

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

**PROPOSED  
HIGHWAY PLANS**

FAP ROUTE 666 (I-55 BUS /PEORIA RD)  
SECTION (26)RS, I  
PROJECT ACNHPP-ACHSIP-0666(023)  
RESURFACING AND  
INTERSECTION IMPROVEMENT  
SANGAMON COUNTY

C-96-068-12

F.A.P. RTE. 666	SECTION (26)RS, I	COUNTY SANGAMON	TOTAL SHEETS 116	SHEET NO. 1
ILLINOIS CONTRACT NO. 72F50				

\* 116-1 = 115 TOTAL SHEETS

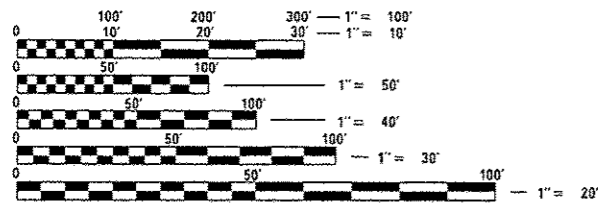
D-96-068-12



FOR INDEX OF SHEETS, SEE SHEET NO. 2

HIGHWAY STANDARDS

000001-06	630301-06	701451-02	BLR 21-9
001001-02	631011-09	701456-03	
280001-07	631032-08	701701-09	
353001-04	635006-03	701901-03	
442101-07	635011-02	720001-01	
442201-03	701006-05	720006-04	
542301-03	701101-04	720011-01	
602401-03	701201-04	780001-04	
604001-03	701301-04	781001-03	
606001-05	701306-03	782001	
606301-04	701311-03	825001-01	
630001-10	701326-04	830021-02	
	701427-02	836001-02	
	701106-02	805001-02	
		821101	
		838001	

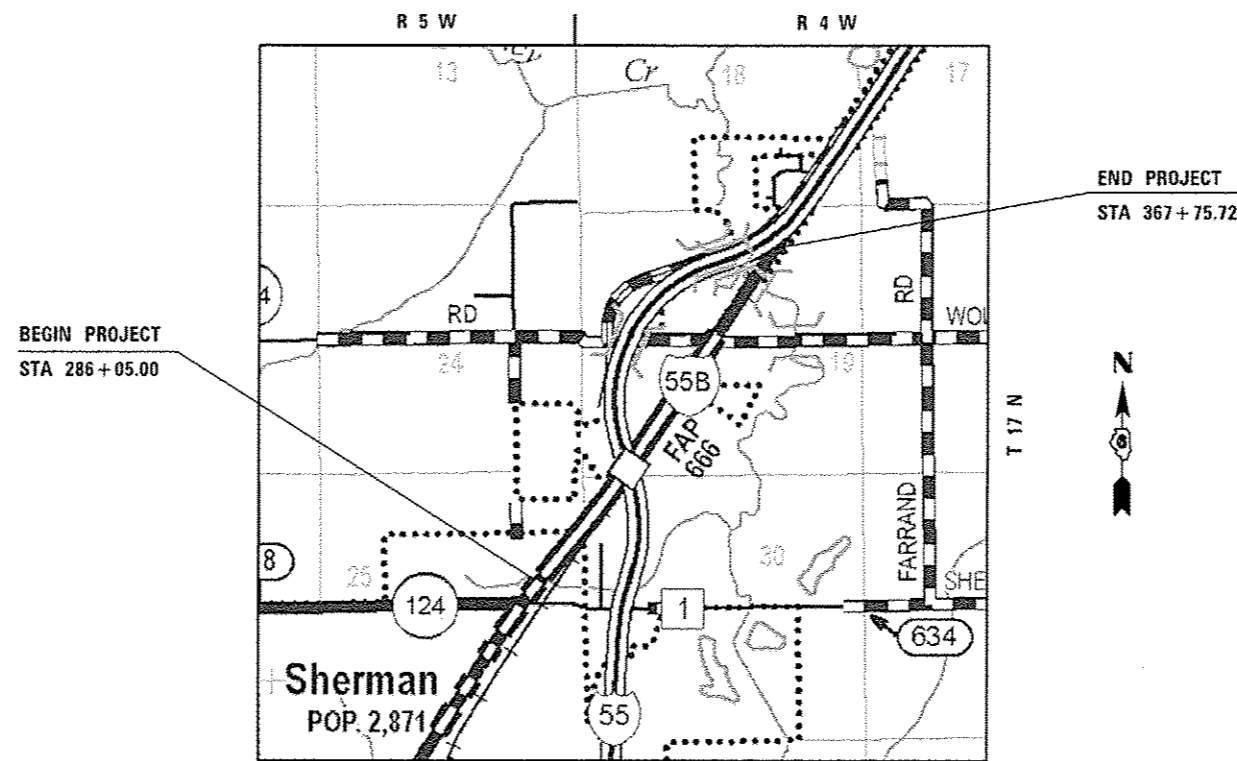


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

PROJECT ENGINEER: JEFF MYERS 217-782-4761  
SQUAD LEADER: ED KERN 217-524-7547

CONTRACT NO. 72F50



ADT'S  
BL-55: 8700 (2013)  
SU% = 5.81%, 506  
MU% = 3.16%, 275  
PV = 7919 TF = 2.0

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION  
DIVISION OF HIGHWAYS

SUBMITTED December 5, 2013  
*Regan L. Aniskell*  
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

Jan 24, 2014  
*John D. Baranzello P.E.*  
ENGINEER OF DESIGN AND ENVIRONMENT

Jan 24, 2014  
*Omer Osman P.E.*  
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

**GENERAL NOTES**

- ALL OF THE DISTURBED AREAS WITHIN THE RIGHT OF WAY NOT COVERED BY SURFACING MATERIAL SHALL BE SEEDED.
- CONTRACTOR SHALL PROVIDE ADEQUATE DRAINAGE AND EROSION PROTECTION FOR THE DURATION OF THIS PROJECT.
- SEEDING WILL NOT BE PERMITTED AT ANY TIME WHEN THE GROUND IS FROZEN, WET OR IN AN UNTILLABLE CONDITION. LOCATIONS TO BE SEEDED SHALL BE DETERMINED BY THE ENGINEER.
- THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING UTILITY PROPERTY FROM CONSTRUCTION OPERATIONS AS OUTLINED IN ARTICLE 107.31 OF THE STANDARD SPECIFICATIONS. THE JULIE NUMBER IS 800-892-0123. A MINIMUM OF FORTY-EIGHT HOURS ADVANCE NOTICE IS REQUIRED. ANY DAMAGE TO THE UNDERGROUND FACILITIES, CAUSED BY THE CONTRACTOR SHALL BE REPAIRED TO THE SATISFACTION OF THE DEPARTMENT AT THE CONTRACTOR'S EXPENSE, INCLUDING TEMPORARY REPAIRS WHICH MAY BE REQUIRED TO KEEP THE FACILITY OPERATIONAL WHILE MATERIAL IS BEING OBTAINED TO MAKE PERMANENT REPAIRS.
- THE LOCATIONS OF THOSE BURIED AND ABOVEGROUND UTILITIES SHOWN ARE APPROXIMATE. ARE SHOWN FOR CONTRACTOR INFORMATIONAL USE ONLY, AND ARE NOT TO BE REFERENCED FOR CONSTRUCTIONS PURPOSES. THE IMPLIED PRESENCE OR ABSENCE OF UTILITIES IS NOT TO BE CONSTRUED BY THE OWNER, ENGINEER, CONTRACTOR, OR SUBCONTRACTORS TO BE AN ACCURATE AND COMPLETE REPRESENTATION OF UTILITIES THAT MAY OR MAY NOT EXIST ON THE CONSTRUCTION SITE. BURIED AND ABOVEGROUND UTILITY LOCATION, IDENTIFICATION, AND MARKING ARE THE SOLE RESPONSIBILITY OF THE CONTRACTOR. REROUTING, DISCONNECTION, PROTECTION, ETC. OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. SITE SAFETY, INCLUDING THE AVOIDANCE OF HAZARDS ASSOCIATED WITH BURIED AND ABOVEGROUND UTILITIES, REMAINS THE SOLE RESPONSIBILITY OF THE CONTRACTOR.
- THE THICKNESS OF HOT-MIX ASPHALT MIXTURES SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT-MIX ASPHALT MIXTURE IS PLACED.
- FOR STABILIZATION, ALL TYPE III BARRICADES SHALL REQUIRE A MINIMUM OF FOUR SANDBAGS PER BARRICADE.
- WHERE SECTION OR SUBSECTION MONUMENTS ARE ENCOUNTERED, THE ENGINEER SHALL BE NOTIFIED BEFORE SUCH MONUMENTS ARE REMOVED. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL MONUMENTS UNTIL AN AUTHORIZED SURVEYOR OR AGENT HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR HAVING AN AUTHORIZED SURVEYOR RE-ESTABLISH ANY SECTION OR SUBSECTION MONUMENTS DESTROYED BY HIS OPERATIONS.
- THE FOLLOWING RATES OF APPLICATION HAVE BEEN USED IN CALCULATING PLAN QUANTITIES:
 

GRANULAR MATERIALS	2.05 TONS/CU YD
RIPRAP	1.75 TON/CU YD
BITUMINOUS MATERIAL (PRIME COAT)	0.00038 TON/SQ YD
AGGREGATE (PRIME COAT)	0.002 TON/SQ YD
HOT-MIX ASPHALT SURFACE COURSE	112 LBS/SQ YD/IN
HOT-MIX ASPHALT BINDER COURSE	112 LBS/SQ YD/IN
NITROGEN FERTILIZER NUTRIENT	90 LBS./ACRE
PHOSPHORUS FERTILIZER NUTRIENT	90 LBS./ACRE
POTASSIUM FERTILIZER NUTRIENT	90 LBS./ACRE
AGRICULTURAL GROUND LIMESTONE	2.0 TON/ACRE
- ALL ELEVATIONS REFER TO U.S.G.S. MEAN SEA LEVEL DATUM.
- ANY REFERENCE TO A STANDARD IN THESE PLANS SHALL BE INTERPRETED TO MEAN THE EDITION AS INDICATED BY THE SUBNUMBER LISTED ON THE INDEX OF SHEETS OR THE COPY OF THE STANDARD INCLUDED IN THESE PLANS.
- UNLESS NOTED OTHERWISE, STATIONS AND OFFSETS REFER TO CENTERLINE OF PROJECT.
- IN ADDITION TO FIELD SURVEYS AND AERIAL SURVEYS, PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING FACILITIES HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO CONSTRUCTION VARIATIONS. IT SHALL BE THE CONTRACTOR'S RESPONSIBILITY TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD. SUCH VARIATIONS SHALL NOT BE A CAUSE FOR ADDITIONAL COMPENSATION DUE TO A CHANGE IN THE SCOPE OF THE WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.

- THE GRADING AND SHAPING OF THE DITCHES SHALL BE DONE IN SUCH A MANNER TO ESTABLISH POSITIVE FLOW BETWEEN DRAINAGE STRUCTURES, OR BETWEEN THE EXISTING ELEVATION AT THE UPSTREAM END OF THE GRADING TO THE DOWNSTREAM DRAINAGE STRUCTURE.
- BEFORE ORDERING PIPE CULVERTS, THE CONTRACTOR SHALL CONSULT THE ENGINEER FOR EXACT LENGTHS.
- THE CONNECTIONS OF THE PROPOSED PIPE CULVERTS TO EXISTING PIPES, CULVERTS, OR STRUCTURES WILL BE TO THE SATISFACTION OF THE ENGINEER, AND WILL BE INCLUDED IN THE COST OF THE PIPE CULVERTS.
- HOT-MIX ASPHALT RESURFACING OF THE EXISTING PAVEMENT AND SHOULDERS SHALL BE DONE IN A MANNER THAT MAINTAINS A MINIMUM VERTICAL CLEARANCE OF 16 FEET AT ALL OVERHEAD STRUCTURES. THE MINIMUM VERTICAL CLEARANCE SHALL BE MAINTAINED FROM OUTSIDE TO OUTSIDE OF THE PAVED SHOULDERS.
 

PRIOR TO THE START OF RESURFACING OPERATIONS, THE CONTRACTOR, IN THE PRESENCE OF THE ENGINEER, SHALL MEASURE AND DOCUMENT THE EXISTING VERTICAL CLEARANCE AT ALL OVERHEAD STRUCTURES. MEASUREMENTS SHALL BE TAKEN AT THE OUTSIDE EDGES OF THE PAVED SHOULDERS, AT THE EDGE OF EACH LANE, AND AT ANY SPLICE PLATES OVER THE SHOULDERS OR PAVEMENT. IF NECESSARY, THE ENGINEER SHALL MAKE ADJUSTMENTS TO THE RESURFACING THICKNESS SHOWN IN THE PLANS TO MAINTAIN THE REQUIRED MINIMUM VERTICAL CLEARANCE.

FOLLOWING PLACEMENT OF THE SURFACE COURSE AND HMA SHOULDERS, THE CONTRACTOR, IN THE PRESENCE OF THE ENGINEER, SHALL MEASURE AND DOCUMENT THE VERTICAL CLEARANCE AS DESCRIBED ABOVE. IF THE MINIMUM VERTICAL CLEARANCE IS LESS THAN 16 FEET, THE CONTRACTOR, AT HIS OWN EXPENSE, SHALL REMOVE AND REPLACE THE HMA SURFACE COURSE AS DIRECTED BY THE ENGINEER.

THE COST OF THIS WORK SHALL BE INCLUDED IN THE COST OF THE VARIOUS HOT-MIX ASPHALT ITEMS.

HOT-MIX ASPHALT SHOULDERS SHALL BE RAMPED IN THE SAME MANNER AS THE HMA BINDER AND SURFACE COURSES.
- ALL SAW CUTS, NECESSARY TO COMPLETE THE WORK DETAILED IN THESE PLANS, SHALL BE INCLUDED IN THE COST FOR THE VARIOUS PAY ITEMS INVOLVED. THE MINIMUM SAW CUT DEPTH IN THE PAVEMENT SHALL BE 1 1/2" UNLESS OTHERWISE SPECIFIED IN A DETAIL SHOWN IN THE PLANS.
- THE ENGINEER SHALL BE THE SOLE JUDGE CONCERNING CURING TIME FOR THE VARIOUS BITUMINOUS LIFTS.
- ANY REFERENCES OR CALL-OUTS IN THESE PLANS TO "BITUMINOUS CONCRETE" SHALL BE INTERPRETED TO MEAN "HOT-MIX ASPHALT."

**COMMITMENTS:**  
THERE ARE NO COMMITMENTS ON THIS PROJECT.

**INDEX OF SHEETS**

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* 49-56	LIGHTING PLAN SHEETS
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59-63	DETAIL SHEETS
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69-109	CROSS SECTION SHEETS - BL 55
110-111	CROSS SECTION SHEETS - WOLF CREEK ROAD
112-116	CROSS SECTION SHEETS - SUDDUTH ROAD

\* SHEET 55 DELETED

<b>DISTRICT SIX</b>	
EXAMINED <u>11/27</u> 20 <u>13</u>	
<i>Bill MyB...</i>	
<b>OPERATIONS ENGINEER</b>	
EXAMINED <u>Nov 19</u> 20 <u>13</u>	
<i>Tommy Z...</i>	
<b>PROJECT IMPLEMENTATION ENGINEER</b>	
EXAMINED <u>Nov. 25</u> 20 <u>13</u>	
<i>ARMLJ</i>	
<b>PROGRAM DEVELOPMENT ENGINEER</b>	

The following mixture requirements are applicable for this project:

Mixture Number	1	2	3	4
Mixture Use(s)	HMA SURFACE	HMA BASE CSE, PATCHING, HMA BINDER	HMA SHOULDERS (SURFACE LIFT)	HMA SHOULDERS, 6 1/2"
AC/PG:	PG 64-22	PG 64-22	PG 64-22	PG 64-22
Design Air Voids:	4.0% @ N70	4.0% @ N70	4.0% @ N50	4.0% @ N50
Mixture Composition: (Gradation Mixture)	IL 9.5	IL 19.0	IL 9.5	IL 19.0
Friction Aggregate:	MIX "D"	N/A	MIX "C"	N/A

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	MOB1	MOB2
				ACNHPP	ACHSIP
				CONSTRUCTION CODE	
				SMART 80/20 ROADWAY	SAFETY 90/10 ROADWAY
				0005	0005
				URBAN	URBAN
20200100	EARTH EXCAVATION	CU YD	1,415	898	517
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	22	17	5
20400800	FURNISHED EXCAVATION	CU YD	1,500	148	1,352
21400100	GRADING AND SHAPING DITCHES	FOOT	910	910	
25000200	SEEDING, CLASS 2	ACRE	1	1	
25100115	MULCH, METHOD 2	ACRE	1	1	
28000305	TEMPORARY DITCH CHECKS	FOOT	100		100
28000400	PERIMETER EROSION BARRIER	FOOT	393	208	185
28000500	INLET AND PIPE PROTECTION	EACH	4	4	
31100500	SUBBASE GRANULAR MATERIAL, TYPE A 6"	SQ YD	1,028	102	926
31102100	SUBBASE GRANULAR MATERIAL, TYPE C 4"	SQ YD	367	367	
35300510	PORTLAND CEMENT CONCRETE BASE COURSE 10 1/2"	SQ YD	102	102	
35501326	HOT-MIX ASPHALT BASE COURSE, 10 1/2"	SQ YD	926		926
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	15	13.7	1.3

14

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ACNHPP	ACHSIP
				CONSTRUCTION CODE	
				SMART 80/20 ROADWAY	SAFETY 90/10 ROADWAY
				0005 URBAN	0005 URBAN
40600300	AGGREGATE (PRIME COAT)	TON	79	72	7
40600895	CONSTRUCTING TEST STRIP	EACH	2	2	
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	612	425	187
40600990	TEMPORARY RAMP	SQ YD	100	63	37
40603085	HOT-MIX ASPHALT BINDER COURSE, 1L-19.0, N70	TON	690	690	
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	3,323	3,029	294
44000155	HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"	SQ YD	34,683	32,091	2,592
44000300	CURB REMOVAL	FOOT	836	836	
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	759	759	
44003100	MEDIAN REMOVAL	SQ FT	211	211	
44004250	PAVED SHOULDER REMOVAL	SQ YD	556	391	165
44200180	PAVEMENT PATCHING, TYPE II, 15 INCH	SQ YD	120	120	
44200970	CLASS B PATCHES, TYPE II, 10 INCH	SQ YD	100	100	
48102100	AGGREGATE WEDGE SHOULDER, TYPE B	TON	711	695	16





CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ACNHPP	ACHSIP
				CONSTRUCTION CODE	
				SMART 80/20 ROADWAY 0005	SAFETY 90/10 ROADWAY 0005
				URBAN	URBAN
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SO FT	3,299	3,299	
* 63000001	STEEL PLATE BEAM GUARDRAIL, TYPE A, 6 FOOT POSTS	FOOT	762.5		762.5
* 63000025	STEEL PLATE BEAM GUARDRAIL, ATTACHED TO STRUCTURES	FOOT	187.5		187.5
* 63100045	TRAFFIC BARRIER TERMINAL, TYPE 2	EACH	4		4
* 63100087	TRAFFIC BARRIER TERMINAL, TYPE 6A	EACH	4		4
* 63100167	TRAFFIC BARRIER TERMINAL, TYPE 1 (SPECIAL) TANGENT	EACH	4		4
63200310	GUARDRAIL REMOVAL	FOOT	1,280		1,280
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	5	5	
67100100	MOBILIZATION	L SUM	1	1	
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1	1	
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.75	0.25
70100820	TRAFFIC CONTROL AND PROTECTION, STANDARD 701451	L SUM	1	1	
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1	1	
70101830	TRAFFIC CONTROL AND PROTECTION, STANDARD BLR 21	L SUM	1		1

\* SPECIALTY ITEM

14

FILE NAME =	USER NAME = sparkgn	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
0:\pwork\pwork\sparkgn\0306010\067250-shs-500.dgn	DRAWN -	REVISED -	666					(26RS,)	SANGAMON	116	6	
PLOT SCALE = 100.0000 1/16"	CHECKED -	REVISED -	SCALE: SHEET OF SHEETS STA. TO STA.					CONTRACT NO. 72F50				
Default	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ACNHPP	ACHSIP
				CONSTRUCTION CODE	
				SMART 80/20 ROADWAY	SAFETY 90/10 ROADWAY
				0005 URBAN	0005 URBAN
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	9	6	3
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	3	3	
70200100	NIGHTTIME WORK ZONE LIGHTING	L SUM	1	1	
70300100	SHORT TERM PAVEMENT MARKING	FOOT	1,920	1,920	
70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	556	252.3	303.7
70300230	TEMPORARY PAVEMENT MARKING - LINE 5"	FOOT	28,215	9,906	18,309
70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	1,277	445	832
70300250	TEMPORARY PAVEMENT MARKING - LINE 8"	FOOT	2,647	691	1,956
70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	825	575	250
70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	114	54	60
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	640	640	
* 72400500	RELOCATE SIGN PANEL ASSEMBLY - TYPE A	EACH	1	1	
* 72400600	RELOCATE SIGN PANEL ASSEMBLY - TYPE B	EACH	3	3	
* 72400710	RELOCATE SIGN PANEL - TYPE 1	SO FT	57	57	

\* SPECIALTY ITEM

14

FILE NAME =	USER NAME = sperksg	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pilot\perksg\0306018\067	PSD-whi-500.dgn	DRAWN -	REVISED -		666	(26)RS,I	SANGAMON	116	7				
Default	PLOT SCALE = 100.0000 / in	CHECKED -	REVISED -		SCALE:	SHEET OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72F50			
	PLOT DATE = Dec-06-2013 09:56:15AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	ACNHPP	ACHSIP	
				CONSTRUCTION CODE		
				SMART 80/20 ROADWAY	SAFETY 90/10 ROADWAY	
				0005 URBAN	0005 URBAN	
* 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SO FT	556	252.3	303.7	
* 78004220	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5"	FOOT	400	400		
* 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	1,277	445	832	
* 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	114	54	60	
* 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	28,215	9,906	18,309	
* 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	2,647	691	1,956	
* 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	825	575	250	
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	50	50		
* 78200300	PRISMATIC CURB REFLECTOR	EACH	141	141		
* 78200410	GUARDRAIL MARKERS, TYPE A	EACH	12		12	
* 78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	4		4	
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	222	222	
* 80400100	ELECTRIC SERVICE INSTALLATION	EACH	2		2	
* 81028750	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2 DIA.	FOOT	236		236	

\* SPECIALTY ITEM

14

FILE NAME =	USER NAME = sparkg-	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
c:\pwork\psidot\sparkg\d03060181067	50-shi-500.dgn	DRAWN -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	666	(26RS,)	SANGAMON	116	8
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -								CONTRACT NO.	72F50			
Default	PLOT DATE = Dec-05-2013 09:55:15AM	DATE -	REVISED -								ILLINOIS FED. AID PROJECT				

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				ACHHPF	ACHSIP
				SMART 80/20 ROADWAY	SAFETY 90/10 ROADWAY
				0005 URBAN	0005 URBAN
* 81603034	UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE	FOOT	1,825		1,825
* 82103900	LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT	EACH	9		9
* 82500300	LIGHTING CONTROLLER, POLE MOUNTED, 240VOLT, 30AMP	EACH	2		2
* 83062730	LIGHT POLE, WEATHERING STEEL, 45 FT. M. H., TENON MOUNT	EACH	9		9
* 83600355	LIGHT POLE FOUNDATION, METAL, 15" BOLT CIRCLE, 8" X 6'	EACH	10		10
* 83800650	BREAKAWAY DEVICE, COUPLING WITH STAINLESS STEEL SCREEN	EACH	40		40
* 84200804	REMOVAL OF POLE FOUNDATION	EACH	1		1
* 84400105	RELOCATE EXISTING LIGHTING UNIT	EACH	1		1
X4402020	CONCRETE MEDIAN SURFACE REMOVAL	SQ FT	3,293	3,293	
Z0012500	CONCRETE CURB REPAIR	FOOT	50	50	
Z0016702	DETOUR SIGNING	L SUM	1	1	
Ø Z0076600	TRAINEES	HOOR	1000		1000
□ Z0018500	DRAINAGE STRUCTURES TO BE CLEANED	EACH	3	3	
Ø Z0076604	TRAINEES TRAINING PROGRAM GRADUATE	HOOR	1000		1000
15 Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1	1	

\* SPECIALTY ITEM  
 NON-PART. (100% STATE)  
 Ø 0042

FILE NAME #	USER NAME = sparkgr	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>SUMMARY OF QUANTITIES</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
...	...	DRAWN -	REVISED -						666	1261RSJ	SANGAMON	116	9
...	...	CHECKED -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO STA.	CONTRACT NO. 72F50		
...	...	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70									
LOCATION	DRIVING LANES WIDTH (FOOT)	PAVEMENT AREA (SY)	PAVEMENT AREA BY (CADD) (SY)	BIT MATL PR CT (TON)	AGG PR CT (TON)	HMA BIND CSE (TON)	HMA SURF CSE MIX "D", N (TON)		
NORTH BOUND LANES									
STA 286+05 TO STA 289+93	31.0	1,336.44		0.51	2.67		112.3		
STA 289+93 TO STA 294+28	22.0 TO 14.0	870.00		0.33	1.74		73.1		
STA 294+28 TO STA 297+70	14.0	532.00		0.20	1.06		44.7		
STA 297+70 TO STA 298+50	14.0 TO 18.0	142.22		0.05	0.28		12.0		
STA 298+50 TO STA 300+00	18.0 TO 25.0	358.33		0.14	0.72	27.6	30.1		
STA 300+00 TO STA 302+07	25.0	575.00		0.22	1.15	72.5	48.3		
STA 302+07 TO STA 303+25	SEE "MEDIAN X-OVER AREAS" FOR THESE QUANTITIES								
STA 303+25 TO STA 303+84	17.5 TO 13.0	99.97		0.04	0.20	12.6	8.4		
STA 303+84 TO STA 304+00	13.0	23.11		0.01	0.05	2.9	1.9		
STA 304+00 TO STA 304+93	13.0	134.33		0.05	0.27	12.2	11.3		
STA 304+93 TO STA 305+50	13.0	82.33		0.03	0.16	3.5	6.9		
STA 305+50 TO STA 308+10	13.0	375.56		0.14	0.75		31.6		
STA 308+10 TO STA 308+73	13.0 TO 15.5	99.75		0.04	0.20		8.4		
STA 308+73 TO STA 311+03	15.5 TO 22.0	479.17		0.18	0.96		40.3		
STA 311+03 TO STA 312+28	22.0 TO 24.0	319.44		0.12	0.64		26.8		
STA 312+28 TO STA 318+60	24.0	1,685.33		0.64	3.37		141.6		
STA 318+60 TO STA 331+65	25.0	3,625.00		1.38	7.25		304.5		
STA 331+65 TO STA 332+06	25.0	113.89		0.04	0.23		9.6		
STA 332+06 TO STA 333+63	25.0 TO 36.0	532.06		0.20	1.06		44.7		
STA 333+63 TO STA 337+32	36.0	1,476.00		0.56	2.95		124.0		
STA 337+32 TO STA 338+22	25.0	250.00		0.10	0.50		21.0		
STA 338+22 TO STA 350+65	25.0	4,281.44		1.63	8.56		359.6		
BRIDGE OMISSION 350+65 TO 351+52									
STA 351+52 TO STA 365+05	24.0	3,608.00		1.37	7.22		303.1		
STA 365+05 TO STA 367+76	24.0 TO 14.0	572.11		0.22	1.14		48.1		
SOUTH BOUND LANES									
STA 286+05 TO STA 286+35	33.0	109.93		0.04	0.22		9.2		
STA 286+35 TO STA 289+93	33.0 TO 34.0	1,332.63		0.51	2.67		111.9		
STA 289+93 TO STA 291+58	24.0	440.00		0.17	0.88		37.0		
STA 291+58 TO STA 292+13	34.0	207.78		0.08	0.42		17.5		
STA 292+13 TO STA 296+99	24.0	1,296.00		0.49	2.59		108.9		
STA 296+99 TO STA 298+50	24.0 TO 28.0	436.22		0.17	0.87		36.6		
STA 298+50 TO STA 300+00	28.0 TO 35.0	525.00		0.20	1.05	40.4	44.1		
STA 300+00 TO STA 301+11	35.0 TO 43.0	481.00		0.18	0.96	60.6	40.4		
STA 301+11 TO STA 304+03	14.0	454.22		0.17	0.91	57.2	38.2		
STA 304+03 TO STA 305+50	14.0	228.67		0.09	0.46	17.6	19.2		
STA 305+50 TO STA 312+30	14.0	1,057.78		0.40	2.12		88.9		
STA 312+30 TO STA 315+25	14.0 TO 17.0	508.06		0.19	1.02		42.7		
STA 315+25 TO STA 316+79	14.0 TO 15.0	248.11		0.09	0.50	19.1	20.8		
STA 316+79 TO STA 317+10	17.0 TO 24.0	70.61		0.03	0.14	8.9	5.9		
STA 317+10 TO STA 318+00	24.0	240.00		0.09	0.48	30.2	20.2		
STA 318+00 TO STA 319+50	24.0	400.00		0.15	0.80	30.8	33.6		
STA 319+50 TO STA 337+25	24.0	4,733.33		1.80	9.47		397.6		
MEDIAN X-OVER AREAS									
STA 291+75 TO STA 292+10			72.07	0.03	0.14		6.1		
STA 302+07 TO STA 303+25	43.5 TO 36.5	524.44		0.20	1.05	66.1	44.1		
STA 317+71 TO STA 318+60			164.16	0.06	0.33		13.8		
STA 336+05 TO STA 337+32	27.5		247.40	0.09	0.49		20.8		
SUDDUTH ROAD									
STA 8+50 TO STA 9+71			621.91	0.24	1.24		52.2		
WOLF CREEK ROAD									
STA 10+68 TO STA 11+59			505.95	0.19	1.01		42.5		
RAMP A									
STA 30+50 TO STA 32+64			1,472.48	0.56	2.94	113.4	123.7		
RAMP B									
STA 0+11 TO STA 2+00			816.22	0.31	1.63	62.9	68.6		
RAMP C									
STA 18+35 TO STA 20+12			673.67	0.26	1.35	51.9	56.6		
SIDEROADS & ENTRANCES									
STA 292+02			122.44	0.05	0.24		10.3		
TOTAL				15.0	79	690	3,323		

HOT MIX ASPHALT SURFACE REMOVAL, 1.5"									
LOCATION	DRIVING LANES WIDTH (FOOT)	LEFT SHOULDER WIDTH (FOOT)	RIGHT SHOULDER WIDTH (FOOT)	PAVEMENT AREA (SY)	PAVEMENT AREA BY (CADD) (SY)	HMA SURF REM (SQ YD)			
NORTH BOUND LANES									
STA 286+05 TO STA 289+93	31.0		6.0	1,595.11		1,595.1			
STA 289+93 TO STA 294+28	31.0 TO 14.0		6.0	1,377.50		1,377.5			
STA 294+28 TO STA 297+70	14.0		6.0	760.00		760.0			
STA 297+70 TO STA 300+00	14.0 TO 25.0		6.0	651.67		651.7			
STA 303+84 TO STA 308+02	13.0		6.0	882.44		882.4			
STA 308+02 TO STA 311+03	13.0 TO 22.0		6.0	785.94		785.9			
STA 311+03 TO STA 312+28	22.0 TO 24.0		6.0	402.78		402.8			
STA 312+28 TO STA 315+54	24.0		6.0	1,086.67		1,086.7			
STA 315+54 TO STA 317+92	24.0		2.0	687.56		687.6			
STA 317+92 TO STA 318+60	24.0		2.0	196.44		196.4			
STA 318+60 TO STA 331+65	24.0	1.0	2.0	3,915.00		3,915.0			
STA 331+65 TO STA 338+22	25.0			1,825.00		1,825.0			
STA 338+22 TO STA 340+49	24.0	1.0	2.0	681.00		681.0			
STA 340+49 TO STA 350+65	24.0	1.0	2.0	3,048.00		3,048.0			
BRIDGE OMISSION 350+65 TO 351+52									
STA 351+52 TO STA 365+05									
STA 365+05 TO STA 367+76	24.0 TO 14.0			572.11		572.1			
SOUTH BOUND LANES									
STA 286+05 TO STA 286+35	33.0	4.0		123.25		123.3			
STA 286+35 TO STA 289+93	33.0 TO 34.0	4.0		1,491.75		1,491.8			
STA 289+93 TO STA 291+58	24.0	4.0		513.33		513.3			
STA 291+58 TO STA 292+13	34.0			207.78		207.8			
STA 292+13 TO STA 292+62	24.0		6.0	163.33		163.3			
STA 292+62 TO STA 296+99	24.0	6.0	6.0	1,748.00		1,748.0			
STA 296+99 TO STA 300+00	24.0 TO 35.0	6.0	6.0	1,387.94		1,387.9			
STA 304+03 TO STA 312+30	14.0	6.0		1,837.78		1,837.8			
STA 312+30 TO STA 316+79	14.0 TO 17.0	6.0	6.0	1,371.94		1,371.9			
STA 318+00 TO STA 335+24	24.0			4,597.33		4,597.3			
STA 335+24 TO STA 337+25	24.0			536.00		536.0			
MEDIAN X-OVER AREAS									
STA 291+75 TO STA 292+10					72.07	72.1			
STA 302+05 TO STA 303+26	43.5 TO 36.5			537.78		537.8			
STA 317+13 TO STA 318+13					164.16	164.2			
STA 336+42 TO STA 337+32	27.5				174.08	174.1			
SUDDUTH ROAD									
STA 8+50 TO STA 9+71					484.92	484.9			
WOLF CREEK ROAD									
STA 10+68 TO STA 11+59					281.95	281.9			
RAMP A									
STA 30+50 TO STA 31+25					133.33	133.3			
RAMP B									
STA 1+25 TO STA 2+00					133.33	133.3			
RAMP C									
STA 18+35 TO STA 19+10					133.33	133.3			
SIDEROADS & ENTRANCES									
STA 292+02					122.44	122.4			
TOTAL						34,683			

\* SAFETY FUNDS

HOT-MIX ASPHALT SHOULDERS, 6.5"				
LOCATION	LEFT SHOULDER WIDTH (FOOT)	RIGHT SHOULDER WIDTH (FOOT)	EXC & GR EX SHLDS (UNIT)	HMA SHLDR (SQ YD)
NORTH BOUND LANES				
STA 302+89 TO STA 304+93		6.0	2.0	135.9
STA 304+93 TO STA 306+76		6.0 TO 2.5	1.8	86.4
STA 306+76 TO STA 308+73		4	2.0	87.6
STA 308+73 TO STA 311+03		4.0 TO 2.0	2.3	108.6
STA 331+65 TO STA 336+40	4.0			211.3 *
STA 331+65 TO STA 336+50		4.0	4.9 *	215.7 *
STA 337+15 TO STA 340+50	5.0 TO 2.0		3.4	130.3
STA 364+75 TO STA 367+76	2.0 TO 5.5		3.0	125.4
STA 366+00 TO STA 367+76		2.0 TO 4.0	1.8	58.7
RAMP C				
STA 19+39 TO STA 20+34		6.0	1.0	82.7
SUDDUTH ROAD				
STA 8+50 TO STA 9+95	4.0			64.4 *
STA 8+50 TO STA 9+05		4.0		66.7 *
WOLF CREEK ROAD				
STA 10+45 TO STA 11+47		4.0		53.3 *
STA 11+09 TO STA 11+60	4.0			51.1 *
TOTAL			22	1,478

AGGREGATE WEDGE SHOULDER, TYPE B				
LOCATION	LEFT SHOULDER WIDTH (FOOT)	RIGHT SHOULDER WIDTH (FOOT)	DEPTH (FOOT)	SHOULDER AREA (TON)
NORTH BOUND LANES				
STA 286+05 TO STA 304+93		3.00	0.15	59.5
STA 304+93 TO STA 306+76		3.00	0.15	5.8
STA 306+76 TO STA 312+29		3.00	0.15	17.4
STA 312+29 TO STA 317+91	3.00	3.00	0.15	35.4
STA 317+91 TO STA 318+60		3.00	0.15	2.2
STA 318+60 TO STA 331+65	3.00	3.00	0.15	82.2
STA 331+65 TO STA 336+66		3.00	0.15	15.8 *
STA 338+10 TO STA 350+65	3.00	3.00	0.15	79.1 *
BRIDGE OMISSION				
STA 351+52 TO STA 367+75	3.00	3.00	0.15	102.3
SOUTH BOUND LANES				
STA 286+05 TO STA 291+62	3.00		0.15	17.6
STA 292+11 TO STA 292+62		3.00	0.15	1.6
STA 292+62 TO STA 300+00	3.00	3.00	0.15	46.5
STA 300+00 TO STA 301+30			0.15	4.1
STA 303+86 TO STA 312+30	3.00		0.15	26.6
STA 312+30 TO STA 316+88	3.00	3.00	0.15	28.9
STA 316+88 TO STA 317+77		3.00	0.15	2.8
STA 316+45 TO STA 336+16	3.00	3.00	0.15	124.2
RAMP A				
STA 30+50 TO STA 31+29		3.00	0.30	5.0
STA 30+50 TO STA 32+47	3.00		0.30	12.4
RAMP B				
STA 0+32 TO STA 2+00	3.00	3.00	0.30	21.2
RAMP C				
STA 18+35 TO STA 20+03	3.00	3.00	0.30	21.1
TOTAL				711

HOT-MIX ASPHALT SHOULDERS						
LOCATION	LEFT SHOULDER WIDTH (FOOT)	RIGHT SHOULDER WIDTH (FOOT)	THICKNESS (INCHES)	AREA (SQ YD)	HMA SHLDR (TONS)	
NORTH BOUND LANES						
STA 286+05 TO STA 302+89		6.0	1.5	1122.7	94.3	
STA 302+89 TO STA 303+14		6.0 TO 12.0	1.5	25.0	2.1	
STA 303+14 TO STA 304+93		12.0	1.5	238.7	20.1	
STA 304+93 TO STA 306+76		12.0 TO 8.5	1.5	208.4	17.5	
STA 306+76 TO STA 308+73		10.0	1.5	218.9	18.4	
STA 308+73 TO STA 311+03		10.0 TO 8.0	1.5	230.0	19.3	
STA 311+03 TO STA 315+54		6.0	1.5	300.7	25.3	
STA 315+54 TO STA 318+00		4.0	1.5	109.3	9.2	
STA 318+00 TO STA 331+65		2.0	1.5	303.3	25.5	
STA 331+65 TO STA 336+50	4.0	4.0	1.5	431.1	36.2 *	
STA 337+14 TO STA 338+23	5.0	5.0	1.5	60.6	5.1 *	
STA 338+23 TO STA 340+49	5.0 TO 2.0	2.0	1.5	138.1	11.6	
STA 340+49 TO STA 350+65		2.0	1.5	225.8	19.0	
STA 364+75 TO STA 366+01	2.0 TO 3.0		1.5	35.0	2.9	
STA 336+01 TO STA 366+34	3.0 TO 4.0	2.0 TO 3.0	1.5	2022.0	169.9	
STA 336+34 TO STA 367+76	4.0 TO 5.0	3.0 TO 4.0	1.5	2792.9	234.6	
SOUTH BOUND LANES						
STA 286+05 TO STA 291+58	4.0		1.5	245.8	20.7	
STA 292+13 TO STA 292+62		6.0	1.5	32.7	2.7	
STA 292+62 TO STA 300+00	6.0	6.0	1.5	984.0	82.7	
STA 300+00 TO STA 301+11	6.0		1.5	74.0	6.2	
STA 304+03 TO STA 312+30	6.0		1.5	551.3	46.3	
STA 312+30 TO STA 316+83	6.0	6.0	1.5	604.0	50.7	
STA 316+83 TO STA 317+74		6.0	1.5	60.7	5.1	
RAMP A						
STA 30+50 TO STA 32+42	4.0		3.75	85.8	18.0	
STA 30+50 TO STA 31+28		6.0	3.75	52.0	10.9	
RAMP B						
STA 0+16 TO STA 2+00	4.0		3.75	82.2	17.3	
STA 0+38 TO STA 2+00		6.0	3.75	148.7	31.2	
RAMP C						
STA 18+35 TO STA 20+05	4.0		3.75	75.6	15.9	
STA 18+35 TO STA 20+34		6.0	3.75	150.0	31.5	
SUDDUTH ROAD						
STA 8+50 TO STA 8+88		4.0	1.5	62.2	5.2 *	
STA 8+50 TO STA 9+95	4.0		1.5	64.4	5.4 *	
WOLF CREEK ROAD						
STA 10+44 TO STA 11+47		4.0	1.5	52.9	4.4 *	
STA 11+08 TO STA 11+60	4.0		1.5	51.1	4.3 *	
TOTAL					1,069	

\* SAFETY FUNDS

HMA BASE COURSE, 10.5"				
LOCATION	WIDTH			(SQ YD)
NORTH BOUND LANES				
STA 332+06 TO STA 336+65	13	TURN LANE		586.6
SUDDUTH ROAD				
STA 8+50 TO STA 9+91	VAR	LT RADIUS		77.8
STA 8+50 TO STA 9+27	VAR	RT RADIUS		59.6
WOLF CREEK ROAD				
STA 10+83 TO STA 11+34	VAR	LT RADIUS		117.0
STA 10+55 TO STA 11+38	VAR	RT RADIUS		85.5
TOTAL				926 *

SUB BASE ITEMS				
LOCATION		SUB BASE GRAN MAT TY A, 6" (SQ YD)	SUB BASE GRAN MAT TY C, 4" (SQ YD)	
NORTH BOUND LANES				
STA 301+33 TO STA 302+07	MEDIAN			34.1
STA 303+02 TO STA 303+80	PAVT	24.0		
STA 303+25 TO STA 305+50	MEDIAN			111.3
STA 332+06 TO STA 336+65	TURN LANE	586.6 *		
RAMP A				
STA 32+06 TO STA 32+53				205.0
STA 32+68	ISLAND PAVT	77.8		
RAMP C				
STA 19+94 TO STA 20+12				16.1
SUDDUTH ROAD				
STA 8+50 TO STA 9+91		77.8 *		
STA 8+50 TO STA 9+27		59.6 *		
WOLF CREEK ROAD				
STA 10+83 TO STA 11+34		117.0 *		
STA 10+55 TO STA 11+38		85.5 *		
TOTAL		1,028		367

PCC BASE COURSE, 10.5"		
LOCATION		AREA (CADD) (SY)
BL-55		
STA 303+02 TO STA 303+80		24.0
RAMP A		
STA 32+68	ISLAND PAVT	78.0
TOTAL		102



MEDIAN REMOVAL				
LOCATION				AREA (SQ FT)
BL-55				
STA 301+97.89	TO	STA 302+07.17	NOSE	45.4
STA 303+03.23	TO	STA 303+05.73	NOSE	8.0
RAMP A				
STA 32+08		ISLAND	NOSE	12.8
STA 32+52		ISLAND	NOSE	9.6
STA 32+68		ISLAND	PAVT	77.8
RAMP C				
STA 19+97		ISLAND	NOSE	30.3
STA 20+13		ISLAND	NOSE	27.2
TOTAL				211

COMBINATION CURB & GUTTER REMOVAL				
LOCATION				LENGTH (FOOT)
BL-55				
STA 300+00.33	TO	STA 301+97.89	MEDIAN	197.6
RAMP A				
STA 31+28.45	TO	STA 32+42.37	RADIUS	153.0
STA 32+09.18	TO	STA 32+65.63	ISLAND	103.0
STA 32+10.01	TO	STA 32+50.18	ISLAND	42.3
STA 32+53.40	TO	STA 32+65.63	ISLAND	107.7
RAMP C				
STA 19+38.72	TO	STA 20+31.62	RADIUS	123.4
STA 19+99.23	TO	STA 20+10.01	ISLAND	13.3
STA 20+00.38	TO	STA 20+09.72	ISLAND	9.5
STA 20+09.72	TO	STA 20+12.31	ISLAND	8.8
TOTAL				759

GUARDRAIL REMOVAL				
LOCATION				LENGTH (FOOT)
NORTH BOUND				
STA 303+25	TO	STA 307+00	RT	374.6
STA 349+25	TO	STA 350+65	LT	140.7
STA 349+49	TO	STA 350+65	RT	116.3
STA 351+52	TO	STA 352+80	LT	127.9
STA 351+52	TO	STA 352+80	RT	127.9
SOUTH BOUND				
STA 305+28	TO	STA 309+20	LT	392.3
TOTAL				1,280 *

CONC MEDIAN SURFACE REMOVAL				
LOCATION				AREA (SQ FT)
BL-55				
STA 301+33	TO	STA 301+98	MEDIAN	262.0
STA 303+06	TO	STA 305+50	MEDIAN	1,131.5
RAMP A				
STA 32+44		ISLAND		1,818.7
RAMP C				
STA 20+07		ISLAND		80.8
TOTAL				3,293

CURB REMOVAL				
LOCATION				LENGTH (FOOT)
BL-55				
STA 298+50.00	TO	STA 301+97.89	MEDIAN	347.9
STA 303+05.73	TO	STA 305+50.00	MEDIAN	488.5
TOTAL				836

PAVED SHOULDER REMOVAL					
LOCATION			LEFT SHOULDER WIDTH (FOOT)	RIGHT SHOULDER WIDTH (FOOT)	PAVED SHLDR REM (SQ YD)
BL-55					
NORTH BOUND LANES					
STA 312+28	TO	STA 317+92	6.0		376.0
STA 332+06	TO	STA 336+42	1.0		48.4
STA 331+65	TO	STA 336+90		2.0	116.7
STA 337+55	TO	STA 338+22		2.0	15.0
TOTAL					556

CONCRETE MEDIAN SURFACE, 4"			AREA (SF)	
LOCATION				
BL 55				
MEDIAN				
STA 301+32.53	TO	STA 301+97.89	262.0	
STA 301+97.89	TO	STA 302+07.17	NOSE	45.4
STA 303+25.18	TO	STA 303+31.17	NOSE	24.9
STA 303+31.17	TO	STA 305+50.00		976.8
RAMP A				
STA 32+05.70	TO	STA 32+53.26	1845.4	
RAMP C				
STA 19+94.33	TO	STA 20+12.47	144.5	
TOTAL			3,299	

EARTHWORK SCHEDULE						
LOCATION	EARTH EXCAVATION CU YDS	EXCAVATION ADJUSTED FOR SHRINKAGE (25%) CU YDS	EMBANKMENT CU YDS	EARTHWORK BALANCE		
				WASTE (+) OR SHORTAGE (-)  (-) = FURNISHED EX CU YDS		
BL-55 SHOULDER BY OVERPASS						
STA 302+75	TO	STA 305+00	0	504	-504	
BL-55 DITCH						
STA 319+25	TO	STA 332+75	900	675	320	355
BL-55 TURN LANE						
STA 333+00	TO	STA 336+50	3 *	2	979	-976 *
SUDDUTH ROAD						
STA 8+50	TO	STA 10+00	270 *	202	3	199 *
WOLF CREEK						
STA 10+13	TO	STA 10+60	243 *	183	757	-575 *
TOTALS			1,415	1,062	2,563	-1,500

CONCRETE CURB, TYPE B				
LOCATION				LENGTH (FOOT)
BL-55				
STA 298+50.00	TO	STA 301+97.97	MEDIAN	348.0
STA 303+31.10	TO	STA 305+50.00	MEDIAN	437.8
TOTAL				786

COMBINATION CONCRETE CURB & GUTTER, M-6.06				
LOCATION				LENGTH (FOOT)
RAMP A				
STA 32+10.08	TO	STA 32+71.32	ISLAND	103.0
STA 32+11.13	TO	STA 32+48.82	ISLAND	42.3
STA 32+53.62	TO	STA 32+71.32	ISLAND	107.7
RAMP C				
STA 19+98.84	TO	STA 20+14.46	ISLAND	18.0
TOTAL				271

COMBINATION CONCRETE CURB & GUTTER, M-6.18				
LOCATION				LENGTH (FOOT)
RAMP C				
STA 20+00.07	TO	STA 20+05.79	ISLAND	5.7
TOTAL				6

COMBINATION CONCRETE CURB & GUTTER, M-6.24				
LOCATION				LENGTH (FOOT)
BL-55				
STA 300+00.33	TO	STA 301+97.75	MEDIAN	197.4
RAMP A				
STA 31+28.45	TO	STA 32+42.37	RADIUS	153.0
RAMP C				
STA 20+12.06	TO	STA 20+14.46	ISLAND	10.1
TOTAL				361

