

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)	SANGAMON	98	1
		ILLINOIS	CONTRACT NO. 72E12	

DEPARTMENT OF TRANSPORTATION

DIVISION OF HIGHWAYS

**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 753 (IL 104)

SECTION (140RS-6, 141RS-7)

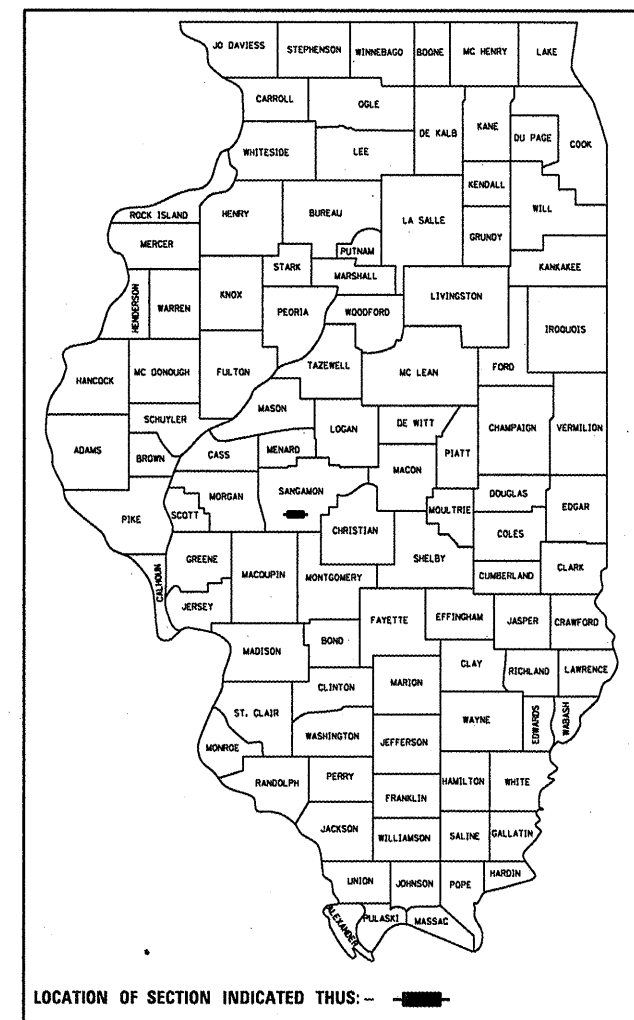
PROJECT ACF-HSIP-0753(042)

RESURFACING (PPP), INTERCHANGE IMPROVEMENTS

SANGAMON COUNTY

C-96-033-11

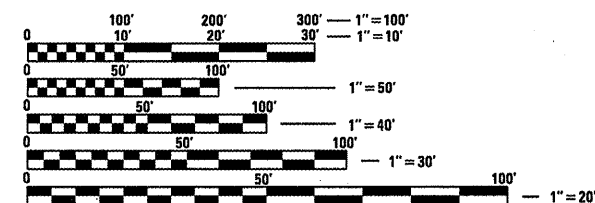
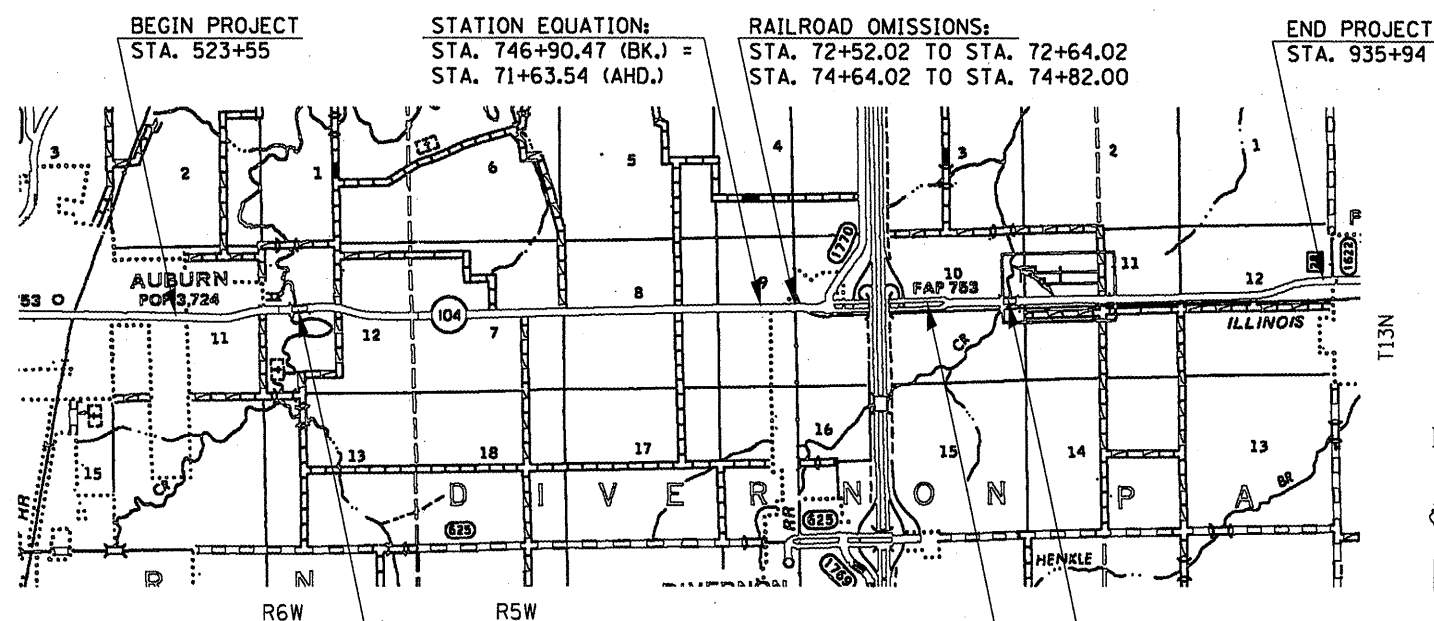
D-96-033-11



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HIGHWAY STANDARDS

000001-06	701011-02	701901-02
001006	701201-04	720001-01
442201-03	701301-04	720006-03
601001-04	701306-03	728001-01
606001-04	701311-03	729001-01
606301-04	701316-06	731001-01
606306-03	701326-04	780001-03
701001-02	701456-02	781001-03
701006-03		



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: VINCE MADONIA (217) 785-9046
PROJECT MANAGER: TIM SLAGLE (217) 785-5338

CONTRACT NO. 72E12

SUGAR CREEK BRIDGE
OMISSION:
SN 084-0192
572+51.82 TO 574+77.46

STATION EQUATION:
STA. 124+73.93 (BK.) =
STA. 802+78.33 (AHD.)

BRUSH CREEK BRIDGE
OMISSION:
S.N. 084-0065
824+97.30 TO 827+01.70

LOCATION MAP

GROSS LENGTH = 40,961.53 FT. = 7.758 MILES
NET LENGTH = 40,501.49 FT. = 7.671 MILES
A.D.T. FOR IL RTE. 104 = SEE SHEET 2

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED *March 5 20 12*
Regan L. Driskell
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 11 20 12
John D. Bauamelli P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

May 11 20 12
William R. Freja
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	<i>L25EC</i>	<i>L25EC</i>	<i>LS3EC</i>
				CONSTR. CODE	CONSTR. CODE	CONSTR. CODE
				0005	0014	0021
				IL 104 ROADWAY 80% FEDERAL 20% STATE	BRIDGE 80% FEDERAL 20% STATE	SAFETY (I-55/IL 104) 90% FEDERAL 10% STATE
20200100	EARTH EXCAVATION	CU YD	1587.0	1,037		550
20200600	EXCAVATING AND GRADING EXISTING SHOULDER	UNIT	6.0			6.0
20400800	FURNISHED EXCAVATION	CU YD	727.0	284		443
x 25000200	SEEDING, CLASS 2	ACRE	1.4	0.7		0.7
x 25000400	NITROGEN FERTILIZER NUTRIENT	POUND	126.0	63.0		63.0
x 25000500	PHOSPHORUS FERTILIZER NUTRIENT	POUND	126.0	63.0		63.0
x 25000600	POTASSIUM FERTILIZER NUTRIENT	POUND	126.0	63.0		63.0
x 25000700	AGRICULTURAL GROUND LIMESTONE	TON	2.8	1.4		1.4
x 25100115	MULCH, METHOD 2	ACRE	1.4	0.7		0.7
28000305	TEMPORARY DITCH CHECKS	FOOT	50.0			50.0
28000400	PERIMETER EROSION BARRIER	FOOT	920.0			920.0
31100300	SUBBASE GRANULAR MATERIAL, TYPE A 4"	SQ YD	1,334.0	264.0		1,070.0
31101200	SUBBASE GRANULAR MATERIAL, TYPE B 4"	SQ YD	503.0	503.0		
35501324	HOT-MIX ASPHALT BASE COURSE, 10"	SQ YD	685.0	685.0		
35501332	HOT-MIX ASPHALT BASE COURSE, 12"	SQ YD	1,154.0	84.0		1,070.0

xSPECIALTY ITEM

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\pwidat\sparksgw\d0245433\0672E12-ah-t-500.dgn		DRAWN - ETJ	REVISED -			753	(140RS-6, 141RS-7)I	SANGAMON	98	3
PLOT SCALE = 100.0000' / 1" =		CHECKED - RTS	REVISED -		SCALE:					
PLOT DATE = Apr-09-2012 03:26:56PM		DATE - 01-05-12	REVISED -		SHEET 1 OF 6 SHEETS	STA.	TO STA.			CONTRACT NO. 72E12
										ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	L25EC	L25EC	L53EC
				CONSTR. CODE	CONSTR. CODE	CONSTR. CODE
				0005	0014	0021
				ROADWAY 80% FEDERAL 20% STATE	BRIDGE 80% FEDERAL 20% STATE	SAFETY (I-55/IL 104) 90% FEDERAL 10% STATE
40200800	AGGREGATE SURFACE COURSE, TYPE B	TON	27.0	27.0		
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	117.0	116.0		1.0
40600300	AGGREGATE (PRIME COAT)	TON	518.0	515.0		3.0
40600635	LEVELING BINDER (MACHINE METHOD), N70	TON	4941.0	4941.0		
40600645	LEVELING BINDER (MACHINE METHOD), N90	TON	1885.0	1,803.0		82.0
40600895	CONSTRUCTING TEST STRIP	EACH	2.0	2.0		
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	2511.0	2,511.0		
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SQ YD	606.0	606.0		
40600990	TEMPORARY RAMP	SQ YD	279.0	279.0		
40603340	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70	TON	9881.0	9881.0		
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	2863.0			2863.0
40603545	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	2,886.0	2,740.0	23.0	123.0
40800050	INCIDENTAL HOT-MIX ASPHALT SURFACING	TON	224.0	224.0		
44000157	HOT-MIX ASPHALT SURFACE REMOVAL, 2"	SQ YD	31036.0	31036.0		
44000500	COMBINATION CURB AND GUTTER REMOVAL	FOOT	7783.0	7,028.0		755.0

✱SPECIALTY ITEM

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\sparksgw\d0245433\0672E12.sht-500.dgn		DRAWN - ETJ	REVISED -			753	(140RS-6, 141RS-7)I	SANGAMON	98	4
PLOT SCALE = 100.0000' / in.		CHECKED - RTS	REVISED -		SCALE:					
PLOT DATE = Apr-09-2012 04:21:42PM		DATE - 01-05-12	REVISED -		SHEET 2 OF 6 SHEETS					CONTRACT NO. 72E12
					STA.					ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	L25EC	L25EC	LS3EC
				CONSTR. CODE	CONSTR. CODE	CONSTR. CODE
				0005	0014	0021
				ROADWAY 80% FEDERAL 20% STATE	BRIDGE 80% FEDERAL 20% STATE	SAFETY (I-55/IL 104) 90% FEDERAL 10% STATE
44004250	PAVED SHOULDER REMOVAL	SQ YD	764.0	439.0		325.0
44200144	PAVEMENT PATCHING, TYPE II, 12 INCH	SQ YD	150.0	150.0		
44200148	PAVEMENT PATCHING, TYPE III, 12 INCH	SQ YD	150.0	150.0		
48101200	AGGREGATE SHOULDERS, TYPE B	TON	2448.0	2432.0		16.0
48203021	HOT-MIX ASPHALT SHOULDERS, 6"	SQ YD	67.0	67.0		
48203033	HOT-MIX ASPHALT SHOULDERS, 9"	SQ YD	333.0			333.0
50102400	CONCRETE REMOVAL	CU YD	1.3		1.3	
50300255	CONCRETE SUPERSTRUCTURES	CU YD	1.3		1.3	
50300260	BRIDGE DECK GROOVING	SQ YD	707.0		707.0	
50800205	REINFORCEMENT BARS, EPOXY COATED	POUND	90.0		90.0	
60107700	PIPE UNDERDRAINS 6"	FOOT	374.0			374.0
60608600	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.06	FOOT	6828.0	6828.0		
60610400	COMBINATION CONCRETE CURB AND GUTTER, TYPE M-6.24	FOOT	477.0	477.0		
60618300	CONCRETE MEDIAN SURFACE, 4 INCH	SQ FT	5217.0	5,217.0		
60624600	CORRUGATED MEDIAN	SQ FT	1416.0	1416.0		

*SPECIALTY ITEM

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
es:\pw\work\pwidot\sparksgw\d0245433\0672E12.sht-500.dgn	DRAWN - ETJ	REVISOR -				753	(140RS-6, 14IRS-7)I	SANGAMON	98	5	
PLOT SCALE = 100.0000' = 1" =	CHECKED - RTS	REVISOR -				SCALE: SHEET 3 OF 6 SHEETS STA. TO STA.		CONTRACT NO. 72E12			
PLOT DATE = Apr-09-2012 03:26:57PM	DATE - 01-05-12	REVISOR -				ILLINOIS FED. AID PROJECT					

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	L25EC	L2SEC	L53EC
				CONSTR. CODE	CONSTR. CODE	CONSTR. CODE
				0005	0014	0021
				ROADWAY 80% FEDERAL 20% STATE	BRIDGE 80% FEDERAL 20% STATE	SAFETY (I-55/IL 104) 90% FEDERAL 10% STATE
67000400	ENGINEER'S FIELD OFFICE, TYPE A	CAL MO	4.0	3.0		1.0
67100100	MOBILIZATION	L SUM	1.0	0.8		0.2
70100450	TRAFFIC CONTROL AND PROTECTION, STANDARD 701201	L SUM	1.0	1.0		
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1.0	1.0		
70100100	TRAFFIC CONTROL AND PROTECTION, STANDARD 701316	EACH	1.0	1.0		
70100500	TRAFFIC CONTROL AND PROTECTION, STANDARD 701326	L SUM	1.0	0.8		0.2
70100825	TRAFFIC CONTROL AND PROTECTION, STANDARD 701456	L SUM	1.0	.8		0.2
70103815	TRAFFIC CONTROL SURVEILLANCE	CAL DA	15.0	10.0		5.0
70106500	TEMPORARY BRIDGE TRAFFIC SIGNALS	EACH	1.0	1.0		
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	4.0	4.0		
70300100	SHORT TERM PAVEMENT MARKING	FOOT	38,400.0	32,400.0		6,000.0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	4,230.0	3,565.0		665.0
X 72800100	TELESCOPING STEEL SIGN SUPPORT	FOOT	1400.0	1400.0		
X 78001120	PAINT PAVEMENT MARKING - LINE 5"	FOOT	85032.0	85032.0		
X 78004200	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LETTERS AND SYMBOLS	SO FT	572.1	540.9		31.2

X SPECIALTY ITEM

FILE NAME =	USER NAME = sparksgu	DESIGNED - ETJ	REVISED -
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		CHECKED - RTS	REVISED -
		DATE - 01-05-12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SUMMARY OF QUANTITIES	
SCALE:	SHEET 4 OF 6 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140R5-6, 141R5-7)I	SANGAMON	98	6
CONTRACT NO. 72E12			ILLINOIS FED. AID PROJECT	

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	L2SEC	L2SEC	LS3EC
				CONSTR. CODE	CONSTR. CODE	CONSTR. CODE
				0005	0014	0021
				ROADWAY 80% FEDERAL 20% STATE	BRIDGE 80% FEDERAL 20% STATE	SAFETY (I-55/IL 104) 90% FEDERAL 10% STATE
X 78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	2,088.0	1,770.0		318.0
X 78004280	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 24"	FOOT	79.0	79.0		
X 78009005	MODIFIED URETHANE PAVEMENT MARKING - LINE 5"	FOOT	24654.0	19,994.0		4,660.0
X 78009008	MODIFIED URETHANE PAVEMENT MARKING - LINE 8"	FOOT	430.0	430.0		
X 78009012	MODIFIED URETHANE PAVEMENT MARKING - LINE 12"	FOOT	585.0	483.0		102.0
X 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	512.0	512.0		
	78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	512.0	512.0	
	Z0006012	BRIDGE DECK LATEX CONCRETE OVERLAY, 2 1/4 INCHES	SQ YD	744.0	744.0	
	Z0012130	BRIDGE DECK SCARIFICATION 3/4"	SQ YD	744.0	744.0	
	Z0016001	DECK SLAB REPAIR (FULL DEPTH, TYPE I)	SQ YD	5.3	5.3	
	Z0040530	PIPE UNDERDRAIN REMOVAL	FOOT	374.0		374.0
	Z0041895	POLYMER CONCRETE	CU FT	4.8	4.8	
	Z0048665	RAILROAD PROTECTIVE LIABILITY INSURANCE	L SUM	1.0	1.0	
	X4401198	HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH	SQ YD	119707.0	119707.0	

X SPECIALTY ITEM

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

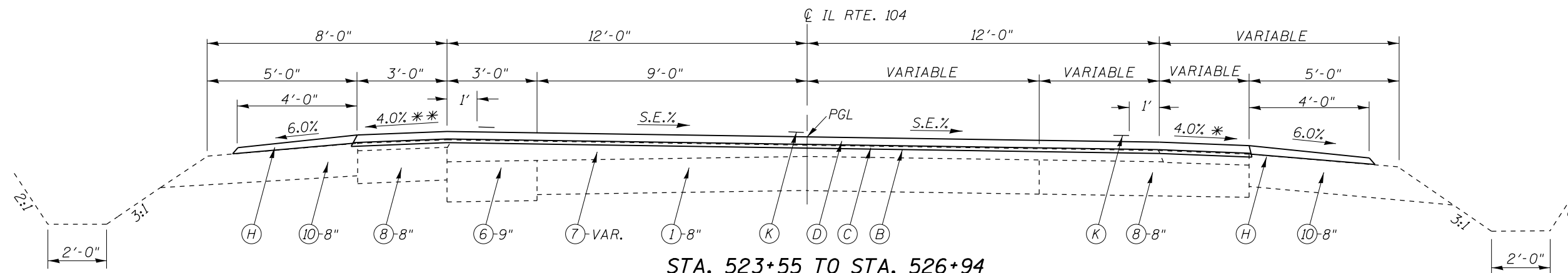
SUMMARY OF QUANTITIES

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	7
SCALE:			SHEET 5 OF 6 SHEETS STA. TO STA.	
ILLINOIS FED. AID PROJECT				

SUMMARY OF QUANTITIES

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	L25EC	L25EC	LS3EC
				CONSTR. CODE	CONSTR. CODE	CONSTR. CODE
				0005	0014	0021
				ROADWAY 80% FEDERAL 20% STATE	BRIDGE 80% FEDERAL 20% STATE	SAFETY (I-55/IL 104) 90% FEDERAL 10% STATE
X4403800	MEDIAN SURFACE REMOVAL	SQ FT	5971.0	4,992.0		979.0
X4404400	PAVEMENT REMOVAL (SPECIAL)	SQ YD	341.0			341.0
X6060500	CORRUGATED MEDIAN REMOVAL	SQ FT	2467.0	922.0		1,545.0
X7200105	SIGN PANEL - TYPE 1 (SPECIAL)	SQ FT	280.0	280.0		
X7200201	WIDTH RESTRICTION SIGNING	L SUM	1.0	1.0		
X7200205	SIGN PANEL - TYPE 2 (SPECIAL)	SQ FT	541.0	541.0		
X7240110	REMOVE SIGN PANEL ASSEMBLY - TYPE A (SPECIAL)	EACH	23.0	23.0		
X7240200	REMOVE SIGN PANEL ASSEMBLY - TYPE B (SPECIAL)	EACH	60.0	60.0		

*SPECIALTY ITEM



SHOULDER SLOPE, HIGH SIDE S.E.

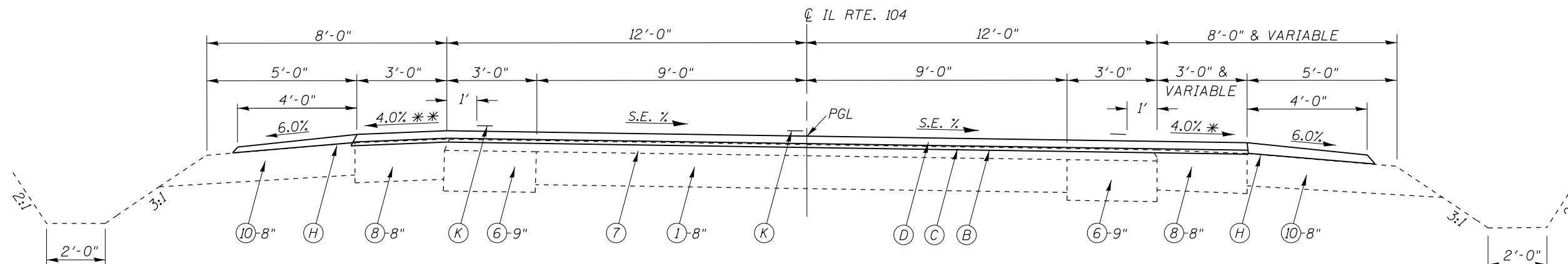
** WHEN THE S.E. RATE OF THE PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SHALL BE SLOPED AT 4.0%. WHEN THE S.E. RATE EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8.0%.

STA. 523+55 TO STA. 526+94
STA. 563+25 TO STA. 572+68
STA. 584+40 TO STA. 594+40

TYPICAL #1

SHOULDER SLOPE, LOW SIDE S.E.

* SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE BUT NOT LESS THAN 4.0%



STA. 526+94 TO STA. 529+49

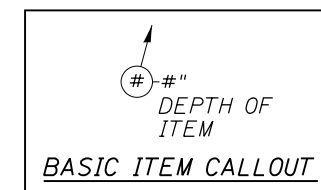
TYPICAL #2

EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"

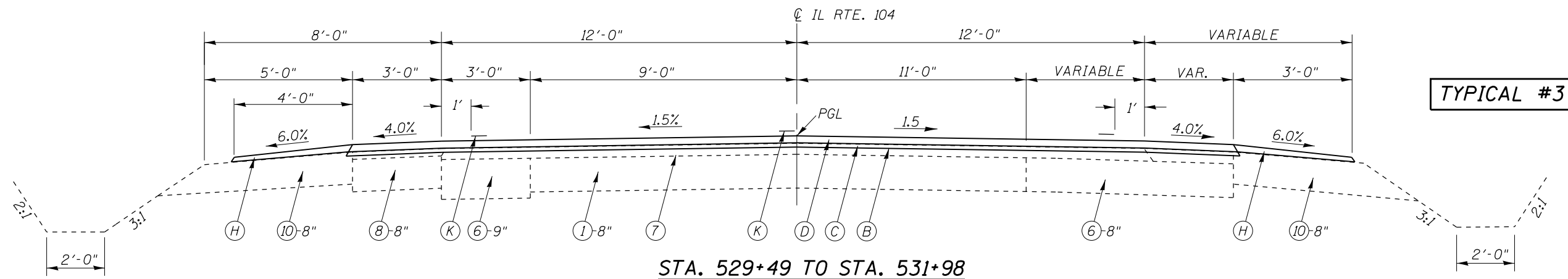
PROPOSED LEGEND

- Ⓐ LEVELING BINDER (MACHINE METHOD), N90, 1"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- Ⓑ① HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- Ⓒ LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- Ⓓ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- Ⓕ HOT-MIX ASPHALT BASE COURSE, 12"
- Ⓖ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- Ⓗ AGGREGATE SHOULDER, TYPE B
- Ⓘ SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- Ⓝ P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- Ⓚ PAVEMENT MARKING - LINE 5"
- Ⓛ PIPE DRAIN, 6" DIAMETER
- Ⓜ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- Ⓝ HOT-MIX ASPHALT SHOULDERS, 9"
- Ⓞ SUBBASE GRANULAR MATERIAL, TYPE A, 4"

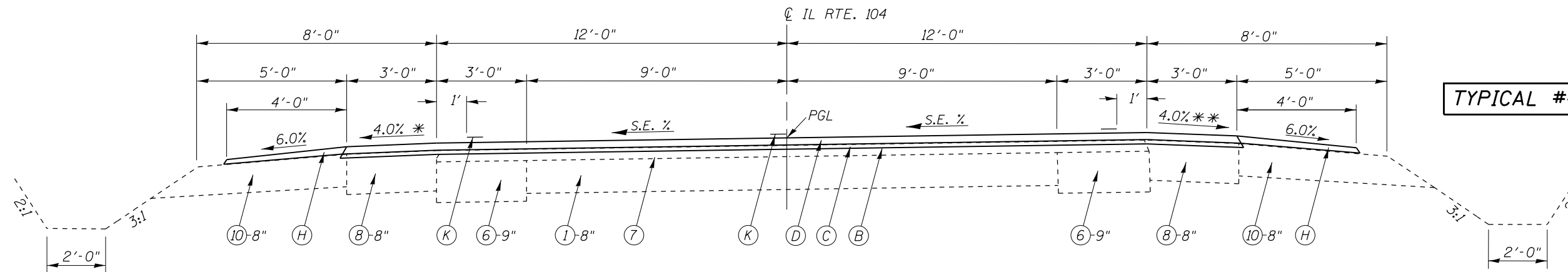


NOTE:
 PROPOSED STRIPING FOR PAVEMENT EDGE LINES SHALL ALLOW FOR 11'-0" LANES, EACH DIRECTION.

TYPICAL X-SECTION LOCATION CHART		
TYPICAL #	STATION	STATION
1	523+55	to 526+94
2	526+94	to 529+49
3	529+49	to 531+98
4	531+98	to 541+74
5	541+74	to 550+41
4	550+41	to 560+22
5	560+22	to 563+25
1	563+25	to 572+52
BRIDGE OMISSION: 572+52 TO 574+77		
5	574+77	to 584+40
1	584+40	to 594+40
5	594+40	to 600+20
4	600+20	to 609+97
5	609+97	to 746+90.47
STATION EQUATION: 746+90.47 BK. = 71+63.54 AHD.		
5	71+63.54	to 72+52.02
RAILROAD OMISSION: 72+52.02 TO 72+64.02		
5	72+64.02	to 74+62.03
RAILROAD OMISSION: 74+62.03 TO 74+82.00		
6	74+82.00	to 78+49
7	78+49	to 80+23
8	80+23	to 84+01
9	84+01	to 86+92
10	86+92	to 93+06
9	93+06	to 101+24
10	101+24	to 107+98
9	107+98	to 108+60 RT.
9	107+98	to 109+23 LT.
11	108+60	to 114+98 RT.
11	109+23	to 114+98 LT.
12	114+98	to 119+90
13	119+90	to 123+50
14	123+50	to 124+73.26
STATION EQUATION: 124+73.26 BK. = 802+78.33 AHD.		
14	802+78.33	to 818+75
15	818+75	to 823+00
16	823+00	to 824+97
BRIDGE OMISSION: 824+97 TO 827+01		
16	827+01	to 829+00
15	829+00	to 838+00
16	838+00	to 840+00
14	840+00	to 911+30.71
17	911+30.71	to 920+56.03
14	920+56.03	to 923+29.5
17	923+29.5	to 932+54.03
14	932+54.03	to 935+94.00



STA. 529+49 TO STA. 531+98



**STA. 531+98 TO STA. 541+74
STA. 550+41 TO STA. 560+22
STA. 600+20 TO STA. 609+97**

* SLOPE SHALL BE THE SAME AS THE SUPERELEVATION RATE BUT NOT LESS THAN 4.0%

** WHEN THE S.E. RATE OF THE PAVEMENT IS BETWEEN 0.0% AND 4.0%, THE SHOULDER SHALL BE SLOPED AT 4.0%. WHEN THE S.E. RATE EXCEEDS 4.0%, THE SHOULDER SHALL BE SLOPED SO THAT THE ALGEBRAIC DIFFERENCE BETWEEN PAVEMENT AND SHOULDER WILL NOT BE GREATER THAN 8.0%.

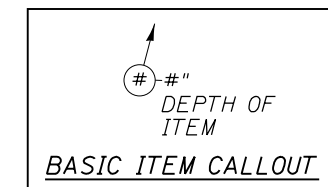
EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"

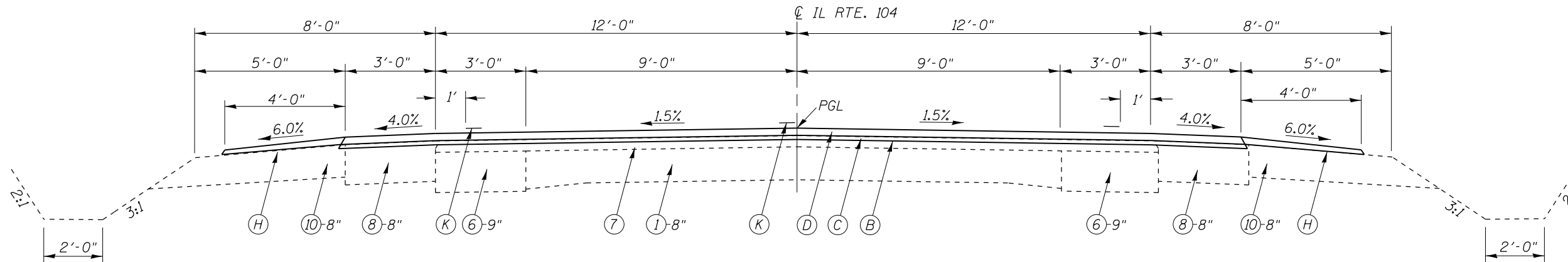
PROPOSED LEGEND

- (A) LEVELING BINDER (MACHINE METHOD), N90, 1"
- (B) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (B) HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- (C) LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- (D) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (E) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- (F) HOT-MIX ASPHALT BASE COURSE, 12"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- (H) AGGREGATE SHOULDER, TYPE B
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- (J) P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- (K) PAVEMENT MARKING - LINE 5"
- (L) PIPE DRAIN, 6" DIAMETER
- (M) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- (N) HOT-MIX ASPHALT SHOULDERS, 9"
- (O) SUBBASE GRANULAR MATERIAL, TYPE A, 4"

NOTE:
PROPOSED STRIPING FOR PAVEMENT
EDGE LINES SHALL ALLOW FOR 11'-0"
LANES, EACH DIRECTION.



FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\id\sparksgw\10245433\0672E12-T1ms_typicals.dgn	DRAWN - RTS	REVISED -			753	(140RS-6, 141RS-7)I	SANGAMON	98	10			
PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -			CONTRACT NO. 72E12							
PLOT DATE = Apr-09-2012 03:33:08PM	DATE - 01-04-12	REVISED -			ILLINOIS FED. AID PROJECT							



STA. 541+74 TO STA. 550+41
 STA. 560+22 TO STA. 563+24

TYPICAL #5

BRIDGE OMISSION:

STA. 572+81 TO STA. 574+59

STA. 574+77 TO STA. 584+40
 STA. 594+40 TO STA. 600+20
 STA. 609+97 TO STA. 746+90.47

STATION EQUATION:

STA. 746+90.47 (BK.) = STA. 71+63.54 (AHD.)

STA. 71+63.54 TO STA. 72+52.02

RAILROAD OMISSION:

STA. 72+52.02 TO STA. 72+64.02

STA. 72+64.02 TO STA. 74+62.03

RAILROAD OMISSION:

STA. 74+62.03 TO STA. 74+82.00

NOTE:
 PROPOSED STRIPING FOR PAVEMENT
 EDGE LINES SHALL ALLOW FOR 11'-0"
 LANES, EACH DIRECTION.

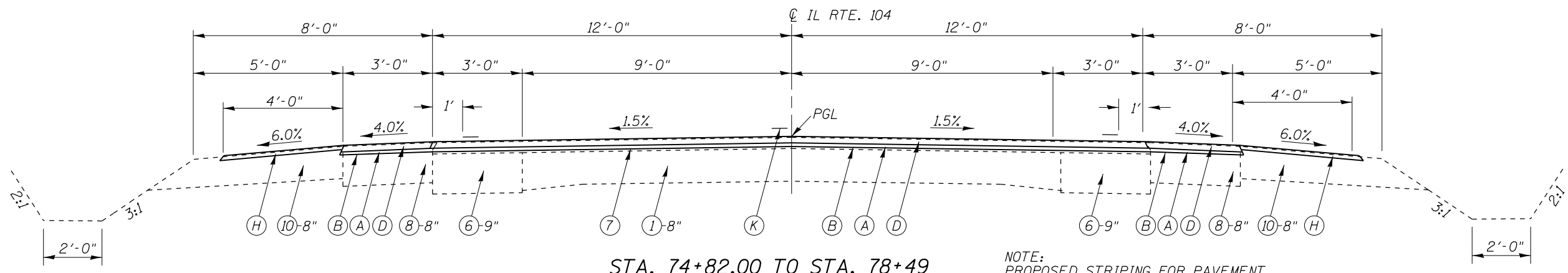
EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"

PROPOSED LEGEND

- Ⓐ LEVELING BINDER (MACHINE METHOD), N90, 1"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- Ⓑ1 HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- Ⓒ LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- Ⓓ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- Ⓕ HOT-MIX ASPHALT BASE COURSE, 12"
- Ⓖ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- Ⓗ AGGREGATE SHOULDER, TYPE B
- Ⓘ SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- Ⓙ P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- Ⓚ PAVEMENT MARKING - LINE 5"
- Ⓛ PIPE DRAIN, 6" DIAMETER
- Ⓜ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- Ⓝ HOT-MIX ASPHALT SHOULDERS, 9"
- Ⓞ SUBBASE GRANULAR MATERIAL, TYPE A, 4"

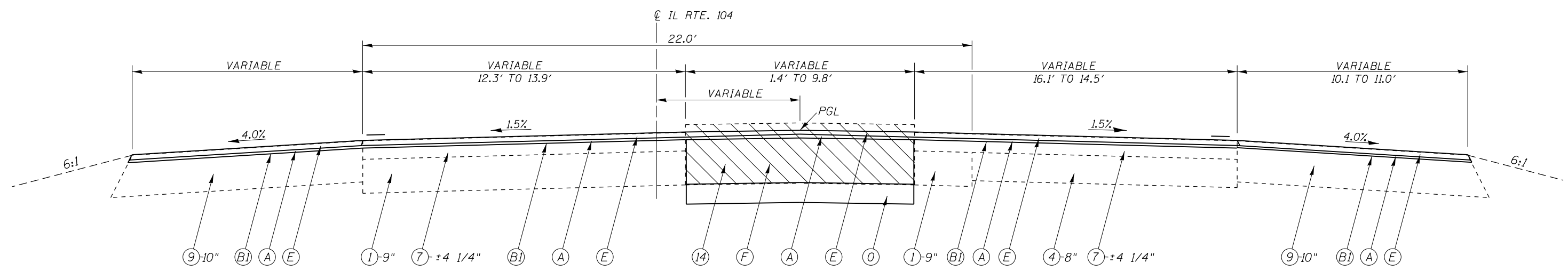
FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\idot\sparksgw\0245433\067	PEI2-Tms typicals.dgn	DRAWN - RTS	REVISED -		SCALE:	SHEET NO. 3 OF 11 SHEETS	STA.	TO STA.	753	(140RS-6, 141RS-7)I	SANGAMON	98	11
	PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 72E12			ILLINOIS FED. AID PROJECT		
	PLOT DATE = Apr-09-2012 03:33:08PM	DATE - 01-04-12	REVISED -										



STA. 74+82.00 TO STA. 78+49

NOTE:
PROPOSED STRIPING FOR PAVEMENT
EDGE LINES SHALL ALLOW FOR 11'-0"
LANES, EACH DIRECTION. END AT
STA. 78+49.

