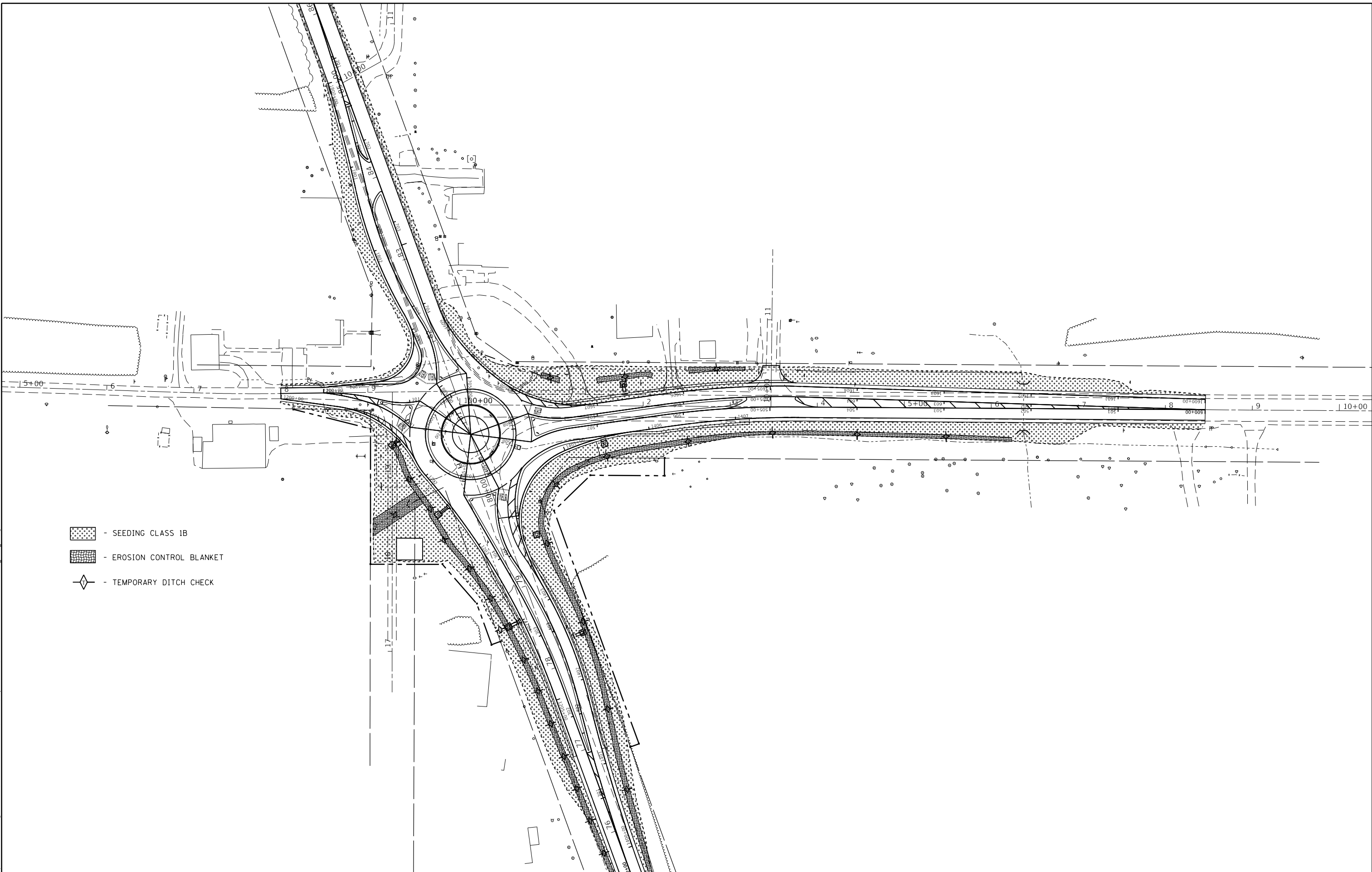
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


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSECTION CLOSURE
DETOUR**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 46
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	



-  - SEEDING CLASS 1B
-  - EROSION CONTROL BLANKET
-  - TEMPORARY DITCH CHECK

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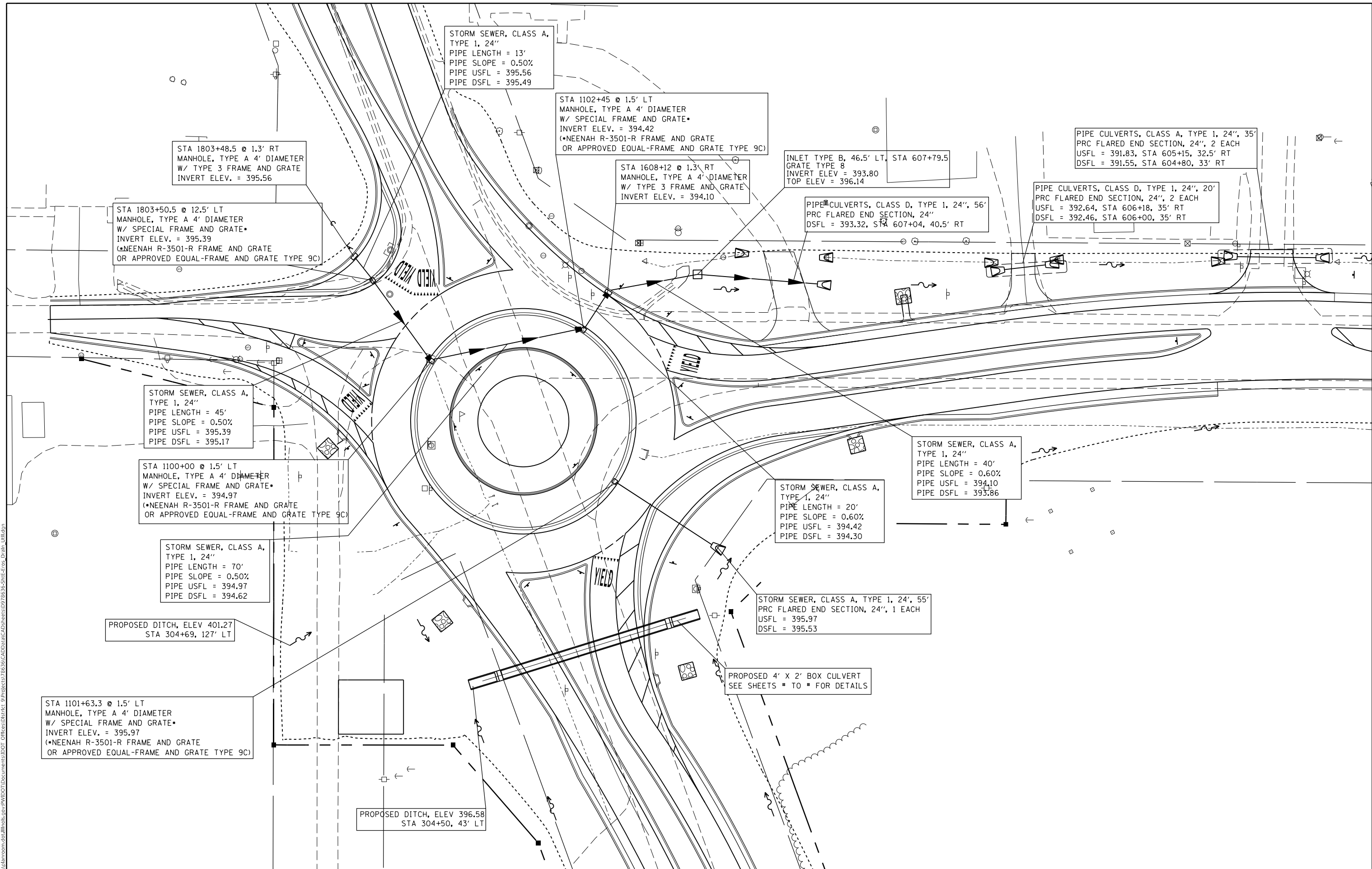
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SCALE:		SHEET	OF	SHEETS	STA.	TO	STA.
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EROSION CONTROL

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 47
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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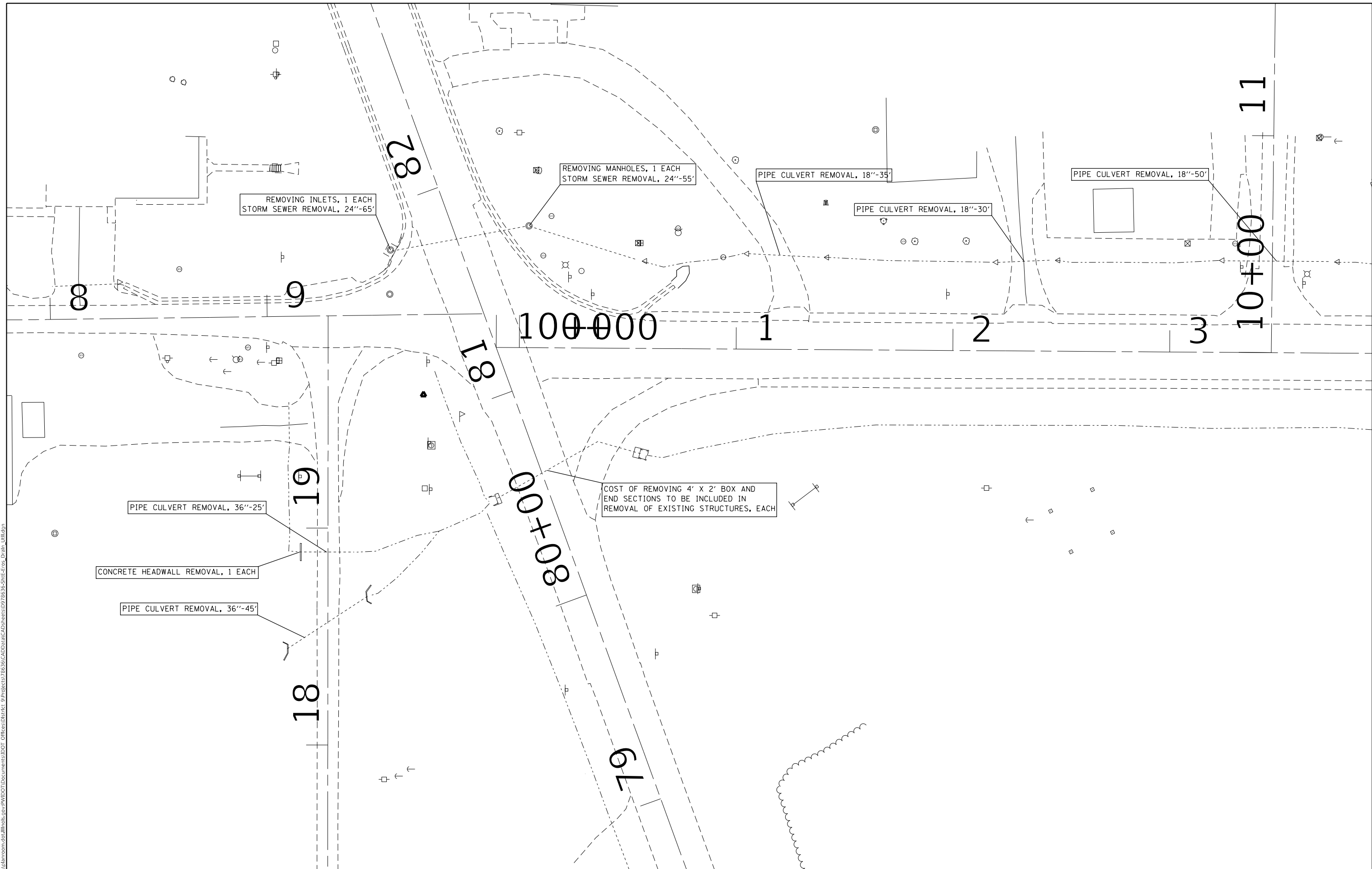
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

SCALE:		SHEET OF SHEETS		STA.	TO STA.

DRAINAGE PLAN

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 48
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

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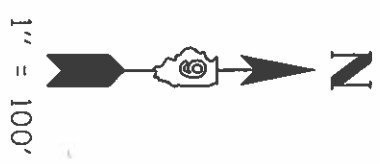
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

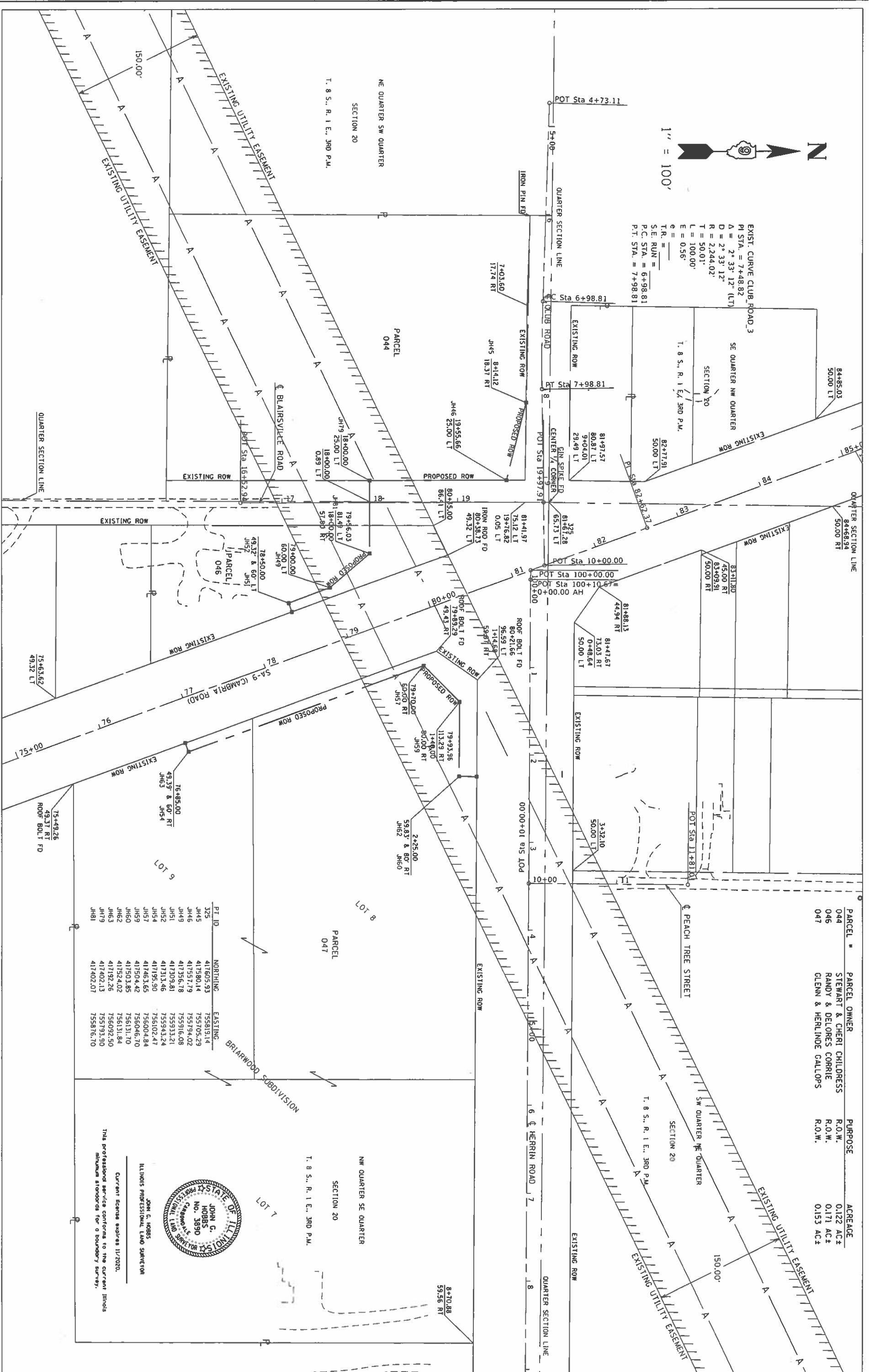
DRAINAGE REMOVAL PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 49
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	



EXIST. CURVE CLUB ROAD_3
 PI STA. = 7+48.82
 $\Delta = 2^\circ 33' 12''$ (LT)
 $D = 2^\circ 33' 12''$
 $R = 2,244.02'$
 $T = 50.01'$
 $L = 100.00'$
 $E = 0.56'$
 $\theta = \text{---}$
 T.R. = ---
 S.E. RUN = ---
 P.C. STA. = 7+98.81
 P.T. STA. = 7+98.81



PARCEL #	PARCEL OWNER	PURPOSE	ACREAGE
044	STEWART & CHERI CHILDRESS	R.O.W.	0.122 AC±
046	RANDY & DELORES CORRIE	R.O.W.	0.171 AC±
047	GLENN & HERLINE GALLOPS	R.O.W.	0.153 AC±

PI ID	NORTHING	EASTING
325	417605.93	755819.14
JH45	417580.14	755705.29
JH46	417557.79	755794.02
JH49	417356.78	755916.08
JH51	417309.81	755933.21
JH52	417313.46	755943.24
JH54	417195.90	756102.47
JH57	417463.65	756004.84
JH59	417504.42	756046.70
JH60	417503.85	756131.70
JH62	417524.02	756131.84
JH63	417192.26	755793.50
JH79	417402.13	755793.50
JH81	417402.07	755876.70



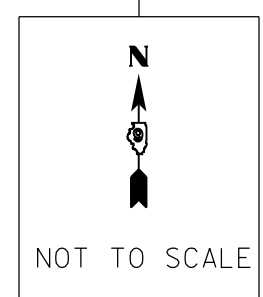
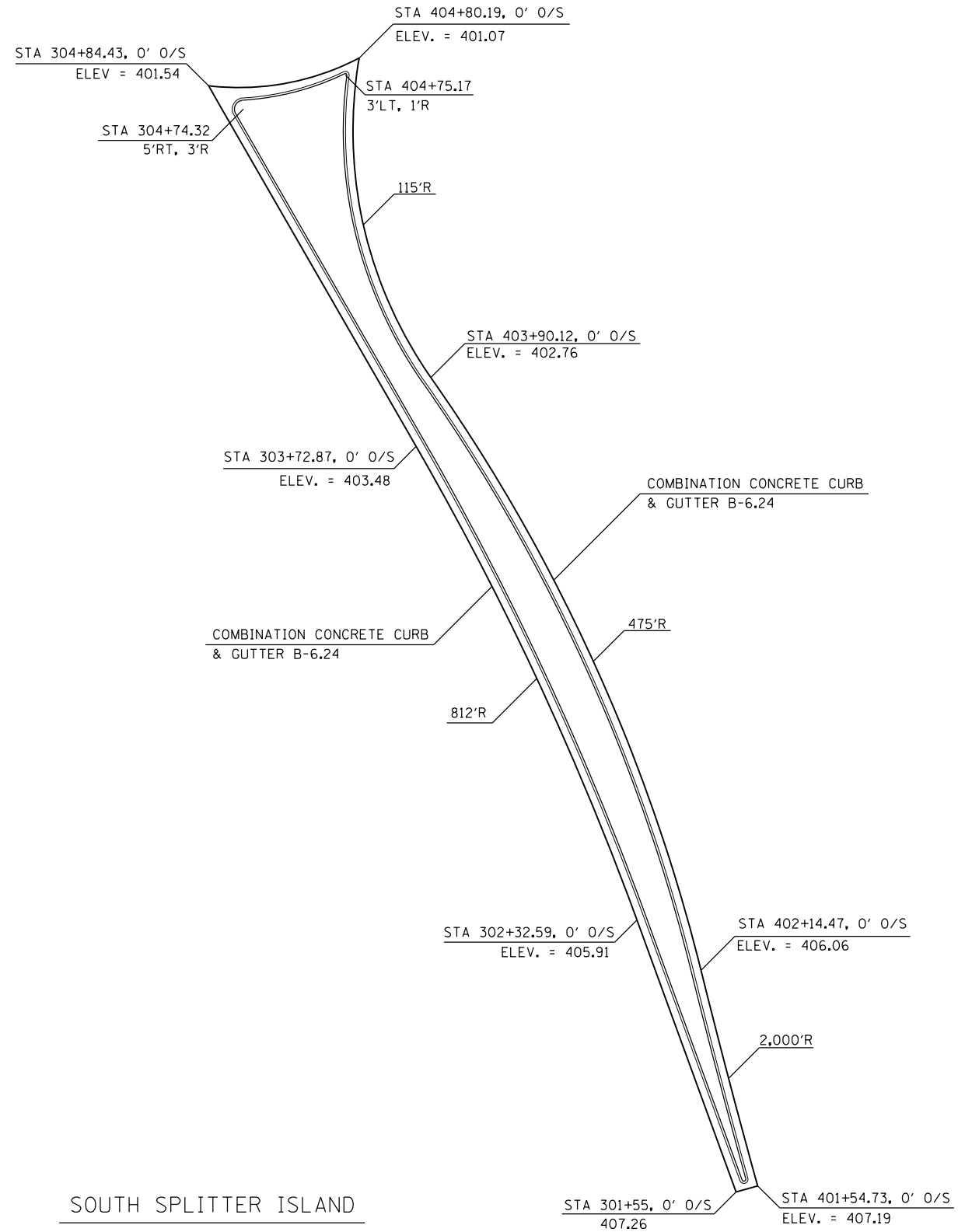
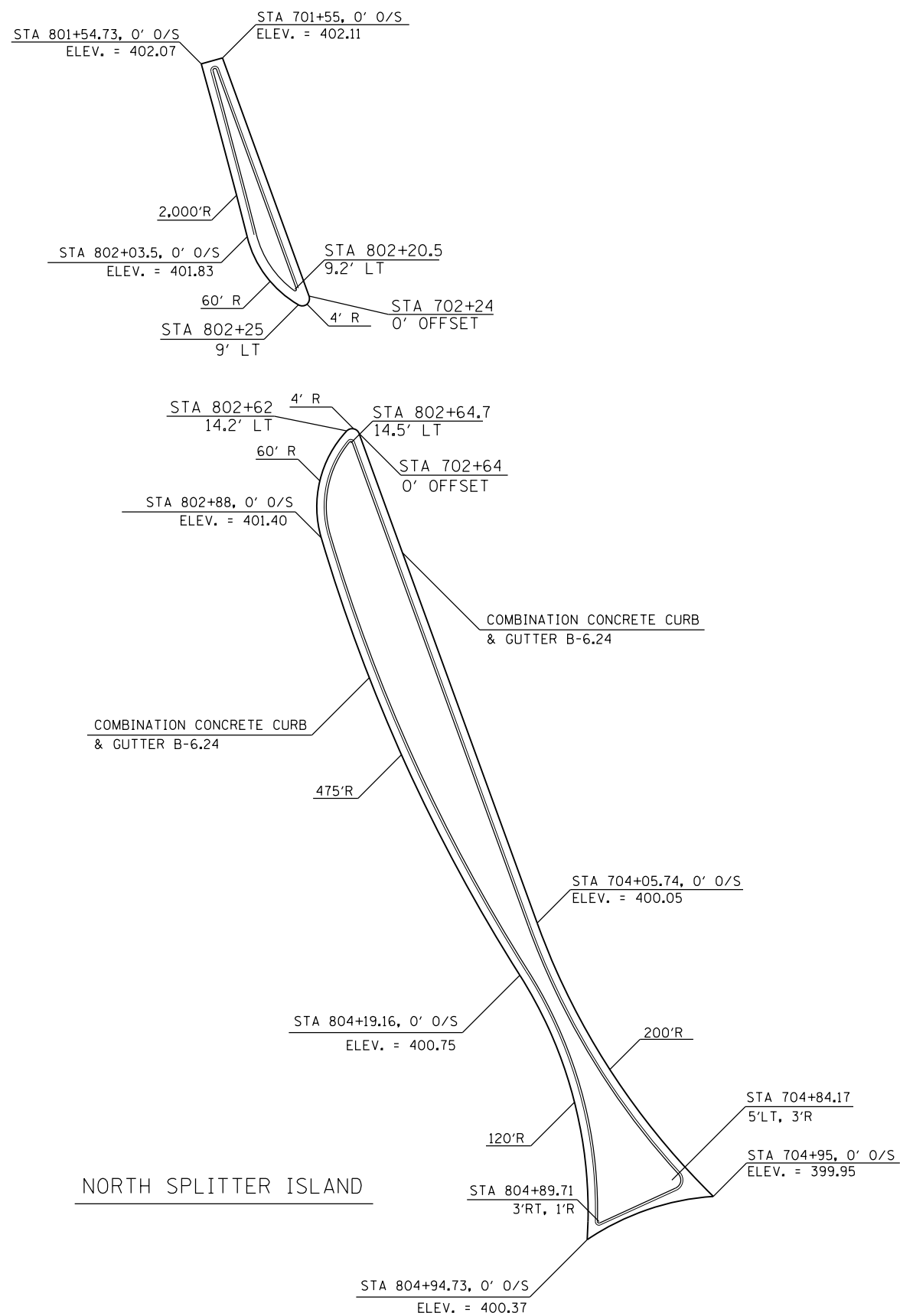
Current license expires 1/1/2020.
 This professional service conforms to the current Illinois minimum standards for a boundary survey.