\* SAFETY FUNDS

MISCELLANEOUS ITEMS						
LOCATION	GRADING & SHAPING DITCHES (FOOT)	CONCRETE HEADWALL REMOVAL (EACH)	SEEDING CLASS 2 (ACRE)	MULCH METHOD 2 (ACRE)	INLET & PIPE PROTECTION (EACH)	PERIMETER EROSION BARRIER (FOOT)
BL-55						
STA 295+00 TO STA 298+50	350.00		0.1	0.1		
STA 302+78 TO STA 304+81						208
STA 303+00 TO STA 303+25			0.01			
STA 303+25 TO STA 303+50			0.01			
STA 303+50 TO STA 303+75			0.01			
STA 303+75 TO STA 304+00			0.01			
STA 304+00 TO STA 304+25			0.01			
STA 304+25 TO STA 304+50			0.01			
STA 304+50 TO STA 304+75			0.01			
STA 312+30 TO STA 317+90	560.00		0.18	0.18		
STA 318+13 TO STA 318+60			0.03	0.03		
STA 318+60 TO STA 320+10			0.02	0.02		
STA 320+10					1	
STA 320+10 TO STA 320+25			0.01	0.01		
STA 320+25					1	
STA 320+25 TO STA 320+41			0.01	0.01		
STA 320+41					1	
STA 320+41 TO STA 321+00			0.03	0.03		
STA 321+00 TO STA 326+00			0.27	0.27		
STA 326+00 TO STA 327+00			0.02	0.02		
STA 327+00 TO STA 330+00			0.03	0.03		
STA 330+00 TO STA 331+25			0.02	0.02		
STA 331+25 TO STA 332+00			0.01	0.01		
STA 332+00 TO STA 333+00			0.06	0.06		
STA 333+00 TO STA 333+65			0.04	0.04		
STA 333+65 TO STA 335+75			0.1	0.1		
STA 335+75 TO STA 336+00			0.01	0.01		
STA 336+00		1			1	
STA 336+00 TO STA 336+39			0.01	0.01		
WOLF CREEK ROAD						
STA 10+85 TO STA 11+00			0.01			
STA 11+00 TO STA 11+15			0.01			
STA 11+15 TO STA 11+30			0.003			
STA 11+30 TO STA 11+45			0.003			
STA 10+42 TO STA 11+40						111
STA 11+12 TO STA 11+41						74
TOTAL	910	1	1	1	4	393

DRAINAGE SCHEDULE						
LOCATION	PIPE CULVERT CLASS A, TYPE 1 18" (FOOT)	MANHOLES TYPE A 5' - DIAMETER TYPE 1 FRAME CLOSED LID (EACH)	MANHOLES TYPE A 4' - DIAMETER TYPE 1 FRAME OPEN LID (EACH)	PRECAST REINFORCED CONCRETE FLARED END SECTION 18" (EACH)	CONCRETE COLLAR (CU YD)	DRAINAGE STRUCTURES TO BE CLEANED (EACH)
STA 311+23						1
STA 320+10				1		
STA 320+16 TO STA 320+24	8					
STA 320+25		1			1	1
STA 320+26 TO STA 320+34	8					
STA 320+40				1		
STA 332+96				1		
STA 333+11 TO STA 335+99	288		1		1.5	1
STA 336+00	13					
TOTAL	317 *	1 *	1 *	3 *	2.5 *	3

SIGNAGE **				
LOCATION	SIGN DESCRIPTION	RELOCATE SIGN PANEL TYPE 1 (SQ FT)	RELOCATE SIGN PANEL ASSEMBLY TYPE A (EACH)	RELOCATE SIGN PANEL ASSEMBLY TYPE B (EACH)
RAMP A				
STA 302+29	DO NOT ENTER (R5-1), & STOP (R1-1)			1.0
RAMP C				
STA 317+67	DO NOT ENTER (R5-1), & STOP (R1-1)			1.0
NORTH BOUND				
STA 318+71	WRONG WAY (R5-1A)	8.8		
STA 320+19	DO NOT ENTER (R5-1)	9.0		
STA 326+09	INTERSECTION WARNING (W2-1), & ADVANCED STREET NAME (W16-8aP)			1.0
STA 335+45	WRONG WAY (R5-1A)	8.8		
STA 336+25	DO NOT ENTER (R5-1)	9.0		
STA 336+46	TO (M4-5), & CARDINAL DIRECTION (M3-1), & I-55 (M1-1), & DIRECTIONAL ARROW (M6-3)	10.2		
STA 336+53	YIELD (R-2)	4.5		
STA 336+95	STREET NAME (D3-1), & STREET NAME (D3-1)		1.0	
STA 337+25	GRADE CROSSING ADVANCE WARNING (W10-1)	7.1		
TOTAL		57	1.0	3.0

\*\* SEE STANDARD 720006-04 FOR SIGN PLACEMENT OFFSETS  
SIGN DESCRIPTIONS FROM THE MUTCD MANUAL

GUARDRAIL							
LOCATION	SPBGR TYPE "A" 6' POSTS (FOOT)	ATTACHED TO STRUCTURES (FOOT)	BARRIER TERMINAL TYPE 1 (EACH)	BARRIER TERMINAL TYPE 2 (EACH)	BARRIER TERMINAL TYPE 6A (EACH)	TERMINAL MARKER (EACH)	
NORTH BOUND							
STA 303+25 TO STA 303+75 RT			1			1	
STA 303+75 TO STA 304+92 RT	112.5						
STA 304+92 TO STA 306+76 RT		187.5					
STA 306+76 TO STA 306+88 RT	12.5						
STA 306+88 TO STA 307+00 RT				1			
STA 349+08 TO STA 349+58 LT			1			1	
STA 349+58 TO STA 350+20 LT	62.5						
STA 350+20 TO STA 350+65 LT					1		
STA 349+08 TO STA 349+58 RT			1			1	
STA 349+58 TO STA 350+20 RT	62.5						
STA 350+20 TO STA 350+65 RT					1		
STA 351+52 TO STA 351+97 LT					1		
STA 351+97 TO STA 352+85 LT	87.5						
STA 352+85 TO STA 352+98 LT				1			
STA 351+52 TO STA 351+97 LT					1		
STA 351+97 TO STA 352+85 LT	87.5						
STA 352+85 TO STA 352+98 LT				1			
SOUTH BOUND							
STA 305+21 TO STA 305+33 LT				1			
STA 305+33 TO STA 308+70 LT	337.5						
STA 308+70 TO STA 309+20 LT			1			1	
TOTAL	762.5 *	187.5 *	4 *	4 *	4 *	4 *	

\* SAFETY FUNDS

URETHANE PAVEMENT MARKING - LINE 5''				
LOCATION				LENGTH (FOOT)
WHITE SOLID LINE				
NORTH BOUND LANES				
STA 286+05	TO	STA 307+00	RT	2,095.0
STA 307+00	TO	STA 336+54	RT	2,954.0
STA 338+04	TO	STA 367+75	RT	2,971.0
SOUTH BOUND LANES				
STA 286+05	TO	STA 300+05	LT	1,400.0
STA 304+03	TO	STA 307+00	LT	297.0
STA 307+00	TO	STA 317+06	LT	1,006.0
STA 317+99	TO	STA 335+52	LT	1,753.0
SUDDUTH ROAD				
STA 8+50	TO	STA 9+92	LT	142.0
STA 8+50	TO	STA 9+06	RT	56.0
WOLF CREEK ROAD				
STA 10+92	TO	STA 11+56	LT	64.0
STA 10+43	TO	STA 11+47	RT	104.0
RAMP "A"				
STA 30+50	TO	STA 32+72		360.0
RAMP "B"				
STA 0+32	TO	STA 2+00		240.0
RAMP "C"				
STA 18+35	TO	STA 20+29		210.0
YELLOW SOLID LINE				
NORTH BOUND LANES				
STA 289+93	TO	STA 302+07	LT	1,214.0
STA 303+25	TO	STA 307+00	LT	375.0
STA 307+00	TO	STA 318+19		1,119.0
STA 318+59	TO	STA 336+44	LT	1,785.0
STA 337+32	TO	STA 367+75	LT	3,093.0
SOUTH BOUND LANES				
STA 289+93	TO	STA 302+07	RT	1,214.0
STA 303+25	TO	STA 307+00	RT	375.0
STA 307+00	TO	STA 317+84	RT	1,084.0
STA 318+08	TO	STA 336+44	RT	1,836.0
RAMP "A"				
STA 30+50	TO	STA 32+47		207.0
RAMP "B"				
STA 0+12	TO	STA 2+00		195.0
RAMP "C"				
STA 18+35	TO	STA 20+06		172.0
YELLOW DOUBLE SOLID LINE				
NORTH BOUND LANES				
STA 286+05	TO	STA 289+93		776.0
SOUTH BOUND LANES				
STA 286+05	TO	STA 289+93		776.0
SUDDUTH ROAD				
STA 8+50	TO	STA 9+35		170.0
WOLF CREEK ROAD				
STA 10+73	TO	STA 11+59		172.0
TOTAL				28,215

PREFORMED PLASTIC PAVEMENT MARKING - LINE 5''	
LOCATION	LENGTH (FOOT)
WHITE SKIP DASH	
NORTH BOUND LANES	
STA 286+05 TO STA 289+68	100.0
SOUTH BOUND LANES	
STA 286+05 TO STA 298+05	300.0
TOTAL	400

PREFORMED PLASTIC PAVEMENT MARKING - LINE 6''	
LOCATION	LENGTH (FOOT)
WHITE MINI SKIP DASH	
NORTH BOUND LANES	
STA 289+68 TO STA 293+94	142.0
STA 297+84 TO STA 300+03	73.0
STA 302+07 TO STA 302+72	24.7
STA 318+19 TO STA 318+93	24.7
STA 331+25 TO STA 333+63	79.3
STA 331+26 TO STA 333+63	79.0
STA 336+85 TO STA 337+55	23.3
STA 336+91 TO STA 337+29	12.7
STA 337+59 TO STA 338+04	15.0
WHITE LANE LINE	
NORTH BOUND LANES	
STA 300+03 TO STA 302+08	205.0
STA 333+63 TO STA 336+33	270.0
STA 333+63 TO STA 336+91	328.0
TOTAL	1,277

PRISMATIC REFLECTORS				
LOCATION		COLOR	QUANTITY (EACH)	
BL-55 MEDIAN				
STA 301+33 TO STA 302+04	MEDIAN	AMBER	11	
RAMP A				
STA 301+87	ISLAND	CRYSTAL	28	
BL-55 MEDIAN				
STA 303+25 TO STA 311+36	MEDIAN	AMBER	88	
RAMP C				
STA 317+66	ISLAND	CRYSTAL	14	
TOTAL			141	

SAFETY FUNDS

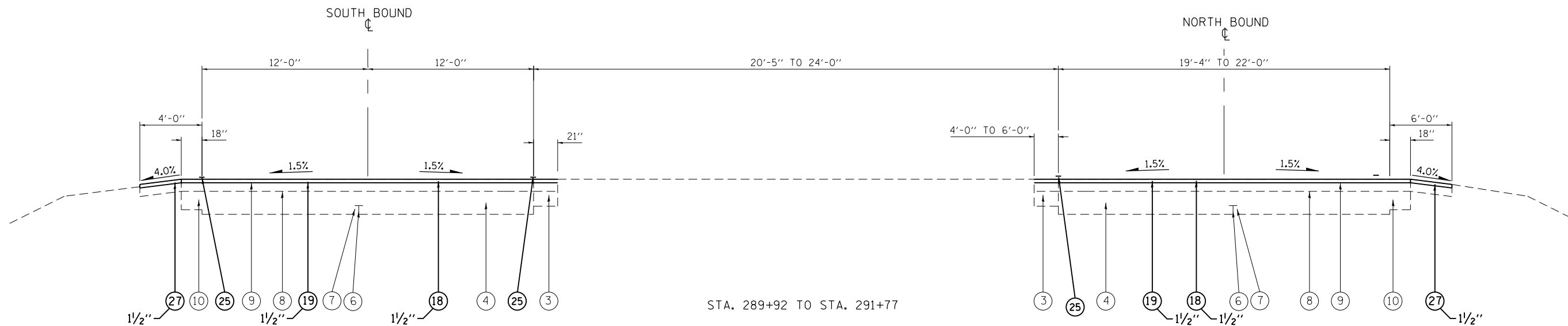
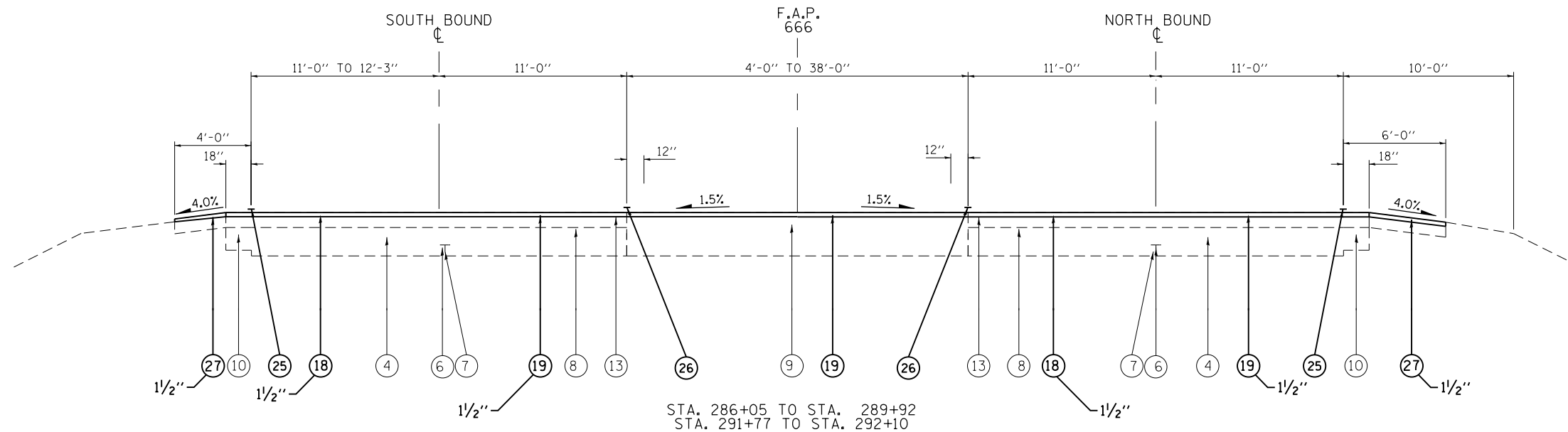
URETHANE PAVEMENT MARKING - LINE 8''						
LOCATION						LENGTH (FOOT)
NORTH BOUND LANES						
STA 307+13	TO	STA 333+58	OUTSIDE	CHEVRONS	WHITE	384.0
STA 338+33	TO	STA 340+87	OUTSIDE	CHEVRONS	WHITE	91.0
STA 311+50	TO	STA 317+93	MEDIAN	CHEVRONS	YELLOW	133.0
STA 319+36	TO	STA 331+46	MEDIAN	CHEVRONS	YELLOW	152.0
STA 337+48	TO	STA 340+87	MEDIAN	CHEVRONS	YELLOW	83.0
SOUTH BOUND LANES						
STA 307+68	TO	STA 316+83	OUTSIDE	CHEVRONS	WHITE	122.0
STA 318+22	TO	STA 335+23	OUTSIDE	CHEVRONS	WHITE	175.0
STA 312+64	TO	STA 317+62	MEDIAN	CHEVRONS	YELLOW	164.0
STA 318+22	TO	STA 335+97	MEDIAN	CHEVRONS	YELLOW	176.0
WOLF CREEK ROAD						
STA 10+60	TO	STA 10+90	ISLAND	CHEVRONS	WHITE	90.0
STA 10+88	TO	STA 11+38	LT	CHEVRONS	WHITE	55.0
TURN LANE ISLAND						
STA 336+33	TO	STA 336+86	EDGE LINE		WHITE	130.0
SUDDUTH ROAD ISLAND						
STA 9+20	TO	STA 9+68	EDGE LINE		WHITE	152.0
RAMP "A" ISLAND						
STA 31+89	TO	STA 32+59	EDGE LINE		WHITE	565.0
RAMP "C" ISLAND						
STA 19+86	TO	STA 20+27	EDGE LINE		WHITE	126.0
CROSSOVER						
STA 318+05			EDGE LINE		YELLOW	49.0
TOTAL						2,647

URETHANE PAVEMENT MARKING - LINE 12''	
LOCATION	LENGTH (FOOT)
YELLOW DIAGONALS	
MEDIANS	
STA 285+05 TO STA 289+93	341
WHITE DIAGONALS	
RAMP "A" ISLAND	
STA 300+06 TO STA 302+49	186
RAMP "C" ISLAND	
STA 317+37 TO STA 317+80	48
TURN LANE ISLAND	
STA 336+33 TO STA 336+86	84
SUDDUTH ROAD ISLAND	
STA 9+20 TO STA 9+68	105
WOLF CREEK ISLAND	
STA 10+60 TO STA 10+90	61
TOTAL	825

RAISED REFLECTIVE PAVEMENT MARKER							
LOCATION	LANE	COLOR	# OF REFL PER SPACING	TOTAL (EACH)			
BL-55 NORTHBOUND							
STA 286+05 TO STA 289+65	CENTERLINE	CRYSTAL	1 PER 80	5			
STA 286+05 TO STA 289+83	MEDIAN	AMBER	2 PER 80	10			
STA 300+03 TO STA 302+08	LANE LINE	CRYSTAL	2 PER 80	6			
STA 333+63 TO STA 336+33	LANE LINE	CRYSTAL	2 PER 80	8			
STA 333+63 TO STA 336+91	LANE LINE	CRYSTAL	2 PER 80	10			
BL-55 SOUTHBOUND							
STA 298+05 TO STA 306+06	CENTERLINE	CRYSTAL	1 PER 80	11			
TOTAL				50			

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - LETTERS & SYMBOLS		
LOCATION	SYMBOL	AREA (SF)
NORTH BOUND		
STA 287+23	LANE DROP ARROW	41.5
STA 289+22	LANE DROP ARROW	41.5
STA 300+12	LEFT TURN ARROW	15.6
STA 300+98	LEFT TURN ARROW	15.6
STA 301+82	LEFT TURN ARROW	15.6
STA 316+14	THROUGH ARROW	11.5
STA 317+70	THROUGH ARROW	11.5
STA 318+27	"YIELD"	22.3
STA 333+85	LEFT TURN ARROW	15.6
STA 333+85	RIGHT TURN ARROW	15.6
STA 333+89	THROUGH ARROW	11.5
STA 335+05	LEFT TURN ARROW	15.6
STA 335+05	RIGHT TURN ARROW	15.6
STA 336+25	LEFT TURN ARROW	15.6
STA 336+25	RIGHT TURN ARROW	15.6
STA 336+28	THROUGH ARROW	11.5
STA 338+16	THROUGH ARROW	11.5
STA 339+86	THROUGH ARROW	11.5
STA 365+94	THROUGH ARROW	11.5
STA 367+71	THROUGH ARROW	11.5
RAMP "A"		
STA 31+35	WRONG WAY ARROW	24.3
STA 32+07	RIGHT TURN ARROW	15.6
STA 32+12	LEFT TURN ARROW	15.6
RAMP "B"		
STA 0+93	THROUGH ARROW	11.5
RAMP "C"		
STA 18+81	WRONG WAY ARROW	24.3
STA 19+86	RIGHT TURN ARROW	15.6
STA 19+90	LEFT TURN ARROW	15.6
SOUTH BOUND		
STA 318+29	THROUGH ARROW	11.5
STA 319+79	THROUGH ARROW	11.5
STA 333+83	THROUGH ARROW	11.5
WOLF CREEK ROAD		
STA 337+32	RAILROAD "R" AND "X"	61.3
TOTAL		556

PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24''		
LOCATION	LENGTH (FOOT)	
RAMP "A"		
STA 32+37	LT	18
RAMP "C"		
STA 20+02	LT	18
STA 20+05	RT	18
SUDDUTH ROAD		
STA 9+25	RT	18
STA 9+36	RT	12
WOLF CREEK ROAD		
STA 10+75	LT	12
STA 10+88	LT	18
TOTAL		114



**LEGEND**

**EXISTING**

- |   |                                       |   |   |
|---|---------------------------------------|---|---|
| ① | EXISTING BASE COURSE WIDENING         | ⑪ | EXISTING CONCRETE CURB & GUTTER             |
| ② | EXISTING BITUMINOUS SHOULDERS 8'      | ⑫ | EXISTING AGGREGATE SHOULDERS, TYPE B, 8'    |
| ③ | EXISTING CONCRETE GUTTERS             | ⑬ | EXISTING BITUMINOUS SURFACE 5'              |
| ④ | EXISTING CONCRETE PAVEMENT 10'        | ⑭ | EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6' |
| ⑤ | EXISTING P.C.C. PAVEMENT 9'           | ⑮ | EXISTING CONCRETE CURB TYPE B (DOWELLED)    |
| ⑥ | EXISTING #5 DEFORMED BAR              | ⑯ | EXISTING AGGREGATE SHOULDERS TYPE A         |
| ⑦ | EXISTING LONGITUDINAL METAL JOINT     | ⑰ | EXISTING BITUMINOUS CONCRETE OVERLAY 4'     |
| ⑧ | EXISTING PAVEMENT FABRIC              |   |   |
| ⑨ | EXISTING BIT. CONC. BIND. & SURF.CSE. |   |   |
| ⑩ | EXISTING BIT. CONC. SHOULDER          |   |   |

**PROPOSED**

- |   |   |   |   |
|---|---|---|---|
| ⑱ | PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"                            | ⑳ | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70       |
| ㉑ | PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"               | ㉑ | COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24 |
| ㉒ | PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"                                  | ㉒ | CONCRETE CURB, TYPE B                             |
| ㉓ | PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B                                  | ㉓ | CONCRETE MEDIAN SURFACE, 4 INCH                   |
| ㉔ | PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"                               | ㉔ | SUBBASE GRANULAR MATERIAL, TYPE C 4"              |
| ㉕ | PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"                               |   |   |
| ㉖ | PROPOSED PAVED SHOULDER REMOVAL   |   |   |
| ㉗ | PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)         |   |   |
| ㉘ | PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW) |   |   |
| ㉙ | PROPOSED HOT-MIX ASPHALT SHOULDERS  |   |   |

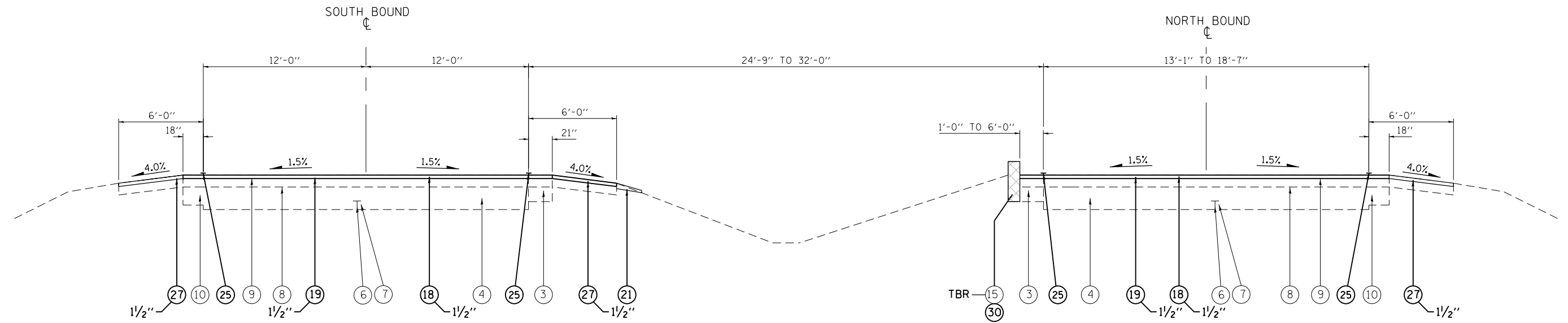
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

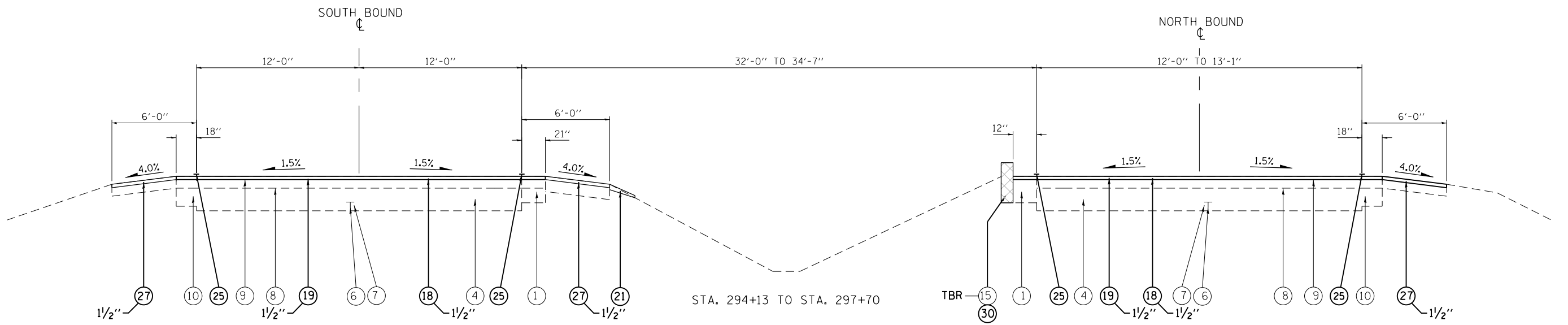
**TYPICAL SECTIONS  
BUSINESS LOOP 55**

SCALE: NONE    SHEET NO.    OF    SHEETS    STA.    TO    STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	15
CONTRACT NO. 72F50				
ILLINOIS FED. AID PROJECT				



STA. 292+10 TO STA. 294+13



STA. 294+13 TO STA. 297+70

**LEGEND**

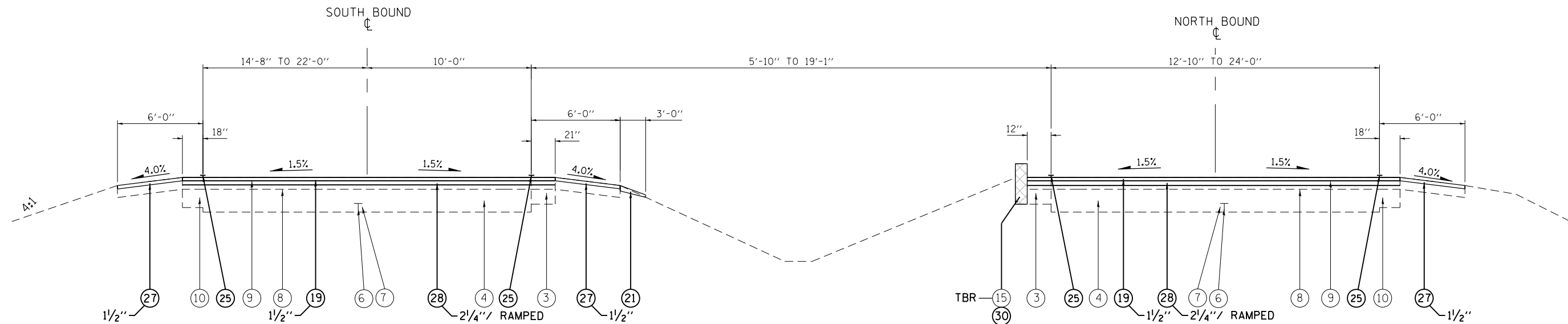
**EXISTING**

- ① EXISTING BASE COURSE WIDENING
- ② EXISTING BITUMINOUS SHOULDERS 8'
- ③ EXISTING CONCRETE GUTTERS
- ④ EXISTING CONCRETE PAVEMENT 10'
- ⑤ EXISTING P.C.C. PAVEMENT 9'
- ⑥ EXISTING #5 DEFORMED BAR
- ⑦ EXISTING LONGITUDINAL METAL JOINT
- ⑧ EXISTING PAVEMENT FABRIC
- ⑨ EXISTING BIT. CONC. BIND. & SURF.CSE.
- ⑩ EXISTING BIT. CONC. SHOULDER
- ⑪ EXISTING CONCRETE CURB & GUTTER
- ⑫ EXISTING AGGREGATE SHOULDERS, TYPE B, 8'
- ⑬ EXISTING BITUMINOUS SURFACE 5'
- ⑭ EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6'
- ⑮ EXISTING CONCRETE CURB TYPE B (DOWELLED)
- ⑯ EXISTING AGGREGATE SHOULDERS TYPE A
- ⑰ EXISTING BITUMINOUS CONCRETE OVERLAY 4'

**PROPOSED**

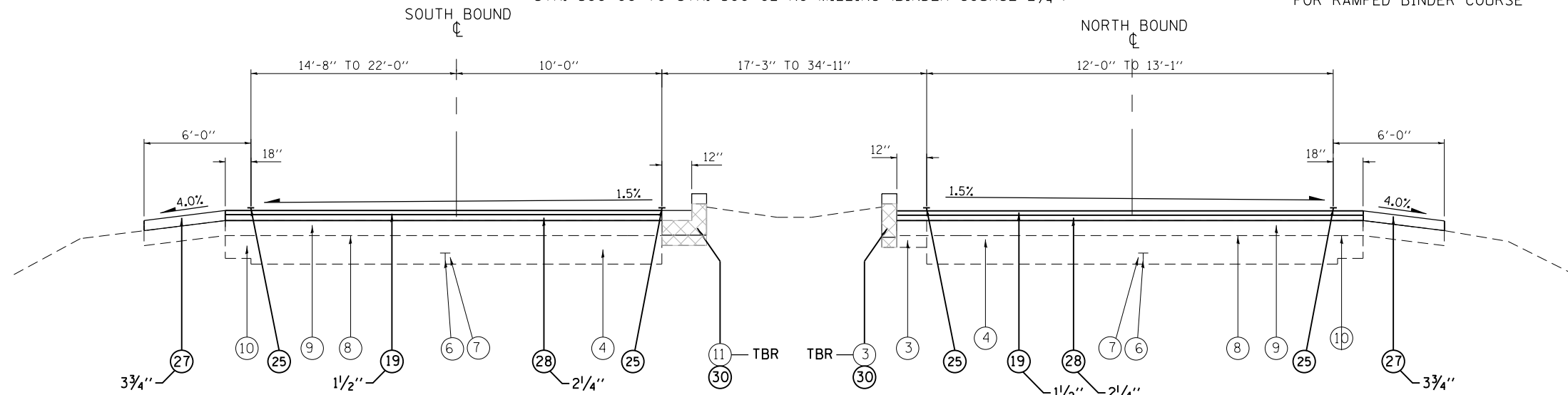
- ⑱ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑲ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑳ PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"
- ㉑ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"
- ㉓ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ㉔ PROPOSED PAVED SHOULDER REMOVAL
- ㉕ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
- ㉖ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
- ㉗ PROPOSED HOT-MIX ASPHALT SHOULDERS
- ㉘ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- ㉙ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ㉚ CONCRETE CURB, TYPE B
- ㉛ CONCRETE MEDIAN SURFACE, 4 INCH
- ㉜ SUBBASE GRANULAR MATERIAL, TYPE C 4"

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS BUSINESS LOOP 55</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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		DATE -	REVISED -											



STA. 297+70 TO STA. 298+50 NO BINDER COURSE  
 STA. 298+50 TO STA. 300+00 NO MILLING (RAMPED BINDER COURSE)  
 STA. 300+00 TO STA. 300+02 NO MILLING (BINDER COURSE 2 1/4")

NOTE:  
 SEE BUTT JOINT AND TRANSITION DETAILS  
 FOR RAMPED BINDER COURSE



STA. 300+02 TO STA. 301+33

**LEGEND**

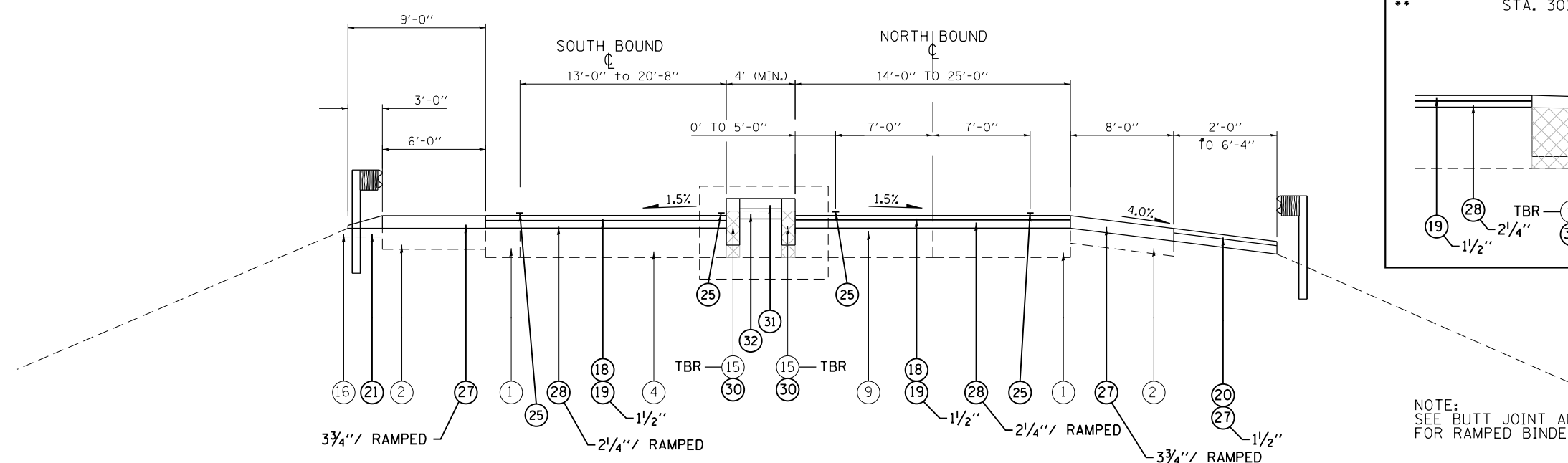
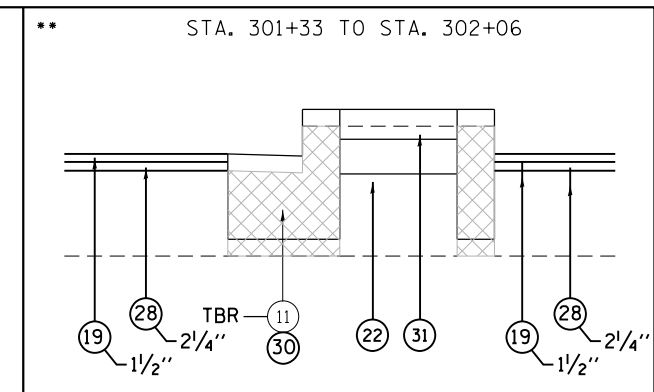
**EXISTING**

- ① EXISTING BASE COURSE WIDENING
- ② EXISTING BITUMINOUS SHOULDERS 8'
- ③ EXISTING CONCRETE GUTTERS
- ④ EXISTING CONCRETE PAVEMENT 10'
- ⑤ EXISTING P.C.C. PAVEMENT 9'
- ⑥ EXISTING #5 DEFORMED BAR
- ⑦ EXISTING LONGITUDINAL METAL JOINT
- ⑧ EXISTING PAVEMENT FABRIC
- ⑨ EXISTING BIT. CONC. BIND. & SURF.CSE.
- ⑩ EXISTING BIT. CONC. SHOULDER
- ⑪ EXISTING CONCRETE CURB & GUTTER
- ⑫ EXISTING AGGREGATE SHOULDERS, TYPE B, 8'
- ⑬ EXISTING BITUMINOUS SURFACE 5'
- ⑭ EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6'
- ⑮ EXISTING CONCRETE CURB TYPE B (DOWELLED)
- ⑯ EXISTING AGGREGATE SHOULDERS TYPE A
- ⑰ EXISTING BITUMINOUS CONCRETE OVERLAY 4'

**PROPOSED**

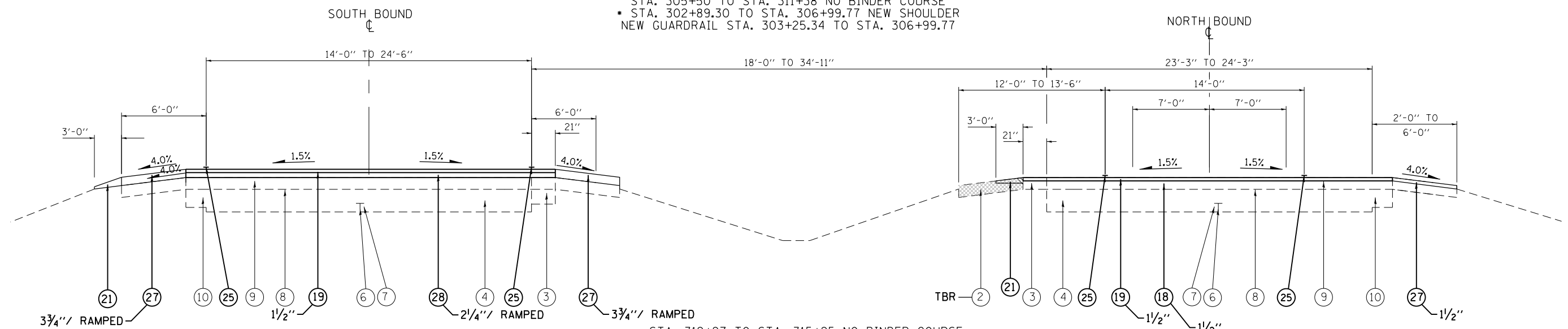
- ⑱ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑲ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑳ PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"
- ㉑ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"
- ㉓ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ㉔ PROPOSED PAVED SHOULDER REMOVAL
- ㉕ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
- ㉖ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
- ㉗ PROPOSED HOT-MIX ASPHALT SHOULDERS
- ㉘ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- ㉙ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ㉚ CONCRETE CURB, TYPE B
- ㉛ CONCRETE MEDIAN SURFACE, 4 INCH
- ㉜ SUBBASE GRANULAR MATERIAL, TYPE C 4"

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS BUSINESS LOOP 55</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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					ILLINOIS FED. AID PROJECT							



NOTE:  
SEE BUTT JOINT AND TRANSITION DETAILS  
FOR RAMPED BINDER COURSE

STA. 301+33 TO STA. 302+06 \*\*  
 STA. 303+26 TO STA. 304+00 NO MILLING (BINDER COURSE 2 1/4")  
 STA. 304+00 TO STA. 305+50 NO MILLING (BINDER COURSE RAMPED)  
 STA. 305+50 TO STA. 311+38 NO BINDER COURSE  
 \* STA. 302+89.30 TO STA. 306+99.77 NEW SHOULDER  
 NEW GUARDRAIL STA. 303+25.34 TO STA. 306+99.77

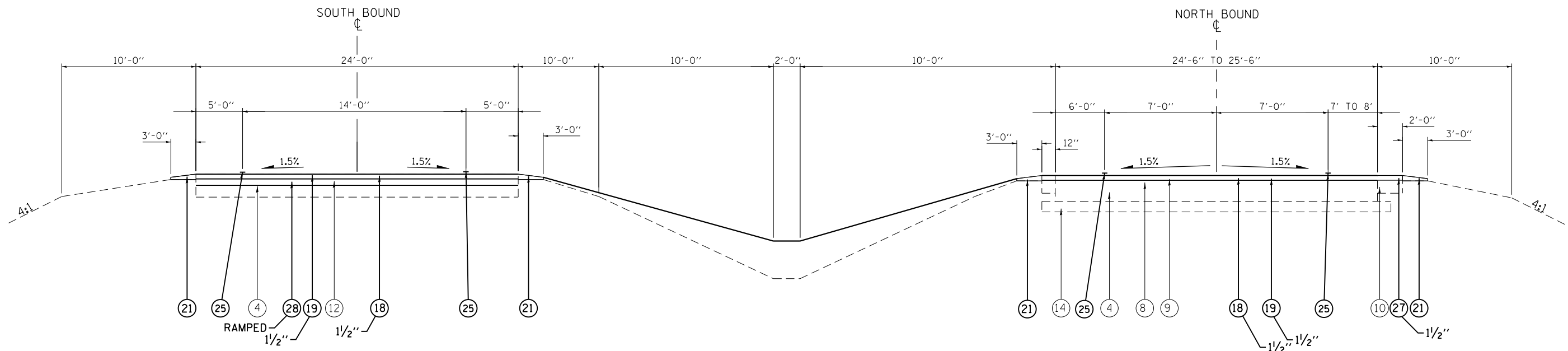


STA. 312+27 TO STA. 315+25 NO BINDER COURSE  
 STA. 315+25 TO STA. 316+75 NO MILLING (RAMPED BINDER COURSE : SOUTH BOUND ONLY)  
 STA. 316+75 TO STA. 317+94 (BINDER COURSE 2 1/4" : SOUTH BOUND ONLY)

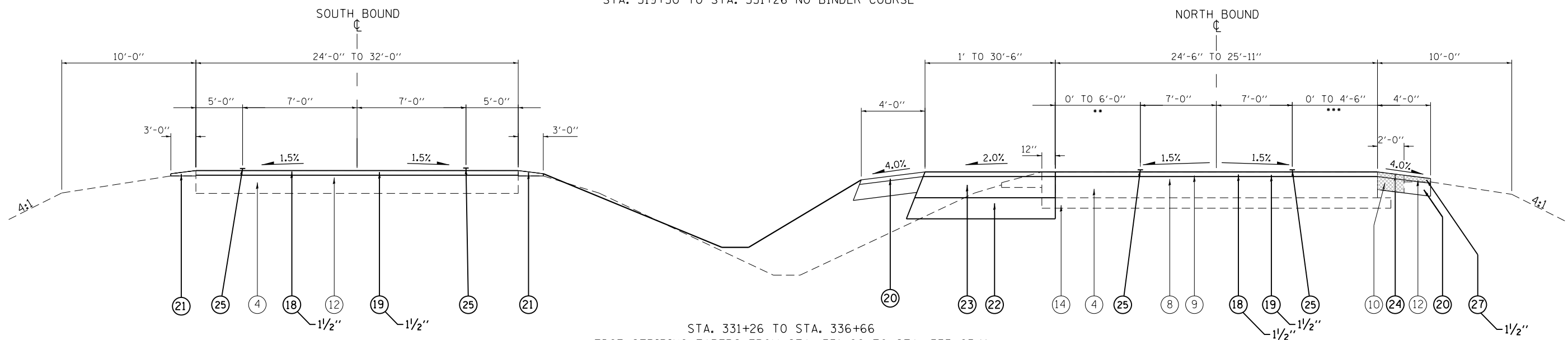
**LEGEND**

- | EXISTING |   | PROPOSED |   |
|----------|---|----------|---|
| ①        | EXISTING BASE COURSE WIDENING               | ⑮        | PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"                            |
| ②        | EXISTING BITUMINOUS SHOULDERS 8'            | ⑯        | PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"               |
| ③        | EXISTING CONCRETE GUTTERS                   | ⑰        | PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"                                  |
| ④        | EXISTING CONCRETE PAVEMENT 10'              | ⑱        | PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B                                  |
| ⑤        | EXISTING P.C.C. PAVEMENT 9'                 | ⑲        | PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"                               |
| ⑥        | EXISTING #5 DEFORMED BAR                    | ⑳        | PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"                               |
| ⑦        | EXISTING LONGITUDINAL METAL JOINT           | ㉑        | PROPOSED PAVED SHOULDER REMOVAL   |
| ⑧        | EXISTING PAVEMENT FABRIC                    | ㉒        | PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)         |
| ⑨        | EXISTING BIT. CONC. BIND. & SURF.CSE.       | ㉓        | PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW) |
| ⑩        | EXISTING BIT. CONC. SHOULDER                | ㉔        | PROPOSED HOT-MIX ASPHALT SHOULDERS  |
| ⑪        | EXISTING CONCRETE CURB & GUTTER             | ㉕        | HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70                                 |
| ⑫        | EXISTING AGGREGATE SHOULDERS, TYPE B, 8'    | ㉖        | COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24                           |
| ⑬        | EXISTING BITUMINOUS SURFACE 5'              | ㉗        | CONCRETE CURB, TYPE B   |
| ⑭        | EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6" | ㉘        | CONCRETE MEDIAN SURFACE, 4 INCH   |
| ⑮        | EXISTING CONCRETE CURB TYPE B (DOWELLED)    | ㉙        | SUBBASE GRANULAR MATERIAL, TYPE C 4"  |
| ⑯        | EXISTING AGGREGATE SHOULDERS TYPE A         |          |   |
| ⑰        | EXISTING BITUMINOUS CONCRETE OVERLAY 4'     |          |   |





STA. 318+14 TO STA. 319+50 (RAMPED BINDER COURSE : SOUTH BOUND ONLY)  
 STA. 319+50 TO STA. 331+26 NO BINDER COURSE



STA. 331+26 TO STA. 336+66

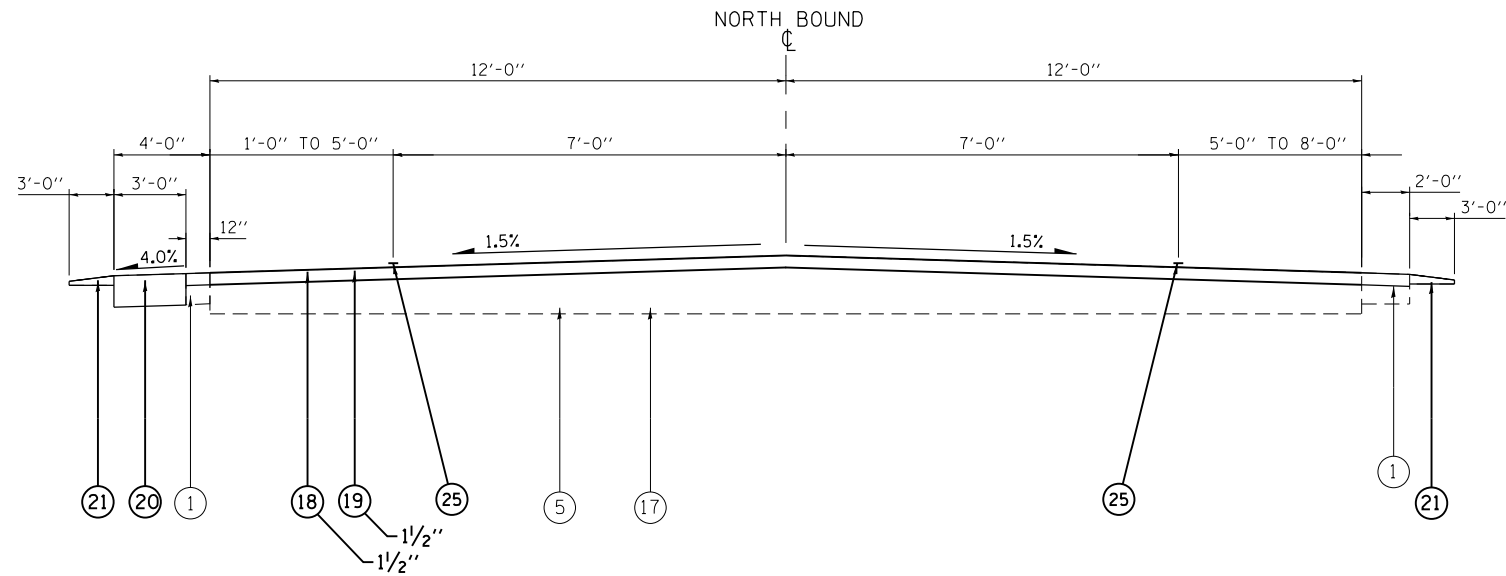
\*\* EDGE STRIPING TAPERS FROM STA. 331+26 TO STA. 333+63.11  
 \*\*\* STRIPING TAPERS FROM STA. 331+26 TO STA. 332+06.36 THEN STARTS NEW TURN LANE