TYPICAL #6



STA. 78+49 TO STA. 80+23 ----- CORRUGATED CONCRETE MEDIAN

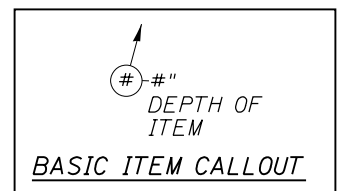
TYPICAL #7

EXISTING LEGEND

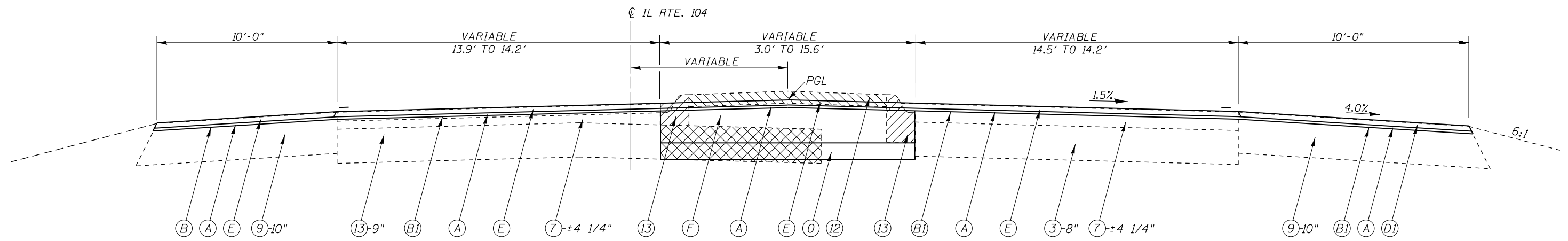
- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"

PROPOSED LEGEND

- Ⓐ LEVELING BINDER (MACHINE METHOD), N90, 1"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- Ⓑ1) HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- Ⓒ LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- Ⓓ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- Ⓕ HOT-MIX ASPHALT BASE COURSE, 12"
- Ⓖ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- Ⓗ AGGREGATE SHOULDER, TYPE B
- Ⓘ SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- Ⓝ P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- Ⓚ PAVEMENT MARKING - LINE 5"
- Ⓛ PIPE DRAIN, 6" DIAMETER
- Ⓜ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- Ⓝ HOT-MIX ASPHALT SHOULDERS, 9"
- Ⓞ SUBBASE GRANULAR MATERIAL, TYPE A, 4"



FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\idot\sparksgw\10245433\067	BE12-T.ms typicals.dgn	DRAWN - RTS	REVISED -		SCALE:	SHEET NO. 4 OF 11 SHEETS	STA.	TO STA.	753	(140RS-6, 141RS-7)I	SANGAMON	98	12
	PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -					CONTRACT NO. 72E12					
	PLOT DATE = Apr-09-2012 03:33:09PM	DATE - 01-04-12	REVISED -		ILLINOIS FED. AID PROJECT								



- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CURB & GUTTER REMOVAL
- PROPOSED PAVEMENT REMOVAL, SPECIAL

STA. 80+23 TO STA. 81+10 ----- CONCRETE MEDIAN
 STA. 81+10 TO STA. 83+53 ----- GRASS MEDIAN
 STA. 83+53 TO STA. 84+01 ----- CONCRETE MEDIAN

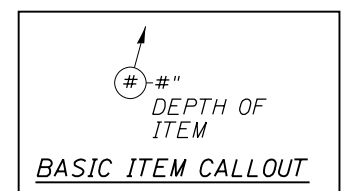
TYPICAL #8

EXISTING LEGEND

- (1) P.C.C. PAVEMENT
- (2) CONCRETE PAVEMENT
- (3) P.C.C. BASE COURSE
- (4) P.C.C. BASE COURSE WIDENING
- (5) BITUMINOUS CONCRETE BASE COURSE
- (6) BITUMINOUS CONCRETE BASE COURSE WIDENING
- (7) BITUMINOUS CONCRETE SURFACE COURSE
- (8) BITUMINOUS SHOULDERS
- (9) STABILIZED SHOULDERS
- (10) AGGREGATE SHOULDERS
- (11) P.C.C. GUTTER
- (12) P.C.C. MEDIAN OR EARTHEN MEDIAN
- (13) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- (14) CONCRETE CORRUGATED MEDIAN
- (15) STABILIZED SUB-BASE MATERIAL, 4"

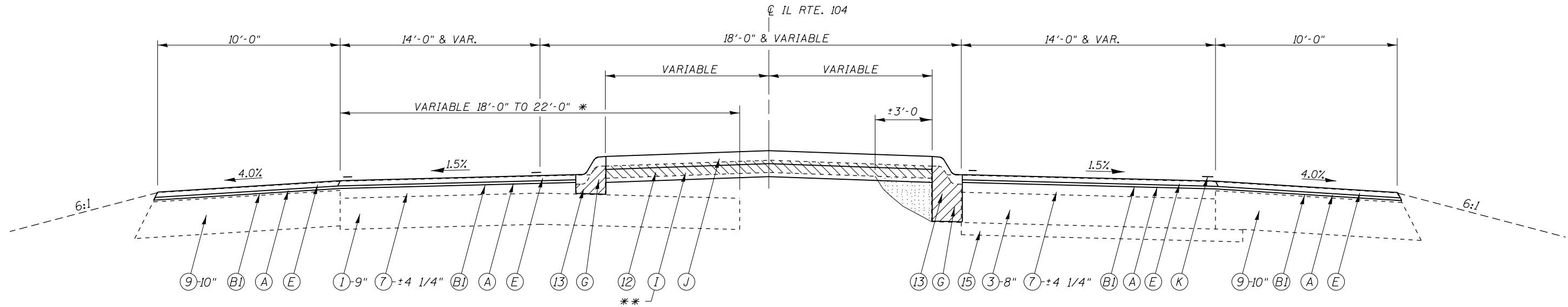
PROPOSED LEGEND

- (A) LEVELING BINDER (MACHINE METHOD), N90, 1"
- (B) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (B1) HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- (C) LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- (D) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (E) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- (F) HOT-MIX ASPHALT BASE COURSE, 12"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- (H) AGGREGATE SHOULDER, TYPE B
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- (J) P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- (K) PAVEMENT MARKING - LINE 5"
- (L) PIPE DRAIN, 6" DIAMETER
- (M) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- (N) HOT-MIX ASPHALT SHOULDERS, 9"
- (O) SUBBASE GRANULAR MATERIAL, TYPE A, 4"



FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\sparksgw\10245433\0672E12-Tms_ttypicals.dgn	DRAWN - RTS	REVISED -	REVISED -		753	(140RS-6, 141RS-7)I	SANGAMON	98	13			
PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -	REVISED -		CONTRACT NO. 72E12							
PLOT DATE = Apr-09-2012 03:33:09PM	DATE - 01-04-12	REVISED -	REVISED -		SCALE:	SHEET NO. 5 OF 11 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT			

* - WIDTH OF EXISTING CONCRETE PAVEMENT VARIES:
 22'-0" TO 18'-0" STA. 82+70 TO STA. 89+89
 18'-0" STA. 89+89 TO STA. 109+23
 18'-0" TO 22'-0" STA. 109+23 TO STA. 114+98
 22'-0" STA. 114+98 TO STA. 125+24



** PROPOSED SUB-BASE GRANULAR MATERIAL TO BE PLACED ONLY WHERE P.C.C. MEDIAN IS PROPOSED.

- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CURB & GUTTER REMOVAL
- PROPOSED EARTHEN MATERIAL FILL

STA. 84+01 TO STA. 85+06 ----- NO MEDIAN
 STA. 85+06 TO STA. 85+53 ----- CONCRETE MEDIAN
 STA. 85+53 TO STA. 86+92 ----- EARTH MEDIAN
 STA. 93+06 TO STA. 93+63 ----- NO MEDIAN
 STA. 93+63 TO STA. 93+77 ----- CONCRETE MEDIAN
 STA. 93+77 TO STA. 101+24 ----- GRASS MEDIAN
 STA. 107+98 TO STA. 108+15 ----- CONCRETE MEDIAN
 STA. 108+15 TO STA. 108+60 RIGHT ----- GRASS MEDIAN
 STA. 108+15 TO STA. 109+23 LEFT ----- GRASS MEDIAN

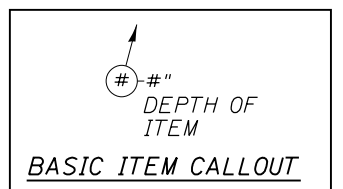
TYPICAL #9

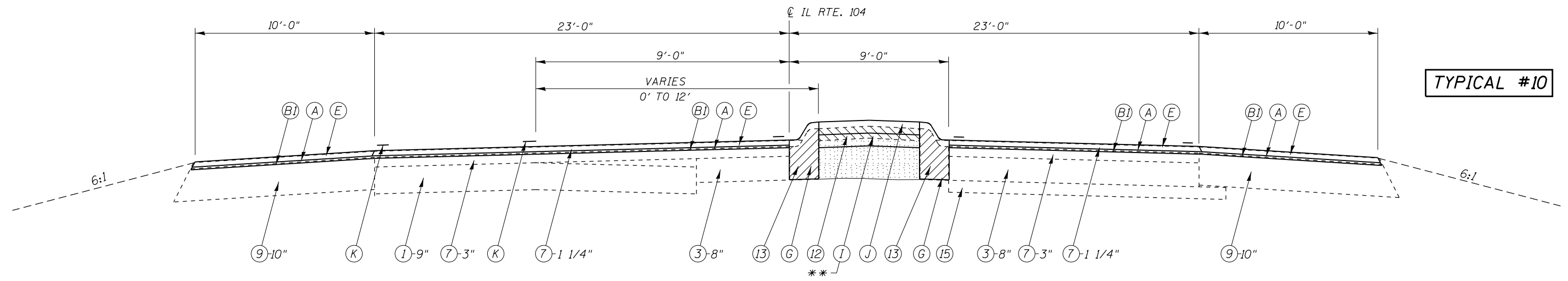
EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"

PROPOSED LEGEND

- Ⓐ LEVELING BINDER (MACHINE METHOD), N90, 1"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- Ⓑ) HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- Ⓒ LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- Ⓓ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- Ⓕ HOT-MIX ASPHALT BASE COURSE, 12"
- Ⓖ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- Ⓗ AGGREGATE SHOULDER, TYPE B
- Ⓙ SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- Ⓚ P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- Ⓛ PAVEMENT MARKING - LINE 5"
- Ⓜ PIPE DRAIN, 6" DIAMETER
- Ⓝ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- Ⓟ HOT-MIX ASPHALT SHOULDERS, 9"
- Ⓞ SUBBASE GRANULAR MATERIAL, TYPE A, 4"





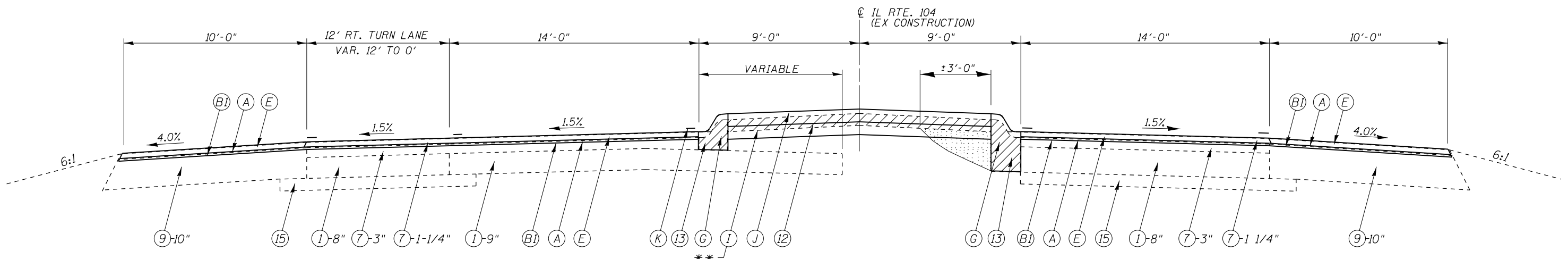
TYPICAL #10

- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CURB & GUTTER REMOVAL
- PROPOSED EARTHEN MATERIAL FILL

STA. 86+92 TO STA. 88+46 ----- GRASS MEDIAN
 STA. 88+46 TO STA. 93+06 ----- CONCRETE MEDIAN
 STA. 101+24 TO STA. 102+99 ----- GRASS MEDIAN
 STA. 102+99 TO STA. 107+36 ----- CONCRETE MEDIAN
 STA. 107+36 TO STA. 107+98 ----- NO MEDIAN

** PROPOSED SUB-BASE GRANULAR MATERIAL TO BE PLACED ONLY WHERE P.C.C. MEDIAN IS PROPOSED.

ROTATE 180°



TYPICAL #11

- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CURB & GUTTER REMOVAL
- PROPOSED EARTHEN MATERIAL FILL

STA. 108+60 TO STA. 114+98 RIGHT ----- GRASS MEDIAN
 STA. 108+15 TO STA. 114+98 LEFT ----- GRASS MEDIAN

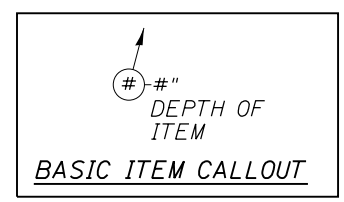
** PROPOSED SUB-BASE GRANULAR MATERIAL TO BE PLACED ONLY WHERE P.C.C. MEDIAN IS PROPOSED.

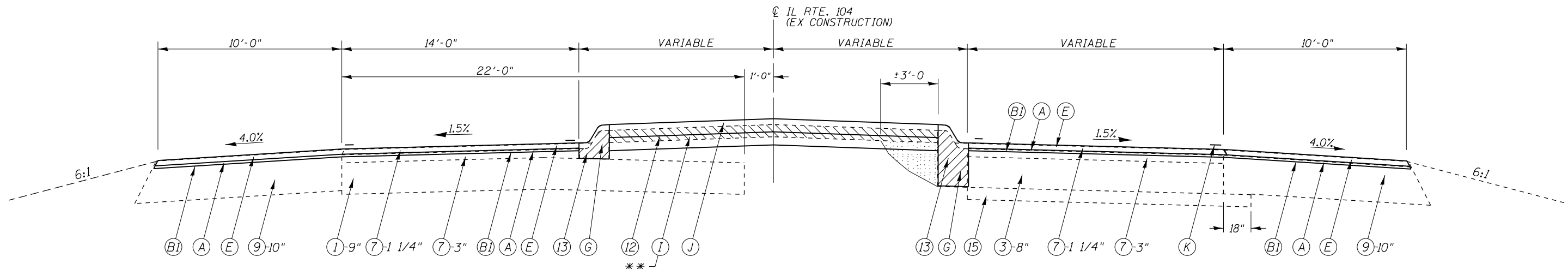
EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ③ P.C.C. BASE COURSE
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑨ STABILIZED SHOULDERS
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"

PROPOSED LEGEND

- Ⓐ LEVELING BINDER (MACHINE METHOD), N90, 1"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, 2"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- Ⓒ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- Ⓘ SUB-BASE GRANULAR MATERIAL, 4" TYPE B
- Ⓙ P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- Ⓚ PAVEMENT MARKING - LINE 5"



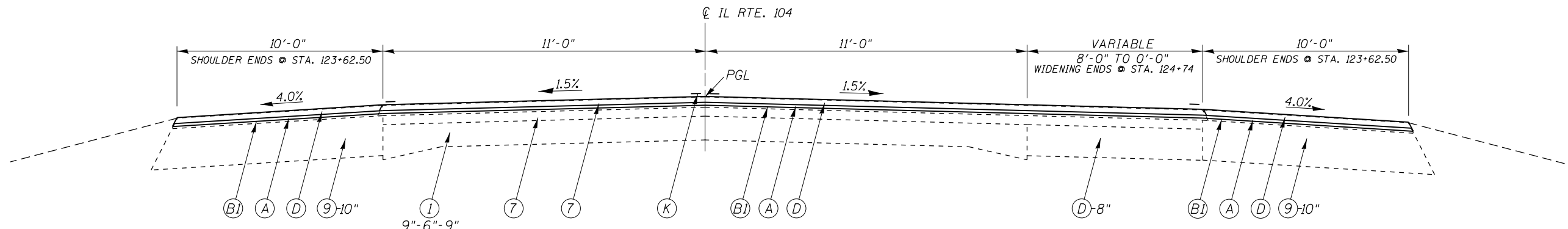


** PROPOSED SUB-BASE GRANULAR MATERIAL TO BE PLACED ONLY WHERE P.C.C. MEDIAN IS PROPOSED.

- PROPOSED MEDIAN SURFACE REMOVAL
- PROPOSED CURB & GUTTER REMOVAL
- PROPOSED EARTHEN MATERIAL FILL

STA. 114+98 TO STA. 117+78 ----- GRASS MEDIAN
 STA. 117+78 TO STA. 118+34 ----- CONCRETE MEDIAN
 STA. 118+34 TO STA. 119+90 ----- CORRUGATED MEDIAN

TYPICAL #12



STA. 119+90 TO STA. 123+50

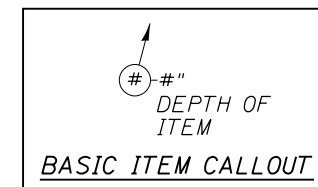
TYPICAL #13

EXISTING LEGEND

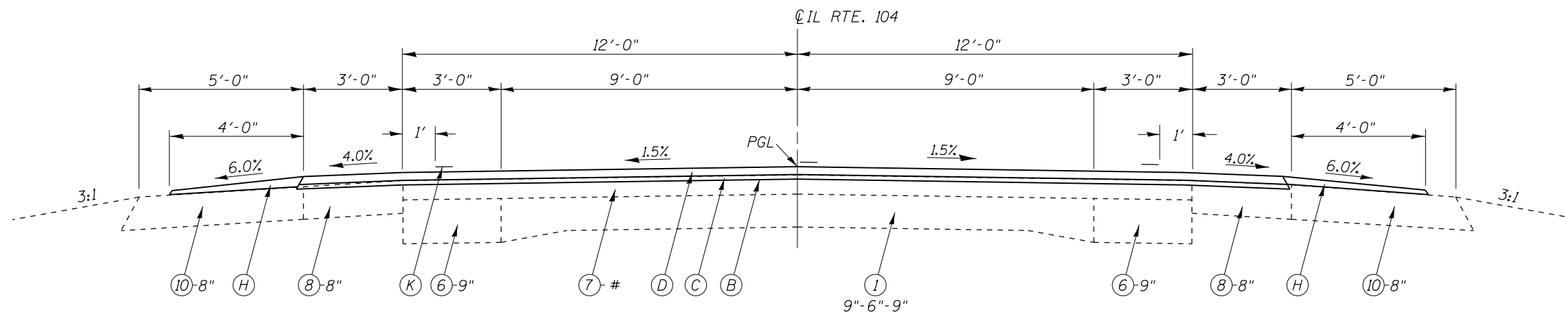
- (1) P.C.C. PAVEMENT
- (2) CONCRETE PAVEMENT
- (3) P.C.C. BASE COURSE
- (4) P.C.C. BASE COURSE WIDENING
- (5) BITUMINOUS CONCRETE BASE COURSE
- (6) BITUMINOUS CONCRETE BASE COURSE WIDENING
- (7) BITUMINOUS CONCRETE SURFACE COURSE
- (8) BITUMINOUS SHOULDERS
- (9) STABILIZED SHOULDERS
- (10) AGGREGATE SHOULDERS
- (11) P.C.C. GUTTER
- (12) P.C.C. MEDIAN OR EARTHEN MEDIAN
- (13) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- (14) CONCRETE CORRUGATED MEDIAN
- (15) STABILIZED SUB-BASE MATERIAL, 4"

PROPOSED LEGEND

- (A) LEVELING BINDER (MACHINE METHOD), N90, 1"
- (B) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (B)1 HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- (C) LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- (D) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (E) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- (F) HOT-MIX ASPHALT BASE COURSE, 12"
- (G) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- (H) AGGREGATE SHOULDER, TYPE B
- (I) SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- (J) P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- (K) PAVEMENT MARKING - LINE 5"
- (L) PIPE DRAIN, 6" DIAMETER
- (M) COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- (N) HOT-MIX ASPHALT SHOULDERS, 9"
- (O) SUBBASE GRANULAR MATERIAL, TYPE A, 4"



FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\pwidot\sparksgw\10245433\067	BE12-T1ms typicals.dgn	DRAWN - RTS	REVISED -		SCALE:	SHEET NO. 8 OF 11 SHEETS	STA.	TO STA.	753	(140RS-6, 141RS-7)I	SANGAMON	98	16
	PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -										
	PLOT DATE = Apr-09-2012 03:33:10PM	DATE - 01-04-12	REVISED -										
ILLINOIS FED. AID PROJECT													



NOTES:
 PROPOSED STRIPING FOR PAVEMENT
 EDGE LINES SHALL ALLOW FOR 11'-0"
 LANES, EACH DIRECTION.
 BEGIN PPP RESURFACING AT STA. 123+62.50.

STA. 123+50.00 TO STA. 124+73.26

STATION EQUATION:

STA. 124+73.26 (BK.) = STA. 802+78.33 (AHD.)

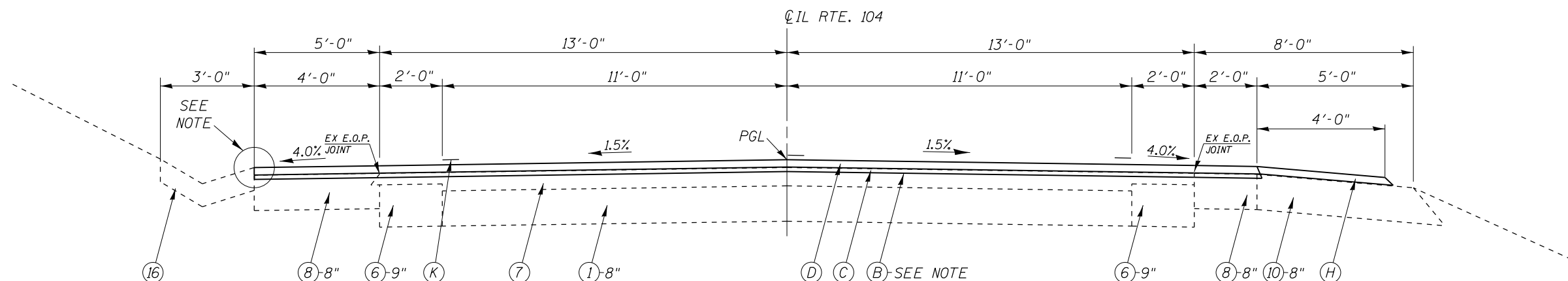
STA. 802+78.33 TO STA. 818+75.00

STA. 840+00.00 TO STA. 911+30.71

STA. 920+56.03 TO STA. 923+29.50

STA. 932+54.03 TO STA. 935+94.00

TYPICAL #14



EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"
- ⑯ CONCRETE GUTTER, TYPE A

STA. 818+75 TO STA. 823+00

STA. 829+00 TO STA. 838+00

NOTE:

TRANSITION PROPOSED MILLING DEPTH
 FROM VARIABLE TO 2 1/4" AT:
 STA. 818+25 TO STA. 818+75
 TRANSITION PROPOSED MILLING DEPTH
 FROM 2 1/4" TO VARIABLE AT:
 STA. 835+00.00 TO STA. 835+50.00

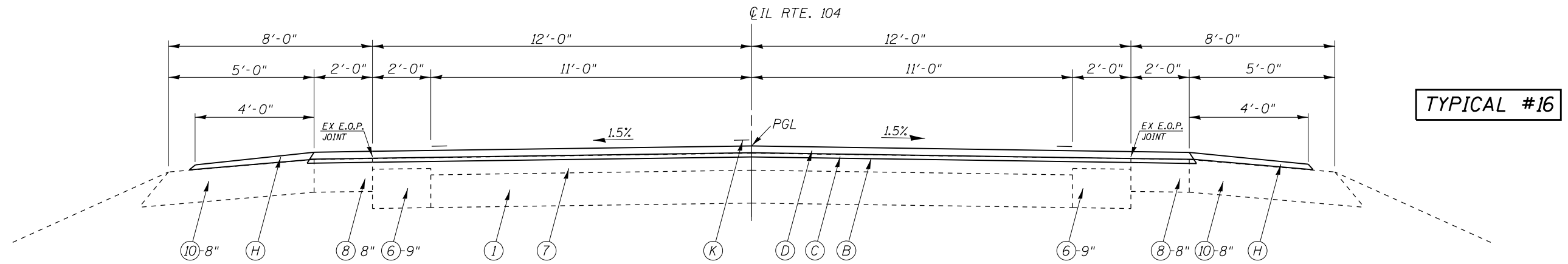
TYPICAL #15

PROPOSED LEGEND

- (B) HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- (C) LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- (D) HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- (H) AGGREGATE SHOULDER, TYPE B
- (K) PAVEMENT MARKING - LINE 5"

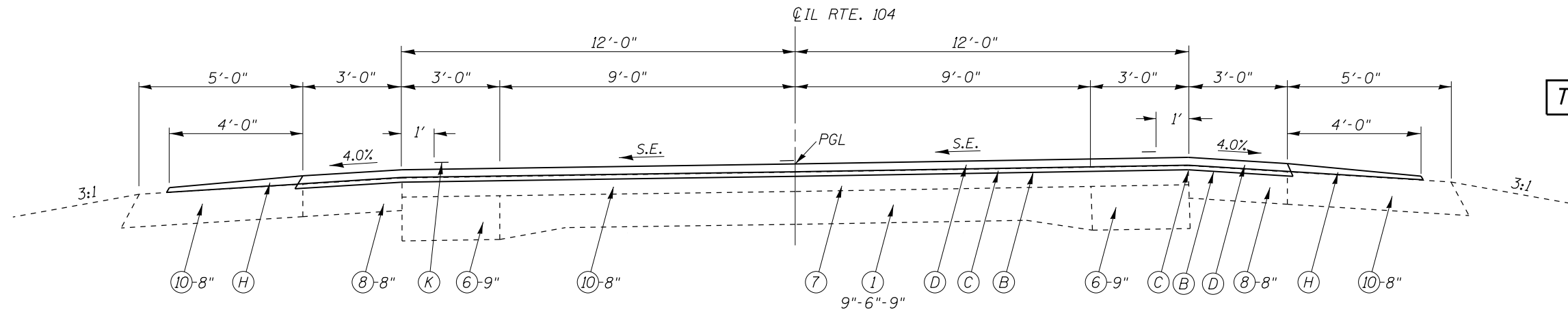


FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\id\sparksgw\10245433\067	BE12-T.ms typicals.dgn	DRAWN - RTS	REVISED -		SCALE:	SHEET NO. 9 OF 11 SHEETS	STA.	TO STA.	753	(140RS-6, 141RS-7)I	SANGAMON	98	17
	PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72E12								
	PLOT DATE = Apr-09-2012 03:33:11PM	DATE - 01-04-12	REVISED -		ILLINOIS FED. AID PROJECT								



TYPICAL #16

STA. 823+00 TO STA. 824+97
 BRIDGE OMISSION:
 STA. 824+97 TO STA. 827+01
 STA. 827+01 TO STA. 829+00
 STA. 838+00 TO STA. 840+00



TYPICAL #17

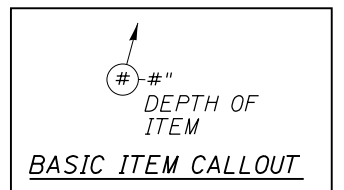
STA. 911+30.71 TO STA. 920+56.03 (CURVE LEFT)
STA. 923+29.50 TO STA. 932+54.03 (CURVE RIGHT)

EXISTING LEGEND

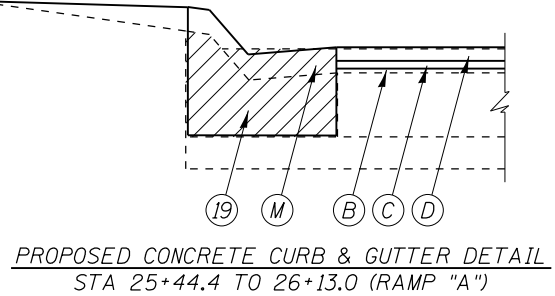
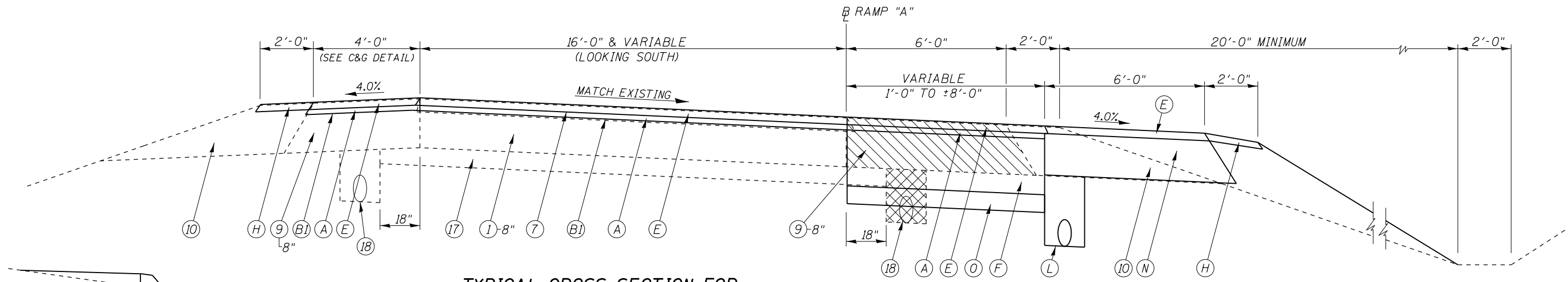
- ① P.C.C. PAVEMENT
- ② CONCRETE PAVEMENT
- ③ P.C.C. BASE COURSE
- ④ P.C.C. BASE COURSE WIDENING
- ⑤ BITUMINOUS CONCRETE BASE COURSE
- ⑥ BITUMINOUS CONCRETE BASE COURSE WIDENING
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑧ BITUMINOUS SHOULDERS
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑪ P.C.C. GUTTER
- ⑫ P.C.C. MEDIAN OR EARTHEN MEDIAN
- ⑬ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- ⑭ CONCRETE CORRUGATED MEDIAN
- ⑮ STABILIZED SUB-BASE MATERIAL, 4"
- ⑯ CONCRETE GUTTER, TYPE A

PROPOSED LEGEND

- ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- ⓒ LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- ⓓ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- ⓗ AGGREGATE SHOULDER, TYPE B
- Ⓚ PAVEMENT MARKING - LINE 5"



FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\pwidot\sparksgw\10245433\0672E12-Tms_ttypicals.dgn	DRAWN - RTS	REVISED -			753	(140RS-6, 141RS-7)I	SANGAMON	98	18			
PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -			SCALE: SHEET NO. 10 OF 11 SHEETS STA. TO STA.			CONTRACT NO. 72E12				
PLOT DATE = Apr-09-2012 03:33:11PM	DATE - 01-04-12	REVISED -			ILLINOIS FED. AID PROJECT							



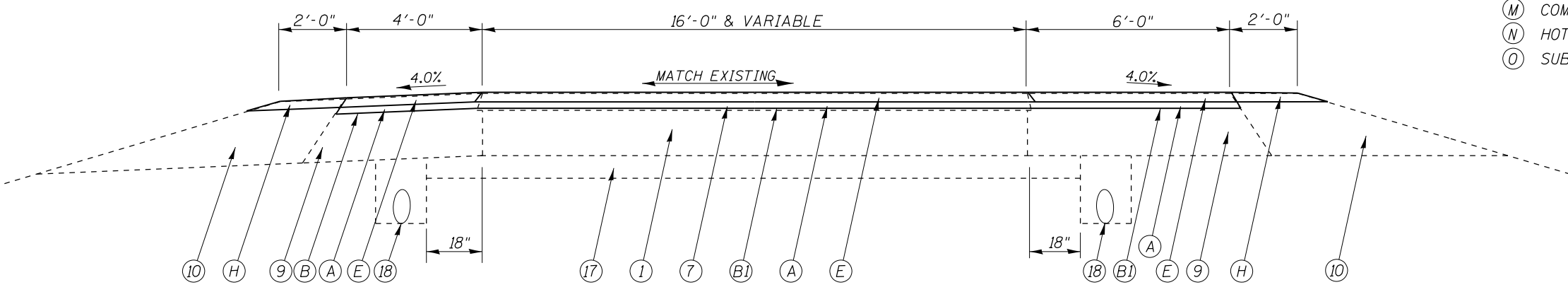
**TYPICAL CROSS SECTION FOR
S.B. INTERSTATE EXIT RAMP
STA. 21+26.60 TO STA. 26+23.95**

EXISTING LEGEND

- ① P.C.C. PAVEMENT
- ⑦ BITUMINOUS CONCRETE SURFACE COURSE
- ⑨ STABILIZED SHOULDERS
- ⑩ AGGREGATE SHOULDERS
- ⑰ SUB-BASE GRANULAR MATERIAL, 4"
- ⑱ PIPE DRAIN, 6" DIAMETER
- ⑲ COMBINATION CONC. C & G, TYPE M-6.24

PROPOSED LEGEND

- Ⓐ LEVELING BINDER (MACHINE METHOD), N90, 1"
- Ⓑ HOT-MIX ASPHALT SURFACE REMOVAL, VARIABLE DEPTH
- Ⓑ) HOT -MIX ASPHALT SURFACE REMOVAL, 2"
- Ⓒ LEVELING BINDER (MACHINE METHOD), N70, 3/4"
- Ⓓ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70, 1 1/2"
- Ⓔ HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90, 1 1/2"
- Ⓕ HOT-MIX ASPHALT BASE COURSE, 12"
- Ⓖ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06
- Ⓗ AGGREGATE SHOULDER, TYPE B
- Ⓘ SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
- Ⓙ P.C.C. MEDIAN SURFACE, 4" OR EARTHEN MEDIAN
- Ⓚ PAVEMENT MARKING - LINE 5"
- Ⓛ PIPE DRAIN, 6" DIAMETER
- Ⓜ COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24
- Ⓝ HOT-MIX ASPHALT SHOULDERS, 9"
- Ⓞ SUBBASE GRANULAR MATERIAL, TYPE A, 4"



**TYPICAL CROSS SECTION FOR
INTERSTATE EXIT RAMPS:
S.B I-55 ENTRANCE- STA. 00+23.03 TO STA. 01+36.75
N.B. I-55 EXIT- STA. 22+32.00 TO STA. 23+75.07
N.B. I-55 ENTRANCE- STA. 00+23.00 TO STA. 01+85.00**

FILE NAME = c:\pwork\pwork\sparks\10245433\067	USER NAME = sparks	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL CROSS SECTIONS			F.A.P. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	BE12-Tms typicals.dgn	DRAWN - RTS	REVISED -					753	(140RS-6, 141RS-7)I	SANGAMON	98	19
	PLOT SCALE = 4.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET NO. 11 OF 11 SHEETS	STA.	TO STA.	CONTRACT NO. 72E12			
	PLOT DATE = Apr-09-2012 03:33:12PM	DATE - 01-04-12	REVISED -		ILLINOIS FED. AID PROJECT							