USER NAME	DESIGNED	REVISD
WJH/KIC	-	-
DRAWN	CHECKED	REVISD
-	-	-
DATE	DATE	REVISD
9/17/2019	-	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

RIGHT OF WAY PLAT
 CAMBRIA ROUNDABOUT

F.A. RTE	SECTION	COUNTY	TOTAL SHEETS
SA-9 (CAMBRIA ROAD)	20.2-1N-1	WILLIAMSON	101
SCALE 1" = 100'	SHEET 1	OF 1 SHEETS	STA. 75+00.00 TO STA. 85+00.00
R-93-008-18			ILLINOIS REG. NO. PROJ. NO. 18636



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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

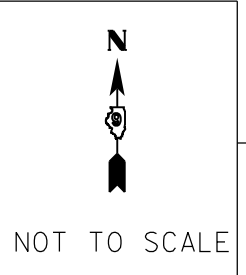
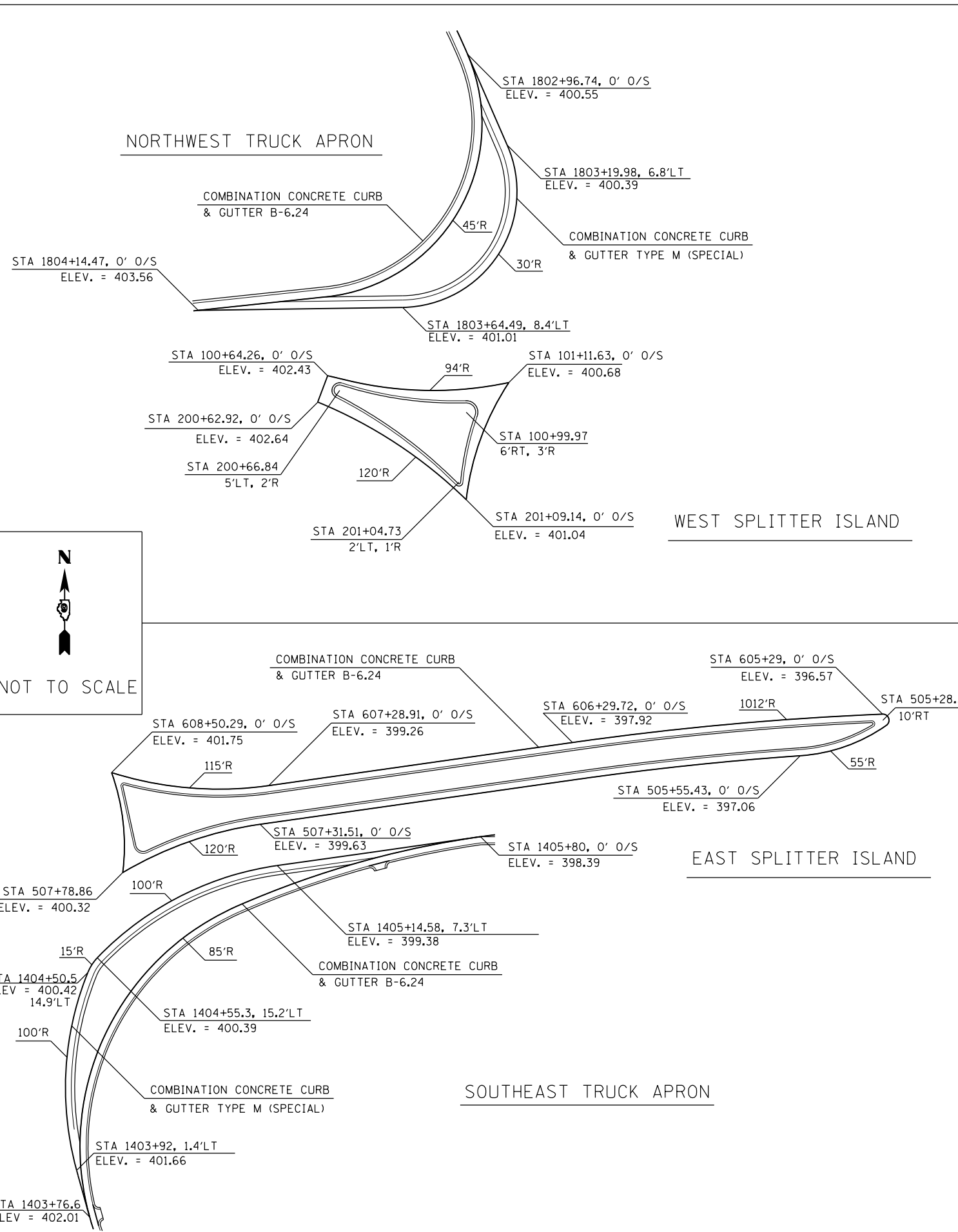
GEOMETRIC DETAIL SHEET

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 51
ILLINOIS		FED. AID PROJECT		

CONTRACT NO. 78636

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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GEOMETRICS DETAIL SHEET

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	DATE -	REVISED -

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 52
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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POINT NO.	CL1600 STA.	OFFSET	ELEV.	POINT NO.	CL1600 STA.	OFFSET	ELEV.
A1	1604+69.3	0	395.92	A19	1607+36.5	0	399.12
A2	1604+80	0	395.98	A20	1607+49.5	0	399.28
A3	1604+95.5	0	396.07	A21	1607+62.2	0	399.52
A4	1605+10.7	0	396.20	A22	1607+74.2	0	399.74
A5	1605+25.8	0	396.35	A23	1607+81.3	0	399.70
A6	1605+41	0	396.54	A24	1607+90.2	0	399.62
A7	1605+56.2	0	396.74	A25	1608+00.5	0	399.54
A8	1605+71.4	0	396.95	A26	1608+11.7	0	399.45
A9	1605+86.5	0	397.15	A27	1608+23.1	0	399.54
A10	1606+01.7	0	397.35	A28	1608+33.6	0	399.62
A11	1606+17	0	397.55	A29	1608+43.1	0	399.69
A12	1606+32.1	0	397.75	A30	1608+51	0	399.75
A13	1606+47.1	0	397.95	A31	1608+64.4	0	399.78
A14	1606+62.1	0	398.15	A32	1608+78.1	0	399.81
A15	1606+77.1	0	398.35	A33	1608+91.8	0	399.84
A16	1606+92.1	0	398.56	A34	1609+05.6	0	399.87
A17	1607+07.1	0	398.76	A35	1609+19.4	0	399.90
A18	1607+22.1	0	398.94	A36	1609+32.3	0	399.93

POINT NO.	CL1800 STA.	OFFSET	ELEV.	POINT NO.	CL1800 STA.	OFFSET	ELEV.
B1	1800+29.3	0	401.90	B18	1802+82.4	0	400.65
B2	1800+39.2	0	401.85	B19	1802+97.3	0	400.55
B3	1800+54.1	0	401.77	B20	1803+10.6	2.3	0.00
B4	1800+69	0	401.69	B21	1803+21.4	7.7	0.00
B5	1800+83.9	0	401.61	B22	1803+31.5	12.6	0.00
B6	1800+98.8	0	401.54	B23	1803+42	14.7	0.00
B7	1801+13.7	0	401.46	B24	1803+45.7	14.6	0.00
B8	1801+28.7	0	401.39	B25	1803+49.6	14.2	0.00
B9	1801+44	0	401.32	B26	1803+53.2	13.4	0.00
B10	1801+59.4	0	401.24	B27	1803+55.6	12.6	0.00
B11	1801+74.8	0	401.17	B28	1803+64.6	8.4	0.00
B12	1801+90.1	0	401.09	B29	1803+75.2	4.1	0.00
B13	1802+05.5	0	401.01	B30	1803+90.6	2.2	0.00
B14	1802+20.9	0	400.94	B31	1804+06.6	0.7	0.00
B15	1802+36.3	0	400.86	B32	1804+22.4	0	403.83
B16	1802+51.6	0	400.78	B33	1804+38.1	0	404.35
B17	1802+67	0	400.72				

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907/908	(20.2-1)N-1	WILLIAMSON	101	55																																																			
CONTRACT NO. 78636																																																							
SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.																																																	
ILLINOIS	FED. AID PROJECT																																																						

POINT NO.	CL600 STA.	OFFSET	ELEV.
E1	604+80.3	0	396.18
E2	604+95.3	0	396.26
E3	605+10.3	0	396.38
E4	605+25.3	0	396.52
E5	605+40.3	0	396.72
E6	605+55.3	0	396.92
E7	605+70.3	0	397.12
E8	605+85.3	0	397.33
E9	606+00.3	0	397.53
E10	606+15.3	0	397.73
E11	606+30.3	0	397.93
E12	606+45.3	0	398.13
E13	606+60.3	0	398.34
E14	606+75.3	0	398.54
E15	606+90.3	0	398.74
E16	607+05.3	0	398.94
E17	607+20.3	0	399.14
E18	607+35.3	0	399.34
E19	607+50.3	0	399.54
E20	607+65.3	0	399.75
E21	607+80.3	0	399.95

POINT NO.	CL700 STA.	OFFSET	ELEV.
F1	704+06.1	0	400.05
F2	704+20.1	0	400.03
F3	704+35.1	0	400.02
F4	704+50.1	0	400.00
F5	704+65.1	0	399.98
F6	704+80.1	0	399.97
F7	704+95.1	0	399.95

POINT NO.	CL800 STA.	OFFSET	ELEV.
G1	801+54.7	0	402.07
G2	801+64.7	0	402.02
G3	801+79.7	0	401.95
G4	801+94.7	0	401.87
G5	802+09.7	0	401.80
G6	802+24.7	0	401.72
G7	802+39.7	0	401.65
G8	802+54.7	0	401.57
G9	802+69.7	0	401.50
G10	802+84.7	0	401.42
G11	802+99.7	0	401.35
G12	803+14.7	0	401.27
G13	803+29.7	0	401.20
G14	803+44.7	0	401.12
G15	803+59.7	0	401.05
G16	803+74.7	0	400.97
G17	803+89.7	0	400.90
G18	804+04.7	0	400.82
G19	804+19.2	0	400.75
G20	804+34.7	0	400.67
G21	804+49.7	0	400.60
G22	804+64.7	0	400.52
G23	804+79.7	0	400.45
G24	804+94.7	0	400.37

POINT NO.	CL800 STA.	OFFSET	ELEV.
H1	100+06.6	0	404.57
H2	100+21.6	0	404.01
H3	100+36.6	0	403.46
H4	100+51.6	0	402.90
H5	100+66.6	0	402.35
H6	100+81.6	0	401.79
H7	100+96.6	0	401.24
H8	101+11.6	0	400.68

POINT NO.	CL900 STA.	OFFSET	ELEV.
I1	200+04.1	0	404.67
I2	200+19.1	0	404.15
I3	200+34.1	0	403.63
I4	200+49.1	0	403.11
I5	200+64.1	0	402.60
I6	200+79.1	0	402.08
I7	200+94.1	0	401.56
I8	201+09.1	0	401.04

POINT NO.	CL300 STA.	OFFSET	ELEV.
J1	301+55	0	407.26
J2	301+69.4	0	407.01
J3	301+84.4	0	406.74
J4	301+99.4	0	406.49
J5	302+14.4	0	406.23
J6	302+29.4	0	405.97
J7	302+44.4	0	405.71
J8	302+59.4	0	405.45
J9	302+74.4	0	405.19
J10	302+89.4	0	404.93
J11	303+04.4	0	404.67
J12	303+19.4	0	404.41
J13	303+34.4	0	404.15
J14	303+49.4	0	403.89
J15	303+64.4	0	403.63
J16	303+79.4	0	403.37
J17	303+94.4	0	403.11
J18	304+09.4	0	402.85
J19	304+24.4	0	402.59
J20	304+39.4	0	402.33
J21	304+54.4	0	402.07
J22	304+69.4	0	401.81
J23	304+84.4	0	401.55

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PLOT DATE = 9/11/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 57
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	

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POINT NO.	CL400 STA.	OFFSET	ELEV.
K1	401+54.7	0	407.19
K2	401+65.2	0	406.99
K3	401+80.2	0	406.71
K4	401+95.2	0	406.43
K5	402+10.2	0	406.14
K6	402+25.2	0	405.86
K7	402+40.2	0	405.58
K8	402+55.2	0	405.30
K9	402+70.2	0	405.02
K10	402+85.2	0	404.73
K11	403+00.4	0	404.45
K12	403+15.2	0	404.17
K13	403+30.7	0	403.88
K14	403+45.2	0	403.61
K15	403+60.2	0	403.33
K16	403+75.2	0	403.04
K17	403+90.1	0	402.76
K18	404+05.2	0	402.48
K19	404+20.2	0	402.20
K20	404+35.2	0	401.92
K21	404+50.2	0	401.63
K22	404+65.2	0	401.35
K23	404+80.2	0	401.07

POINT NO.	CL500 STA.	OFFSET	ELEV.
L1	504+78.9	0	396.33
L2	504+93.9	0	396.42
L3	505+08.9	0	396.52
L4	505+23.9	0	396.62
L5	505+38.9	0	396.82
L6	505+53.9	0	397.03
L7	505+68.9	0	397.25
L8	505+83.9	0	397.47
L9	505+98.9	0	397.69
L10	506+13.9	0	397.91
L11	506+28.9	0	398.13
L12	506+43.9	0	398.35
L13	506+58.9	0	398.57
L14	506+73.9	0	398.79
L15	506+88.9	0	399.01
L16	507+03.9	0	399.23
L17	507+18.9	0	399.45
L18	507+33.9	0	399.67
L19	507+48.9	0	399.88
L20	507+63.9	0	400.10
L21	507+78.9	0	400.32

POINT NO.	CL1000 STA.	OFFSET	ELEV.	POINT NO.	CL1000 STA.	OFFSET	ELEV.
M1	1000+00	0	401.00	M23	1001+09.2	0	400.94
M2	1000+05.3	0	401.12	M24	1001+13.6	0	400.84
M3	1000+10.5	0	401.24	M25	1001+18	0	400.74
M4	1000+15.8	0	401.36	M26	1001+22.4	0	400.64
M5	1000+20.7	0	401.47	M27	1001+27.7	0	400.52
M6	1000+25.6	0	401.58	M28	1001+33	0	400.39
M7	1000+30.4	0	401.69	M29	1001+38.3	0	400.27
M8	1000+35.5	0	401.81	M30	1001+43.8	0	400.14
M9	1000+40.6	0	401.93	M31	1001+49.2	0	400.02
M10	1000+45.7	0	402.04	M32	1001+54.6	0	399.90
M11	1000+50.8	0	402.16	M33	1001+60.2	0	399.77
M12	1000+55.4	0	402.17	M34	1001+65.8	0	399.90
M13	1000+60	0	402.07	M35	1001+71.3	0	400.03
M14	1000+64.7	0	401.96	M36	1001+76.8	0	400.15
M15	1000+69.3	0	401.86	M37	1001+82.3	0	400.28
M16	1000+74.3	0	401.74	M38	1001+86.8	0	400.38
M17	1000+79.4	0	401.62	M39	1001+91.2	0	400.48
M18	1000+84.5	0	401.51	M40	1001+95.7	0	400.59
M19	1000+89.5	0	401.39	M41	1002+00.2	0	400.69
M20	1000+94.7	0	401.27	M42	1002+04.7	0	400.80
M21	1000+99.8	0	401.16	M43	1002+09.1	0	400.90
M22	1001+05	0	401.04				

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1)N-1	WILLIAMSON	101	58
			CONTRACT NO. 78636	
		ILLINOIS	FED. AID PROJECT	

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POINT NO.	CL1100 STA.	OFFSET	ELEV.	POINT NO.	CL1100 STA.	OFFSET	ELEV.
N1	1100+00	0	400.56	N23	1101+67.	0	400.51
N2	1100+08.1	0	400.68	N24	1101+73.7	0	400.41
N3	1100+16.1	0	400.80	N25	1101+80.5	0	400.31
N4	1100+24.2	0	400.93	N26	1101+87.2	0	400.20
N5	1100+31.6	0	401.04	N27	1101+95.3	0	400.08
N6	1100+39.1	0	401.15	N28	1102+03.5	0	399.95
N7	1100+46.5	0	401.25	N29	1102+11.6	0	399.83
N8	1100+54.3	0	401.37	N30	1102+19.9	0	399.72
N9	1100+62.1	0	401.49	N31	1102+28.2	0	399.59
N10	1100+69.9	0	401.62	N32	1102+36.5	0	399.46
N11	1100+77.7	0	401.73	N33	1102+45.	0	399.34
N12	1100+84.8	0	401.74	N34	1102+53.5	0	399.47
N13	1100+91.8	0	401.63	N35	1102+62.	0	399.59
N14	1100+98.9	0	401.53	N36	1102+70.4	0	399.72
N15	1101+05.9	0	401.42	N37	1102+78.9	0	399.85
N16	1101+13.7	0	401.32	N38	1102+85.7	0	399.95
N17	1101+21.4	0	401.19	N39	1102+92.5	0	400.05
N18	1101+29.2	0	401.07	N40	1102+99.3	0	400.16
N19	1101+36.9	0	400.95	N41	1103+06.1	0	400.26
N20	1101+44.8	0	400.84	N42	1103+13.	0	400.36
N21	1101+52.7	0	400.72	N43	1103+19.9	0	400.47
N22	1101+60.6	0	400.60				

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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

JOINTING DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 59
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	

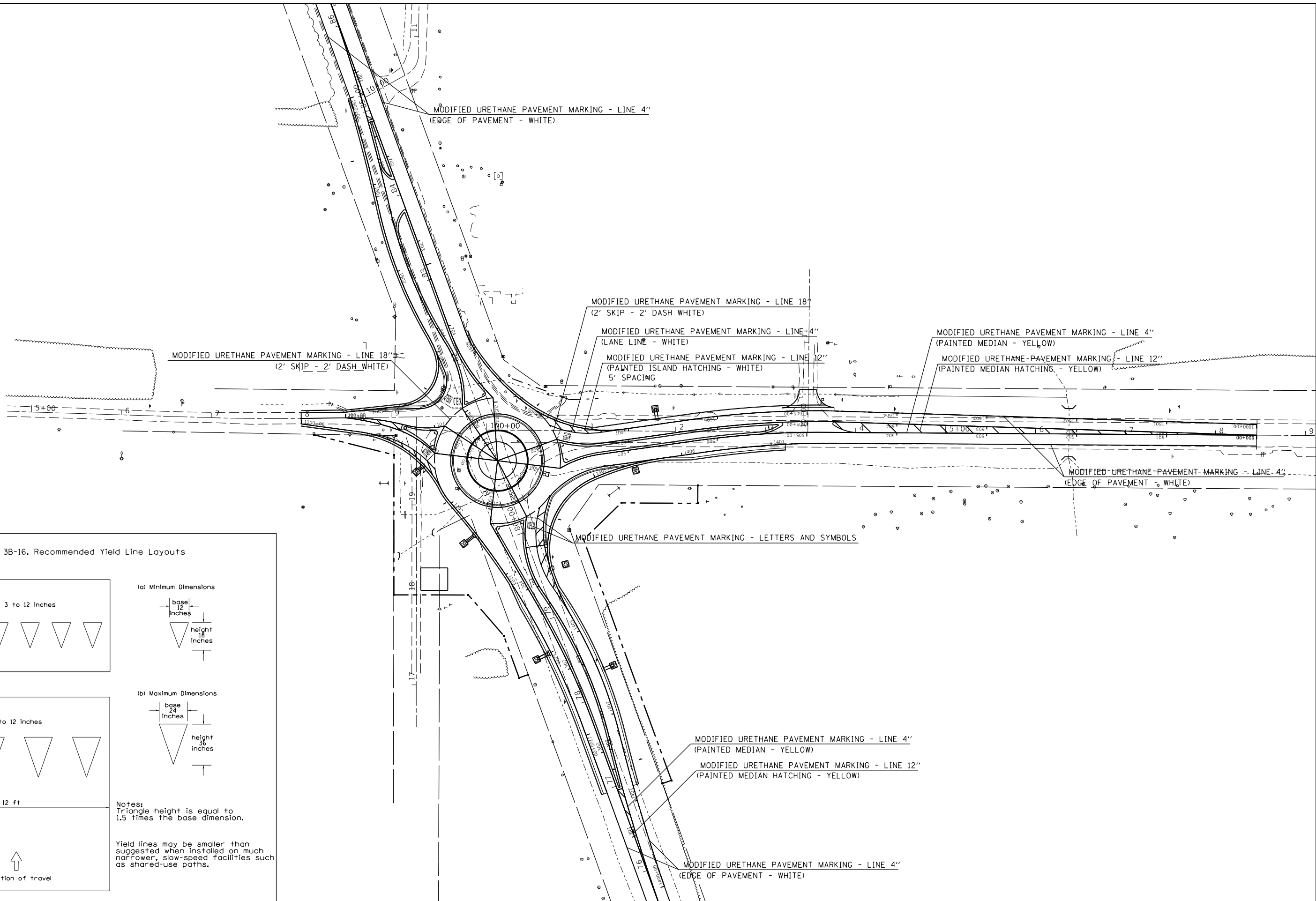
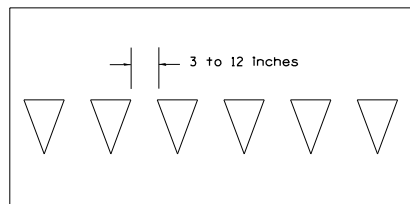
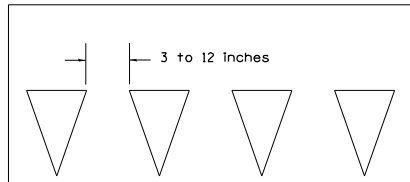
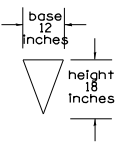


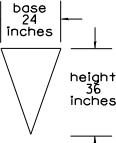
Figure 3B-16. Recommended Yield Line Layouts



(a) Minimum Dimensions



(b) Maximum Dimensions



12 ft

Notes:
Triangle height is equal to 1.5 times the base dimension.

Yield lines may be smaller than suggested when installed on much narrower, slow-speed facilities such as shared-use paths.



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 SHEET: 101
 DATE: 9/11/2019

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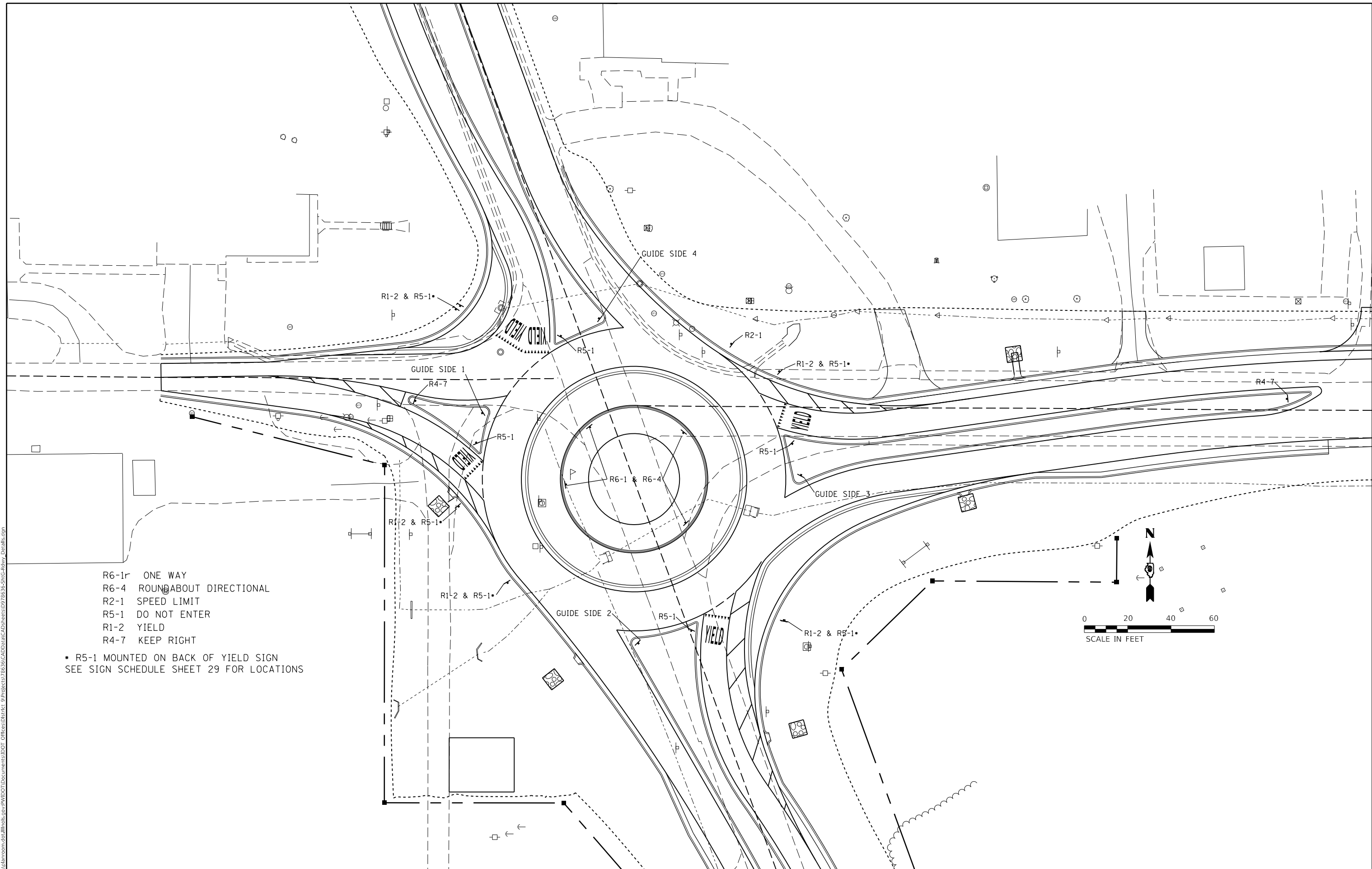
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 60
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

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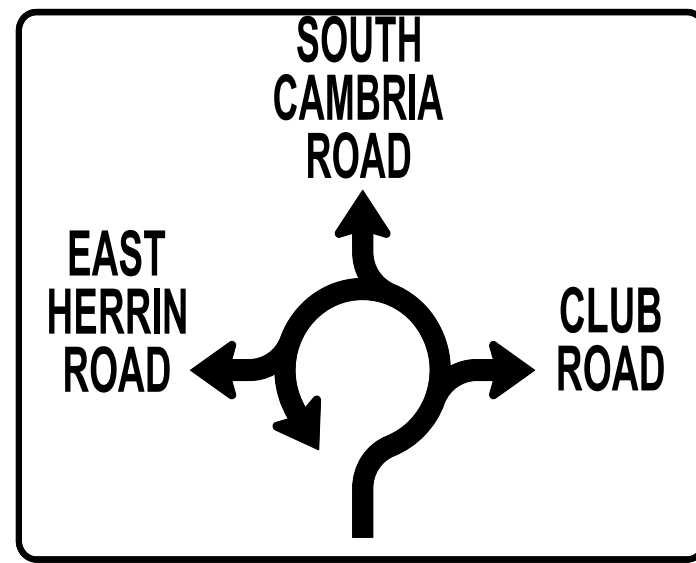
- R6-1r ONE WAY
 - R6-4 ROUNDABOUT DIRECTIONAL
 - R2-1 SPEED LIMIT
 - R5-1 DO NOT ENTER
 - R1-2 YIELD
 - R4-7 KEEP RIGHT
- R5-1 MOUNTED ON BACK OF YIELD SIGN
 SEE SIGN SCHEDULE SHEET 29 FOR LOCATIONS

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	DRAWN -	REVISED -
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAIL	
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SHEET	OF SHEETS
STA.	TO STA.