**LEGEND**

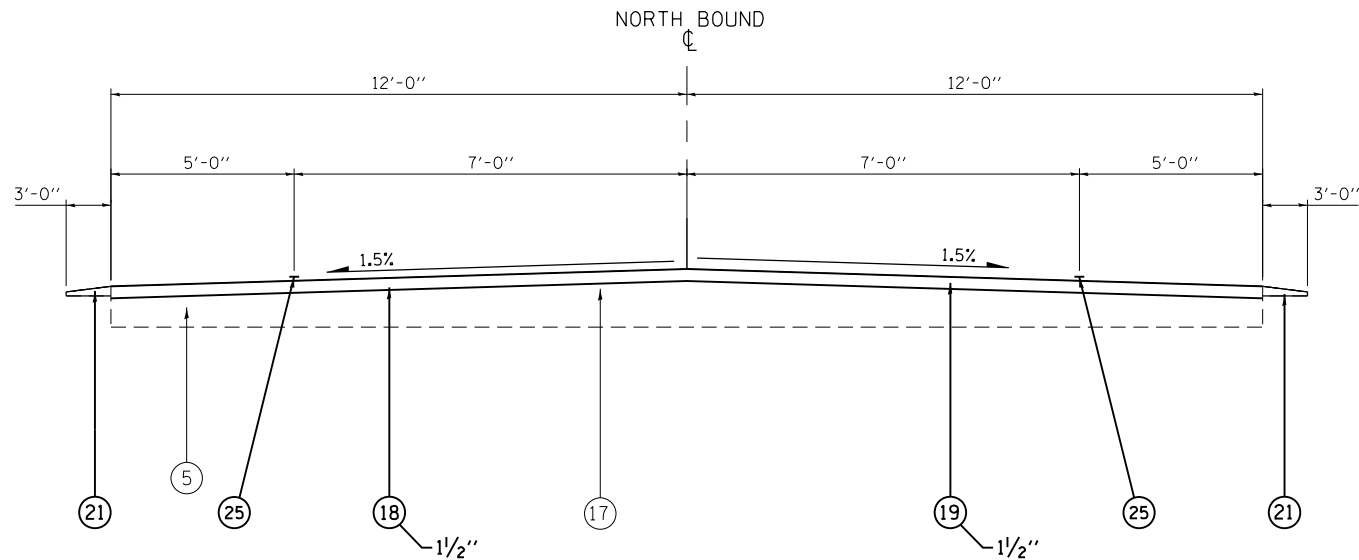
**EXISTING**

**PROPOSED**

- |   |   |   |   |
|---|---|---|---|
| ① EXISTING BASE COURSE WIDENING         | ⑪ EXISTING CONCRETE CURB & GUTTER             | ⑮ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"                            | ⑳ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70       |
| ② EXISTING BITUMINOUS SHOULDERS 8'      | ⑫ EXISTING AGGREGATE SHOULDERS, TYPE B, 8'    | ⑯ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"               | ㉑ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24 |
| ③ EXISTING CONCRETE GUTTERS             | ⑬ EXISTING BITUMINOUS SURFACE 5'              | ⑰ PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"                                  | ㉒ CONCRETE CURB, TYPE B                             |
| ④ EXISTING CONCRETE PAVEMENT 10'        | ⑭ EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6' | ⑱ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B                                  | ㉓ CONCRETE MEDIAN SURFACE, 4 INCH                   |
| ⑤ EXISTING P.C.C. PAVEMENT 9'           | ⑮ EXISTING CONCRETE CURB TYPE B (DOWELLED)    | ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"                               | ㉔ SUBBASE GRANULAR MATERIAL, TYPE C 4"              |
| ⑥ EXISTING #5 DEFORMED BAR              | ⑯ EXISTING AGGREGATE SHOULDERS TYPE A         | ㉓ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"                               |   |
| ⑦ EXISTING LONGITUDINAL METAL JOINT     | ⑰ EXISTING BITUMINOUS CONCRETE OVERLAY 4'     | ㉔ PROPOSED PAVED SHOULDER REMOVAL   |   |
| ⑧ EXISTING PAVEMENT FABRIC              |   | ㉕ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)         |   |
| ⑨ EXISTING BIT. CONC. BIND. & SURF.CSE. |   | ㉖ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW) |   |
| ⑩ EXISTING BIT. CONC. SHOULDER          |   | ㉗ PROPOSED HOT-MIX ASPHALT SHOULDERS  |   |



NORTH BOUND  
 STA. 337+88 TO STA. 350+64  
 BRIDGE OMISSION STA. 350+65 TO STA. 351+52  
 STA. 351+53 TO STA. 352+82 (NO AGG WEDGE)



NORTH BOUND  
 STA. 352+82 TO STA. 364+65

**LEGEND**

**EXISTING**

- ① EXISTING BASE COURSE WIDENING
- ② EXISTING BITUMINOUS SHOULDERS 8'
- ③ EXISTING CONCRETE GUTTERS
- ④ EXISTING CONCRETE PAVEMENT 10'
- ⑤ EXISTING P.C.C. PAVEMENT 9'
- ⑥ EXISTING #5 DEFORMED BAR
- ⑦ EXISTING LONGITUDINAL METAL JOINT
- ⑧ EXISTING PAVEMENT FABRIC
- ⑨ EXISTING BIT. CONC. BIND. & SURF.CSE.
- ⑩ EXISTING BIT. CONC. SHOULDER
- ⑪ EXISTING CONCRETE CURB & GUTTER
- ⑫ EXISTING AGGREGATE SHOULDERS, TYPE B, 8'
- ⑬ EXISTING BITUMINOUS SURFACE 5'
- ⑭ EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6'
- ⑮ EXISTING CONCRETE CURB TYPE B (DOWELLED)
- ⑯ EXISTING AGGREGATE SHOULDERS TYPE A
- ⑰ EXISTING BITUMINOUS CONCRETE OVERLAY 4'

**PROPOSED**

- ⑱ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- ⑲ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⑳ PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"
- ㉑ PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- ㉒ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"
- ㉓ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- ㉔ PROPOSED PAVED SHOULDER REMOVAL
- ㉕ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
- ㉖ PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
- ㉗ PROPOSED HOT-MIX ASPHALT SHOULDERS
- ㉘ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- ㉙ COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- ㉚ CONCRETE CURB, TYPE B
- ㉛ CONCRETE MEDIAN SURFACE, 4 INCH
- ㉜ SUBBASE GRANULAR MATERIAL, TYPE C 4"

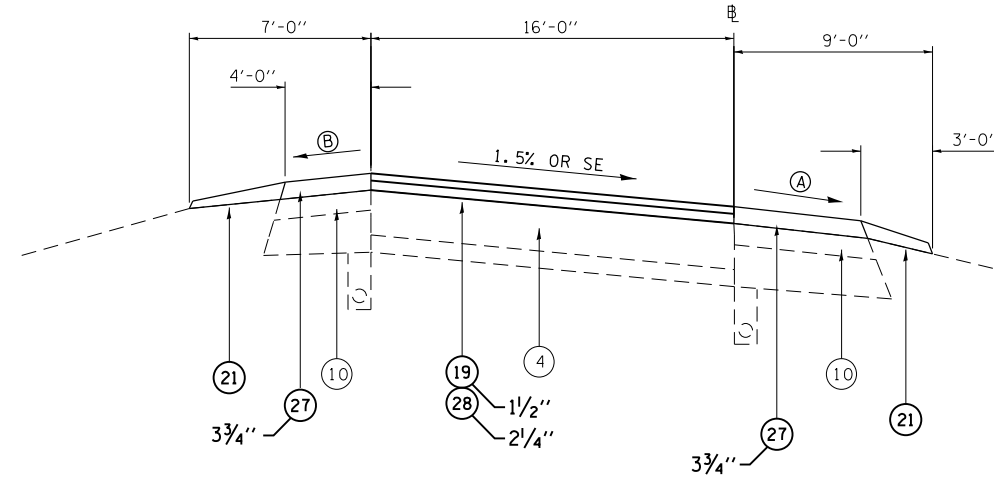
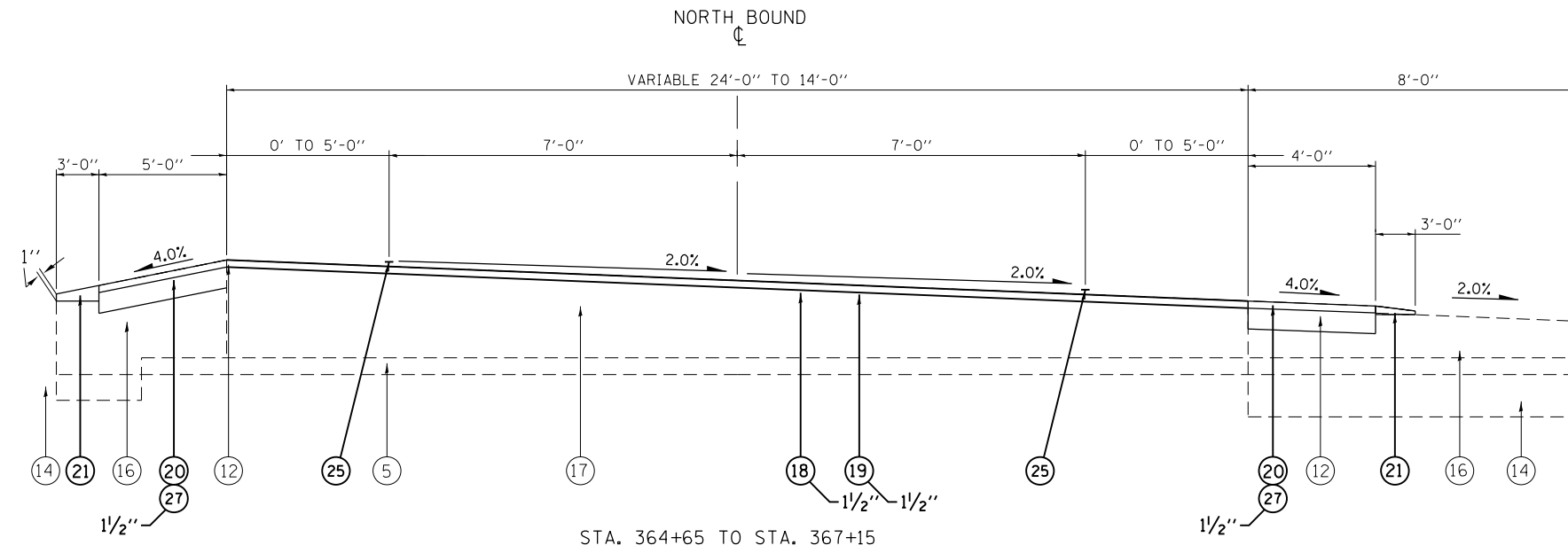
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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**TYPICAL SECTIONS  
 BUSINESS LOOP 55**

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	20
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	



**SHOULDER SLOPES**

**(A) LOW SIDE**

WHEN THE SUPERELEVATION RATE OF THE PAVEMENT IS BETWEEN 0% AND 4%, THE SHOULDER SHALL BE SLOPED AT 4%. WHEN THE SUPERELEVATION RATE OF THE PAVEMENT EXCEEDS 4%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8%.

**(B) HIGH SIDE**

SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE BUT NOT LESS THAN 4%.

SHERMAN INTERCHANGE RAMPS A, B, AND C

**LEGEND**

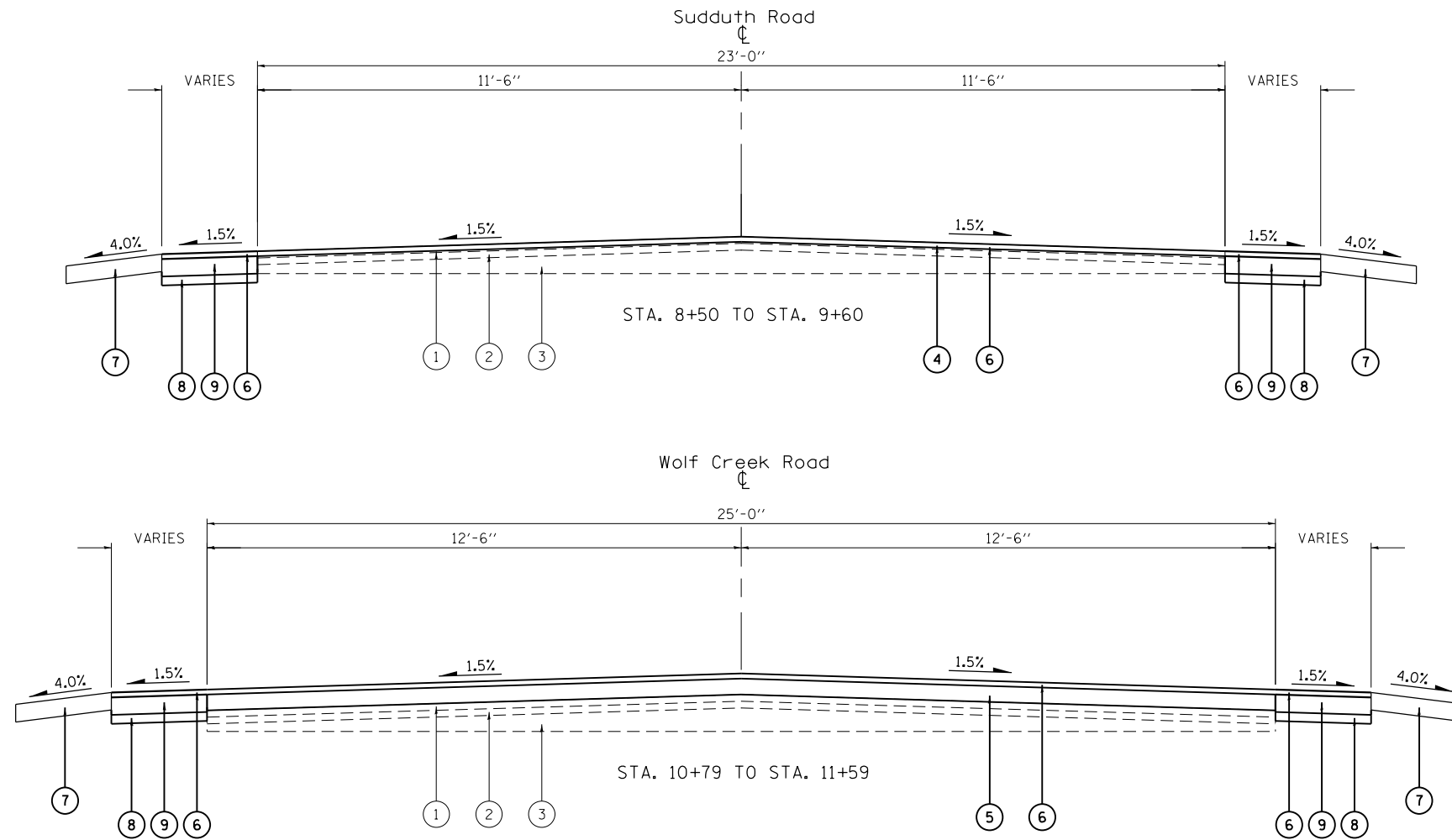
**EXISTING**

- 1 EXISTING BASE COURSE WIDENING
- 2 EXISTING BITUMINOUS SHOULDERS 8'
- 3 EXISTING CONCRETE GUTTERS
- 4 EXISTING CONCRETE PAVEMENT 10'
- 5 EXISTING P.C.C. PAVEMENT 9'
- 6 EXISTING #5 DEFORMED BAR
- 7 EXISTING LONGITUDINAL METAL JOINT
- 8 EXISTING PAVEMENT FABRIC
- 9 EXISTING BIT. CONC. BIND. & SURF.CSE.
- 10 EXISTING BIT. CONC. SHOULDER
- 11 EXISTING CONCRETE CURB & GUTTER
- 12 EXISTING AGGREGATE SHOULDERS, TYPE B, 8'
- 13 EXISTING BITUMINOUS SURFACE 5'
- 14 EXISTING SUB. GRANULAR MATERIAL, TYPE A, 6'
- 15 EXISTING CONCRETE CURB TYPE B (DOWELLED)
- 16 EXISTING AGGREGATE SHOULDERS TYPE A
- 17 EXISTING BITUMINOUS CONCRETE OVERLAY 4'

**PROPOSED**

- 18 PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
- 19 PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- 20 PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"
- 21 PROPOSED AGGREGATE WEDGE SHOULDERS, TYPE B
- 22 PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"
- 23 PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"
- 24 PROPOSED PAVED SHOULDER REMOVAL
- 25 PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
- 26 PROPOSED MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
- 27 PROPOSED HOT-MIX ASPHALT SHOULDERS
- 28 HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70
- 29 COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24
- 30 CONCRETE CURB, TYPE B
- 31 CONCRETE MEDIAN SURFACE, 4 INCH
- 32 SUBBASE GRANULAR MATERIAL, TYPE C 4"

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>TYPICAL SECTIONS BUSINESS LOOP 55</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



**LEGEND**

- EXISTING**
- ① EXISTING SURFACE COURSE
  - ② EXISTING LEVELING BINDER
  - ③ EXISTING CAM

- PROPOSED**
- ④ PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL, 1 1/2"
  - ⑤ HOT-MIX ASPHALT BINDER COURSE, IL-19.0, N70 (VARIABLE DEPTH)
  - ⑥ PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
  - ⑦ PROPOSED HOT-MIX ASPHALT SHOULDERS, 6 1/2"
  - ⑧ PROPOSED SUBBASE GRANULAR MATERIAL, TYPE A 6"
  - ⑨ PROPOSED HOT-MIX ASPHALT BASE COURSE, 10 1/2"

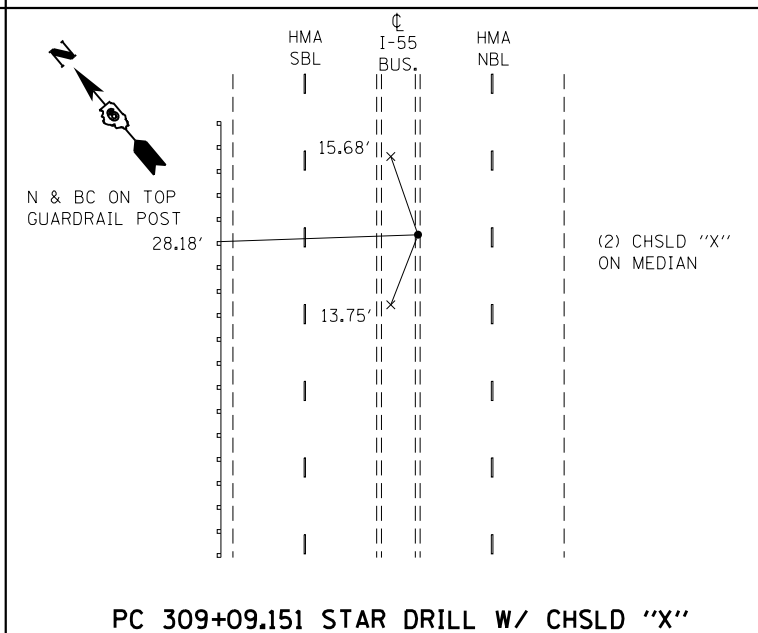
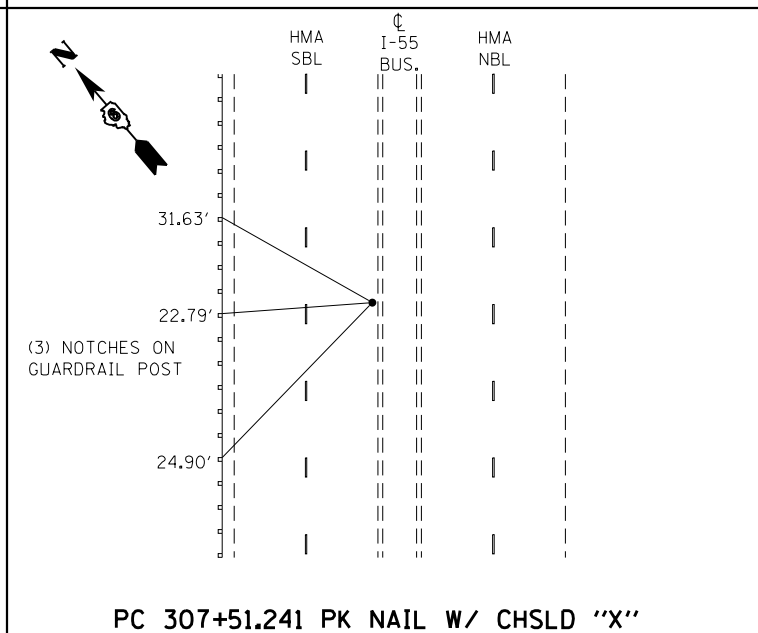
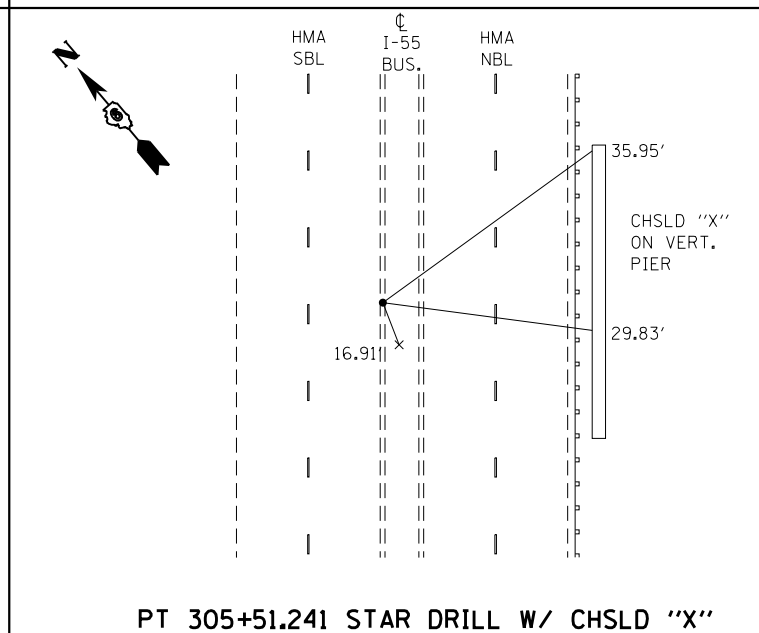
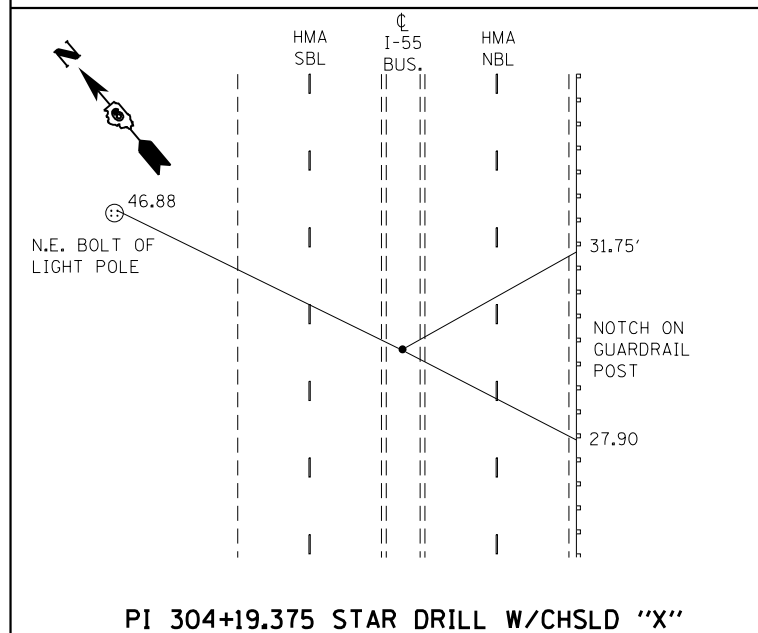
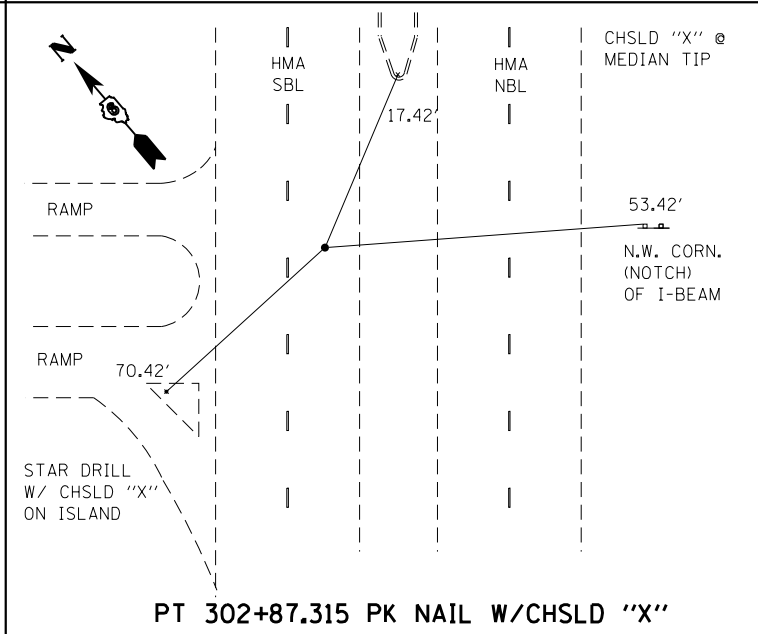
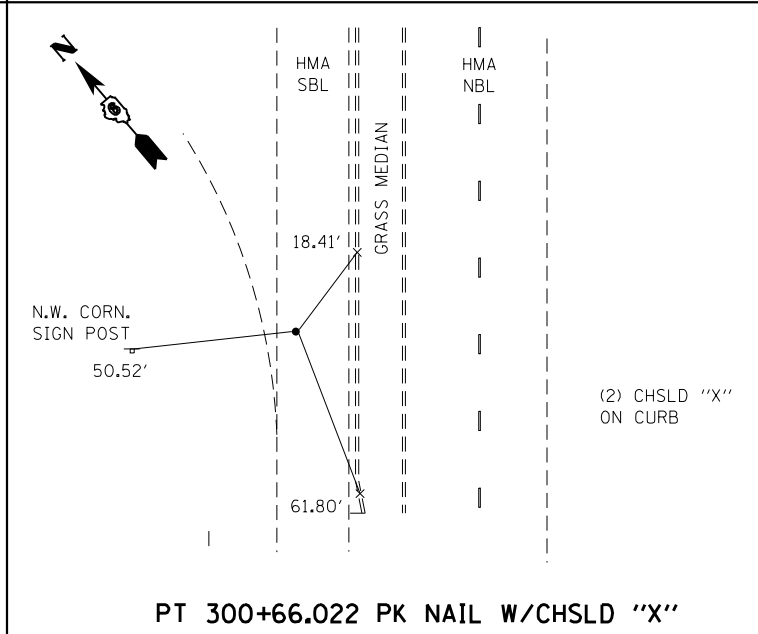
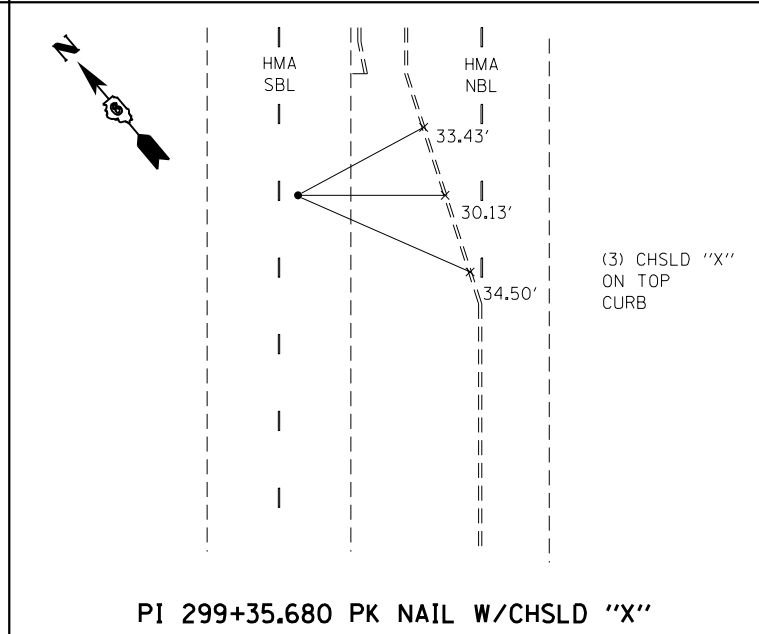
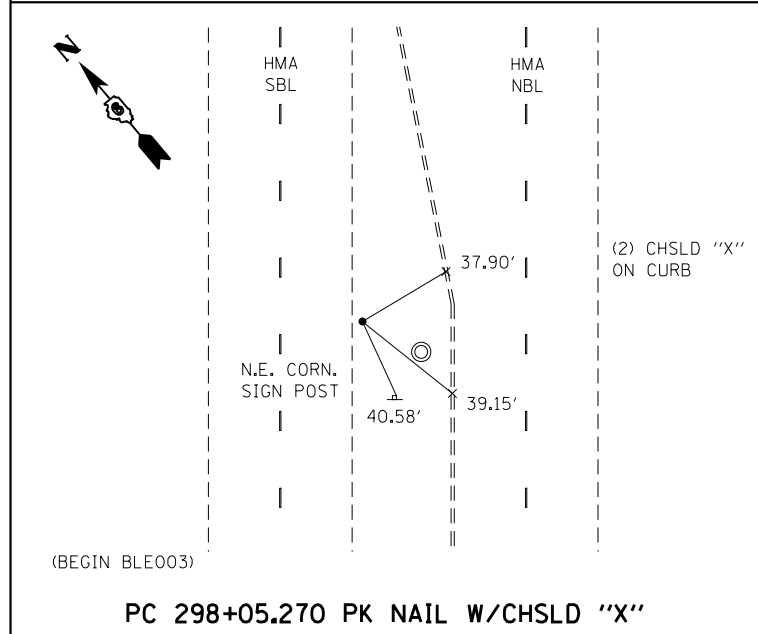
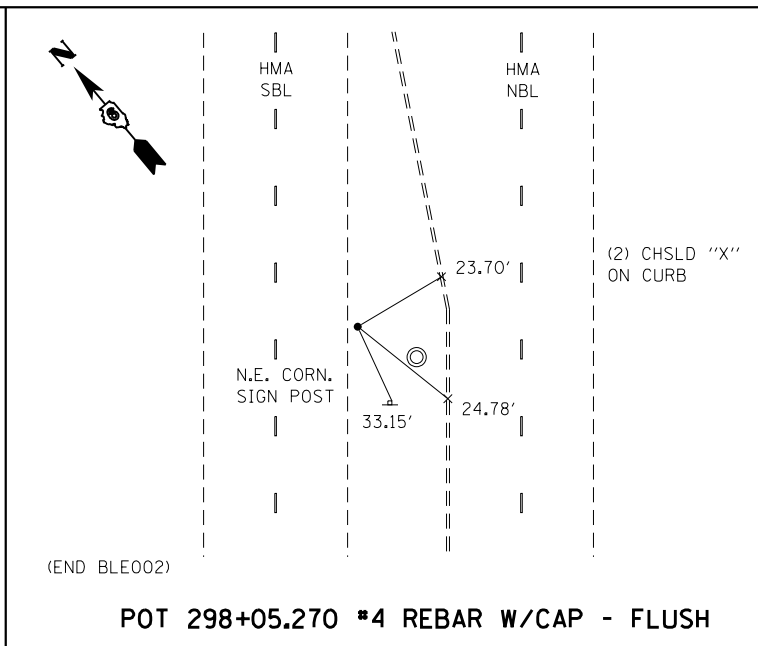
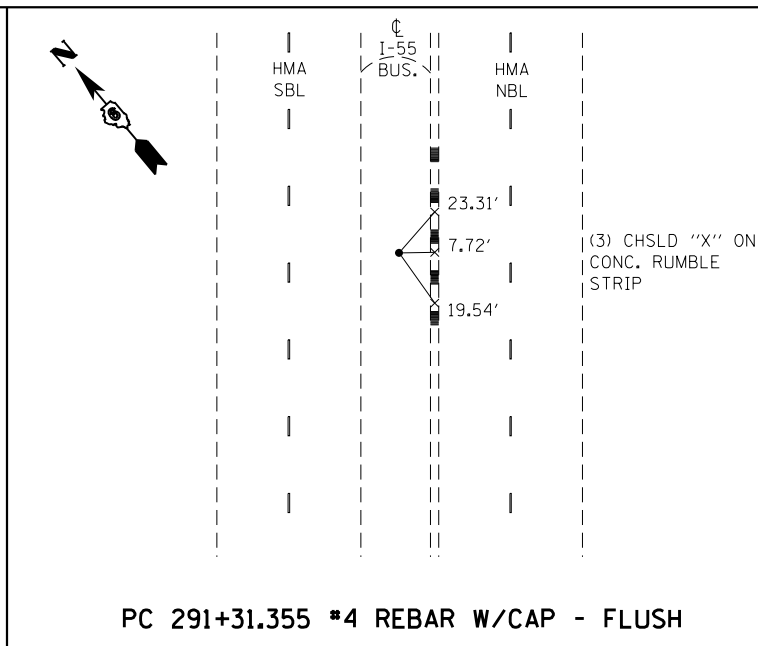
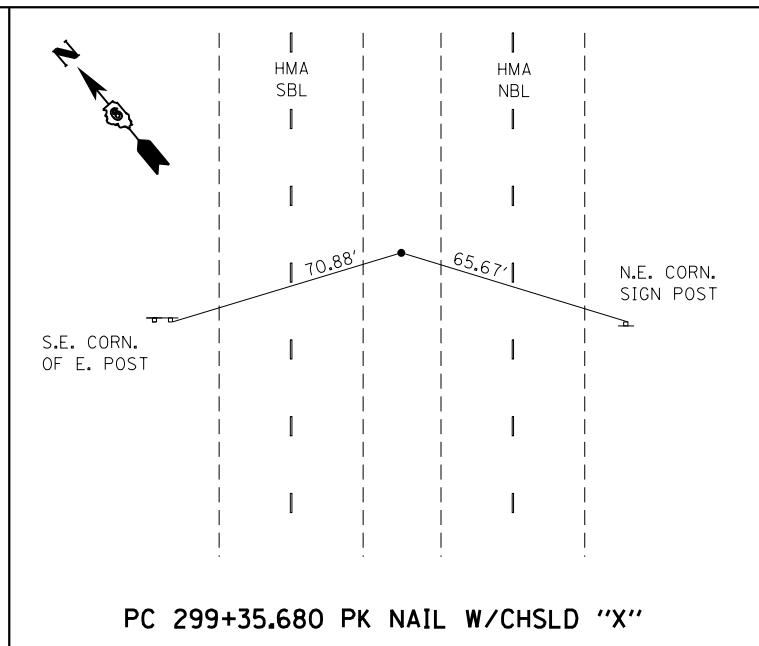
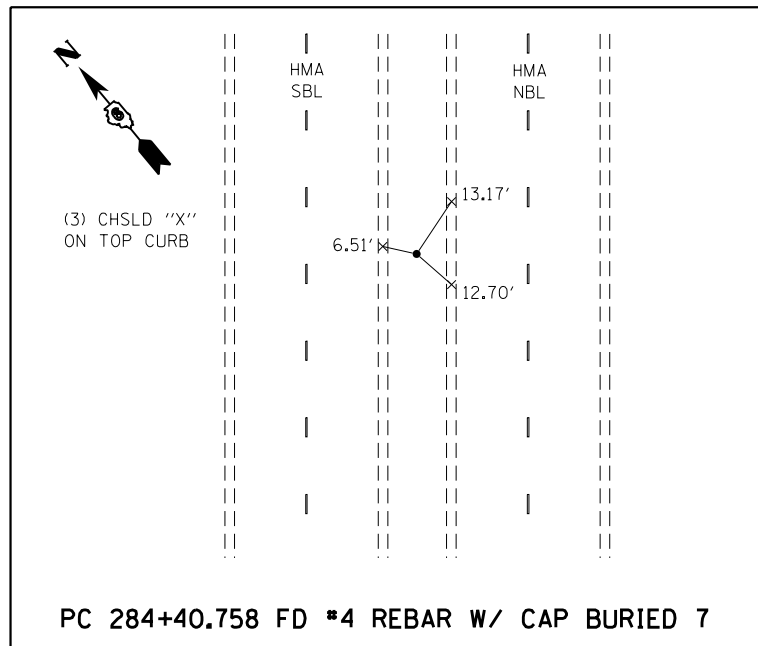
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	PLOT DATE = Dec-06-2013 09:53:46AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

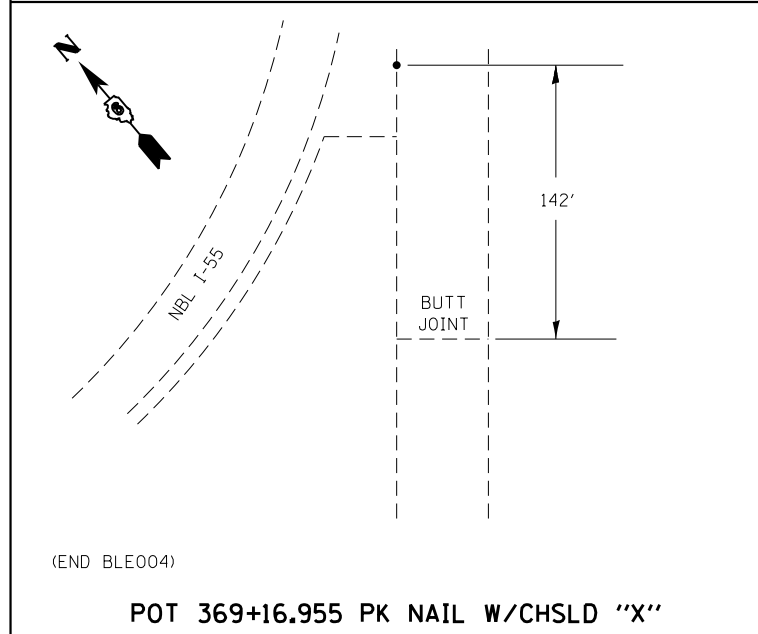
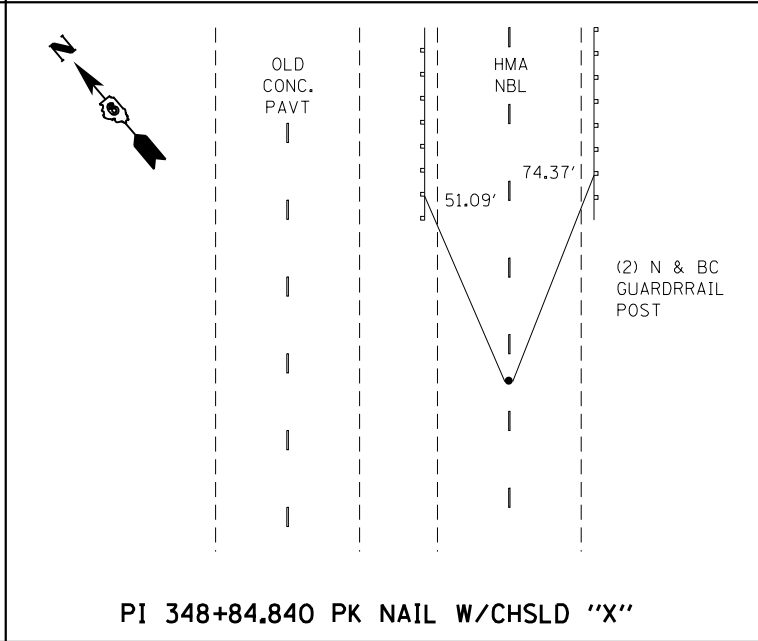
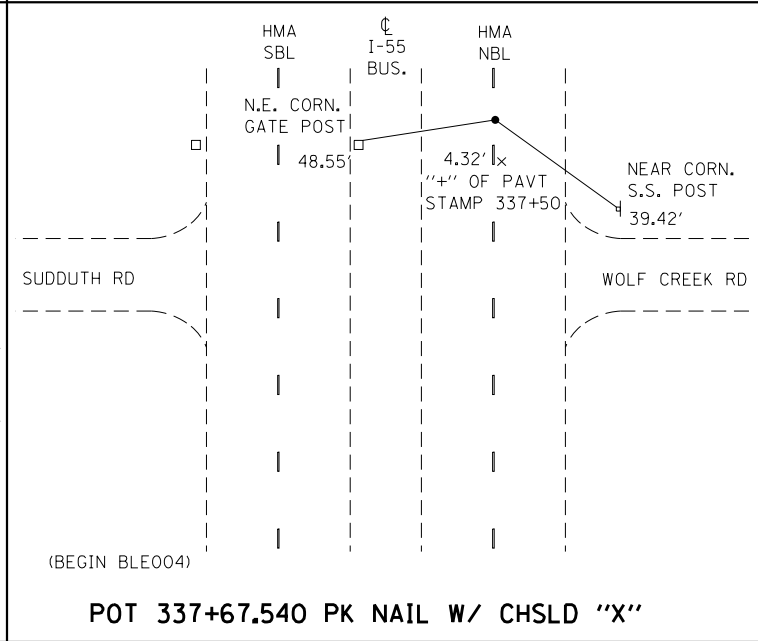
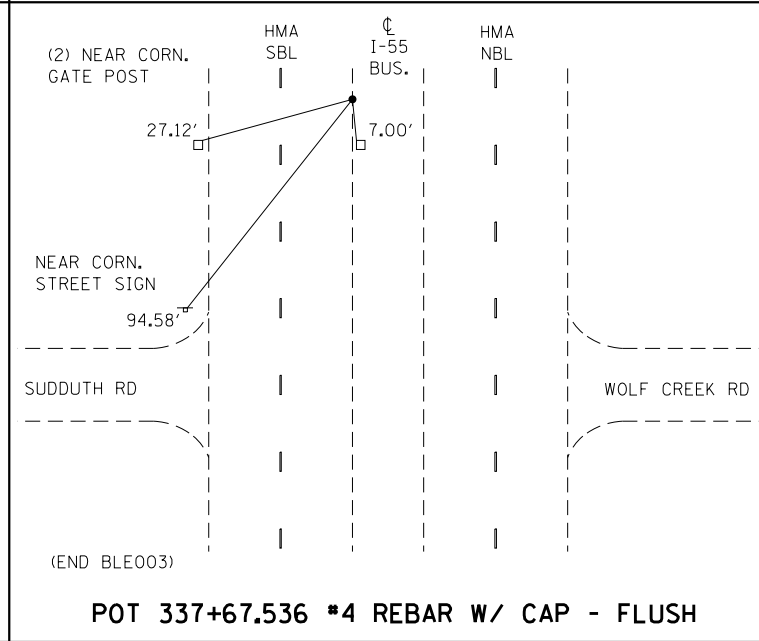
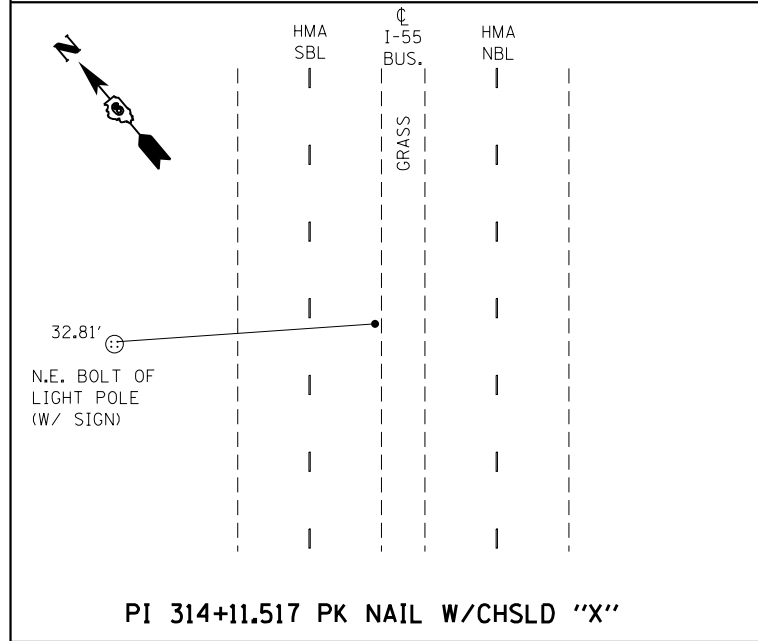
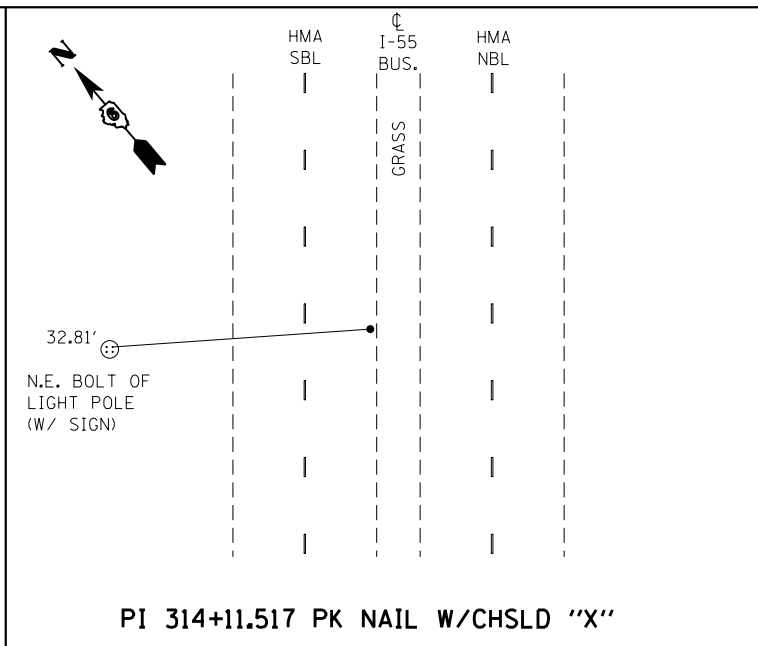
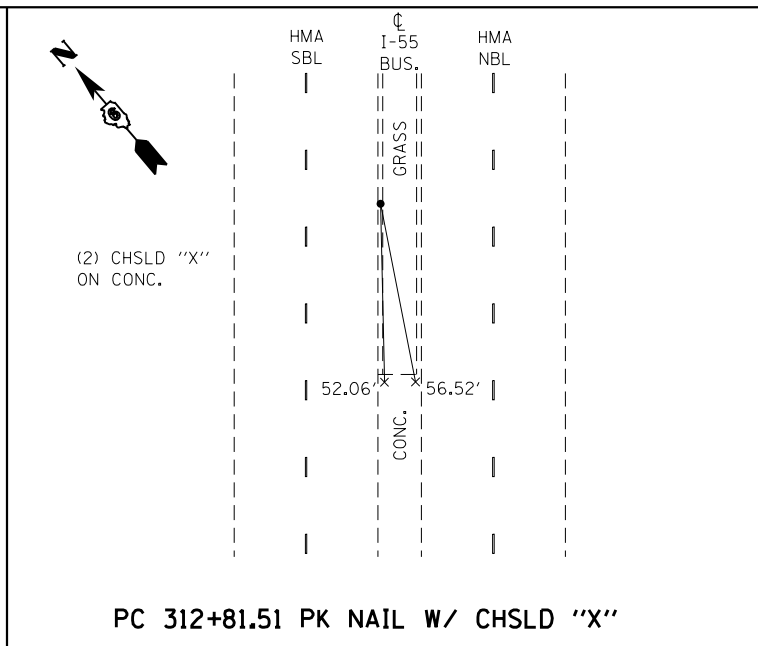
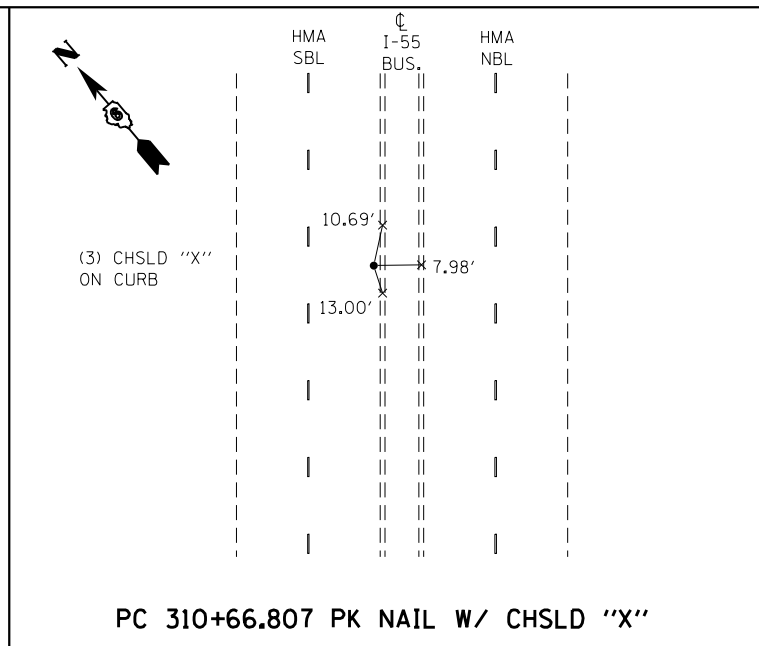
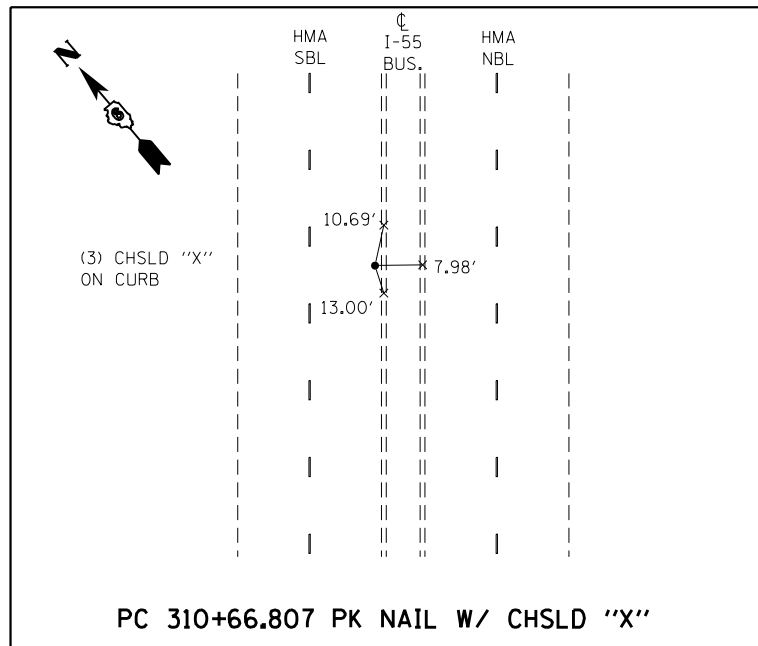
**TYPICAL SECTIONS  
SUDDUTH ROAD AND WOLF CREEK ROAD**