HMA SURFACE REMOVAL										
LOCATION			LEFT SHOULDER	PAVEMENT	RIGHT SHOULDER	DISTANCE	PAVEMENT AREA	SHOULDER AREA	HMA SURFACE	HMA SURFACE
			WIDTH (FOOT)	WIDTH (FOOT)	WIDTH (FOOT)	OF RUN (FOOT)	(BY CADD) (SQUARE FOOT)	(BY CADD) (SQUARE FOOT)	REMOVAL, VARIABLE DEPTH (SQUARE YARD)	REMOVAL, 2" (SQUARE YARD)
BEGINNING OF PROJECT IL 104 (AUBURN)										
STA 523+55.00	TO	STA 536+00.00	3	24	3	1245.00	30133.55	7470.00	4178.17	
STA 536+00.00	TO	STA 551+00.00	3	24	3	1500.00	36343.38	9000.00	5038.15	
STA 551+00.00	TO	STA 566+00.00	3	24	3	1500.00	37617.84	9000.00	5179.76	
STA 566+00.00	TO	STA 572+51.00	3	24	3	651.00	16231.45	3906.00	2237.49	
SUGAR CREEK BRIDGE OMISSION SN: 084-0192										
STA 574+77.46	TO	STA 581+00.00	3	24	3	622.54	15285.22	3735.24	2113.38	
STA 581+00.00	TO	STA 596+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 596+00.00	TO	STA 611+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 611+00.00	TO	STA 626+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 626+00.00	TO	STA 641+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 641+00.00	TO	STA 656+00.00	3	24	3	1500.00	36297.53	9000.00	5033.06	
STA 656+00.00	TO	STA 671+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 671+00.00	TO	STA 686+00.00	3	24	3	1500.00	36299.87	9000.00	5033.32	
STA 686+00.00	TO	STA 701+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 701+00.00	TO	STA 716+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	
STA 716+00.00	TO	STA 731+00.00	3	24	3	1500.00	36299.99	9000.00	5033.33	
STA 731+00.00	TO	STA 746+00.00	3	24	3	1500.00	36299.95	9000.00	5033.33	
STA 746+00.00	TO	STA 746+90.47	3	24	3	90.47	2189.86	542.82	303.63	
STA. EQUATION: STA. 746+90.47 (BK) = STA. 71+63.54 (AHD)										
STA 71+63.54	TO	STA 72+52.02	3	24	3	88.48	2127.50	530.88	295.38	
RAILROAD OMISSION										
STA 72+64.02	TO	STA 74+62.03	3	24	3	198	4852.02	1188.06	671.12	
RAILROAD OMISSION										
I-55 INTERCHANGE @ RAILROAD TRACKS										
STA 74+82.00	TO	STA 77+00.00				218.00	4851.71	1649.68		722.38
STA 77+00.00	TO	STA 80+00.00				300.00	8303.20	5243.69		1505.21
STA 80+00.00	TO	STA 83+00.00				300.00	8598.79	5974.78		1619.29
STA 83+00.00	TO	STA 86+00.00				300.00	10601.97	4627.32		1692.14
STA 86+00.00	TO	STA 89+00.00				300.00	9882.44	6390.44		1808.10
STA 89+00.00	TO	STA 92+00.00				300.00	12175.93	5983.22		2017.68
STA 92+00.00	TO	STA 95+00.00				300.00	11368.91	3118.77		1609.74
STA 95+00.00	TO	STA 98+00.00				300.00	8807.22	6169.72		1664.10
STA 98+00.00	TO	STA 101+00.00				300.00	8831.27	6137.30		1663.17
STA 101+00.00	TO	STA 104+00.00				300.00	10645.97	6074.43		1857.82
STA 104+00.00	TO	STA 107+00.00				300.00	12704.44	4935.85		1960.03
STA 107+00.00	TO	STA 110+00.00				300.00	11801.56	3926.68		1747.58
STA 110+00.00	TO	STA 113+00.00				300.00	11715.53	6065.48		1975.67
STA 113+00.00	TO	STA 116+00.00				300.00	8994.92	6041.22		1670.68
STA 116+00.00	TO	STA 119+00.00				300.00	8750.83	5980.49		1636.81
STA 119+00.00	TO	STA 122+00.00				300.00	8278.76	6025.21		1589.33
STA 122+00.00	TO	STA 123+62.50				162.50	3963.77	2972.16		770.66
SB I-55 EXIT RAMP										
STA 21+41.00	TO	STA 23+00.00				159.00	2503.11	1183.86		409.66
STA 23+00.00	TO	STA 25+00.00				200.00	3207.73	840.18		449.77
STA 25+00.00	TO	STA 26+24.00				124.00	4947.70	185.34		570.34
SB I-55 ENTRANCE RAMP										
NB I-55 EXIT RAMP										
NB I-55 ENTRANCE RAMP										
I-55 INTERCHANGE TO PAWNEE										
STA 123+62.50	TO	STA 124+73.26	3	24	3	110.76	2627.60	664.56	365.80	
STA. EQUATION: STA. 124+73.26 (BK) = STA. 802+78.33 (AHD)										
STA 802+78.33	TO	STA 808+00.00	3	24	3	521.67	12124.11	3130.02	1694.90	
STA 808+00.00	TO	STA 823+00.00	3	24	3	1500.00	34800.00	9000.00	4866.67	
STA 823+00.00	TO	STA 825+28.50	3	24	3	228.50	4875.09	1371.00	694.01	
BRUSH CREEK BRIDGE OMISSION (0065)										
STA 826+71.50	TO	STA 838+00.00	3	24	3	1128.50	25725.94	6771.00	3610.77	
STA 838+00.00	TO	STA 853+00.00	3	24	3	1500.00	34769.41	9000.00	4863.27	
STA 853+00.00	TO	STA 868+00.00	3	24	3	1500.00	34821.25	9000.00	4869.03	
STA 868+00.00	TO	STA 883+00.00	3	24	3	1500.00	34822.61	9000.00	4869.18	
STA 883+00.00	TO	STA 898+00.00	3	24	3	1500.00	42472.61	9000.00	5719.18	
STA 898+00.00	TO	STA 913+00.00	3	24	3	1500.00	34826.39	9000.00	4869.60	
STA 913+00.00	TO	STA 928+00.00	3	24	3	1500.00	34830.35	9000.00	4870.04	
STA 928+00.00	TO	STA 935+94.00	3	24	3	794.00	22518.34	4764.00	3031.37	
END OF PROJECT IL 104 (PAWNEE)										
TOTALS						41447.43	1049520.02	307171.09	119707.3	31036.2

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
c:\pwork\pwork\sparksgw\10245433\0672E12-sht-schedule.dgn		DRAWN -	REVISED -		SCALE:	SHEET 1	OF 8	SHEETS	STA.	TO STA.	753	(140RS-6, 14IRS-7)I	SANGAMON	98	20
		CHECKED -	REVISED -						CONTRACT NO. 72E12						
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT										

HOT - MIX ASPHALT SURFACE COURSE, MAINLINE PAVEMENT															
LOCATION		LEFT SHOULDER	PAVEMENT	RIGHT SHOULDER	DISTANCE	PAVEMENT AREA	SHOULDER AREA	SURFACE AREA	1.5" HMA SURFACE	1.5" HMA SURFACE	AGGREGATE	BITUMINOUS	0.75" HMA LEVELING	1.0" HMA LEVELING	
		WIDTH	WIDTH	WIDTH	OF RUN	(BY CADD)		(PVMT & SHLDRS)	COURSE, MIX D, N70	COURSE, MIX D, N90	PRIME COAT	PRIME COAT	BINDER, (MM) N70	BINDER, (MM) N90	
		(FOOT)	(FOOT)	(FOOT)	(FOOT)	(SQUARE FOOT)	(SQUARE FOOT)	(SQUARE YARD)	(TON)	(TON)	(TON)	(TON)	(TON)	(TON)	
BEGINNING OF PROJECT IL 104 (AUBURN)															
STA 523+55.00	TO	STA 536+00.00	3	24	3	1245.00	30133.55	7470.00	4178.17	350.97	16.71	3.18	175.48		
STA 536+00.00	TO	STA 551+00.00	3	24	3	1500.00	36343.38	9000.00	5038.15	423.20	20.15	3.83	211.60		
STA 551+00.00	TO	STA 566+00.00	3	24	3	1500.00	37617.84	9000.00	5179.76	435.10	20.72	3.94	217.55		
STA 566+00.00	TO	STA 572+51.00	3	24	3	651.00	16231.45	3906.00	2237.49	187.95	8.95	1.70	93.97		
SUGAR CREEK BRIDGE OMISSION SN: 084-0192															
STA 574+77.00	TO	STA 581+00.00	3	24	3	623.00	15285.22	3738.00	2113.69	177.55	8.45	1.61	88.78		
STA 581+00.00	TO	STA 596+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 596+00.00	TO	STA 611+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 611+00.00	TO	STA 626+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 626+00.00	TO	STA 641+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 641+00.00	TO	STA 656+00.00	3	24	3	1500.00	36297.53	9000.00	5033.06	422.78	20.13	3.83	211.39		
STA 656+00.00	TO	STA 671+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 671+00.00	TO	STA 686+00.00	3	24	3	1500.00	36299.87	9000.00	5033.32	422.80	20.13	3.83	211.40		
STA 686+00.00	TO	STA 701+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 701+00.00	TO	STA 716+00.00	3	24	3	1500.00	36300.00	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 716+00.00	TO	STA 731+00.00	3	24	3	1500.00	36299.99	9000.00	5033.33	422.80	20.13	3.83	211.40		
STA 731+00.00	TO	STA 740+00.00	3	24	3	900.00	36299.95	5400.00	4633.33	389.20	18.53	3.52	194.60		
STA 740+00.00	TO	STA 746+90.47	3	24	3	690.47	2189.86	4142.82	703.63		59.11	2.81	0.53	29.55	
STA. EQUATION: STA. 746+90.47 (BK) = STA. 71+63.54 (AHD)															
STA 71+63.54	TO	STA 72+52.02	3	24	3	88.48	2127.50	530.88	295.38		24.81	1.18	0.22	12.41	
RAILROAD OMISSION															
STA 72+64.02	TO	STA 74+64.02	3	24	3	200	4852.02	1200.00	672.45		56.37	2.69	0.51	28.19	
RAILROAD OMISSION															
I-55 INTERCHANGE @ RAILROAD TRACKS															
STA 74+82.00	TO	STA 77+00.00				218.00	5211.30	1769.15	775.61		65.15	3.10	0.59	43.43	
STA 77+00.00	TO	STA 80+00.00				300.00	9114.90	5248.50	1595.93		134.06	6.38	1.21	89.37	
STA 80+00.00	TO	STA 83+00.00				300.00	12516.60	6017.67	2059.36		172.99	8.24	1.57	115.32	
STA 83+00.00	TO	STA 86+00.00				300.00	11880.50	4722.36	1844.76		154.96	7.38	1.40	103.31	
STA 86+00.00	TO	STA 89+00.00				300.00	9410.50	6395.48	1756.22		147.52	7.02	1.33	98.35	
STA 89+00.00	TO	STA 92+00.00				300.00	11685.50	6077.89	1973.71		165.79	7.89	1.50	110.53	
STA 92+00.00	TO	STA 95+00.00				300.00	10931.80	3226.53	1573.15		132.14	6.29	1.20	88.10	
STA 95+00.00	TO	STA 98+00.00				300.00	8379.10	6236.12	1623.91		136.41	6.50	1.23	90.94	
STA 98+00.00	TO	STA 101+00.00				300.00	8333.50	6212.12	1616.18		135.76	6.46	1.23	90.51	
STA 101+00.00	TO	STA 104+00.00				300.00	10954.20	6023.14	1886.37		158.46	7.55	1.43	105.64	
STA 104+00.00	TO	STA 107+00.00				300.00	12086.20	4920.23	1889.60		158.73	7.56	1.44	105.82	
STA 107+00.00	TO	STA 110+00.00				300.00	11374.50	3957.14	1703.52		143.10	6.81	1.29	95.40	
STA 110+00.00	TO	STA 113+00.00				300.00	11729.10	6046.38	1975.05		165.90	7.90	1.50	110.60	
STA 113+00.00	TO	STA 116+00.00				300.00	9005.50	6049.48	1672.78		140.51	6.69	1.27	93.68	
STA 116+00.00	TO	STA 119+00.00				300.00	7688.30	6050.52	1526.54		128.23	6.11	1.16	85.49	
STA 119+00.00	TO	STA 122+00.00				300.00	8215.60	6051.61	1585.25		133.16	6.34	1.20	88.77	
STA 122+00.00	TO	STA 123+62.50				162.50	3963.80	2969.81	770.40		64.71	3.08	0.59	43.14	
SB I-55 EXIT RAMP															
STA 21+26.00	TO	STA 23+00.00				174.00	3388.10	1414.88	533.66		44.83	2.13	0.41	29.89	
STA 23+00.00	TO	STA 25+00.00				200.00	4785.70	1599.77	709.50		59.60	2.84	0.54	39.73	
STA 25+00.00	TO	STA 26+24.00				124.00	6040.40	1015.26	783.96		65.85	3.14	0.60	43.90	
SB I-55 ENTRANCE RAMP															
NB I-55 EXIT RAMP															
NB I-55 ENTRANCE RAMP															
I-55 INTERCHANGE TO PAWNEE															
STA 123+62.50	TO	STA 124+73.26	3	24	3	110.76	2627.60	664.56	365.80		30.73	0.73	0.28	20.48	
STA. EQUATION: STA. 124+73.26 (BK) = STA. 802+78.33 (AHD)															
STA 802+78.33	TO	STA 808+00.00	3	24	3	521.67	12124.11	3130.02	1694.90	142.37	3.39	1.29	71.19		
STA 808+00.00	TO	STA 823+00.00	3	24	3	1500.00	34800.00	9000.00	4866.67	408.80	9.73	3.70	204.40		
STA 823+00.00	TO	STA 824+97.30	3	24	3	197.30	4875.09	1183.80	673.21	56.55	1.35	0.51	28.27		
BRUSH CREEK BRIDGE OMISSION (0065)															
STA 827+01.70	TO	STA 838+00.00	3	24	3	1098.30	25725.94	6589.80	3590.64	301.61	7.18	2.73	150.81		
STA 838+00.00	TO	STA 853+00.00	3	24	3	1500.00	34769.41	9000.00	4863.27	408.51	9.73	3.70	204.26		
STA 853+00.00	TO	STA 868+00.00	3	24	3	1500.00	34821.25	9000.00	4869.03	409.00	9.74	3.70	204.50		
STA 868+00.00	TO	STA 883+00.00	3	24	3	1500.00	34822.61	9000.00	4869.18	409.01	9.74	3.70	204.51		
STA 883+00.00	TO	STA 898+00.00	3	24	3	1500.00	42472.61	9000.00	5719.18	480.41	11.44	4.35	240.21		
STA 898+00.00	TO	STA 913+00.00	3	24	3	1500.00	34826.39	9000.00	4869.60	409.05	9.74	3.70	204.52		
STA 913+00.00	TO	STA 928+00.00	3	24	3	1500.00	34830.35	9000.00	4870.04	409.08	9.74	3.70	204.54		
STA 928+00.00	TO	STA 935+94.00	3	24	3	794.00	22518.34	4764.00	3031.37	254.64	6.06	2.30	127.32		
END OF PROJECT IL 104 (PAWNEE)															
TOTALS						41403.48	1056141.46	309288.51	151714.44	9881.0	2862.9	513.9	115.3	4940.5	1885.2

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\sparksgw\0245433\0672E12-sht-schedule.dgn		DRAWN -	REVISED -		SCALE:	SHEET 2	OF 8	SHEETS	STA.	TO STA.	SANGAMON	98	21
		CHECKED -	REVISED -								(140RS-6, 14IRS-7)I		
		DATE -	REVISED -								CONTRACT NO. 72E12		
										ILLINOIS	FED. AID PROJECT		

MEDIAN, CURB & GUTTER, SHOULDER REMOVAL SCHEDULE							
LOCATION			CORRUGATED MEDIAN REMOVAL	MEDIAN SURFACE REMOVAL	COMBINATION CONCRETE CURB AND GUTTER REMOVAL	PAVED SHOULDER REMOVAL	PAVEMENT REMOVAL, SPECIAL
STATION	TO	STATION	SQ FT	SQ FT	FT	SQ YD	SQ YD
570+15.00	-	577+28.00				439.0	
78+50.00	-	81+50.00	1545.0				
80+22.62	-	81+50.14		494	253		
81+50.14	-	83+53.25			406		
83+53.25	-	84+01.34		485	96		
85+02.57	-	85+53.40		495	102		
85+53.40	-	89+46.70			786		
89+46.70	-	93+06.74		1594	720		
I-55 S. B. EXIT ISLAND				186	67		7.1
93+63.30	-	93+78.75		87	30		
93+78.75	-	101+37.34			1524		
101+37.34	-	102+99.00			322		5.0
102+99.00	-	107+32.60		1902	868		6.0
I-55 N. B. EXIT ISLAND				263.5	76		4.9
I-55 N. B. ENTRANCE ISLAND				175.7	58		7.3
108+00	-	108+14.80		80	30		
108+14.80	-	117+78.50			1928		
117+78.50	-	118+33.63		209	110		
117+85.47	-	119+90.54	922.0				
I-55 S. B. RAMPS					198	325	
I-55 N. B. RAMPS					209		
EXIST. PAVEMENT UNDER MEDIANS							311.0
TOTAL =			2467.0	5971.2	7783.0	764.0	341.3

EARTH EXCAVATION SCHEDULE					
LOCATION			EARTH EXCAVATION	EXCAVATING AND GRADING EXISTING SHOULDERS	FURNISHED EXCAVATION
STATION	TO	STATION	CU YD	UNITS	CU YD
564+00.00	-	568+50.00	116.0		
570+15.00	-	577+28.00	69.0		
77+00.00	-	80+00.00	45.1		
80+00.00	-	83+00.00	219.9		
83+00.00	-	86+00.00	104.8		6.0
86+00.00	-	89+00.00	88.9		31.8
89+00.00	-	92+00.00	88.9		2.9
92+00.00	-	95+00.00	72.6		14.4
95+00.00	-	98+00.00	88.9		45.6
98+00.00	-	101+00.00	88.9		47.7
101+00.00	-	104+00.00	119.0		17.0
104+00.00	-	107+00.00	88.9		
107+00.00	-	110+00.00	71.6		23.2
110+00.00	-	113+00.00	88.9		41.5
113+00.00	-	116+00.00	88.9		38.4
116+00.00	-	119+00.00	69.5		15.5
SB I-55 EXIT RAMP			60.0	5.56	443.0
NB I-55 EXIT RAMP			9.6		
NB I-55 ENTRANCE RAMP			7.6		
TOTAL =			1587.0	5.56	727.0

HMA SHOULDERS SCHEDULE				
LOCATION		LENGTH	HMA SHOULDERS, 6"	HMA SHOULDERS, 9"
STATION	TO	STATION	FT	SQ YD
SB I-55 EXIT RAMP				
21+26.00	-	23+00.00	174.00	
23+00.00	-	25+00.00	200.00	116.0
25+00.00	-	26+24.00	124.00	83.0
600+53. LT, MAILBOX TURNOUT				
			VARIABLE	23.1
603+91. LT, MAILBOX TURNOUT				
			VARIABLE	21.1
911+45. LT, MAILBOX TURNOUT				
			VARIABLE	23.1
TOTAL =			498.00	67.3

HOT-MIX ASPHALT BASE COURSE SCHEDULE				
LOCATION		AREA (BY CADD)	HMA BASE COURSE, 10"	HMA BASE COURSE, 12"
STATION	TO	STATION	SQ FT	SQ YD
570+15.00	-	577+28.00	6165.00	685.0
78+49.55	-	84+01.34	6300.00	700
101+37.34 - 104+00.00				
			711.00	79.0
SB I-55 EXIT RAMP			3328.00	370.0
NB I-55 ENTRANCE RAMP ISLAND				4.8
TOTAL =			16504.00	685.0

MEDIAN, CONCRETE CURB & GUTTER SCHEDULE						
LOCATION			CORRUGATED MEDIAN	CONCRETE MEDIAN SURFACE, 4"	COMBINATION CONCRETE CURB & GUTTER TYPE M 6.06	COMBINATION CONCRETE CURB & GUTTER TYPE M 6.24
STATION	TO	STATION	SQ FT	SQ FT	FT	SQ YD
85+02.57	-	85+53.40		495	102	
85+53.40	-	89+46.70			786	
89+46.70	-	93+06.74		1594	720	
I-55 S. B. EXIT ISLAND				190	44	25
93+63.30	-	93+78.75		87	30	
93+78.75	-	101+37.34			1524	
101+37.34	-	102+99.00			324	
102+99.00	-	103+68.55		420	24	
103+68.55	-	104+91.90	494.0		246	
102+99.00	-	107+32.60		1735	868	
I-55 N. B. EXIT ISLAND				250	49.4	27
I-55 N. B. ENTRANCE ISLAND				157	42.3	18
108+00	-	108+14.80		80	30	
108+14.80	-	117+78.50			1928	
117+78.50	-	118+33.63		209	110	
117+85.47	-	119+90.54	922.0			
I-55 S. B. RAMPS					198	
I-55 N. B. RAMPS					209	
EXIST. PAVEMENT UNDER MEDIANS						
TOTAL =			1416.0	5217.0	6827.7	477.0

SUBBASE GRANULAR MATERIAL				
LOCATION			SUB GRAN MAT TY A 4"	SUB GRAN MAT TY B 4"
STATION	TO	STATION	SQ YD	SQ YD
78+50.00	-	84+01.00	700	
85+03.00	-	85+53.00		70
89+46.00	-	93+07.00		270
93+63.00	-	93+79.00		9
103+00.00	-	103+68.00		31
103+68.00	-	104+92.00	55	
104+92.00	-	107+38.00		109
108+00.00	-	108+13.00		9
117+78.00	-	119+90.00	130	
101+37.00 - 104+00.00			79	
SB I-55 ENTRANCE RAMP ISLAND			370	
NB I-55 ENTRANCE RAMP ISLAND				5
TOTAL =			1334	503

TEMPORARY RAMPS			
LOCATION	APRON LENGTH (FOOT)	SURFACE AREA (SQ YD)	
523+55.00	30.0	16.7	
572+81.00	30.0	16.7	
574+59.00	30.0	16.7	
72+52.00	30.0	16.7	
72+64.00	30.0	23.3	
74+62.00	30.0	23.3	
74+75.00	30.0	23.3	
SB I-55 EXIT RAMP	34.0	26.4	
SB I-55 ENTRANCE RAMP	24.0	18.7	
NB I-55 EXIT RAMP	32.0	24.9	
NB I-55 ENTRANCE RAMP	28.0	21.8	
824+28.50	30.0	16.7	
826+71.50	30.0	16.7	
935+88.00	30.0	16.7	
TOTAL =			278.4

SEEDING SCHEDULE									
LOCATION			SEEDING, CLASS 2	NITROGEN FERTILIZER	PHOSPHORUS FERTILIZER	POTASSIUM FERTILIZER	AGG. GROUND LIMESTONE	MULCH, METHOD 2	TEMPORARY DITCH CHECKS
STATION	TO	STATION	ACRES	POUNDS	POUNDS	POUNDS	TON	ACRES	FOOT
564+00.00	-	568+50.00	0.20	16.0	16.0	16.0	0.40	0.20	25.0
85+00.00	-	90+00.00	0.10	9.2	9.2	9.2	0.20	0.10	
94+00.00	-	103+00.00	0.31	27.5	27.5	27.5	0.61	0.31	
108+00.00	-	118+00.00	0.29	25.7	25.7	25.7	0.57	0.29	
SB I-55 EXIT RAMP			0.51	46.0	46.0	46.0	1.02	0.51	25.0
TOTAL			1.40	124.3	124.3	124.3	2.81	1.40	50.0

PIPE UNDERDRAIN SCHEDULE		
LOCATION	PIPE UNDERDRAIN REMOVAL	PIPE UNDERDRAIN, 6"
	FT	FT
SB I-55 EXIT RAMP		
STA. 21+26.00 TO STA. 25+00.00	374.0	374.0
TOTAL =		
	374.0	374.0

HMA SURFACE REMOVAL - BUTT JOINT				
LOCATION		LENGTH	AREA	
STATION	TO	STATION	FT	SQ YD
523+55.00	-	523+85.00	30.0	100.0
572+17.00	-	572+52.00	VAR.	92.8
574+77.00	-	575+12.00	VAR.	92.8
72+22.00	-	72+52.00	30.0	100.0
72+64.00	-	72+79.00	15.0	39.8
74+49.00	-	74+64.00	15.0	79.6
74+81.10	-	75+05.24	VAR.	64.0
SB I-55 EXIT RAMP				
21+26.59	-	21+36.59	10.0	37.8
SB I-55 ENTRANCE RAMP				
1+36.71	-	1+26.71	10.0	26.7
NB I-55 EXIT RAMP				
22+55.16	-	22+65.16	10.0	35.6
NB I-55 ENTRANCE RAMP				
1+72.88	-	1+62.88	10.0	31.1
824+60.00	-	824+97.00	VAR.	94.0
827+01.00	-	827+38.00	VAR.	94.0
935+64.00	-	935+94.00	30.0	100.0
TOTAL =			160.0	988.1

PAINT PAVEMENT MARKING - LINE 5"		
LOCATION	COLOR / DESCRIPTION	LENGTH (FOOT)
AUBURN TO I-55 INTERCHANGE		
LEFT SIDE E. O. P.		
STA 523+55.00 TO STA 533+29.00	WHITE / LEFT EDGE, SOLID	974.00
SOUTH IRIS DRIVE		
STA 534+11.00 TO STA 563+46.00	WHITE / LEFT EDGE, SOLID	2935.00
DIXON ROAD		
STA 564+11.00 TO STA 589+40.00	WHITE / LEFT EDGE, SOLID	2529.00
BAB ROAD		
STA 590+38.00 TO STA 667+79.00	WHITE / LEFT EDGE, SOLID	7741.00
NORTH DAWSON ROAD		
STA 668+71.00 TO STA 707+79.00	WHITE / LEFT EDGE, SOLID	3908.00
PURDON ROAD		
STA 708+46.00 TO STA 746+90.47	WHITE / LEFT EDGE, SOLID	3844.47
STA EQUATION: 746+90.47(BK.) = 71+63.54(AHD)		
STA 71+63.54 TO STA 72+52.02	WHITE / LEFT EDGE, SOLID	88.48
RAILROAD OMISSION		
STA 72+64.02 TO STA 74+62.03	WHITE / LEFT EDGE, SOLID	198.01
RAILROAD OMISSION		
I-55 INTERCHANGE TO PAWNEE		
STA 123+62.50 TO STA 124+73.26	WHITE / LEFT EDGE, SOLID	110.76
STA EQUATION: 124+73.26(BK.) = 802+78.33(AHD)		
STA 802+78.33 TO STA 857+73.00	WHITE / LEFT EDGE, SOLID	5494.67
SOUTH COMANCHE ROAD		
STA 858+35.00 TO STA 935+94.00	WHITE / LEFT EDGE, SOLID	7759.00
END OF PROJECT (PAWNEE)		
RIGHT SIDE E. O. P.		
AUBURN TO I-55 INTERCHANGE		
STA 523+55.00 TO STA 525+62.00	WHITE / RIGHT EDGE, SOLID	207.00
SOUTH CLOVER LANE		
STA 526+28.00 TO STA 563+25.00	WHITE / RIGHT EDGE, SOLID	3697.00
DIXON ROAD		
STA 564+05.00 TO STA 589+52.00	WHITE / RIGHT EDGE, SOLID	2547.00
BAB ROAD		
STA 590+24.00 TO STA 654+68.00	WHITE / RIGHT EDGE, SOLID	6444.00
KESSLER ROAD		
STA 655+43.00 TO STA 707+66.00	WHITE / RIGHT EDGE, SOLID	5223.00
PURDON ROAD		
STA 708+52.00 TO STA 746+90.47	WHITE / RIGHT EDGE, SOLID	3838.47
STA EQUATION: 746+90.47(BK.) = 71+63.54(AHD)		
STA 71+63.54 TO STA 72+52.02	WHITE / RIGHT EDGE, SOLID	88.48
RAILROAD OMISSION		
STA 72+64.02 TO STA 74+62.03	WHITE / RIGHT EDGE, SOLID	198.01
RAILROAD OMISSION		
I-55 INTERCHANGE TO PAWNEE		
STA 123+62.50 TO STA 124+73.26	WHITE / RIGHT EDGE, SOLID	110.76
STA EQUATION: 124+73.26(BK.) = 802+78.33(AHD)		
STA 802+78.33 TO STA 857+72.00	WHITE / RIGHT EDGE, SOLID	5493.67
SOUTH COMANCHE ROAD		
STA 858+43.00 TO STA 883+78.00	WHITE / RIGHT EDGE, SOLID	2535.00
SHEEDY ROAD		
STA 885+18.00 TO STA 935+94.00	WHITE / RIGHT EDGE, SOLID	5076.00
END OF PROJECT (PAWNEE)		
CENTERLINE (10' DASH - 30' SKIP)		
AUBURN TO I-55 INTERCHANGE		
STA 523+55.00 TO STA 557+57.00	YELLOW / SKIP-DASH	860.00
STA 575+00.00 TO STA 579+02.00	YELLOW / SKIP-DASH	110.00
STA 596+10.00 TO STA 738+32.00	YELLOW / SKIP-DASH	3560.00
STA EQUATION: 746+90.47(BK.) = 71+63.54(AHD)		
I-55 INTERCHANGE TO PAWNEE		
STA 123+62.50 TO STA 124+73.26	YELLOW / SKIP-DASH	30.00
STA EQUATION: 124+73.26(BK.) = 802+78.33(AHD)		
STA 802+78.33 TO STA 884+64.00	YELLOW / SKIP-DASH	2050.00
STA 894+21.00 TO STA 935+94.00	YELLOW / SKIP-DASH	1050.00
END OF PROJECT (PAWNEE)		
NO PASSING ZONE, EASTBOUND TRAFFIC		
STA 557+57.00 TO STA 563+98.00	YELLOW / SOLID, SKIP-DASH	811.00
STA 579+02.00 TO STA 588+47.00	YELLOW / SOLID, SKIP-DASH	1185.00
STA 738+32.00 TO STA 746+90.47	YELLOW / SOLID, SKIP-DASH	1078.47
STA EQUATION: 746+90.47(BK.) = 71+63.54(AHD)		
STA 71+63.54 TO STA 72+54.02	YELLOW / SOLID, SKIP-DASH	120.48
NO PASSING ZONE, WESTBOUND TRAFFIC		
STA 566+92.00 TO STA 575+00.00	YELLOW / SOLID, SKIP-DASH	1018.00
STA 591+00.00 TO STA 596+10.00	YELLOW / SOLID, SKIP-DASH	640.00
DUAL NO PASSING ZONE		
STA 563+98.00 TO STA 566+92.00	YELLOW / DOUBLE SOLID	588.00
STA 588+47.00 TO STA 591+00.00	YELLOW / DOUBLE SOLID	506.00
STA EQUATION: 746+90.47(BK.) = 71+63.54(AHD)		
STA 72+64.02 TO STA 74+62.03	YELLOW / DOUBLE SOLID	396.02
TOTAL		
		85044.00

URATHENE PAVEMENT MARKING						
LOCATION	5" SOLID WHITE (FOOT)	5" SOLID YELLOW (FOOT)	8" SOLID WHITE (FOOT)	12" SOLID YELLOW (FOOT)	12" SOLID WHITE (FOOT)	
STA 74+82.00 TO STA 85+00.00	1689.0	2770.0		102.0		
STA 85+00.00 TO STA 95+00.00	1621.0	1902.0				
SB I-55 EXIT RAMP	650.0	491.0	160.0		127.0	
SB I-55 ENTRANCE RAMP	194.0	125.0				
STA 95+00.00 TO STA 110+00.00	2672.0	2887.0				
NB I-55 EXIT RAMP	277.0	132.0	103.0		62.0	
NB I-55 ENTRANCE RAMP	262.0	167.0	167.0		95.0	
STA 110+00.00 TO STA 123+62.50	2725.0	2723.0				
STA 884+50.00 TO STA 894+50.00		3373.4		198.6		
SUB TOTAL		10090.0	14570.4	430.0	300.6	284.0
TOTAL		24660.4	430.0	584.6		

PERFORMED PLASTIC PAVEMENT, TYPE B - INLAID - LETTERS & SYMBOLS		
LOCATION	MARKING TYPE	QUANTITY (SURFACE AREA) SQ FT
EAST OF AUBURN IL 104 MAINLINE		
STA 738+68.00	R. R. CROSS-BUCK ("X" & "R")	61.20
STA 73+42.00	R. R. CROSS-BUCK ("X" & "R")	61.20
STA 73+86.00	R. R. CROSS-BUCK ("X" & "R")	61.20
STA 82+25.00	LEFT LANE TURN ARROW	15.60
STA 83+75.00	LEFT LANE TURN ARROW	15.60
STA 81+00.00	R. R. CROSS-BUCK ("X" & "R")	61.20
STA 90+10.00	LEFT LANE TURN ARROW	15.60
STA 91+60.00	LEFT LANE TURN ARROW	15.60
STA 92+80.00	LEFT LANE TURN ARROW	15.60
STA 102+90.00	LEFT LANE TURN ARROW	15.60
STA 104+30.00	LEFT LANE TURN ARROW	15.60
STA 105+80.00	LEFT LANE TURN ARROW	15.60
STA 107+10.00	LEFT LANE TURN ARROW	15.60
SB I-55 EXIT RAMP		
STA 23+35.00	LEFT LANE TURN ARROW	15.60
STA 23+35.00	RIGHT LANE TURN ARROW	15.60
STA 24+15.00	LEFT LANE TURN ARROW	15.60
STA 24+15.00	RIGHT LANE TURN ARROW	15.60
STA 25+00.00	LEFT LANE TURN ARROW	15.60
STA 25+00.00	RIGHT LANE TURN ARROW	15.60
STA 25+80.00	LEFT LANE TURN ARROW	15.60
STA 25+80.00	RIGHT LANE TURN ARROW	15.60
NB I-55 EXIT RAMP		
STA 23+30.00	LEFT LANE TURN ARROW	15.60
STA 23+30.00	RIGHT LANE TURN ARROW	15.60
STA 889+35.00	LEFT LANE TURN ARROW	15.60
STA 890+25.00	LEFT LANE TURN ARROW	15.60
TOTAL		572.40

PERFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - 6"			
LOCATION	6"X2' SKIP DASH (FOOT)	6" SOLID WHITE (FOOT)	
STA 74+75.00 TO STA 85+00.00	46.0	185.0	
STA 85+00.00 TO STA 95+00.00	117.0	308.0	
SB I-55 EXIT RAMP	67.0	236.0	
STA 101+00.00 TO STA 115+00.00	282.0	751.0	
STA 889+30.00 TO STA 890+25.00		96.0	
SUB TOTAL		512.0	1576.0
TOTAL		2088.0	

PERFORMED PLASTIC PAVEMENT, TYPE B - INLAID - 24"	
LOCATION	FOOT
SB I-55 EXIT RAMP	36.0
NB I-55 EXIT RAMP	43.0
TOTAL	79.0

FILE NAME = c:\pwork\pvidot\slgler\0245433\067

USER NAME = Slgler
 E12-ht-schedule.dgn
 PLOT SCALE = 100.0000' / in.
 PLOT DATE = Apr-25-2012 12:00:46PM

DESIGNED -
 DRAWN -
 CHECKED -
 DATE -

REVISED -
 REVISED -
 REVISED -
 REVISED -

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

SCHEDULE OF QUANTITIES

SCALE: SHEET 4 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 14[RS-7]I)	SANGAMON	98	23
				CONTRACT NO. 72E12
ILLINOIS FED. AID PROJECT				