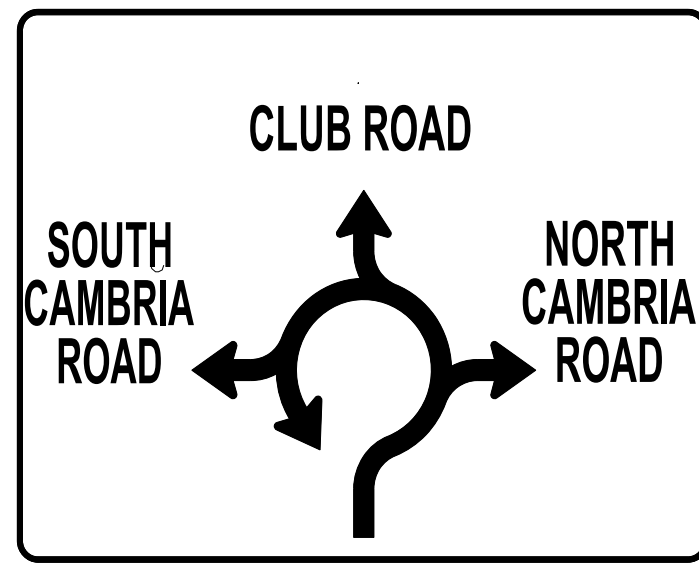
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	



6'

9'

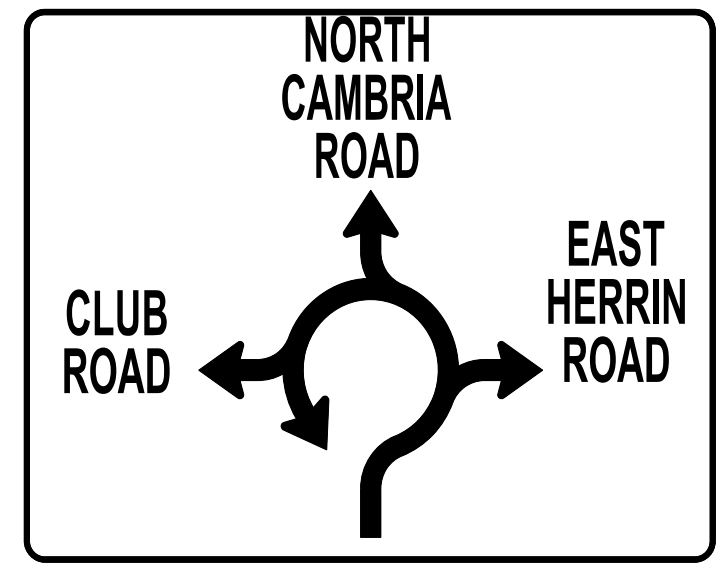
ADVANCED DESTINATION GUIDE SIGN 1



6'

9'

ADVANCED DESTINATION GUIDE SIGN 2



6'

9'

ADVANCED DESTINATION GUIDE SIGN 3



GUIDE SIGN 1



GUIDE SIGN 2



GUIDE SIGN 3



GUIDE SIGN 4

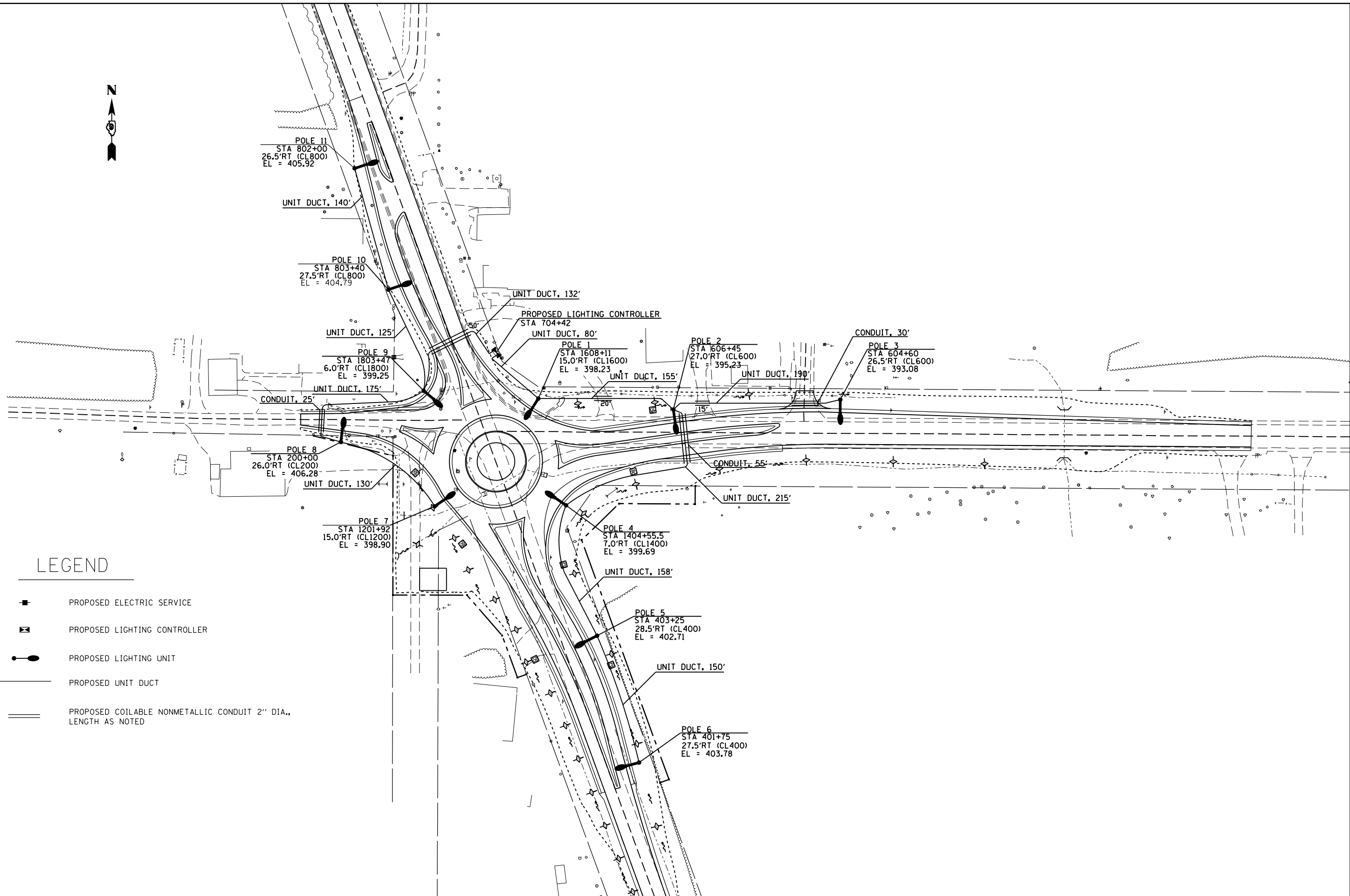
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SIGNING DETAIL	
SCALE:	SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 63
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	



LEGEND

- PROPOSED ELECTRIC SERVICE
- PROPOSED LIGHTING CONTROLLER
- PROPOSED LIGHTING UNIT
- PROPOSED UNIT DUCT
- PROPOSED COAILABLE NONMETALLIC CONDUIT 2" DIA., LENGTH AS NOTED

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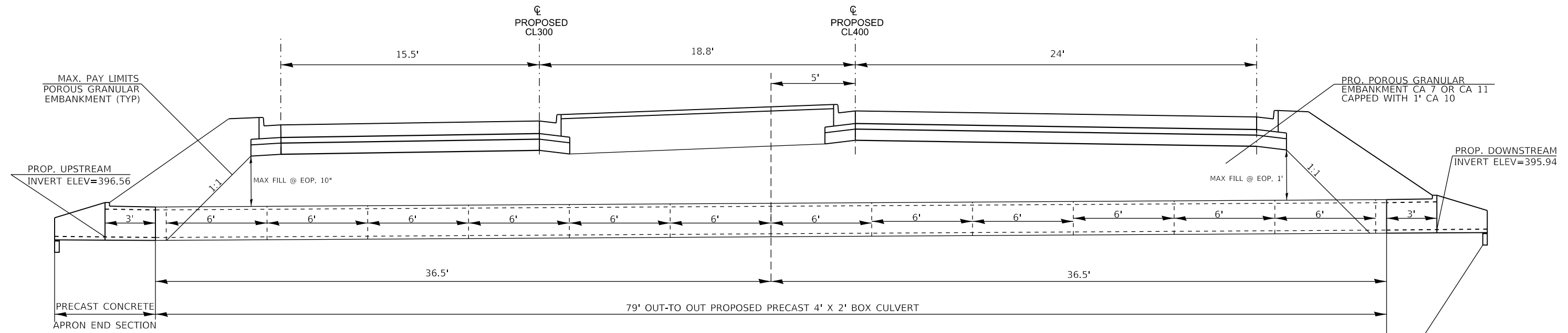
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PROPOSED LIGHTING PLAN

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 64
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	



ELEVATION
LOOKING NORTH

TOEWALL-COST INCLUDED IN BOX CULVERT END SECTIONS CULVERT NO. 1(TYP EACH END)

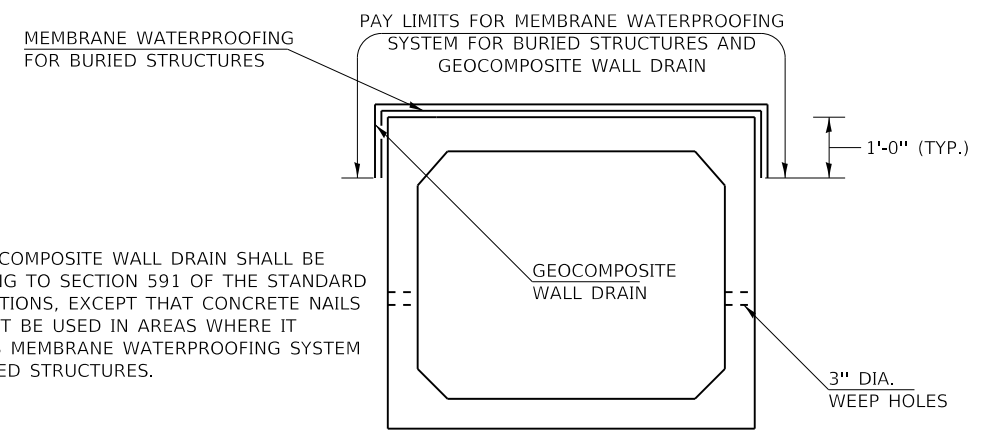
GENERAL NOTES

A 6 IN. THICK LAYER OF POROUS GRANULAR MATERIAL REQUIRED FOR THE PRECAST CONCRETE BOX CULVERT PER ART. 540.06 OF THE STANDARD SPECIFICATIONS SHALL ALSO APPLY TO THE END SECTIONS. COST OF THE POROUS GRANULAR MATERIAL WILL NOT BE PAID FOR SEPERATELY BUT SHALL BE INCLUDED IN THE UNIT PRICE OF THE WORK FOR WHICH IT IS REQUIRED.

NONWOVEN GEOTEXTILE FABRIC SHALL CONFORM TO THE REQUIREMENTS OF ART. 1080.01 OF THE STANDARD SPECIFICATIONS. THE MINIMUM WEIGHT OF THE FABRIC SHALL BE 6 OUNCES PER SQUARE YARD.

TOTAL BILL OF MATERIAL

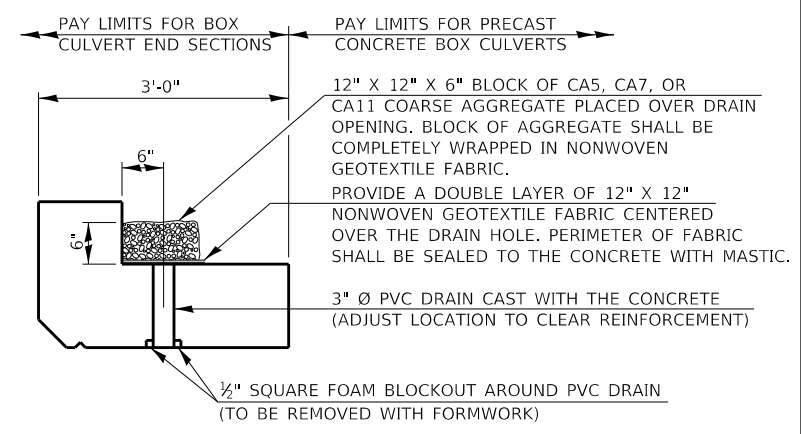
ITEM	UNIT	TOTAL
REMOVAL OF EXISTING STRUCTURES	EACH	1
BOX CULVERT END SECTIONS, CULVERT NO. 1	EACH	2
PRECAST CONCRETE BOX CULVERTS 4' X 2'	FOOT	80
GEOCOMPOSITE WALL DRAIN	SQ YD	65
MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES	SQ YD	65



NOTE: GEOCOMPOSITE WALL DRAIN SHALL BE ACCORDING TO SECTION 591 OF THE STANDARD SPECIFICATIONS, EXCEPT THAT CONCRETE NAILS SHALL NOT BE USED IN AREAS WHERE IT OVERLAPS MEMBRANE WATERPROOFING SYSTEM FOR BURIED STRUCTURES.

PRECAST BOX CULVERT SCHEDULE (ASTM C 1577)

STATION	SIZE	SKEW	DESIGN FILL (FT.)		PGE BACKFILL REQUIRED
			EDGE OF PAVT. (MIN)	MAXIMUM	
CL301	CL400				
304+38.5	404+38.5	4' X 2'	± 10"	± 1'	240 CU YD



DRAIN DETAIL

(ALL COSTS ASSOCIATED WITH FURNISHING AND CONSTRUCTING THE ABOVE DRAIN DETAIL WILL NOT BE MEASURED FOR PAYMENT BUT SHALL BE INCLUDED IN THE CONTRACT UNIT PRICE FOR THE ASSOCIATED WORK.)

PRECAST CONCRETE BOX CULVERT

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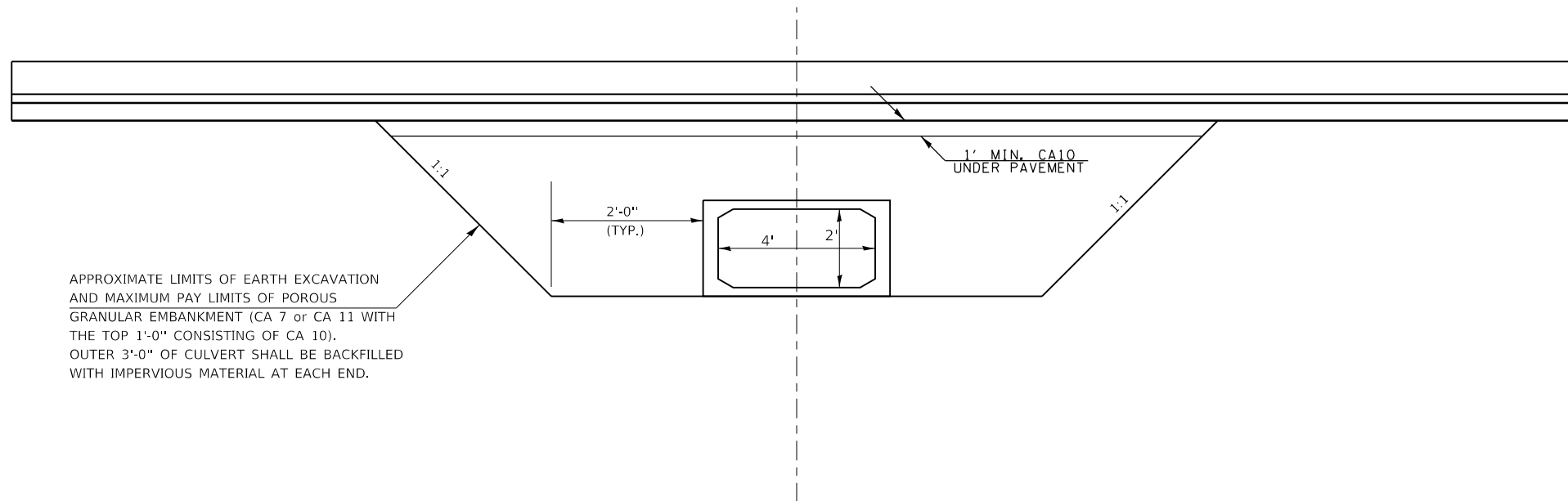
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

4' X 2' BOX CULVERT DETAIL

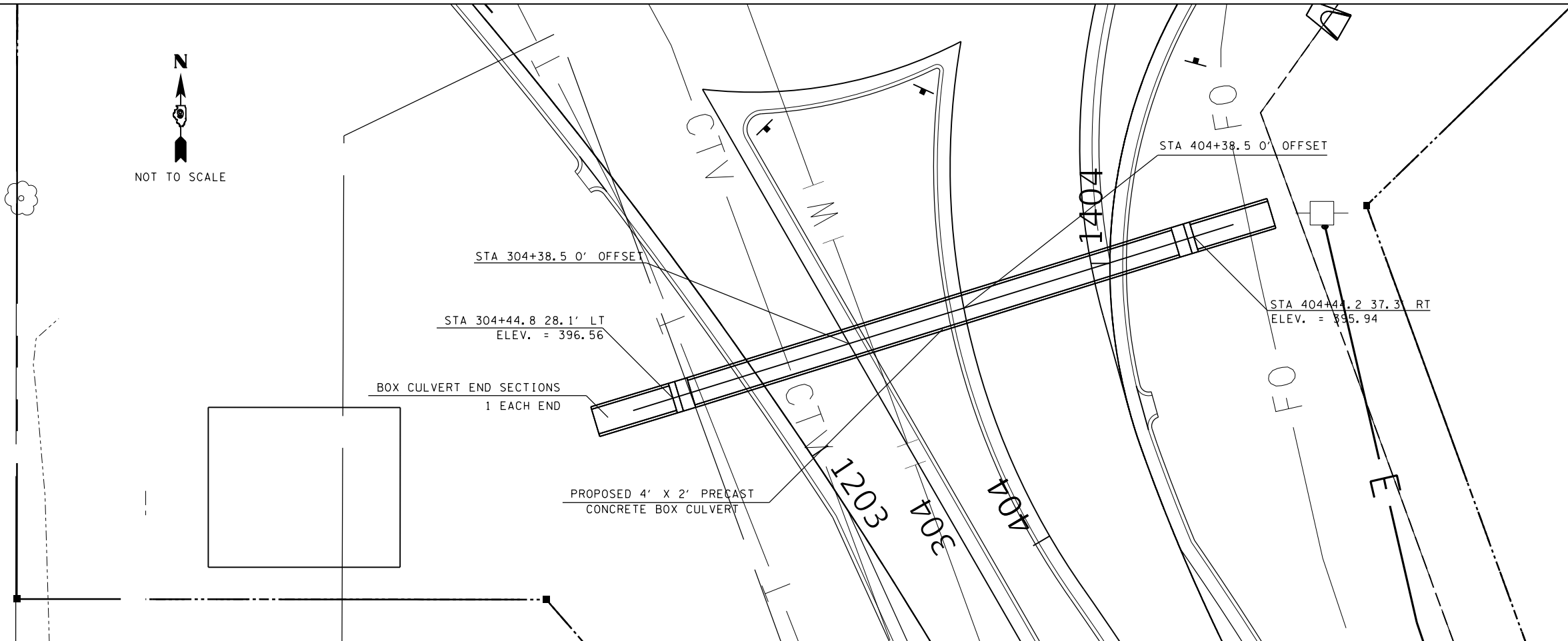
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 66
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

LIMITS OF POROUS GRANULAR EMBANKMENT



APPROXIMATE LIMITS OF EARTH EXCAVATION AND MAXIMUM PAY LIMITS OF POROUS GRANULAR EMBANKMENT (CA 7 or CA 11 WITH THE TOP 1'-0" CONSISTING OF CA 10). OUTER 3'-0" OF CULVERT SHALL BE BACKFILLED WITH IMPERVIOUS MATERIAL AT EACH END.



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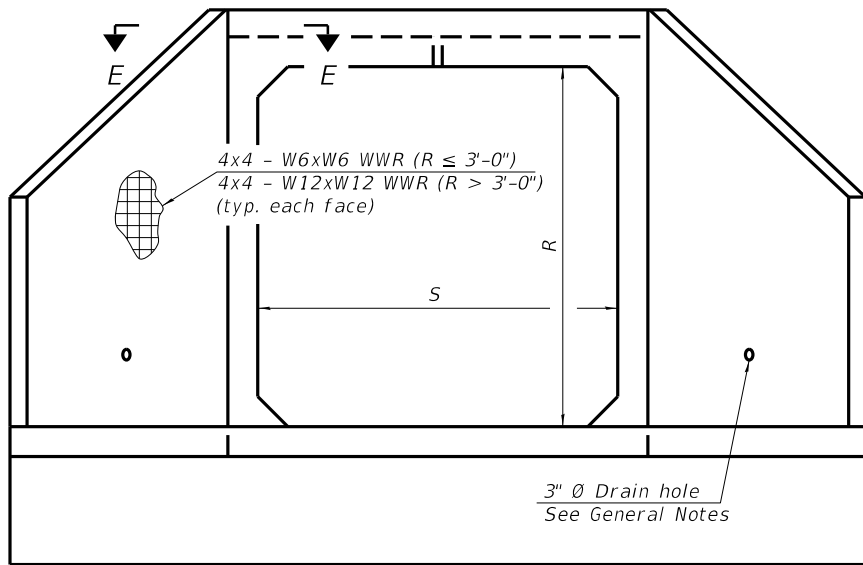
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	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

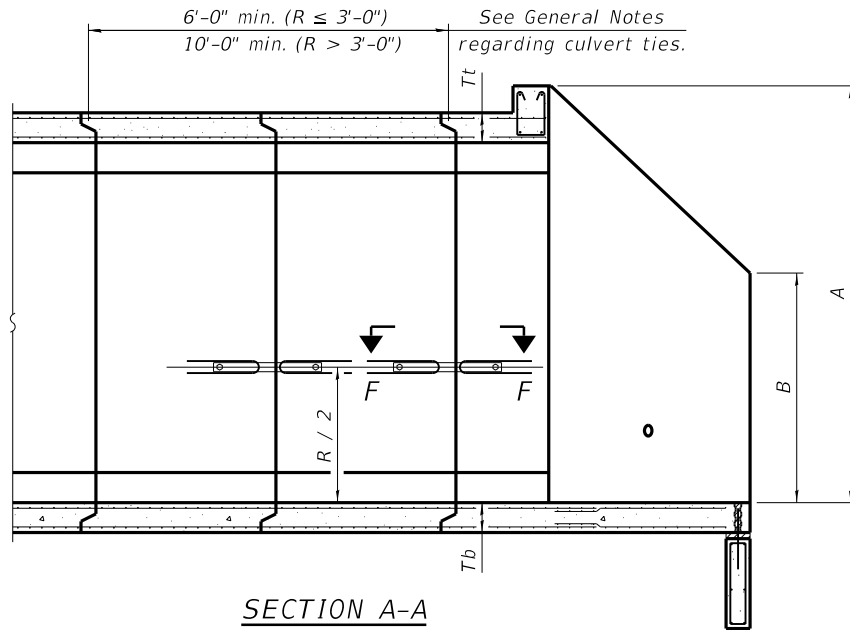
4' X 2' BOX CULVERT DETAIL

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 67
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				



END VIEW



SECTION A-A

GENERAL NOTES

Box Culvert End Sections shall be constructed according to the requirements of Section 540 of the Standard Specifications except as modified herein. End sections will be paid for at the contract unit price per each for Box Culvert End Sections.

The Contractor may furnish the end section as a single precast concrete piece or construct the end section in the field using cast-in-place (CIP) construction. For CIP construction, the bottom slab thickness shall be increased by 2" and the clear cover to the bottom mat of reinforcement shall be increased to 3".

Box section dimensions, materials, and reinforcement details for Box Culvert End Sections shall be according to the requirements for ASTM C 1577 as required for the design of the portion of the culvert within the limits of Precast Concrete Box Culverts except as modified herein.

The number of culvert ties shall be sufficient to engage the minimum length of culvert barrel shown within the pay limits for Precast Concrete Box Culverts and will be dependent upon the length of box culvert segments furnished by the Contractor. Culvert ties are not required for box culverts having a rise (R) less than or equal to 3 ft and a span (S) greater than or equal to 10 ft.

All costs associated with furnishing and installing or constructing the toewall and culvert ties will not be measured for payment but shall be included in the unit price for Box Culvert End Sections of the culvert number specified.

Shop drawings that detail slab thickness and reinforcement layout for the Box Culvert End Sections shall be provided to the Engineer for review and approval. Reinforcement bars not detailed herein shall be detailed with a clear distance at the end of the reinforcement not less than 1/2" nor more than 2". For the precast option, it shall be the Contractor's responsibility for determining a method of handling and a construction procedure shall be included in the shop drawings. The Contractor shall determine and detail in the shop drawings any necessary strengthening or stiffening provisions necessary to handle the precast segment. Any required modifications shall be at no extra charge.

The Contractor may use reinforcement bars in lieu of welded wire reinforcement (WWR). Reinforcement bars shall be limited to the sizes of #3 through #5 bars, a maximum spacing of the lesser of 8" or the member thickness, and shall result in an area of reinforcement equal to or greater than that provided by the WWR. Minimum lap lengths detailed herein are applicable to WWR and reinforcement bars.

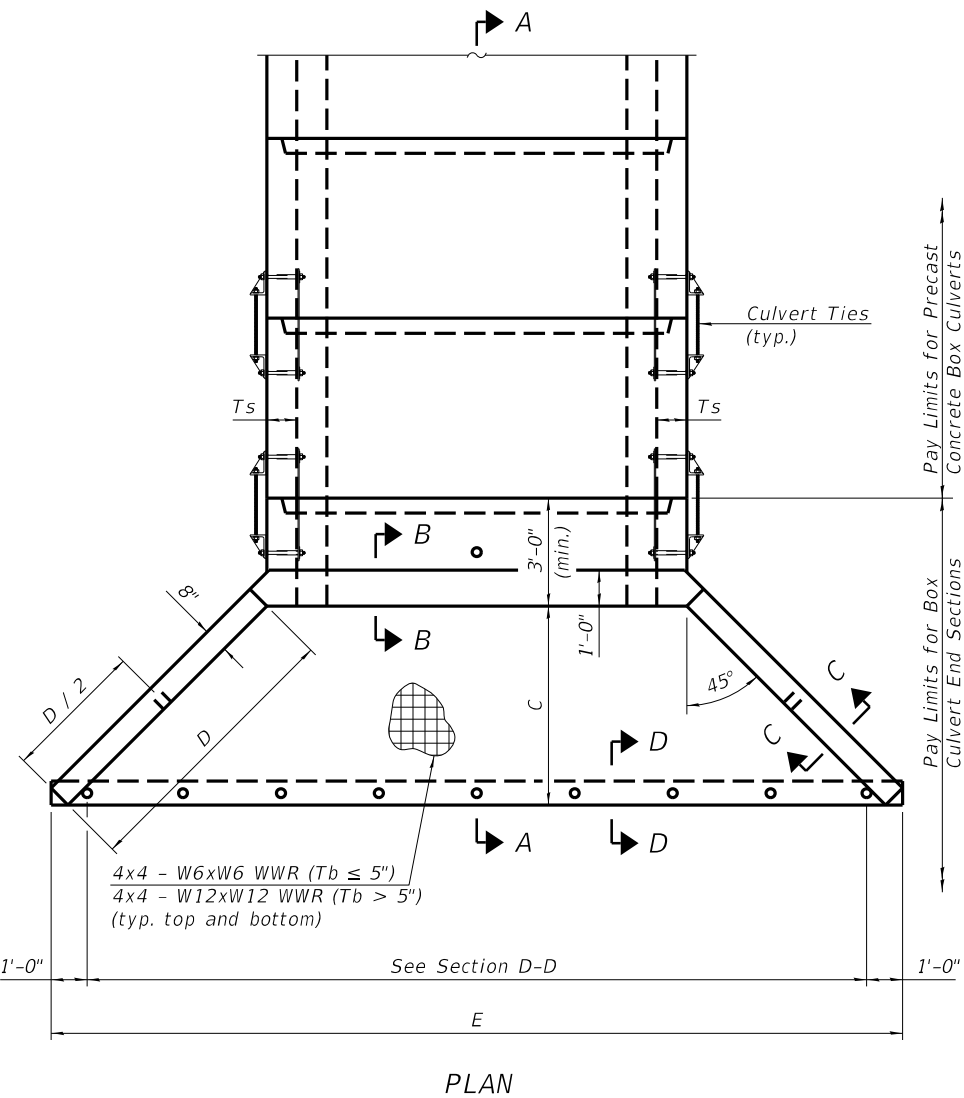
Reinforcement (circumferential and longitudinal) in the culvert barrel portion of the end section being lapped with reinforcement from the wingwalls or bottom slab of the end section shall not be less than that required by ASTM C 1577 for the design fill height or the reinforcement detailed for the end section, whichever is greater.

One drain hole shall be provided in each wingwall for end sections of box culverts having an opening with a clear rise greater than 3 ft. The drain hole shall be located within the lower 1/3 of the clear rise of the box culvert and shall conform to the requirements of Article 503.11 of the Standard Specifications.