SCALE: NONE SHEET NO. OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	22
CONTRACT NO. 72F50				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>X-TIES AND BENCHMARKS</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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	PLOT DATE = Dec-06-2013 09:53:47AM	DATE -	REVISED -												ILLINOIS FED. AID PROJECT	



**EXISTING BENCHMARKS**

BM GW-R-1 : SET CHSLD "□" ON TOP CENTER OF HDWL OF 30" CONC PIPE CULVERT W/HDWL ON W. SIDE OF BUS. 55 & S.B.L. OF BUS 55, @ 0.89 mi. N. OF ANDREW RD & BUS. 55 IN SHERMAN "NAVD 88" EL. = 579.232

BM GW-117 : SET CHSLD "□" ON HDWL, JUST N. OF ANDREW RD, & BUS. 55 IN SHERMAN INTERSECT. @ 0.2 MI N. OF INTERSECT ON THE E. SIDE OF BUS. 55 "NAVD 88" EL. = 575.487

BM GW-122 : TOP OF CENTER OF R.O.W. MARKER @ EDGE OF PRIVATE FENCE ON W. SIDE, @ RESIDENCE# @ INTERSECT. SUDDUTH RD. & BUS. 55, @ 1.17 MI N. OF ANDREW RD. & BUS. 55 IN SHERMAN. "NAVD 88" EL. = 581.594

BM GW-118 : SET CHSLD " X " ON TOP OF N.E. ANCHOR BOLT OF LIGHT FOUND ON W. SIDE OF BUS. 55 @ 0.36 MI N. OF ANDREW & BUS. 55, INTERSECT. IN SHERMAN "NAVD 88" EL. = 577.791

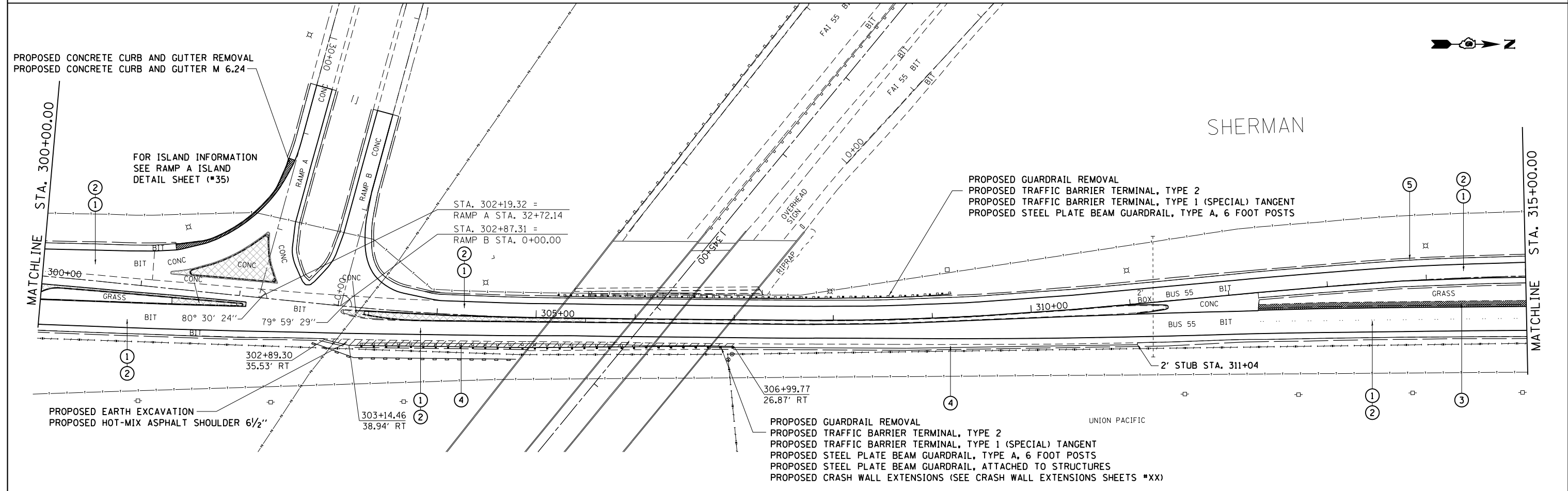
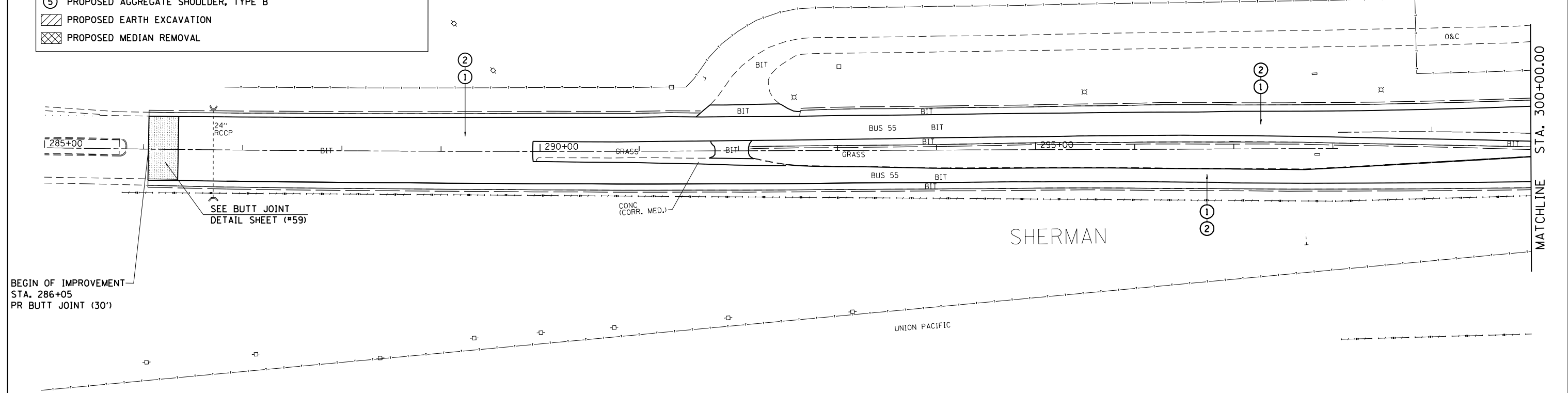
BM FH-1 : ON BRIDGE STRUCTURE #084-0031 ON S.E. HUB GUARD @ 0.27 MI. N OF SUDDUTH RD. & BUS. 55, N. OF ANDREW RD. & BUS. 55 IN SHERMAN. ELEV. 549.30

BM GW-119 : SET CHSLD "□" ON CONC. SIGN FOUNDATION, ON W. SIDE OF W. LEG OF DIRECTION SIGN ON E. SIDE OF BUS. 55 @ 0.56 MI. N. OF ANDREW RD & BUS. 55 IN SHERMAN "NAVD 88" EL. = 572.527

**X-TIES AND BENCHMARKS**

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>X-TIES AND BENCHMARKS</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	ei:\pw\work\p1dot\sparksgw\10306018\0672F50-sh1ATB.dgn	DRAWN -	REVISED -		666	(26)RS,I	SANGAMON	116	24				
	PLOT SCALE = 2.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 72F50				
	PLOT DATE = Dec-06-2013 09:53:48AM	DATE -	REVISED -						ILLINOIS FED. AID PROJECT				

- LEGEND**
- ① PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 1 1/2"
  - ② PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
  - ③ PROPOSED SHOULDER REMOVAL
  - ④ PROPOSED HOT-MIX ASPHALT SHOULDER 6 1/2"
  - ⑤ PROPOSED AGGREGATE SHOULDER, TYPE B
  - ▨ PROPOSED EARTH EXCAVATION
  - ▩ PROPOSED MEDIAN REMOVAL

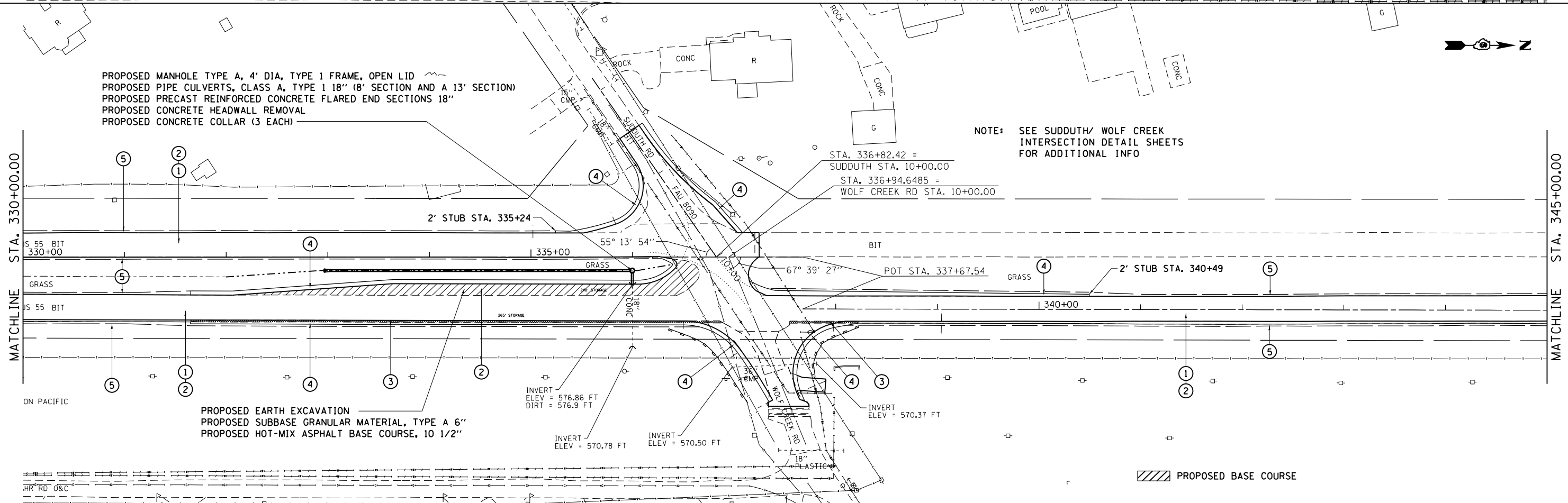
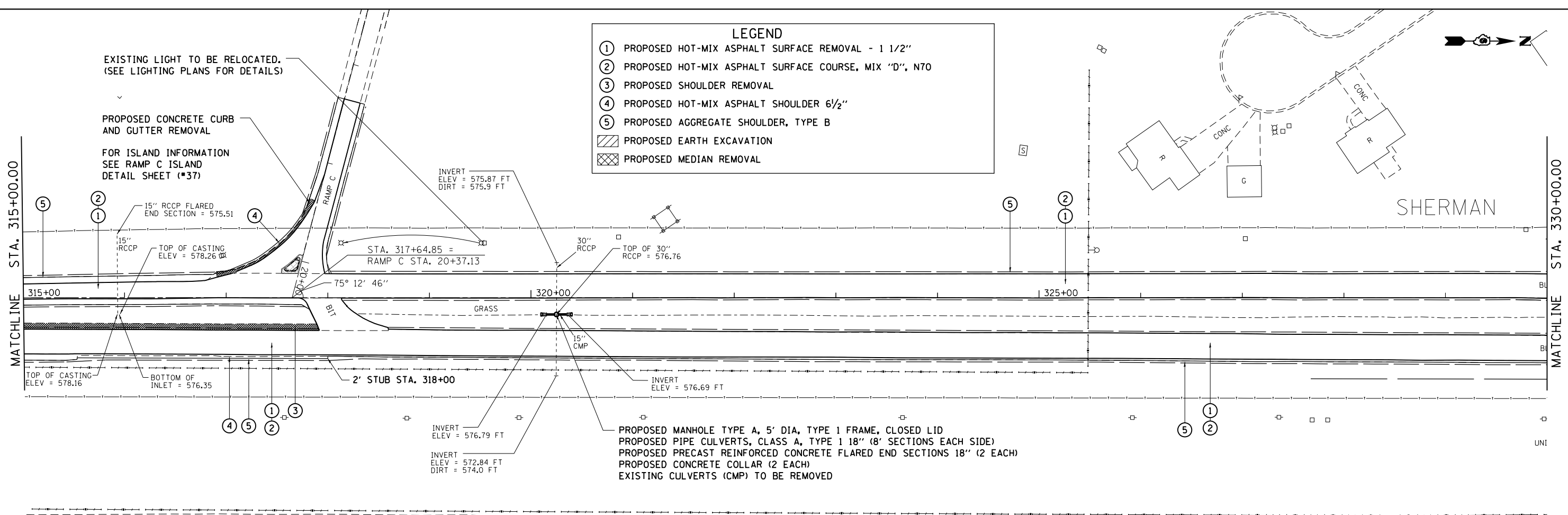


FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PLAN SHEETS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	ei:\pw\work\p\idot\sparksgw\10306018\067250-Sht-50-Pln.dgn	DRAWN -	REVISED -					666	(26)RS,I	SANGAMON	116	25
	PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -		CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT				
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**LEGEND**

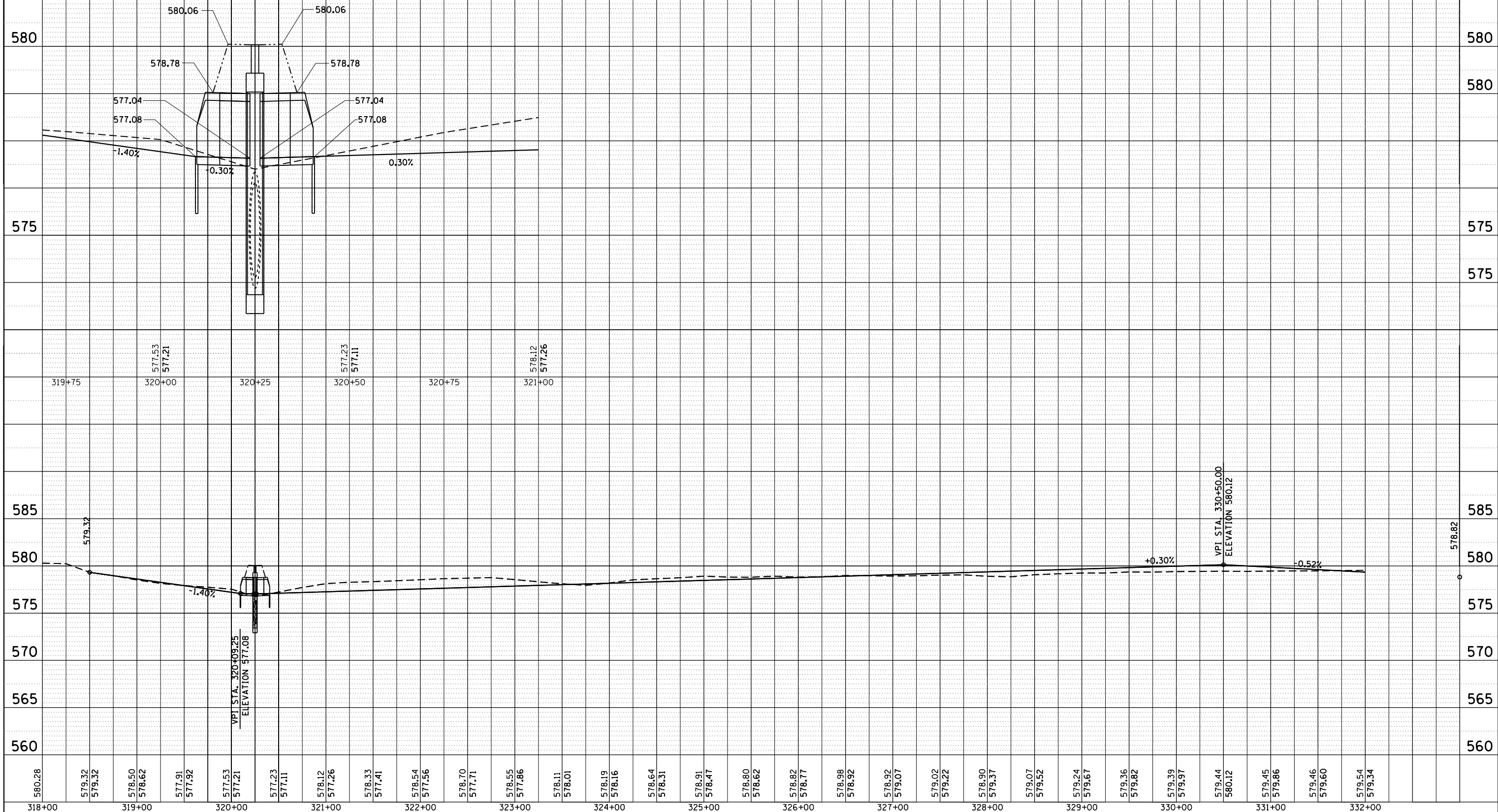
- ① PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 1 1/2"
- ② PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- ③ PROPOSED SHOULDER REMOVAL
- ④ PROPOSED HOT-MIX ASPHALT SHOULDER 6 1/2"
- ⑤ PROPOSED AGGREGATE SHOULDER, TYPE B
- ▨ PROPOSED EARTH EXCAVATION
- ▩ PROPOSED MEDIAN REMOVAL



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PLAN SHEETS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	ei:\pw_work\p\dot\sparksgw\10306018\067250-Sht-50-Pln.dgn	DRAWN -	REVISED -					666	(26)RS,I	SANGAMON	116	26
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72F50				
	PLOT DATE = Dec-06-2013 09:53:50AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

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

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



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

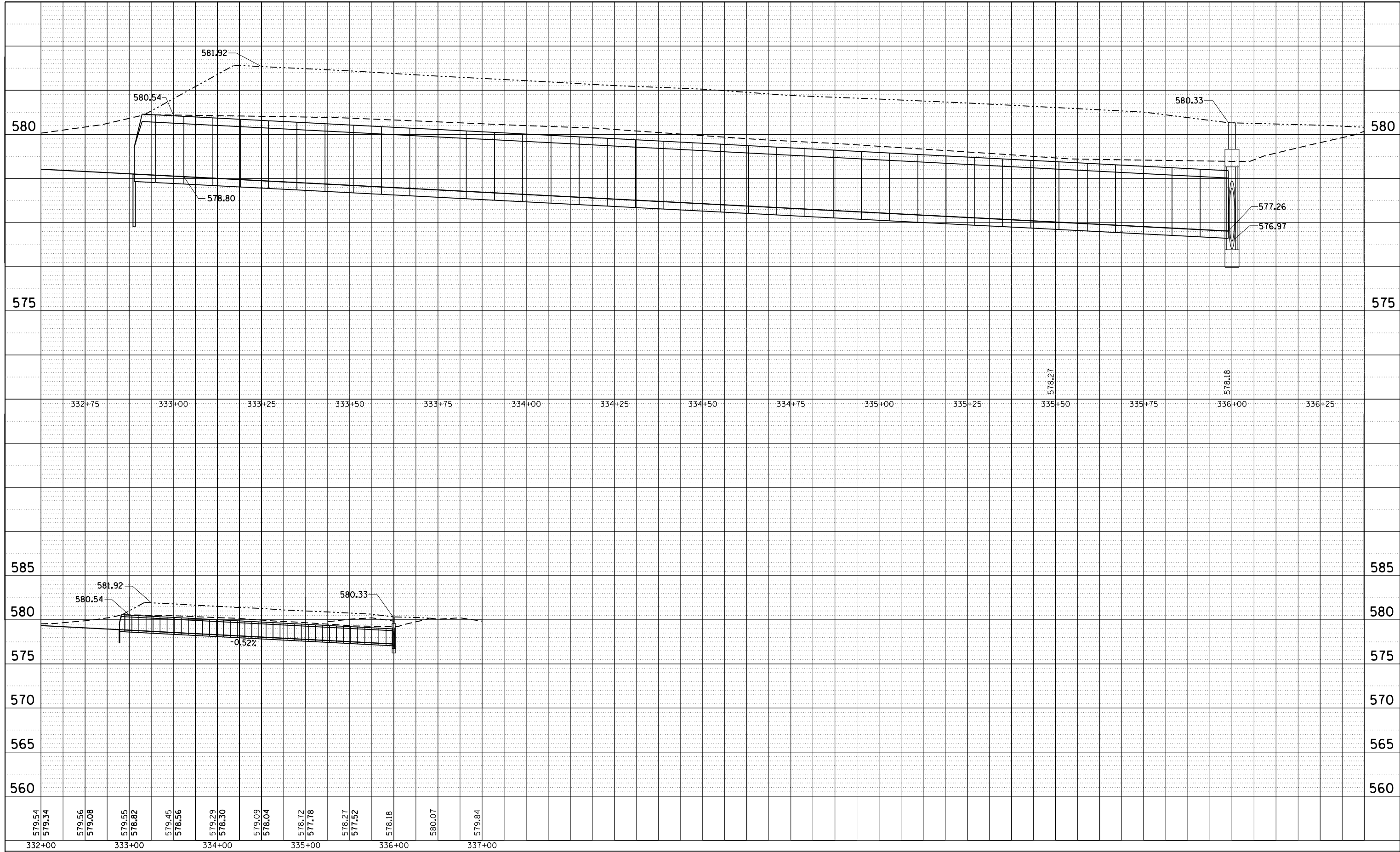
**MEDIAN DITCH PROFILE  
STA. 318 + 00 TO STA. 337 + 00**

SCALE: SHEET OF SHEETS STA. 318+00.00 TO STA. 333+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	27
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	

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

PROFILE	SURVEYED	DATE
	PLOTTED	
	GRADES CHECKED	
	STRUCTURE NOTATIONS CHECKED	
NOTE BOOK NO.		



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
c:\pwork\pwork\sparksgw\d0306018\0672F50-Sht-BL55 Median Ditch Prof.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = Dec-06-2013 09:53:53AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**MEDIAN DITCH PROFILE  
STA. 318+00 TO STA. 337+00**

SCALE: SHEET OF SHEETS STA. 318+00.00 TO STA. 333+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	28
			CONTRACT NO. 72F50	
ILLINOIS FED. AID PROJECT				

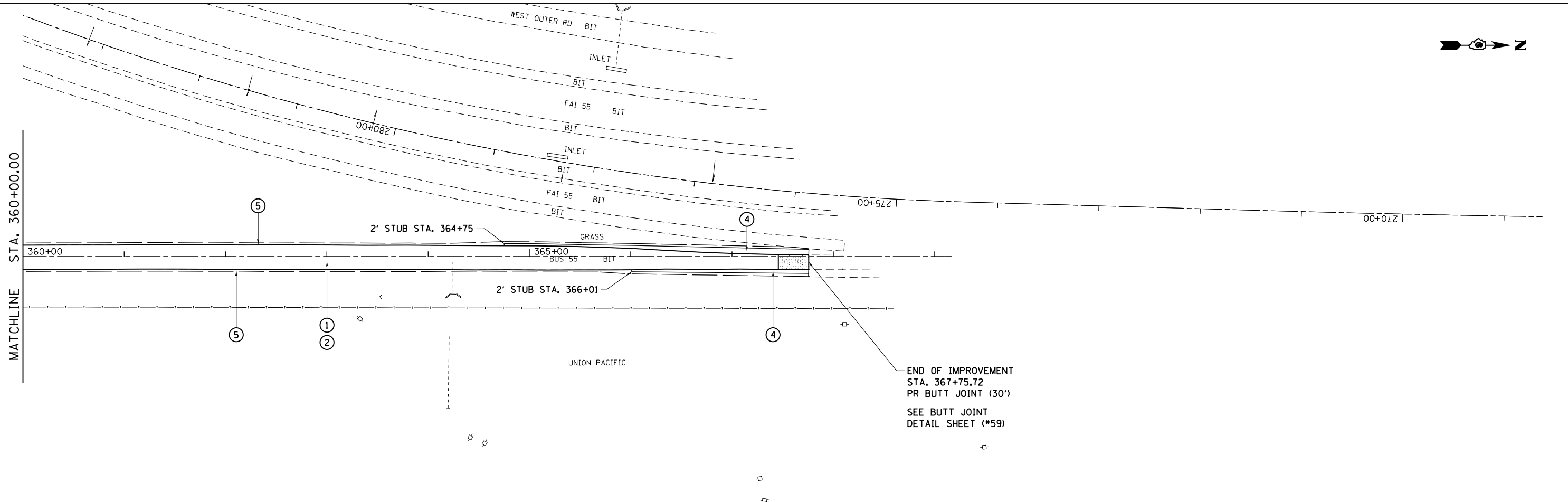
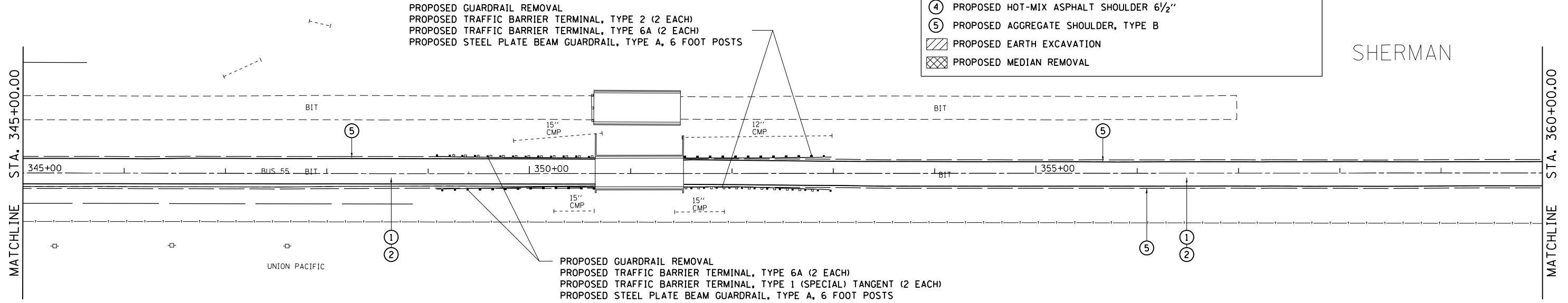
SHERMAN

LEGEND

- ① PROPOSED HOT-MIX ASPHALT SURFACE REMOVAL - 1 1/2"
- ② PROPOSED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70
- ③ PROPOSED SHOULDER REMOVAL
- ④ PROPOSED HOT-MIX ASPHALT SHOULDER 6 1/2"
- ⑤ PROPOSED AGGREGATE SHOULDER, TYPE B
- ▨ PROPOSED EARTH EXCAVATION
- ▩ PROPOSED MEDIAN REMOVAL



SHERMAN



END OF IMPROVEMENT  
STA. 367+75.72  
PR BUTT JOINT (30')  
SEE BUTT JOINT  
DETAIL SHEET (#59)

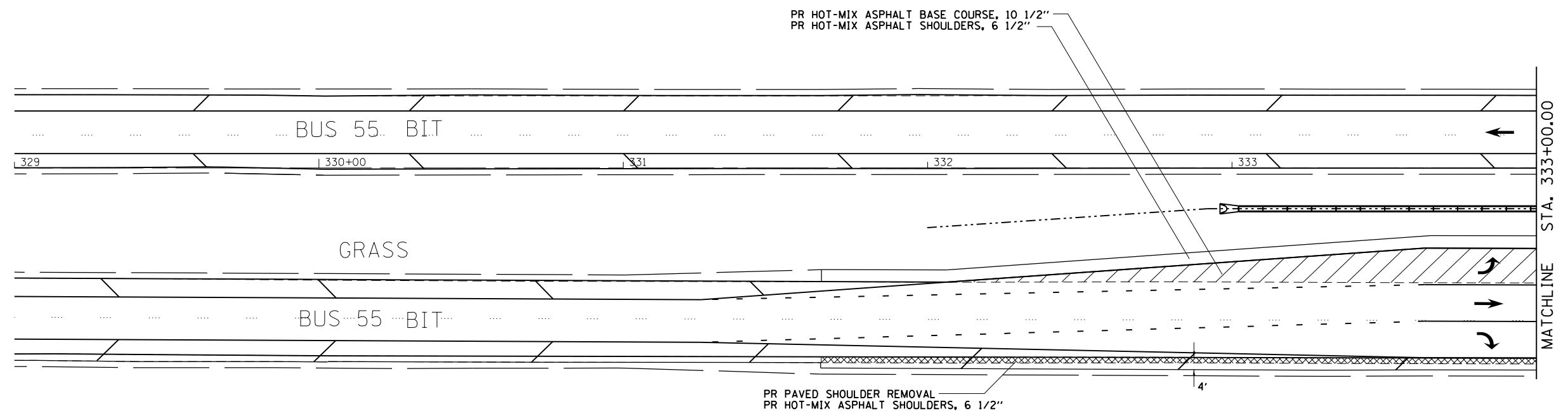
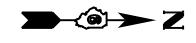
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BUSINESS LOOP 55 PLAN SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	29
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	



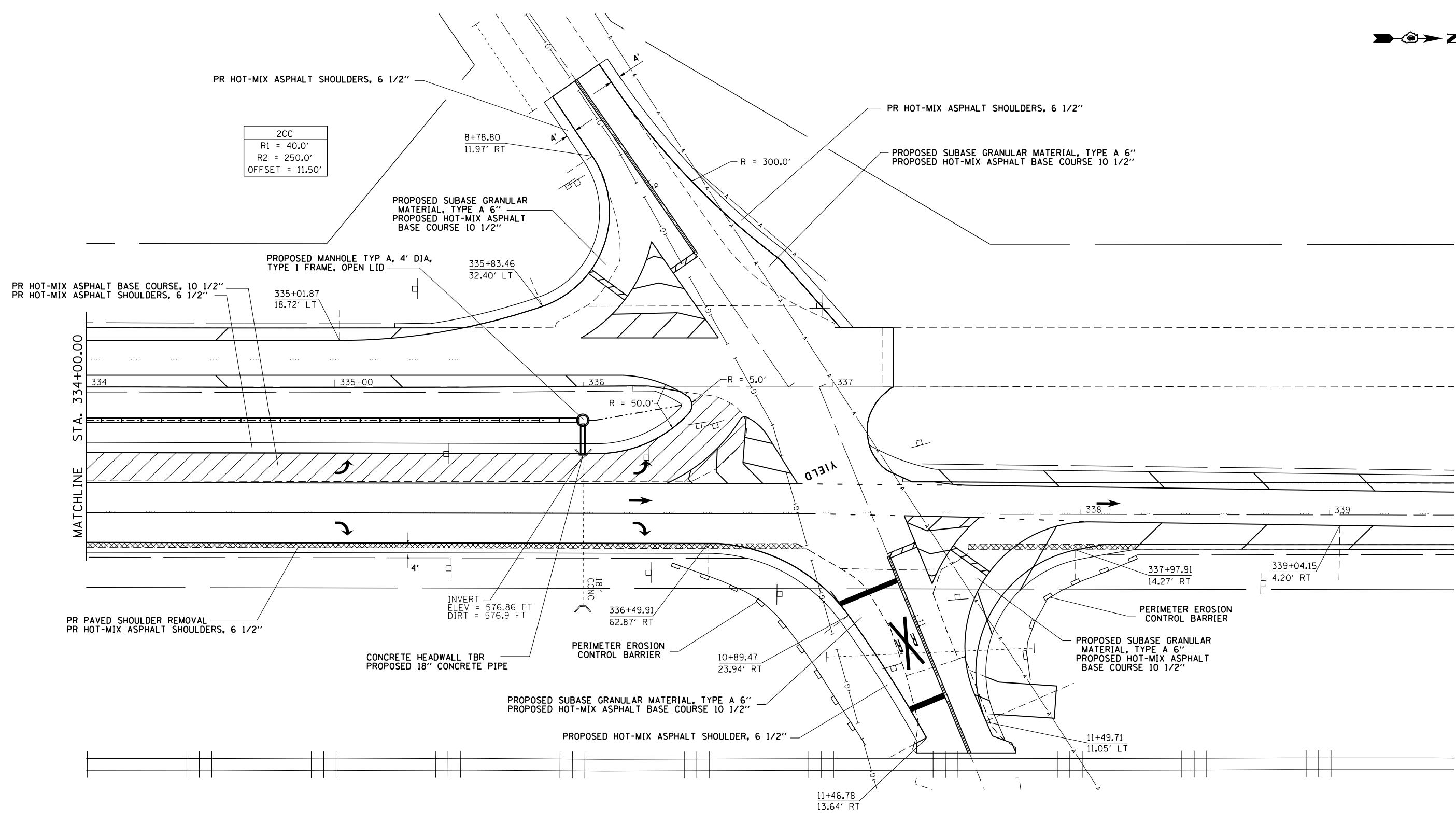
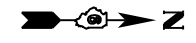
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	PLOT DATE = Dec-06-2013 09:54:00AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**SUDDUTH ROAD INTERSECTION DETAILS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	30
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	



2CC
R1 = 70.0'
R2 = 500.0'
OFFSET = 22.0'

2CC
R1 = 50.0'
R2 = 500.0'
OFFSET = 10.25'

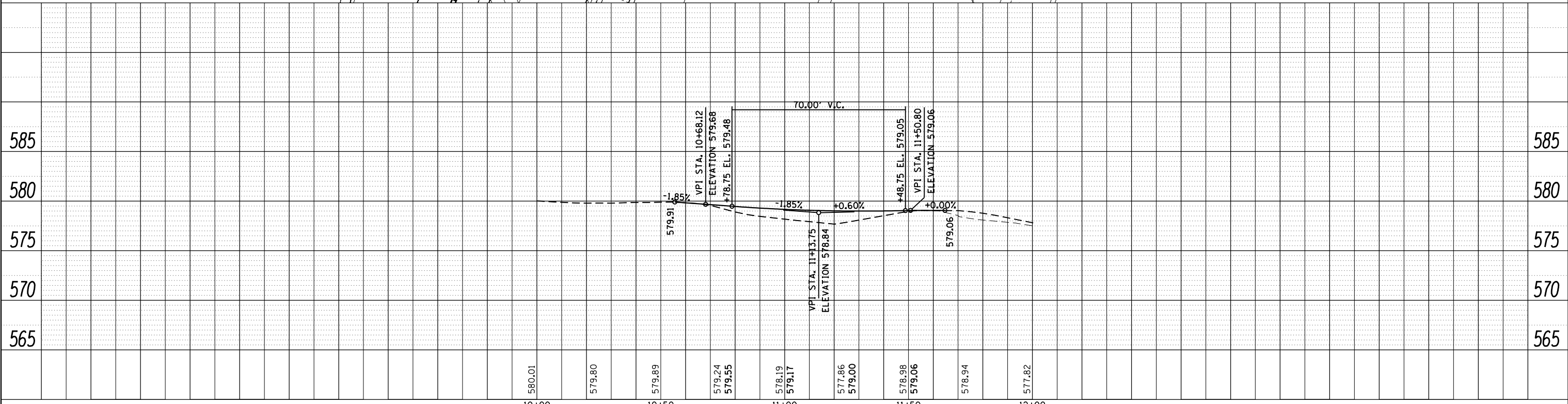
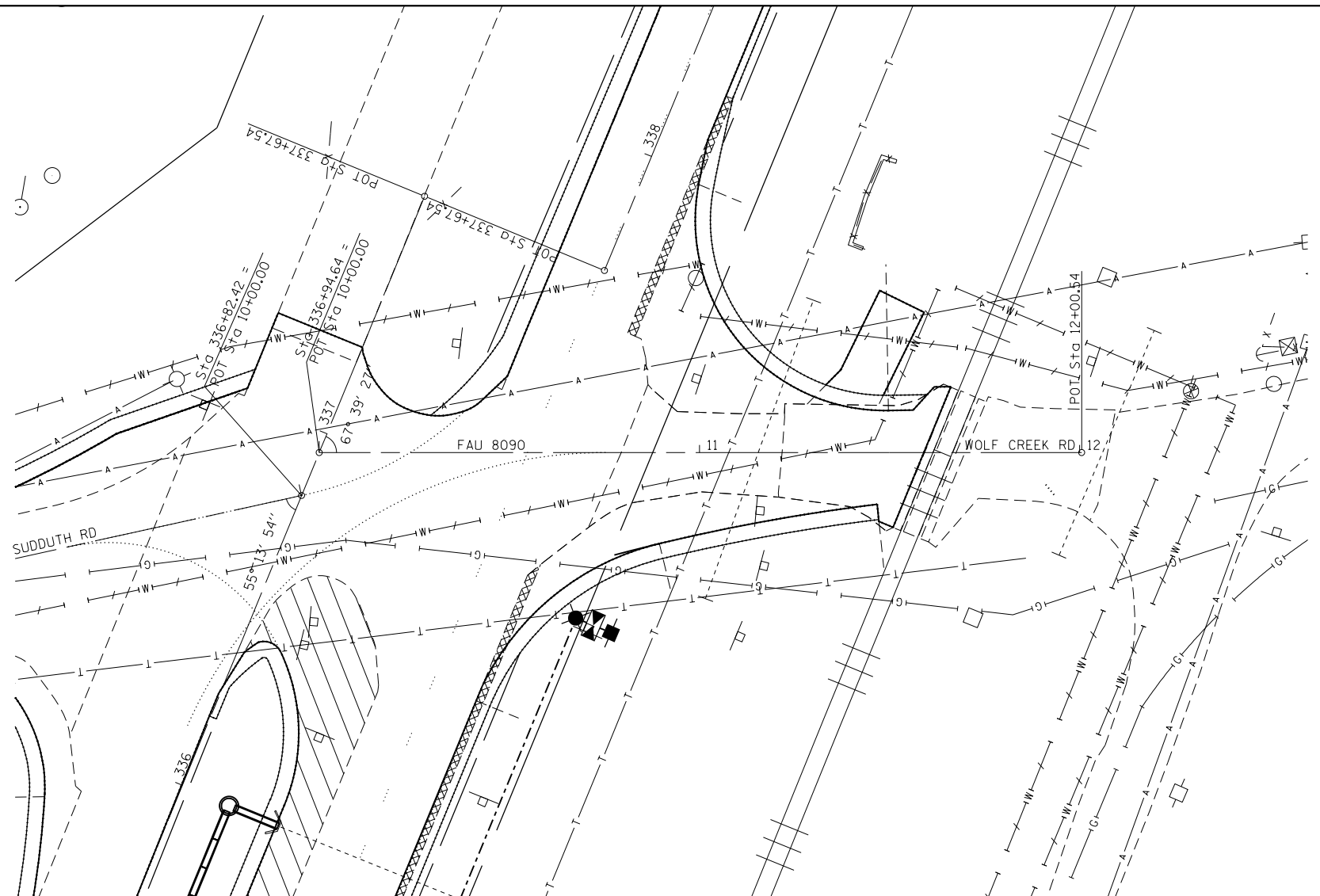
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ct:\pw\work\p1dot\sparksgw\10306018\067250-Sht-Int.dgn		DRAWN -	REVISED -
Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Dec-06-2013 09:54:01AM	DATE -	REVISED -

**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

**FAU 8090 /SUDDUTH ROAD AND WOLF CREEK ROAD  
INTERSECTION DETAILS**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	31
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	

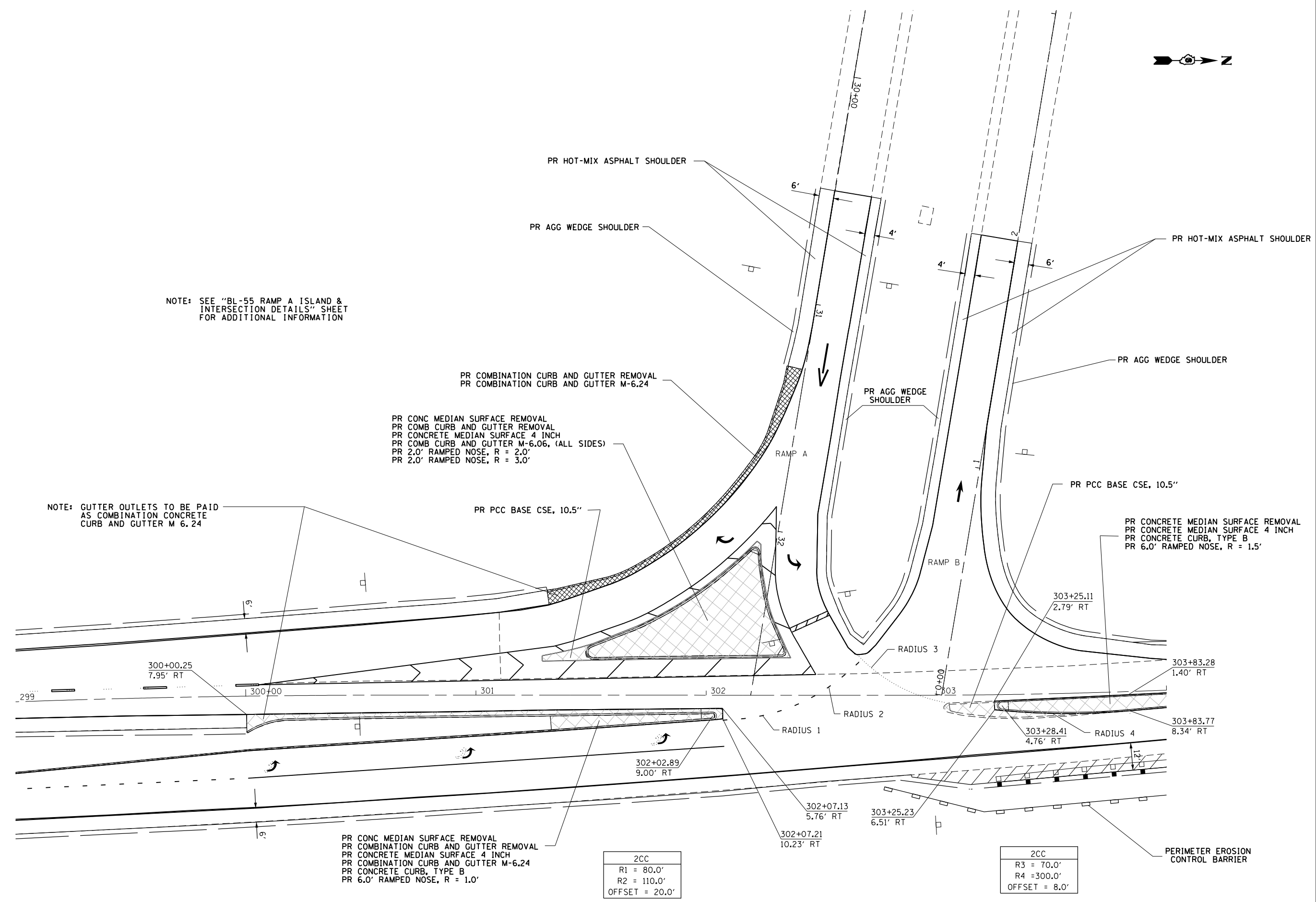
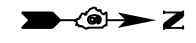


PLAN	SURVEYED	DATE
NOTE BOOK NO.	PLOTTED	BY
	ALIGNMENT CHECKED	
	GRADE CHECKED	
	STRUCTURE NOTATIONS CHECKED	
	CADD FILE NAME	

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

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>WOLF CREEK ROAD PLAN AND PROFILE</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.				CONTRACT NO. 72F50				
	PLOT DATE = Dec-06-2013 09:54:06AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								





NOTE: SEE "BL-55 RAMP A ISLAND & INTERSECTION DETAILS" SHEET FOR ADDITIONAL INFORMATION

NOTE: GUTTER OUTLETS TO BE PAID AS COMBINATION CONCRETE CURB AND GUTTER M 6.24

PR CONC MEDIAN SURFACE REMOVAL  
 PR COMB CURB AND GUTTER REMOVAL  
 PR CONCRETE MEDIAN SURFACE 4 INCH  
 PR COMB CURB AND GUTTER M-6.06, (ALL SIDES)  
 PR 2.0' RAMPED NOSE, R = 2.0'  
 PR 2.0' RAMPED NOSE, R = 3.0'

PR CONC MEDIAN SURFACE REMOVAL  
 PR COMBINATION CURB AND GUTTER REMOVAL  
 PR CONCRETE MEDIAN SURFACE 4 INCH  
 PR COMBINATION CURB AND GUTTER M-6.24  
 PR CONCRETE CURB, TYPE B  
 PR 6.0' RAMPED NOSE, R = 1.0'

2CC  
 R1 = 80.0'  
 R2 = 110.0'  
 OFFSET = 20.0'

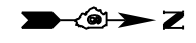
2CC  
 R3 = 70.0'  
 R4 = 300.0'  
 OFFSET = 8.0'

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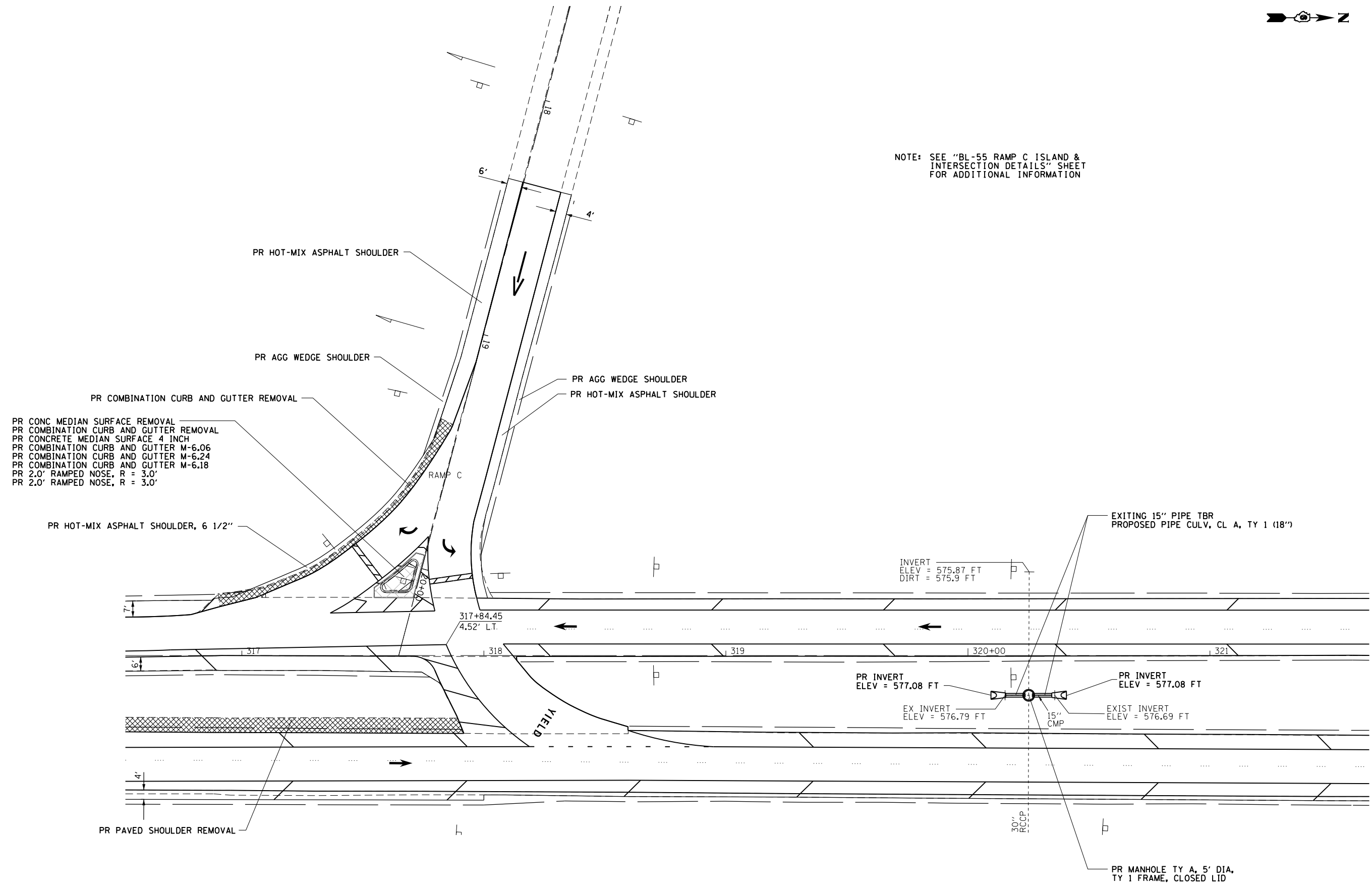
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