AGGREGATE SHOULDER, TYPE B, LEFT SIDE						
LOCATION	DISTANCE OF RUN (FOOT)	SURFACE AREA (2' SHLDR) (SQUARE FOOT)	SURFACE AREA (4' SHLDR WIDTH) (SQUARE FOOT)	VOLUME AVE DEPTH 1.5' (CUBIC YARD)	QUANTITY (TONS)	
BEGINNING OF PROJECT IL 104 (AUBURN)						
STA 523+55.00 TO STA 525+02.00	147.00		588.00	2.72	5.58	
STA 525+95.00 TO STA 526+81.00	86.00		344.00	1.59	3.26	
STA 527+72.00 TO STA 529+09.00	137.00		548.00	2.54	5.20	
STA 530+17.00 TO STA 531+86.00	169.00		676.00	3.13	6.42	
STA 532+71.00 TO STA 533+29.00	58.00		232.00	1.07	2.20	
SOUTH IRIS DRIVE						
STA 534+11.00 TO STA 535+41.00	130.00		520.00	2.41	4.94	
STA 536+14.00 TO STA 563+46.00	2732.00		10928.00	50.59	103.71	
DIXON ROAD						
STA 564+11.00 TO STA 564+22.00	11.00		44.00	0.20	0.42	
STA 564+79.00 TO STA 566+18.00	139.00		556.00	2.57	5.28	
STA 567+02.00 TO STA 572+51.82	549.82		2199.28	10.18	20.87	
BRIDGE OMISSION SN: 084-0192						
STA 574+77.46 TO STA 577+43.00	265.54		1062.16	4.92	10.08	
STA 577+09.00 TO STA 580+49.00	340.00		1360.00	6.30	12.91	
STA 581+23.00 TO STA 584+04.00	281.00		1124.00	5.20	10.67	
STA 584+77.00 TO STA 589+40.00	463.00		1852.00	8.57	17.58	
BAB ROAD						
STA 590+38.00 TO STA 592+28.00	190.00		760.00	3.52	7.21	
STA 592+79.00 TO STA 593+97.00	118.00		472.00	2.19	4.48	
STA 595+31.00 TO STA 600+44.00	513.00		2052.00	9.50	19.48	
STA 601+02.00 TO STA 603+68.00	266.00		1064.00	4.93	10.10	
STA 604+06.00 TO STA 643+57.00	3951.00		15804.00	73.17	149.99	
MOOSE CRY ROAD						
STA 644+32.00 TO STA 667+79.00	2347.00		9388.00	43.46	89.10	
N. DAWSON ROAD						
STA 668+71.00 TO STA 707+79.00	3908.00		15632.00	72.37	148.36	
PURDON ROAD						
STA 708+46.00 TO STA 740+72.00	3226.00		12904.00	59.74	122.47	
STA 741+34.00 TO STA 742+96.00	162.00		648.00	3.00	6.15	
STA 743+45.00 TO STA 743+65.00	20.00		80.00	0.37	0.76	
STA 745+40.00 TO STA 746+90.47	150.47		601.88	2.79	5.71	
STA. EQUATION: STA. 746+90.47 (BK) = STA. 71+63.54 (AHD)						
STA 71+63.54 TO STA 72+52.02	88.48		353.92	1.64	3.36	
RAILROAD OMISSION						
STA 72+64.02 TO STA 74+64.02	200.00		800.00	3.70	7.59	
RAILROAD OMISSION						
I-55 INTERCHANGE @ RAILROAD TRACKS						
SB I-55 EXIT RAMP	415.00	830.00		3.84	7.88	
I-55 INTERCHANGE TO PAWNEE						
STA 123+62.50 TO STA 124+73.26	110.76		443.04	2.05	4.20	
STA. EQUATION: STA. 124+73.26 (BK) = STA. 802+78.33 (AHD)						
STA 802+78.33 TO STA 804+12.00	133.67		534.68	2.48	5.07	
STA 805+15.00 TO STA 824+97.30	1982.30		7929.20	36.71	75.25	
BRUSH CREEK BRIDGE OMISSION SN: 084-0065						
STA 827+01.70 TO STA 857+73.00	3071.30		12285.20	56.88	116.60	
SOUTH COMANCHE ROAD						
STA 858+35.00 TO STA 889+89.00	3154.00		12616.00	58.41	119.74	
STA 891+19.00 TO STA 896+43.00	524.00		2096.00	9.70	19.89	
STA 896+69.00 TO STA 909+87.00	1318.00		5272.00	24.41	50.04	
STA 910+29.00 TO STA 911+31.00	102.00		408.00	1.89	3.87	
STA 911+65.00 TO STA 935+94.00	2429.00		9716.00	44.98	92.21	
END OF PROJECT (PAWNEE)						
TOTAL	33655.34	830.00	132961.36	619.40	1269.78	

AGGREGATE SHOULDER, TYPE B, RIGHT SIDE						
LOCATION	DISTANCE OF RUN (FOOT)	SURFACE AREA (2' SHLDR) (SQUARE FOOT)	SURFACE AREA (4' SHLDR WIDTH) (SQUARE FOOT)	VOLUME AVE DEPTH 1.5' (CUBIC YARD)	QUANTITY (TONS)	
BEGINNING OF PROJECT IL 104 (AUBURN)						
STA 523+55.00 TO STA 523+79.00	24.00		96.00	0.44	0.91	
STA 524+47.00 TO STA 525+62.00	115.00		460.00	2.13	4.37	
SOUTH CLOVER LANE						
STA 526+28.00 TO STA 528+49.00	221.00		884.00	4.09	8.39	
STA 529+19.00 TO STA 529+45.00	26.00		104.00	0.48	0.99	
STA 530+20.00 TO STA 533+44.00	324.00		1296.00	6.00	12.30	
SOUTH IRIS DRIVE						
STA 534+11.00 TO STA 563+25.00	2914.00		11656.00	53.96	110.62	
DIXON ROAD						
STA 564+05.00 TO STA 572+51.82	846.82		3387.28	15.68	32.15	
BRIDGE OMISSION SN: 084-0192						
STA 574+77.46 TO STA 581+18.00	640.54		2562.16	11.86	24.32	
STA 581+63.00 TO STA 587+46.00	583.00		2332.00	10.80	22.13	
STA 587+96.00 TO STA 589+52.00	156.00		624.00	2.89	5.92	
BAB ROAD						
STA 590+24.00 TO STA 641+31.00	5107.00		20428.00	94.57	193.88	
STA 641+80.00 TO STA 654+68.00	1288.00		5152.00	23.85	48.90	
KESSLER ROAD						
STA 655+43.00 TO STA 707+66.00	5223.00		20892.00	96.72	198.28	
PURDON ROAD						
STA 708+52.00 TO STA 742+92.00	3440.00		13760.00	63.70		
STA 743+71.00 TO STA 746+90.47	319.47		1277.88	5.92	12.13	
STA. EQUATION: STA. 746+90.47 (BK) = STA. 71+63.54 (AHD)						
STA 71+63.54 TO STA 72+52.02	88.48		353.92	1.64	3.36	
RAILROAD						
STA 72+64.02 TO STA 74+64.02	200.00		800.00	3.70	7.59	
I-55 INTERCHANGE @ RAILROAD TRACKS						
SB I-55 EXIT RAMP	393.00	786.00		3.64	7.46	
I-55 INTERCHANGE TO PAWNEE						
STA 123+62.50 TO STA 124+73.26	110.76		443.04	2.05	4.20	
STA. EQUATION: STA. 124+73.26 (BK) = STA. 802+78.33 (AHD)						
STA 802+78.33 TO STA 825+28.50	2250.17		9000.68	41.67	85.42	
BRUSH CREEK BRIDGE OMISSION SN: 084-0065						
STA 826+71.50 TO STA 857+72.00	3100.50		12402.00	57.42	117.70	
S. COMANCHE ROAD						
STA 858+43.00 TO STA 883+78.00	2535.00		10140.00	46.94	96.24	
SHEEDY ROAD						
STA 885+18.00 TO STA 908+66.00	2348.00		9392.00	43.48	89.14	
STA 910+11.00 TO STA 911+98.00	187.00		748.00	3.46	7.10	
STA 912+54.00 TO STA 925+62.00	1308.00		5232.00	24.22	49.66	
STA 926+27.00 TO STA 933+30.00	703.00		2812.00	13.02	26.69	
STA 933+81.00 TO STA 935+94.00	213.00		852.00	3.94	8.09	
END OF PROJECT (PAWNEE)						
TOTALS	34664.74	87.33	137086.96	638.30	1177.92	

SIGN REPLACEMENT SCHEDULE											
STATION	FACING	OFFSET	SIGN	SIGN DESIGNATION	Sign Size (In.)	Sign Panel Ty 1 Spl (Sq. Ft.)	Sign Panel Ty 2 Spl (Sq. Ft.)	Rem Sign Panel Assembly Ty A Spl (Each)	Rem Sign Panel Assembly Ty B Spl (Each)	No. of Posts	Telescoping Spl Sign Support (Foot)
524+38.4	WEST	23RT	SPEED LIMIT 35	R2-1	24 x 30	5		1		1	14
524+91.2	EAST	23LT	SPEED LIMIT 35	R2-1	24 x 30	5		1		1	14
529+66.4	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
532+83.2	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
532+88.5	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
533+09.6	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
533+36.0	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
534+94.4	EAST	23LT	AUBURN 4400		48 x 30		10			2	28
534+94.4	EAST	23LT	SPEED LIMIT 35	R2-1	24 x 30	5			1	2	28
537+05.6	WEST	23LT	PAWNEE 8 TAYLORVILLE 25	D2-2	48 x 30		10			2	28
537+05.6	WEST	23LT	SPEED LIMIT 55	R2-1	24 x 30	5			1	2	28
543+92.0	EAST	23LT	SPEED ZONE AHEAD		36 x 36		9			1	14
543+92.0	EAST	23LT	35 MPH		24 x 30	5			1	1	14
556+06.4	SOUTH	23RT	CROSSROAD (SYMBOL)	W2-1	36 x 36		9			1	14
556+06.4	SOUTH	23RT	DIXON RD (BOW TIE)	D3-1	18 x 30	3.8			1	1	14
556+06.4	SOUTH	23RT	WATCH FOR TURNING VEHICLES (BOW TIE)		24 x 30	5					
558+17.6	WEST	23RT	ADVANCE TRUCK CROSSING (SYMBOL)	W11-10	36 x 36		9		1	1	14
558+17.6	WEST	23LT	NO PASSING ZONE (RURAL)	W14-3	64 x 48		10.7		1	2	28
561+34.4	WEST	23RT	WIMMER HISTORIC CEMETERY ->		48 x 30		10		1	2	28
563+45.6	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
564+51.2	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
566+09.6	EAST	23LT	K-WIMMER HISTORIC CEMETERY		48 x 30		10		1	2	28
568+20.8	NORTH	23RT	CROSSROAD (SYMBOL)	W2-1	36 x 36		9				
568+20.8	NORTH	23RT	DIXON RD (BOW TIE)	D3-1	18 x 30	3.8			1	1	14
568+20.8	NORTH	23RT	WATCH FOR TURNING VEHICLES (BOW TIE)		24 x 30	5					
577+71.2	EAST	23LT	ADVANCE TRUCK CROSSING (SYMBOL)	W11-10	36 x 36		9		1	1	14
578+24.0	EAST	25RT	NO PASSING ZONE (RURAL)	W14-3	64 x 48		10.7		1	2	28
579+82.4	WEST	25LT	NO PASSING ZONE (RURAL)	W14-3	64 x 48		10.7		1	2	28
582+99.2	WEST	23RT	CROSSROAD (SYMBOL)	W2-1	36 x 36		9				
582+99.2	WEST	23RT	TRUCK CROSSING (BOW TIE)		24 x 30	5			1	1	14
588+80.0	WEST	23RT	AUBURN TOWNSHIP PARK		48 x 30		10		1	2	28
590+22.6	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
590+38.4	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
591+44.0	EAST	23LT	AUBURN TOWNSHIP PARK		48 x 30		10				
591+44.0	EAST	23LT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3			1	2	28
596+72.0	EAST	25RT	NO PASSING ZONE (RURAL)	W14-3	64 x 48		10.7		1	2	28
598+83.2	EAST	23LT	CROSSROAD (SYMBOL)	W2-1	36 x 36		9		1	1	14
645+82.4	WEST	23RT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3		1		1	14
645+82.4	EAST	23RT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3					
651+10.4	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
651+63.2	WEST	23RT	SIDEROAD (SYMBOL)	W2-2	36 x 36		9				
651+63.2	WEST	23RT	KESSLER RD (BOW TIE)	D3-1	18 x 30	3.8			1	1	14
655+85.6	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
660+08.0	EAST	23LT	SIDEROAD (SYMBOL)	W2-2	36 x 36		9				
660+08.0	EAST	23LT	KESSLER RD (BOW TIE)	D3-1	18 x 30	3.8			1	1	14
668+52.8	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
698+62.4	WEST	23RT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3		1		1	14
698+62.4	EAST	23RT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3					
708+65.6	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
708+65.6	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
739+80.8	WEST	23RT	SPEED LIMIT 50	R2-1	24 x 30	5		1		1	14
739+80.8	EAST	25LT	AUBURN 5 JACKSONVILLE 35	D2-2	48 x 30		10				
739+80.8	EAST	25LT	SPEED LIMIT 55	R2-1	24 x 30	5			1	2	28
TOTALS						76.7	319.8	5	34		700

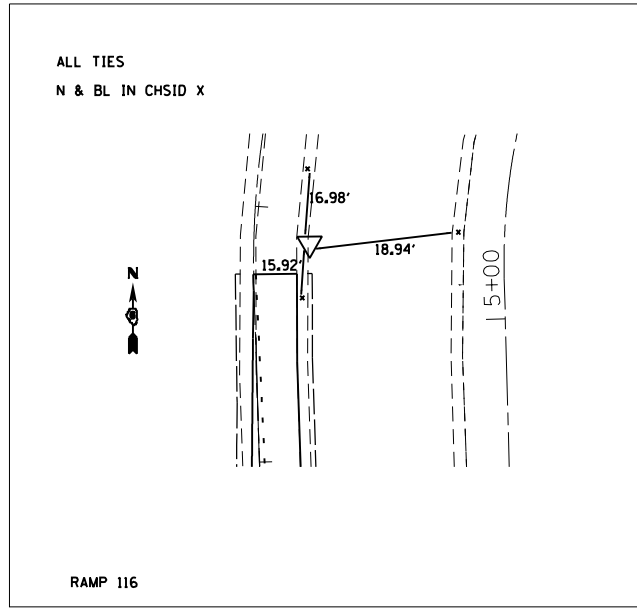
FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCHEDULE OF QUANTITIES				F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
et:\pw\work\p\idot\sparksgw\0245433\0672E12-sht-schedule.dgn		DRAWN -	REVISED -		SCALE:	SHEET 7	OF 8	SHEETS	STA.	TO STA.	753	(140RS-6, 14IRS-7)I	SANGAMON	98	26
		CHECKED -	REVISED -						CONTRACT NO. 72E12						
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT						

SIGN REPLACEMENT SCHEDULE											
STATION	FACING	OFFSET	SIGN	SIGN DESIGNATION	Sign Size (in.)	Sign Panel Ty 1 Spl (Sq. Ft.)	Sign Panel Ty 2 Spl (Sq. Ft.)	Rem Sign Panel Assembly Ty A Spl (Each)	Rem Sign Panel Assembly Ty B Spl (Each)	No. of Posts	Telescoping Stl Sign Support (Foot)
76+15.5	EAST	23RT	RxR (SYMBOL)	W10-1	36(Round)	7.1		1		1	14
76+41.9	WEST		DIVIDED HIGHWAY (SYMBOL)	W6-1	36 x 36		9				
76+41.9	WEST	23RT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3			1	1	14
76+41.9	EAST		COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3					
76+68.3	WEST	23LT	TWO WAY TRAFFIC (SYMBOL)	W6-2	36 x 36		9		1	1	14
77+21.1	WEST	23RT	JCT (BLUE)	M2-1	21 x 15	2.2		1		1	14
77+21.1	WEST		INTERSTATE ROUTE MARKER (I-55)	M1-1	30 x 24	5					
77+73.9	WEST	0	KEEP RIGHT (SYMBOL)	R4-7	36 x 36		9			1	14
77+73.9	WEST		YELLOW DIAMOND		18 x 18	2.3					
81+43.5	EAST	28LT	RxR (SYMBOL)	W10-1	36(Round)	7.1		1		1	14
84+07.5	NORTH	38LT	STOP	R1-1	36 x 36		9		1	1	14
86+18.7	EAST	28LT	HISTORIC ILLINOIS US 66 ROUTE		30 x 24	5		1		1	14
86+18.7	EAST		HORIZONTAL ARROW (SYMBOL) (BROWN)		21 x 15	2.2					
87+77.1	WEST	0	LEFT TURN LANE		30 x 30	6.3		1		1	14
87+77.1	WEST		SLANT ARROW LEFT AT 45 (SYMBOL)	M6-2	21 x 15	2.2					
90+93.9	EAST		SPEED LIMIT 50	R2-1	24 x 30	5					
90+93.9	EAST	28LT	WEST	M3-1	24 x 12	2			1	1	14
90+93.9	EAST		ILLINOIS ROUTE MARKER (ILL. 104)		30 x 24	5					
93+05.1	WEST	28RT	ONE WAY "RIGHT ARROW"	R6-2	30 x 36	7.5		1		1	14
97+53.9	WEST	28RT	ADVANCE TRUCK CROSSING (SYMBOL)	W11-10	36 x 36		9			1	14
99+91.5	WEST		NORTH (BLUE)	M3-1	24 x 12	2					
99+91.5	WEST		INTERSTATE ROUTE MARKER (I-55)	M1-1	30 x 24	5			1	1	14
99+91.5	WEST		ADVANCE LEFT ARROW (SYMBOL) (BLUE)	M5-1	21 x 15	2.2					
99+91.5	EAST		SOUTH (BLUE)		24 x 12	2					
99+91.5	EAST		INTERSTATE ROUTE MARKER (I-55)		30 x 24	5					14
99+91.5	EAST		ADVANCE RIGHT ARROW (SYMBOL) (BLUE)		21 x 15	2.2			1	1	
99+91.5	EAST	0	LEFT TURN LANE		30 x 30	6.3		1		1	14
99+91.5	EAST		SLANT ARROW LEFT AT 45 (SYMBOL)	M6-2	21 x 15	2.2					
107+30.7	NORTH	28RT	ONE WAY "RIGHT ARROW"		30 x 36	7.5		1		1	14
108+36.3	WEST	28RT	EAST	M3-2	24 x 12	2		1		1	14
108+36.3	WEST		ILLINOIS ROUTE MARKER (ILL. 104)	M1-5	30 x 24	5					
111+00.3	EAST	28LT	ADVANCE TRUCK CROSSING (SYMBOL)		36 x 36		9		1	1	14
113+11.5	WEST	28RT	TWO WAY TRAFFIC (SYMBOL)		36 x 36		9		1	1	14
115+22.7	EAST	28LT	RIGHT TURN LANE		30 x 30	6.3		1		1	14
115+22.7	EAST		SLANT ARROW RIGHT AT 45 (SYMBOL)		21 x 15	2.2					
117+86.7	EAST	0	KEEP RIGHT (SYMBOL)	R4-7	36 x 36		9			1	14
117+86.7	EAST		YELLOW DIAMOND	OM1-3	18 x 18	2.3					
118+92.3	EAST	31LT	SPEED LIMIT 50	R2-1	24 x 30	5		1		1	14
118+97.6	EAST	28LT	JCT (BLUE)	M2-1	21 x 15	2.2		1		1	14
118+97.6	EAST		INTERSTATE ROUTE MARKER (I-55)	M1-1	30 x 24	5					
802+64.0	WEST		PAWNEE 3 TAYLORVILLE 20	D2-2	48 x 30		10				
802+64.0	WEST	25LT	SPEED LIMIT 55	R2-1	24 x 30	5			1	2	28
802+64.0	WEST		COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3					
802+64.0	WEST		COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3					
803+16.8	EAST	23LT	DIVIDED HIGHWAY (SYMBOL)	W6-1	36 x 36		9		1	1	14
814+78.4	WEST	23RT	UNLAWFUL TO PASS STOPPED SCHOOL BUS	S4-1105	30 x 30	6.3		1		1	14
848+04.8	WEST		CROSSROAD (SYMBOL)	W2-1	36 x 36		9				
848+04.8	WEST	23RT	COMMANCHE VILLAGE RD. (BOW TIE)	D3-1	18 x 30	3.8			1	1	14
848+04.8	WEST		45 MPH (ADVISORY PLATE)		24 x 24	4					
857+02.4	WEST	23RT	COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3		1		1	14
857+02.4	EAST		COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3					
859+66.4	NORTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
859+92.8	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
862+30.4	EAST		CROSSROAD (SYMBOL)		36 x 36		9				
862+30.4	EAST	23LT	COMMANCHE VILLAGE RD. (BOW TIE)	D3-1	18 x 30	3.8			1	1	14
862+30.4	EAST		45 MPH (ADVISORY PLATE)		24 x 24	4					
877+08.8	EAST	23LT	UNLAWFUL TO PASS STOPPED SCHOOL BUS FROM EITHER DIRECTION		30 x 30	6.3		1		1	14
882+36.8	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
906+65.6	SOUTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
909+82.4	WEST	25RT	STATE POLICE RANGE ->	D1-1	48 x 30		10			2	28
909+82.4	WEST		COUNTY REFERENCE MARKER (SYMBOL) (SANGAMON)		18 x 18	2.3			1	1	14
909+82.4	WEST	23RT	COUNTY REFERENCE MARKER (SYMBOL)		18 x 18	2.3					
909+82.4	EAST		COUNTY REFERENCE MARKER (SYMBOL)		18 x 18	2.3					
912+46.4	SOUTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
915+10.4	EAST	23LT	<- STATE POLICE RANGE	D1-1	48 x 30		10			2	28
916+16.0	WEST	23RT	SPEED LIMIT 30 AHEAD (SYMBOL)	W3-5	36 x 36		9		1	1	14
925+13.6	WEST	25RT	PAWNEE 2700		48 x 30		10			2	28
925+13.6	WEST		SPEED LIMIT 30	R2-1	24 x 30	5			1	1	14
925+66.4	EAST		I- 55 3 JACKSONVILLE 37	D2-2	48 x 30		10				
925+66.4	EAST	25LT	WEST	M3-4	24 x 12	2			1	2	28
925+66.4	EAST		SPEED LIMIT 55	R2-1	24 x 30	5					
925+66.4	EAST		ILLINOIS ROUTE MARKER (ILL. 104)	M1-5	24 x 24	4					
933+58.4	NORTH	33RT	STOP	R1-1	36 x 36		9		1	1	14
934+64.0	SOUTH	33LT	STOP	R1-1	36 x 36		9		1	1	14
935+69.6	WEST	23RT	SPEED LIMIT 30	R2-1	24 x 30	5		1		1	14
936+48.8	EAST	23LT	SPEED LIMIT 30	R2-1	24 x 30	5		1		1	14
TOTALS						203.2	221	18	26		700

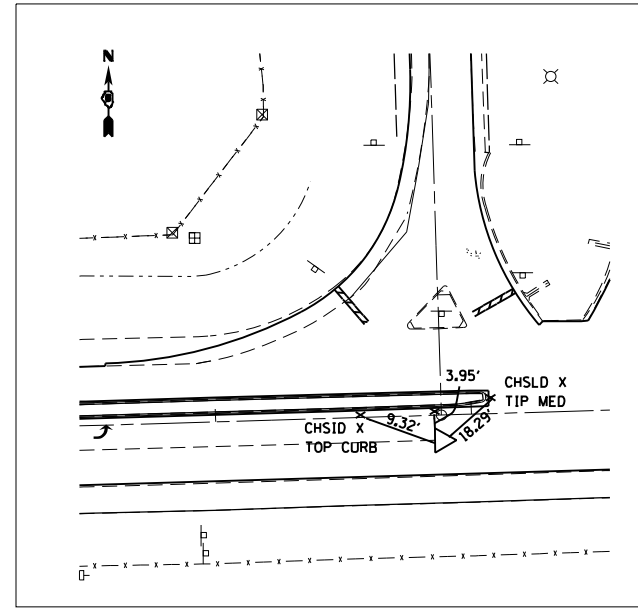
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		CHECKED -	REVISED -						CONTRACT NO. 72E12						
		DATE -	REVISED -						ILLINOIS FED. AID PROJECT						

BM TM69 : SET A CHSLD " " IN W END OF SOUTH HEADWALL OF A 2' X 1.5' BOX @ 2.39 MILE WEST OF PAWNEE RD, NAVD 88 = 608.51'
 BM TM71 : SET A CHSLD " " IN SE BOLT OF INTERSTATE LIGHT IN BETWEEN OFF AND ON RAMP TO I55 @ 2.85 MILE WEST OF PAWNEE RD, NAVD 88 = 611.53'
 BM JJ70(A) : SET A CHSLD " " IN SE CORNER OF CONCRETE WATER METER MAIN FOUND AT FE +/- 2.65 MILE WEST OF PAWNEE RD AND IL-104 INTERSECTION, STA. 122+17.9, OFF 22.9 LT, NAVD 88 = 610.42'
 CB*1 : E SIDE CONCRETE MEDIAN / STOP SIGN BASE AT INTERSECTION OF IL-104 AND I-55 EXIT RAMP, +/- STA. 93+00, NAVD 88 = 611.56'
 CB*2 : CHISELED " " @ WEST END CONCRETE MEDIAN WEST OF IP*24, +/- STA. 85+10, NAVD 88 = 612.16'
 CB*3 : CHISELED " " @ SE CORNER OF CONCRETE BASE MOBIL GAS SIGN NORTH OF IP *112, +/- STA. 81+20, NAVD 88 = 608.92'
 CB*4 : CHISELED " " IN CONCRETE BASE OF BEEHIVE INLET 27.20' N OF CONCRETE NAIL, +/- STA. 75+60, 11.80' N OF EOP, 111' E OF CL RR @ EOP, NAVD 88 = 611.32'

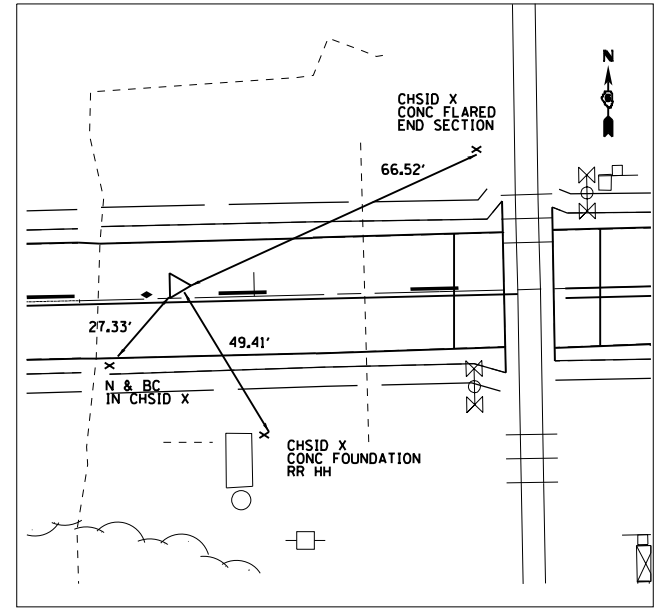
BM TM72 : SET A CHSLD " " IN TOP CENTER OF 24" RCCP DROP INLET BOX @ NE SIDE OF WEST ON RAMP OF I55 @ 3.13 MILE WEST OF PAWNEE RD, 88 ELEV = 610.275 @ STA 94+15; 49.0LT
 BM TM73: SET A CHSLD " " ON EAST SIDE OF LIGHT POLE CONC. FOUNDATION, SET JUST EAST OF SUBWAY & TC BY BUILDING ALONG FRONTAGE ROAD @ 0.03 MILE N OF IL 104 & FRONTAGE RD, 88 ELEV = 610.286
 BM TM74: SET A "600" SPIKE NAIL IN P.P. SET ON S.E. SIDE OF FRONTAGE ROAD SET JUST SOUTH OF LISA'S ANTIQUE MALL @ 0.28 MILE NORTH OF IL 104 & FRONTAGE RD JCT, 88 ELEV = 599.611
 BM TM75: SET A "600" SPIKE NAIL IN P.P. SET ON WEST SIDE OF FRONTAGE ROAD @ 0.70 MILE NORTH OF IL 104 & FRONTAGE RD, JCT, 88 ELEV = 596.350



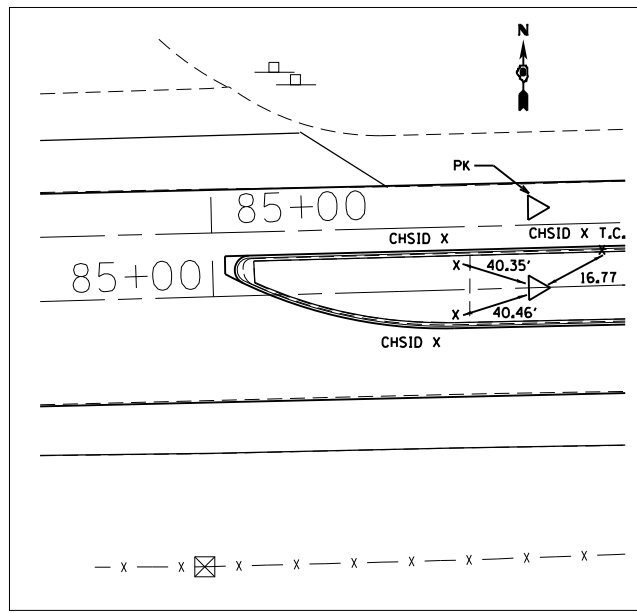
PT 21+32.898 (PK IN CHSLD X)



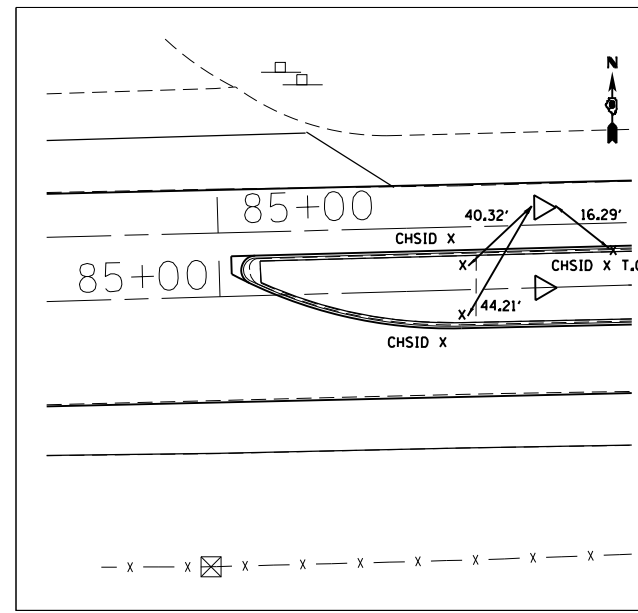
POT 26+46.95 (PK IN CHSID X)



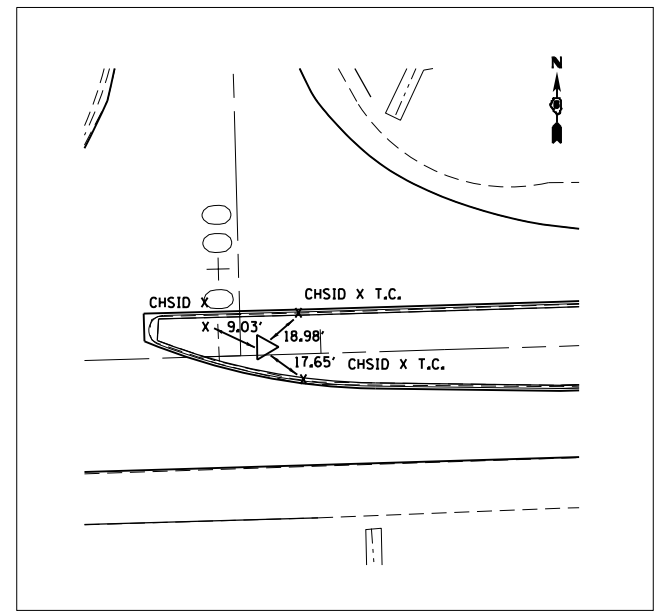
STA EQ 71+63.54 AH: 746+90.47 (PK NAIL IN CHSID X)



POT 85+85.15 (#5 REBAR)

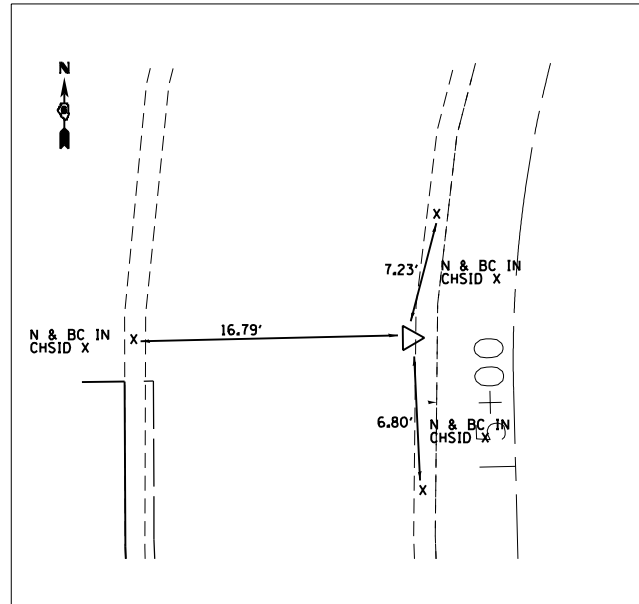


POT 85+85.15 (PK IN CHSID X)

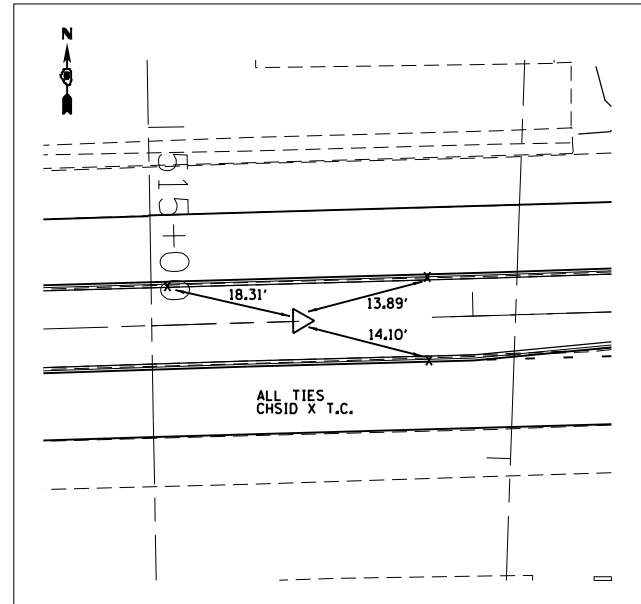


0+00 (#4 REBAR W/ FLUSH) (R117)
 STA 93+83.28 IL 104

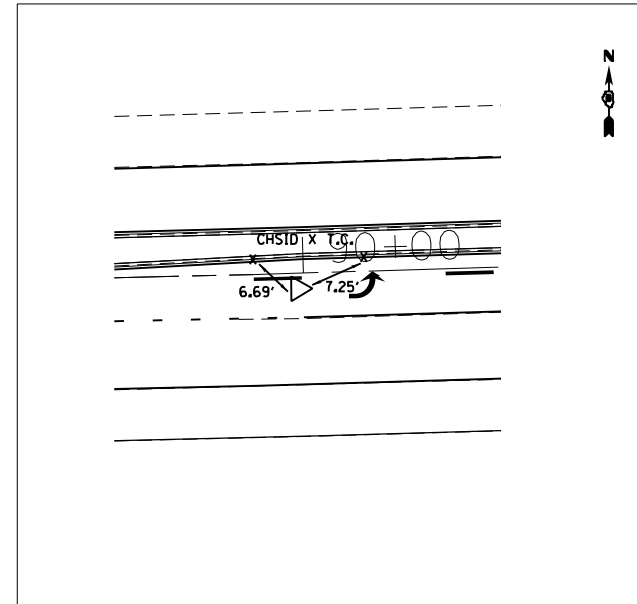
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -				CONTRACT NO. 72E12				
	PLOT DATE = Apr-09-2012 03:33:23PM	DATE -	REVISED -				ILLINOIS FED. AID PROJECT				
					SCALE:	SHEET 1 OF 2 SHEETS	STA.	TO STA.			