APRON END SECTION DIMENSIONS

Span (S)	Rise (R)	Tt	Tb	Ts	A	B	C	D	E	Concrete Cu. Yd.	Culvert Ties Required
3'-0"	2'-0"	7"	6"	4"	3'-4"	2'-2"	2'-10 3/8"	4'-1"	10'-4 5/8"	2.8	Yes
3'-0"	2'-0"	4"	4"	4"	3'-1"	2'-1"	2'-7 7/8"	3'-9"	9'-11"	2.3	Yes
3'-0"	3'-0"	7"	6"	4"	4'-4"	2'-8"	3'-10 3/8"	5'-6"	12'-4 5/8"	3.7	Yes
3'-0"	3'-0"	4"	4"	4"	4'-1"	2'-7"	3'-7 7/8"	5'-2"	11'-11"	3.1	Yes
4'-0"	2'-0"	7.5"	6"	5"	3'-4 1/2"	2'-2 1/2"	2'-11 3/8"	4'-2"	11'-8"	3.3	Yes
4'-0"	2'-0"	5"	5"	5"	3'-2"	2'-1"	2'-8 1/2"	3'-10"	11'-2 3/8"	2.8	Yes
4'-0"	3'-0"	7.5"	6"	5"	4'-4 1/2"	2'-8 1/2"	3'-11 3/8"	5'-7"	13'-8 1/8"	4.2	Yes
4'-0"	3'-0"	5"	5"	5"	4'-2"	2'-7"	3'-8 1/2"	5'-3"	13'-2 3/8"	3.7	Yes
4'-0"	4'-0"	7.5"	6"	5"	5'-4 1/2"	3'-2 1/2"	4'-11 3/8"	7'-0"	15'-8 1/8"	5.3	Yes
4'-0"	4'-0"	5"	5"	5"	5'-2"	3'-1"	4'-8 3/8"	6'-8"	15'-2 1/2"	4.7	Yes
5'-0"	2'-0"	8"	7"	6"	3'-5"	2'-3"	2'-11 3/8"	4'-2"	12'-10"	3.9	Yes
5'-0"	2'-0"	6"	6"	6"	3'-3"	2'-2"	2'-10"	4'-0"	12'-7 1/4"	3.5	Yes
5'-0"	3'-0"	8"	7"	6"	4'-5"	2'-9"	3'-11 3/8"	5'-7"	14'-10 1/8"	4.9	Yes
5'-0"	3'-0"	6"	6"	6"	4'-3"	2'-8"	3'-10"	5'-5"	14'-7 1/4"	4.5	Yes
5'-0"	4'-0"	8"	7"	6"	5'-5"	3'-3"	4'-11 3/8"	7'-0"	16'-10 1/8"	6.1	Yes
5'-0"	4'-0"	6"	6"	6"	5'-3"	3'-2"	4'-9 1/4"	6'-9"	16'-5 1/8"	5.5	Yes
5'-0"	5'-0"	8"	7"	6"	6'-5"	3'-9"	5'-11 3/8"	8'-5"	18'-10 1/8"	7.4	Yes
5'-0"	5'-0"	6"	6"	6"	6'-3"	3'-8"	5'-9 1/4"	8'-2"	18'-5 1/8"	6.8	Yes
6'-0"	2'-0"	8"	7"	7"	3'-5"	2'-3"	2'-11 3/8"	4'-2"	14'-0"	4.3	Yes
6'-0"	2'-0"	7"	7"	7"	3'-4"	2'-2"	2'-10 3/8"	4'-1"	13'-10 3/8"	4.2	Yes
6'-0"	3'-0"	8"	7"	7"	4'-5"	2'-9"	3'-11 3/8"	5'-7"	16'-0 1/8"	5.4	Yes
6'-0"	3'-0"	7"	7"	7"	4'-4"	2'-8"	3'-10 3/8"	5'-6"	15'-10 3/8"	5.2	Yes
6'-0"	4'-0"	8"	7"	7"	5'-5"	3'-3"	4'-11 3/8"	7'-0"	18'-0 1/8"	6.5	Yes
6'-0"	4'-0"	7"	7"	7"	5'-4"	3'-2"	4'-10 3/4"	6'-11"	17'-10 3/4"	6.5	Yes
6'-0"	5'-0"	8"	7"	7"	6'-5"	3'-9"	5'-11 3/8"	8'-5"	20'-0 1/8"	8.0	Yes
6'-0"	5'-0"	7"	7"	7"	6'-4"	3'-8"	5'-10 3/4"	8'-4"	19'-10 3/4"	7.8	Yes
6'-0"	6'-0"	8"	7"	7"	7'-5"	4'-3"	6'-11 1/2"	9'-10"	22'-0 1/4"	9.5	Yes
6'-0"	6'-0"	7"	7"	7"	7'-4"	4'-2"	6'-10 3/4"	9'-9"	21'-10 3/4"	9.3	Yes
7'-0"	2'-0"	8"	8"	8"	3'-5"	2'-3"	2'-11 3/8"	4'-2"	15'-2"	4.9	Yes
7'-0"	3'-0"	8"	8"	8"	4'-5"	2'-9"	3'-11 3/8"	5'-7"	17'-2 1/8"	6.1	Yes
7'-0"	4'-0"	8"	8"	8"	5'-5"	3'-3"	4'-11 3/8"	7'-0"	19'-2 1/8"	7.4	Yes
7'-0"	5'-0"	8"	8"	8"	6'-5"	3'-9"	5'-11 3/8"	8'-5"	21'-2 1/8"	8.9	Yes
7'-0"	6'-0"	8"	8"	8"	7'-5"	4'-3"	6'-11 1/2"	9'-10"	23'-2 1/4"	10.6	Yes
8'-0"	2'-0"	8"	8"	8"	3'-5"	2'-3"	2'-11 3/8"	4'-2"	16'-2"	5.3	Yes
8'-0"	3'-0"	8"	8"	8"	4'-5"	2'-9"	3'-11 3/8"	5'-7"	18'-2 1/8"	6.5	Yes
8'-0"	4'-0"	8"	8"	8"	5'-5"	3'-3"	4'-11 3/8"	7'-0"	20'-2 1/8"	7.8	Yes
8'-0"	5'-0"	8"	8"	8"	6'-5"	3'-9"	5'-11 3/8"	8'-5"	22'-2 1/8"	9.3	Yes
8'-0"	6'-0"	8"	8"	8"	7'-5"	4'-3"	6'-11 1/2"	9'-10"	24'-2 1/4"	11.0	Yes
9'-0"	2'-0"	9"	9"	9"	3'-6"	2'-3"	3'-0 3/4"	4'-4"	17'-6 1/8"	6.2	Yes
9'-0"	3'-0"	9"	9"	9"	4'-6"	2'-9"	4'-0 3/4"	5'-9"	19'-6 1/8"	7.5	Yes
9'-0"	4'-0"	9"	9"	9"	5'-6"	3'-3"	5'-0 3/4"	7'-2"	21'-6 7/8"	9.0	Yes
9'-0"	5'-0"	9"	9"	9"	6'-6"	3'-9"	6'-0 7/8"	8'-7"	23'-7"	10.6	Yes
9'-0"	6'-0"	9"	9"	9"	7'-6"	4'-3"	7'-0 1/8"	9'-11"	25'-5 5/8"	12.4	Yes
10'-0"	2'-0"	10"	10"	10"	3'-7"	2'-4"	3'-1 1/2"	4'-5"	18'-10 1/4"	7.1	No
10'-0"	3'-0"	10"	10"	10"	4'-7"	2'-10"	4'-1 1/2"	5'-10"	20'-10 1/4"	8.6	No
10'-0"	4'-0"	10"	10"	10"	5'-7"	3'-4"	5'-1 1/2"	7'-3"	22'-10 3/8"	10.2	Yes
10'-0"	5'-0"	10"	10"	10"	6'-7"	3'-10"	6'-1 1/2"	8'-8"	24'-10 3/8"	12.0	Yes
10'-0"	6'-0"	10"	10"	10"	7'-7"	4'-4"	7'-1 1/2"	10'-1"	26'-10 3/8"	13.9	Yes
11'-0"	2'-0"	11"	11"	11"	3'-8"	2'-4"	3'-2 7/8"	4'-7"	20'-3 1/8"	8.2	No
11'-0"	3'-0"	11"	11"	11"	4'-8"	2'-10"	4'-2 7/8"	6'-0"	22'-3 1/8"	9.8	No
11'-0"	4'-0"	11"	11"	11"	5'-8"	3'-4"	5'-2 1/4"	7'-4"	24'-1 3/4"	11.5	Yes
11'-0"	5'-0"	11"	11"	11"	6'-8"	3'-10"	6'-2 1/4"	8'-9"	26'-1 3/4"	13.3	Yes
11'-0"	6'-0"	11"	11"	11"	7'-8"	4'-4"	7'-2 1/4"	10'-2"	28'-1 1/8"	15.5	Yes
12'-0"	2'-0"	12"	12"	12"	3'-9"	2'-5"	3'-3 3/8"	4'-8"	21'-6 1/2"	9.3	No
12'-0"	3'-0"	12"	12"	12"	4'-9"	2'-11"	4'-3 5/8"	6'-1"	23'-6 1/2"	11.1	No
12'-0"	4'-0"	12"	12"	12"	5'-9"	3'-5"	5'-3 5/8"	7'-6"	25'-6 3/8"	13.0	Yes
12'-0"	5'-0"	12"	12"	12"	6'-9"	3'-11"	6'-3 5/8"	8'-11"	27'-6 3/8"	14.1	Yes
12'-0"	6'-0"	12"	12"	12"	7'-9"	4'-5"	7'-3 5/8"	10'-4"	29'-6 3/8"	17.4	Yes

Note:
Two sets of apron end section dimensions are shown above for some box culvert sizes due to the top and bottom slabs having different thicknesses per ASTM C 1577 for design fill heights less than 2 ft. (Sheet 1 of 2)



PLAN

SCB-AES

2-17-2017

USER NAME = russellcf	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 9/11/2019	CHECKED -	REVISED -
	DATE -	REVISED -

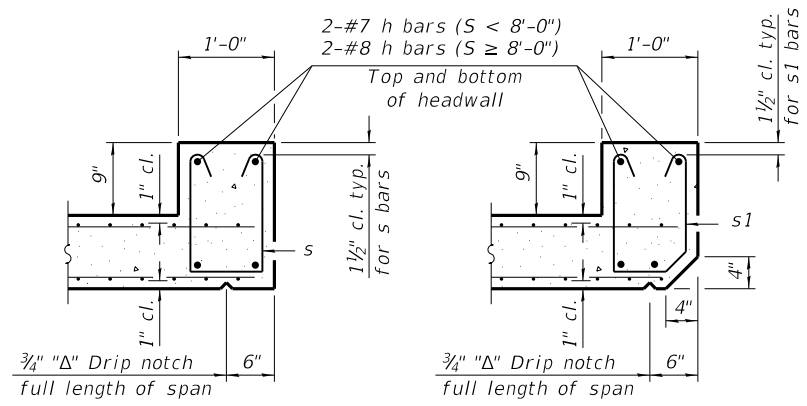
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PRECAST CONCRETE BOX CULVERT
APRON END SECTION DETAILS

SCALE: SHEET OF SHEETS STA. TO STA.

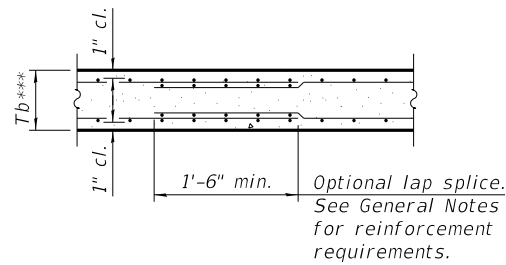
F.A.S. RTE. 807/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 68
ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

MODEL: Default
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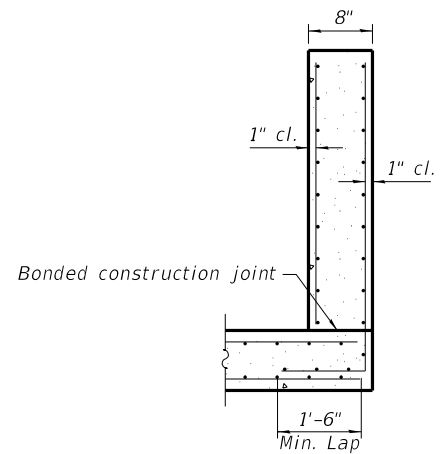


SECTION B-B
(Top slab at downstream end)

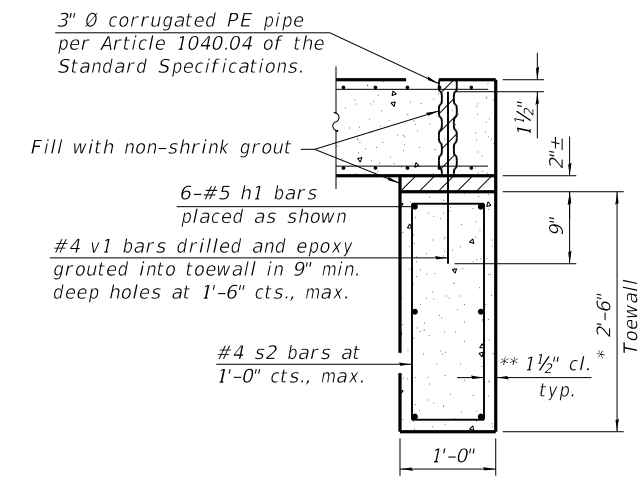
SECTION B-B
(Top slab at upstream end)



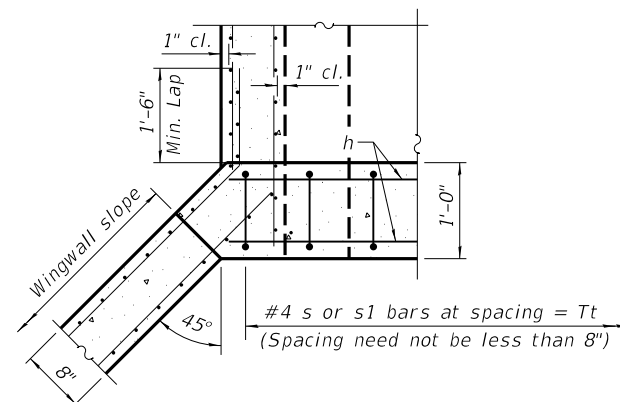
SECTION B-B
(Bottom Slab)



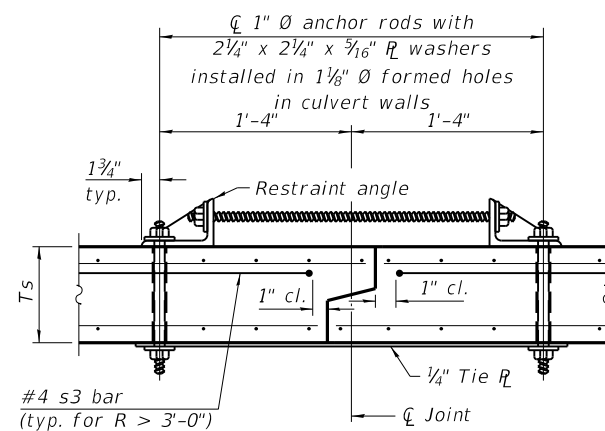
SECTION C-C



SECTION D-D



SECTION E-E



SECTION F-F
(Showing culvert tie details)

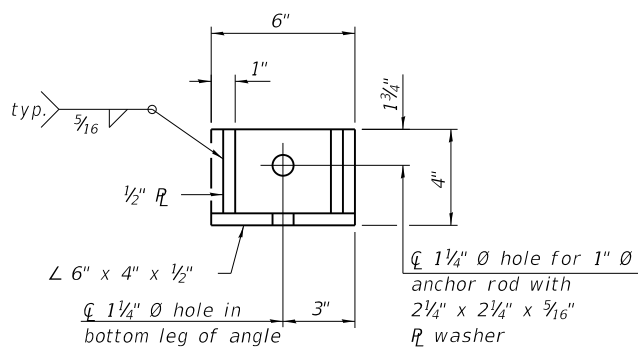
TOEWALL CONSTRUCTION SEQUENCE

1. Perform excavation and construct toewall.
2. Backfill accordingly and place bedding for precast box culvert end sections.
3. Set precast box culvert end section.
4. Drill and epoxy grout reinforcement in toewall in accordance with Section 584 of the Standard Specifications.
5. Pressure grout voids using non-shrink grout conforming to Section 1024 of the Standard Specifications.

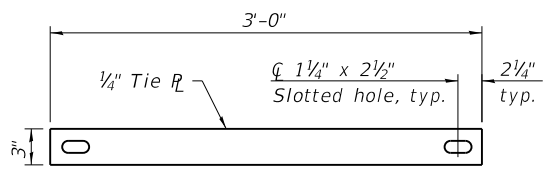
* The Contractor may furnish a precast or cast-in-place toewall. The Contractor shall be responsible for the strength and stability of the precast toewall during handling. Additional lifting points may be required depending upon the length of the toewall or the Contractor may need to modify the design of the toewall for the proposed handling method.

** If soil conditions permit, the sides of the toewall may be poured directly against the soil. The clear cover on the sides of the toewall shall be increased to 3" by increasing the thickness of the toewall.

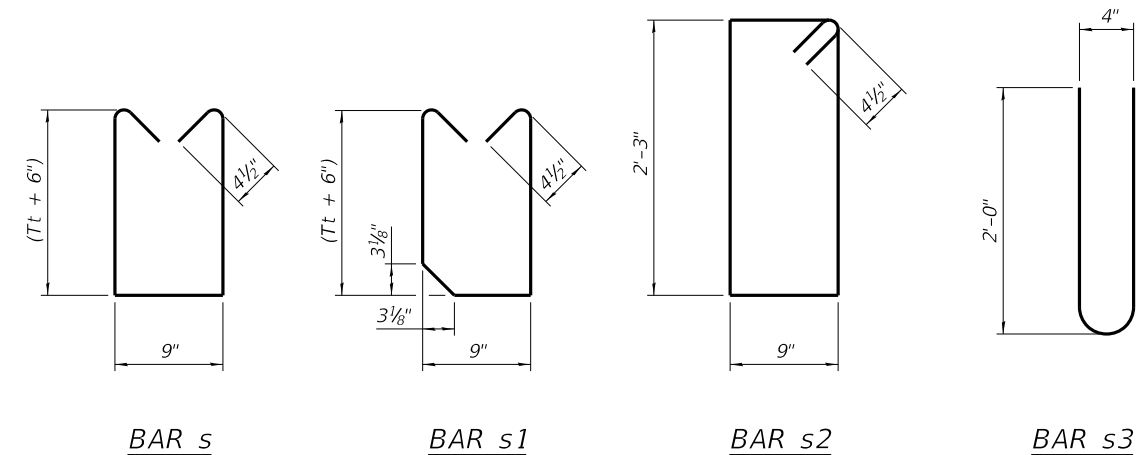
Notes:
1" Ø anchor rods for the culvert ties shall conform to the requirements of ASTM F1554, Grade 105. Structural steel for the tie plate and restraint angle shall conform to the requirements of Article 1006.04 of the Standard Specifications. All components of the culvert tie detail shall be galvanized according to the requirements of AASHTO M 111 or M 232 as applicable. 2 1/4" x 2 1/4" x 3/16" plate washers shall be provided under each nut required for the anchor rods. Anchor rods connecting precast sections shall be brought to a snug tight condition followed by an additional 1/2 turn on one of the nuts for anchor rods installed in the walls. Match marks shall be provided on the bolt and nut to verify relative rotation between the bolt and the nut. Holes in the walls for the culvert tie assembly may be drilled using core bits in lieu of using formed holes.



RESTRAINT ANGLE DETAIL



TIE PLATE DETAIL



BAR s

BAR s1

BAR s2

BAR s3

SCB-AES

2-17-2017

(Sheet 2 of 2)

MODEL: Default
FILE: h:\a\c\pub\baroncom.dwg
PROJECT: 78636\CA00Data\CAD\baroncom.dwg
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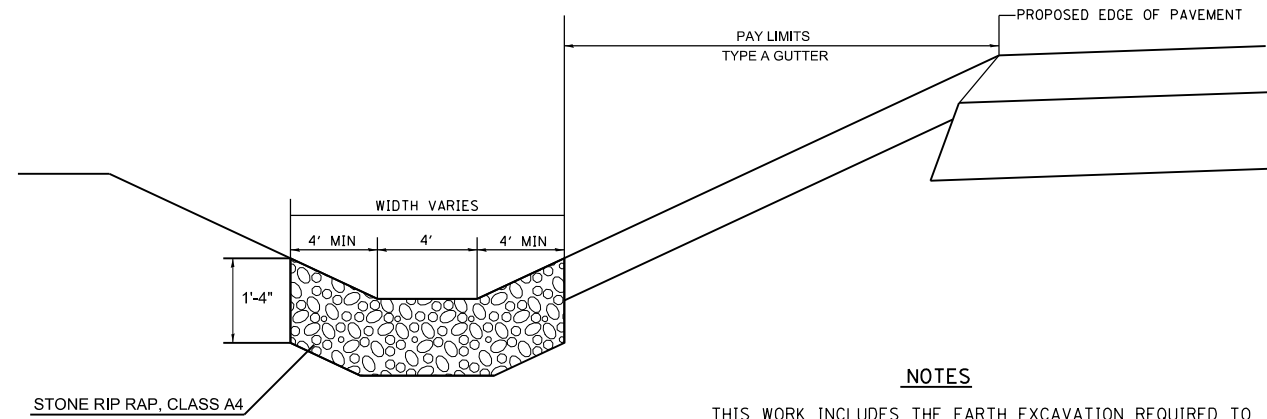
USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 9/11/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PRECAST CONCRETE BOX CULVERT
APRON END SECTION DETAILS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 69
CONTRACT NO. 78636			ILLINOIS FED. AID PROJECT	



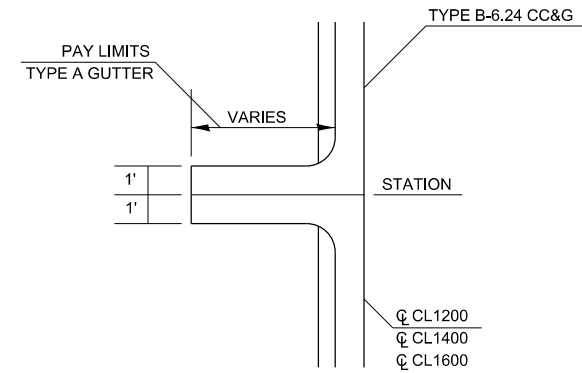
NOTES

THIS WORK INCLUDES THE EARTH EXCAVATION REQUIRED TO PLACE THE RIPRAP AS SHOWN. THE MATERIAL RESULTING FROM THE EARTH EXCAVATION SHALL BE PLACED IN THE ROADWAY EMBANKMENT, OR WASTED AS DIRECTED BY THE ENGINEER. THE EARTHWORK SHALL BE CONSIDERED INCLUDED IN THE COST OF THE DITCH.

THE RIPRAP DITCH SHALL BE CONSTRUCTED AT THE LOCATIONS SHOWN IN THE PLANS OR AS DIRECTED BY THE ENGINEER. CONSTRUCTION OF THE STONE RIPRAP DITCH SHALL CONFORM TO THE REQUIREMENTS FOR CLASS A4 RIPRAP AS INDICATED IN SECTION 281 OF STANDARD SPECIFICATIONS.

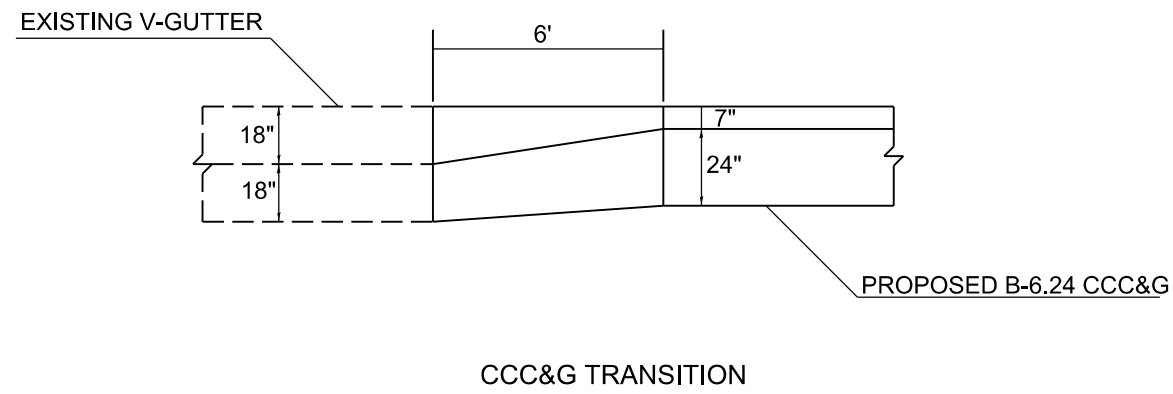
THIS WORK SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE PER SQ YD FOR **STONE RIPRAP, CLASS A4**, WHICH PRICE SHALL INCLUDE ALL MATERIAL, LABOR AND EQUIPMENT TO COMPLETE THE WORK IN PLACE AS SHOWN.

BEDDING MATERIAL AND FILTER FABRIC AS SPECIFIED IN SECTION 281 OF THE STANDARD SPECIFICATIONS WILL NOT BE REQUIRED.

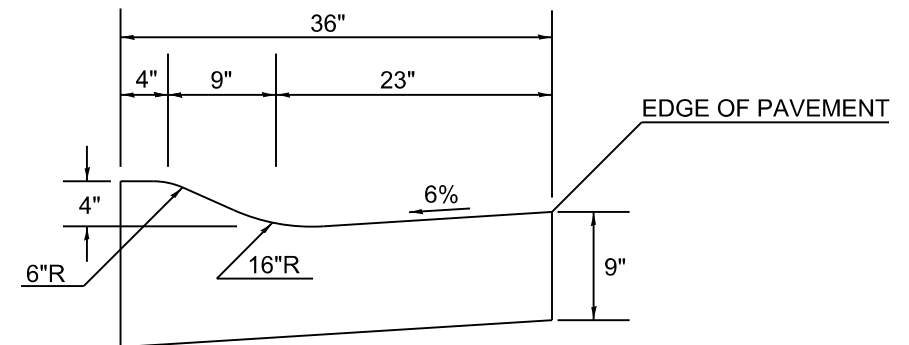


- TO BE USED**
- STA 1201+47 - ELEV = 400.87 - 5'
 - STA 1202+44 - ELEV = 401.34 - 16'
 - STA 1204+00 - ELEV = 404.12 - 10'
 - STA 1402+50 - ELEV = 404.54 - 15'
 - STA 1403+76 - ELEV = 402.03 - 17'
 - STA 1405+46 - ELEV = 399.86 - 6'
 - STA 1606+67 - ELEV = 398.22 - 17'

CURB OUTLET DETAIL
NOT TO SCALE



CCC&G TRANSITION



COMBINATION CONCRETE CURB AND GUTTER, TYPE M (SPECIAL)

MODEL: Default
 FILE: Model: 78636.ctb
 PROJECT: 78636
 CADD: 78636
 SHEET: 78636-Sub-Detail.dgn

USER NAME = russellcf	DESIGNED -	REVISED -
PLOT SCALE = 100,0000' / in.	DRAWN -	REVISED -
PLOT DATE = 9/11/2019	CHECKED -	REVISED -
	DATE -	REVISED -

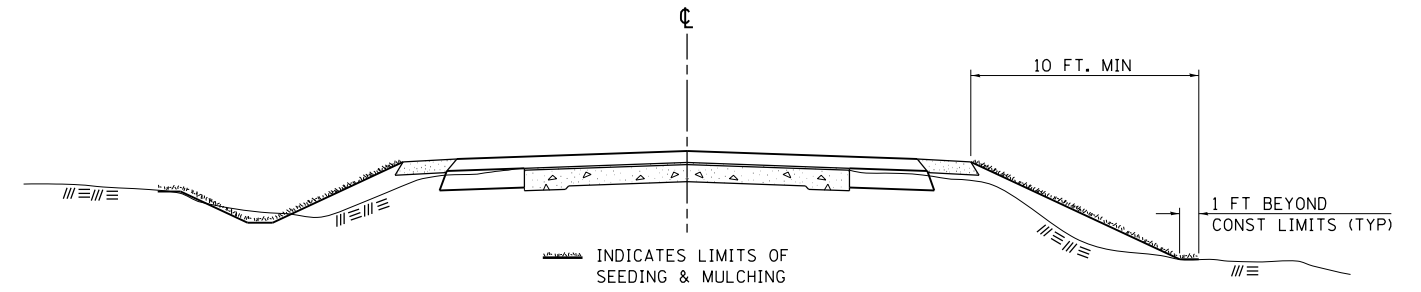
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

DETAIL SHEET: COMB. CONC. CURB AND GUTTER TYPE M (SPECIAL)
CURB OUTLET, CCC&G TRANSITION

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE. 907/908	SECTION (20,2)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 70
78636			ILLINOIS FED. AID PROJECT	

SEEDING & MULCHING



GENERAL NOTES

IN GENERAL, ALL EARTH SURFACES DISTURBED DURING CONSTRUCTION OPERATIONS SHALL BE SEEDED AND MULCHED UPON COMPLETION OF ALL GRADING OPERATIONS.

ON DETOUR ROADS, SLOPES SHALL BE SEEDED IMMEDIATELY UPON COMPLETION OF ANY GIVEN STAGE GRADING. TEMPORARY SEEDING SHALL BE CLASS 7.

FERTILIZER NUTRIENTS SHALL BE APPLIED TO ALL SEEDED AREAS. LIMESTONE SHALL BE APPLIED TO ALL AREAS OF FINAL SEEDING.

THE RATES OF APPLICATION OF FERTILIZER, MULCH AND LIMESTONE SHALL BE AS SPECIFIED IN THE SPECIAL PROVISIONS FOR ROAD AND BRIDGE CONSTRUCTION.