<b>RAMP A &amp; B INTERSECTION DETAILS</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	33
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	



NOTE: SEE "BL-55 RAMP C ISLAND & INTERSECTION DETAILS" SHEET FOR ADDITIONAL INFORMATION

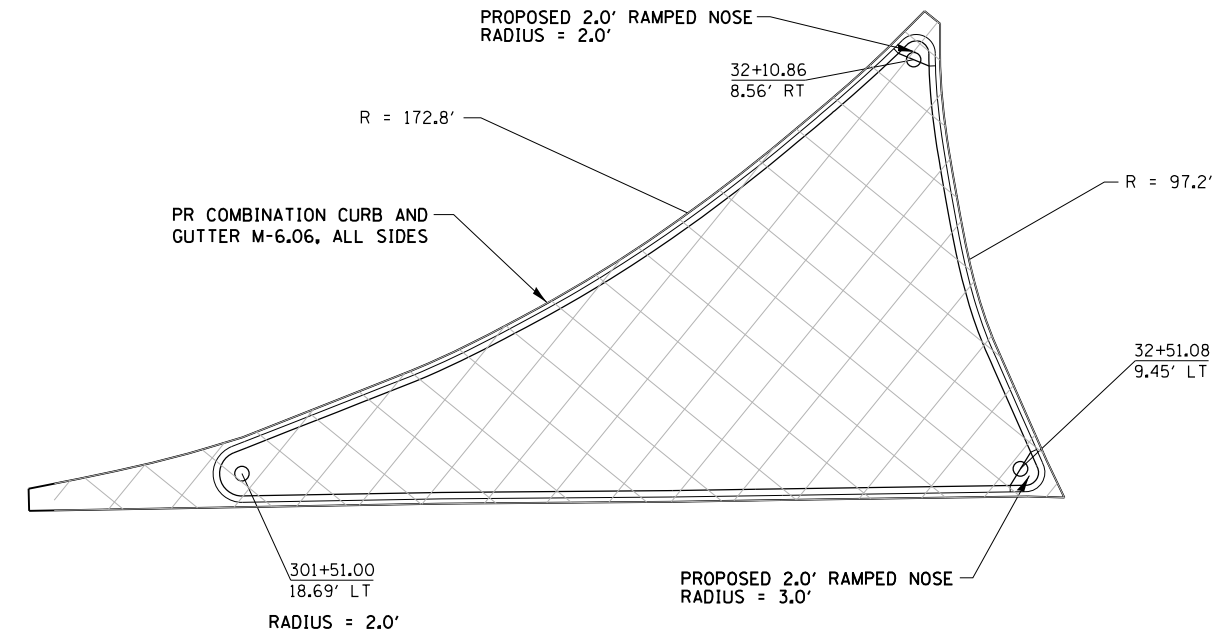
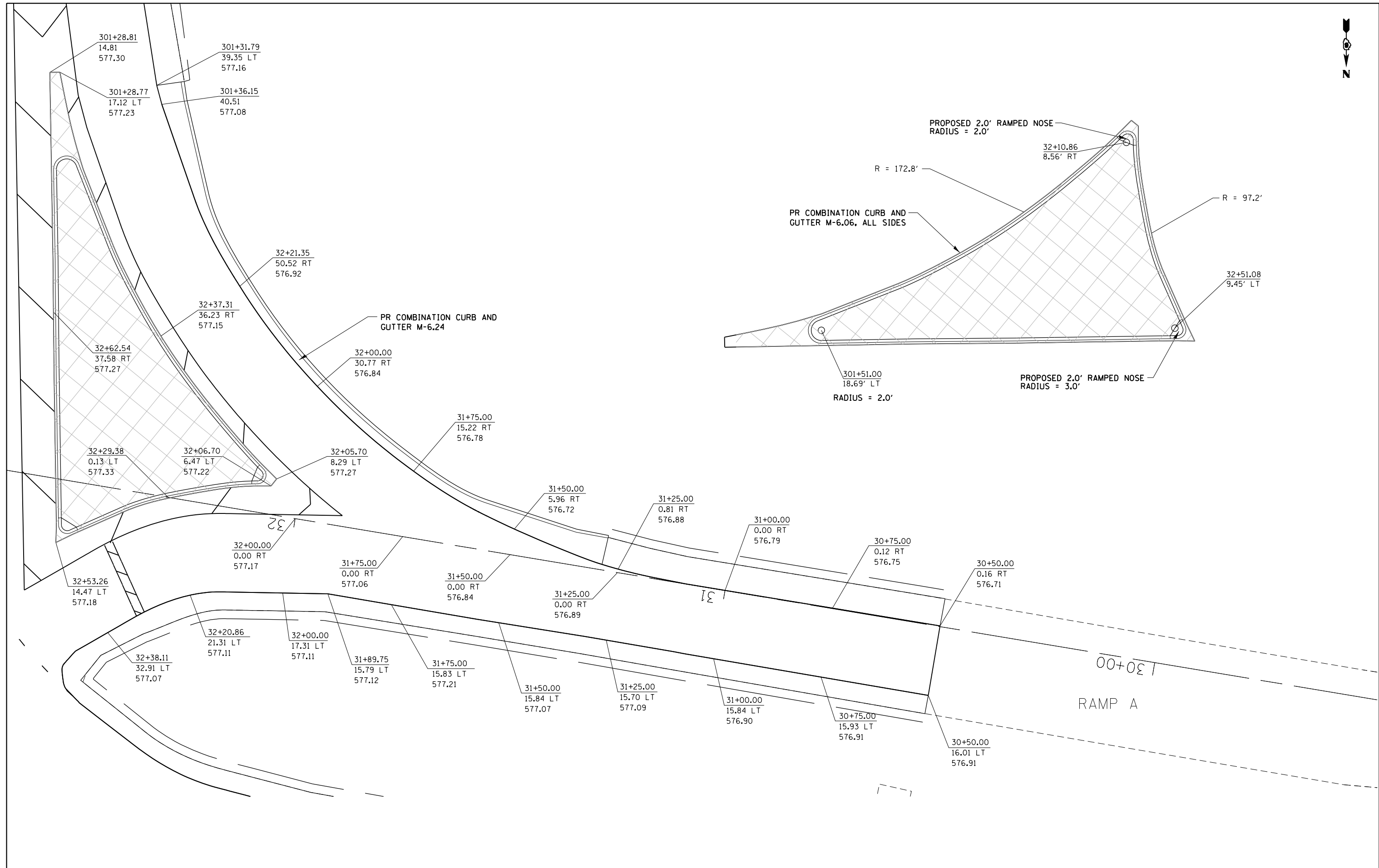


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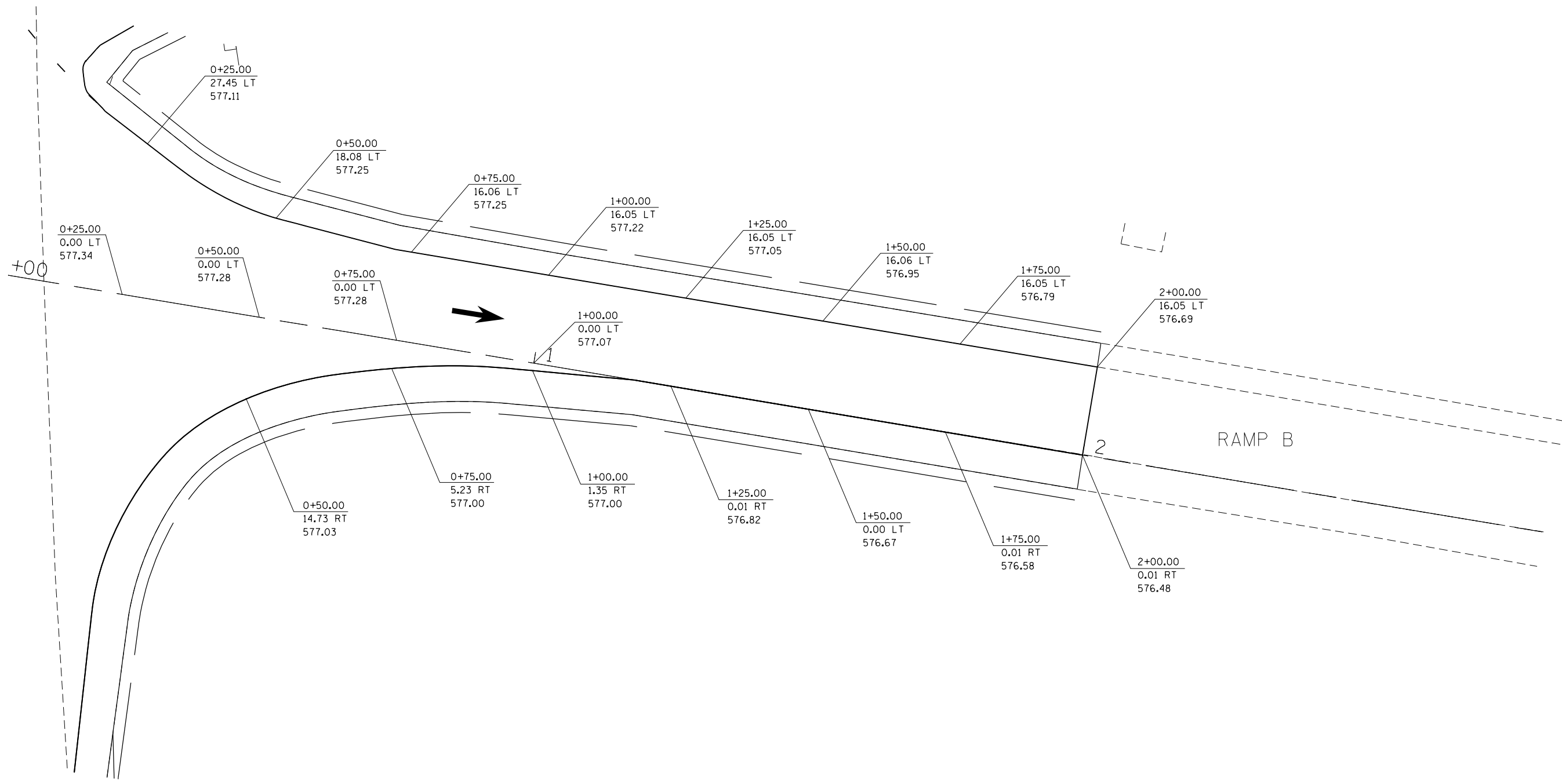
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>RAMP C INTERSECTION DETAILS</b>			
SCALE:	SHEET	OF SHEETS	STA. TO STA.

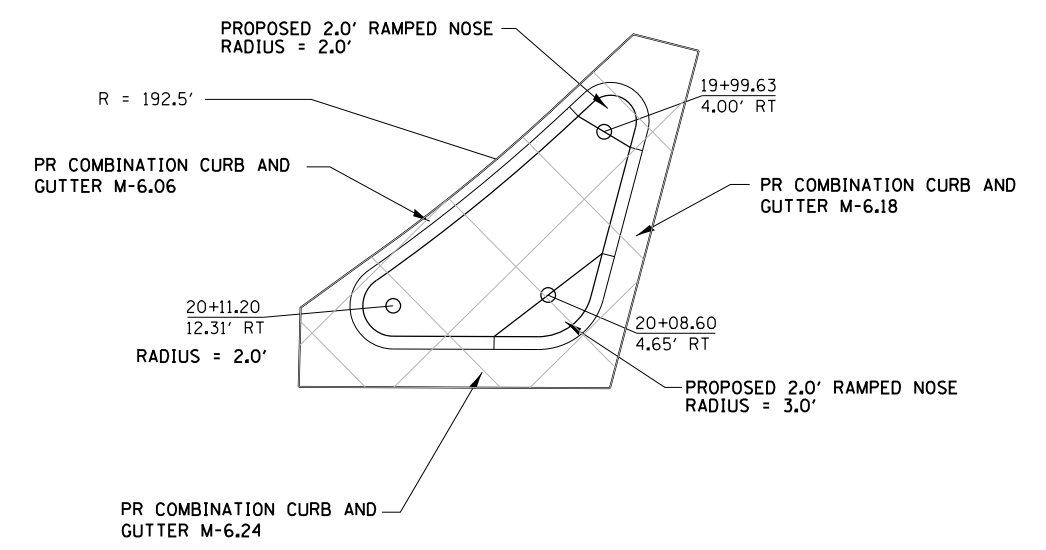
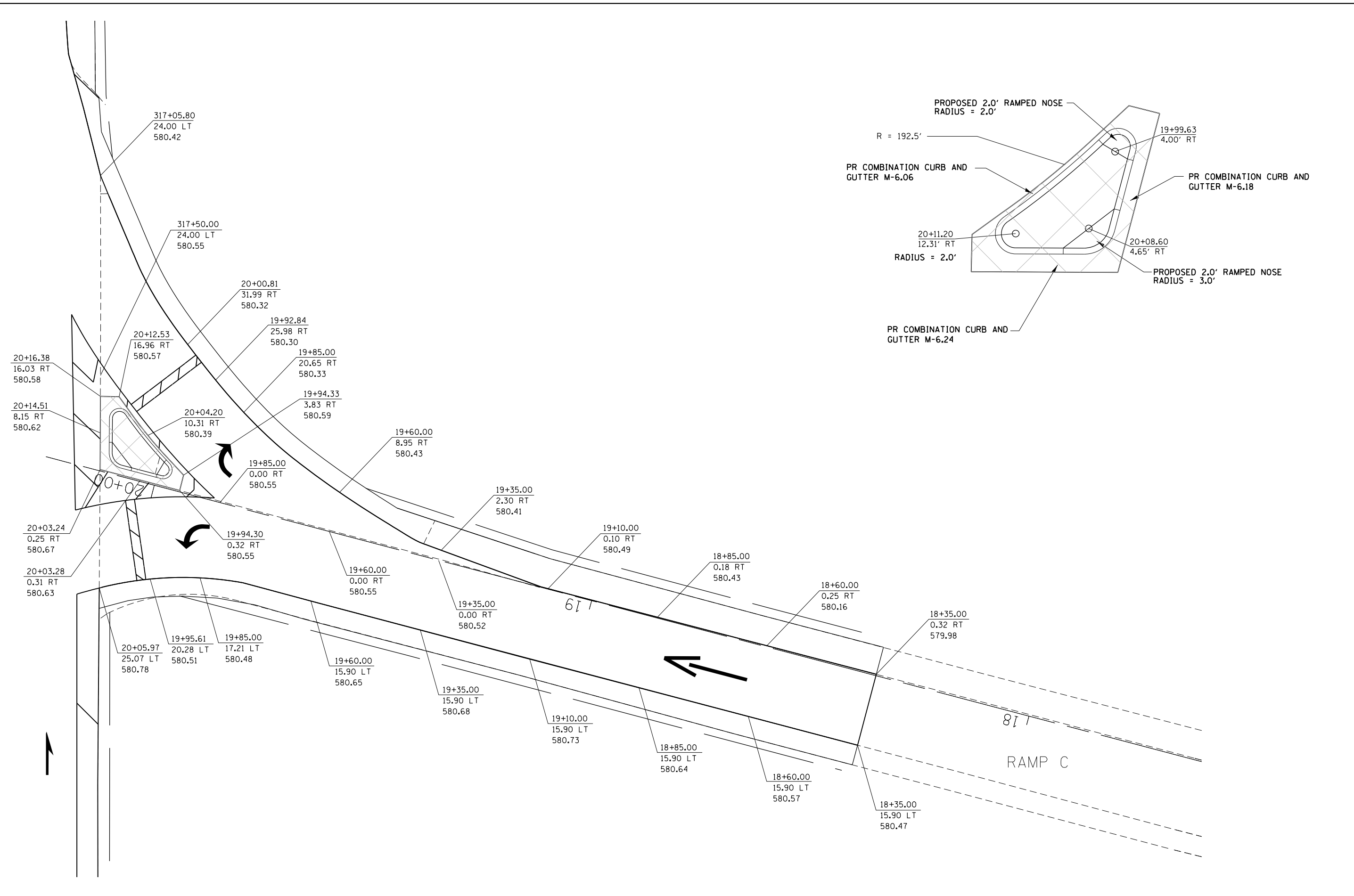
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	34
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	



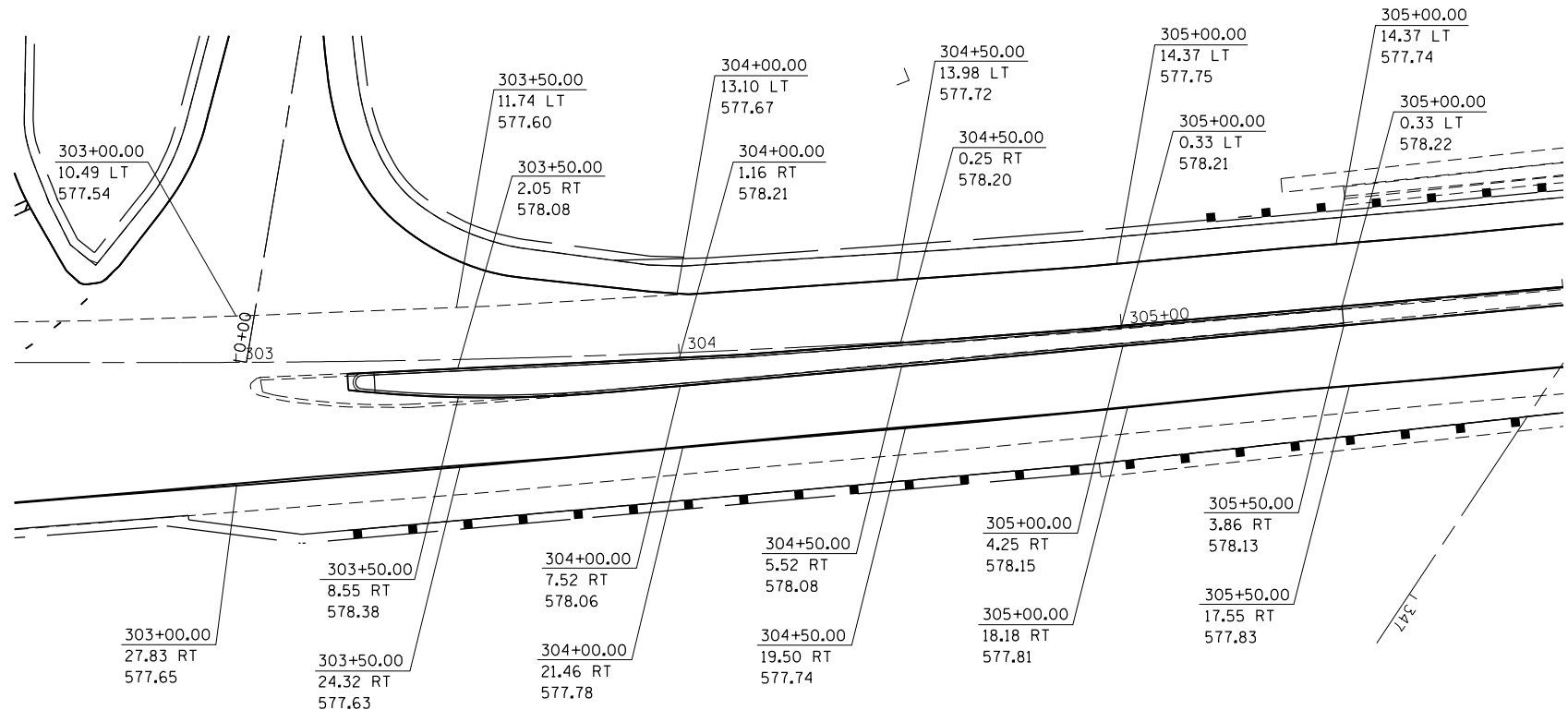
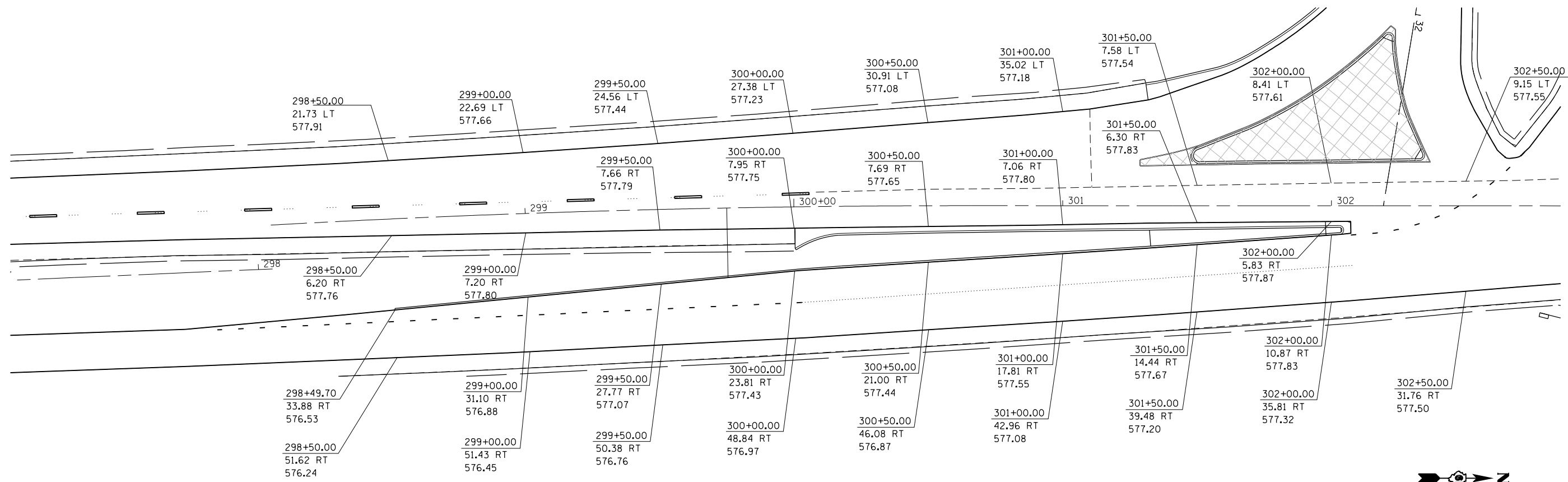
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	PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 72F50				
PLOT DATE = Dec-06-2013 09:54:13AM	DATE -	REVISED -	SCALE:		SHEET NO. OF SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT					



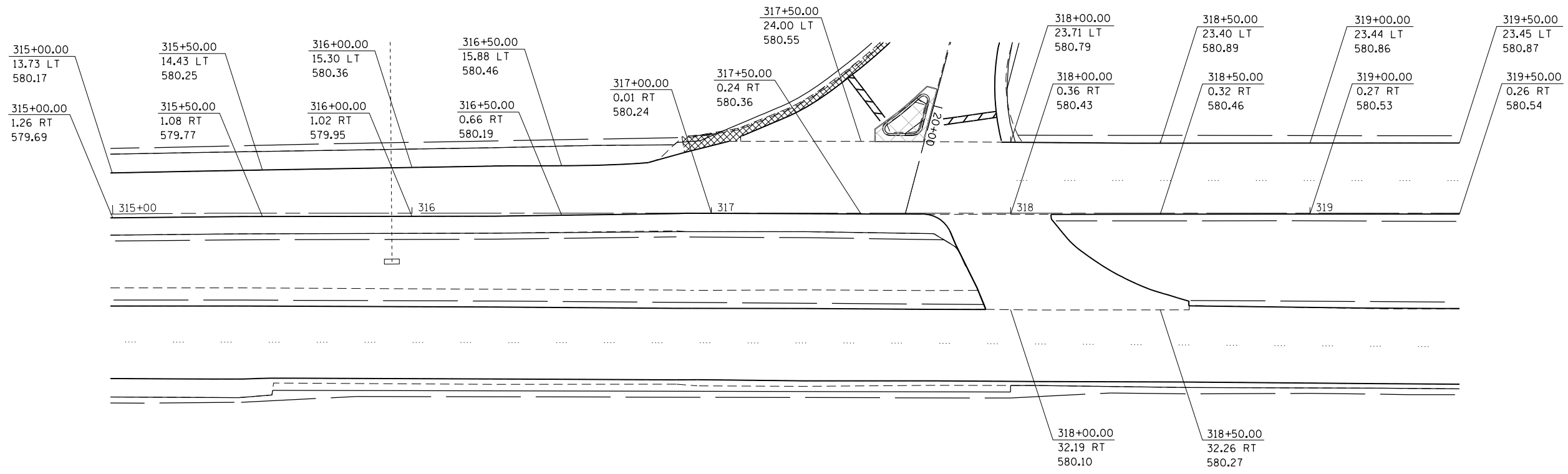
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PLOT SCALE = 20.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72F50									
PLOT DATE = Dec-06-2013 09:54:13AM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									
				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BL-55 RAMP C ISLAND &amp; INTERSECTION DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\sparksgw\0306018\067250-Sht-Int.dgn		DRAWN -	REVISED -					666	(26)RS,I	SANGAMON	116	37
PLOT SCALE = 20.0000' / in.		CHECKED -	REVISED -					CONTRACT NO. 72F50				
PLOT DATE = Dec-06-2013 09:54:13AM		DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.				



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>RAMP A &amp; B TRANSITION TAPER</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Plot Scale = 40.0000' / in.	DRAWN -	REVISED -						666	(26)RS,I	SANGAMON	116	38
	PLOT DATE = Dec-06-2013 09:54:14AM	CHECKED -	REVISED -		CONTRACT NO. 72F50				ILLINOIS FED. AID PROJECT				
		DATE -	REVISED -		SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		



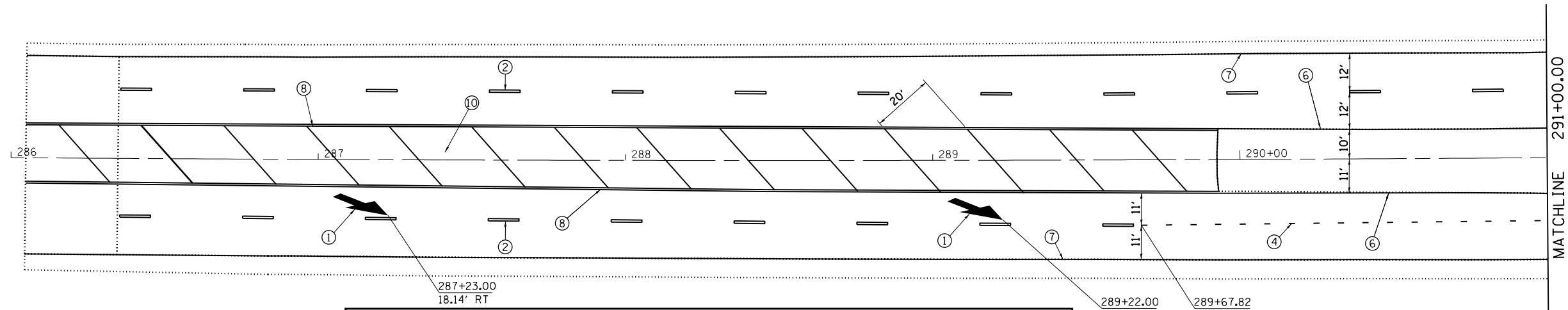
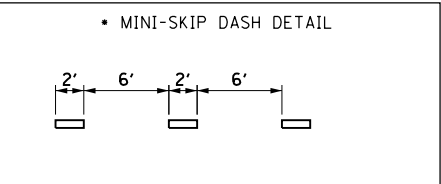
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Default	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

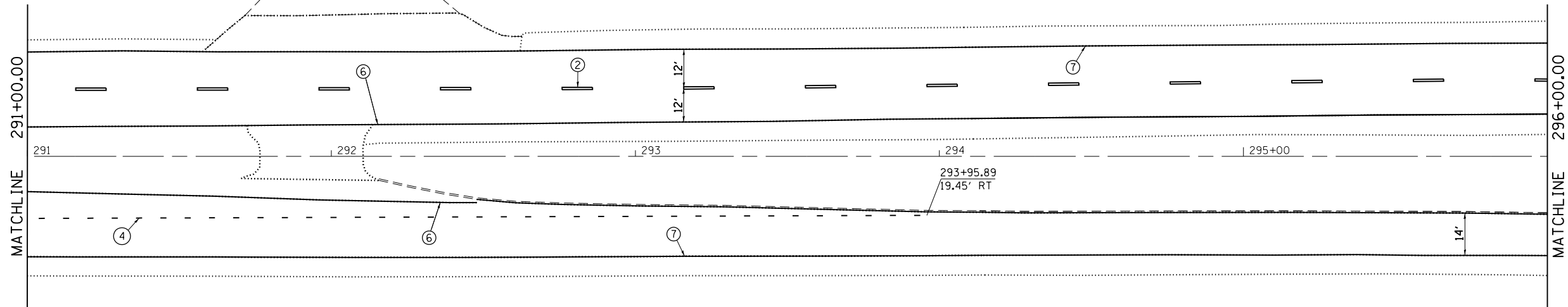
**RAMP C  
TRANSITION TAPER**

SCALE:      SHEET      OF      SHEETS      STA.      TO      STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	39
CONTRACT NO.			72F50	
ILLINOIS FED. AID PROJECT				



LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS (SKIP-DASH WHITE)
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SOLID WHITE)
③	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (MINI SKIP-DASH WHITE)
④	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (SOLID WHITE)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24" (SOLID WHITE)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID YELLOW)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
⑨	MODIFIED URETHANE PAVEMENT MARKING - LINE 8" (SOLID WHITE)
⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
⑪	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)



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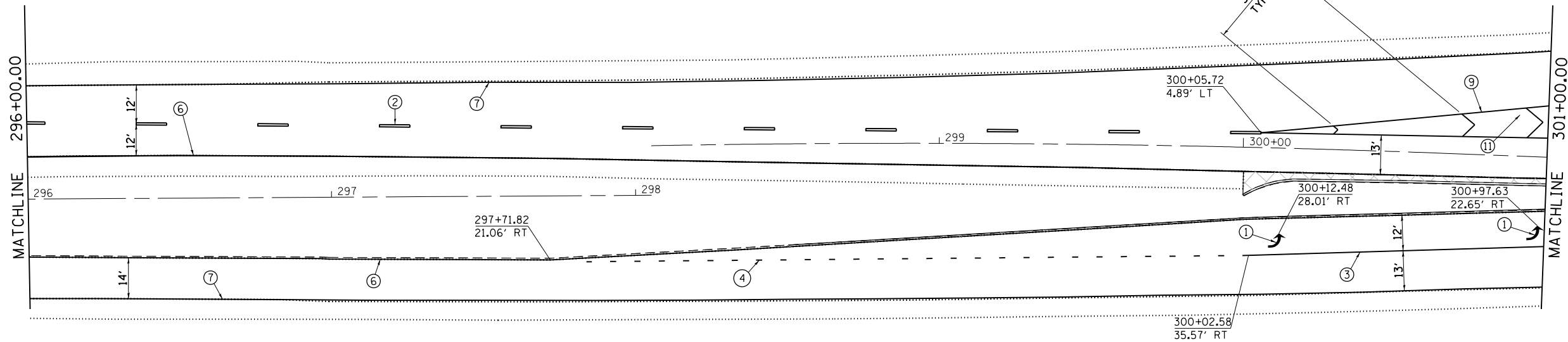
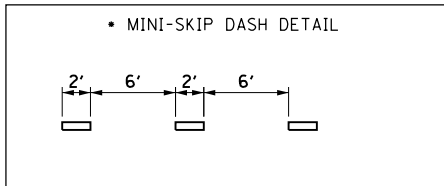
STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BUSINESS LOOP 55  
PAVEMENT MARKING SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

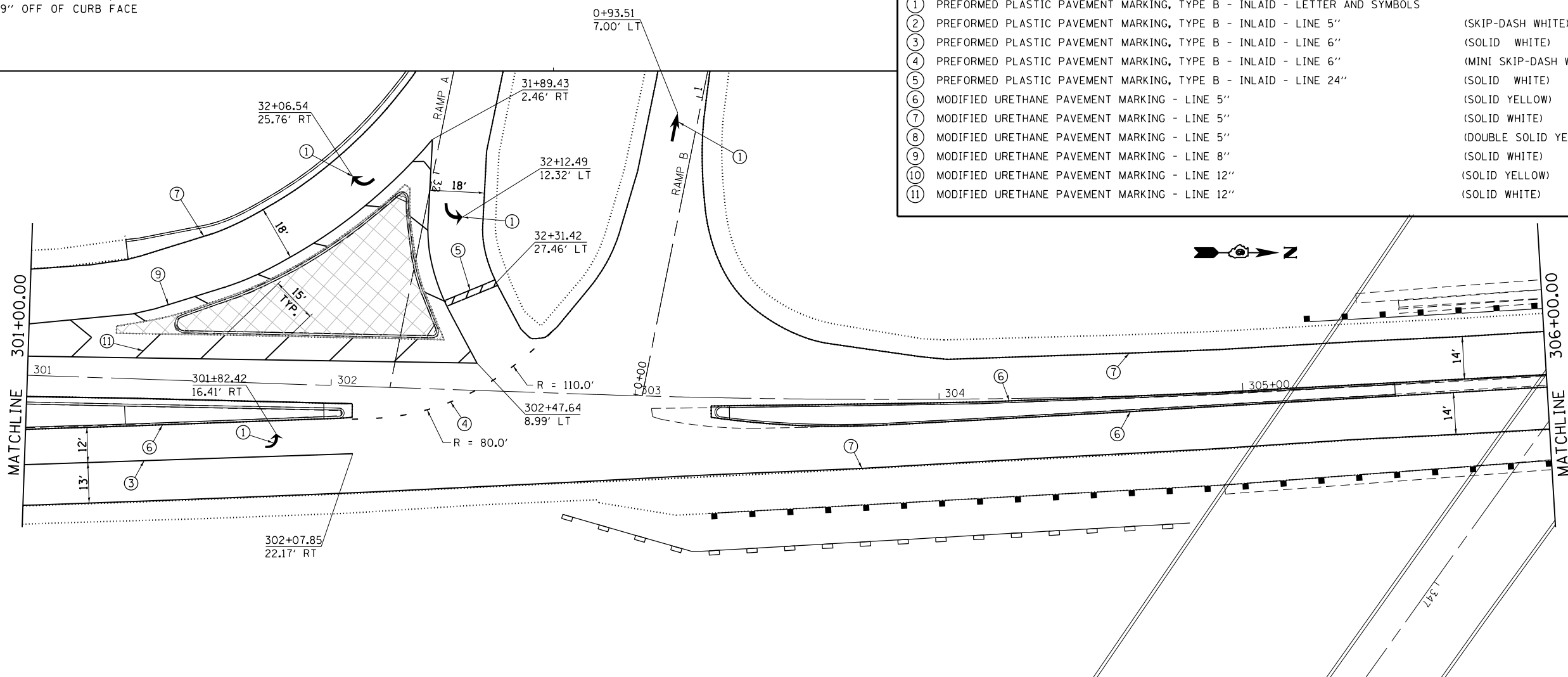
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	40
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	





NOTE: FOR CONCRETE CURB SECTIONS ONLY,  
PLACE EDGE LINE 9" OFF OF CURB FACE

LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS (SKIP-DASH WHITE)
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SOLID WHITE)
③	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (SOLID WHITE)
④	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (MINI SKIP-DASH WHITE)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24" (SOLID WHITE)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID YELLOW)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
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⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
⑪	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)



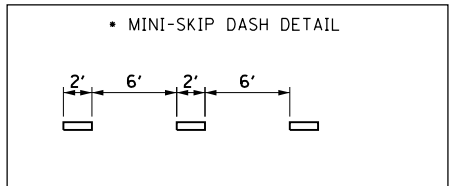
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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

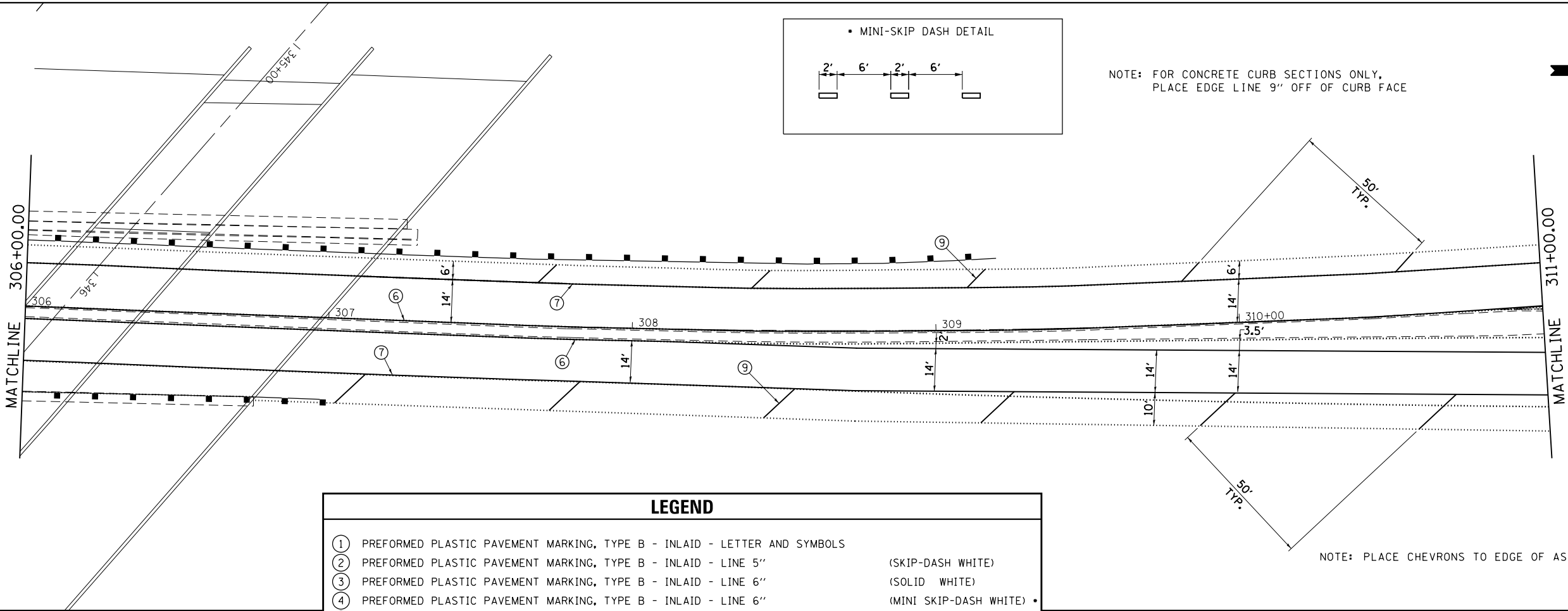
BUSINESS LOOP 55  
PAVEMENT MARKING SHEETS

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	41
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	

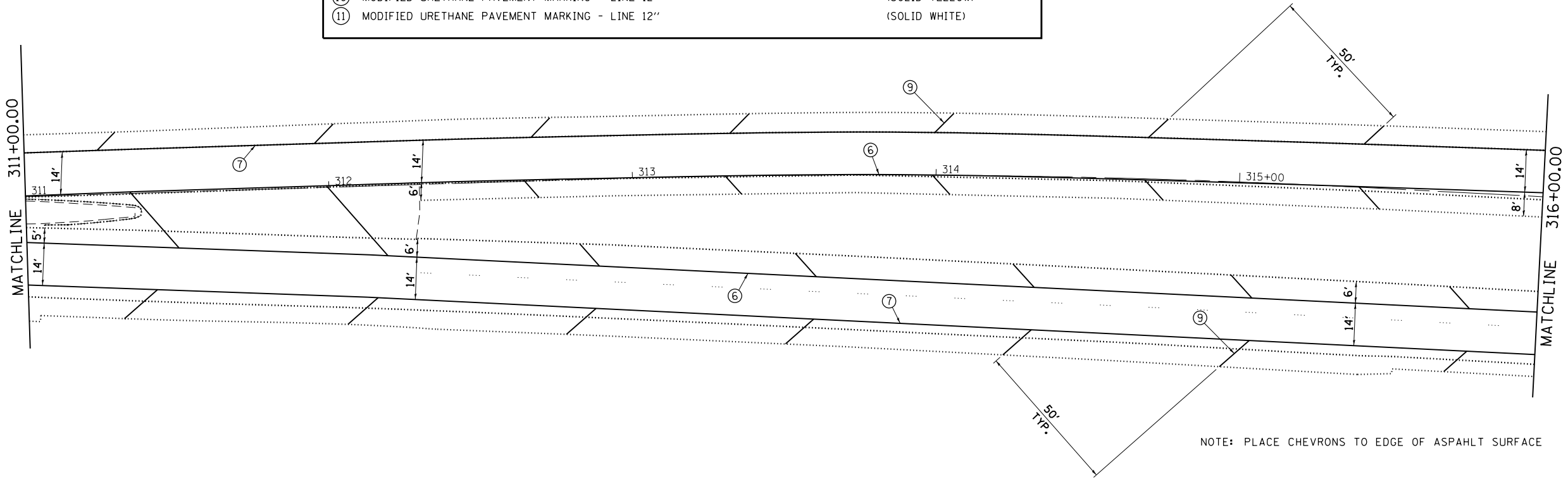


NOTE: FOR CONCRETE CURB SECTIONS ONLY,  
PLACE EDGE LINE 9" OFF OF CURB FACE



NOTE: PLACE CHEVRONS TO EDGE OF ASPAHLT SURFACE

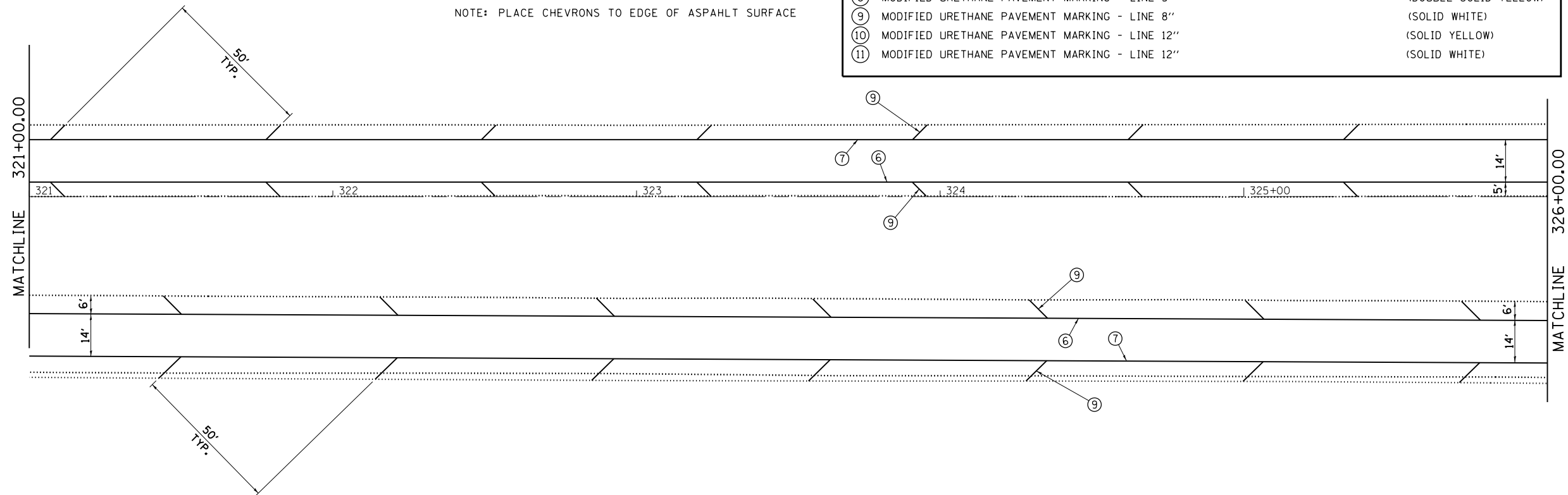
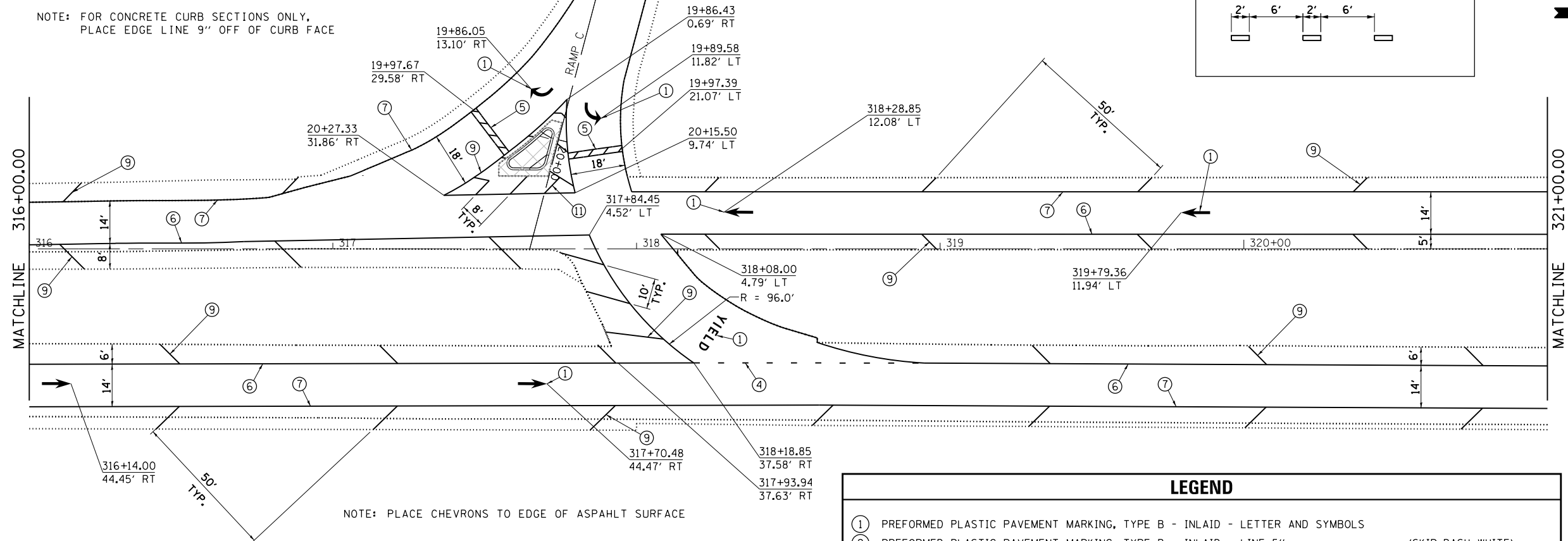
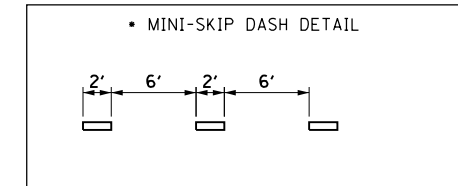
LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SKIP-DASH WHITE)
③	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (SOLID WHITE)
④	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (MINI SKIP-DASH WHITE)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24" (SOLID WHITE)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID YELLOW)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID WHITE)
⑧	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE SOLID YELLOW)
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⑩	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID YELLOW)
⑪	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)



NOTE: PLACE CHEVRONS TO EDGE OF ASPAHLT SURFACE

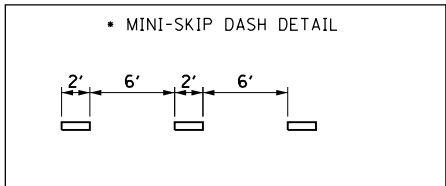
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Default	PLOT DATE = Dec-06-2013 09:54:19AM	DATE -	REVISED -					ILLINOIS FED. AID PROJECT				
				SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.		