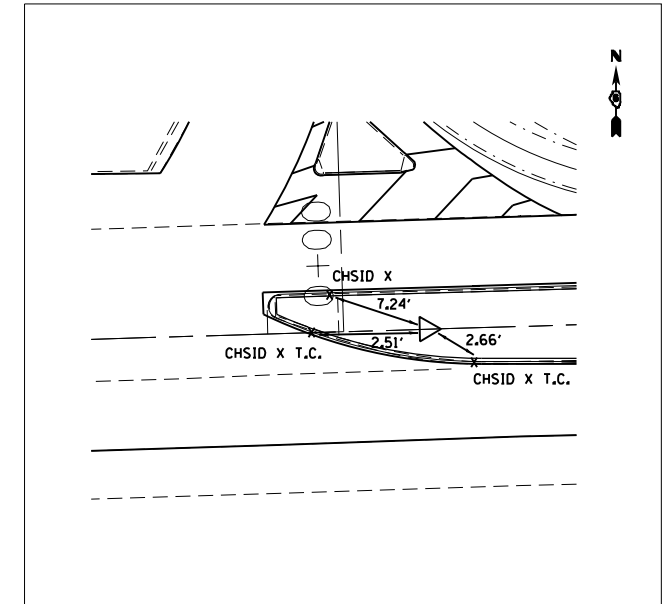
PC 5+15.72 (PK IN CHSID "X")



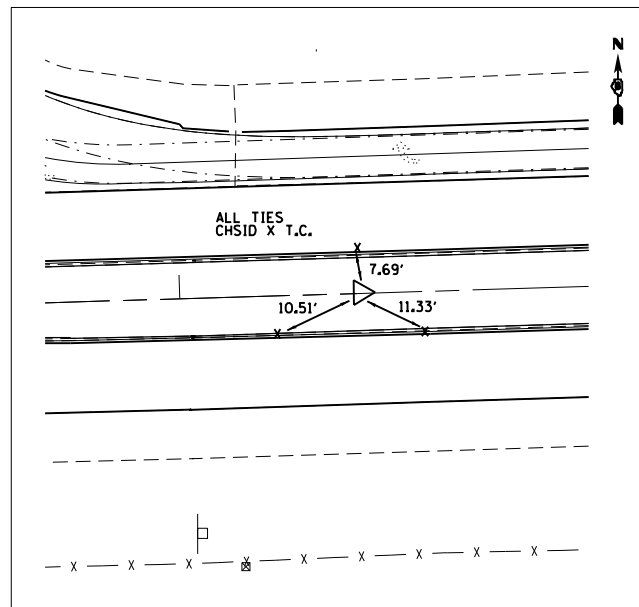
POT 100+33.00 (#4 REBAR W/CAP)



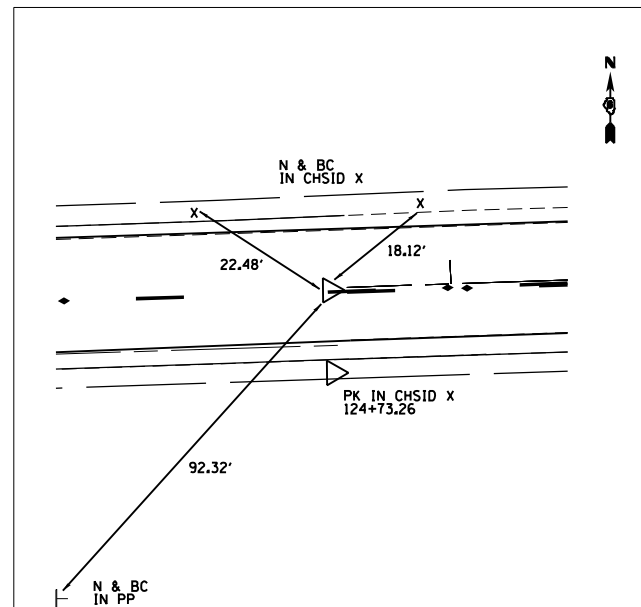
POT 89+89.60 (PK NAIL IN CHSID X)



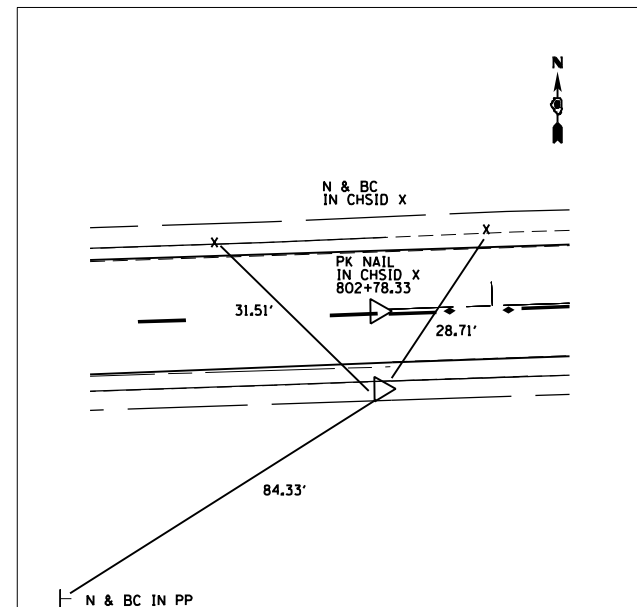
0+00 (#4 REBAR W/CAP) (R119) =
STA 108+15.82 IL 104



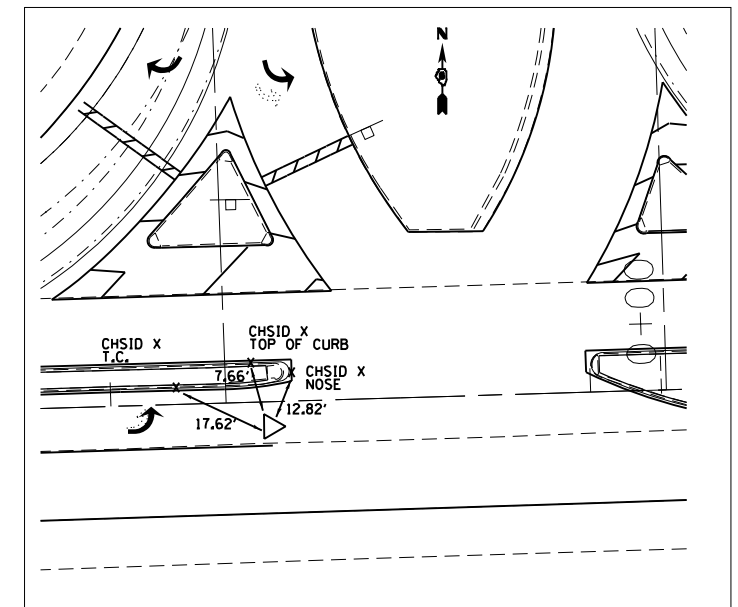
PI 109+37.04 (#4 REBAR W/CAP)



POT 802+78.33 (PK IN CHSID X)



PI 124+73.26 (PK IN CHSID X)



STA 107+24.02 IL 104 (CHAIN E012) =
STA 23+98.07 (PK W/CHSLD "X")

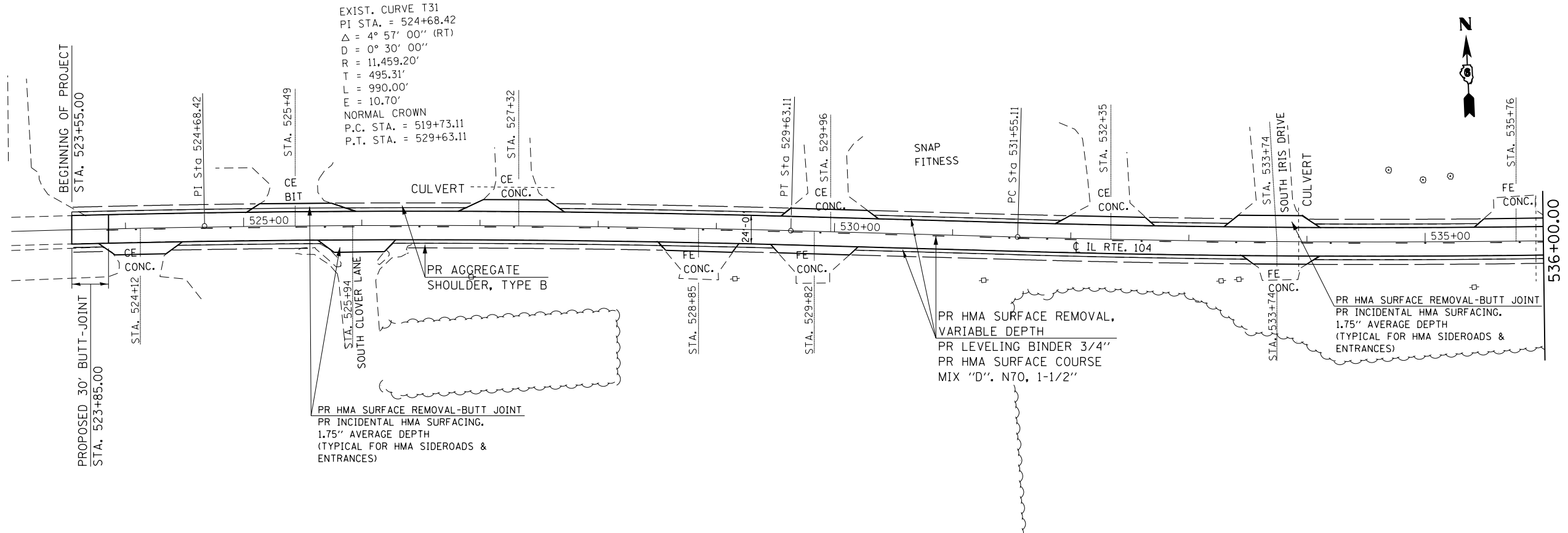
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	PLOT DATE = Apr-09-2012 03:33:23PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

BENCHMARKS, CROSS TIES

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

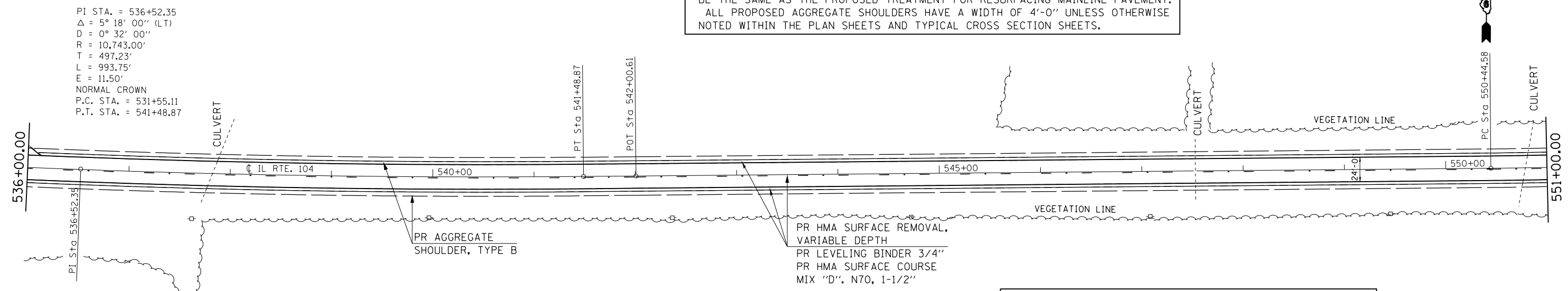
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	29
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



EXIST. CURVE T31
 PI STA. = 524+68.42
 $\Delta = 4^\circ 57' 00''$ (RT)
 $D = 0^\circ 30' 00''$
 $R = 11,459.20'$
 $T = 495.31'$
 $L = 990.00'$
 $E = 10.70'$
 NORMAL CROWN
 P.C. STA. = 519+73.11
 P.T. STA. = 529+63.11



NOTES:
 ALL PROPOSED HMA SHOULDERS HAVE A WIDTH OF 3'-0" UNLESS OTHERWISE NOTED WITHIN THE PLAN SHEETS AND TYPICAL CROSS SECTION SHEETS.
 THE PROPOSED TREATMENT FOR RESURFACING EXISTING HMA SHOULDERS SHALL BE THE SAME AS THE PROPOSED TREATMENT FOR RESURFACING MAINLINE PAVEMENT.
 ALL PROPOSED AGGREGATE SHOULDERS HAVE A WIDTH OF 4'-0" UNLESS OTHERWISE NOTED WITHIN THE PLAN SHEETS AND TYPICAL CROSS SECTION SHEETS.

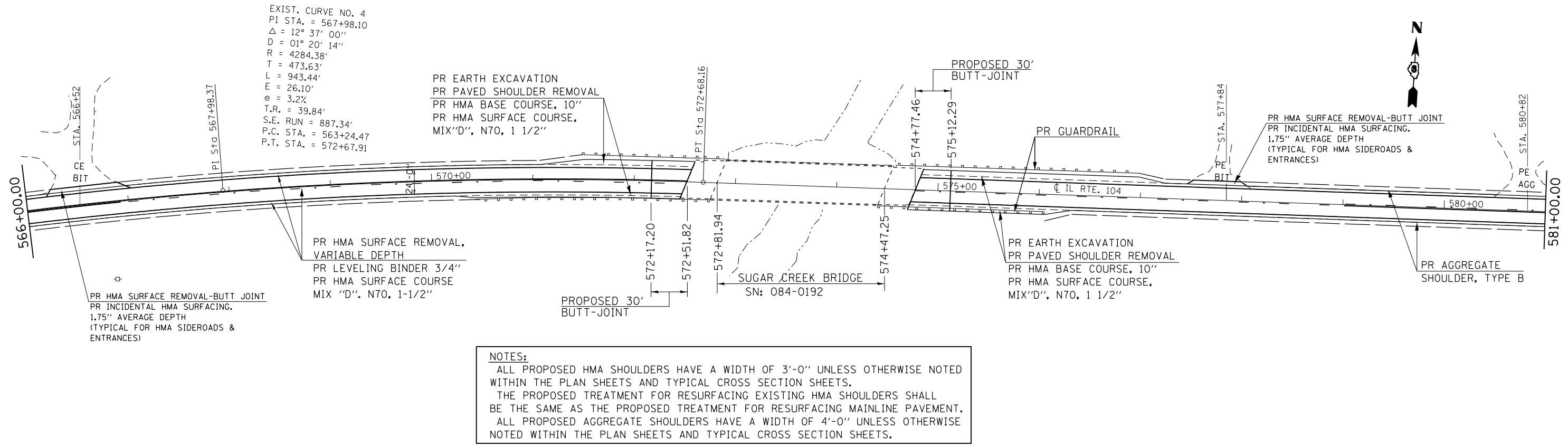
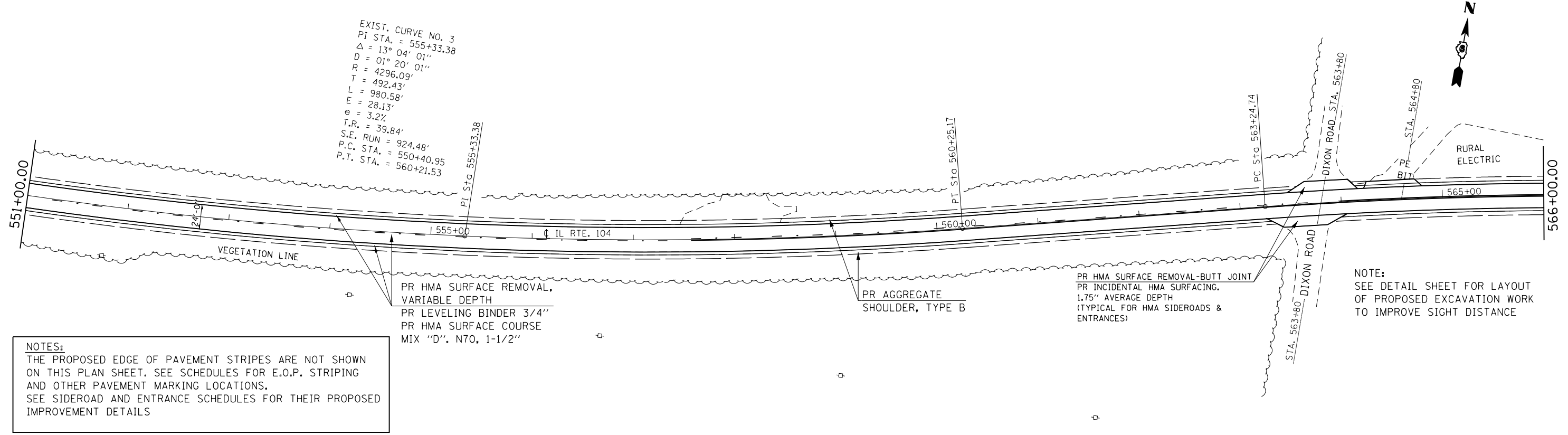


PI STA. = 536+52.35
 $\Delta = 5^\circ 18' 00''$ (LT)
 $D = 0^\circ 32' 00''$
 $R = 10,743.00'$
 $T = 497.23'$
 $L = 993.75'$
 $E = 11.50'$
 NORMAL CROWN
 P.C. STA. = 531+55.11
 P.T. STA. = 541+48.87



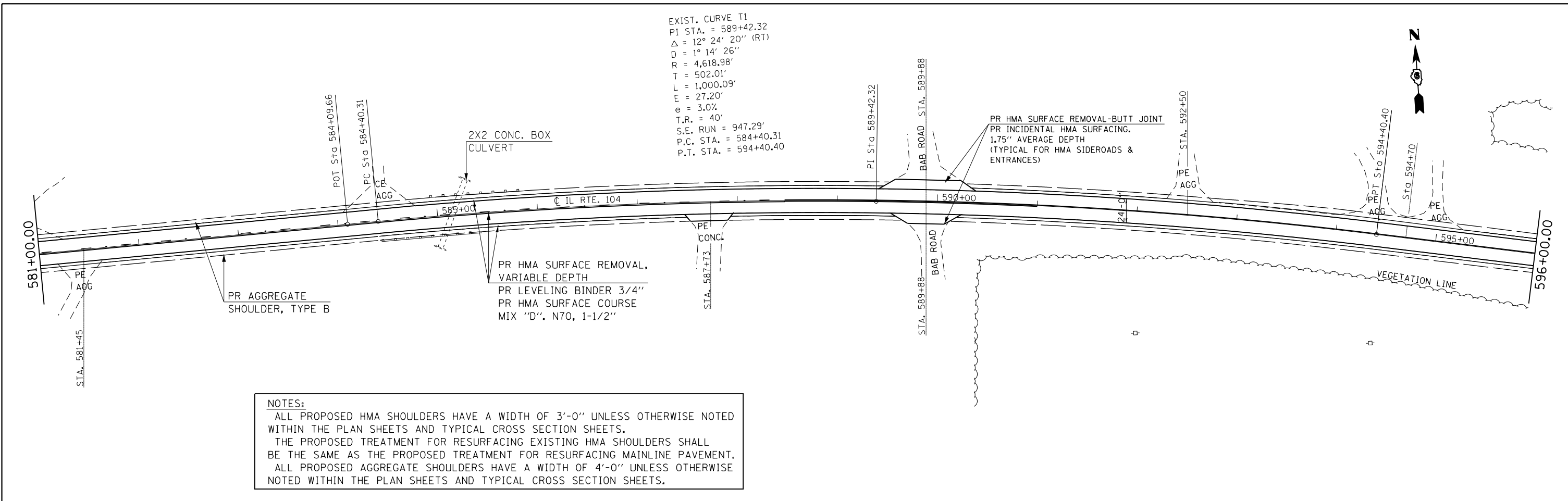
NOTES:
 THE PROPOSED EDGE OF PAVEMENT STRIPES ARE NOT SHOWN ON THIS PLAN SHEET. SEE SCHEDULES FOR E.O.P. STRIPING AND OTHER PAVEMENT MARKING LOCATIONS.
 SEE SIDEROAD AND ENTRANCE SCHEDULES FOR THEIR PROPOSED IMPROVEMENT DETAILS.

FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS AUBURN TO I-55 INTERCHANGE			F.A.P. RTE. 753	SECTION (140RS-6, 14IRS-7)I	COUNTY SANGAMON	TOTAL SHEETS 98	SHEET NO. 30
et:\pw\work\p\idot\sparksgw\10245433\IL104WEST.dgn		DRAWN - ETJ	REVISED -		SCALE:	SHEET 1	OF 8 SHEETS	STA.	TO STA.	CONTRACT NO. 72E12		
		CHECKED -	REVISED -		ILLINOIS FED. AID PROJECT							
		DATE -	REVISED -									

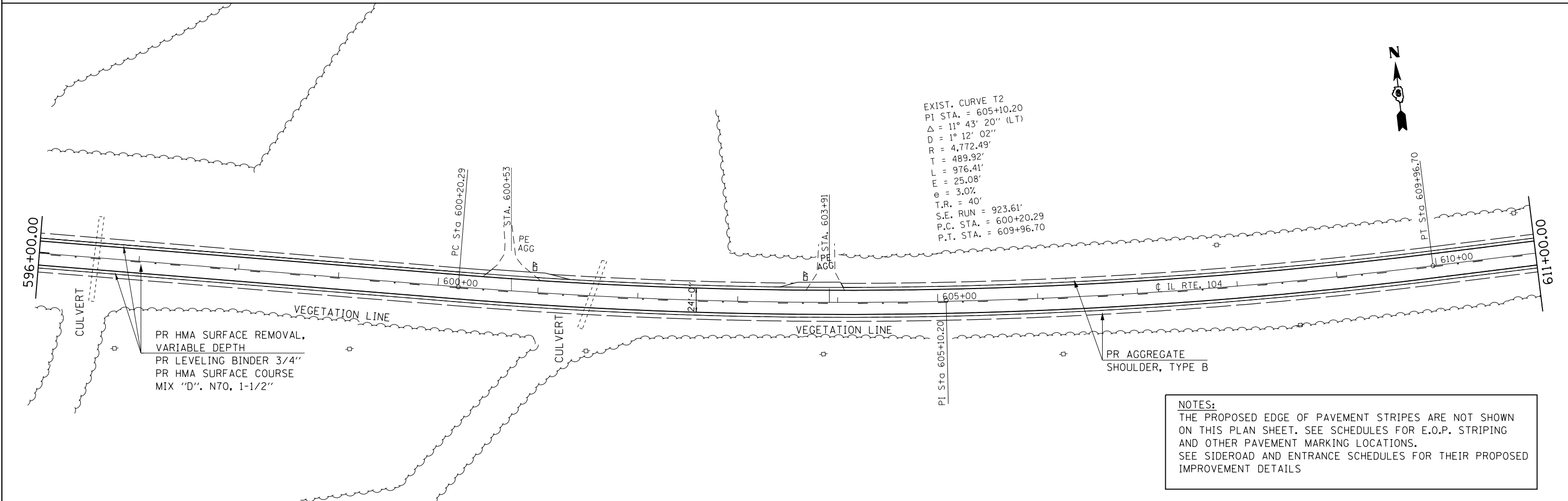


FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS AUBURN TO I-55 INTERCHANGE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
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		CHECKED -	REVISED -										
		DATE -	REVISED -										

ILLINOIS FED. AID PROJECT

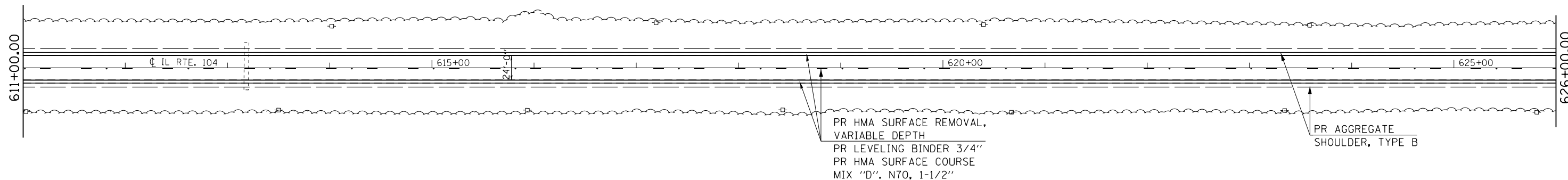


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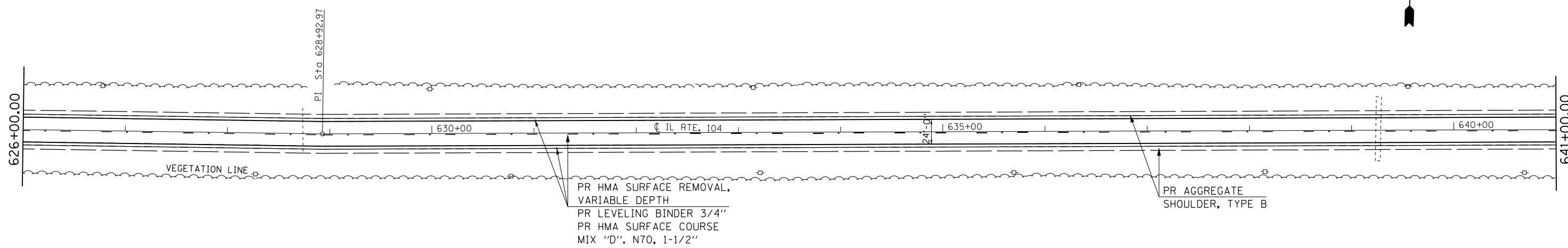


NOTES:
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FILE NAME =	USER NAME = sparksgw	DESIGNED - ETJ	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS AUBURN TO I-55 INTERCHANGE		F.A.P. RTE. 753	SECTION (140RS-6, 141RS-7)I	COUNTY SANGAMON	TOTAL SHEETS 98	SHEET NO. 32
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		CHECKED -	REVISED -								
		DATE -	REVISED -								



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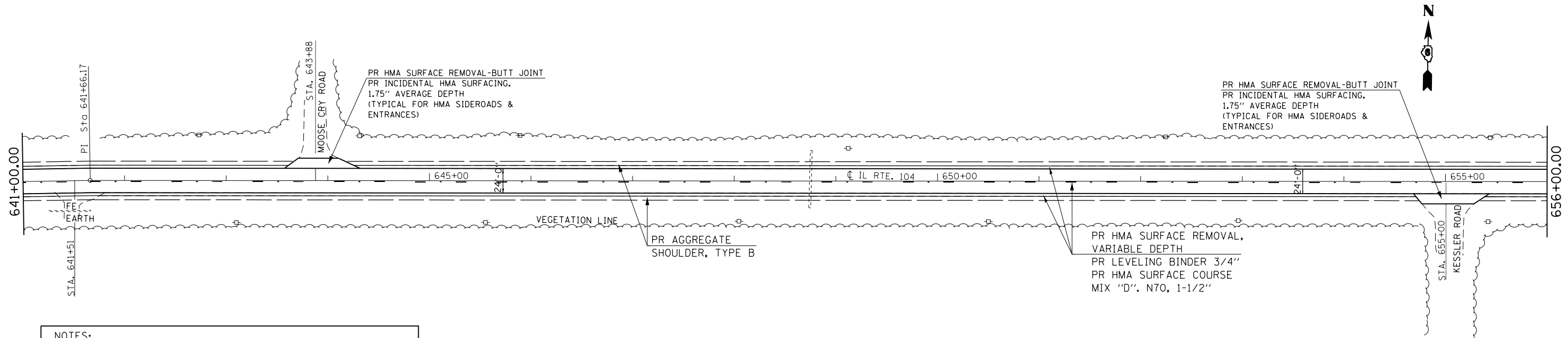
NOTES:
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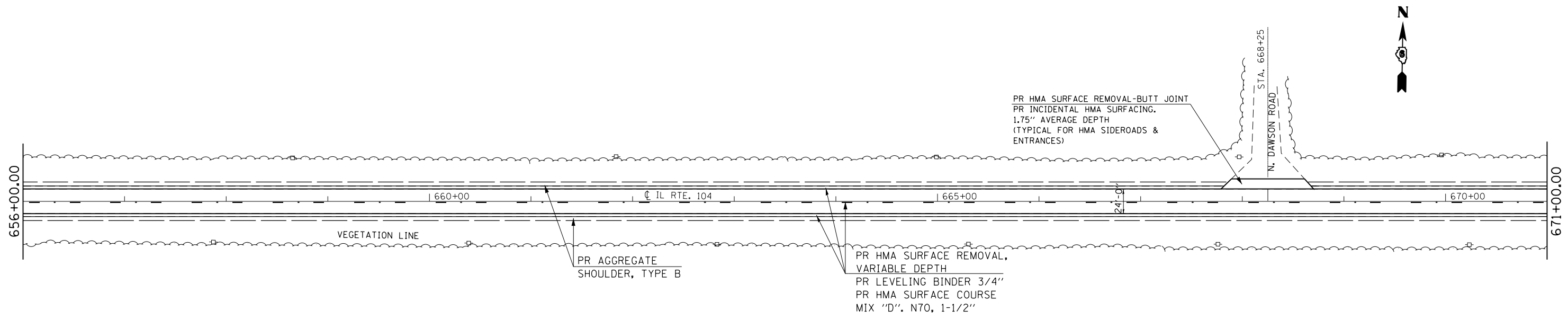
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS			
AUBURN TO I-55 INTERCHANGE			
SCALE:	SHEET 4 OF 8 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	33
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



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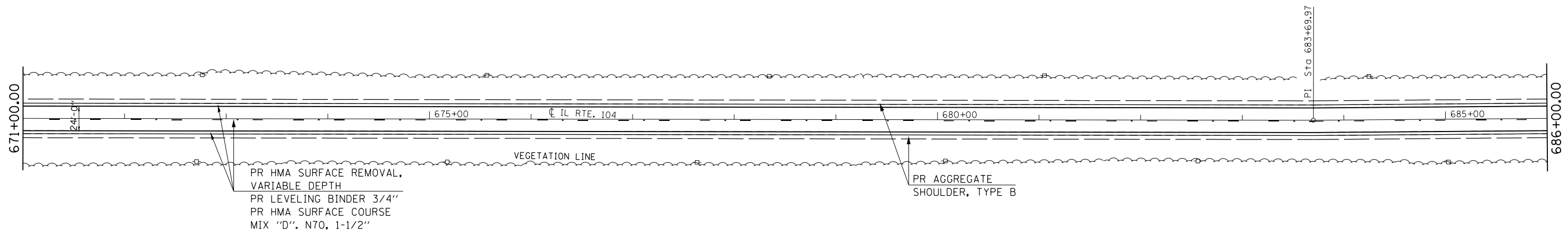
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

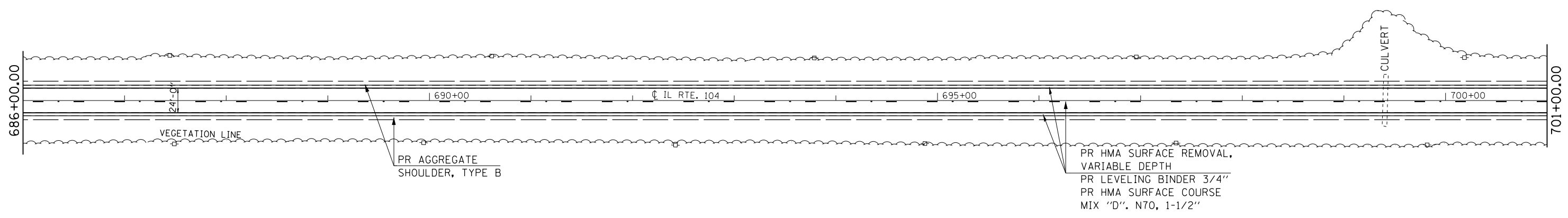
**PLAN SHEETS
 AUBURN TO I-55 INTERCHANGE**

SCALE: SHEET 5 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	34
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



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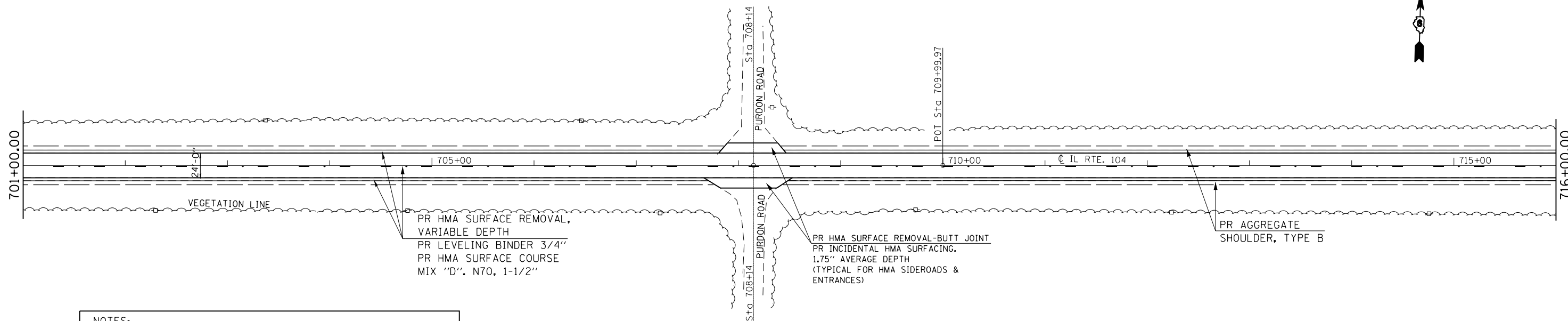
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

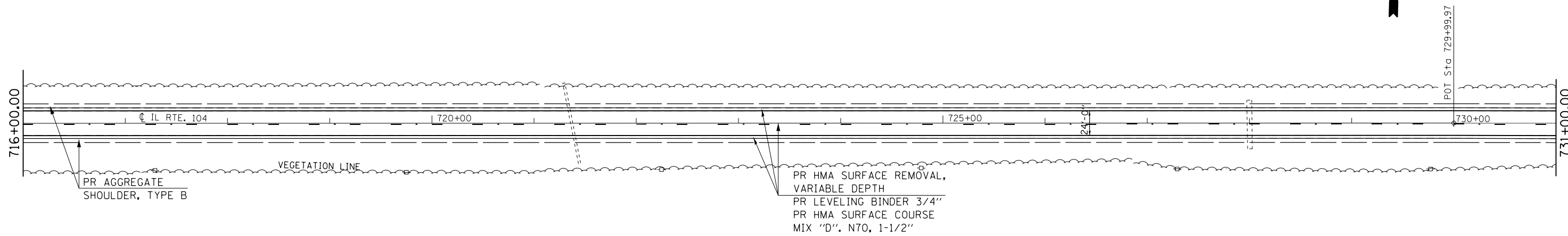
**PLAN SHEETS
 AUBURN TO I-55 INTERCHANGE**

SCALE: SHEET 6 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 14IRS-7)I	SANGAMON	98	35
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