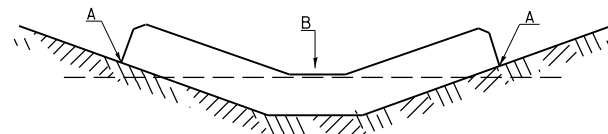
SECTIONS 250 AND 251 OF THE STANDARD SPECIFICATIONS SHALL GOVERN THIS WORK EXCEPT AS SPECIFIED HEREIN OR AS NOTED IN THE SPECIAL PROVISIONS.

REVISIONS	
REDRAWN	2-15-89
REVISED	8-15-94
REVISED	6-3-99
REVISED	3-27-08
REVISED	5-16-13

STD. 9-12

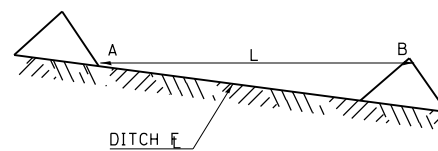
TEMPORARY DITCH CHECKS

PLACEMENT OF TEMPORARY DITCH CHECK IN DRAINAGE WAY



POINTS A SHOULD BE HIGHER THAN POINT B

SPACING BETWEEN TEMPORARY DITCH CHECKS

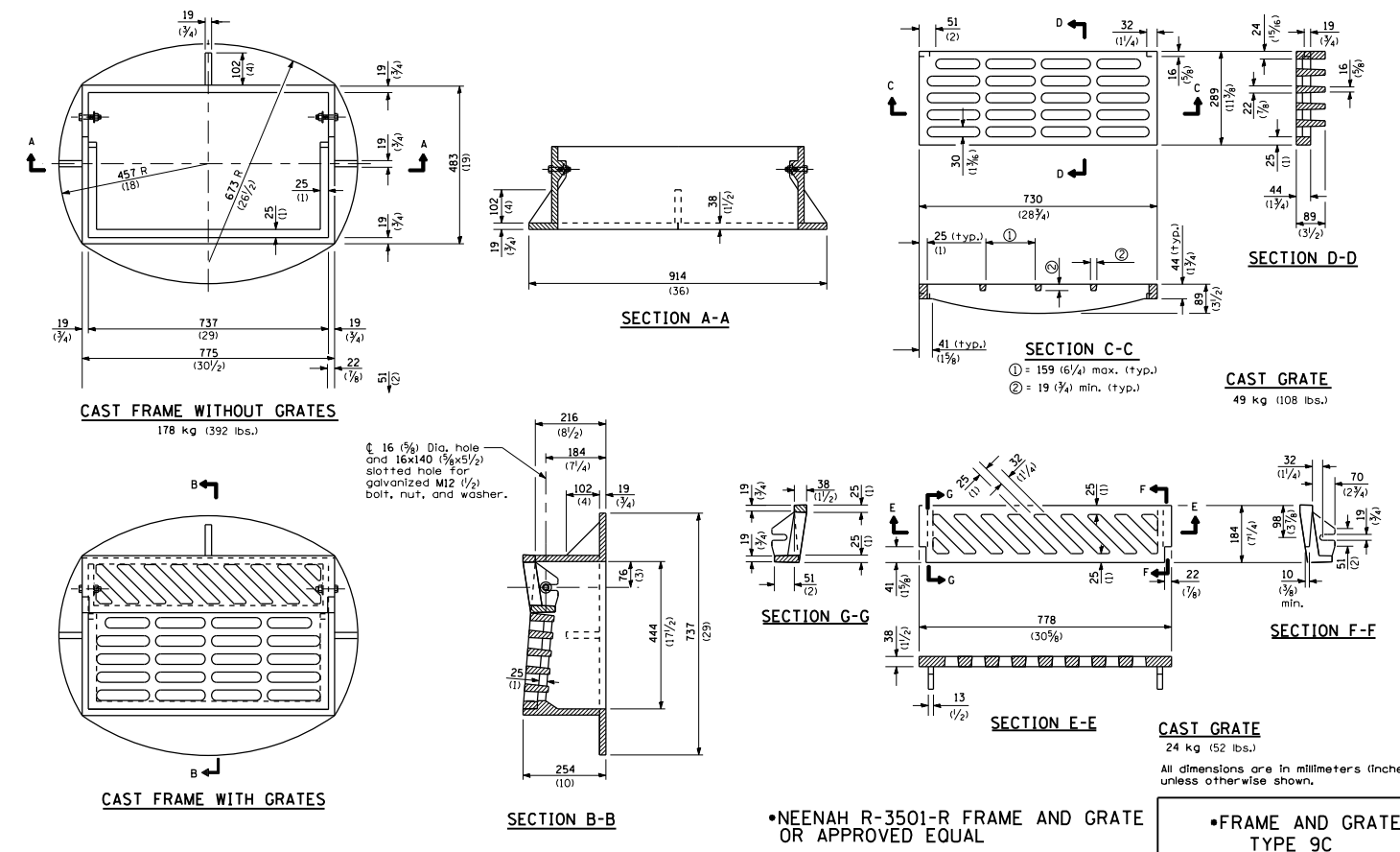


L = THE DISTANCE SUCH THAT POINTS A AND B ARE OF EQUAL ELEVATION

B = THE LOW POINT IN CENTER OF CHECK

REVISIONS	
DRAWN	9-01-99
REVISED	10-3-01
REVISED	5-8-08
REVISED	05-04-10
REVISED	5-17-13

STD. 9-108



STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

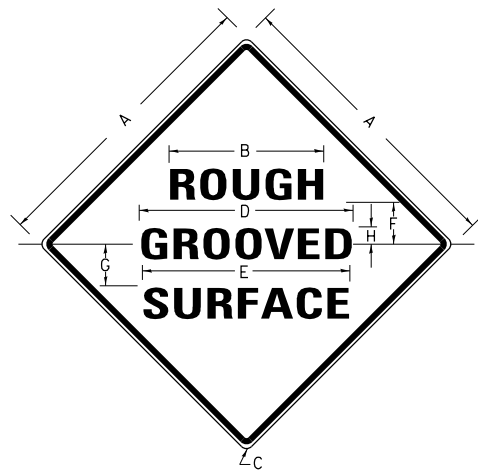
DETAIL SHEET: SEEDING AND MULCHING, TEMPORARY DITCH CHECK
AND FRAME AND GRATE TYPE 9C

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1)N-1	WILLIAMSON	101	71
			CONTRACT NO. 78636	
		ILLINOIS FED. AID PROJECT		

USER NAME = russe#cf	DESIGNED -	REVISED -
PLOT SCALE = 100.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 9/11/2019	CHECKED -	REVISED -
	DATE -	REVISED -

ILLINOIS STANDARD



COLORS:

LEGEND AND BORDER- BLACK NON-REFLECTORIZED
BACKGROUND- ORANGE REFLECTORIZED

SIGN SIZE	DIMENSIONS							
	A	B	C	D	E	F	G	H
48X48	48.0	24.1	3.0	34.0	33.0	6.0	13.0	3.5

SIGN SIZE	SERIES LINES			MARGIN	BORDER	BLANK STD.
	1	2	3			
48X48	7C	7C	7C	0.8	1.2	B4-48D

ALL DIMENSIONS IN INCHES

NOTES:

PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED, THE CONTRACTOR SHALL HAVE ERECTED "ROUGH GROOVED SURFACE" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "ROUGH GROOVED SURFACE" SIGNS UNTIL THE COLDMILLED SURFACE IS COVERED WITH LEVELING BINDER OR SURFACE COURSE.

IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

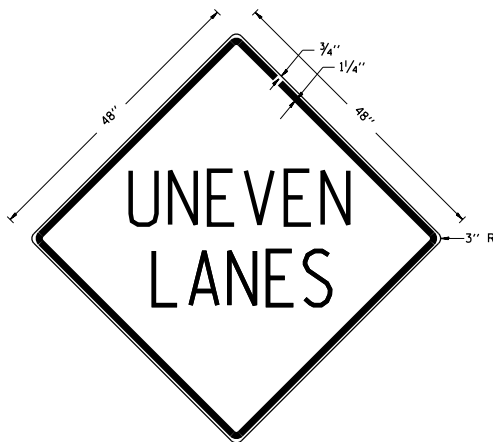
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-39

REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	3-27-08
REVIEWED	5-17-13

UNEVEN LANES SIGN

W8-11 (48" x 48")



COLORS:

LEGEND AND BORDER - BLACK NON-REFLECTORIZED
BACKGROUND - ORANGE REFLECTORIZED

NOTE: PRIOR TO ALLOWING TRAFFIC ON ANY PORTION OF THE ROADWAY THAT HAS BEEN COLDMILLED OR BEFORE RESURFACING OPERATIONS BEGIN, THE CONTRACTOR SHALL HAVE ERECTED "UNEVEN PAVEMENT" SIGNS THAT CONFORM TO THE ABOVE DETAILS. A MINIMUM OF ONE SIGN AT EACH END OF THE IMPROVEMENT WILL BE REQUIRED. THE CONTRACTOR SHALL MAINTAIN THE "UNEVEN PAVEMENT" SIGNS UNTIL THE RESURFACING OPERATIONS ARE COMPLETED.

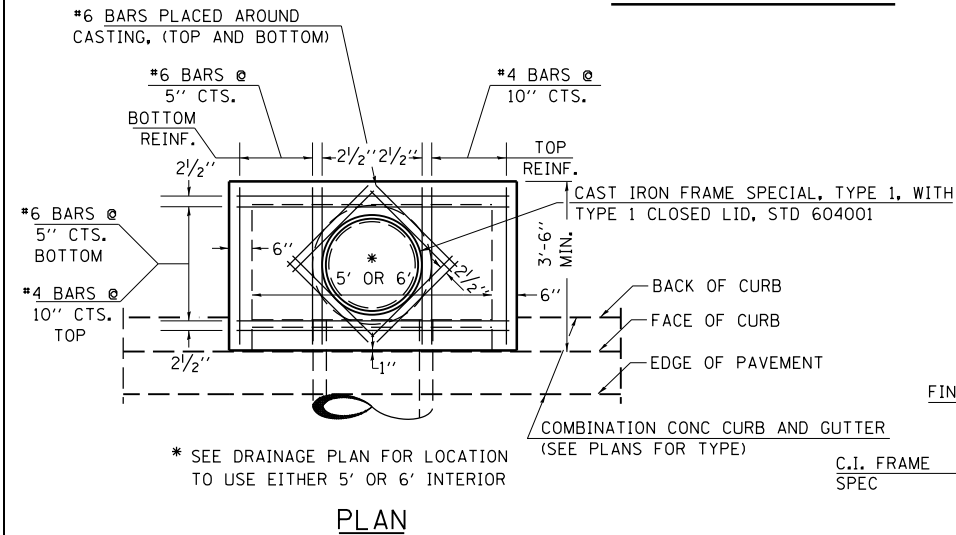
IF AT ANY TIME THE SIGNS ARE IN PLACE BUT NOT APPLICABLE, THEY SHALL BE TURNED FROM THE VIEW OF MOTORISTS OR COVERED AS DIRECTED BY THE ENGINEER.

THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

STD. 9-41

REVISIONS	
DRAWN	2-15-89
REVISED	4-06-93
REDESIGNED	7-23-04
RESIZED	5-08-08
REVIEWED	5-17-13

INLET SPECIAL

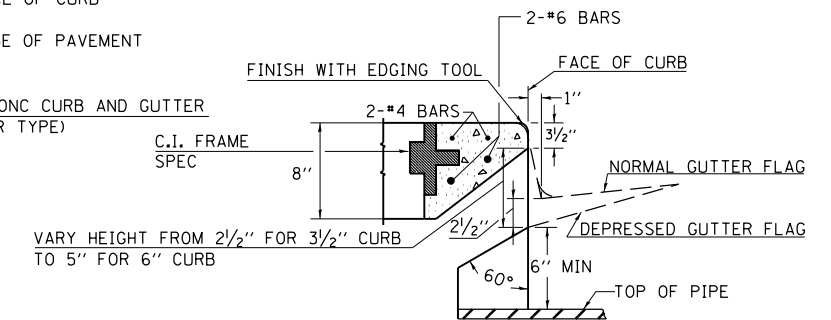


* SEE DRAINAGE PLAN FOR LOCATION TO USE EITHER 5' OR 6' INTERIOR

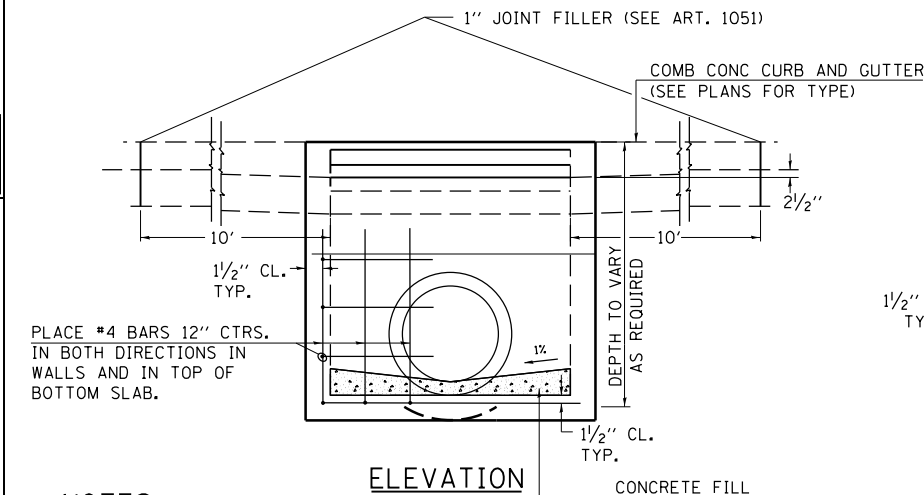
PLAN

"D" TABLE

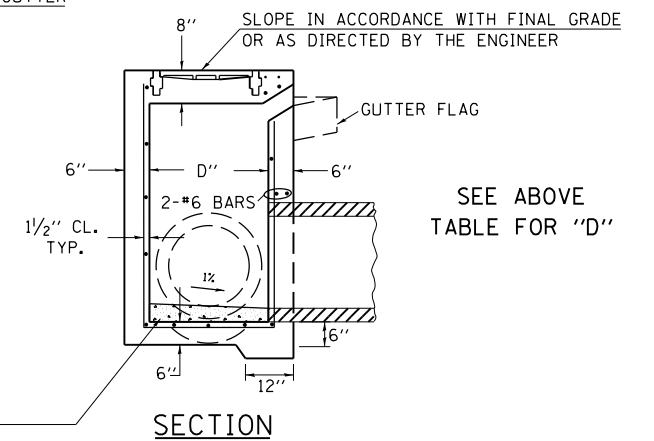
DESIGN	PIPE DIA	"D"
A	18" & LESS	2'-6"
B	21" & 24"	3'-0"
C	27" & 30"	3'-7"
D	33" & 36"	4'-2"
E	42"	4'-9"
F	48"	5'-0"
G	54"	6'-1"



SECTION AT WEIR



ELEVATION



SECTION

SEE ABOVE TABLE FOR "D"

NOTES:

PROVIDE 1/2" CLEARANCE TYP. ALL REINFORCEMENT UNLESS OTHERWISE SPECIFIED.

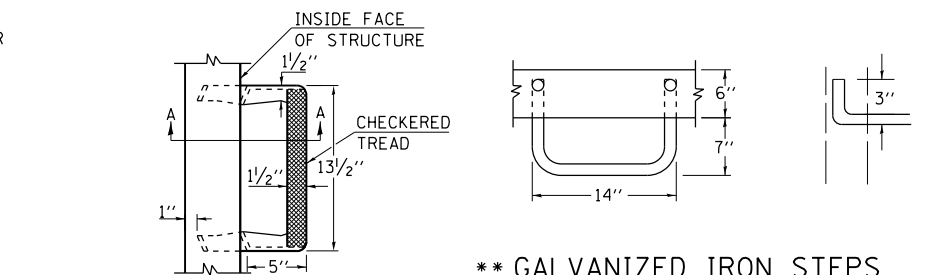
GUTTER FLOWLINE AT INLET 2 1/2" BELOW NORMAL GUTTER FLOWLINE. CONSTRUCT TRANSITION IN FLOWLINE IN 10 FEET EACH SIDE OF INLET. PIPES TO BE CONNECTED TO INLET AS SHOWN ON STORM SEWER LAYOUT.

INLETS WILL BE PAID FOR AT THE CONTRACT UNIT PRICE EACH FOR **INLET, SPECIAL**, WHICH PRICE SHALL INCLUDE THE CAST IRON FRAME, SPECIAL, TYPE 1 WITH TYPE 1 CLOSED LID, THE REINFORCEMENT BARS, METAL STEPS AND JOINT FILLER.

IF THE INLET IS NOT CAST IN PLACE THEN THE INLET SHALL BE PRODUCED ACCORDING TO THE DEPARTMENT'S CURRENT STANDARD SPECIFICATIONS SECTIONS 602 AND 1042.

** STEPS WILL BE REQUIRED AT 12" SPACING WHEN INLET IS OVER 4' DEEP. SEE ARTICLE 602.08 OF THE STANDARD SPECS AND DETAILS

CAST IRON STEPS SHALL BE GRAY IRON CONFORMING TO THE REQUIREMENTS OF ARTICLE 1006.14 OF THE STANDARD SPECIFICATIONS.

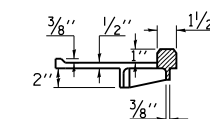


**** GALVANIZED IRON STEPS**

1" ROUND GALVANIZED IRON STEPS 12" O.C. (OPTIONAL STEPS)

**** CAST IRON STEPS**

TREAD DIMENSION DETAILS SEE HWY STD 602701



SEC. A-A

STD. 9-1

REVISIONS			
REDRAWN	2-15-89	REVISED	3-26-08
REVISED	8-15-94	REVISED	4-10-13
REVISED	1-19-99	REVISED	
REVISED	5-6-04	REVISED	

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

DETAIL SHEET: ROUGH GROOVED SURFACE SIGN,
UNEVEN LANE SIGN, INLET SPECIAL

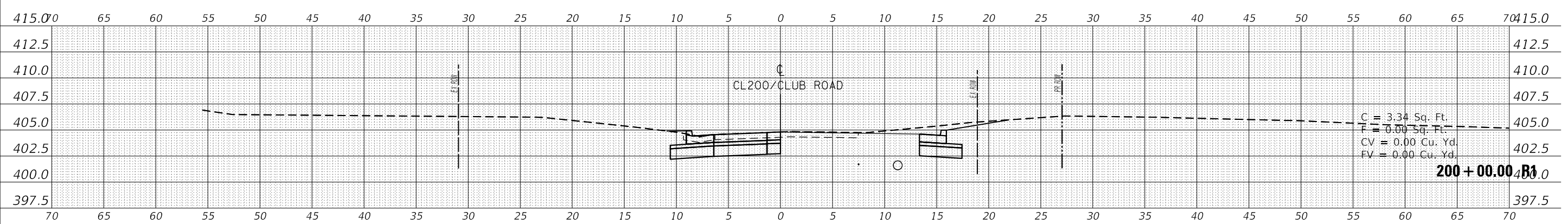
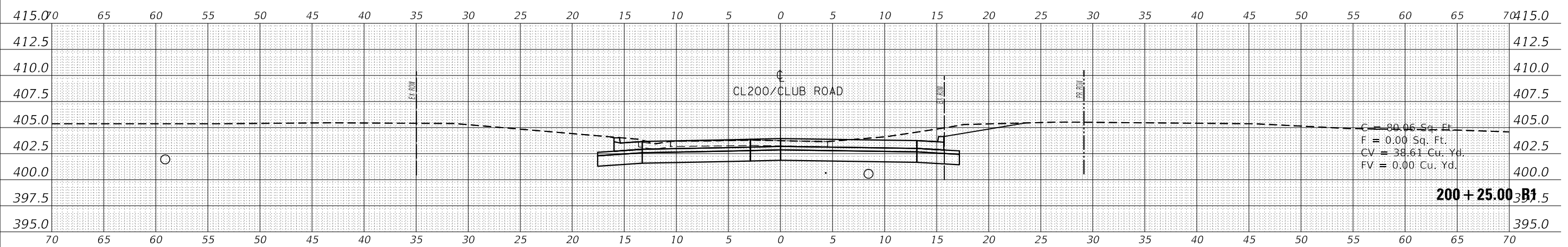
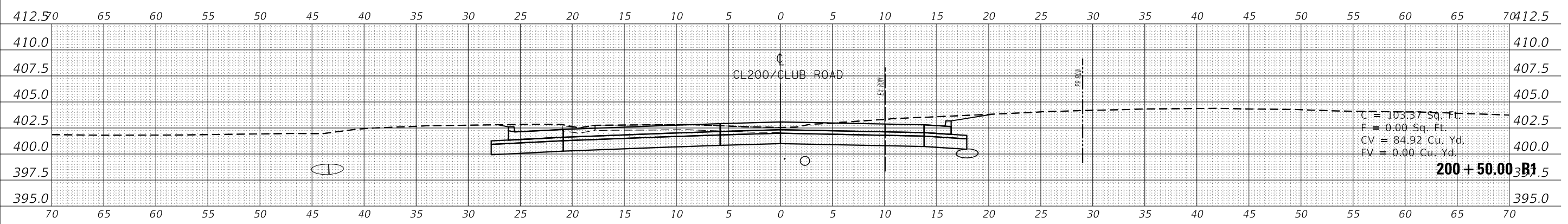
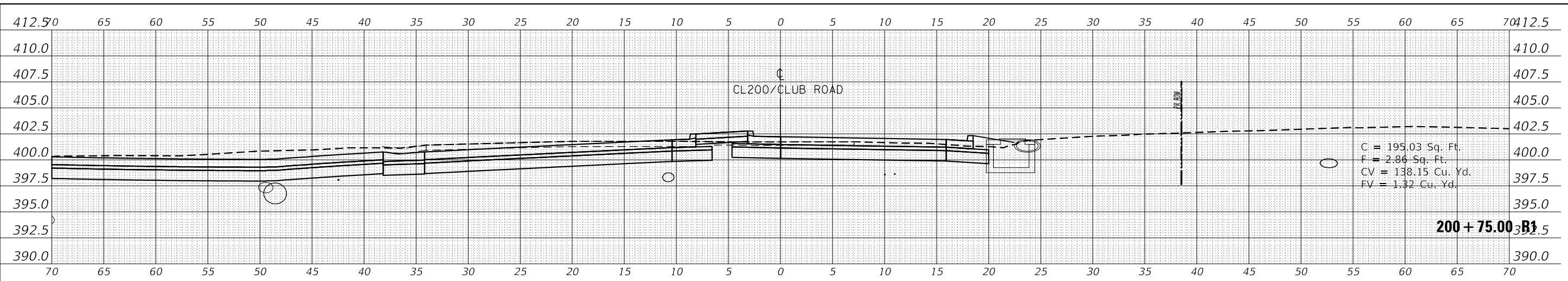
SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2)N-1	WILLIAMSON	101	72
			CONTRACT NO. 78636	
			ILLINOIS FED. AID PROJECT	

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

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

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USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

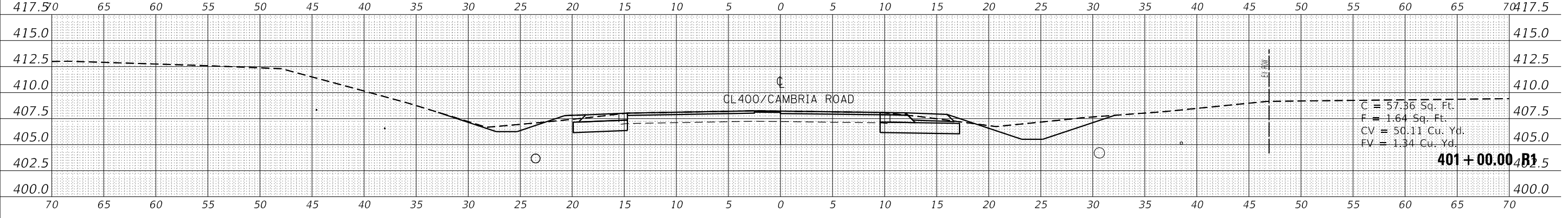
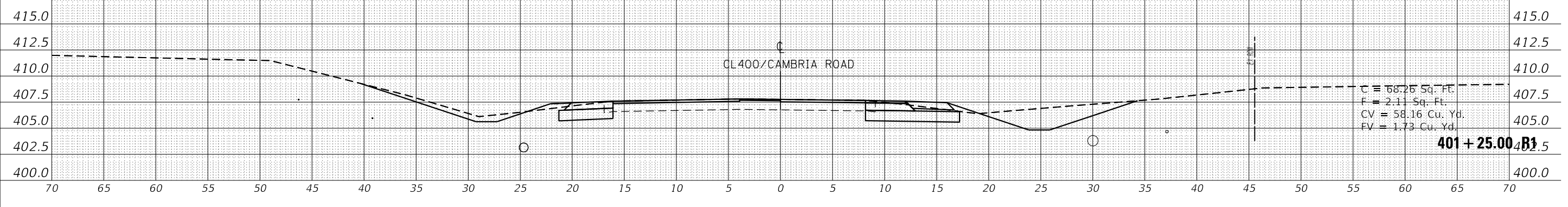
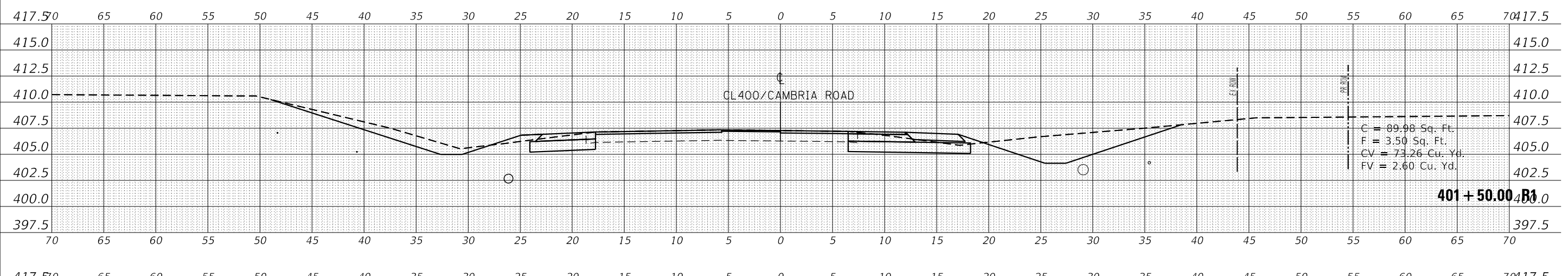
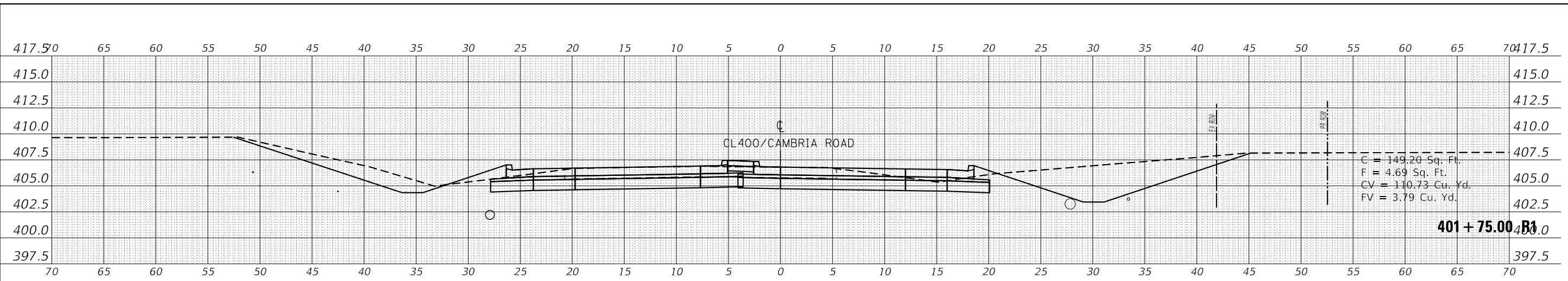
CROSS SECTION	
CL200/CLUB ROAD	
SCALE:	SHEET OF SHEETS
STA. 200+00.00 R1 TO STA. 200+75.00 R1	