NOTE: FOR CONCRETE CURB SECTIONS ONLY,  
PLACE EDGE LINE 9" OFF OF CURB FACE

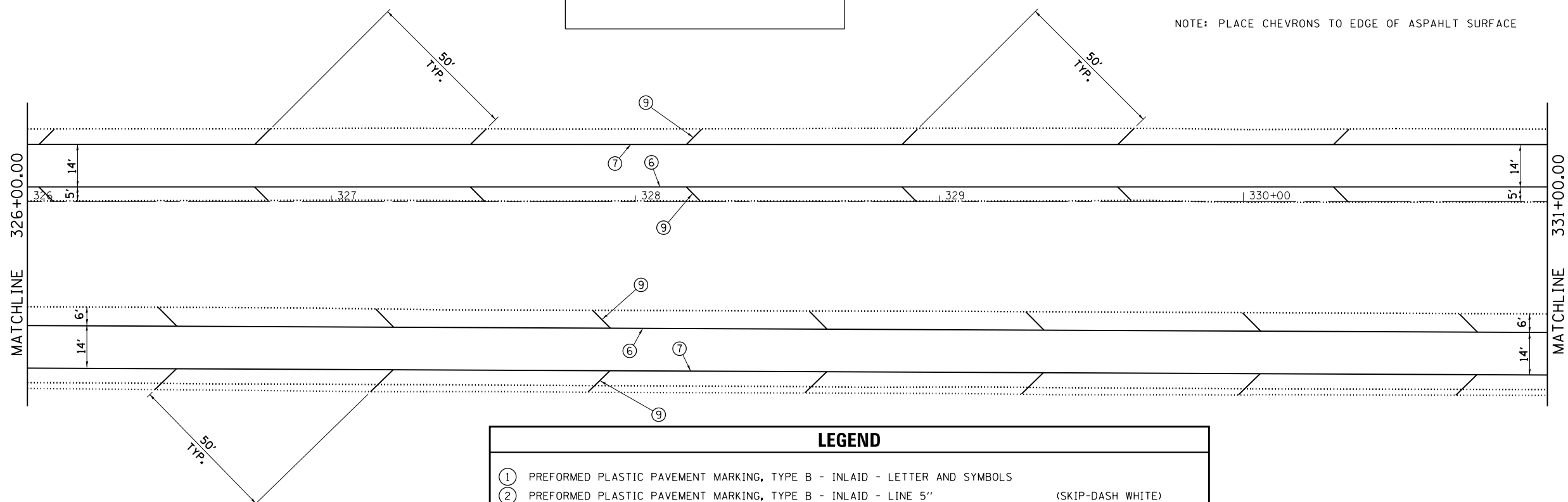


LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SKIP-DASH WHITE)
③	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (SOLID WHITE)
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⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24" (SOLID WHITE)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID YELLOW)
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⑪	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PAVEMENT MARKING SHEETS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



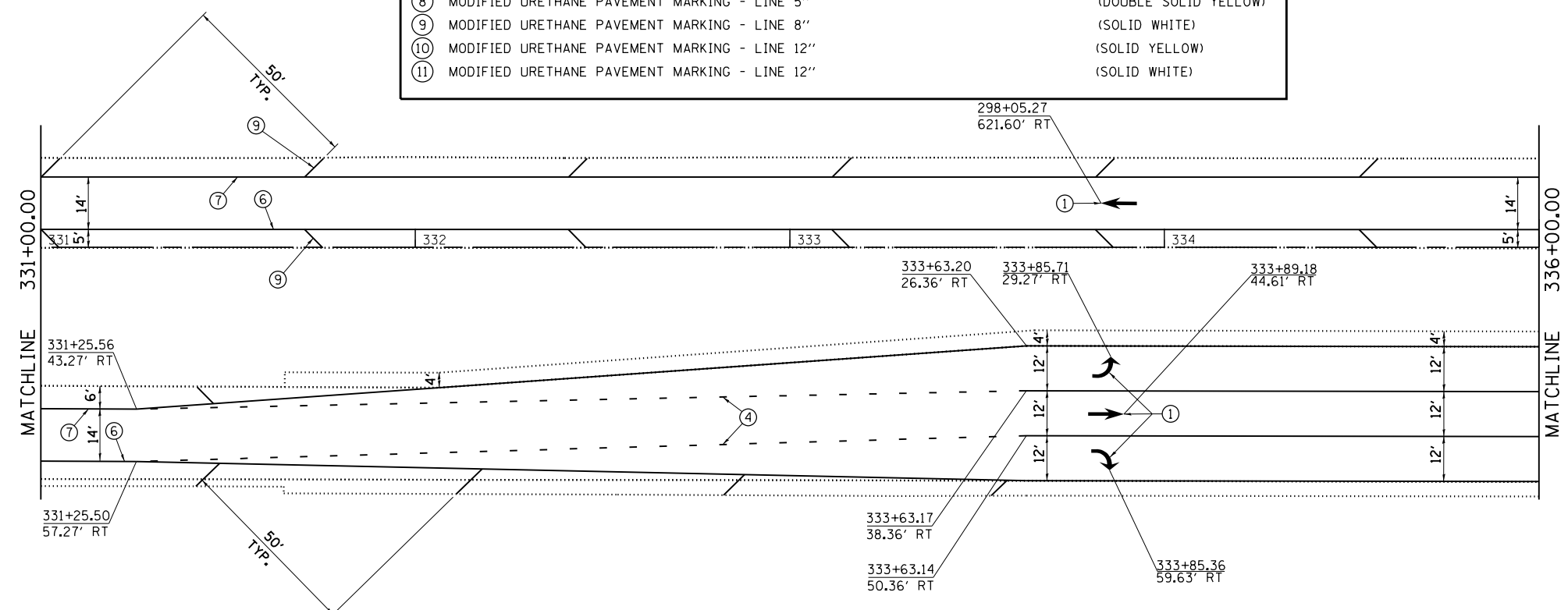
NOTE: PLACE CHEVRONS TO EDGE OF ASPHALT SURFACE



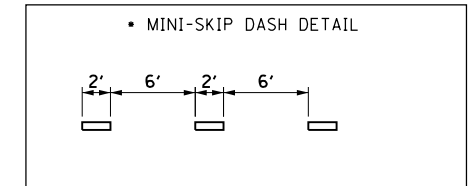
NOTE: PLACE CHEVRONS TO EDGE OF ASPHALT SURFACE



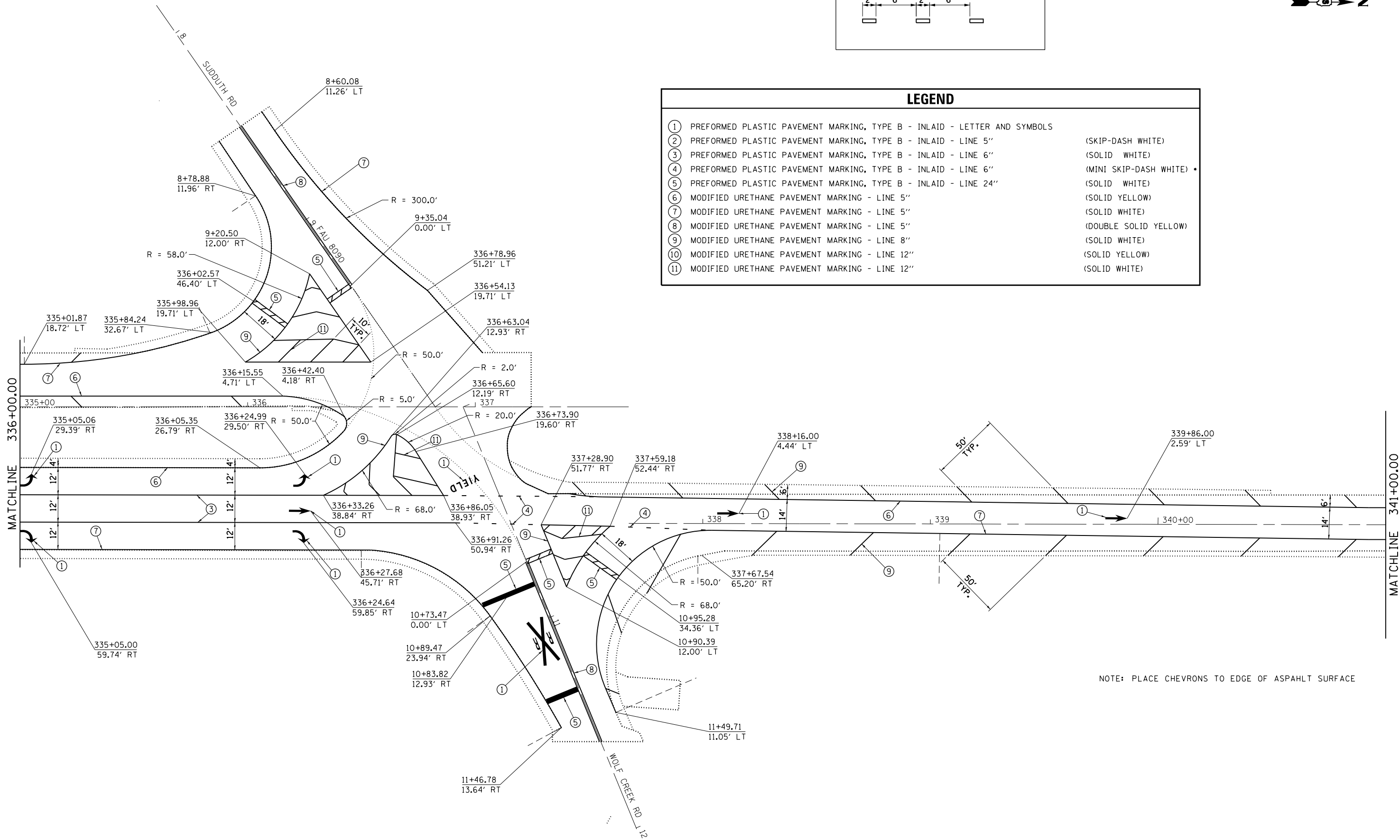
LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS (SKIP-DASH WHITE)
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SOLID WHITE)
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⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24" (SOLID WHITE)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 5" (SOLID YELLOW)
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PAVEMENT MARKING SHEETS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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				SCALE:	SHEET OF SHEETS	STA. TO STA.				

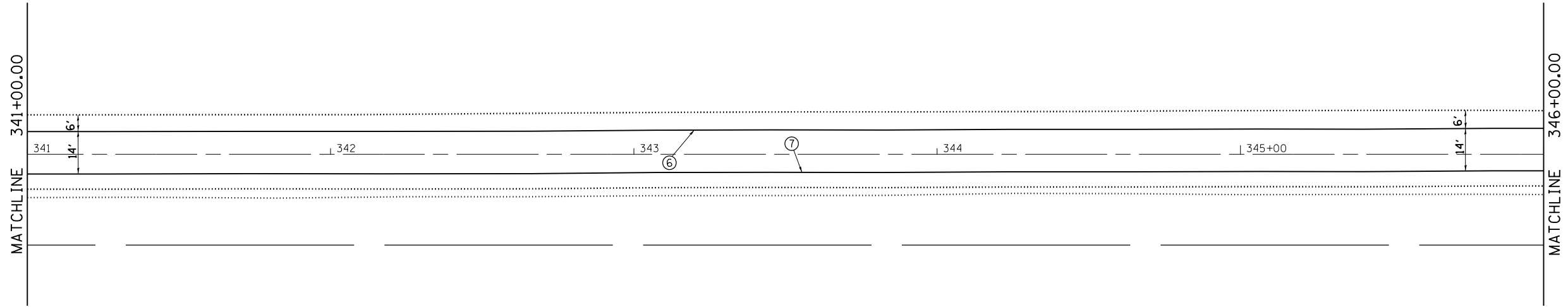
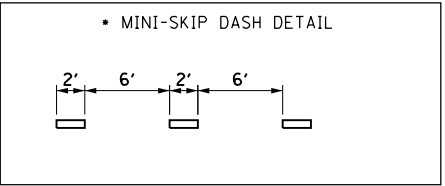


LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SKIP-DASH WHITE)
③	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6" (SOLID WHITE)
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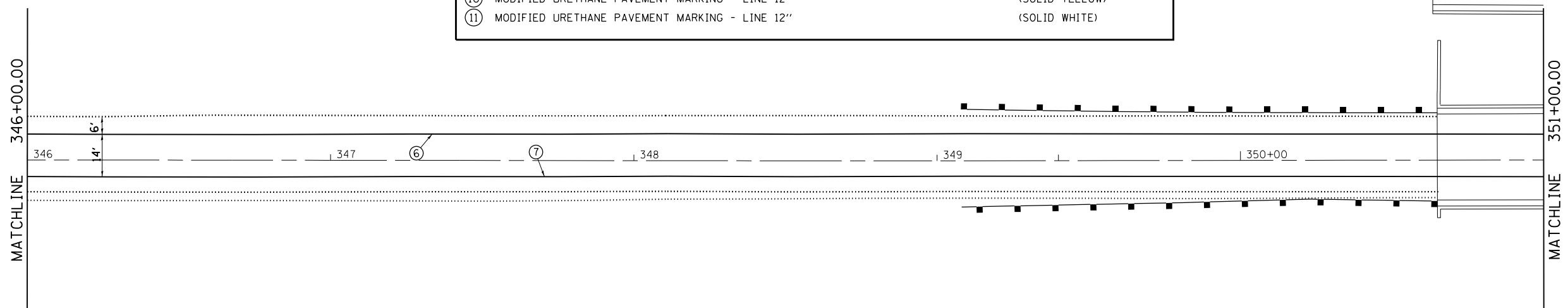


NOTE: PLACE CHEVRONS TO EDGE OF ASPHALT SURFACE

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PAVEMENT MARKING SHEETS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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						ILLINOIS FED. AID PROJECT					



LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SKIP-DASH WHITE)
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⑪	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)



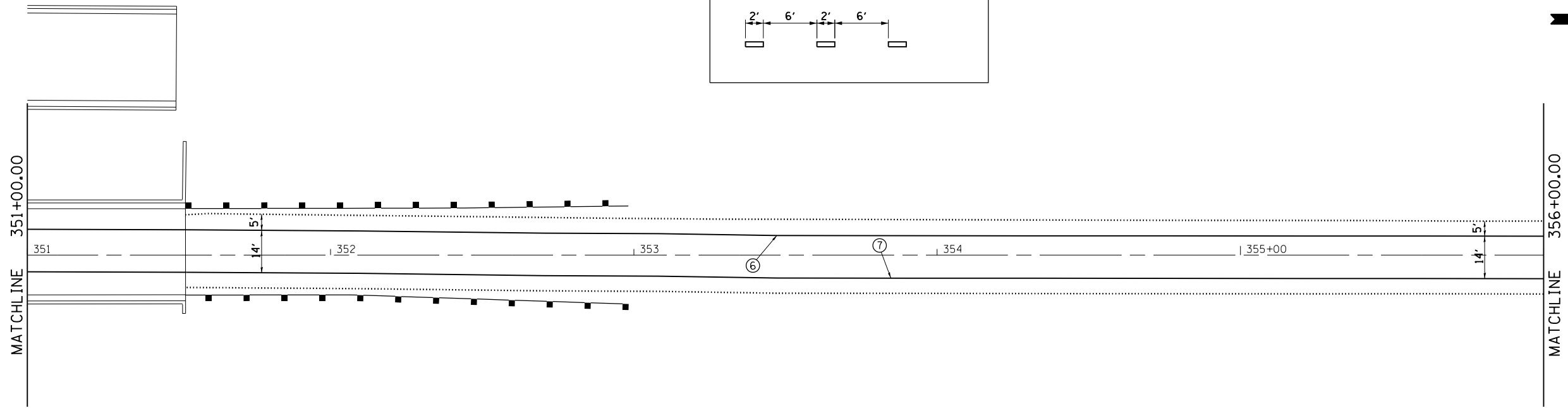
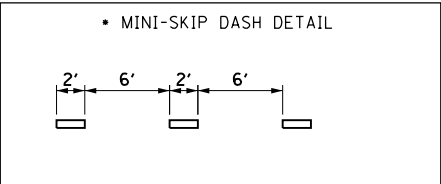
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

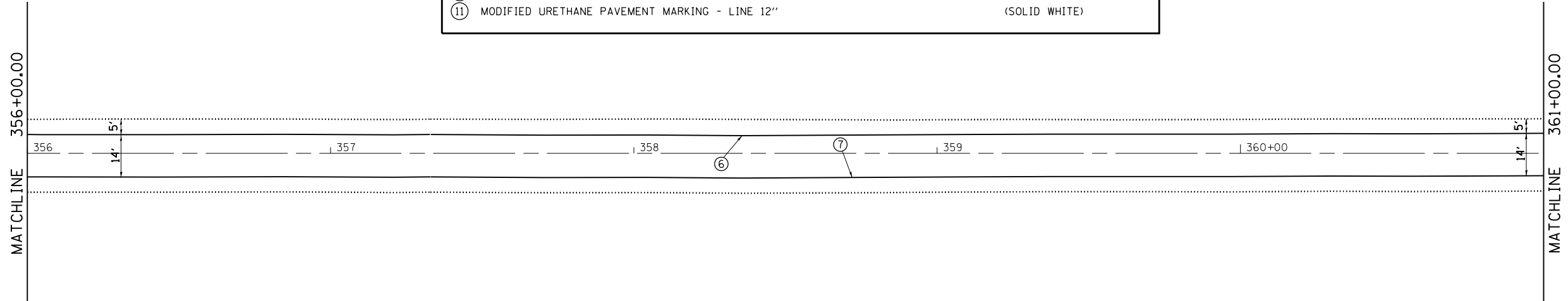
**BUSINESS LOOP 55  
PAVEMENT MARKING SHEETS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	46
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	



LEGEND		
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS	
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5"	(SKIP-DASH WHITE)
③	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	(SOLID WHITE)
④	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	(MINI SKIP-DASH WHITE)
⑤	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	(SOLID WHITE)
⑥	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	(SOLID YELLOW)
⑦	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	(SOLID WHITE)
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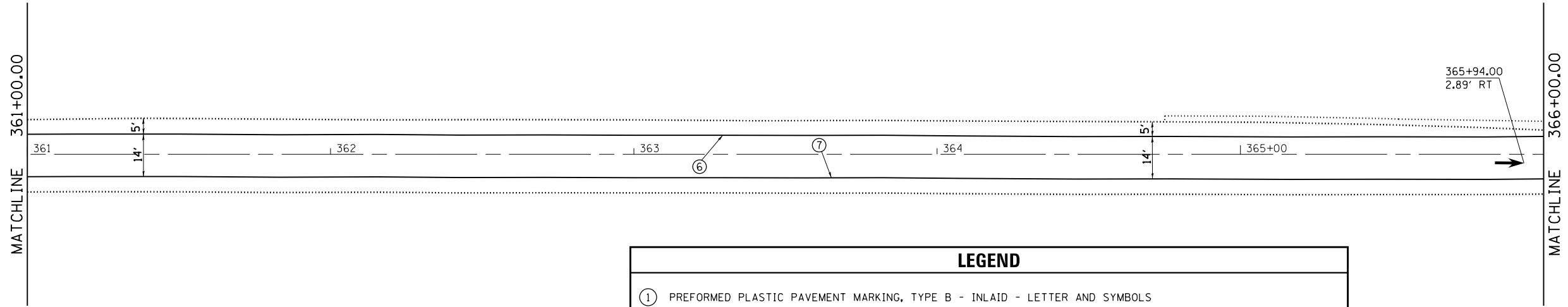
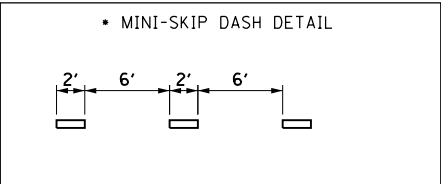
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

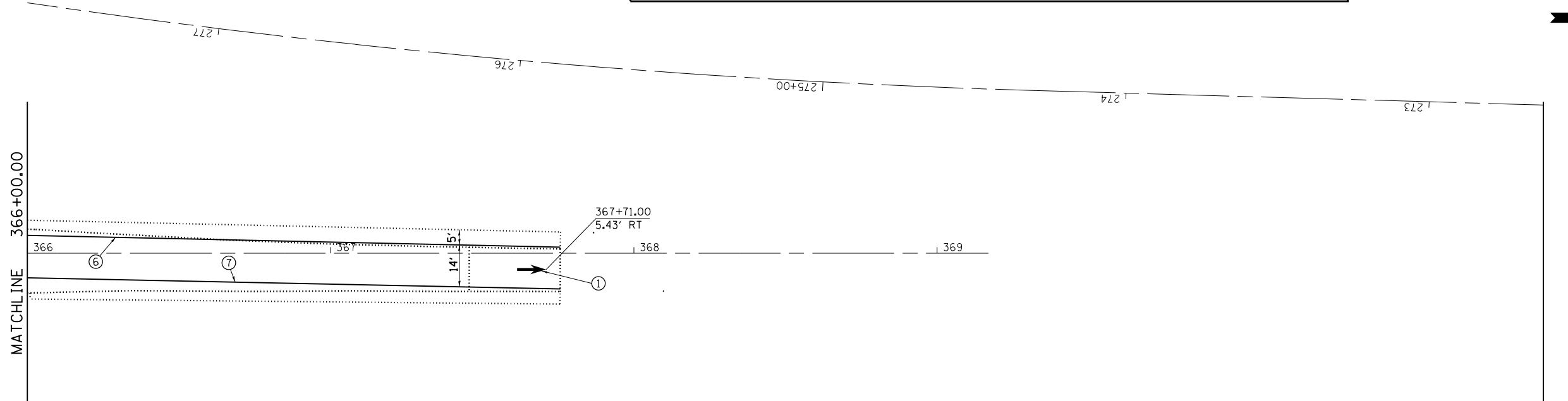
**BUSINESS LOOP 55  
PAVEMENT MARKING SHEETS**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	47
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	



LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTER AND SYMBOLS
②	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 5" (SKIP-DASH WHITE)
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⑪	MODIFIED URETHANE PAVEMENT MARKING - LINE 12" (SOLID WHITE)



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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

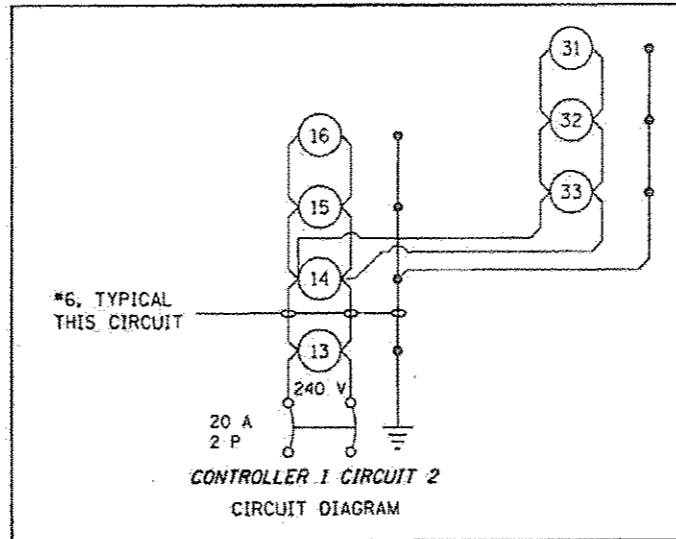
**BUSINESS LOOP 55  
PAVEMENT MARKING SHEETS**

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	48
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	

SCALE: SHEET OF SHEETS STA. TO STA.



LEGEND	
	EXISTING LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
	RELOCATE LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
	PROPOSED LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
	ELECTRIC SERVICE INSTALLATION 120/240 V, 1 PHASE 3 WIRE
	PROPOSED LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30 AMP
	EXISTING UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
	PROPOSED UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
	UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA., SCHEDULE 80

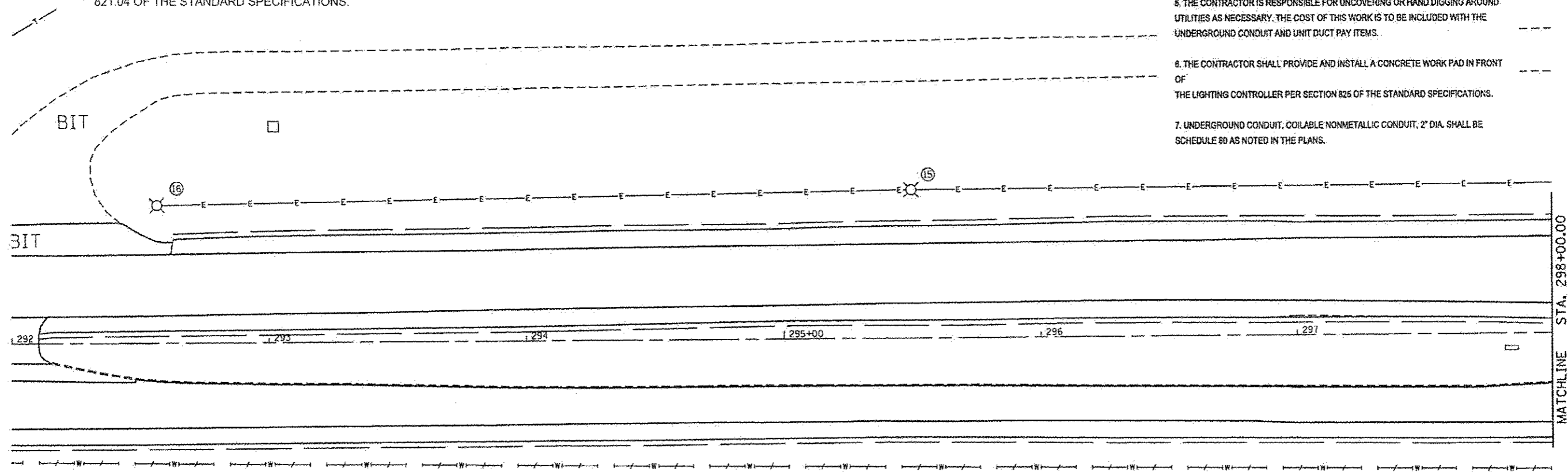
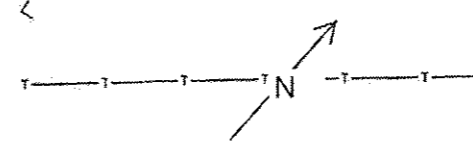


**GENERAL NOTES**

- ALL PROPOSED LIGHTING UNITS SHALL BE LABELED ACCORDING TO THE STANDARD SPECIFICATIONS, WITH POLE NUMBERS ATTACHED WITH STAINLESS STEEL BANDING. LIGHTING UNIT NUMBERING SHALL BE AS DIRECTED BY THE ENGINEER.
- CONTRACTOR SHALL BE RESPONSIBLE TO COORDINATE ELECTRICAL WORK WITH OTHER TRADES.
- THE PROPOSED LIGHT POLES SHALL BE LOCATED AS NOTED ON THE PLANS, OR AS DIRECTED BY THE ENGINEER. LIGHT POLE FOUNDATIONS SHALL BE INSTALLED PLUMB AND FLUSH WITH THE PROPOSED GRADE AND SHALL MEET THE HEIGHT REQUIREMENTS OF ARTICLE 636.03 OF THE STANDARD SPECIFICATIONS. AFTER UNIT DUCT IS INSTALLED, FOUNDATIONS SHALL BE FILLED WITH FINE AGGREGATE ACCORDING TO ARTICLE 636.03. WASHERS USED TO INSTALL THE POLE SHALL BE LARGE ENOUGH TO FULLY COVER THE SLOTTED HOLES IN THE POLE BASE PLATE.
- CONTRACTOR SHALL INSTALL LIGHT POLES AT THE LOCATIONS INDICATED ON THE PLANS, MAINTAINING ADEQUATE CLEARANCE FROM UTILITY LINES. CONTRACTOR SHALL BE RESPONSIBLE TO VERIFY CLEARANCES PER THE NATIONAL ELECTRICAL SAFETY CODE AND/OR THE REQUIREMENTS OF THE UTILITY COMPANIES. THE LOCATION OF BURIED AND ABOVE GROUND UTILITIES SHOWN ARE APPROXIMATE AND ARE SHOWN FOR INFORMATION ONLY. REROUTING, DISCONNECTION, RELOCATION, PROTECTION ETC., OF ANY UTILITIES MUST BE COORDINATED BETWEEN THE CONTRACTOR, UTILITY COMPANY, AND OWNER. THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF ALL UNDERGROUND UTILITIES PRIOR TO CONSTRUCTION.
- THE CONTRACTOR IS RESPONSIBLE FOR UNCOVERING OR HAND DIGGING AROUND UTILITIES AS NECESSARY. THE COST OF THIS WORK IS TO BE INCLUDED WITH THE UNDERGROUND CONDUIT AND UNIT DUCT PAY ITEMS.
- THE CONTRACTOR SHALL PROVIDE AND INSTALL A CONCRETE WORK PAD IN FRONT OF THE LIGHTING CONTROLLER PER SECTION 825 OF THE STANDARD SPECIFICATIONS.
- UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA. SHALL BE SCHEDULE 80 AS NOTED IN THE PLANS.

GENERAL NOTES CONTINUED

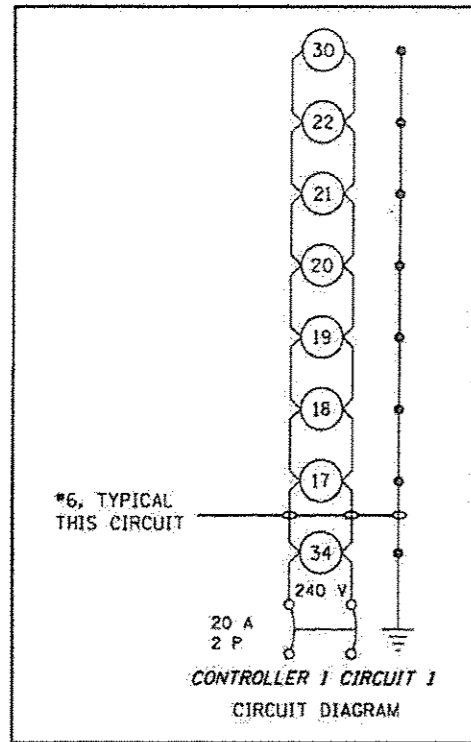
- NO POLES TO BE INSTALLED IN THE FLOWLINE OF DITCH. POLE SETBACK TO BE INCREASED IF NECESSARY AS DIRECTED BY THE ENGINEER.
- STAINLESS STEEL SCREEN INSTALLED AROUND BREAKAWAY COUPLINGS OR ANCHOR RODS AND NUTS SHALL BE ACCORDING TO ART. 1070.04 (a)(2) c OF THE STANDARD SPECIFICATIONS EXCEPT THE MINIMUM WIRE DIAMETER SHALL BE AWG NO.16 (1.6 mm).
- LUMINAIRES SHALL BE ORIENTED WITH OPTICS PERPENDICULAR TO THE CENTERLINE OF THE ROADWAY AS REQUIRED BY ARTICLE 821.04 OF THE STANDARD SPECIFICATIONS.



FILE NAME	USER NAME	DESIGNED	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PROPOSED LIGHTING PLAN</b>	F.A.P. RYE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
Default	Plot Scale	CHECKED	REVISED			SCALE:	SHEET OF SHEETS	666	(20RS,1)	SANGAMON	116	49
	Plot Date	DATE	REVISED			STA.	TO STA.	ILLINOIS FED. AID PROJECT				
								CONTRACT NO. 72F50				

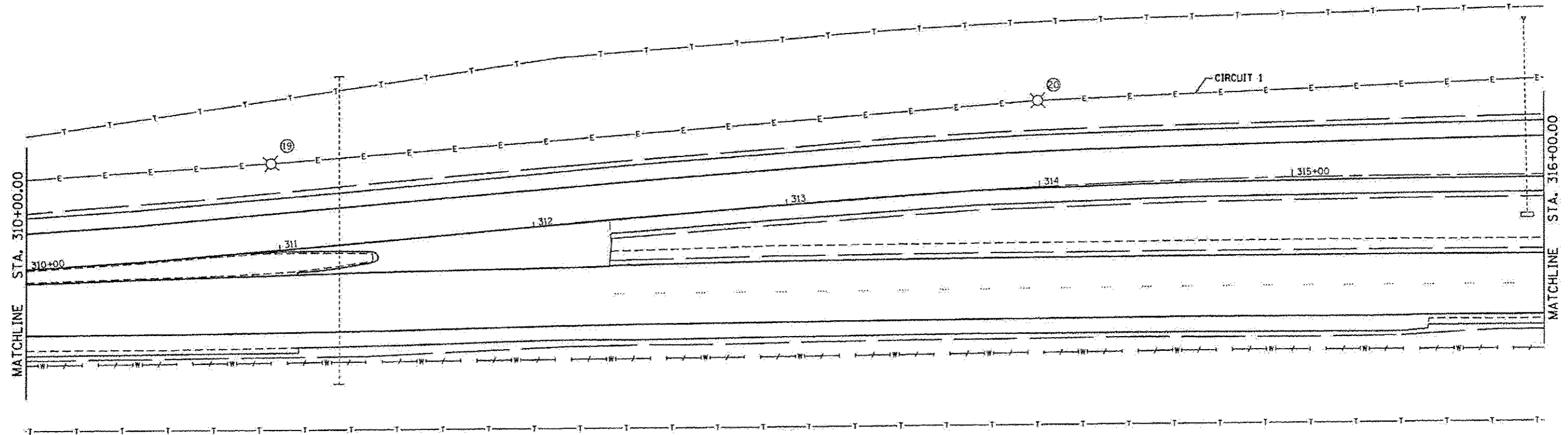
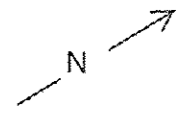




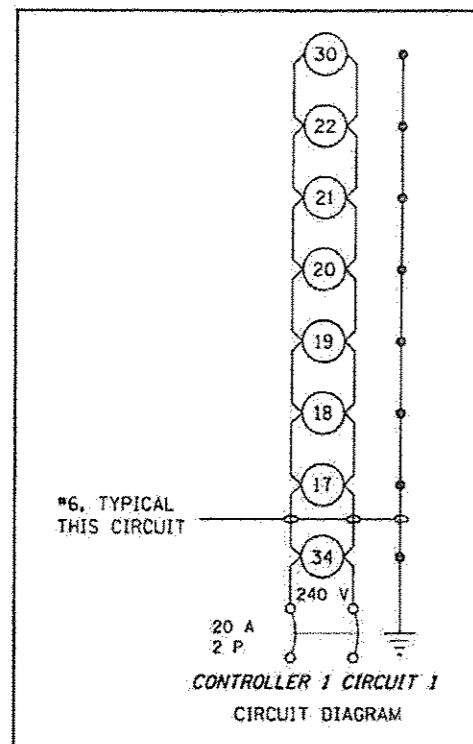


**LEGEND**

- EXISTING LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
- RELOCATE LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
- PROPOSED LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
- ELECTRIC SERVICE INSTALLATION, 120/240 V, 1 PHASE 3 WIRE
- PROPOSED LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30 AMP
- EXISTING UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- PROPOSED UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
- UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA., SCHEDULE 80



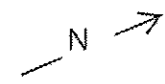
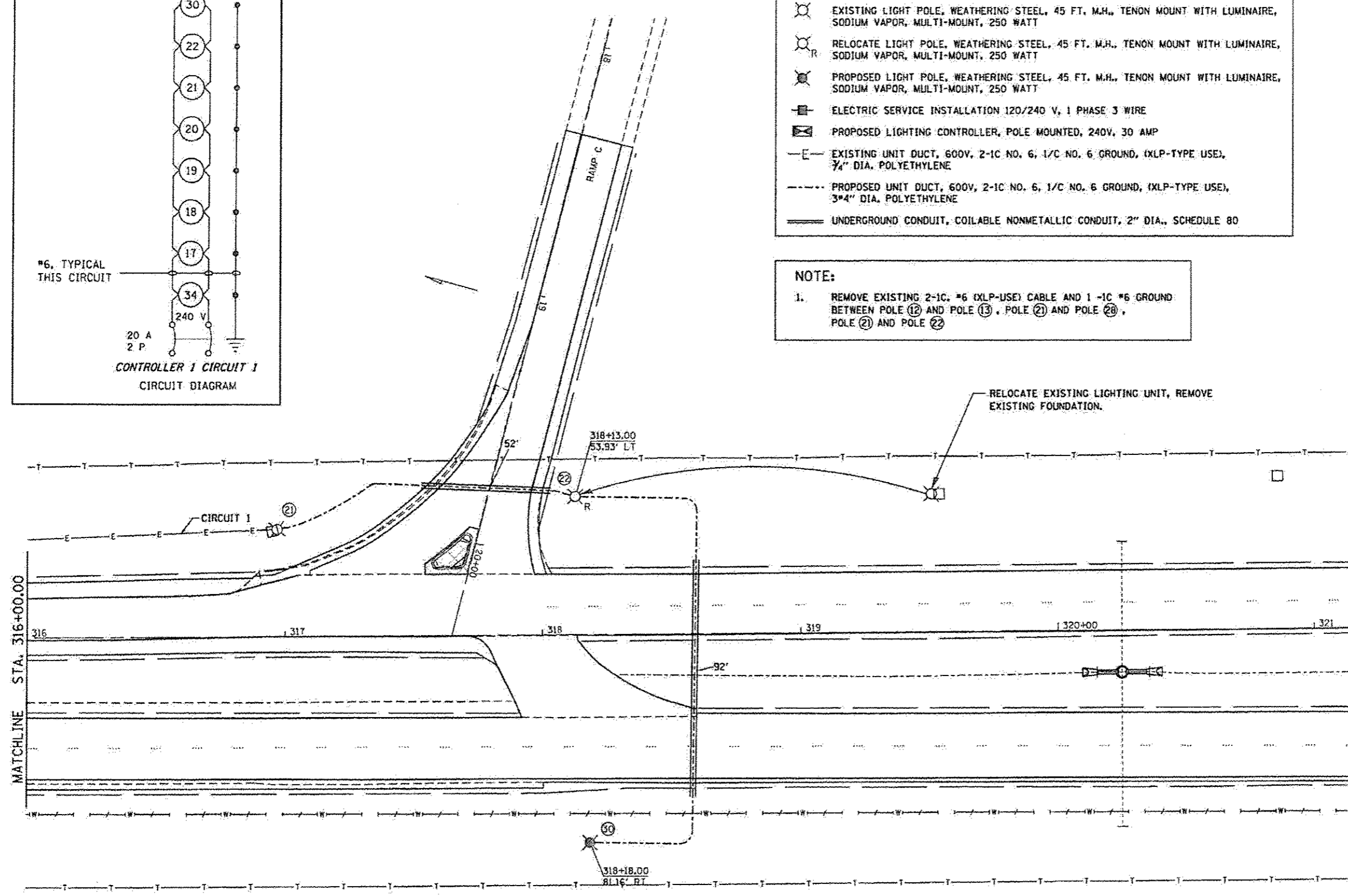
FILE NAME	USER NAME	DESIGNED	REVISED	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PROPOSED LIGHTING PLAN</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
		DRAWN	REVISED		666	(26)RS.1	SANGAMON	116	52			
		CHECKED	REVISED		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72FSO				
		DATE	REVISED		ILLINOIS FED. AID PROJECT							



- LEGEND**
- EXISTING LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
  - RELOCATE LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
  - PROPOSED LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
  - ELECTRIC SERVICE INSTALLATION 120/240 V, 1 PHASE 3 WIRE
  - PROPOSED LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30 AMP
  - EXISTING UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
  - PROPOSED UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
  - UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA., SCHEDULE 80









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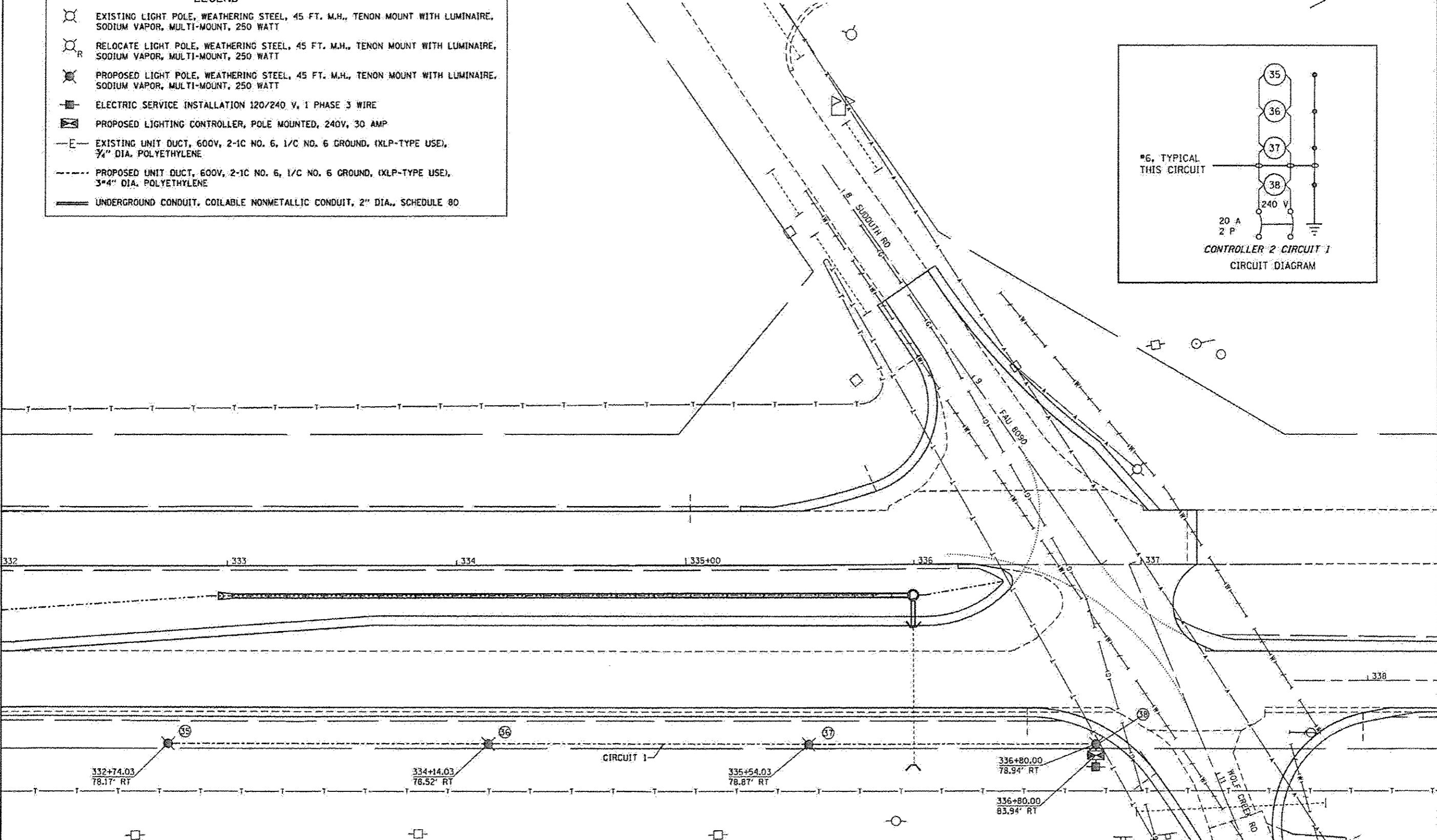
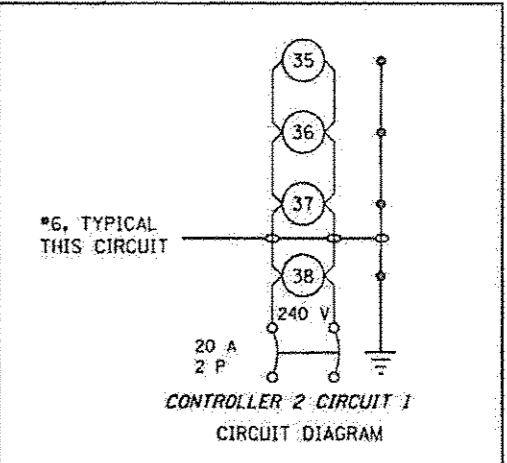
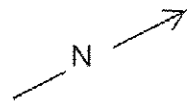
1. REMOVE EXISTING 2-1C, #6 (XLP-USE) CABLE AND 1 -1C #6 GROUND BETWEEN POLE (12) AND POLE (13), POLE (21) AND POLE (20), POLE (21) AND POLE (22)



FILE NAME #	USER NAME #	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PROPOSED LIGHTING PLAN</b>			F.A.P. R/F	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	2019-08-08 09:47:29 AM	DRAWN -	REVISED -					666	(26)RS.1	SANGAMON	116	53
		CHECKED -	REVISED -		SCALE: SHEET OF SHEETS STA. TO STA.			CONTRACT NO. 72F50				
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							

**LEGEND**

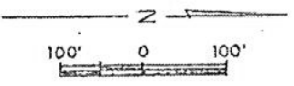
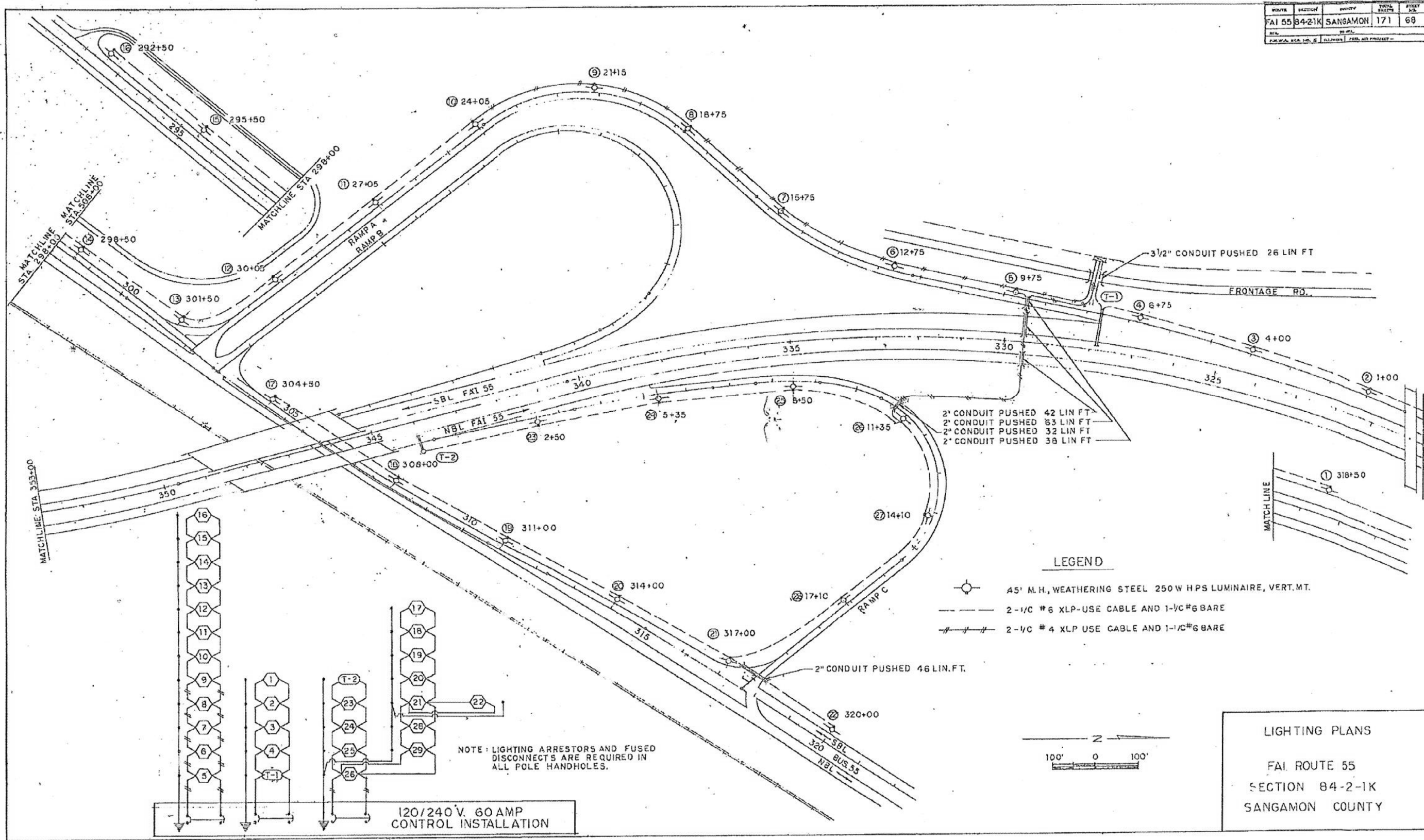
-  EXISTING LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
-  RELOCATE LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
-  PROPOSED LIGHT POLE, WEATHERING STEEL, 45 FT. M.H., TENON MOUNT WITH LUMINAIRE, SODIUM VAPOR, MULTI-MOUNT, 250 WATT
-  ELECTRIC SERVICE INSTALLATION 120/240 V, 1 PHASE 3 WIRE
-  PROPOSED LIGHTING CONTROLLER, POLE MOUNTED, 240V, 30 AMP
-  EXISTING UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
-  PROPOSED UNIT DUCT, 600V, 2-1C NO. 6, 1/C NO. 6 GROUND, (XLP-TYPE USE), 3/4" DIA. POLYETHYLENE
-  UNDERGROUND CONDUIT, COILABLE NONMETALLIC CONDUIT, 2" DIA., SCHEDULE 80



FILE NAME =	USER NAME = sparkg2	DESIGNED =	REVISED =	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55 PROPOSED LIGHTING PLAN</b>	F.A.P. REC. =	SECTION =	COUNTY =	TOTAL SHEETS =	SHEET NO. =	
		DRAWN =	REVISED =			666	(26)RS.1	SANGAMON	116	54	
		CHECKED =	REVISED =			CONTRACT NO. 72F50					
Default		DATE =	REVISED =			ILLINOIS FED. AID PROJECT					



ROUTE	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
FAI 55	84-2-1K	SANGAMON	171	69



**FOR INFORMATION ONLY**

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

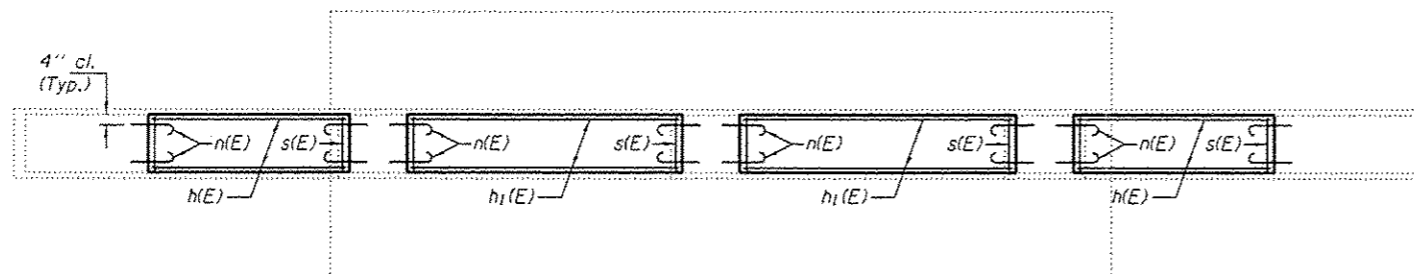
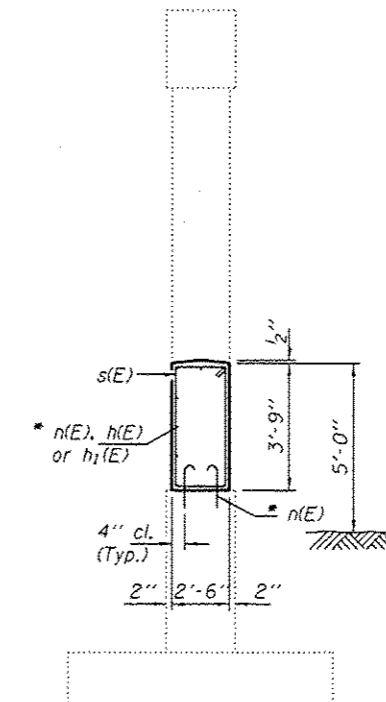
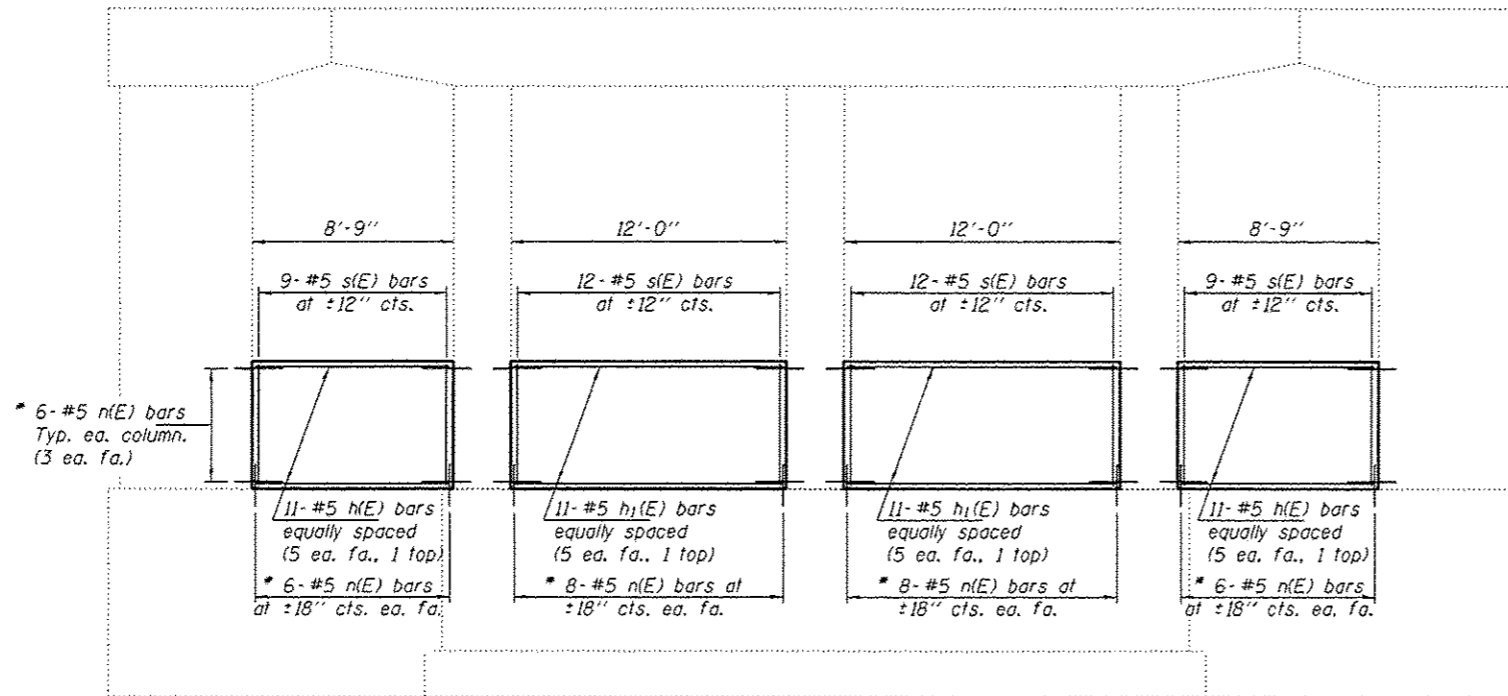
**LIGHTING PLAN INFORMATION SHEET**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	56
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	

**NOTES**

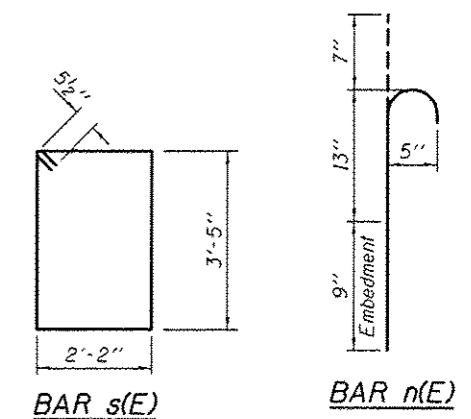
The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.  
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.  
 Reinforcement bars designated (E) shall be epoxy coated.



\* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h(E)	22	#5	8'-5"	—
h1(E)	22	#5	11'-8"	—
n(E)	104	#5	2'-5"	⌋
s(E)	42	#5	12'-1"	□
Concrete Structures			Cu. Yd.	14.4
Reinforcement Bars, Epoxy Coated			Pound	1250



EXPIRES 11-30-2014

DESIGNED VHV	EXAMINED <i>Timothy A. Dost</i>	DATE SEPTEMBER 27, 2013
CHECKED DAB	ACTING ENGINEER OF STRUCTURAL SERVICES	
DRAWN baliva	PASSED <i>David Carl Puzey</i>	REVISED
CHECKED VHV DAB	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

PIER 2 CRASHWALL EXTENSION  
 SN 084-0020

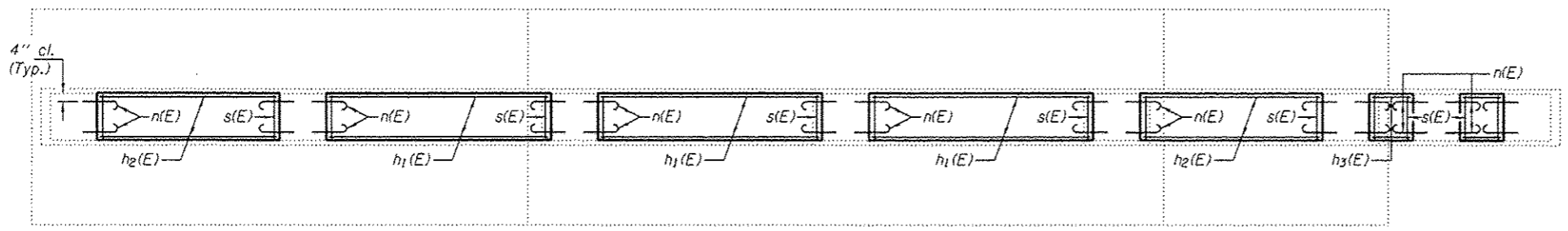
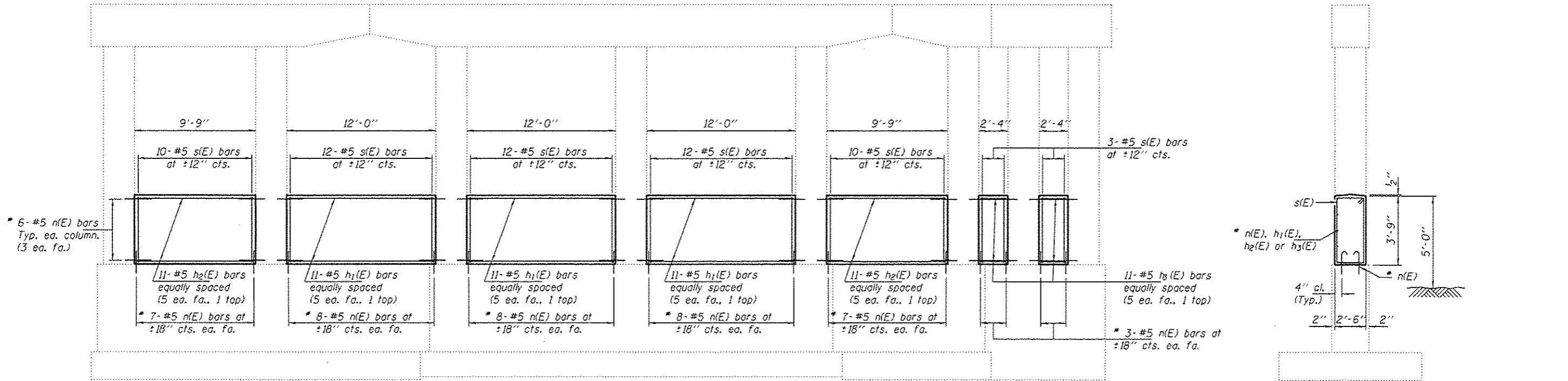
SHEET NO. OF SHEETS

F.A.P. RTE. 666	SECTION 126/RS-1	COUNTY SANGAMON	TOTAL SHEETS 116	SHEET NO. 57
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	



**NOTES**

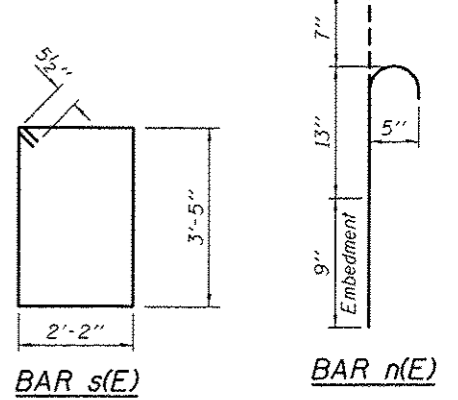
The cost of epoxy grouting threaded rods shall be included with Reinforcement Bars, Epoxy Coated.  
 Plan dimensions and details relative to existing plans are subject to nominal construction variations. The Contractor shall field verify existing dimensions and details affecting new construction and make necessary approved adjustments prior to construction or ordering of materials. Such variations shall not be cause for additional compensation for a change in scope of the work, however, the Contractor will be paid for the quantity actually furnished at the unit price bid for the work.  
 Reinforcement bars designated (E) shall be epoxy coated.



\* Epoxy grout n(E) bars in 9" min. holes according to Article 584 of the Standard Specifications.

**BILL OF MATERIAL**

Bar	No.	Size	Length	Shape
h <sub>1</sub> (E)	33	#5	11'-8"	—
h <sub>2</sub> (E)	22	#5	9'-5"	—
h <sub>3</sub> (E)	22	#5	2'-0"	—
n(E)	131	#5	2'-5"	⊔
s(E)	62	#5	12'-1"	□
Concrete Structures			Cu. Yd.	20.9
Reinforcement Bars, Epoxy Coated			Pound	1780



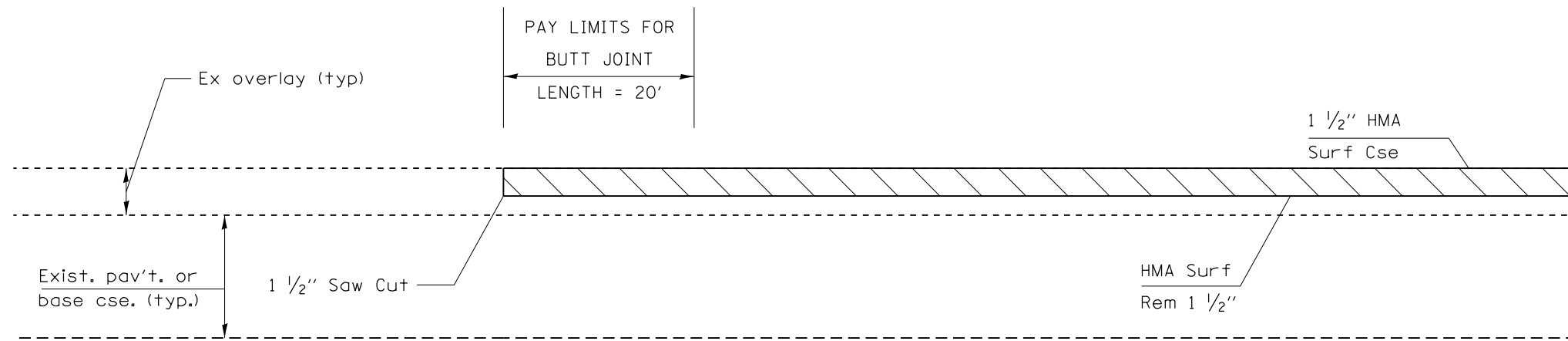
EXPIRES 11-30-2014

DESIGNED <i>VHV</i>	EXAMINED <i>Timothy A. Doss</i>	DATE <i>SEPTEMBER 27, 2013</i>
CHECKED <i>DAB</i>	ACTING ENGINEER OF STRUCTURAL SERVICES	
DRAWN <i>baliva</i>	PASSED	REVISED
CHECKED <i>VHV DAB</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED

STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION

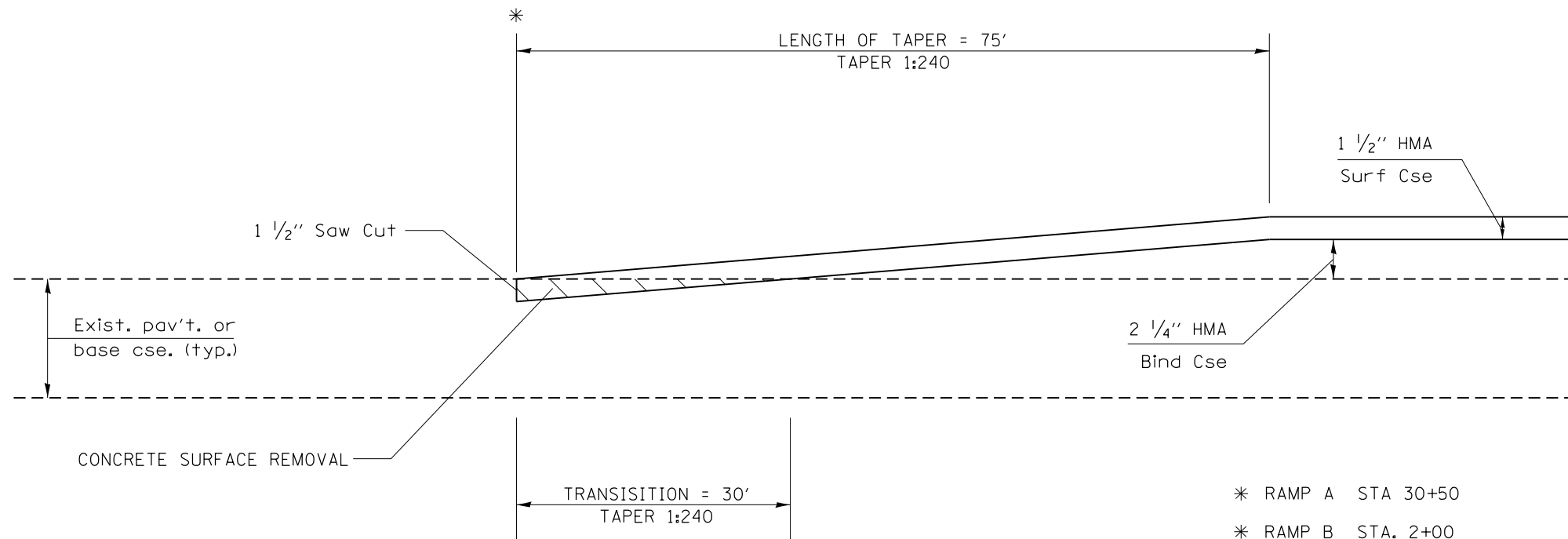
PIER 2 CRASHWALL EXTENSION  
 SN 084-0021

F.A.P. RTE. 666	SECTION (26)RS-1	COUNTY SANGAMON	TOTAL SHEETS 116	SHEET NO. 58
SHEET NO. OF SHEETS			CONTRACT NO. 72F50	
ILLINOIS FED. AID PROJECT				



**BUTT JOINT**

BL-55 STA 286+05.00  
 STA 367+75.22  
 SUDDUTH & WOLF CREEK ROADS

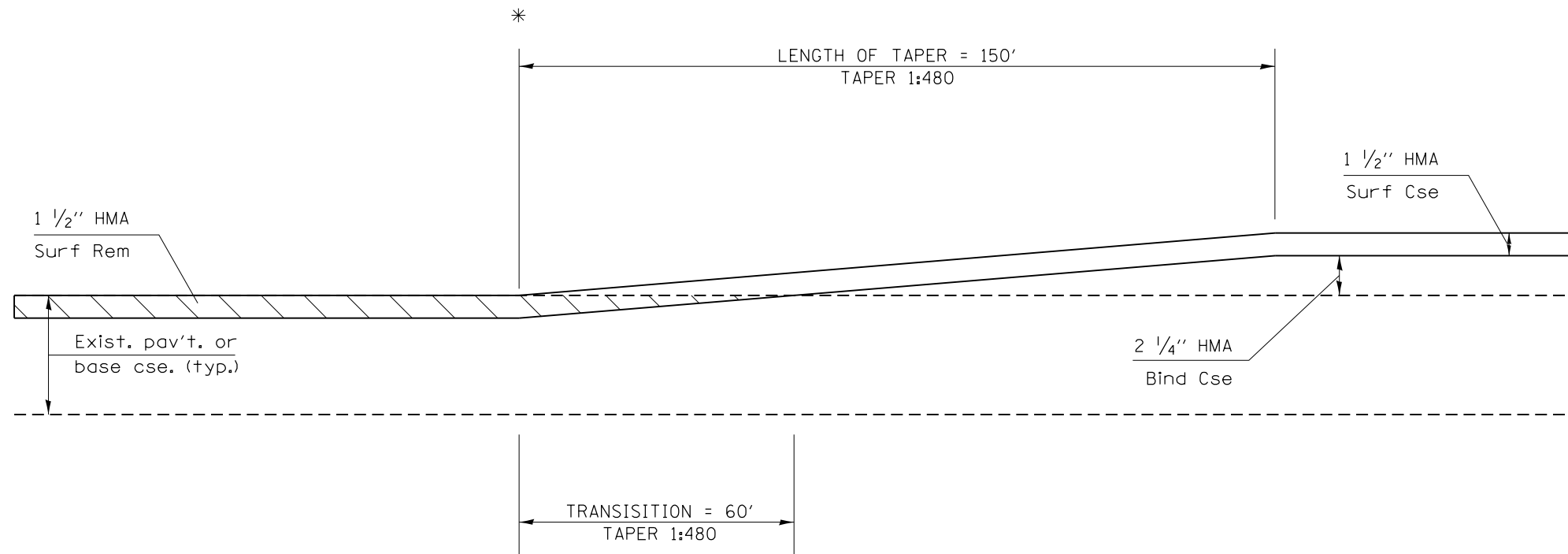


**RAMP A,B,C TRANSITIONS JOINT**

- \* RAMP A STA 30+50
- \* RAMP B STA. 2+00
- \* RAMP C STA. 18+35

- NOTES:
- 1) CONCRETE SURFACE REMOVAL TO BE PAID AS HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT
  - 2) THE REQUIRED SAW CUT SHALL BE INCLUDED IN THE COST OF HMA SURF. REM.-BUTT JOINT

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>BUTT JOINT AND TRANSITION DETAILS</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\pwidot\sparksgw\0306018\0672F50-sht-details.dgn	DRAWN -	REVISED -	666					(26)RS,I	SANGAMON	116	59	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72F50									
PLOT DATE = Dec-06-2013 09:55:16AM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									



- \* BL-55 STA 298+50
- STA 305+50
- STA 315+25 (SBL Only)
- STA 319+50 (SBL Only)

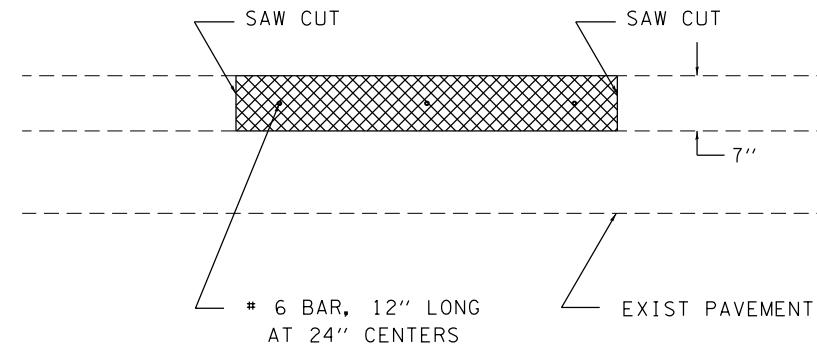
ASPHALT TAPER BL-55

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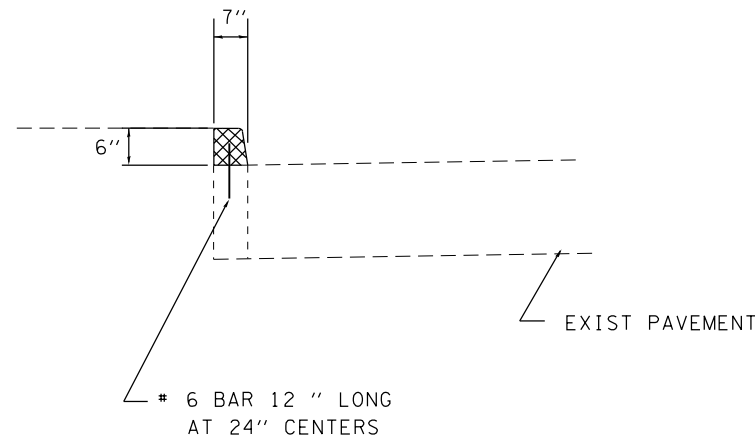
**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

<b>BUTT JOINT AND TRANSITION DETAILS</b>			
SCALE:	SHEET NO.	OF SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	60
CONTRACT NO.			72F50	
ILLINOIS FED. AID PROJECT				



PLAN



SECTION THRU CURB

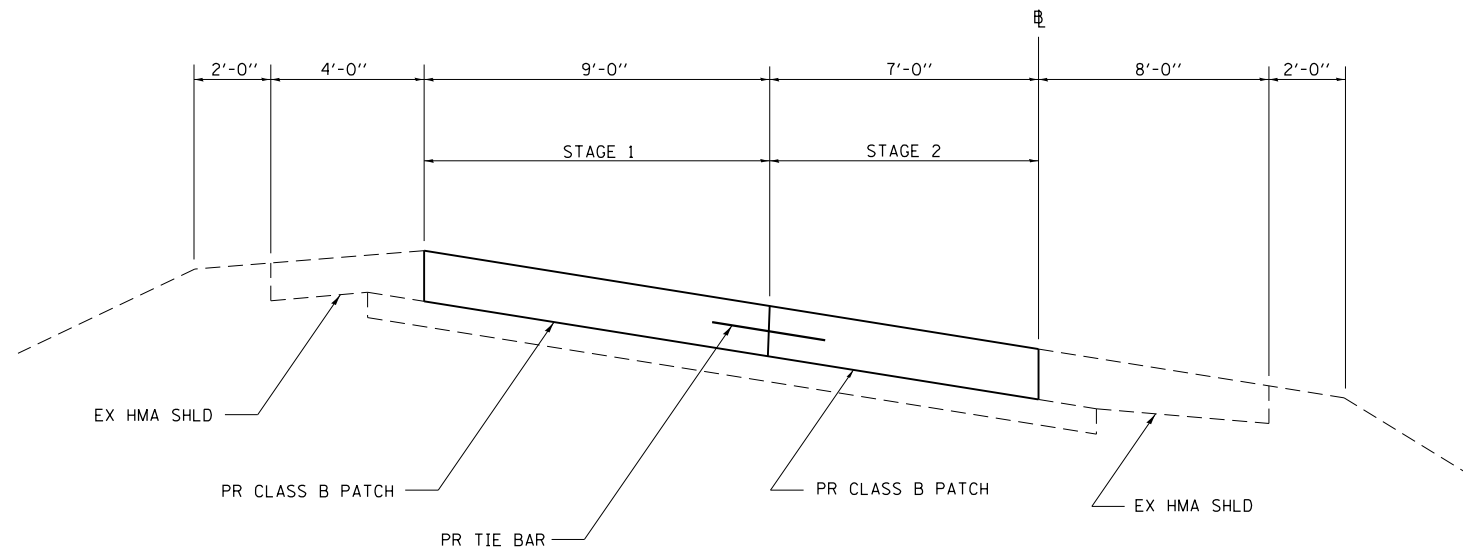
- NOTES: 1) QUANTITIES FOR CURB REPAIR ARE ESTIMATED. EXACT LOCATIONS AND QUANTITIES SHALL BE DETERMINED BY THE ENGINEER.
- 2) A MINIMUM LENGTH OF 4' SHALL BE USED FOR ALL CURB REPAIR AREAS.
- 3) A MINIMUM DISTANCE OF 4' OF EXISTING CURB AND GUTTER SHALL REMAIN BETWEEN CURB REPAIR AREAS.

 CURB REPAIR

NO. 6 TIE BARS SHALL BE INSTALLED AS SPECIFIED IN ARTICLE 420.10 (b) OF THE STANDARD SPECIFICATIONS

NO. 6 TIE BARS SHALL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST FOR CURB REPAIR

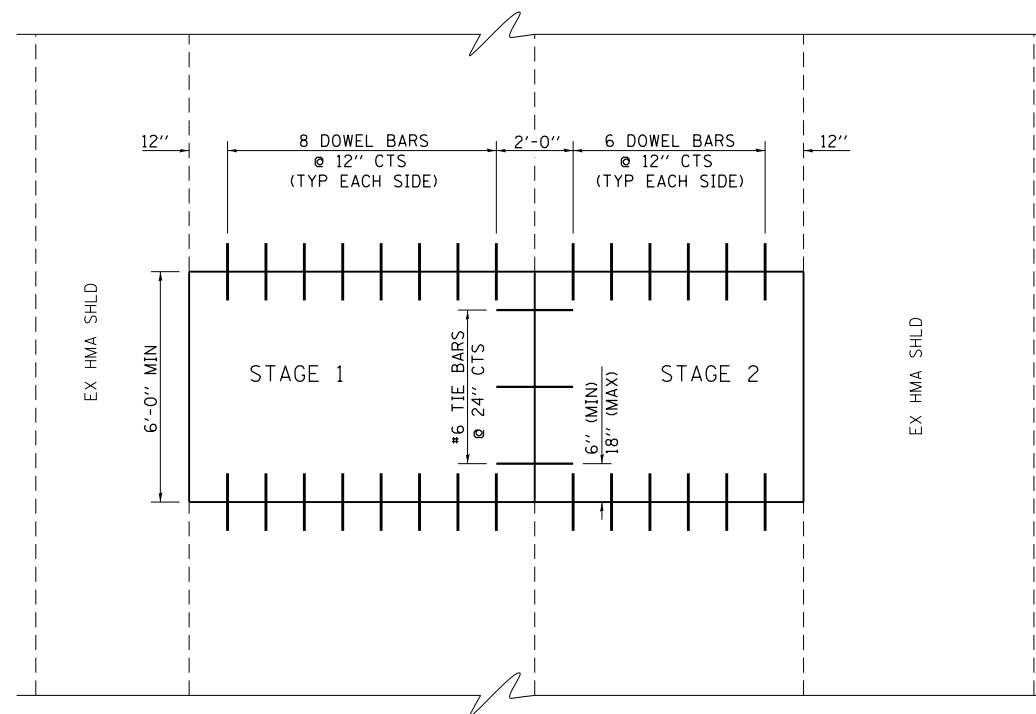
FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CURB REPAIR</b>			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
Default	Default	DRAWN -	REVISED -					666	(26)RS,I	SANGAMON	116	61
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	PLOT DATE = Dec-06-2013 09:55:17AM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



**NOTE:**

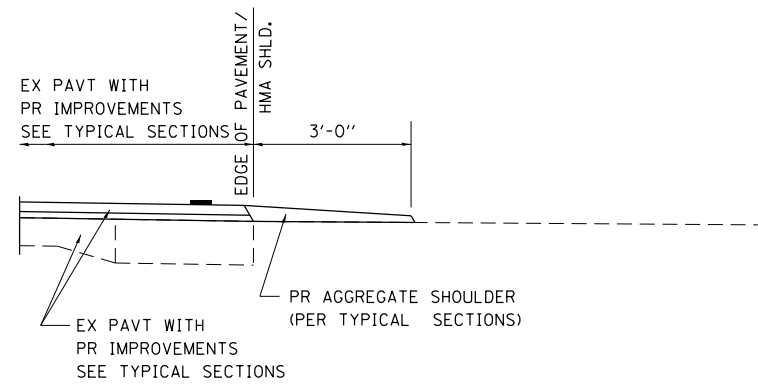
1. THIS DETAIL IS TO BE USED IN CONJUNCTION WITH STANDARD 442101.
2. TIE BARS SHALL BE NO. 6 DEFORMED BARS AT 24" CENTERS WHICH SHALL BE DRILLED AND GROUTED ACCORDING TO ARTICLE 420.05(b) OF THE STANDARD SPECIFICATIONS.

**TYPICAL SECTION - CLASS B PATCH ON RAMPS**

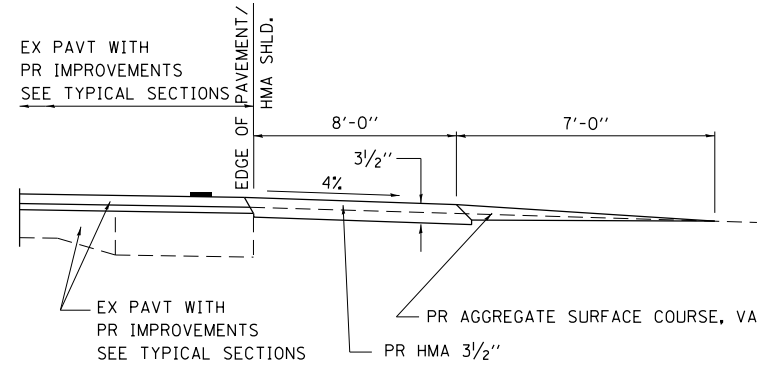


**PLAN - CLASS B PATCH ON RAMPS**

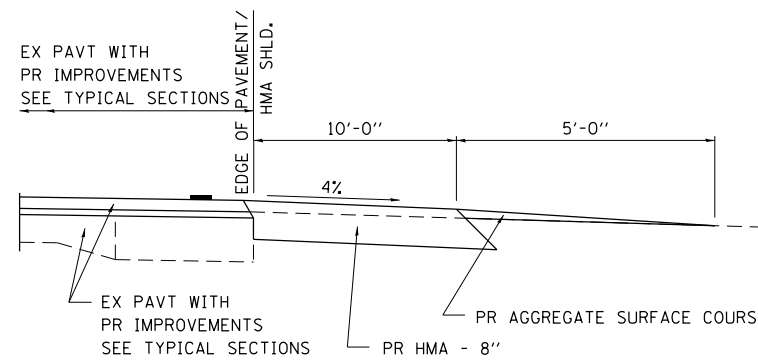
FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>CLASS B PATCHING RAMP DETAIL</b>				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\sparksgw\10306018\0672\F50-sht-details.dgn		DRAWN -	REVISED -		666	(26)RS,I	SANGAMON	116	62				
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PLOT DATE = Dec-06-2013 09:55:17AM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT										



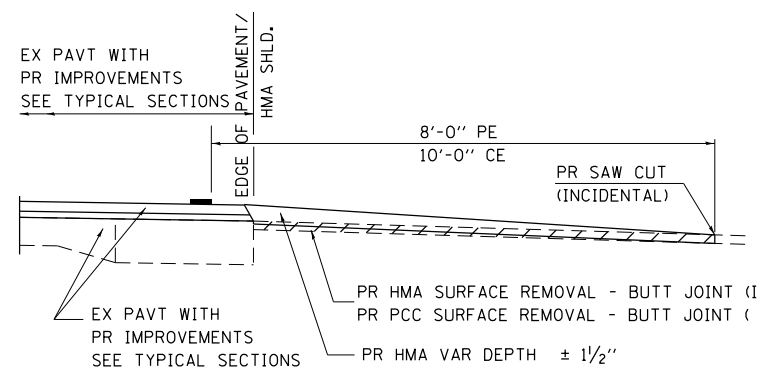
**SECTION A-A FOR EX EARTH/ AGGREGATE FE**



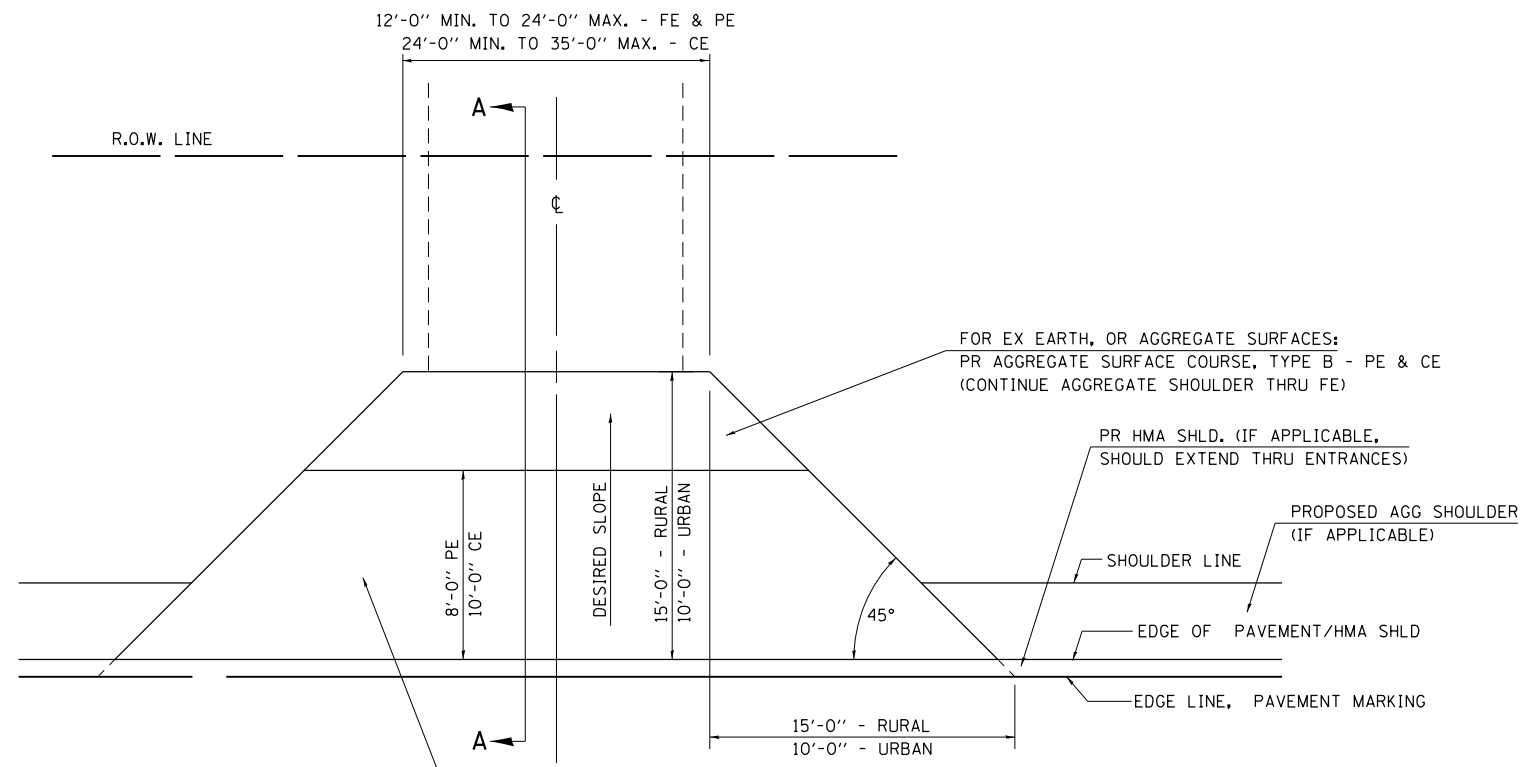
**SECTION A-A FOR EX EARTH/AGGREGATE PE**



**SECTION A-A FOR EX EARTH/AGGREGATE CE & SIDE ROAD**



**SECTION A-A FOR EX HMA/ PC CONCRETE PE, CE & SIDE ROAD**



FOR EX EARTH OR AGGREGATE SURFACES:  
 PR HMA SURFACE REMOVAL (IF APPLICABLE)  
 PR AGGREGATE SHOULDER THRU - FE  
 PR HMA CONCRETE 3 1/2" - PE  
 PR HMA CONCRETE 8" - CE

FOR EX HMA CONCRETE SURFACES:  
 PR HMA SURFACE REMOVAL-BUTT JOINT

FOR EX PCC SURFACES:  
 PR PCC SURFACE REMOVAL-BUTT JOINT

FOR EX EARTH, OR AGGREGATE SURFACES:  
 PR AGGREGATE SURFACE COURSE, TYPE B - PE & CE  
 (CONTINUE AGGREGATE SHOULDER THRU FE)

PR HMA SHLD. (IF APPLICABLE,  
 SHOULD EXTEND THRU ENTRANCES)

PROPOSED AGG SHOULDER  
 (IF APPLICABLE)

**GENERAL NOTES:**

THE RESIDENT ENGINEER WILL DETERMINE THE EXACT TYPE OF IMPROVEMENT TO BE COMPLETED FOR ALL ENTRANCES, SIDEROADS AND MAILBOX TURNOUTS ON THIS PROJECT.

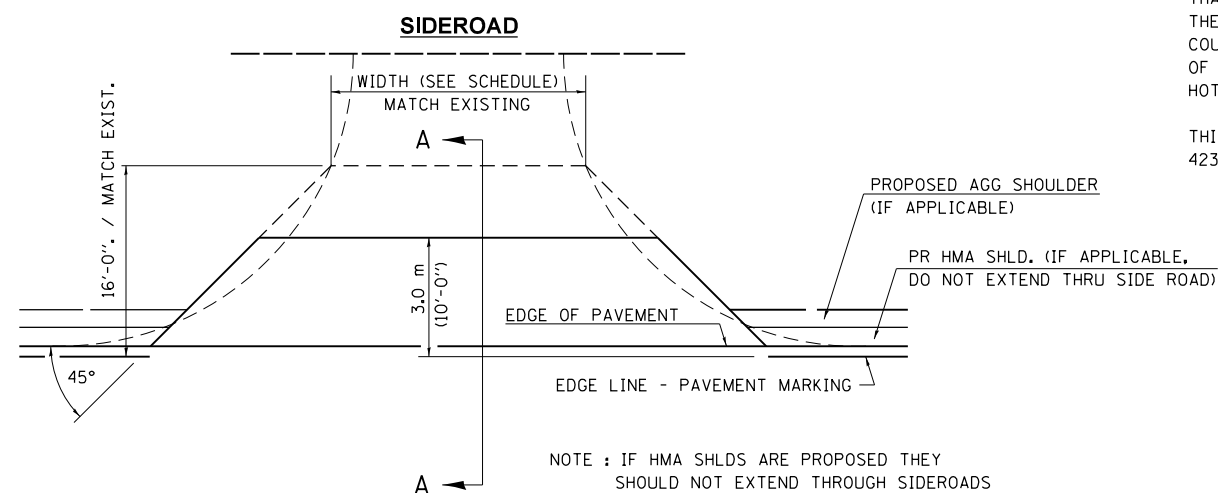
THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

ANY WORK THE ENGINEER REQUIRES WHICH IS NOT COVERED BY A PAY ITEM CONTAINED IN THE PLANS WILL BE PAID FOR IN ACCORDANCE WITH ARTICLE 109.04 OF THE STANDARD SPECIFICATIONS.

HOT-MIX ASPHALT REQUIRED TO CONSTRUCT THE ENTRANCES SHALL BE IN ACCORDANCE WITH THE APPLICABLE PORTIONS OF SECTION 406 AND 408 OF THE STANDARD SPECIFICATIONS AND AS DIRECTED BY THE ENGINEER.

WHEN THE HOT-MIX ASPHALT PROPOSED FOR THE IMPROVEMENT IS THICKER THAN 75 mm (3 INCHES) AND REQUIRES PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HOT-MIX ASPHALT BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 50 mm (2 INCHES) SHALL MEET THE REQUIREMENTS OF INCIDENTAL HOT-MIX ASPHALT SURFACING.

THIS WORK WILL BE PAID FOR IN ACCORDANCE WITH SECTIONS 351, 358, 408, 423 AND 440 OF THE STANDARD SPECIFICATIONS.



NOTE : IF HMA SHLDS ARE PROPOSED THEY SHOULD NOT EXTEND THROUGH SIDEROADS

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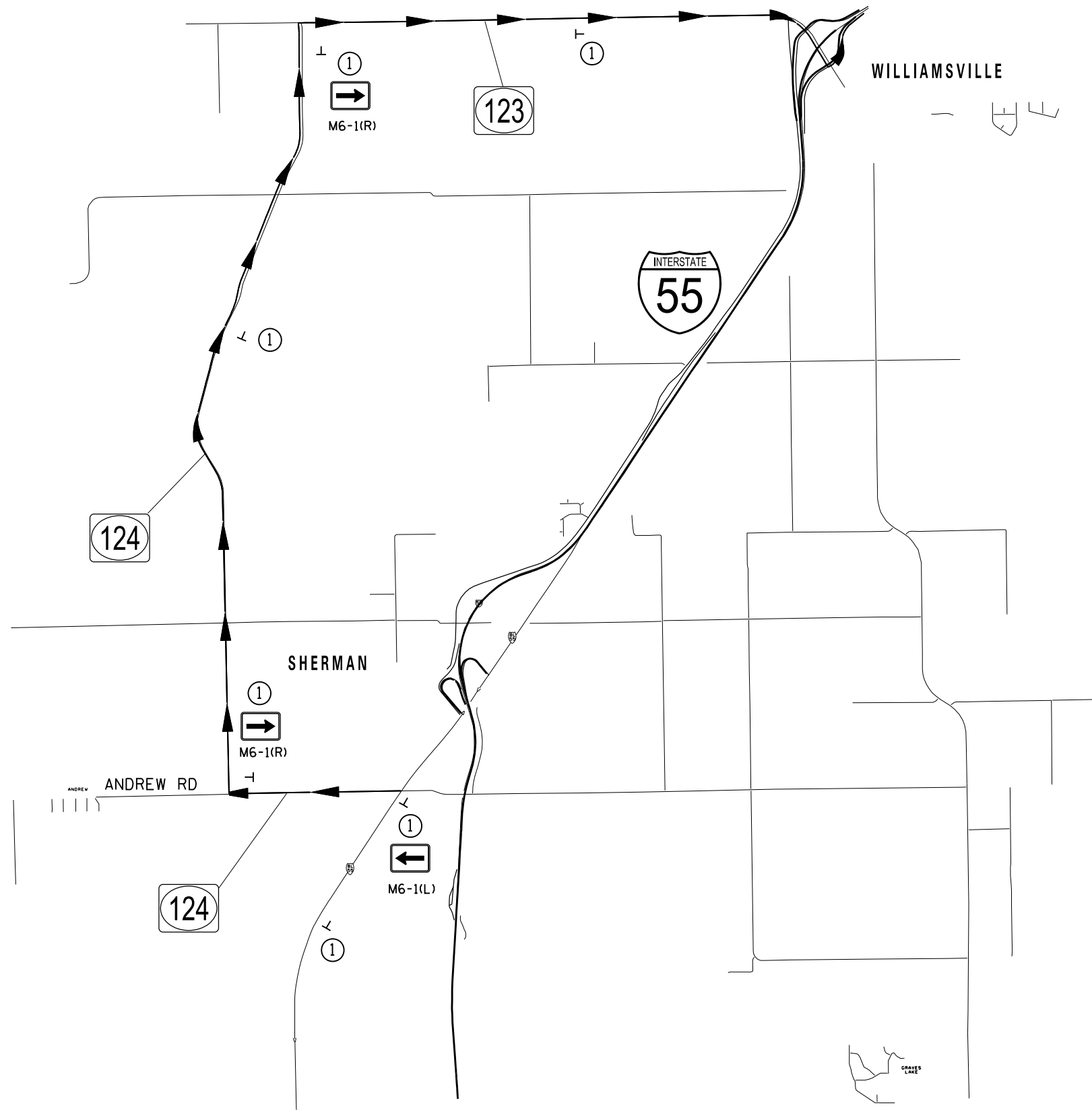
**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**DIST. 6 DETAILS FOR RURAL/URBAN ENT., MAILBOX  
 TURNOUT & SIDEROADS W/O CONC. GUTTER (3P-PROJ.)**

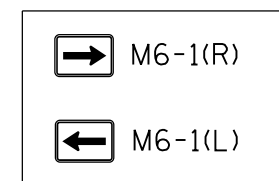
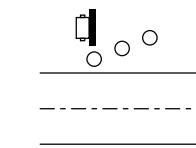
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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			CONTRACT NO. 72F50	
ILLINOIS FED. AID PROJECT				

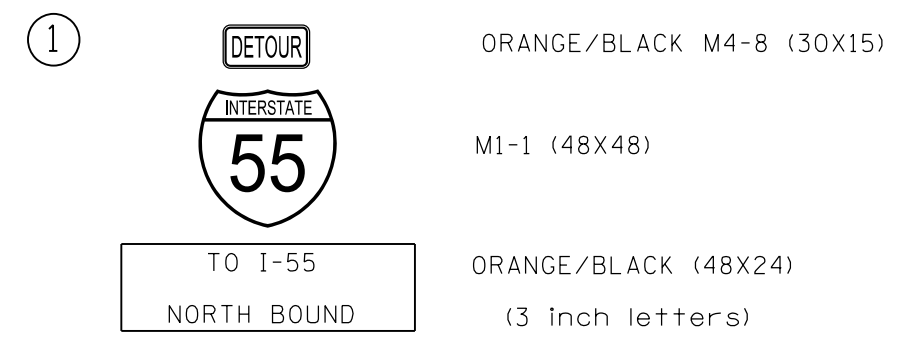
BL-55 TO I-55 NORTH BOUND



NOTE:  
ALL MESSAGE BOARDS SHALL BY PROTECTED  
BY THREE, TYPE III BARRICADES, DRUMS, OR  
VERTICAL BARRICADES AT 50' CENTERS.



USE FOR CLOSING ON RAMP TO I-55 FROM BUSINESS LOOP 55



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STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

DETOUR PLAN SHEET

SCALE:	SHEET	OF	SHEETS	STA.	TO	STA.
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	64
CONTRACT NO. 72F50			ILLINOIS FED. AID PROJECT	

STORM WATER POLLUTION PREVENTION PLAN

Route: FAP 666 Marked: BUSINESS LOOP 55  
 Section: (26)RS, I Project No.:  
 County: SANGAMON Contract No.: 72F50  
 Starting Station: 286+05.00 (Longitude: 89°35'57" Latitude: 39°53'59")  
 Ending Station: 367+75.72 (Longitude: 89°34'57" Latitude: 39°55'01")

This plan has been prepared to comply with the provision of the NPDES Permit Number ILR10 \_\_\_\_\_ issued by the Illinois Environmental Protection Agency for storm water discharges from construction site activities.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information submitted, is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

*Raymond L. Priskell* 12/05/13  
 (Signature) (Date)  
*Region Tom Enginen*  
 (Title)

Note: The above boxed in area will be filled out by IDOT - Construction after the award of the contract to obtain the required NPDES permit.