NOTES:
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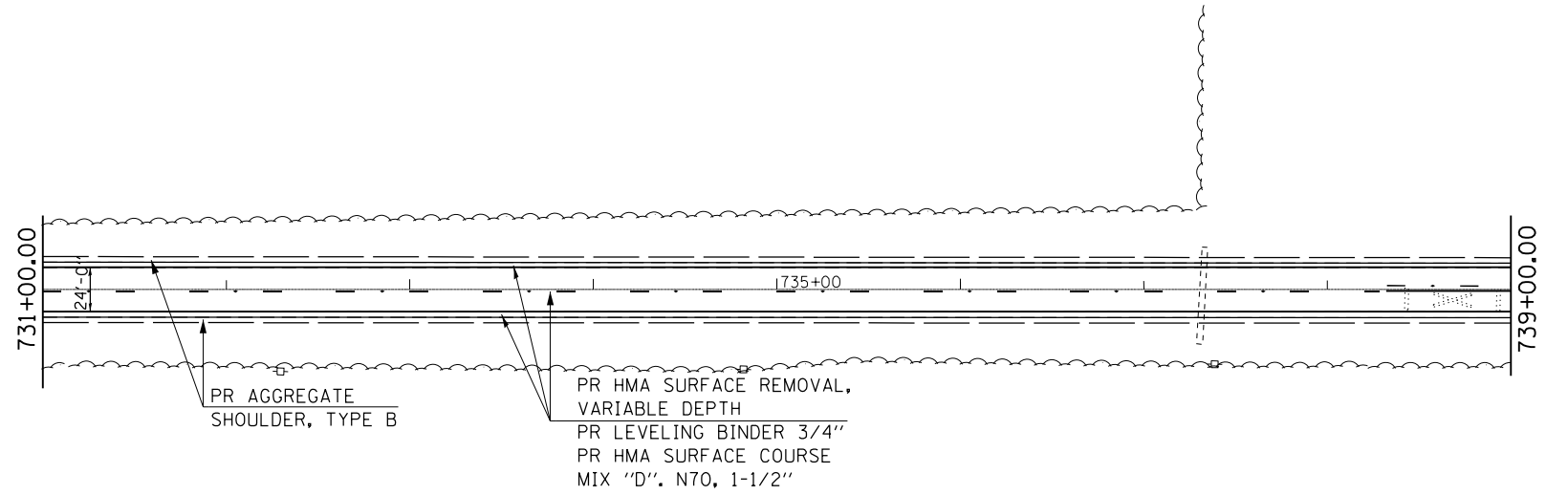
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**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

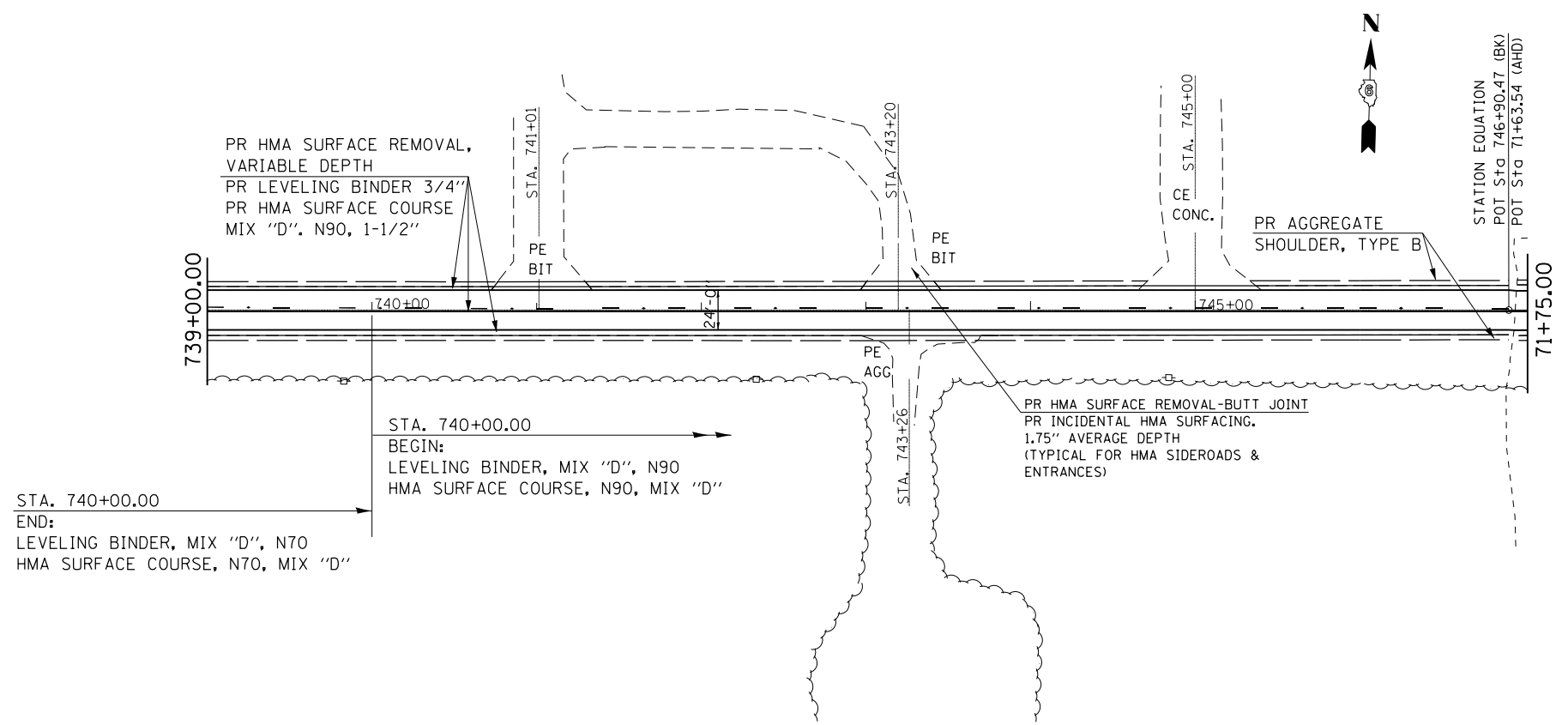
**PLAN SHEETS
 AUBURN TO I-55 INTERCHANGE**

SCALE: SHEET 7 OF 8 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	36
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



NOTES:
 THE PROPOSED EDGE OF PAVEMENT STRIPES ARE NOT SHOWN ON THIS PLAN SHEET. SEE SCHEDULES FOR E.O.P. STRIPING AND OTHER PAVEMENT MARKING LOCATIONS. SEE SIDEROAD AND ENTRANCE SCHEDULES FOR THEIR PROPOSED IMPROVEMENT DETAILS

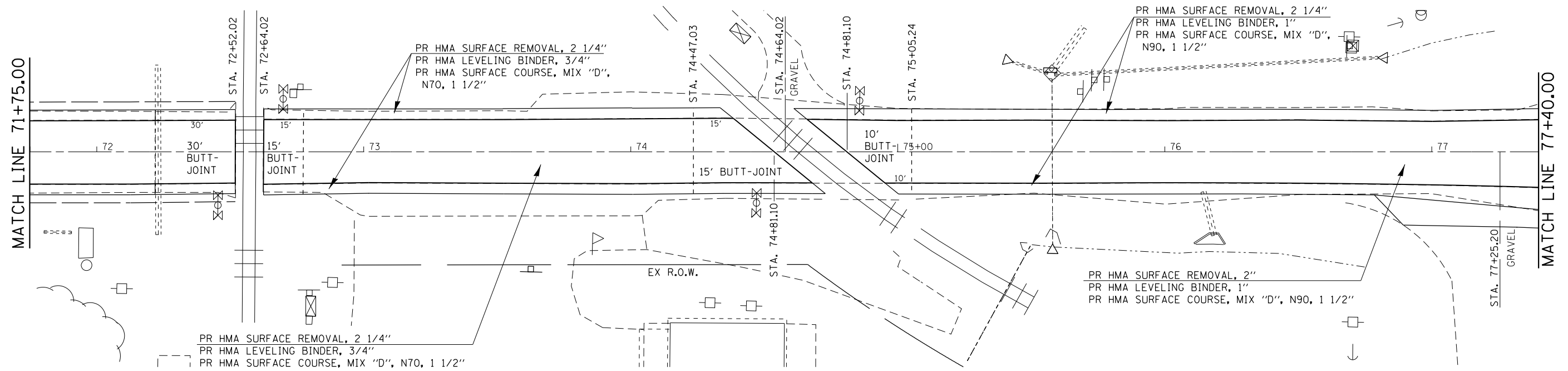



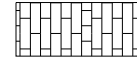
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PLOT DATE = Apr-09-2012 03:33:31PM		DATE -	REVISED -

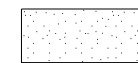
**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

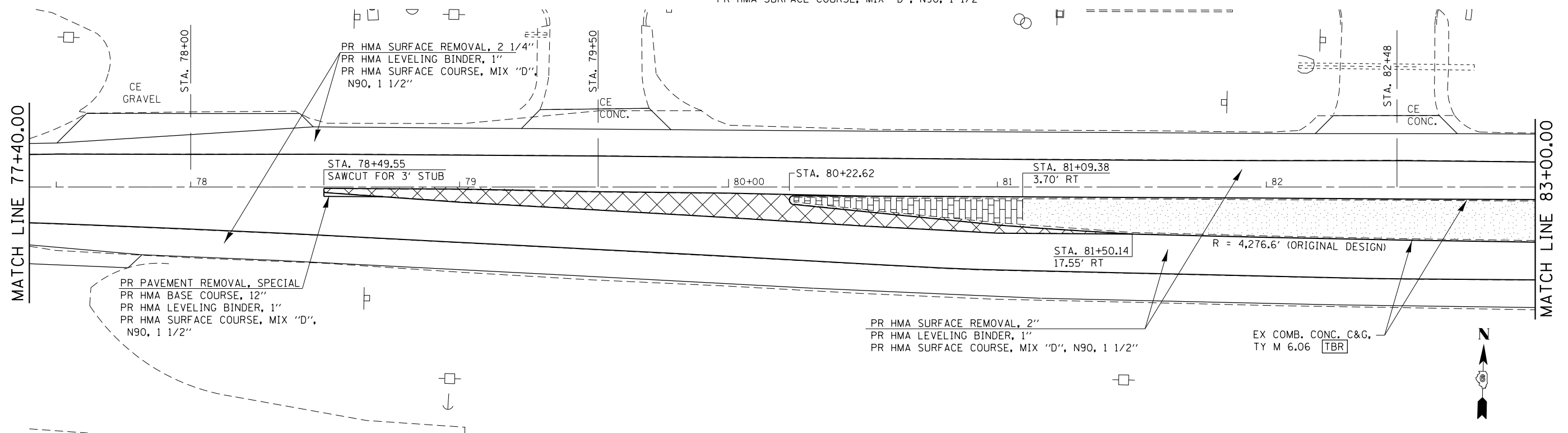
PLAN SHEETS			
AUBURN TO I-55 INTERCHANGE			
SCALE:	SHEET 8 OF 8 SHEETS	STA.	TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	37
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



-  PR CORRUGATED MEDIAN REMOVAL
PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
PR HMA BASE COURSE, 12"
PR LEVELING BINDER, N90, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"
-  PR MEDIAN SURFACE REMOVAL
PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
PR HMA BASE COURSE, 12"
PR LEVELING BINDER, N90, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

-  PR EARTH EXCAVATION
PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
PR HMA BASE COURSE, 12"
PR LEVELING BINDER, N90, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"




FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -
PLOT DATE = Apr-09-2012 03:33:35PM		DATE -	REVISED -


**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

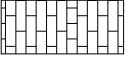
PLAN SHEETS, I-55 INTERCHANGE

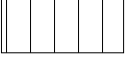
SCALE: SHEET 1 OF 7 SHEETS STA. TO STA.

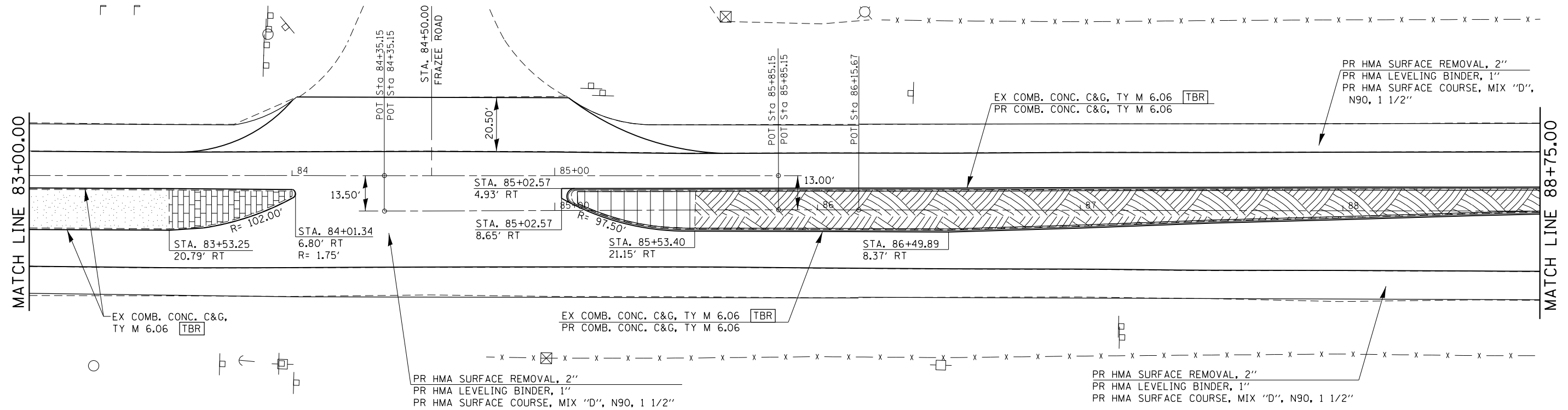
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	38	98
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

 PR EARTH EXCAVATION
 PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
 PR HMA BASE COURSE, 12"
 PR LEVELING BINDER, N90, 1"
 PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

 PR EARTH EXCAVATION
 PR FURNISHED EXCAVATION (± 3")
 PR SEEDING, CLASS 2

 PR MEDIAN SURFACE REMOVAL
 PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
 PR HMA BASE COURSE, 12"
 PR LEVELING BINDER, N90, 1"
 PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

 PR MEDIAN SURFACE REMOVAL
 PR SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
 PR P.C.C. MEDIAN SURFACE, 4"



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

PLAN SHEETS, I-55 INTERCHANGE

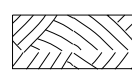
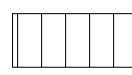
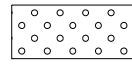
SCALE: SHEET 2 OF 7 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	39
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

NOTE: REFER TO PAGE 44
FOR MATCHLINE 24+00.00

MATCH LINE 24+00.00



-  PR EARTH EXCAVATION
PR FURNISHED EXCAVATION (± 3")
PR SEEDING, CLASS 2
-  PR MEDIAN SURFACE REMOVAL
PR SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
PR P.C.C. MEDIAN SURFACE, 4"
-  PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4"
PR HMA BASE COURSE, 12"
PR LEVELING BINDER, N90, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

3CC
175' R
75' R
175' R

PR PIPE UNDERDRAIN, 6"
TOTAL LENGTH = 374.0 FEET

PR PIPE UNDERDRAIN, 6"
TO TIE INTO EX PIPE DRAIN, 6"

PR SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
PR HMA SHOULDERS, 9"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

PR HMA SURFACE REMOVAL, 2"
PR HMA LEVELING BINDER, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

PR AGGREGATE SHOULDERS, TYPE B (2' WIDTH)

PR HMA SURFACE REMOVAL, 2"
PR HMA LEVELING BINDER, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

LIMIT OF IMPROVEMENT
STA. 1+36.71

PROPOSED 10' BUTT-JOINT
STA. 1+26.88

SOUTHBOUND I-55 EXIT RAMP
(RAMP "A")

SOUTHBOUND I-55 ENTRANCE RAMP
(RAMP "B")

EX COMB. CONC. C&G,
TY M 6.24 TBR
PR COMB. CONC. C&G,
TY M 6.24

EX R.O.W.

PR HMA SURFACE REMOVAL, 2"
PR HMA LEVELING BINDER, 1"
PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2"

91+57.61 24.08' LT
91+92.91 33.79' LT

92+34.63 41.91' LT

EXISTING CONCRETE RAISED ISLAND
TO BE REMOVED, REPLACED
(SEE ISLAND DETAILS SHEET)

STA. 93+06.74 9.00' LT
SAWCUT 6' STUB

STA. 93+78.75
SAWCUT 5.75' STUB

STA. 93+63.30 9.38' LT

STA. 94+11.15 7.65' RT

MATCH LINE 88+75.00

MATCH LINE 94+50.00

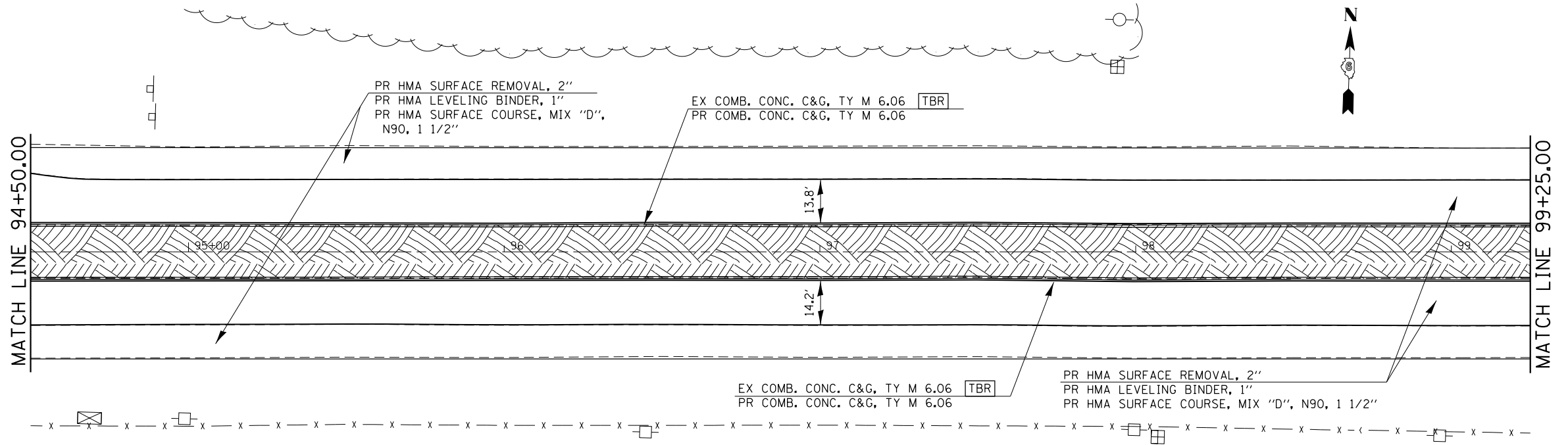
STA. 89+46.70 9.45' LT



STA. 89+46.70 1.29' LT

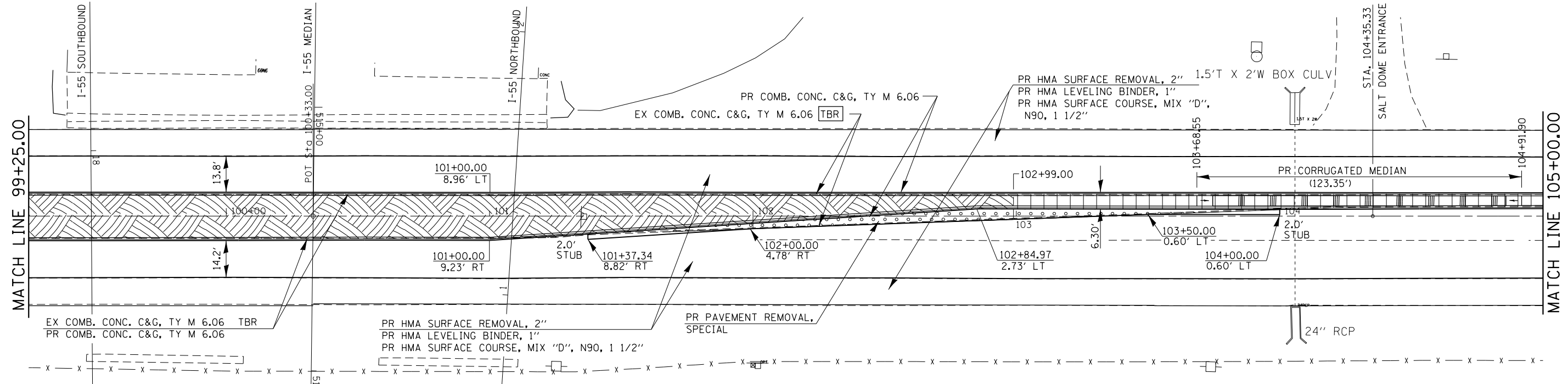
EX COMB. CONC. C&G, TY M 6.06 TBR
PR COMB. CONC. C&G, TY M 6.06

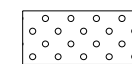
PR HMA SURFACE REMOVAL, 2"
PR HMA LEVELING BINDER, 1"
PR HMA SURFACE COURSE, MIX "9", N70, 1 1/2"

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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		SCALE:	SHEET 3 OF 7 SHEETS	STA. TO STA.	CONTRACT NO. 72E12			
PLOT DATE = Apr-09-2012 03:33:36PM	DATE -	DATE -	DATE -	ILLINOIS FED. AID PROJECT							

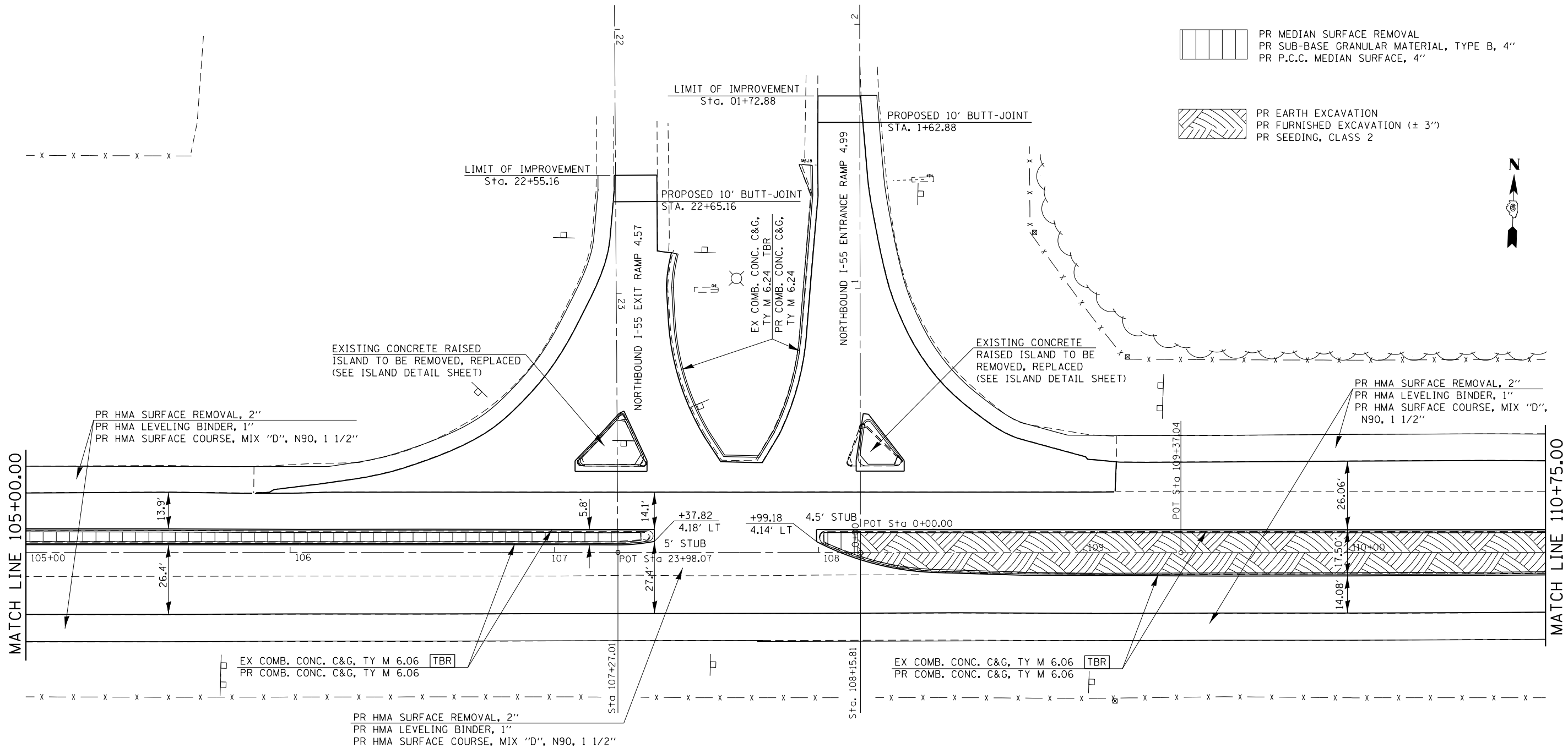


 PR MEDIAN SURFACE REMOVAL
 PR SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
 PR P.C.C. MEDIAN SURFACE, 4"
 PR EARTH EXCAVATION
 PR FURNISHED EXCAVATION (± 3")
 PR SEEDING, CLASS 2

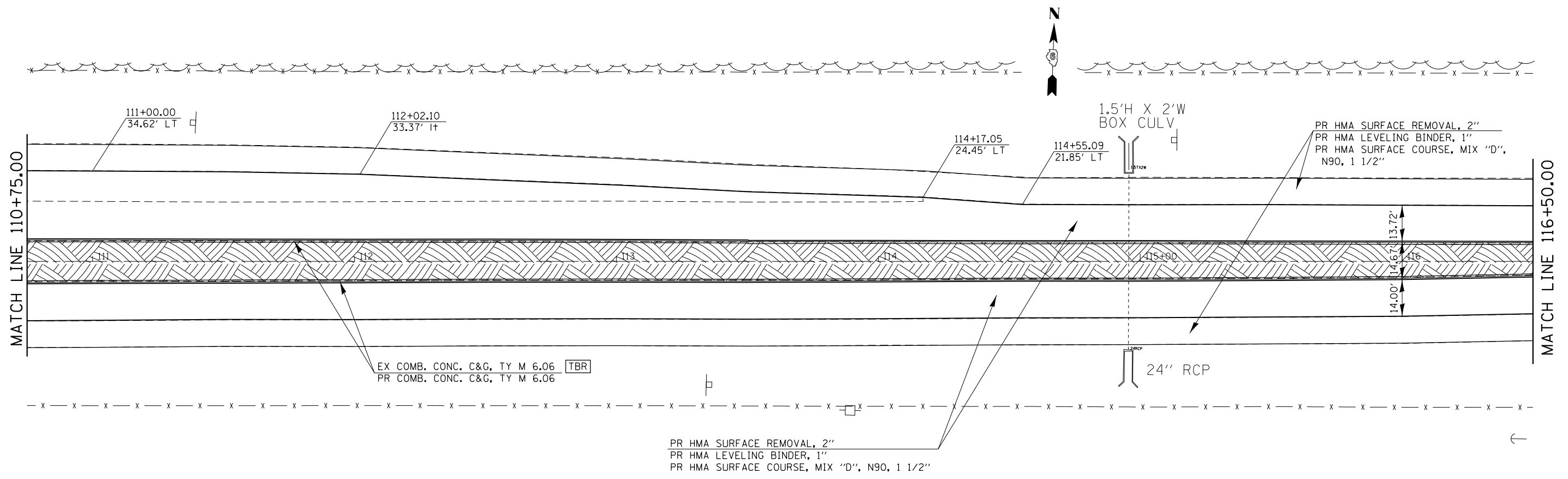


 PR EARTH EXCAVATION
 PR CONCRETE CURB & GUTTER REMOVAL
 PR PAVEMENT REMOVAL (SPECIAL) (11.0 SQ YD)
 PR MEDIAN SURFACE REMOVAL
 PR SUB-BASE GRANULAR MATERIAL, TYPE A, 4" (79.0 SQ YD)
 PR HMA BASE COURSE, 12" (79.0 SQ YD)
 PR HMA LEVELING BINDER, 3/4" (4.4 TONS)
 PR HMA SURFACE COURSE, MIX "D", N90, 1 1/2" (6.6 TONS)

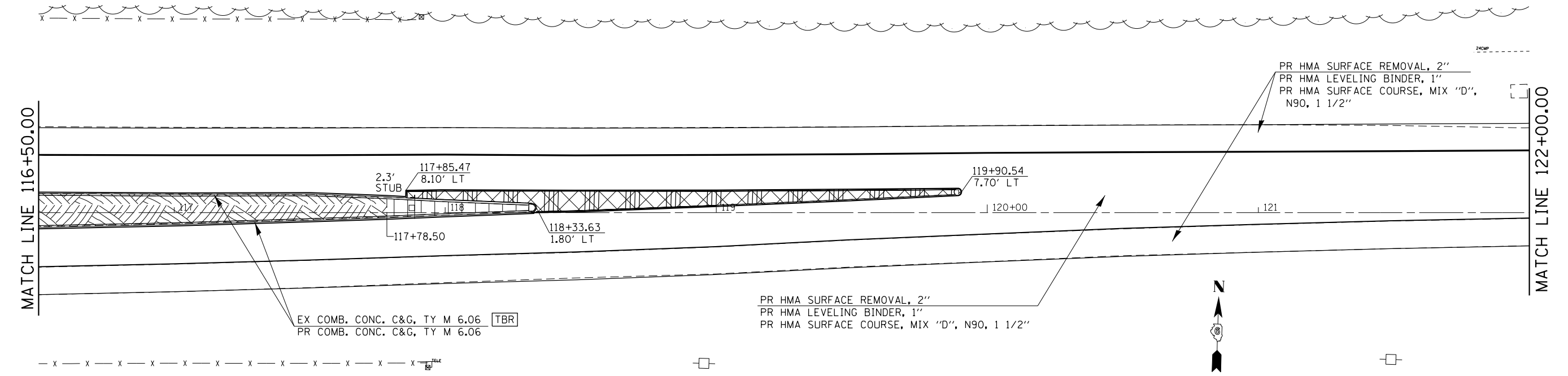
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ei:\pw\work\p\id\sparksgw\10245433\0672E12-SHT-20PLAN.dgn	DRAWN - RTS	REVISED -	753					(140RS-6, 141RS-7)I	SANGAMON	98	41	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72E12									
PLOT DATE = Apr-09-2012 03:33:37PM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									



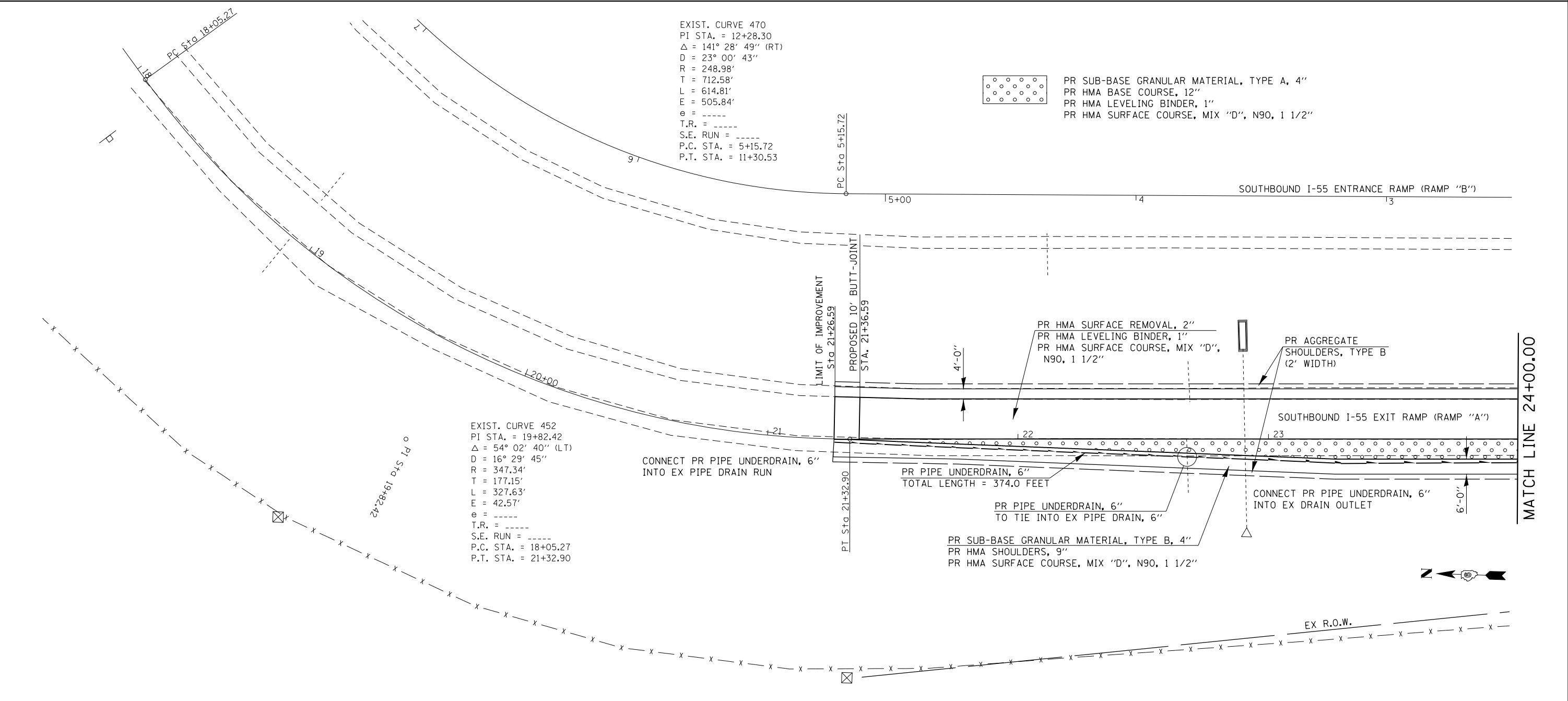
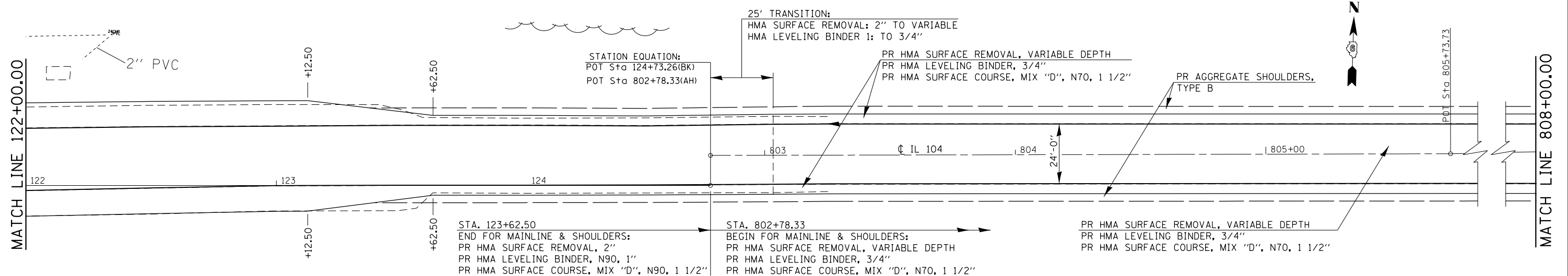
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et:\pw\work\p\id\dot\sparksgw\10245433\0672E12-SHT-20PLAN.dgn	DRAWN - RTS	REVISED -	753					(140RS-6, 141RS-7)	SANGAMON	98	42	
PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72E12									
PLOT DATE = Apr-09-2012 03:33:37PM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									
				SCALE:	SHEET 5 OF 7 SHEETS	STA.	TO STA.					