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 73
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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		DRAWN	-	REVISED	-
PLOT SCALE	= 10.0000' / in.	CHECKED	-	REVISED	-
PLOT DATE	= 9/17/2019	DATE	-	REVISED	-

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

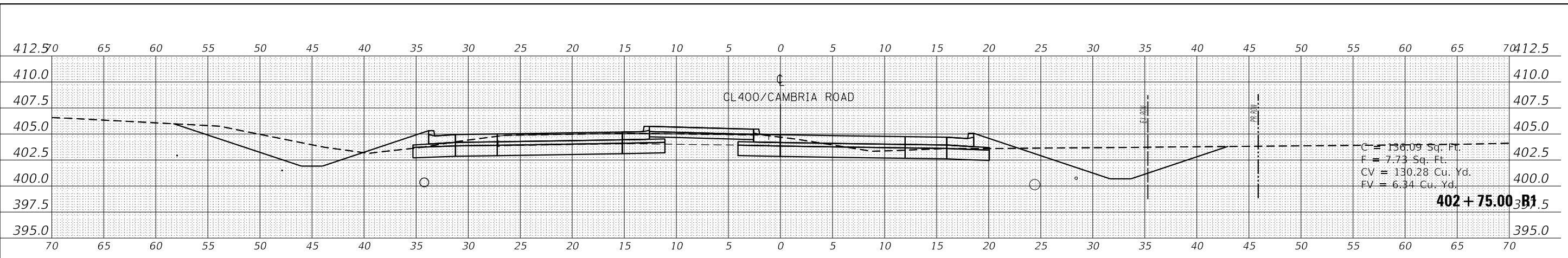
CROSS SECTION
 CL400/CAMBRIA ROAD-SOUTH
 SCALE: SHEET OF SHEETS STA. 401+00.00 R1 TO STA. 401+75.00 R1

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20,2-1N-1	WILLIAMSON	101	76
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

DATE	
BY	
FINAL SURVEY	
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NOTE BOOK	
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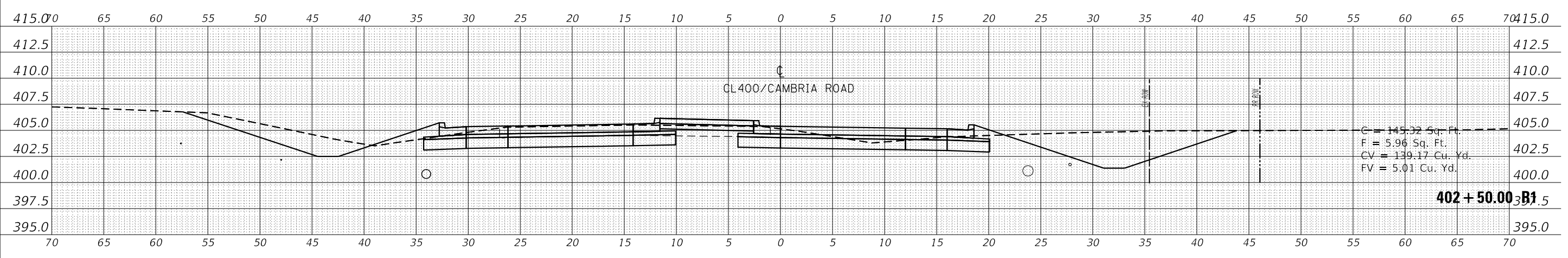
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BY	
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TEMPLATE	
NOTE BOOK	
AREAS CHECKED	
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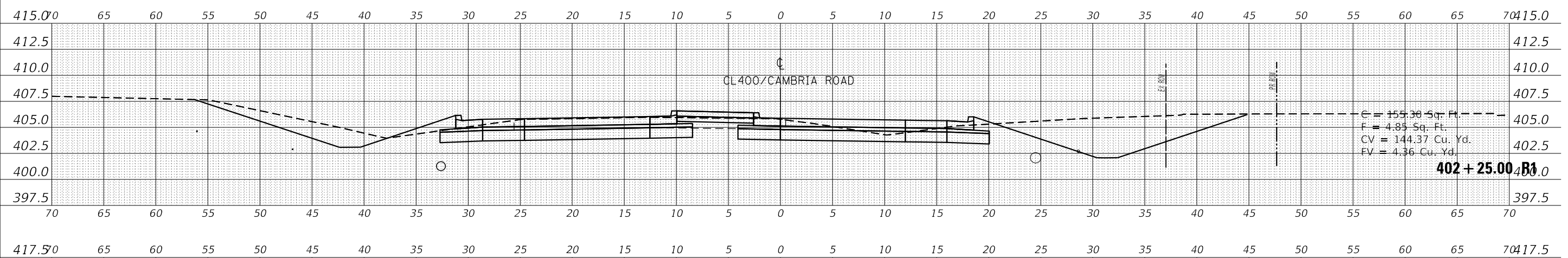
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 CV = 130.28 Cu. Yd.
 FV = 6.34 Cu. Yd.

402 + 75.00 R1



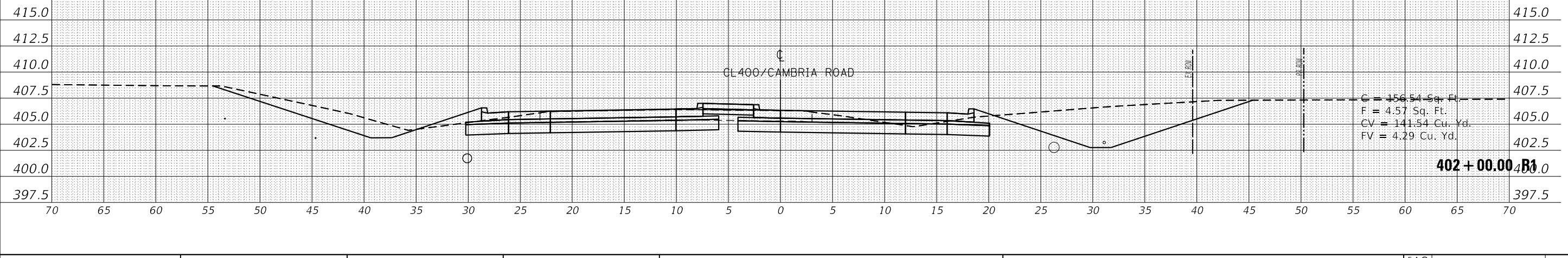
C = 145.32 Sq. Ft.
 F = 5.96 Sq. Ft.
 CV = 139.17 Cu. Yd.
 FV = 5.01 Cu. Yd.

402 + 50.00 R1



C = 155.30 Sq. Ft.
 F = 4.85 Sq. Ft.
 CV = 144.37 Cu. Yd.
 FV = 4.36 Cu. Yd.

402 + 25.00 R1



C = 156.54 Sq. Ft.
 F = 4.57 Sq. Ft.
 CV = 141.54 Cu. Yd.
 FV = 4.29 Cu. Yd.

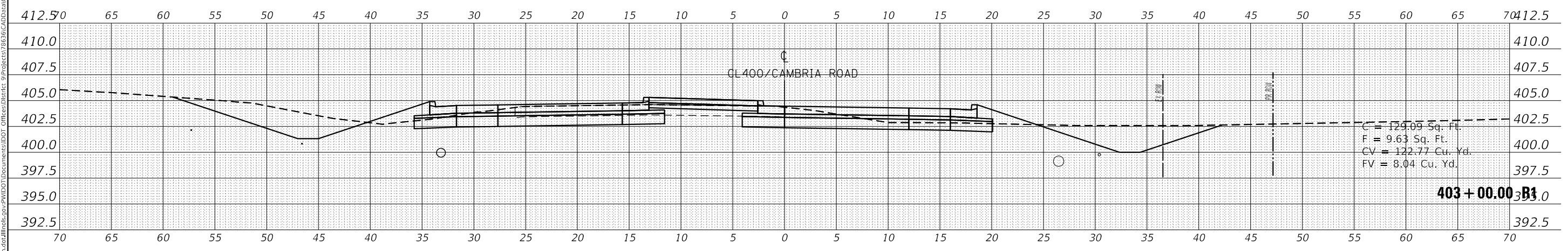
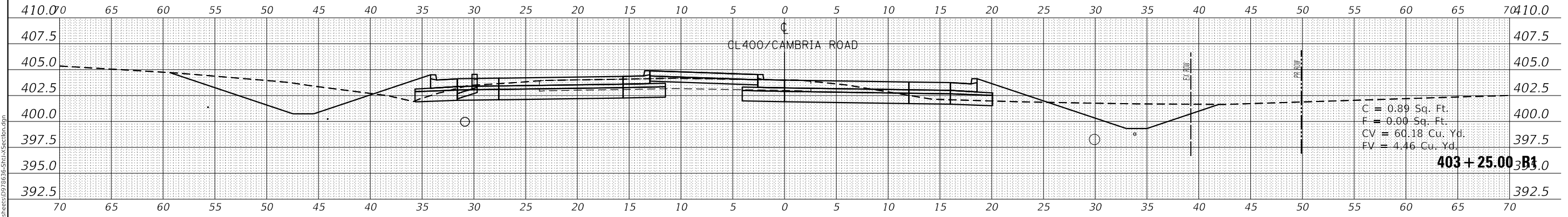
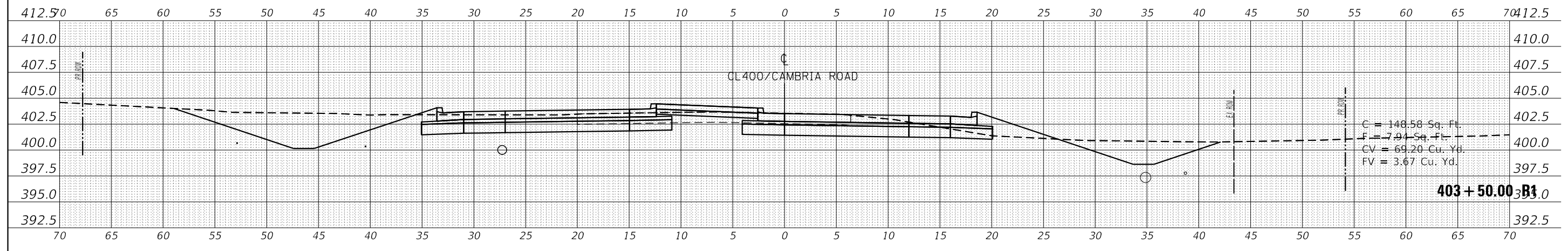
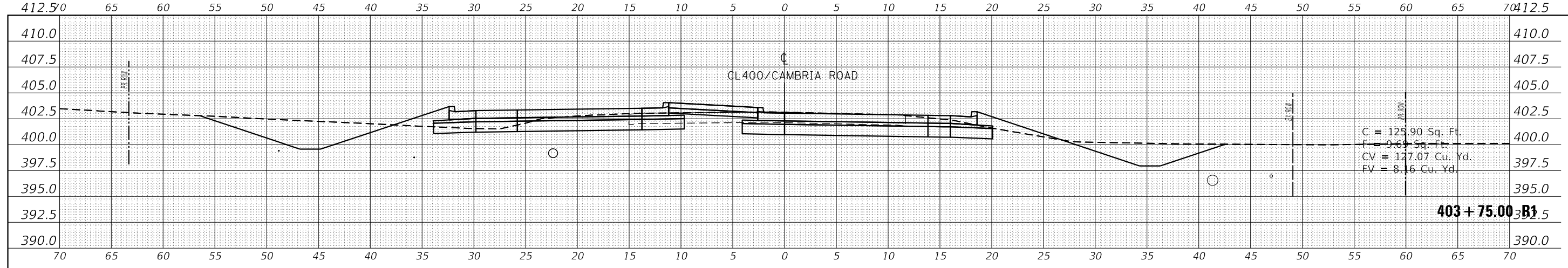
402 + 00.00 R1

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	DRAWN -	REVISED -
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PLOT DATE = 9/17/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION	
CL400/CAMBRIA ROAD-SOUTH	
SCALE:	SHEET OF SHEETS
STA. 402+00.00 R1 TO STA. 402+75.00 R1	

F.A.S. RTE. 907/908	SECTION (20,2-IN-1)	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 77
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				



DATE	
BY	
FINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
NO.	

DATE	
BY	
ORIGINAL SURVEY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS CHECKED	
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	DRAWN -	REVISED -
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PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

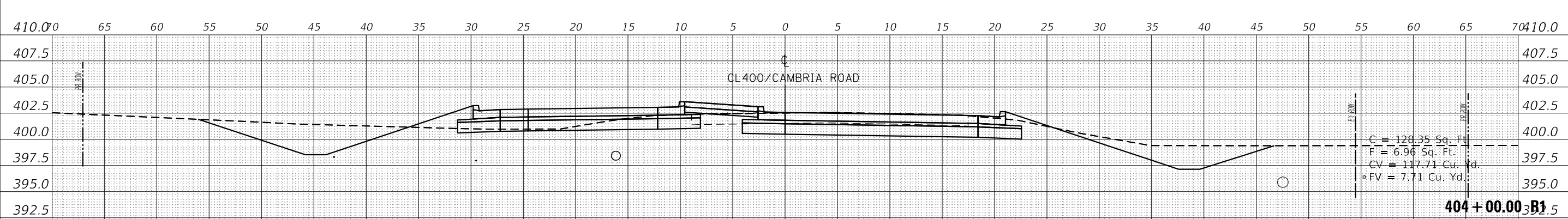
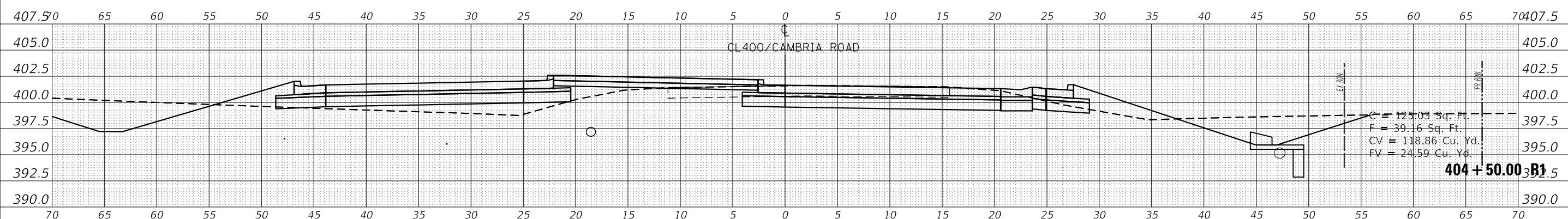
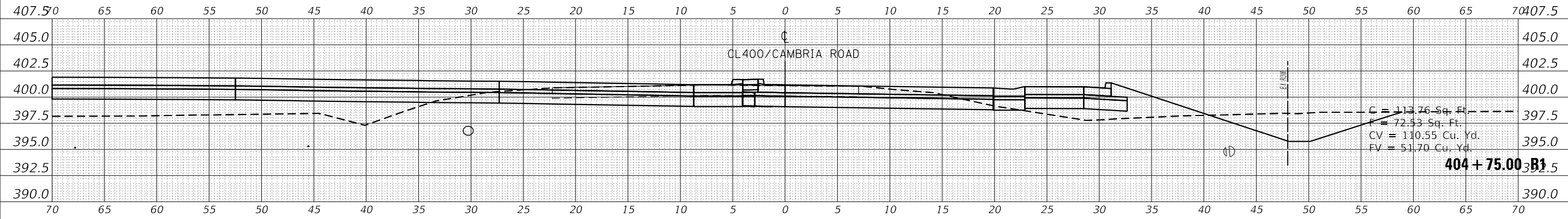
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CL400/CAMBRIA ROAD-SOUTH	
SCALE:	SHEET OF SHEETS
STA. 403+00.00 R1 TO STA. 403+75.00 R1	

F.A.S. RTE. 907/908	SECTION (20,2-IN-1)	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 78
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

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

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	DRAWN -	REVISED -
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PLOT DATE = 9/17/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

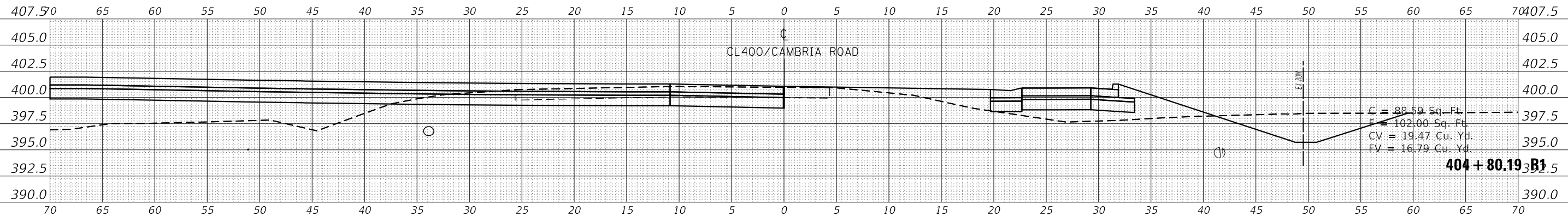
CROSS SECTION	
CL400/CAMBRIA ROAD-SOUTH	
SCALE:	SHEET OF SHEETS
STA. 404+00.00 R1 TO STA. 404+75.00 R1	

F.A.S. RTE. 907/908	SECTION (20,2-IN-1)	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 79
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

FINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED AREAS CHECKED	BY	DATE

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	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

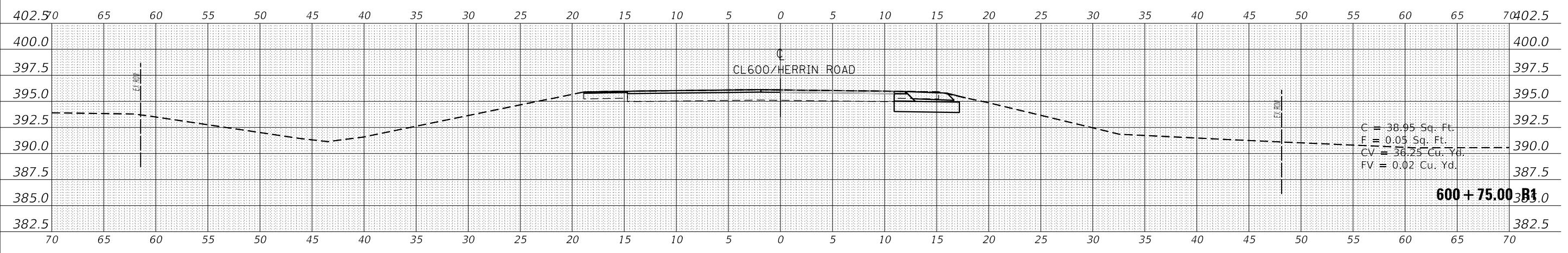
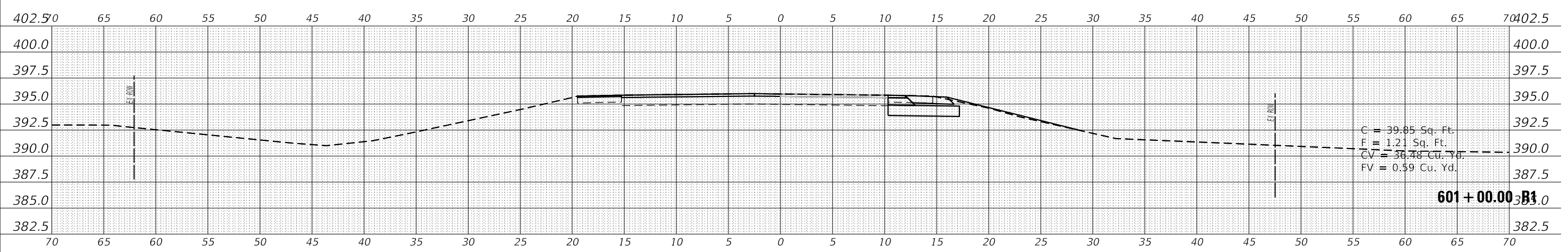
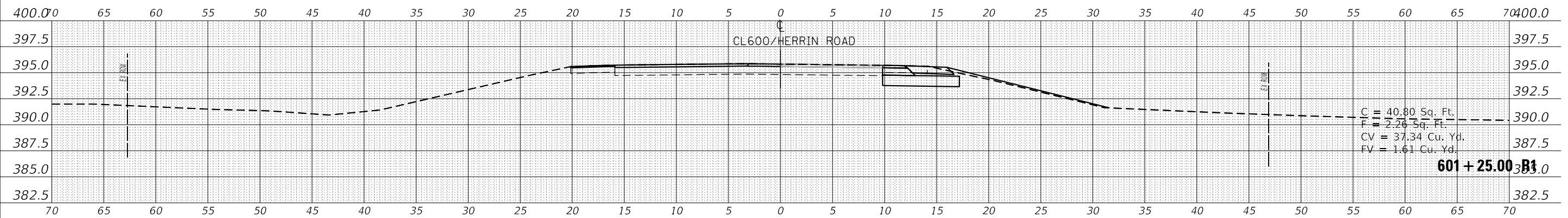
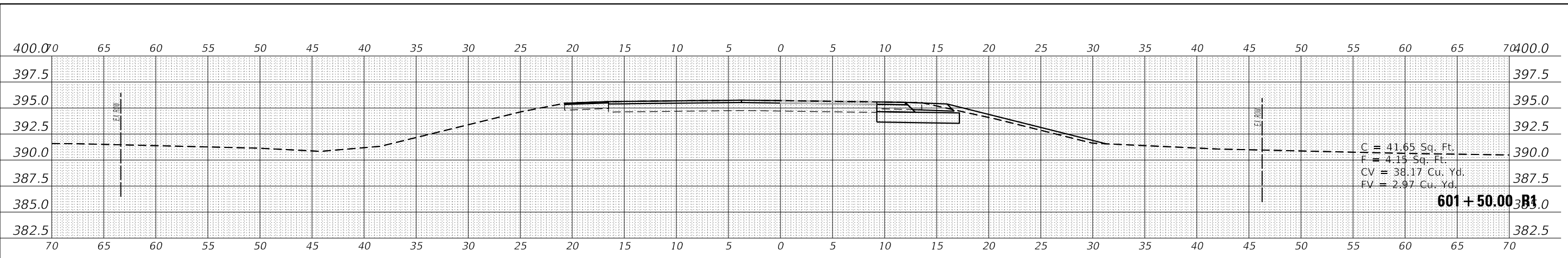
CROSS SECTION	
CL400/CAMBRIA ROAD-SOUTH	
SCALE:	SHEET OF SHEETS
STA. 404+80.19 R1 TO STA. 404+80.19 R1	

F.A.S. RTE. 907/908	SECTION (20.2'-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 80
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

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

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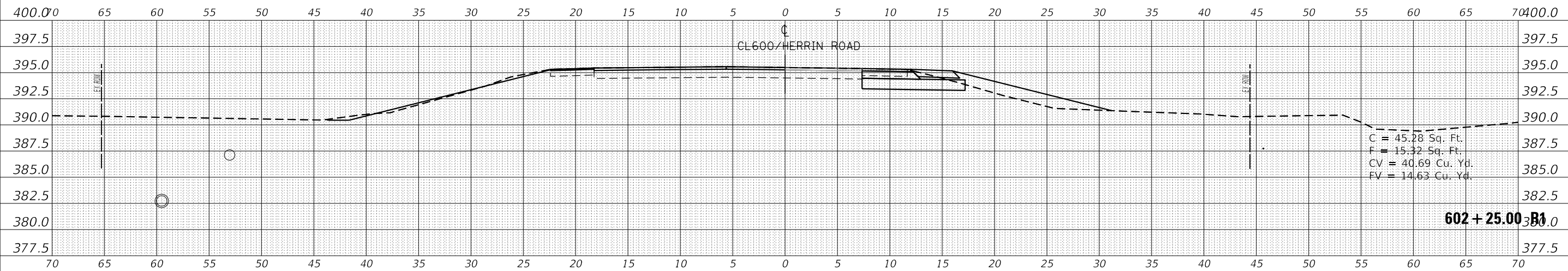
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	DRAWN -	REVISED -
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PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

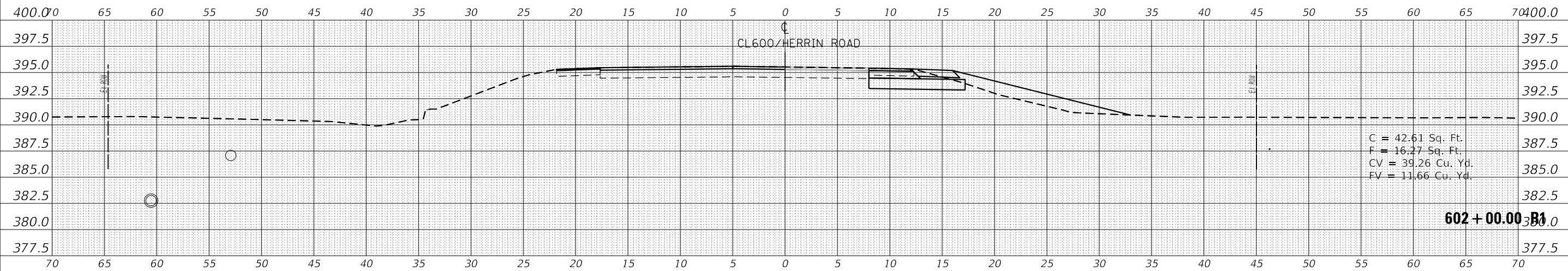
CROSS SECTION CL600/HERRIN ROAD	
SCALE:	SHEET OF SHEETS
STA. 600+75.00 R1 TO STA. 601+50.00 R1	

F.A.S. RTE. 907/908	SECTION (20,2-1N-1)	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 82
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

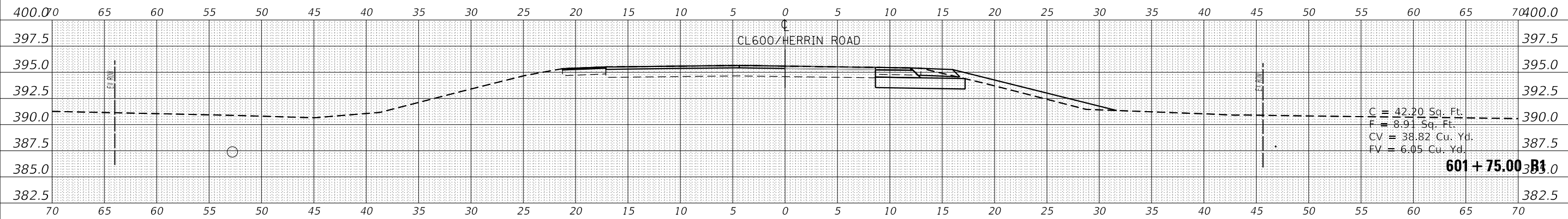
DATE	
BY	
FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS CHECKED



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



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



MODEL: CL600
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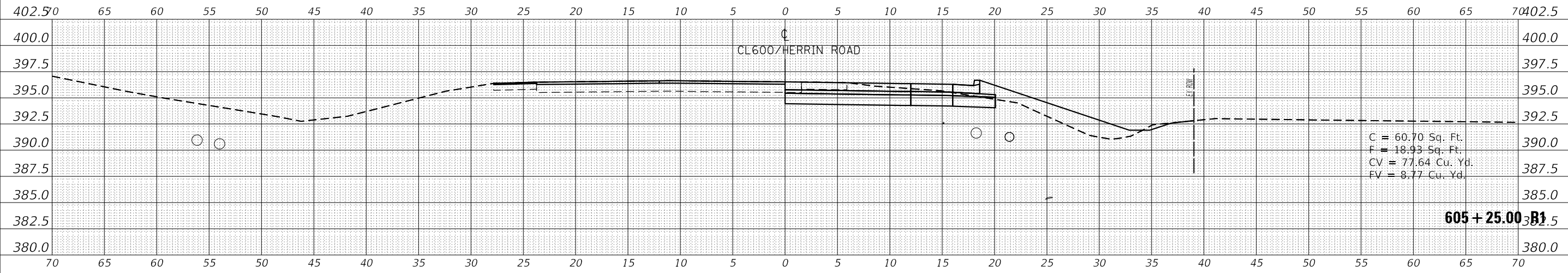
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	DRAWN -	REVISED -
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PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