The following plan was established and included in these plans to direct the Contractor in the placement of temporary erosion control systems and to provide a storm water pollution prevention plan for compliance under NPDES. The Contractor shall abide to all requirements within this plan as part of the contract.

The purpose of this plan is to prevent / minimize siltation within the construction zone and to eliminate sediments from entering and leaving the construction zone by utilizing proper temporary erosion control systems and providing ground cover within a reasonable time.

Certain items, as shown in this plan and referenced by the legend, shall be placed by the Contractor at the beginning of construction. Other items shall be placed by the Contractor as directed by the Engineer on a case by case situation resulting from the Contractor's sequence of activities, time of the year, and expected weather conditions.

The Contractor shall place permanent erosion control systems and seeding within a reasonable amount of time; therefore, reducing the amount of area being open to the possibility of erosion and reducing the amount of temporary erosion control systems and temporary seeding. The Resident Engineer will determine if temporary erosion control systems shown in the plan can be deleted, the size of the proposed ditch checks, the proper method of installation, and if any additional temporary erosion control systems shall be added which are not included in this plan. The Contractor shall perform all work as directed by the Engineer and as shown in special details and in Standard 280001 of the plans.

All disturbed areas having high potential for erosion, as determined by the Engineer, shall be temporarily seeded or permanently seeded by October 1st of each construction year and shall not be reopened until after the winter shutdown period.

SITE DESCRIPTION

Description of Construction Activity:

1. The proposed project consists of milling and resurfacing on BL-55 and the interchange ramps, the addition of a turn lane at the Sudduth Road Intersection and Intersection Improvements at the Sudduth Road and Wolf Creek Road Intersection.
2. Construction consists of grading, constructing of a turn lane, HMA pavement, widening, HMA resurfacing, placing aggregate shoulders and other miscellaneous work to complete improvements to the proposed roadways.

Description of Intended Sequence of Major Construction Activities Which Will Disturb Earth and Lead to Possible Erosion for Major Portions of the Construction Site:

1. Construction of turn lane and re-cutting of median ditch.
2. Embankment constructed for radius improvement at Wolf Creek Road and in areas of guardrail.
3. Excavation will also be completed in proposed shoulder sections and median areas.
4. Placement, maintenance, removal and proper clean-up of temporary erosion control items as needed.
5. Final grading, paving and other miscellaneous items.

Area of Construction Site:

The total drainage area entering and including the construction site is estimated to be approx. 5.73 acres in which 1.23 acres will be disturbed by excavation, grading or other activities.

Other Reports, Studies and Plans which Aid in the Development of this Storm Water Pollution Prevention Plan as Referenced Documents:

1. Estimated run-off coefficients are contained in the project drainage study which were utilized for proposed placement of the temporary erosion control systems.
2. Information on the soils within the site was obtained from field reviews which were utilized for proposed placement of the temporary erosion control systems.
3. Site maps indicating drainage patterns and approximate slopes were contained in the project design report, USGS drainage maps, project drainage study, and project plan documents were all utilized for proposed placement of the temporary erosion control systems.

Drainage Tributaries Receiving Water from this Construction Site:

1. Fancy Creek

FILE NAME * c:\pwork\p\idot\kernee\28386810\0672F	USER NAME * kernee	DESIGNED -	REVISED - AUG 2007 (JCN)	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STORM WATER POLLUTION PREVENTION PLAN	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
SWPPLAN.DGN	DRWN - CADD	REVISED - OCT 2010 (JCN)	666			(26)RS,I	SANGAMON	116	65	
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PLOT DATE * Dec-04-2013 11:49:56AM	DATE - APRIL 5, 1999	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE:					SHEET	OF	SHEETS	STA.	TO	STA.



CONTROLS - EROSION CONTROLS AND SEDIMENT CONTROLS

Description of Stabilization Practices at the Beginning of Construction:

1. The area between the existing and proposed right-of-way/temporary easement boundaries and limits of the project will be improved and managed for the purposes of controlling erosion within the area, reducing water flow by temporary diversion and minimizing siltation into the construction zone, and establishing vegetative cover which will become permanent vegetation and act as an erosion barrier. Work at the beginning of construction will consist of the following:
  - (a) Areas of existing vegetation (woods and grasslands) outside the proposed construction slope limits shall be identified for preserving and shall be protected from mowing, brush cutting, tree removal and other activities which would be detrimental to their maintenance and development.
  - (b) Dead, diseased, or unsuitable vegetation within the site shall be removed as directed by the Engineer, along with required tree removal.
  - (c) As soon as reasonable access is available (such as trees cleared) to all locations where water drains away from the project, sediment basins, riprap ditch checks, temporary ditch checks, and/or erosion control fence shall be installed as called out in this plan and directed by the Engineer.
  - (d) Bare and sparsely vegetated ground in highly erodible areas as determined by the Engineer shall be temporarily seeded at the beginning of construction where no construction activities are immediately expected as stated in the special provision "Temporary Erosion and Sediment Control".
  - (e) Immediately after tree removal is completed in certain areas which are highly erodible areas as determined by the Engineer, the areas shall be temporarily seeded where no construction activities are immediately expected as stated in the special provision "Temporary Erosion and Sediment Control".
  - (f) At locations where a significant amount of water drains into the construction zone from outside areas (adjacent landowners), erosion control fence, temporary ditch checks, or riprap ditch checks will be utilized to locally divert water, reduce flow rates, and collect outside siltation inside the right-of-way line. Erosion control items will not be allowed to be installed to cause flooding to upstream private property which could cause crop damages or other undesirable conditions.
2. Establishment of these temporary erosion control measures will have additional benefits to the project. Desirable grass seed will become established in these areas and will spread seeds onto the construction site until permanent seeding/mowing and overseeding can be complete.
3. A third benefit of these filter areas is that they will begin to provide a screen and buffer. They will help protect the construction site from winds and excess sun and mitigate construction noise and dust.

Description of Stabilization Practices During Construction:

1. During roadway construction, areas outside the construction slope limits as outlined previous herein shall be protected from damaging effects of construction. The Contractor shall not use this area for staging (except as designated on the plans or directed by the Engineer), parking of vehicles or construction equipment, storage of materials, or other construction related activities.
  - (a) Within the construction zone, critical areas which have high flows of water as determined by the Engineer shall remain undisturbed until full scale construction is underway to prevent unnecessary soil erosion.
  - (b) Top soil and earth stockpiles shall be temporarily seeded if they are to remain unused for more than fourteen days.
  - (c) As the Contractor constructs a portion of roadway in a fill section, he/she shall follow the following steps as directed by the Engineer:
    - i. Place temporary erosion control systems at locations where water leaves and enters the construction zone
    - ii. Temporary seed highly erodible areas outside the construction slope limits
    - iii. Construct roadside ditches and provide temporary erosion control systems
    - iv. Temporary divert water around proposed culvert locations
    - v. Build necessary embankment at culvert locations and then excavate and place culvert
    - vi. Continue building up the embankment to the proposed grade while at the same time place permanent erosion control such as riprap ditch lining and conduct final shaping to the slopes
  - (d) The Contractor shall immediately follow major earth moving operations with final grading equipment. After the major earth spread operation has moved to a new location, final grading shall be completed within fourteen days. If grading is not completed within fourteen days, all major earth moving operations will be stopped, as directed by the Engineer, until disturbed areas are final graded and seeded.
  - (e) Excavated areas and embankments shall be permanently seeded when final graded. If not, they shall be temporarily seeded as stated in the special provision "Temporary Erosion and Sediment Control".

(f) Construction equipment shall be stored and fueled only at designated locations. All necessary measures shall be taken to contain any fuel or pollution run-off in compliance with EPA water quality regulations. Leaking equipment or supplies shall be immediately repaired or removed from the site.

(g) Qualified Personnel shall inspect the project at least every seven days and within 24 hours of the end of a storm that is 0.5 inch or greater as noted in BDE 2342.

(h) Sediment collected during construction by the various temporary erosion control systems shall be disposed of on the site on a regular basis as directed by the Engineer.

(i) The temporary erosion control systems shall be removed as directed by the Engineer after use is no longer needed or no longer functioning. The costs of this removal shall be included in the unit bid price for the various temporary erosion control pay items. No additional compensation will be allowed.

Description of Structural Practices After Final Grading:

1. Temporary erosion control systems shall be left in place with proper maintenance until permanent erosion control is in place and working properly and all proposed turf areas seeded and established with a proper stand.
2. Once permanent erosion control systems as proposed in the plans are functional and established, temporary items shall be removed, cleaned up, and disturbed turf reseeded. Temporary riprap ditch checks will be allowed to remain in place where approved by the Engineer.

Maintenance after Construction:

1. Construction is complete after acceptance is received at the final inspection.
2. Areas will be inspected on a regular basis by IDOT District 6 Bureau of Operations.
3. Maintenance crews will perform regular mowings to aid in keeping weeds down and establishing a good roadside seed stand.
4. Maintenance crews will also aid in any ditch lining maintenance or in any drainage problems.
5. All maintenance will be conducted at times when weather conditions will not cause site damage.

DOCUMENTATION

1. A report summarizing the scope of the inspection, name(s) and qualifications of personnel making the inspection, date(s) of the inspection, major observations relating to the implementation of this storm water pollution prevention plan, and actions taken in accordance with Section 4.b. shall be made and retained as part of the plan for at least three years after the date of inspection. The report shall be signed in accordance with part VI.G of the general permit.
2. If any violation of the provisions of this plan is identified during the conduct of the construction work covered by this plan, the Resident Engineer or Resident Technician shall complete and file an "Incident of Noncompliance (ION)" report for the identified violation. The Resident Engineer or Resident Technician shall use forms provided by the Illinois Environmental Protection Agency and shall include specific information on the noncompliance, actions which were taken to prevent any further causes of noncompliance, and a statement detailing any environmental impact which may have resulted from the noncompliance. All reports of noncompliance shall be signed by a responsible authority in accordance with Part VI.G. of the general permit. The report of noncompliance shall be mailed to the following address:

Illinois Environmental Protection Agency  
 Division of Water Pollution Control  
 2200 Churchill Road, P.O. Box 19276  
 Springfield, IL 62794-9276  
 Attn: Compliance Assurance Section

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED - AUG 2007 (JCN)	<b>STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION</b>	<b>STORM WATER POLLUTION PREVENTION PLAN</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\sparksgw\0306018\0672\F50-swppp.dgn	DRAWN - CADD	REVISED - OCT 2010 (JCN)	666			(26)RS,I	SANGAMON	116	66	
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Default	PLOT DATE = Dec-06-2013 09:55:22AM	DATE - APRIL 5, 1999	REVISED -			SCALE:	SHEET OF SHEETS STA. TO STA.	ILLINOIS FED. AID PROJECT		

CONTRACTOR CERTIFICATION STATEMENT

This certification statement is part of the Storm Water Pollution Plan for the project described below in accordance with NPDES Permit No. ILR10 \_\_\_\_\_, issued by the Illinois Environmental Protection Agency on \_\_\_\_\_.

Route: FAP 666 Marked: Business Loop 55  
 Section: (26)RS, I Project No.: \_\_\_\_\_  
 County: Sangamon Contract No.: 72F50

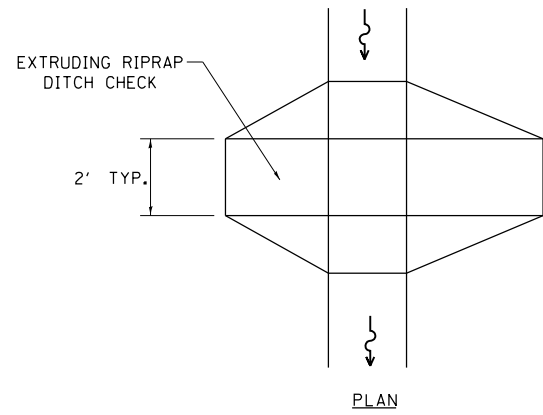
I certify under penalty of law that I understand the terms of the general National Pollutant Discharge Elimination System (NPDES) permit that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

In addition, I have read and understand all of the information and requirements stated in the SWPPP for the above mentioned project; I have received copies of all appropriate maintenance procedures; and, I have provided all documentation required to be in compliance with the Permit ILR10 and SWPPP and will provide timely updates to these documents as necessary.

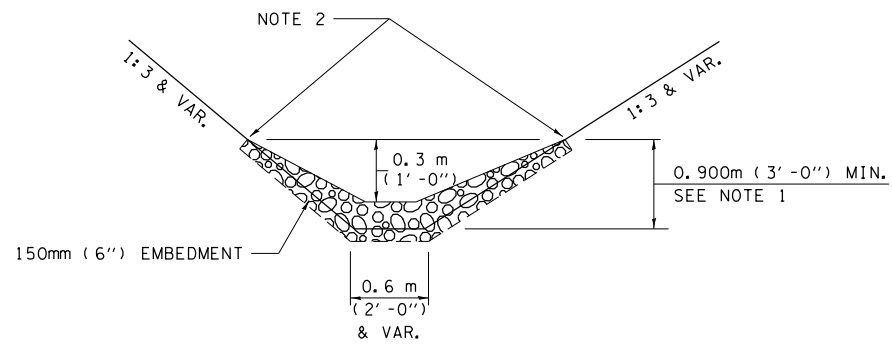
Signature \_\_\_\_\_ Date \_\_\_\_\_  
 Title \_\_\_\_\_  
 Name of Firm \_\_\_\_\_  Contractor  
 Street Address \_\_\_\_\_  Subcontractor  
 City, State, Zip \_\_\_\_\_  
 Phone Number \_\_\_\_\_

Note: The above boxed in area shall be filled out by the Contractor after the award of the contract to obtain the required NPDES Permit from IEPA. This is a requirement for this contract.

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		DATE - APRIL 5, 1999	REVISED -								



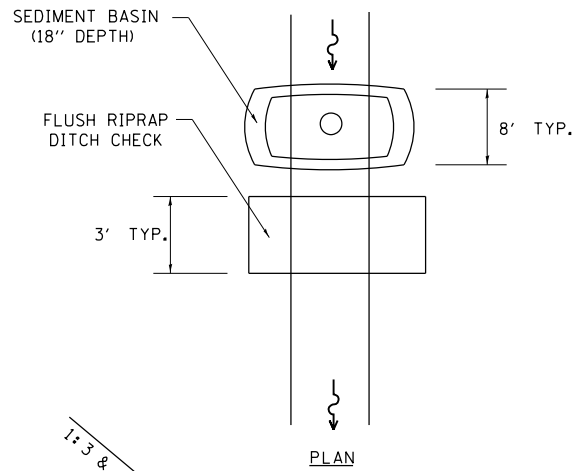
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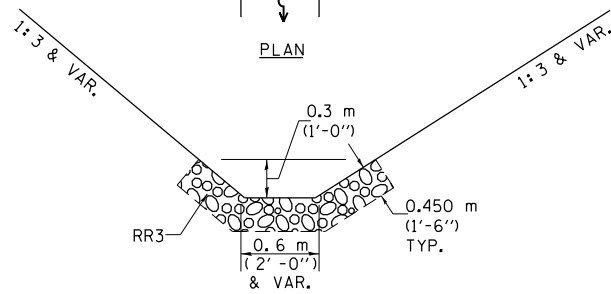
ELEVATION

OPTION 1

(EXTRUDING DITCH CHECK)  
RECOMMENDED FOR AREAS  
W/ RIPRAP DITCH LINING



PLAN



ELEVATION

OPTION 2

(FLUSH DITCH CHECK)  
RECOMMENDED FOR AREAS  
W/O RIPRAP DITCH LINING

**STONE DUMPED RIPRAP DITCH CHECK**

OPTIONS 1 & 2 OR  
AS DIRECTED BY THE ENGINEER

NOTE 1: RIPRAP SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 0.3m (1') OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE RIPRAP.

NOTE 2: ENDS SHALL BE TIED INTO SLOPES.

LEGEND FOR STORM WATER POLLUTION PREVENTION PLAN	
ITEM	SYMBOL
AGGREGATE DITCH CHECKS	
INLET PIPE PROTECTION	
PERIMETER EROSION BARRIER	
<b>SEDIMENT BASINS</b>	
EARTH EXCAVATION FOR EROSION CONTROL AGGREGATE (EROSION CONTROL)	
PRESERVE EXISTING TREES, WOODLANDS, AND UNDERSTORY (OUTSIDE CONSTRUCTION LIMITS)	
ITEM PLACED AT BEGINNING OF CONSTRUCTION (Requirement)	*  *
ITEM PLACED AS DIRECTED BY ENGINEER (When required by situation)	
DIRECTION OF OVERLAND FLOW	

GENERAL NOTES:

- All items shall be constructed as shown on this sheet, on Standard 280001, and as directed by the Engineer.
- Temporary ditch check locations to be determined by engineer in the field.
- See schedule for perimeter erosion barrier locations.

FILE NAME = SWPPLAN.DGN	USER NAME = sparksgw	DESIGNED -	REVISED - AUG 2007 (JCN)
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**STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION**

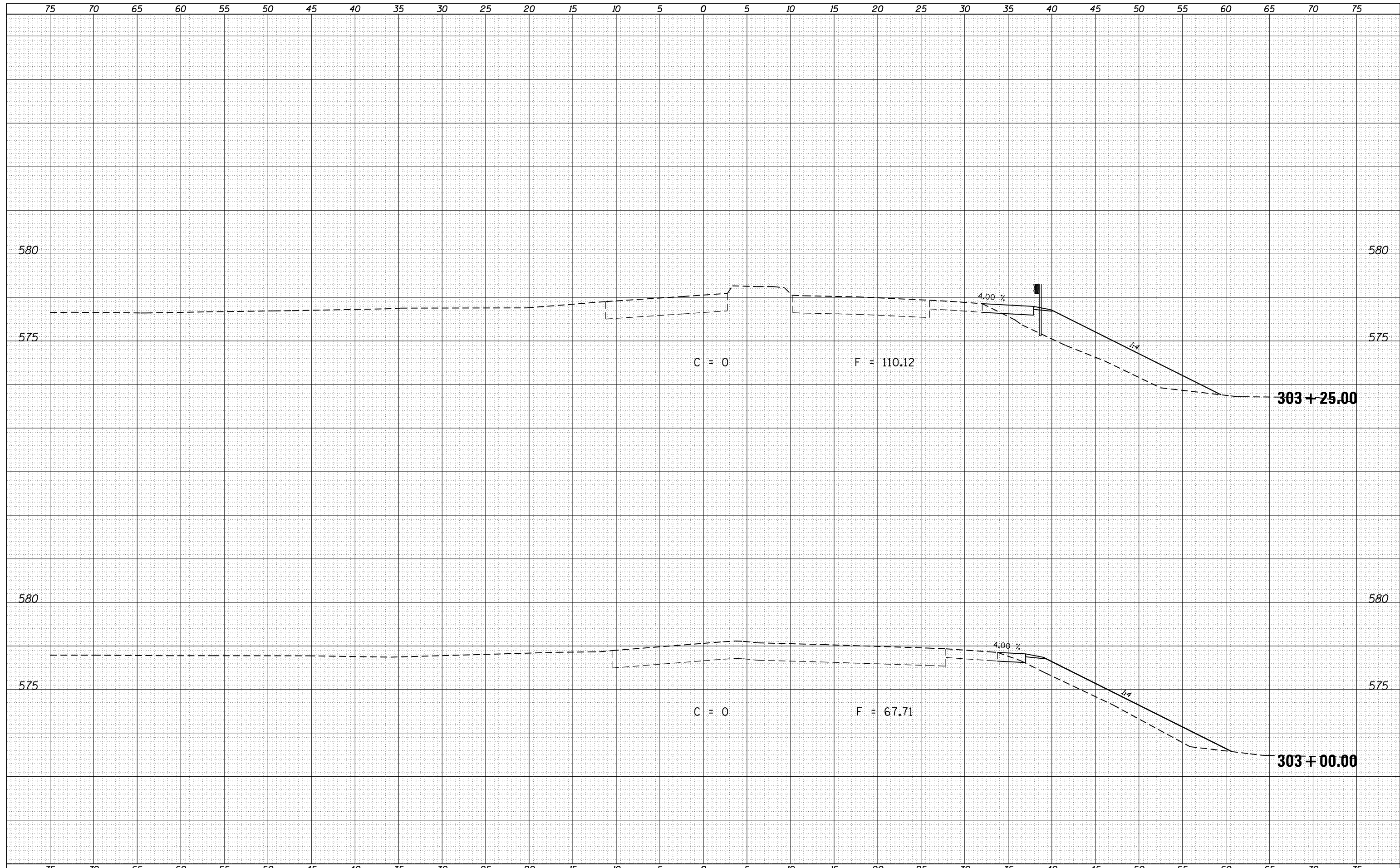
**STORM WATER POLLUTION  
PREVENTION PLAN**

SCALE: SHEET OF SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
666	(26)RS,I	SANGAMON	116	68
ILLINOIS FED. AID PROJECT			CONTRACT NO. 72F50	

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

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

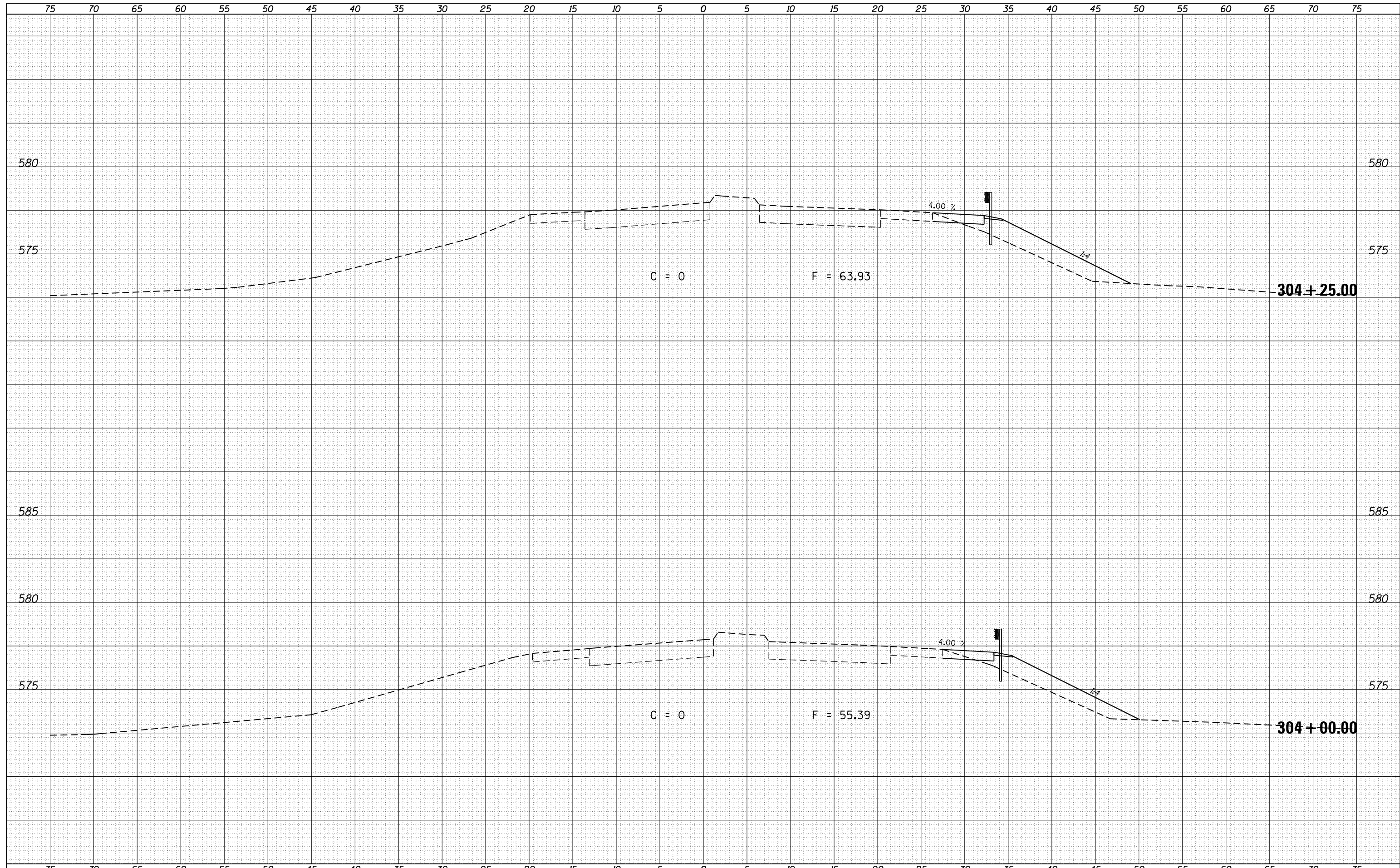


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TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY	
NOTE BOOK	
NO.	

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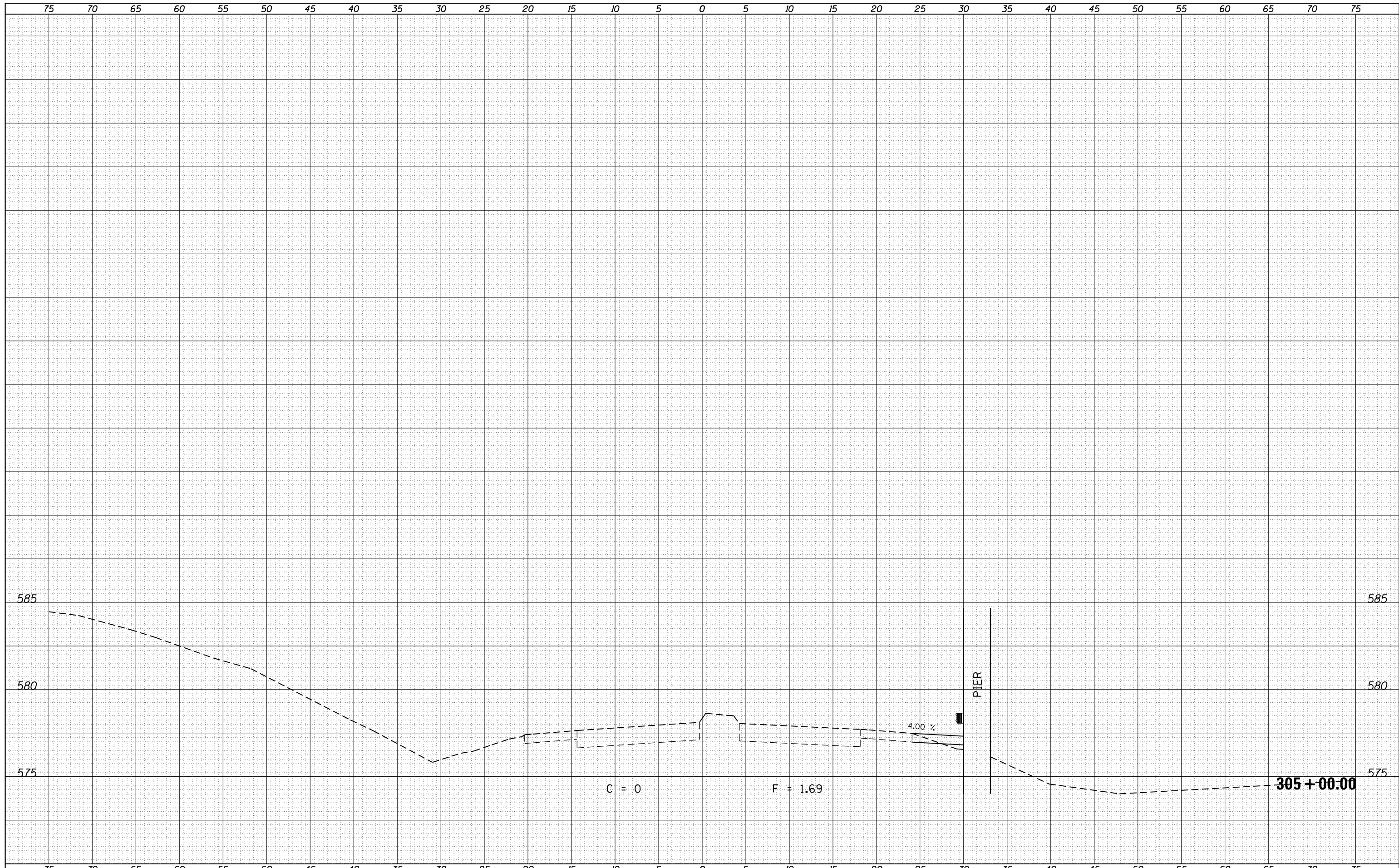
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Default	es:\pw\work\p\dot\sparksgw\ad0306018\0672F50-sh	DRAWN -	REVISED -			666	(26)RS,I	SANGAMON	116	71	
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FINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
NO.	TEMPLATE
	AREAS
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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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 PLOT DATE = Dec-05-2013 04:12:43PM

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**STATE OF ILLINOIS  
 DEPARTMENT OF TRANSPORTATION**

**BUSINESS LOOP 55  
 CROSS SECTIONS**

SCALE: SHEET OF SHEETS STA. 305+00.00 TO STA. 305+00.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO.			72F50	
ILLINOIS FED. AID PROJECT				



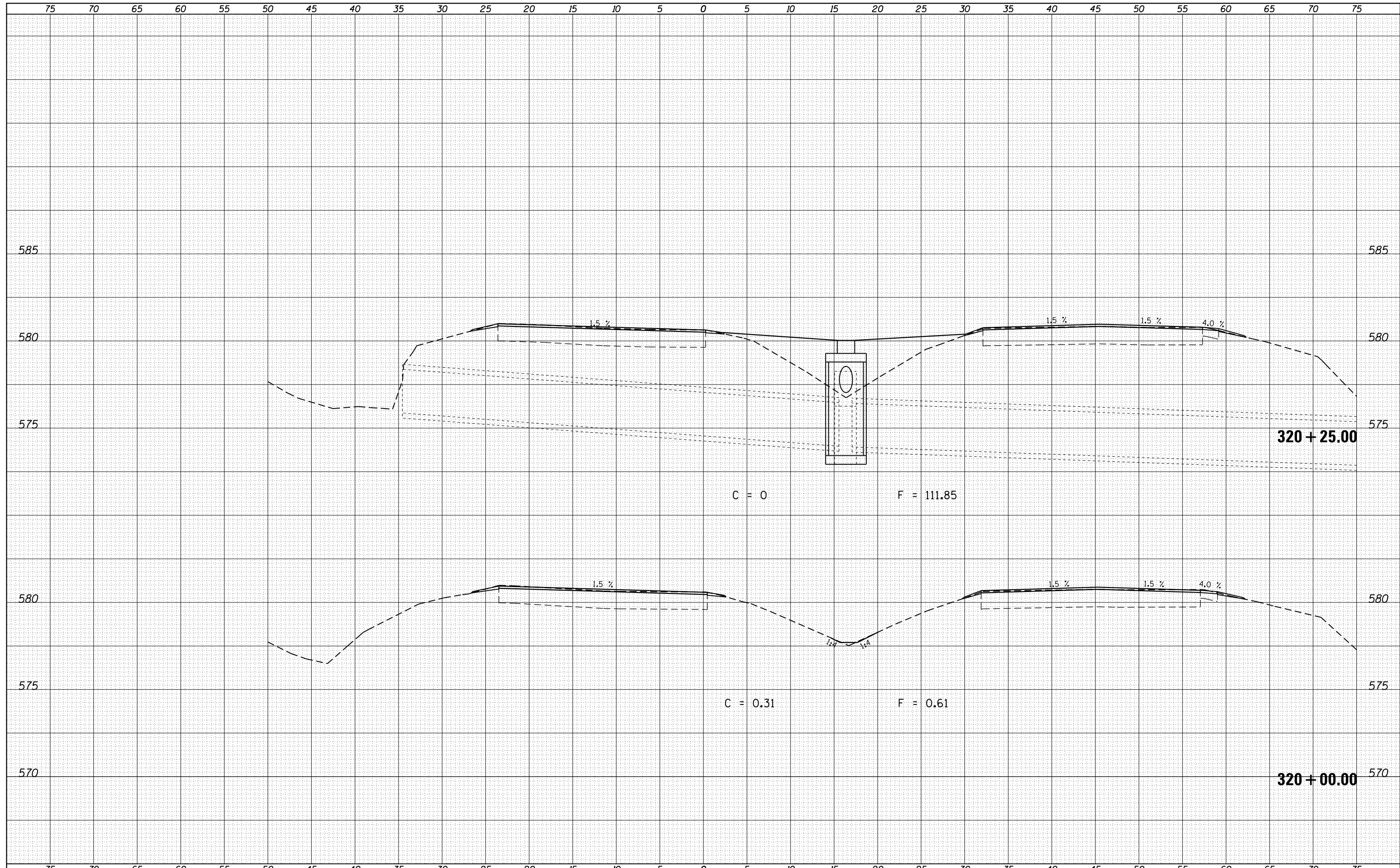






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ORIGINAL SURVEY	SURVEYED
NOTE BOOK	PLOTTED
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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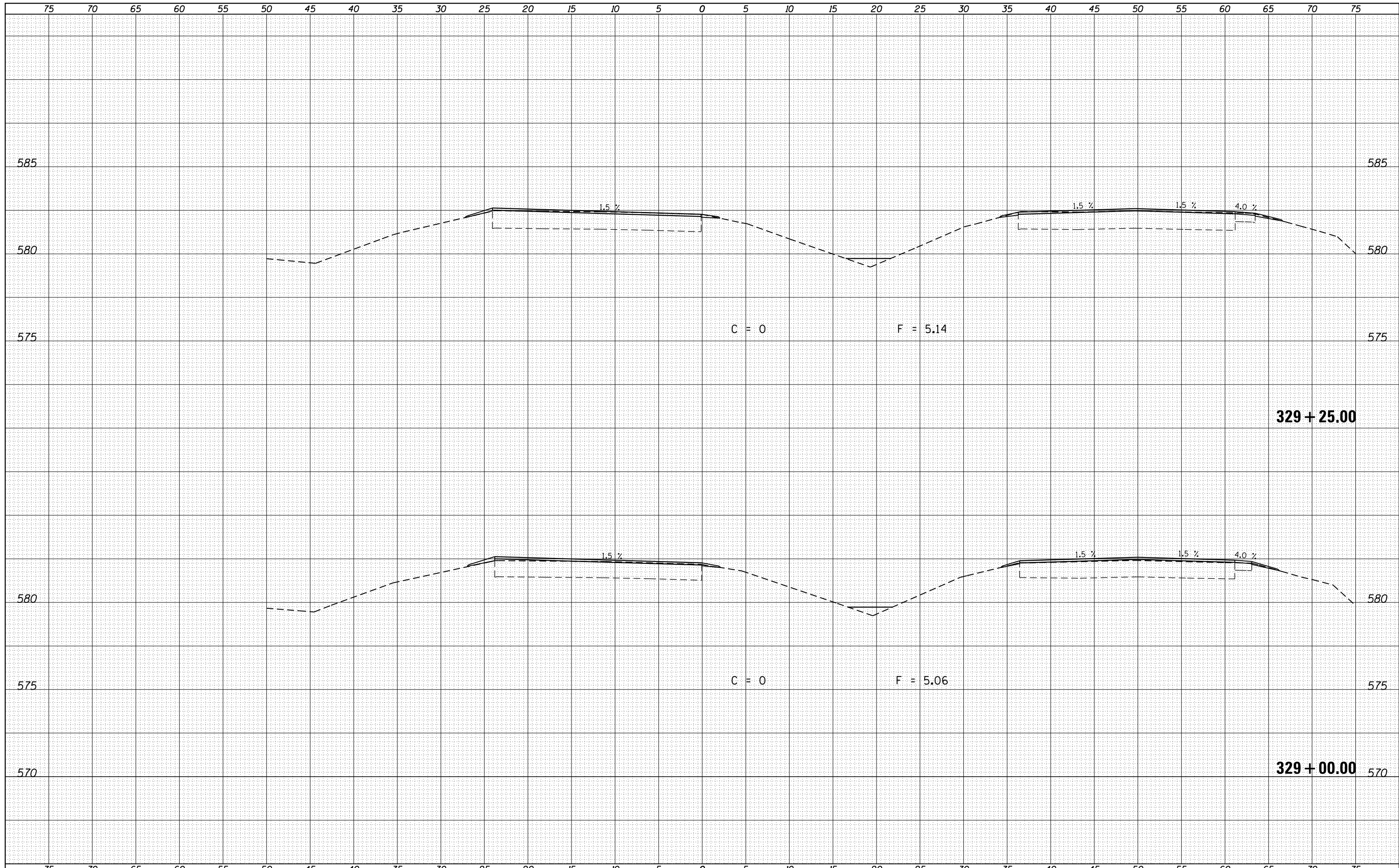






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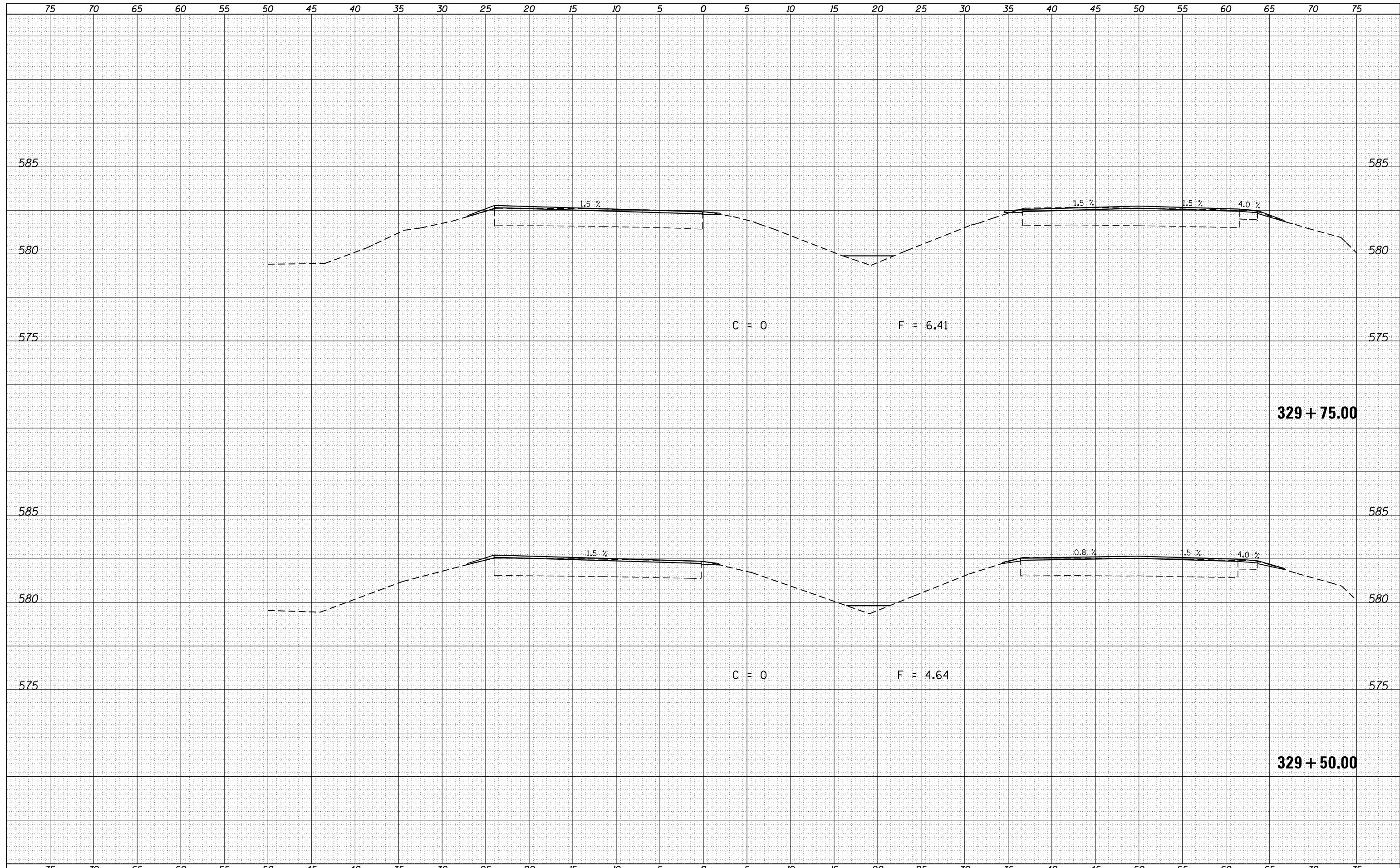
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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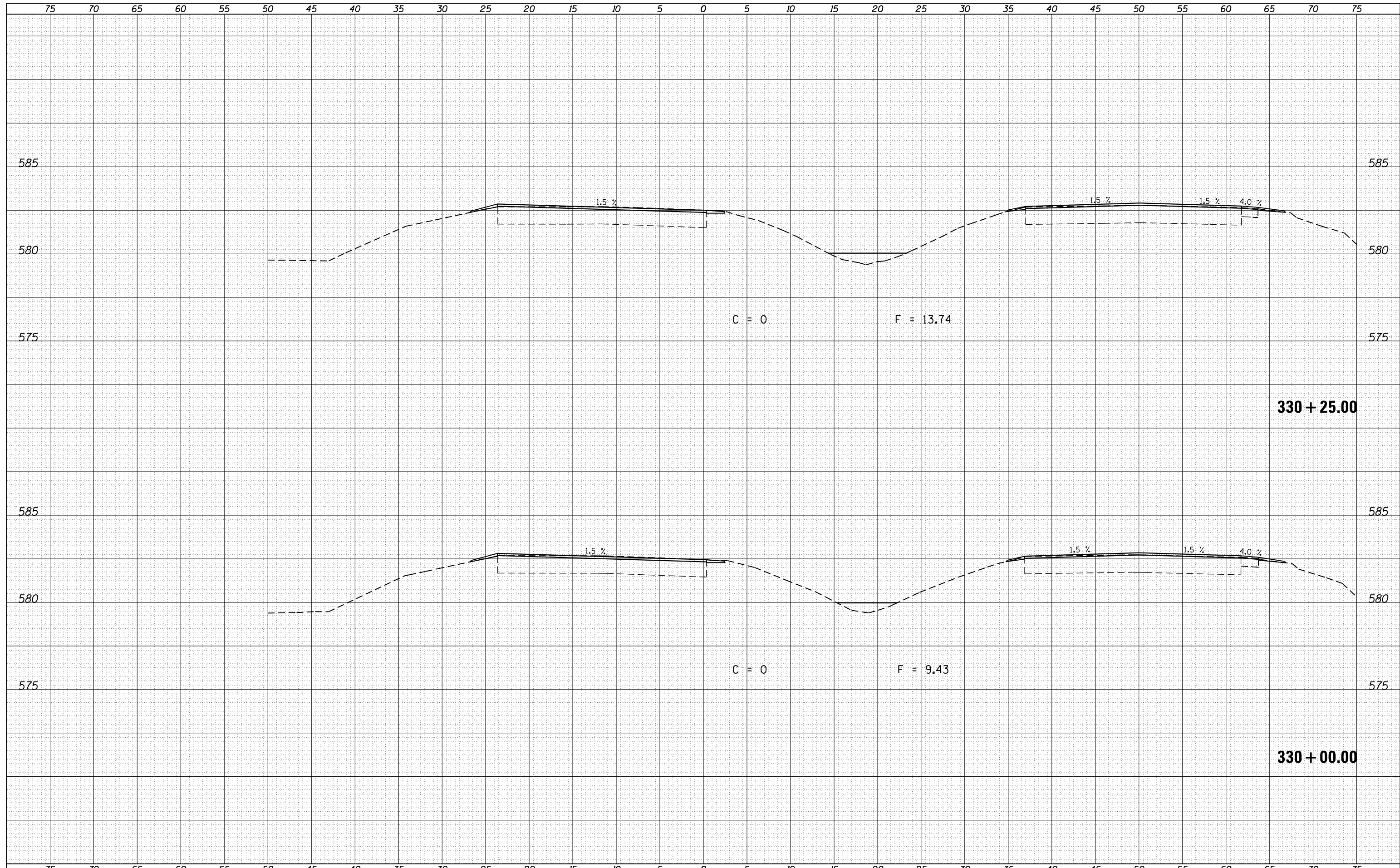
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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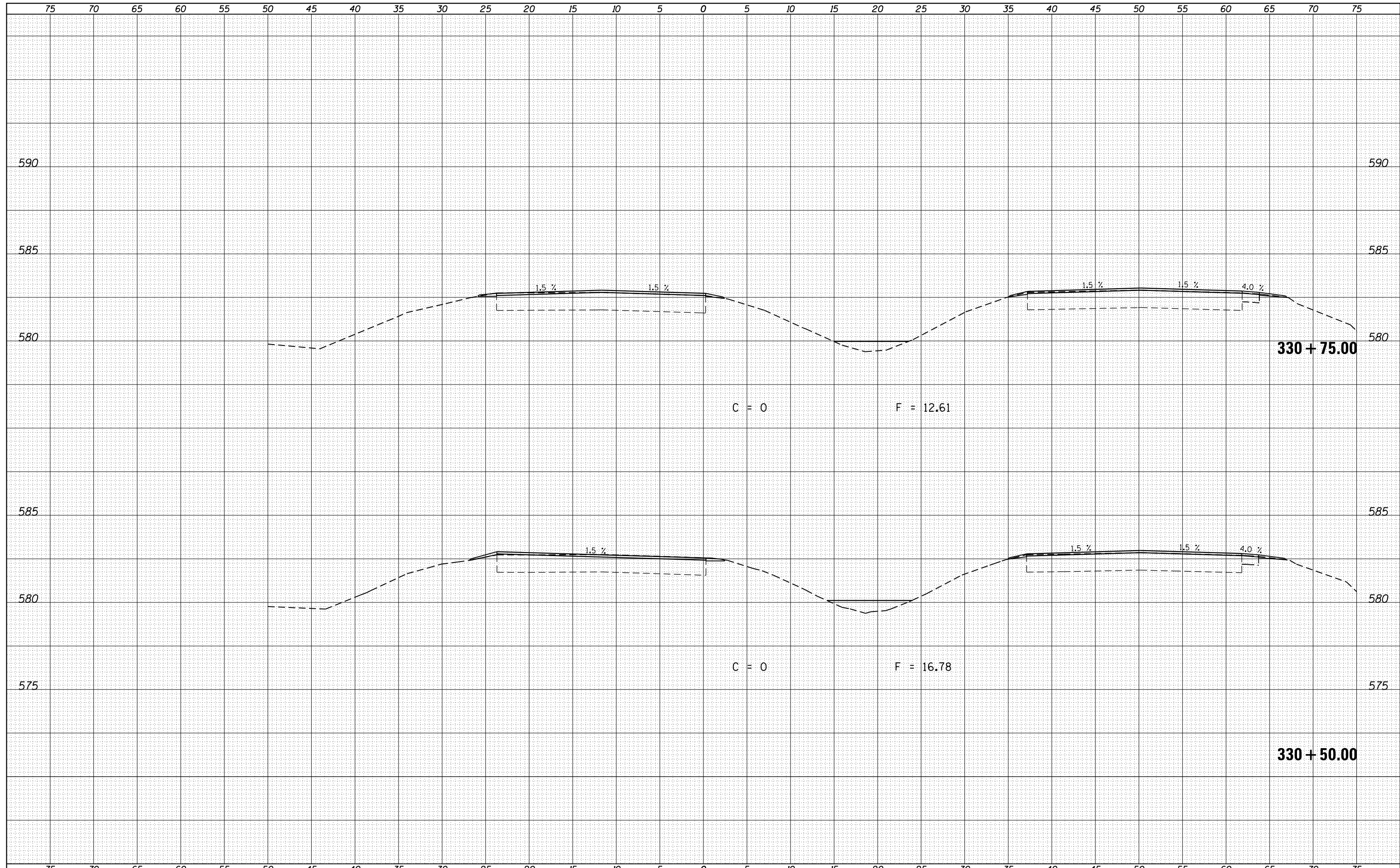


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es:\pw_work\pwidot\sparksgw\d0306018\0672F50-sh	xsht-BL55-D1.tch.dgn	DRAWN -	REVISED -			666	(26)RS,I	SANGAMON	116	97	
Default	PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 72F50		ILLINOIS FED. AID PROJECT			
	PLOT DATE = Dec-05-2013 04:13:00PM	DATE -	REVISED -			SCALE:	SHEET	OF	SHEETS	STA. 330+00.00	TO STA. 330+25.00



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AREAS CHECKED	



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	<b>STATE OF ILLINOIS</b> <b>DEPARTMENT OF TRANSPORTATION</b>	<b>BUSINESS LOOP 55</b> <b>CROSS SECTIONS</b>	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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NOTE BOOK	
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