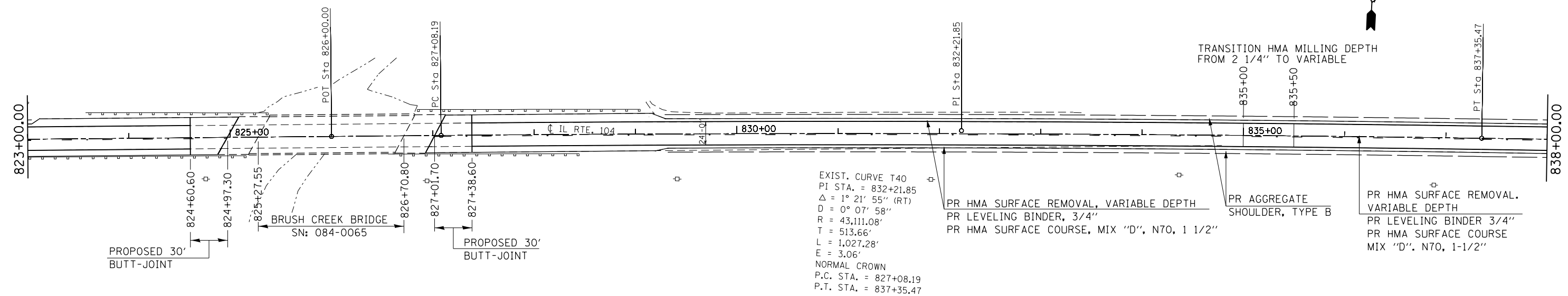
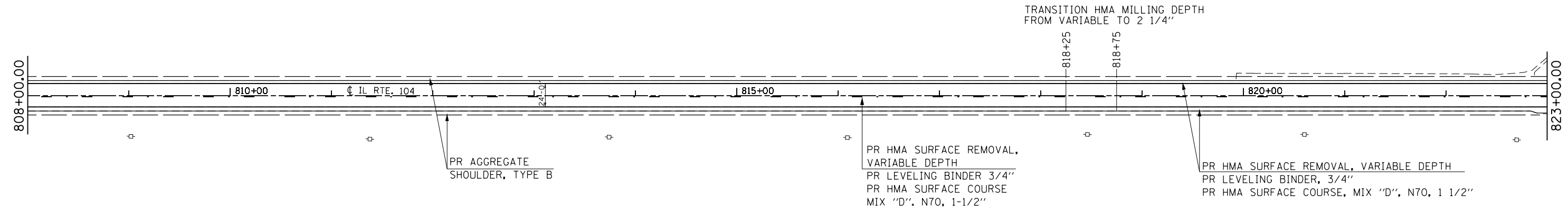
- PR EARTH EXCAVATION
 PR FURNISHED EXCAVATION (± 3")
 PR SEEDING, CLASS 2
- PR CORRUGATED MEDIAN REMOVAL
 PR SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
 PR CORRUGATED MEDIAN
- PR MEDIAN SURFACE REMOVAL
 PR SUB-BASE GRANULAR MATERIAL, TYPE B, 4"
 PR P.C.C. MEDIAN SURFACE, 4"



FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS, I-55 INTERCHANGE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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	PLOT SCALE = 40.0000' / in.	CHECKED -	REVISED -		CONTRACT NO. 72E12								
	PLOT DATE = Apr-09-2012 03:33:38PM	DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



FILE NAME =	USER NAME = sparksgw	DESIGNED -	RTS	REVISED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS, I-55 INTERCHANGE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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	PLOT SCALE = 40.0000' / in.	CHECKED -		REVISED -			CONTRACT NO. 72E12			ILLINOIS FED. AID PROJECT			
	PLOT DATE = Apr-09-2012 03:33:38PM	DATE -		REVISED -			SCALE:	SHEET 7 OF 7 SHEETS	STA.	TO STA.			



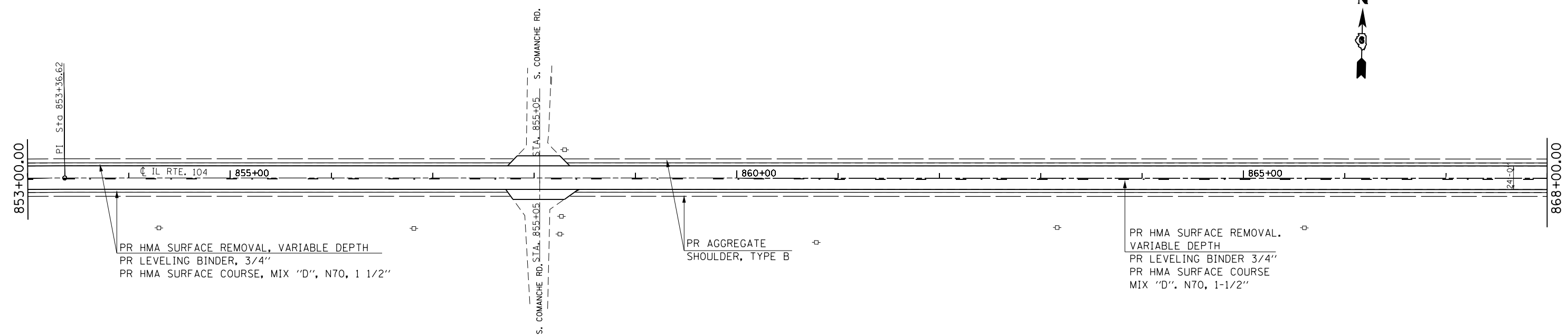
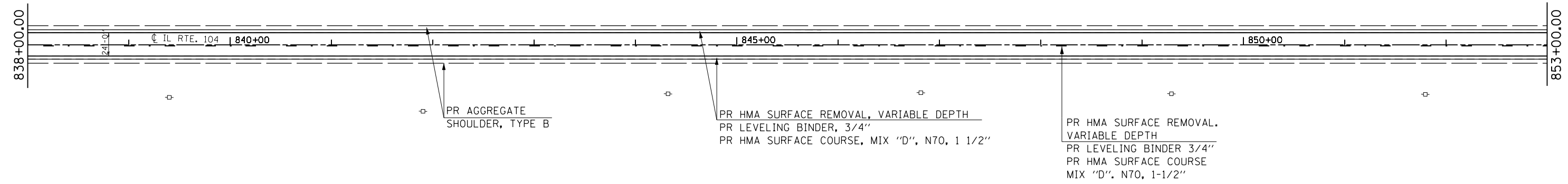
EXIST. CURVE T40
 PI STA. = 832+21.85
 $\Delta = 1^\circ 21' 55''$ (RT)
 $D = 0^\circ 07' 58''$
 $R = 43,111.08'$
 $T = 513.66'$
 $L = 1,027.28'$
 $E = 3.06'$
 NORMAL CROWN
 P.C. STA. = 827+08.19
 P.T. STA. = 837+35.47

FILE NAME =	USER NAME = sparksgw	DESIGNED - EJT	REVISED -
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PLOT DATE = Apr-09-2012 03:33:42PM		DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS			
I-55 INTERCHANGE TO PAWNEE			
SCALE:	SHEET 1	OF 5 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	45
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



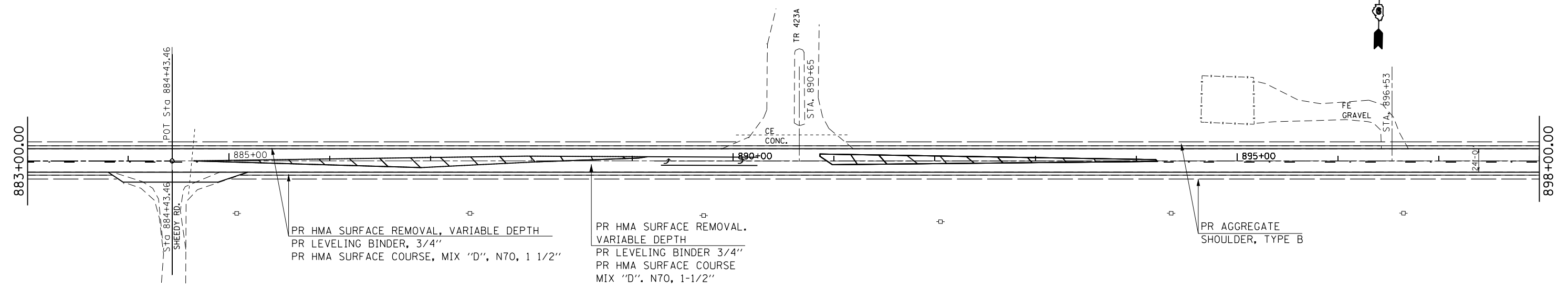
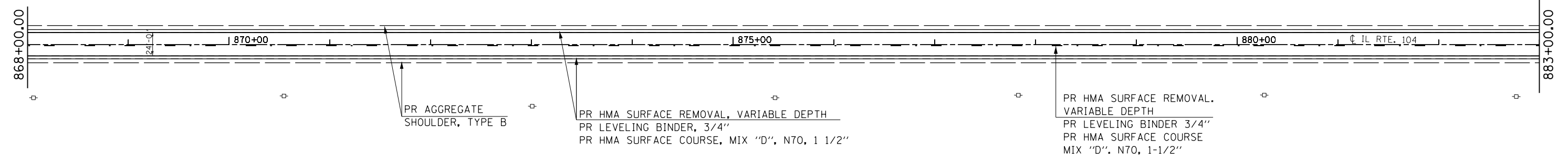
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PLOT SCALE = 100.0000' / 1"		CHECKED -		REVISED -	
PLOT DATE = Apr-09-2012 03:33:43PM		DATE -		REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**PLAN SHEETS
I-55 INTERCHANGE TO PAWNEE**

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	46
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

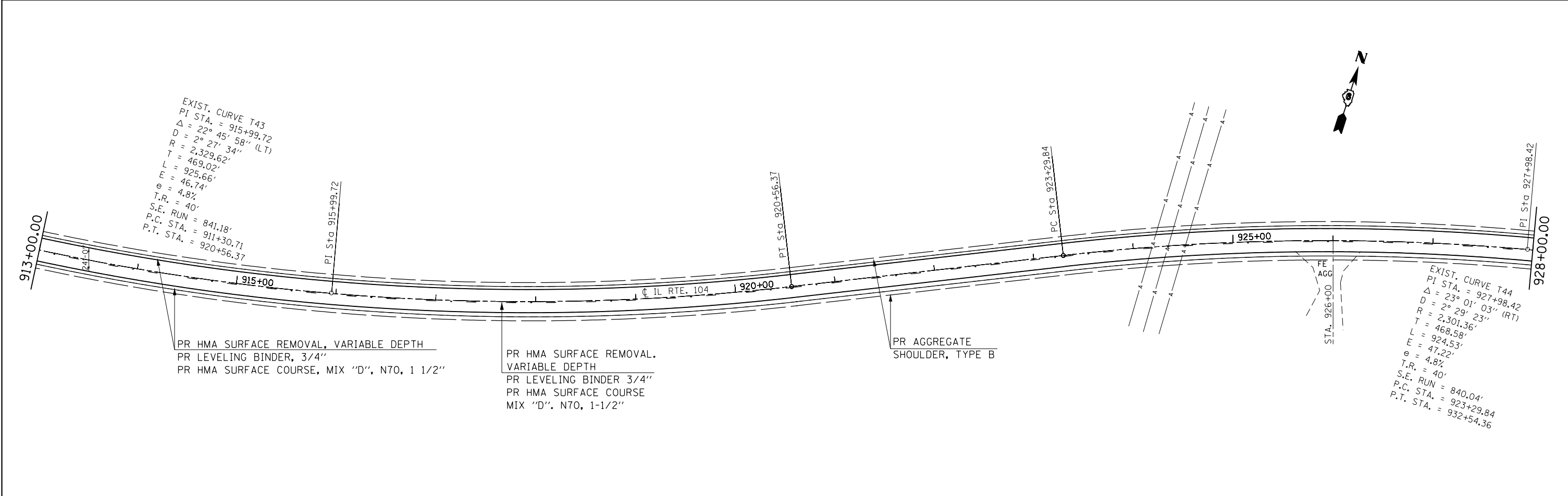
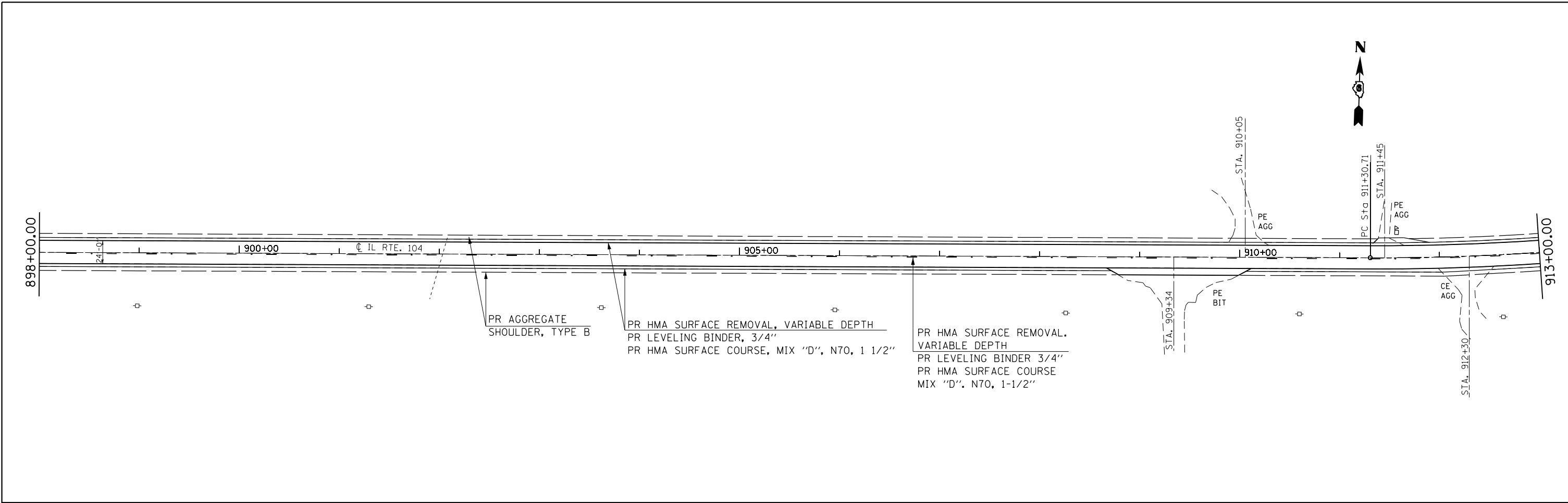


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PLOT DATE = Apr-09-2012 03:33:43PM		DATE -		REVISED -	

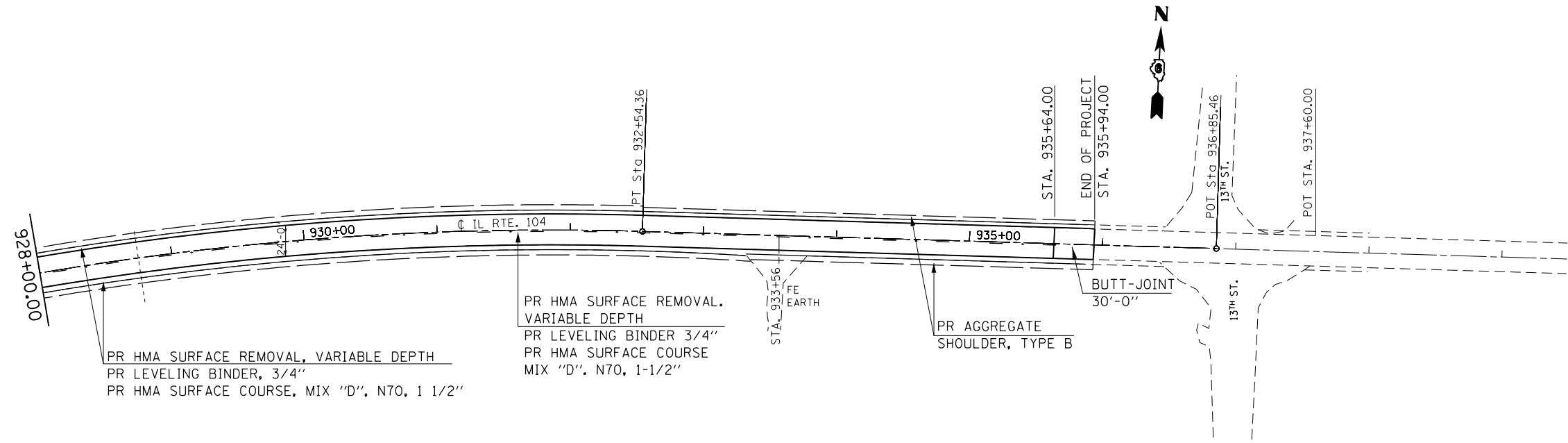
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PLAN SHEETS			
I-55 INTERCHANGE TO PAWNEE			
SCALE:	SHEET 3	OF 5 SHEETS	STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	47
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = sparksgw	DESIGNED - EJT	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PLAN SHEETS I-55 INTERCHANGE TO PAWNEE		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\sparksgw\10245433\1013.IL 104 PLAN SHEET11.dgn		DRAWN - EJT	REVISED -		753	(140RS-6, 141RS-7)I	SANGAMON	98	48		
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	SCALE:		SHEET 4	OF 5 SHEETS	STA.	TO STA.	CONTRACT NO. 72E12		
PLOT DATE = Apr-09-2012 03:33:44PM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								



PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER, 3/4"
 PR HMA SURFACE COURSE, MIX "D", N70, 1 1/2"

PR HMA SURFACE REMOVAL, VARIABLE DEPTH
 PR LEVELING BINDER 3/4"
 PR HMA SURFACE COURSE MIX "D", N70, 1-1/2"

PR AGGREGATE SHOULDER, TYPE B

BUTT-JOINT 30'-0"

FILE NAME =	USER NAME = sparksgw	DESIGNED - EJT	REVISED -
c:\pw\work\p1dot\sparksgw\10245433\1013.IL 104 PLAN SHEET11.dgn		DRAWN - EJT	REVISED -
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -
	PLOT DATE = Apr-09-2012 03:33:44PM	DATE -	REVISED -

**STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION**

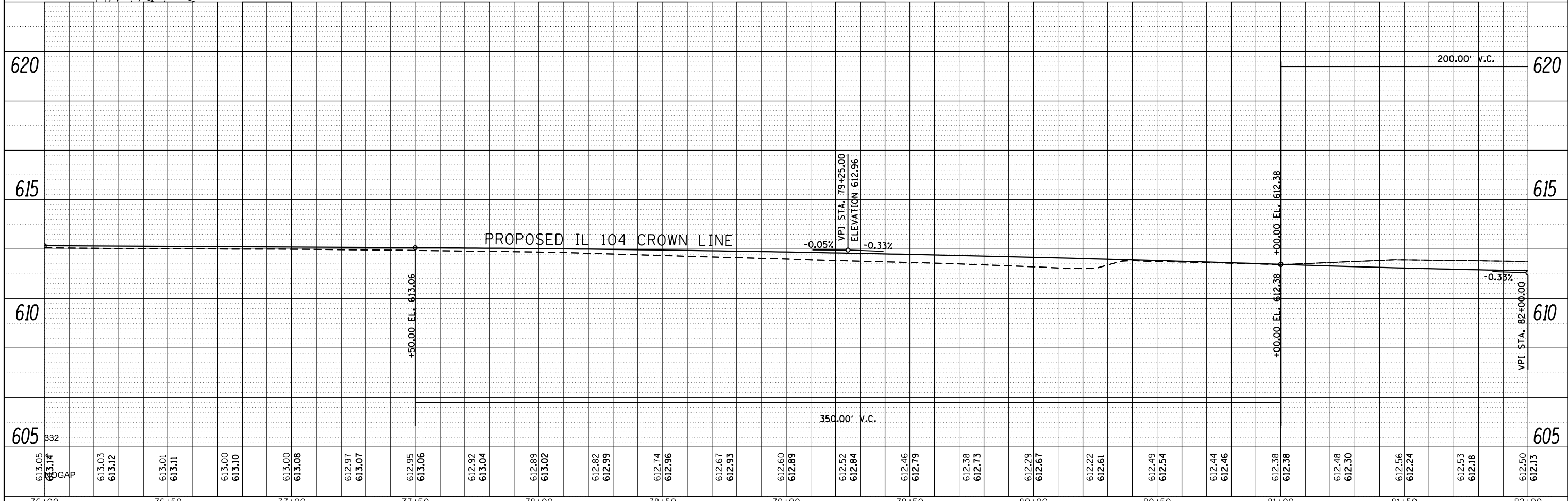
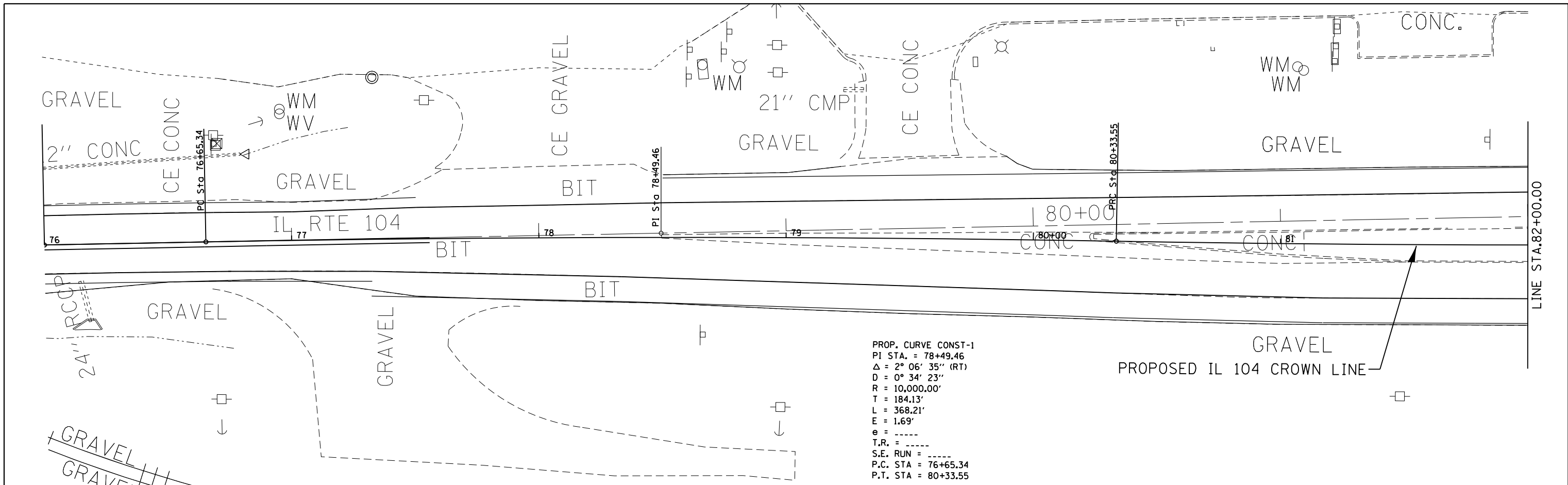
**PLAN SHEETS
 I-55 INTERCHANGE TO PAWNEE**

SCALE: SHEET 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	49
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

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

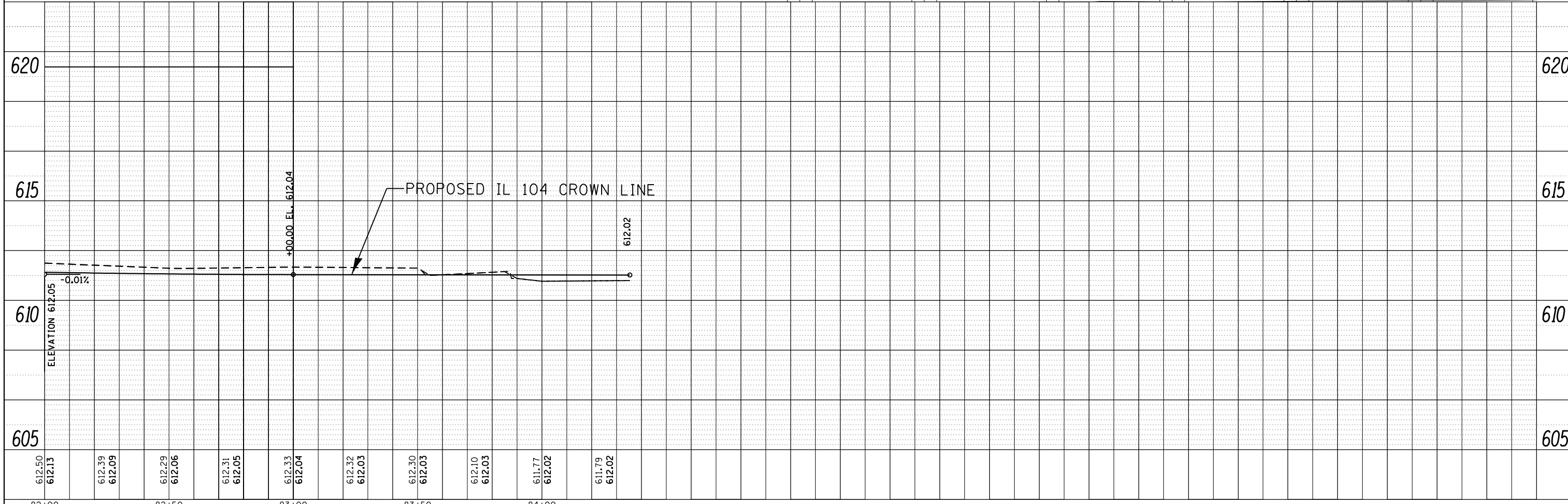
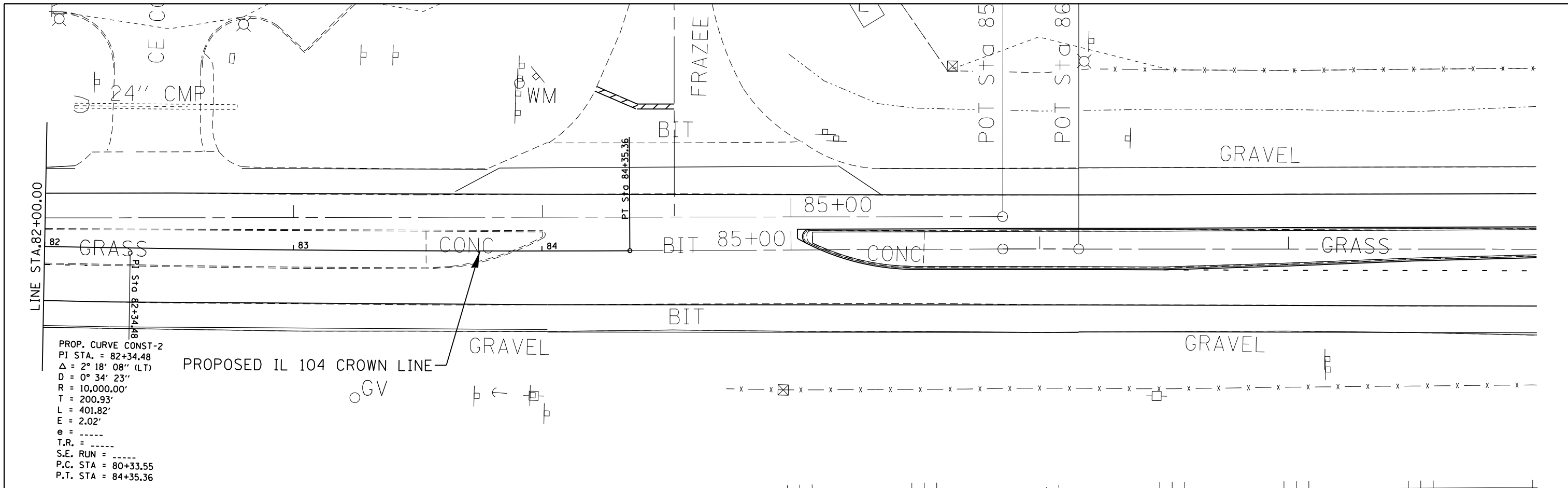
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	PLOTTED		
	GRADES CHECKED		
	STRUCTURE NOTATIONS CHECKED		
	NOTE BOOK NO.		
	CADD FILE NAME		



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PLOT SCALE = 48.0000' / in.		CHECKED -	REVISED -			CONTRACT NO. 72E12					
PLOT DATE = Apr-09-2012 03:33:50PM		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET 1 OF 2 SHEETS		STA. TO STA.			

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

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



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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

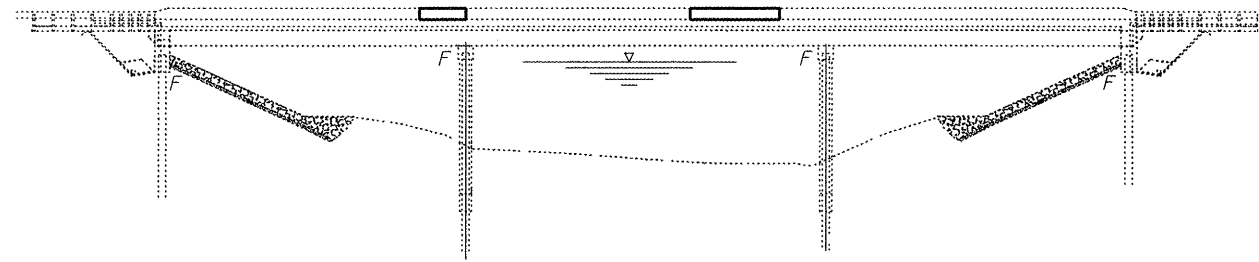
PLAN AND PROFILE
IL 104

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

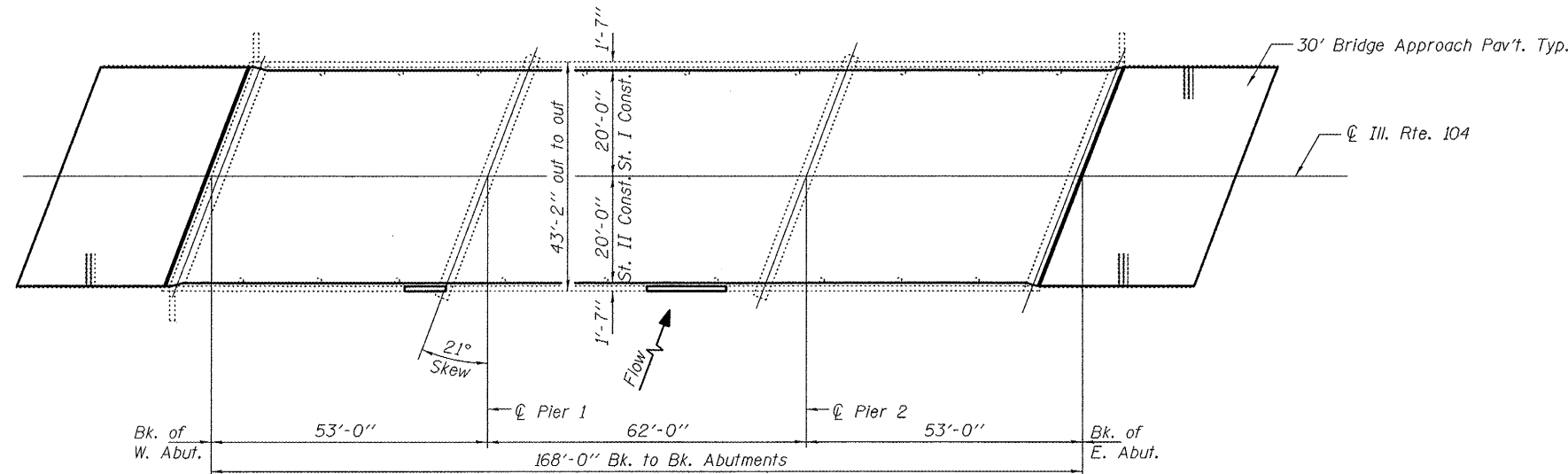
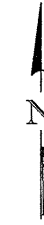
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	51
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

GENERAL NOTES

Reinforcement bars designated (E) shall be 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.
 Existing reinforcement bars extending into the removal area shall be cleaned, straightened and incorporated into the new construction. Any reinforcement bars that are damaged during concrete removal shall be replaced with an approved bar splicer or anchorage system. Cost included with Concrete Removal.