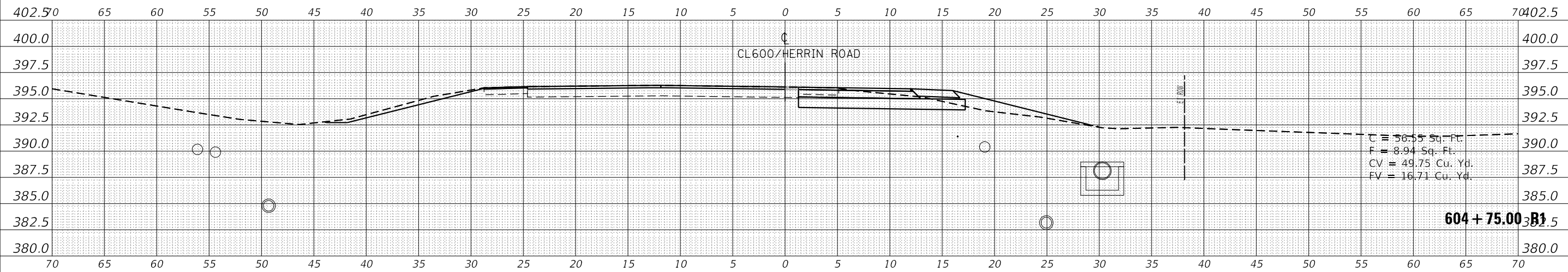
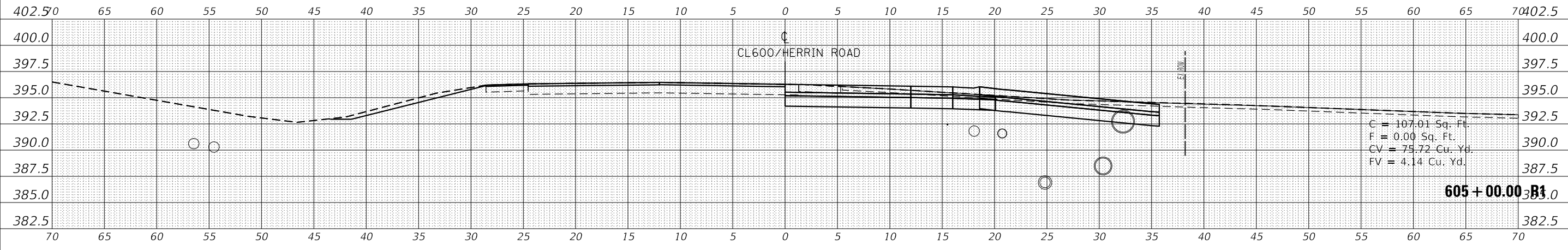
CROSS SECTION CL600/HERRIN ROAD	
SCALE:	SHEET OF SHEETS
STA. 601+75.00 R1 TO STA. 602+25.00 R1	

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 83
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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



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



MODEL: CL600

FILE NAME: D:\wbl\encom\ad\illinois\pwr\PROJECTS\DOT\Documents\DOT_Office\DOT\DOT\Projects\60539\CAD\Drawings\DOT\60539-SP1-X-section.dwg

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PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 9/17/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION
CL600/HERRIN ROAD

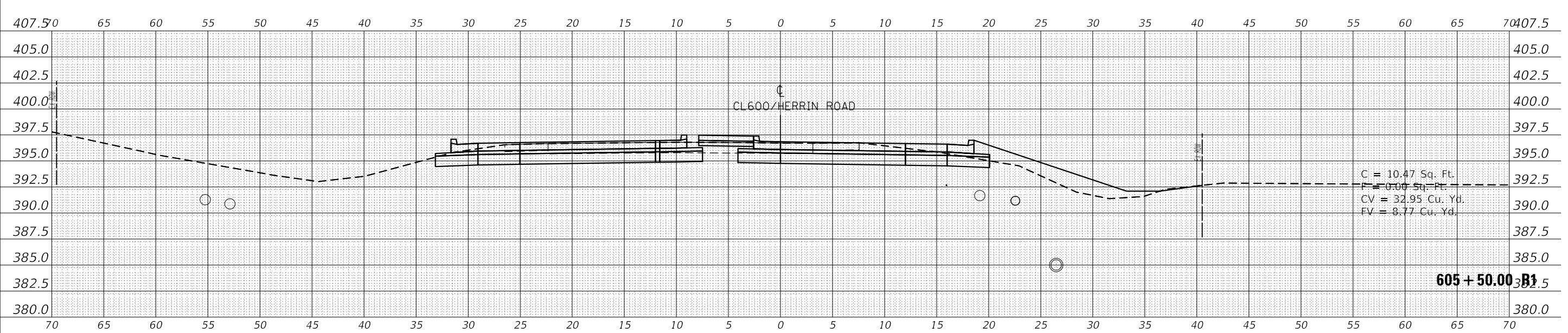
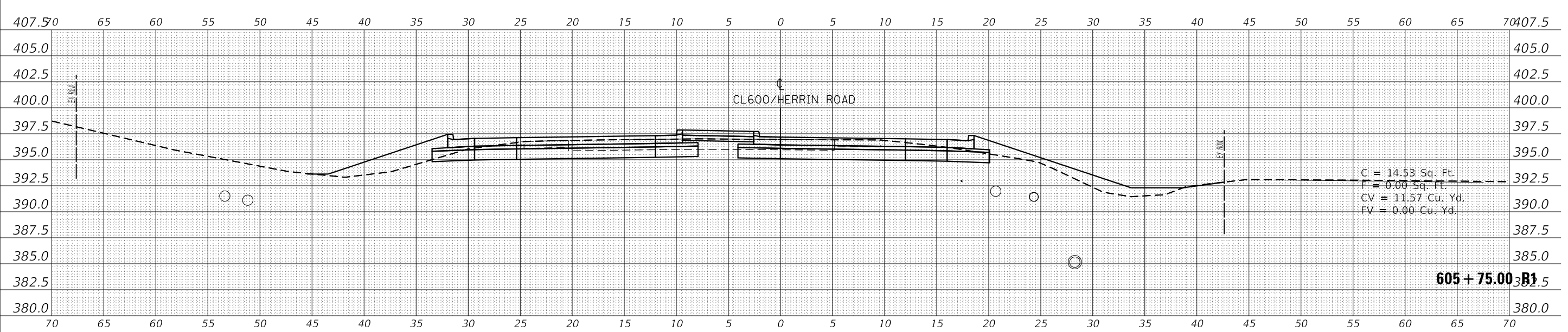
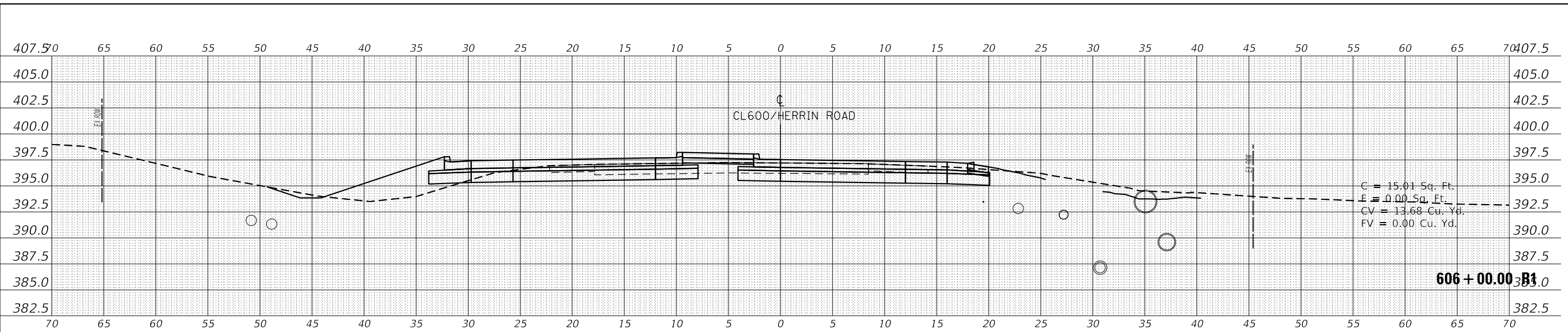
SCALE: SHEET OF SHEETS STA. 604+75.00 R1 TO STA. 605+25.00 R1

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 87
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: CL600
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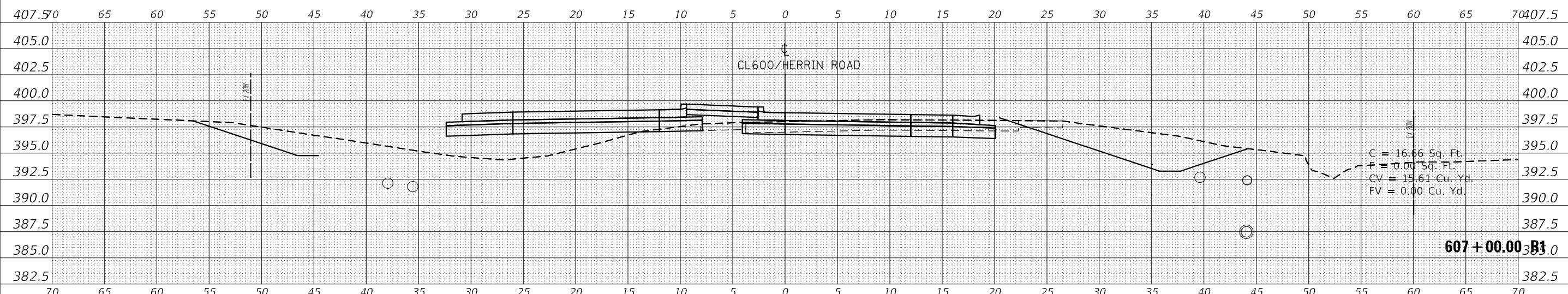
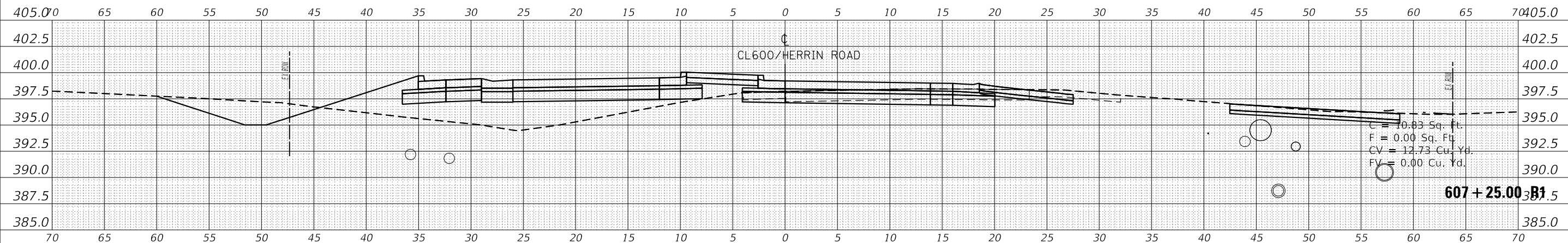
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

CROSS SECTION
 CL600/HERRIN ROAD
 SCALE: SHEET OF SHEETS STA. 605+50.00 R1 TO STA. 606+00.00 R1

F.A.S. RTE. 907/908	SECTION (20,2-1N-1)	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 88
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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



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

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PLOT SCALE = 10.0000' / in.	DRAWN -	REVISED -
PLOT DATE = 9/17/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

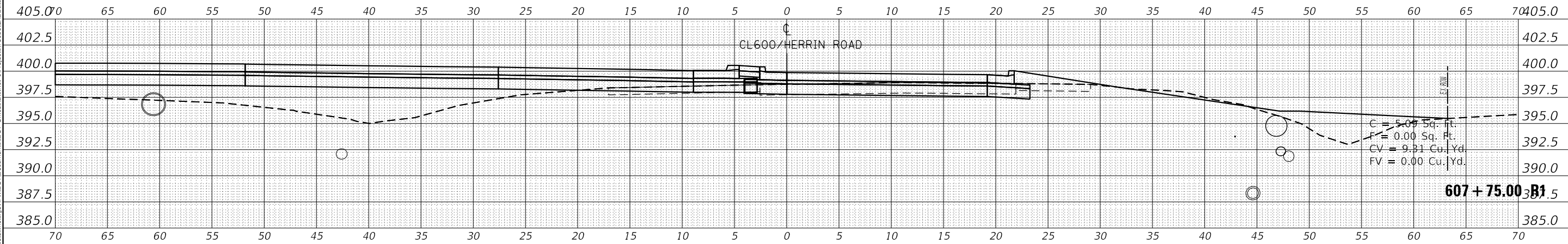
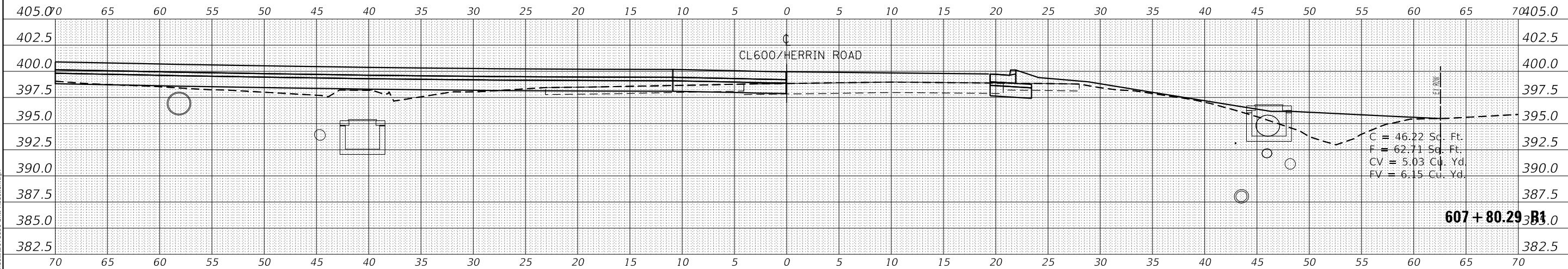
CROSS SECTION CL600/HERRIN ROAD	SCALE:	SHEET	OF	SHEETS	STA. 607+00.00 R1 TO STA. 607+50.00 R1
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F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 90
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

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

MODEL: CL600
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USER NAME = russellcf	DESIGNED -	REVISD -
	DRAWN -	REVISD -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISD -
PLOT DATE = 9/17/2019	DATE -	REVISD -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION
 CL600/HERRIN ROAD

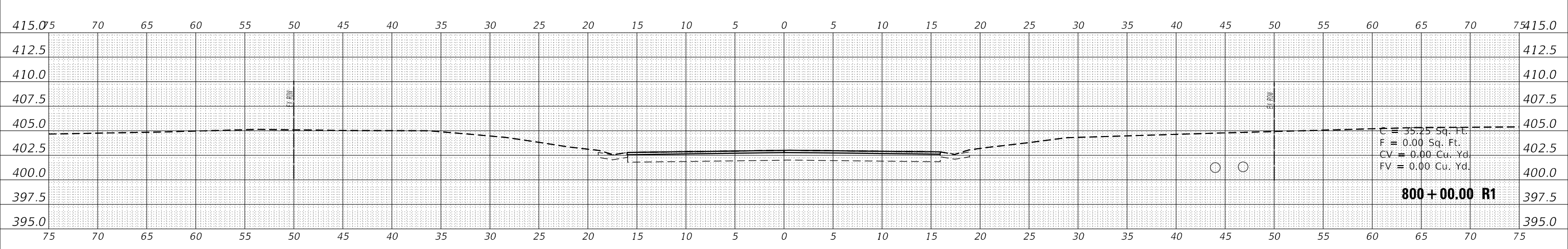
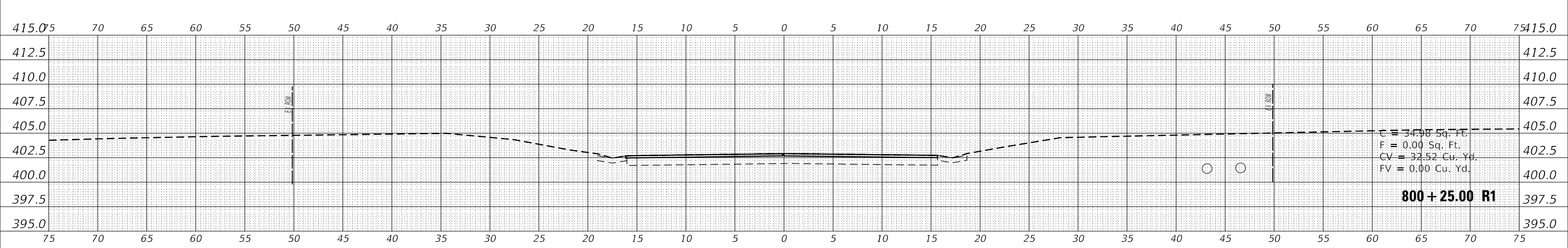
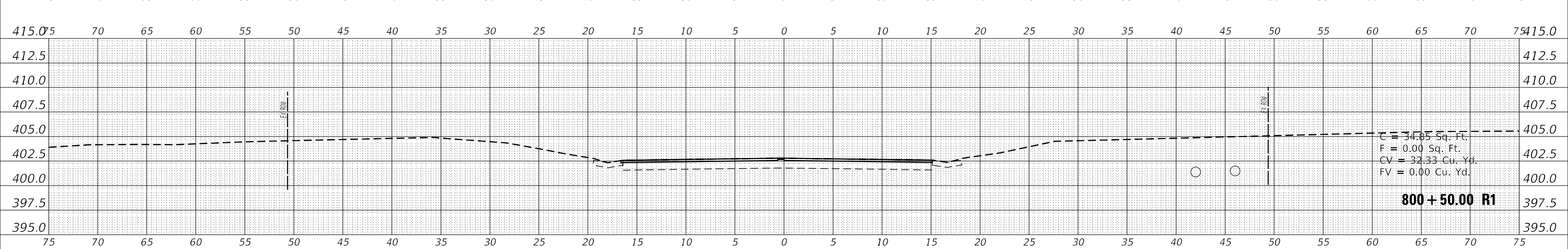
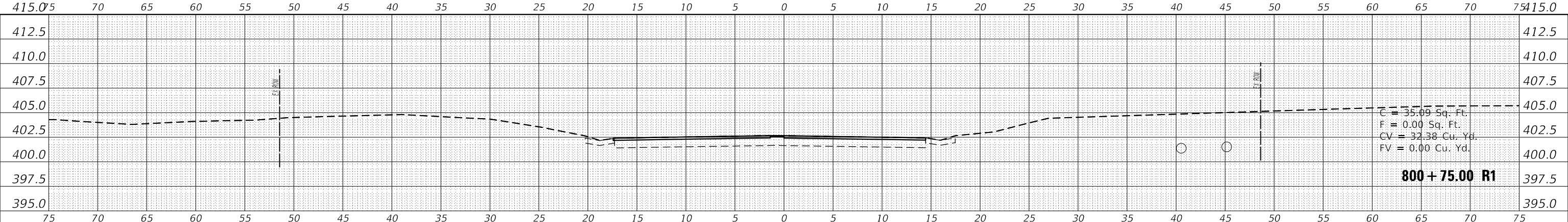
SCALE: SHEET OF SHEETS STA. 607+75.00 R1 TO STA. 607+80.29 R1

F.A.S. RTE. 907/908	SECTION (20,2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 91
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

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

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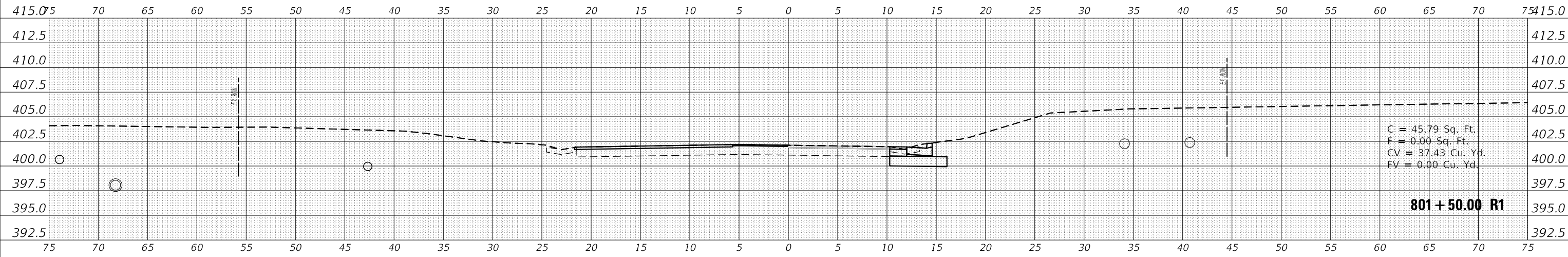
USER NAME	= russellcf	DESIGNED	-	REVISED	-
		DRAWN	-	REVISED	-
PLOT SCALE	= 10.0000 ' / in.	CHECKED	-	REVISED	-
PLOT DATE	= 9/17/2019	DATE	-	REVISED	-

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

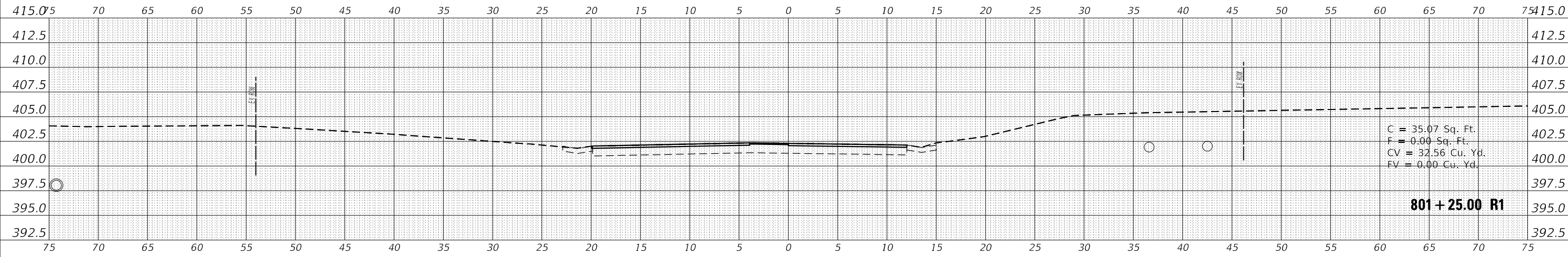
CROSS SECTIONS	
CL 800/CAMBRIA ROAD-NORTH	
SCALE:	SHEET OF SHEETS
STA. 800+00.00 R1 TO STA. 800+75.00 R1	

F.A.S RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1)N-1	WILLIAMSON	101	92
CONTRACT NO. 98636			ILLINOIS / FED. AID PROJECT	

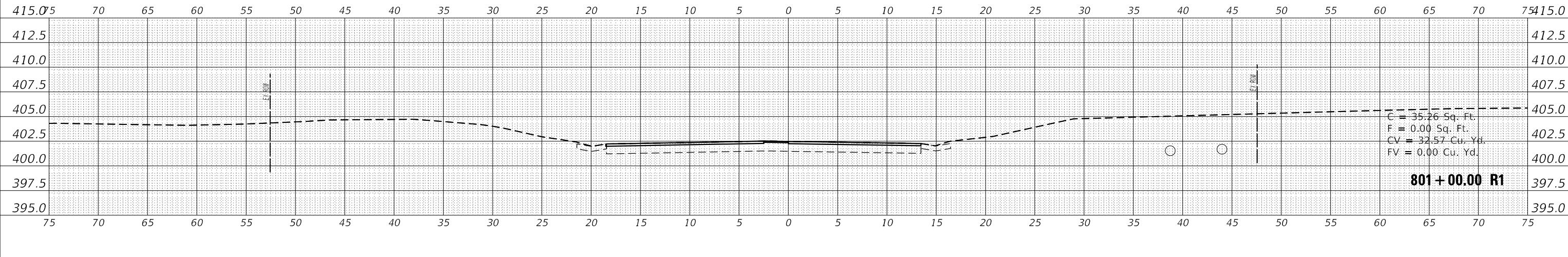
DATE	
BY	
FINAL SURVEY NO.	
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NOTE BOOK NO.	
TEMPLATE AREAS CHECKED	



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



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



MODEL: CL800
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	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTION
 CL 800/CAMBRIA ROAD-NORTH**

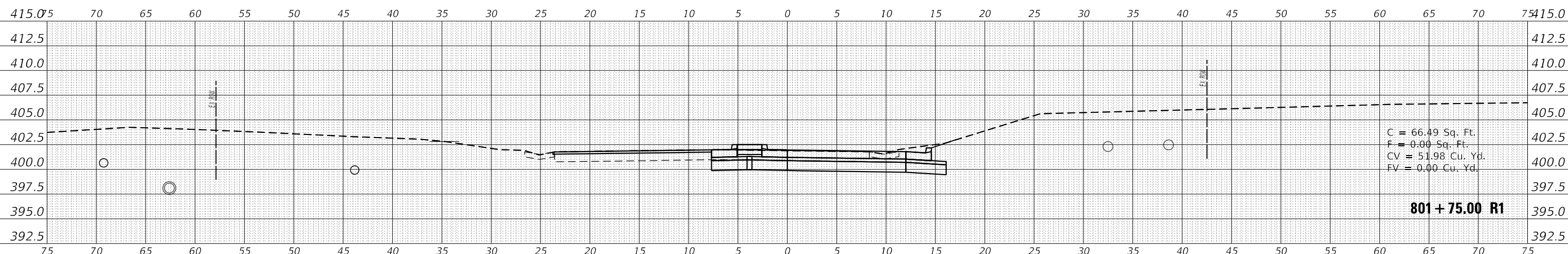
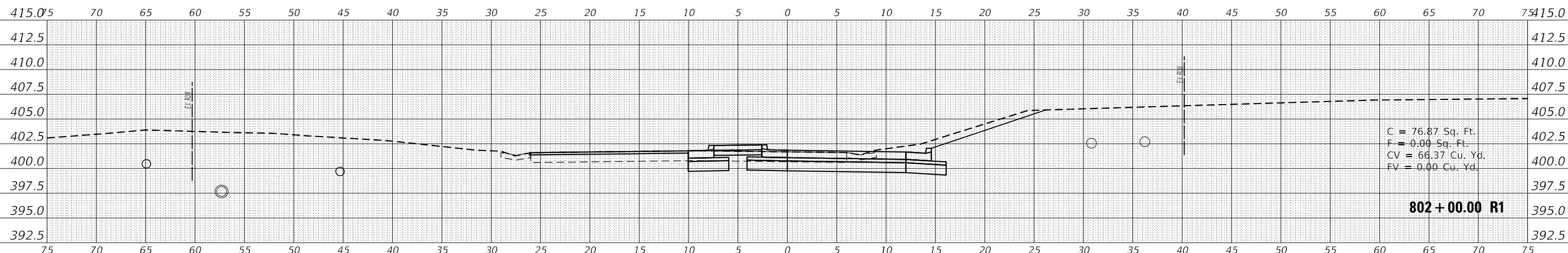
SCALE: SHEET OF SHEETS STA. 801+00.00 R1 TO STA. 801+50.00 R1

F.A.S. RTE. 907/908	SECTION (20.2-1)N-1	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 93
CONTRACT NO. 98636			ILLINOIS FED. AID PROJECT	

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

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

MODEL: CL800
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USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

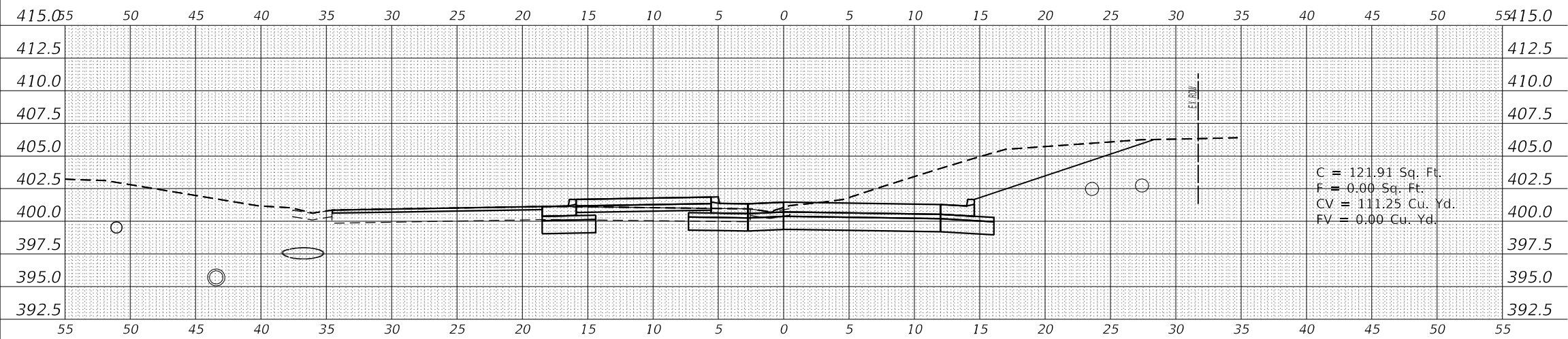
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
 CL 800/CAMBRIA ROAD-NORTH**

SCALE: SHEET OF SHEETS STA.

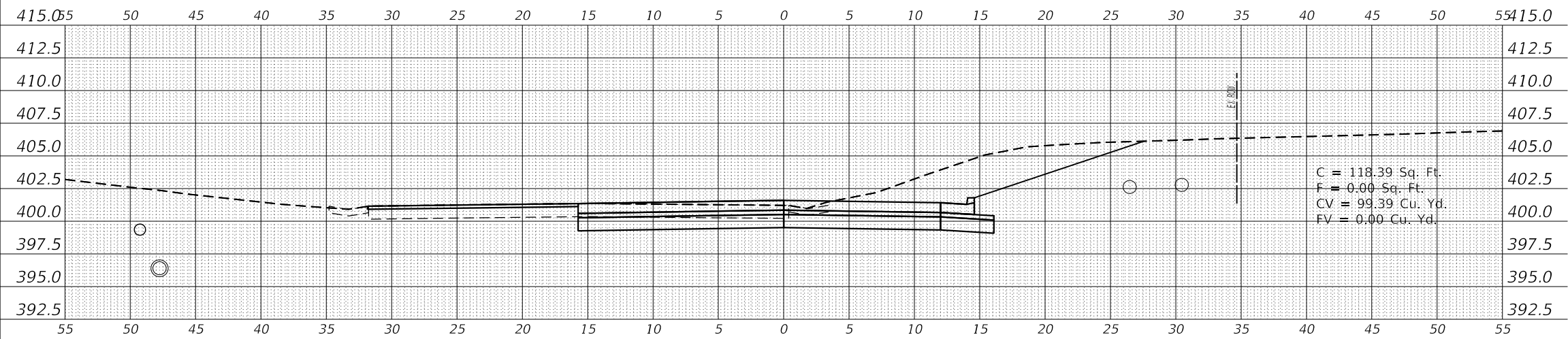
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

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



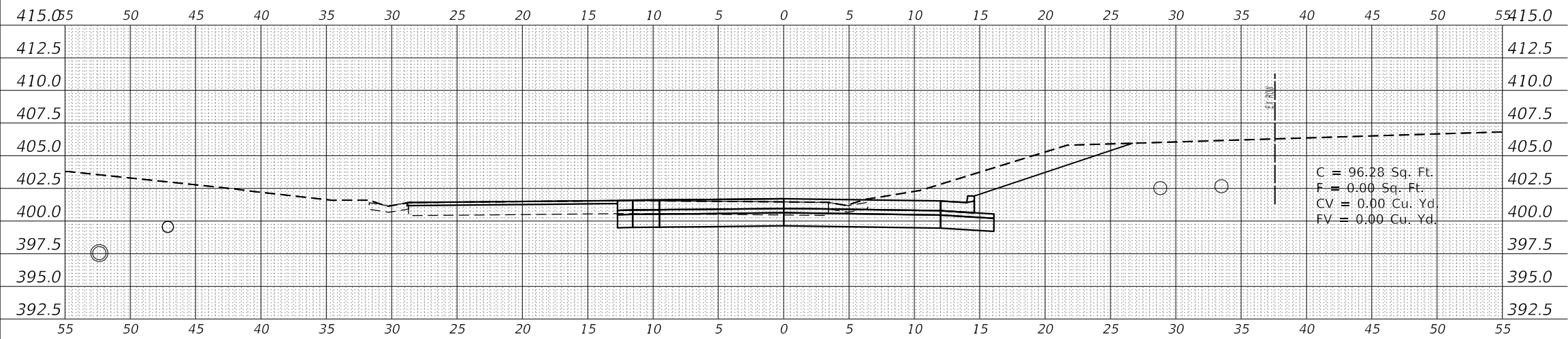
802 + 75.00 R1

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



802 + 50.00 R1

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



802 + 25.00 R1

USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

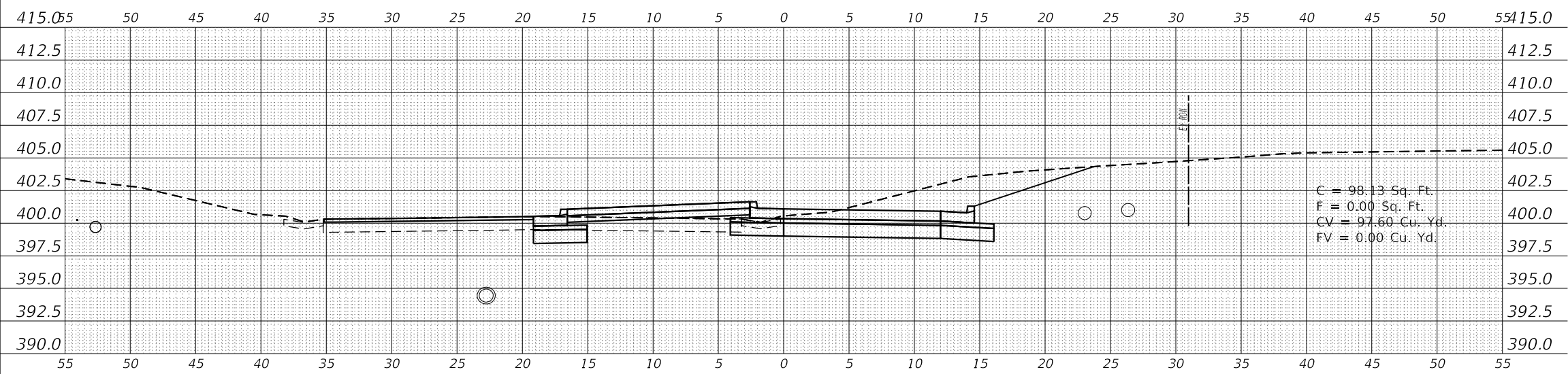
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
CL 800/CAMBRIA ROAD-NORTH**

SCALE: SHEET OF SHEETS STA. 802+25.00 R1 TO STA. 802+75.00 R1

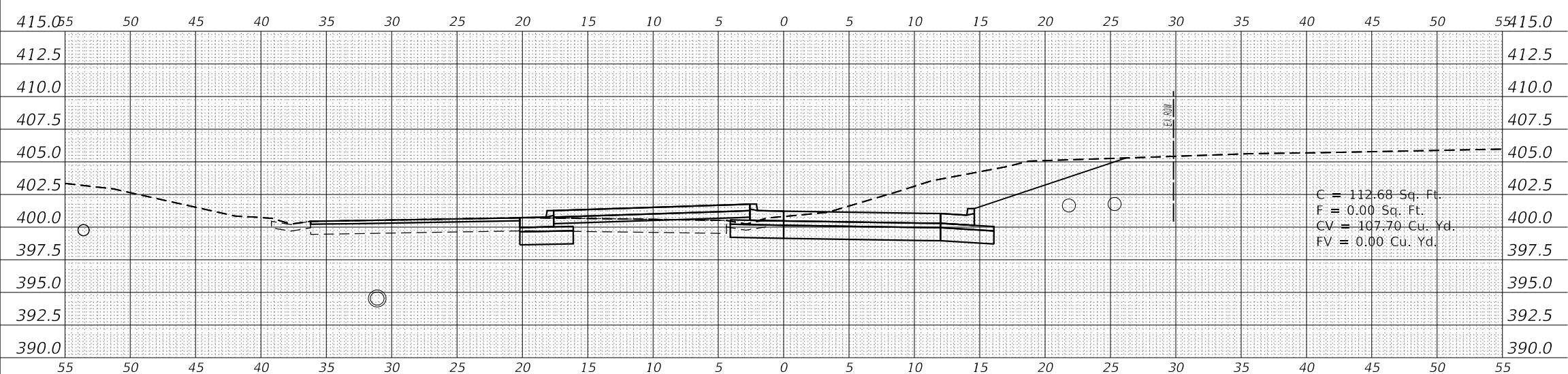
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ILLINOIS FED. AID PROJECT			CONTRACT NO. 78636	

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



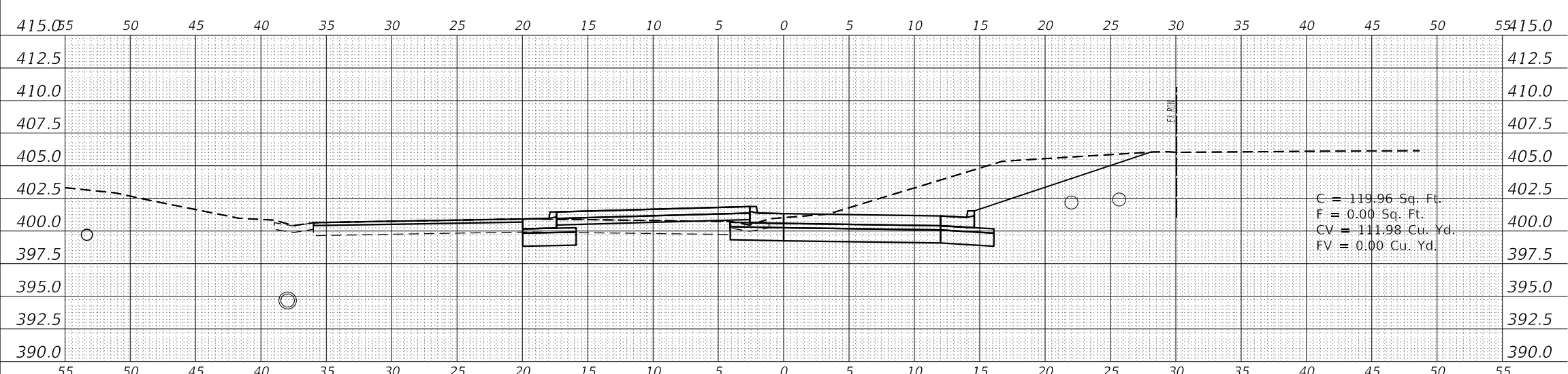
803 + 50.00 R1

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



803 + 25.00 R1

MODEL: CL800_3
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803 + 00.00 R1

USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

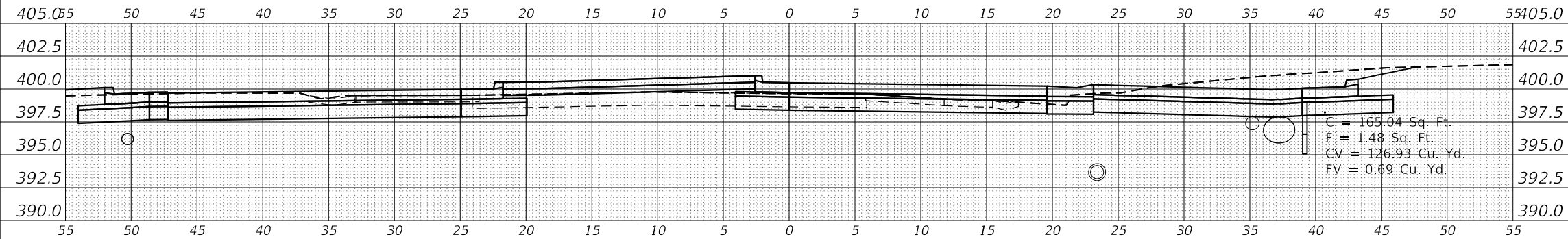
SCALE: SHEET OF SHEETS STA. 803+00.00 R1 TO STA. 803+50.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1)N-1	WILLIAMSON	101	96
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

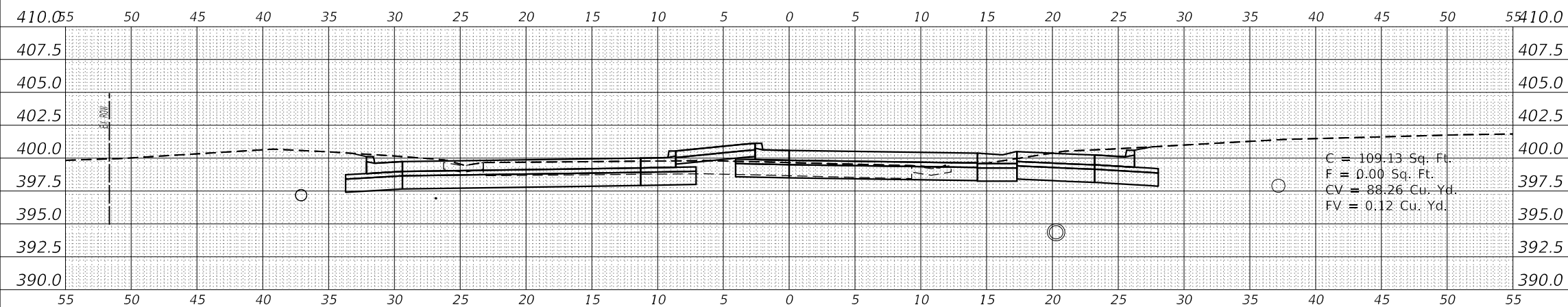
FINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	DATE

ORIGINAL SURVEY NO.	SURVEYED PLOTTED TEMPLATE AREAS CHECKED	DATE

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804 + 75.00 R1



804 + 50.00 R1

USER NAME = russellcf	DESIGNED -	REVISED -
PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISIED -
PLOT DATE = 9/17/2019	CHECKED -	REVISIED -
	DATE -	REVISIED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

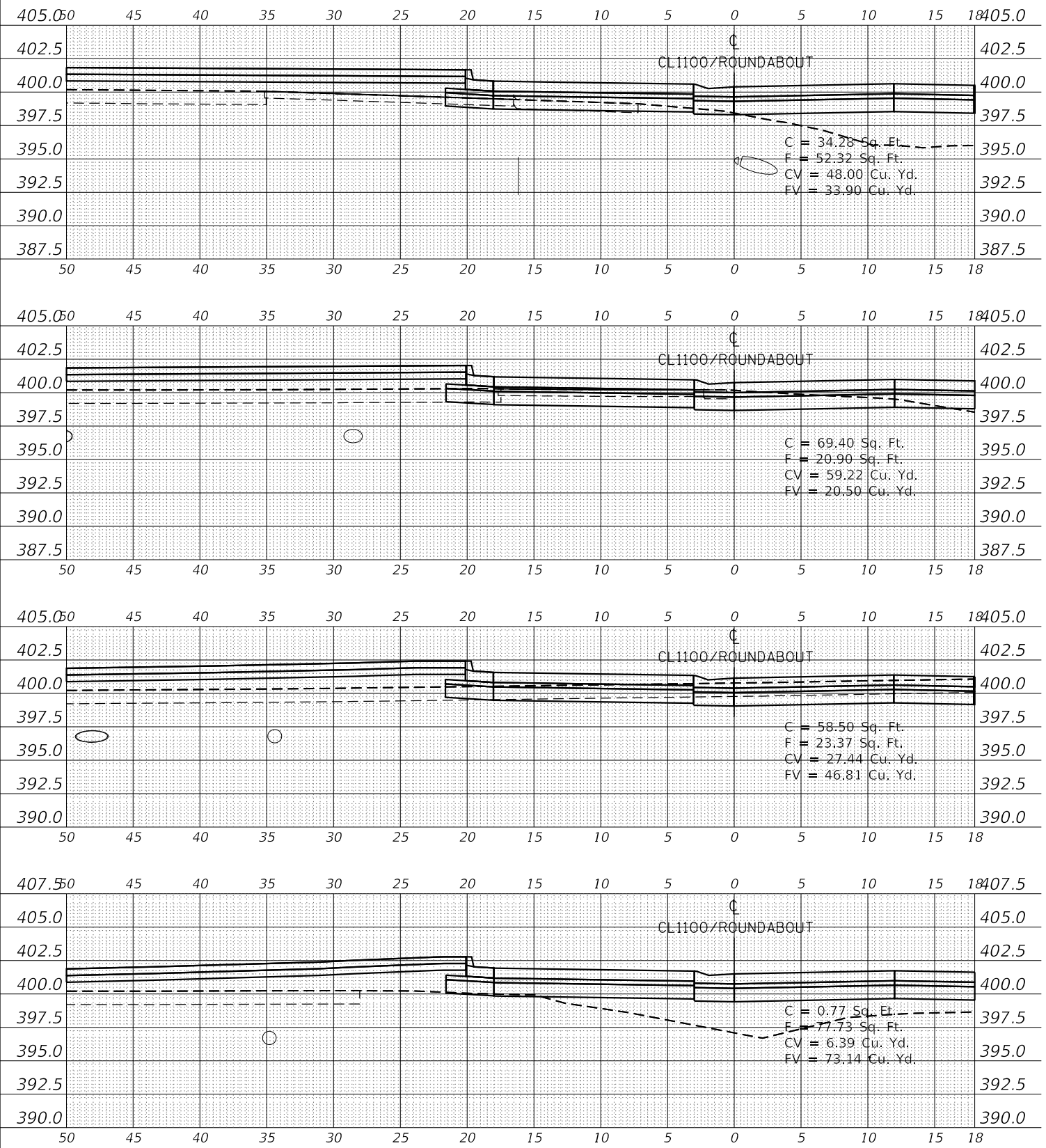
SCALE: SHEET OF SHEETS STA. 804+50.00 R1 TO STA. 804+75.00 R1

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20.2-1)N-1	WILLIAMSON	101	98
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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

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

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1101 + 75.00 R1

1101 + 50.00 R1

1101 + 25.00 R1

1101 + 00.00 R1

USER NAME = russellcf	DESIGNED -	REVISED -
	DRAWN -	REVISED -
PLOT SCALE = 10.0000 ' / in.	CHECKED -	REVISED -
PLOT DATE = 9/17/2019	DATE -	REVISED -

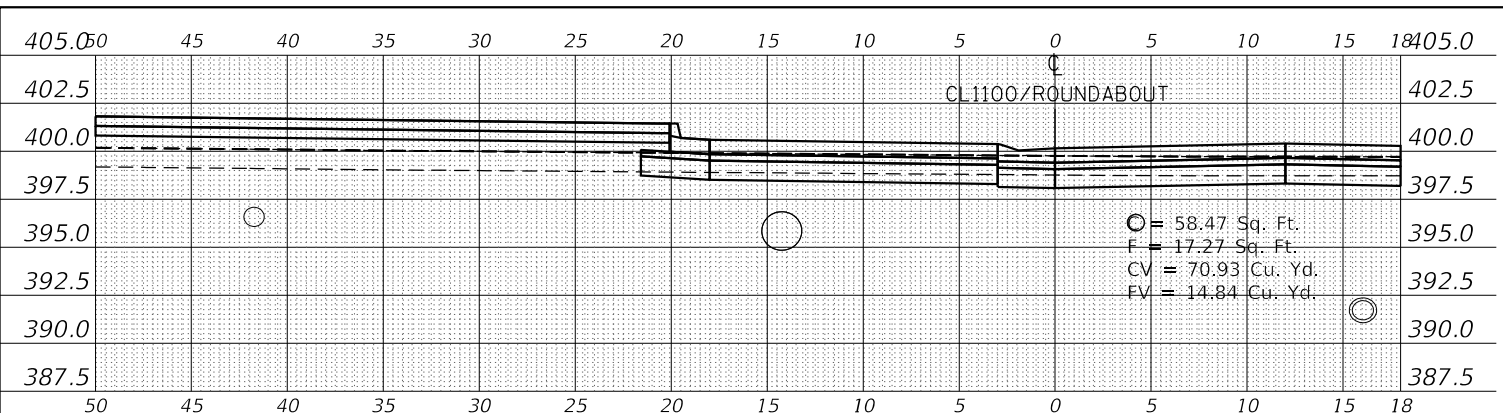
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

CROSS SECTION
 CL600/CAMBRIA ROAD-NORTH

SCALE: SHEET OF SHEETS STA. 1101+00.00 R1 TO STA. 1101+75.00 R1

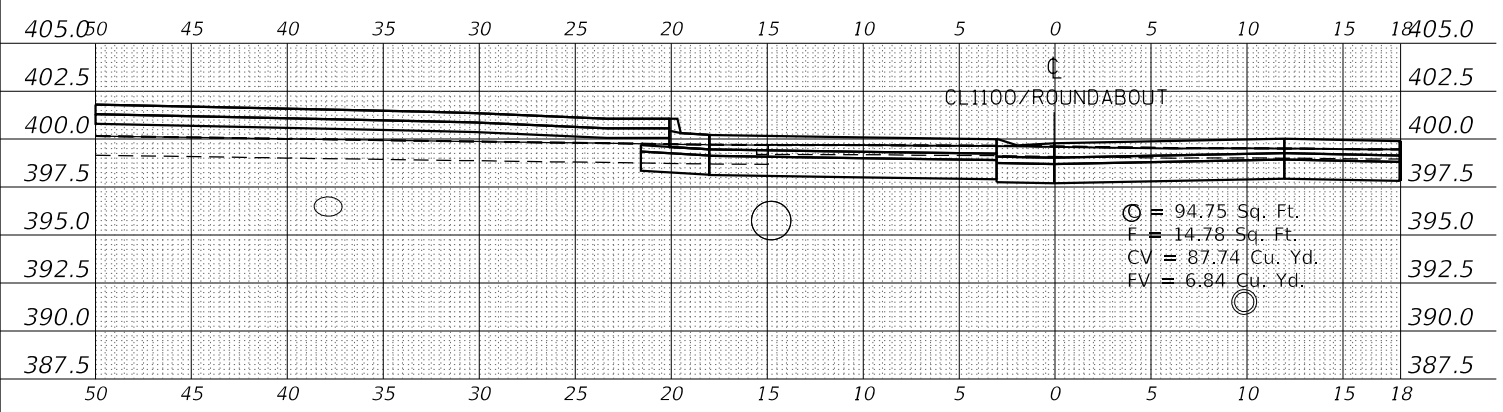
F.A.S. RTE. 907/908	SECTION (20,2-1W-1)	COUNTY WILLIAMSON	TOTAL SHEETS 101	SHEET NO. 100
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				

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



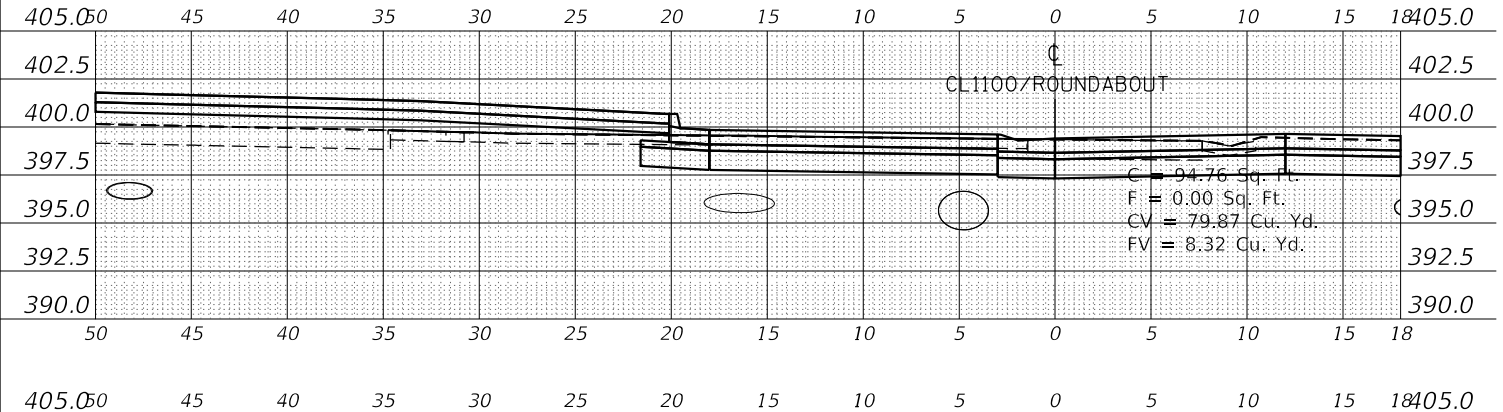
1103+00.00 R1

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



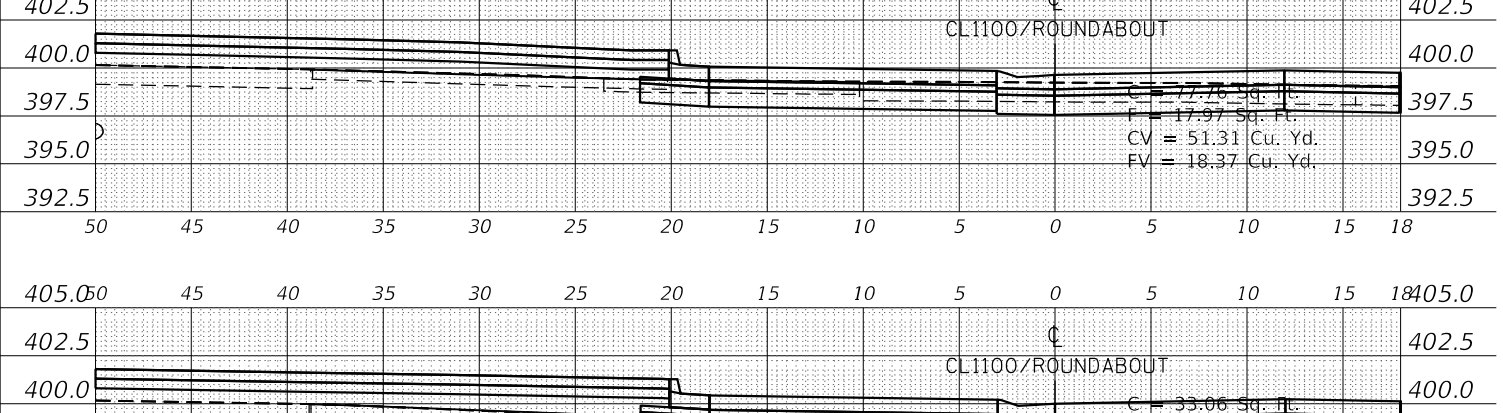
1102+75.00 R1

DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
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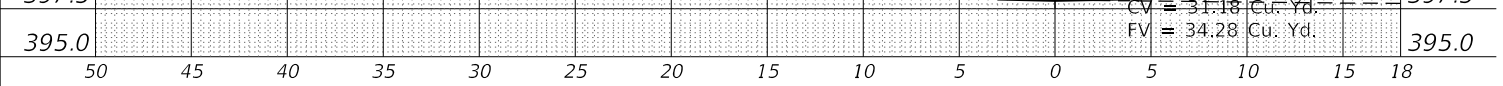
1102+50.00 R1

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



1102+25.00 R1

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



1102+00.00 R1

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PLOT SCALE = 10.0000 ' / in.	DRAWN -	REVISED -
PLOT DATE = 9/17/2019	CHECKED -	REVISED -
	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTION	
CL600/CAMBRIA ROAD-NORTH	
SCALE:	SHEET OF SHEETS
STA. 1102+00.00 R1 TO STA. 1103+00.00 R1	

F.A.S. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
907/908	(20,2-1W-1	WILLIAMSON	101	101
CONTRACT NO. 78636				
ILLINOIS FED. AID PROJECT				