ELEVATION

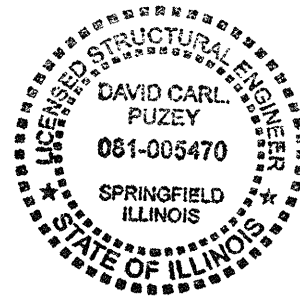


PLAN

TOTAL BILL OF MATERIAL

Item	Unit	Quantity
* Deck Slab Repair (Partial)	Sq. Yd.	63.7
Deck Slab Repair (Full Depth, Type D)	Sq. Yd.	5.3
Bridge Deck Latex Concrete Overlay, 2 1/4"	Sq. Yd.	743.4
** Polymerized Hot-Mix Asphalt Surface Course, Mix "D", N90	Ton	22.7
Bridge Deck Scarification, 3/4"	Sq. Yd.	743.4
Concrete Superstructure	Cu. Yd.	1.3
Concrete Removal	Cu. Yd.	1.3
Reinforcement Bars, Epoxy Coated	Pound	90
Bridge Deck Grooving	Sq. Yd.	706.2
Polymer Concrete	Cu. Ft	4.8

* Quantity included for information only. Cost included with Bridge Deck Latex Concrete Overlay, 2 1/4". See Special Provisions.
 ** In approaches



EXPIRES 11-30-2012

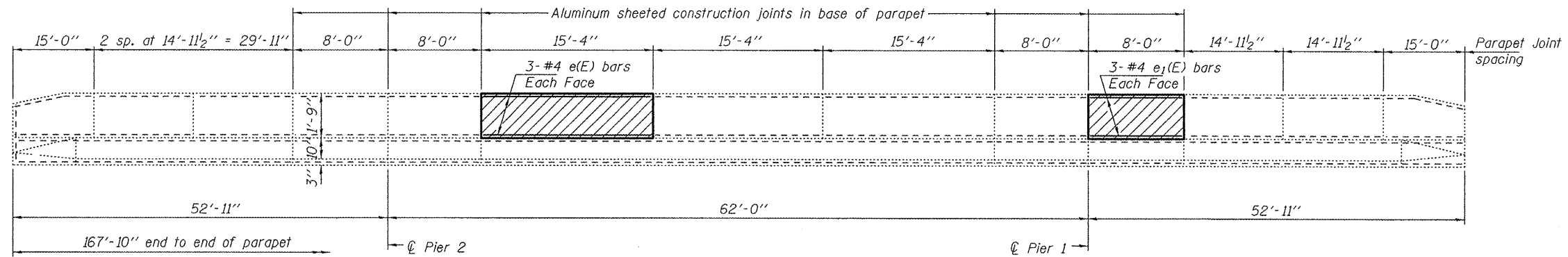
DESIGNED <i>Dickter H. Ve...</i>	EXAMINED <i>Janey F. ...</i>	DATE MAY 1, 2012
CHECKED <i>balva</i>	PASSED <i>David Puzey</i>	REVISED
DRAWN <i>HV</i>	ACTING ENGINEER OF BRIDGES AND STRUCTURES	REVISED

STATE OF ILLINOIS
 DEPARTMENT OF TRANSPORTATION

PLAN AND ELEVATION
 IL. 104 OVER SUGAR CREEK
 SN. 084-0192

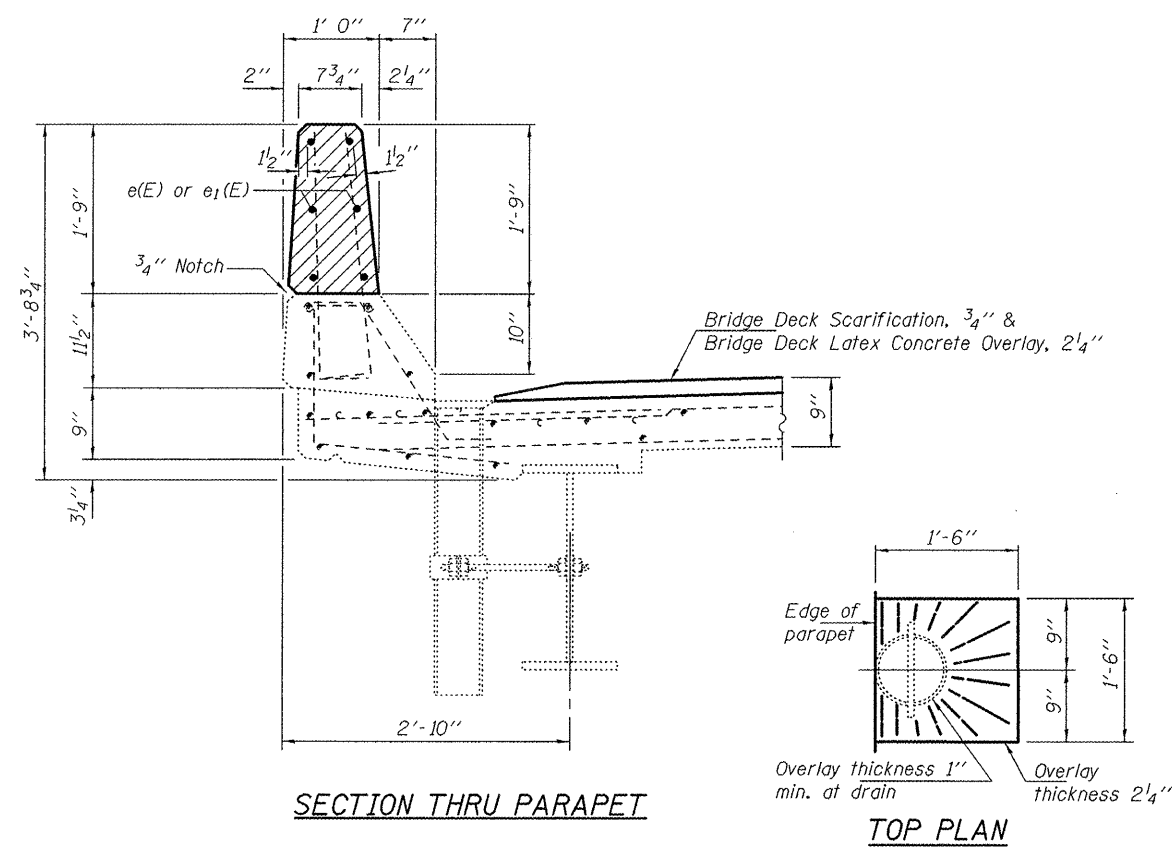
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F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72E12			ILLINOIS FED. AID PROJECT	



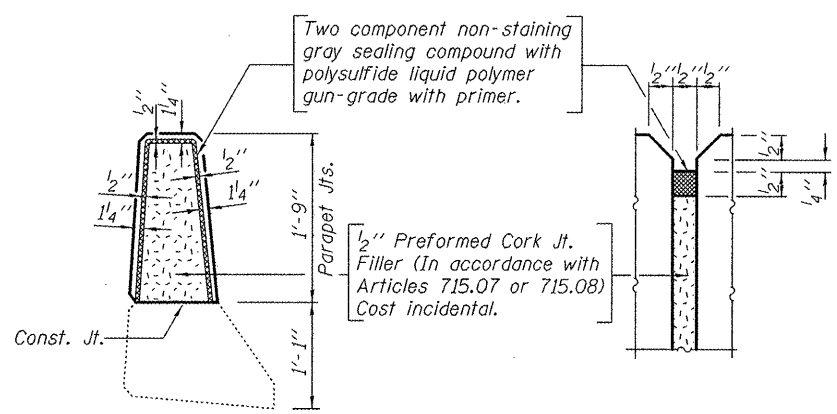
INSIDE ELEVATION OF SOUTH PARAPET

Dimensions are along outside face of parapet.
Hatched areas indicate removal and replacement



SECTION THRU PARAPET

TOP PLAN



PARAPET JOINT DETAILS
(Cost included with Concrete Superstructure)

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
e(E)	6	#4	15'-1"	—
e1(E)	6	#4	7'-9"	—
Concrete Superstructure			Cu. Yd.	1.3
Concrete Removal			Cu. Yd.	1.3
Reinforcement Bars, Epoxy Coated			Pound	90

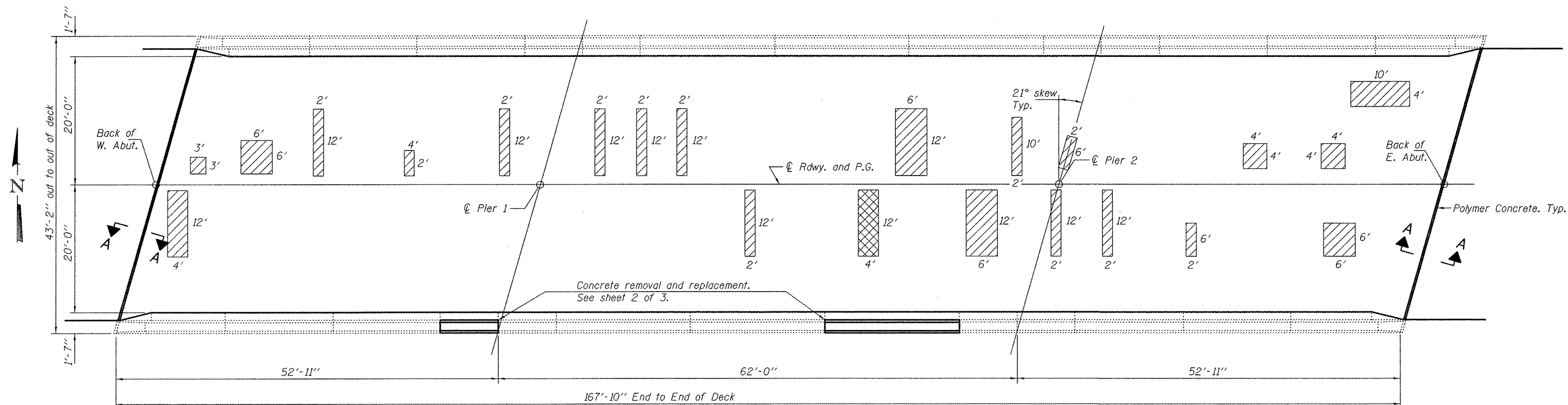
DESIGNED VHV
CHECKED DAB
DRAWN baliva
CHECKED VHV DAB

EXAMINED *James F. Duff*
PASSED *Carl King*
ACTING ENGINEER OF STRUCTURAL SERVICES
ACTING ENGINEER OF BRIDGES AND STRUCTURES
DATE MAY 1, 2012
REVISED
REVISED

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

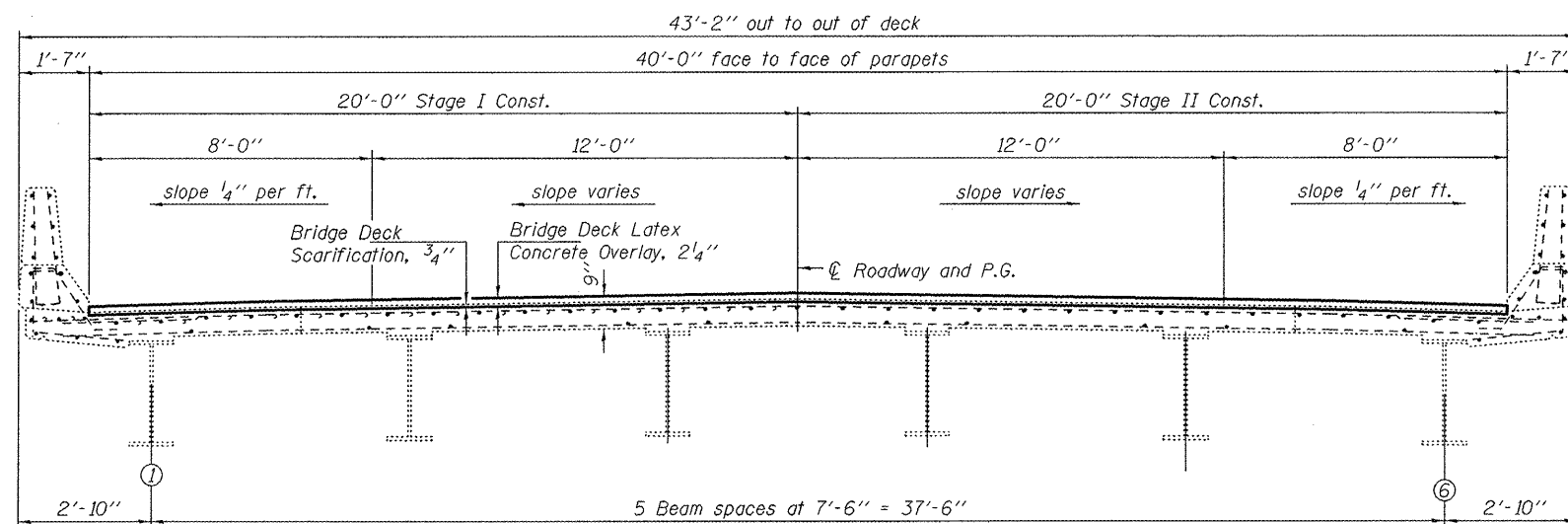
REPAIR DETAILS
SN. 084-0192
SHEET NO. 2 OF 3 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

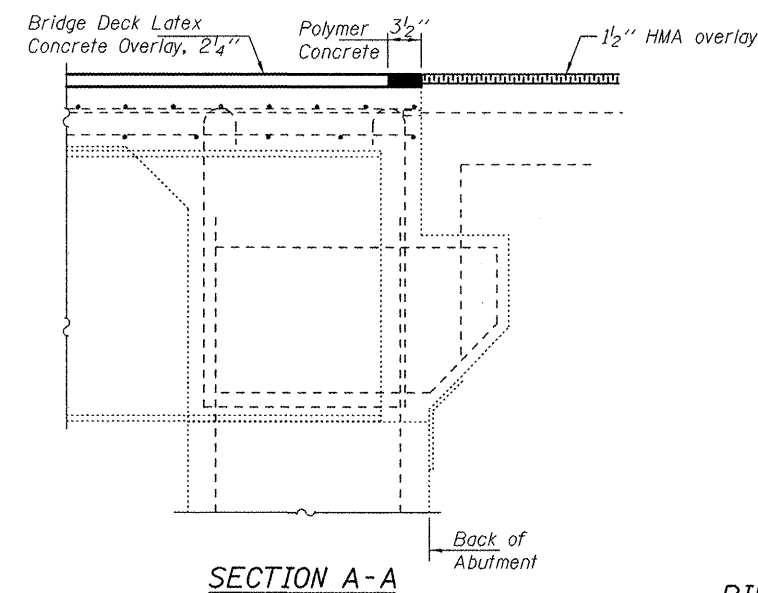


PLAN

- Deck Slab Repair (Partial)
- Deck Slab Repair (Full Depth, Type I)



CROSS SECTION
(Looking East)



SECTION A-A

BILL OF MATERIAL

Item	Unit	Quantity
* Deck Slab Repair (Partial)	Sq. Yd.	63.7
Deck Slab Repair (Full Depth, Type I)	Sq. Yd.	5.3
Bridge Deck Latex Concrete Overlay, 2 1/4"	Sq. Yd.	743.4
Bridge Deck Scarification, 3/4"	Sq. Yd.	743.4
Polymer Concrete	Cu. Ft.	4.8

* Quantity included for information only. Cost included with Bridge Deck Latex Concrete Overlay, 2 1/4". See Special Provisions.

DESIGNED VHV
 CHECKED DAB
 DRAWN baliva
 CHECKED VHV DAB

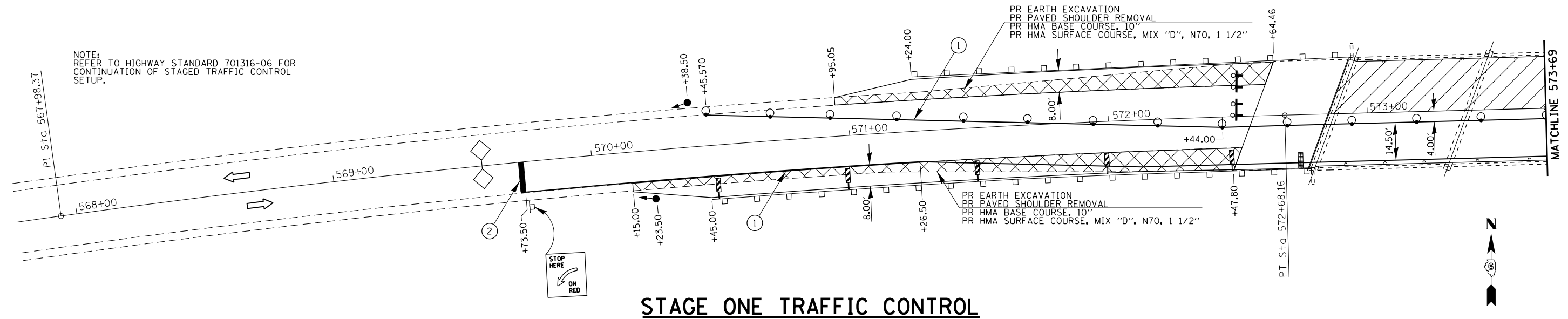
EXAMINED *James F. Dill* DATE MAY 1, 2012
 PASSED ACTING ENGINEER OF STRUCTURAL SERVICES
 ACTING ENGINEER OF BRIDGES AND STRUCTURES

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

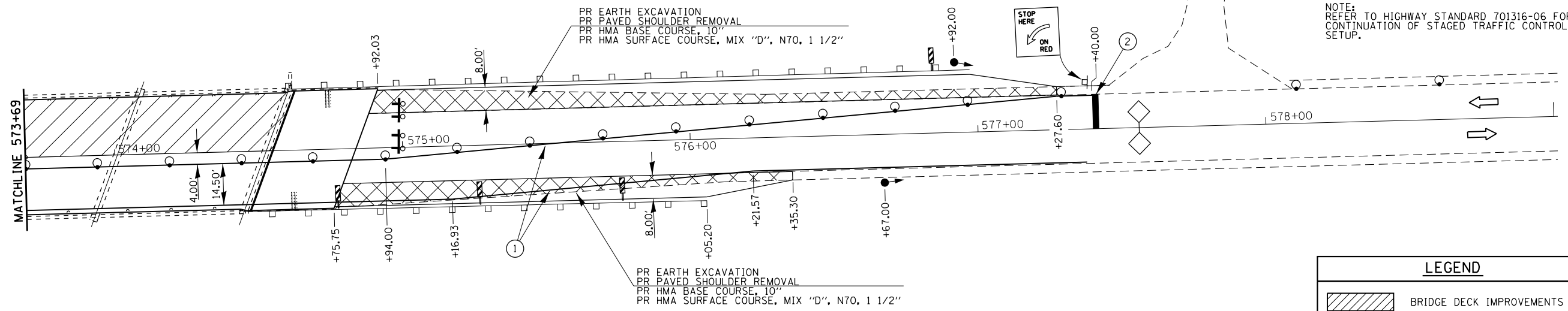
REPAIR DETAILS
SN. 084-0192

SHEET NO. 3 OF 3 SHEETS

F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	54
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



STAGE ONE TRAFFIC CONTROL



NOTE: REFER TO HIGHWAY STANDARD 701316-06 FOR CONTINUATION OF STAGED TRAFFIC CONTROL SETUP.

PRELIMINARY STAGE - SUGGESTED CONSTRUCTION SEQUENCE

TWO CHANGEABLE MESSAGE SIGNS, ONE FOR EACH END OF THE SUGAR CREEK STRUCTURE, SHALL BE PLACED ONE WEEK BEFORE ANY CONSTRUCTION ACTIVITY TAKES PLACE. LOCATIONS SHALL BE DETERMINED BY THE ENGINEER. STANDARD 701006 FOR OFF-ROAD OPERATIONS FOR LANE CLOSURE SHALL BE UTILIZED DURING PROPOSED HMA SHOULDER CONSTRUCTION. PLACE "MAX WIDTH" SIGNING AT THE LOCATIONS SHOWN IN THESE PLANS. INSTALL TEMPORARY SIGNALIZATION SYSTEMS AT THE LOCATIONS CALLED OUT IN THESE PLANS AND IN ACCORDANCE TO HIGHWAY STANDARD 701316. SET UP STAGE I TRAFFIC CONTROL UTILIZING THESE PLANS IN CONJUNCTION WITH HIGHWAY STANDARD 701316. PLACE PAVEMENT MARKINGS (STOP BARS, LANE LINES, ETC.) IN ACCORDANCE TO THESE PLANS. REMOVE THE EXISTING BITUMINOUS SHOULDERS AND EXCAVATE THE EXISTING EARTHEN SHOULDERS ALONG THE S.W. AND S.E. QUADRANTS OF THE SUGAR CREEK STRUCTURE, REPLACE WITH PROPOSED HMA BASE COURSE (10" DEPTH, 8'-0" WIDTH).

STAGE I - SUGGESTED CONSTRUCTION SEQUENCE

PERFORM STAGE 1 DECK SURFACE SCARIFICATION, DECK SLAB REPAIR, AND CONCRETE PARAPET WALL REPAIR FOR THE SUGAR CREEK STRUCTURE. REMOVE THE EXISTING BITUMINOUS SHOULDERS AND EXCAVATE THE EXISTING EARTHEN SHOULDERS ALONG THE N.W. AND N.E. QUADRANTS OF THE SUGAR CREEK STRUCTURE, REPLACE WITH PROPOSED HMA BASE COURSE (10" DEPTH, 8'-0" WIDTH).

STAGE II - SUGGESTED CONSTRUCTION SEQUENCE

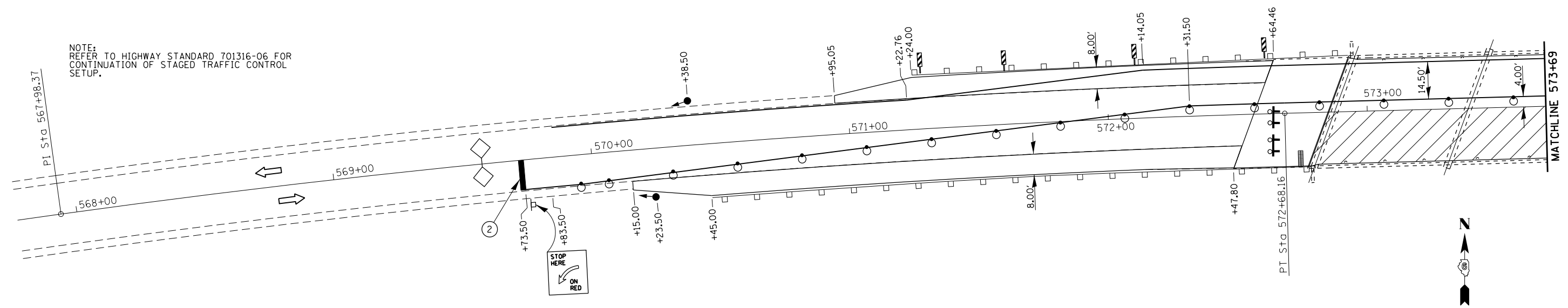
FOLLOWING THE COMPLETION OF STAGE 1 CONSTRUCTION, RELOCATE THE TRAFFIC DRUMS, REMOVE STAGE I TEMPORARY PAVEMENT MARKING, AND PLACE STAGE II TEMPORARY PAVEMENT MARKING, ERECT VERTICAL PANELS, AND ADJUST "MAX WIDTH" SIGNS IN ACCORDANCE TO THESE PLANS. PERFORM STAGE 1 DECK SURFACE SCARIFICATION, DECK SLAB REPAIR, AND CONCRETE PARAPET WALL REPAIR FOR THE SUGAR CREEK STRUCTURE.

TRAFFIC STAGING NOTES

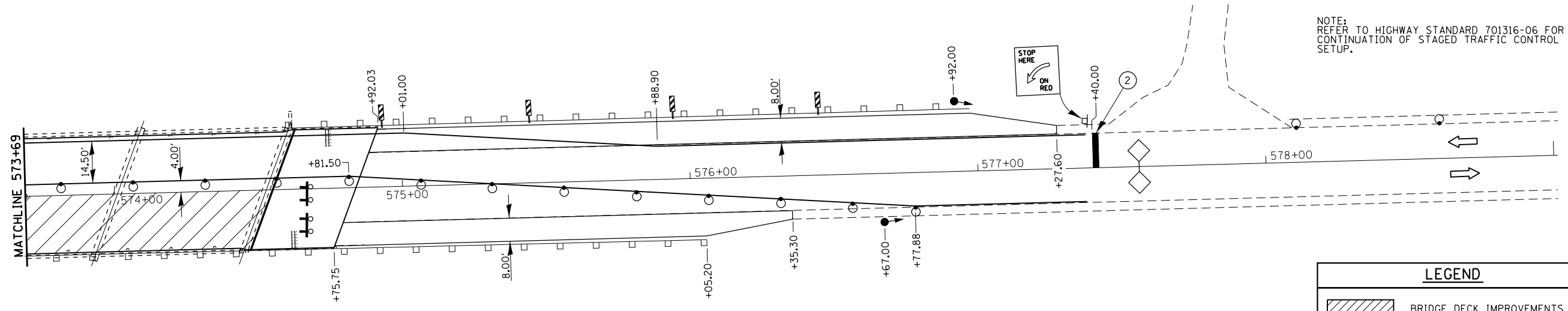
SIGNS STATING "UNEVEN LANES" AND "SIGNALS AHEAD" SHALL BE ERECTED DURING STAGE CONSTRUCTION BY THE CONTRACTOR AT LOCATIONS AS DIRECTED BY THE ENGINEER. THESE SIGNS ARE INCIDENTAL TO THE COST OF THE CONTRACT. DURING STAGE CONSTRUCTION, EXTRA FLAGGERS ARE NECESSARY FOR BRIDGE DECK PAVING OPERATIONS. EXTRA FLASHERS AND WARNINGS ARE NEEDED FOR TRAFFIC CONTROL AT NIGHT DUE TO THE ADJACENT ROADWAY'S VERTICAL RISE JUST WEST OF THE SUGAR CREEK STRUCTURE. THIS TRAFFIC CONTROL PLAN SHALL BE USED IN CONJUNCTION WITH STANDARD 701316 AND AS DIRECTED BY THE ENGINEER. TEMPORARY RUMBLE STRIPS, TEMPORARY SIGNING, AND TEMPORARY DRUMS SHALL BE INSTALLED IN ACCORDANCE WITH STANDARD 701316 OR AS DIRECTED BY THE ENGINEER. THE CONTRACTOR SHALL NOTIFY DISTRICT 6 TRAFFIC SECTION OF THE BUREAU OF OPERATIONS (PH. 217-782-7314) AT LEAST ONE WEEK PRIOR TO IMPLEMENTING STAGE TRAFFIC CONTROL. THE CONTRACTOR SHALL NOTIFY THE DISTRICT 6 TRAFFIC SECTION OF THE BUREAU OF OPERATIONS (PH. 217-836-4471) AT LEAST THREE DAYS PRIOR TO ACTIVATING THE TEMPORARY TRAFFIC SIGNALS.

LEGEND	
	BRIDGE DECK IMPROVEMENTS
	PAVED SHOULDER REMOVAL
	DOUBLE VERTICAL PANEL (50' CENTERS)
	DRUM WITH STEADY BURN LIGHT
	DIRECTION OF TRAFFIC
	TEMPORARY TRAFFIC SIGNAL
	INDUCTION LOOP DETECTOR
	TYPE III BARRICADE
	TEMPORARY PAVEMENT MARKING - LINE 5"
	TEMPORARY PAVEMENT MARKING - LINE 24"

FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGED CONSTRUCTION (SUGAR CREEK)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ei:\pw\work\p1dot\sparksgw\0245433\0672E12-sht-typical.dgn	DRAWN - RTS	REVISED -	753			(140RS-6, 141RS-7)I	SANGAMON	98	55		
PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72E12								
PLOT DATE = Apr-09-2012 03:36:41PM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT								
SCALE:						SHEET 1	OF 2 SHEETS	STA.	TO STA.		



STAGE TWO TRAFFIC CONTROL



NOTE:
REFER TO HIGHWAY STANDARD 701316-06 FOR
CONTINUATION OF STAGED TRAFFIC CONTROL
SETUP.

PRELIMINARY STAGE - SUGGESTED CONSTRUCTION SEQUENCE

TWO CHANGEABLE MESSAGE SIGNS, ONE FOR EACH END OF THE SUGAR CREEK STRUCTURE, SHALL BE PLACED ONE WEEK BEFORE ANY CONSTRUCTION ACTIVITY TAKES PLACE. LOCATIONS SHALL BE DETERMINED BY THE ENGINEER. STANDARD 701006 FOR OFF-ROAD OPERATIONS FOR LANE CLOSURE SHALL BE UTILIZED DURING PROPOSED HMA SHOULDER CONSTRUCTION. PLACE "MAX WIDTH" SIGNING AT THE LOCATIONS SHOWN IN THESE PLANS. INSTALL TEMPORARY SIGNALIZATION SYSTEMS AT THE LOCATIONS CALLED OUT IN THESE PLANS AND IN ACCORDANCE TO HIGHWAY STANDARD 701316. SET UP STAGE I TRAFFIC CONTROL UTILIZING THESE PLANS IN CONJUNCTION WITH HIGHWAY STANDARD 701316. PLACE PAVEMENT MARKINGS (STOP BARS, LANE LINES, ETC.) IN ACCORDANCE TO THESE PLANS. REMOVE THE EXISTING BITUMINOUS SHOULDERS AND EXCAVATE THE EXISTING EARTHEN SHOULDERS ALONG THE S.W. AND S.E. QUADRANTS OF THE SUGAR CREEK STRUCTURE, REPLACE WITH PROPOSED HMA BASE COURSE (10" DEPTH, 8'-0" WIDTH).

STAGE I - SUGGESTED CONSTRUCTION SEQUENCE

PERFORM STAGE 1 DECK SURFACE SCARIFICATION, DECK SLAB REPAIR, AND CONCRETE PARAPET WALL REPAIR FOR THE SUGAR CREEK STRUCTURE. REMOVE THE EXISTING BITUMINOUS SHOULDERS AND EXCAVATE THE EXISTING EARTHEN SHOULDERS ALONG THE N.W. AND N.E. QUADRANTS OF THE SUGAR CREEK STRUCTURE, REPLACE WITH PROPOSED HMA BASE COURSE (10" DEPTH, 8'-0" WIDTH).

STAGE II - SUGGESTED CONSTRUCTION SEQUENCE

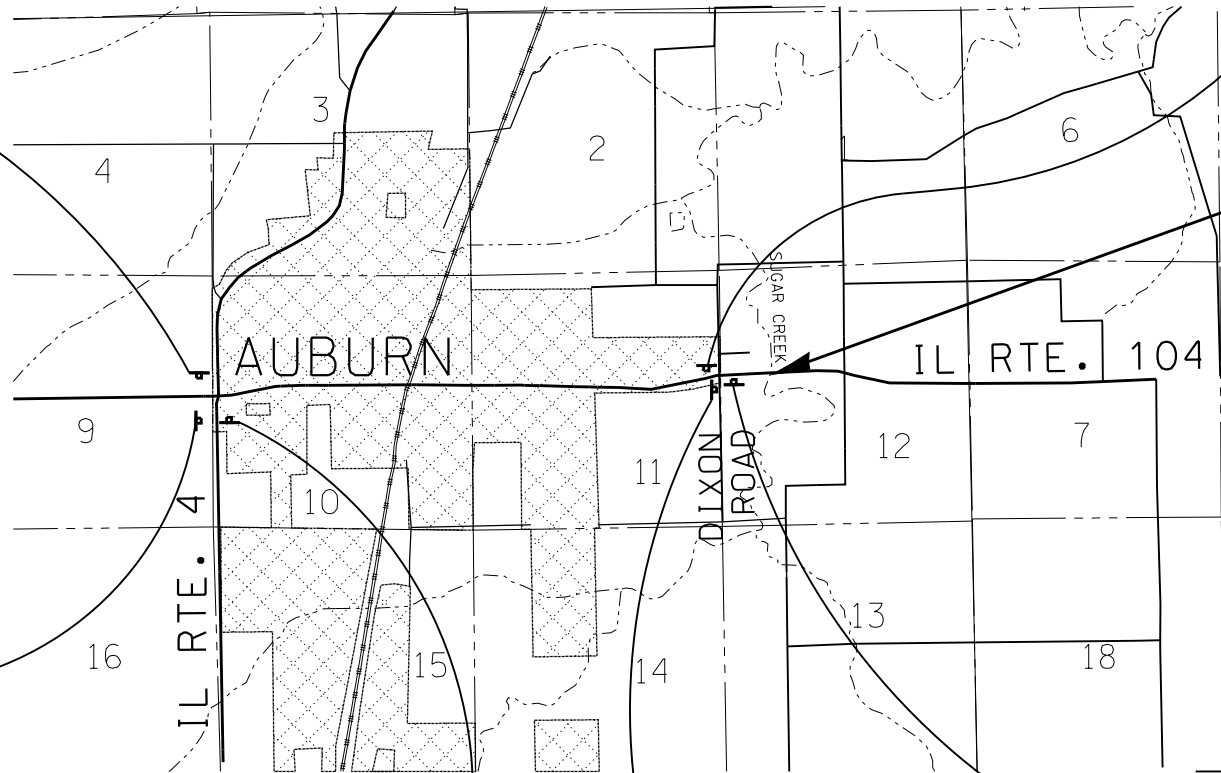
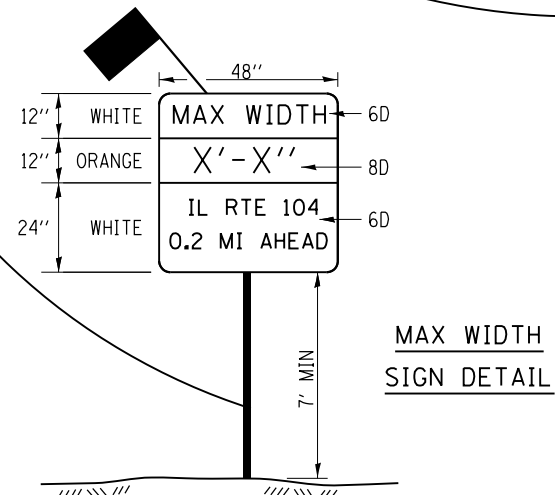
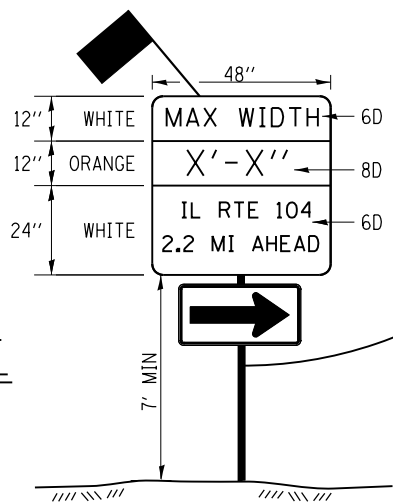
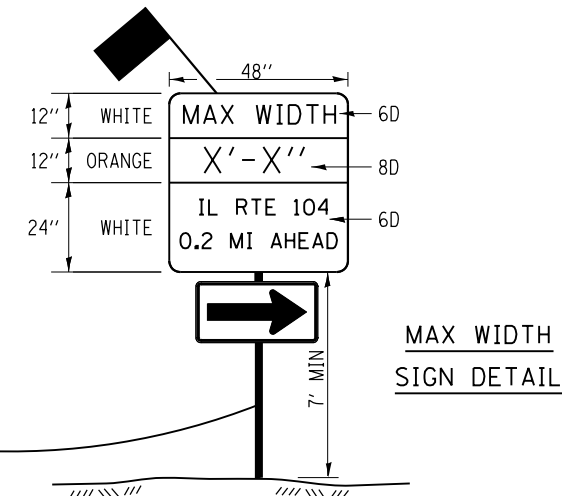
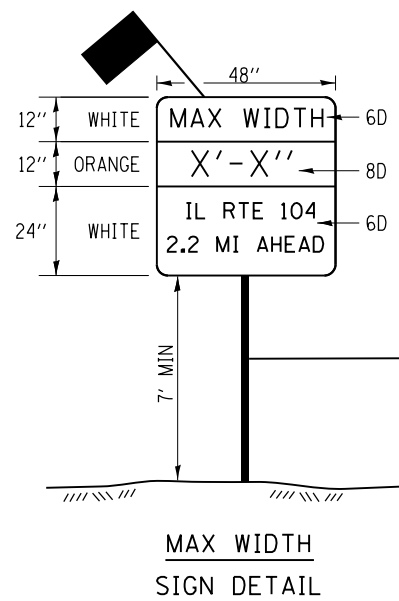
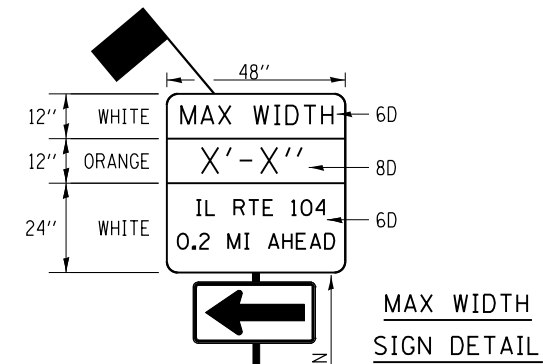
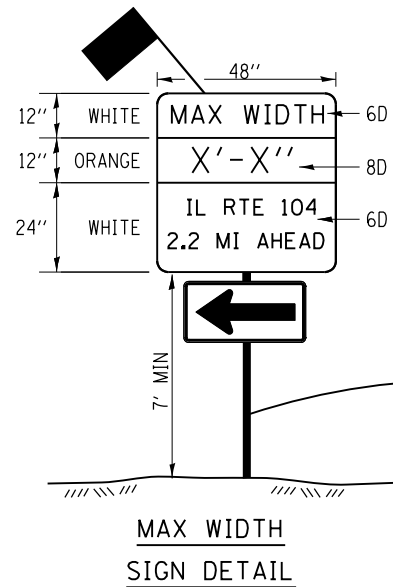
FOLLOWING THE COMPLETION OF STAGE 1 CONSTRUCTION, RELOCATE THE TRAFFIC DRUMS, REMOVE STAGE I TEMPORARY PAVEMENT MARKING, AND PLACE STAGE II TEMPORARY PAVEMENT MARKING, ERECT VERTICAL PANELS, AND ADJUST "MAX WIDTH" SIGNS IN ACCORDANCE TO THESE PLANS. PERFORM STAGE 1 DECK SURFACE SCARIFICATION, DECK SLAB REPAIR, AND CONCRETE PARAPET WALL REPAIR FOR THE SUGAR CREEK STRUCTURE.

TRAFFIC STAGING NOTES

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LEGEND	
	BRIDGE DECK IMPROVEMENTS
	DOUBLE VERTICAL PANEL (50' CENTERS)
	DRUM WITH STEADY BURN LIGHT
	DIRECTION OF TRAFFIC
	TEMPORARY TRAFFIC SIGNAL
	INDUCTION LOOP DETECTOR
	TYPE III BARRICADE
	TEMPORARY PAVEMENT MARKING - LINE 5"
	TEMPORARY PAVEMENT MARKING - LINE 24"

FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	STAGED CONSTRUCTION (SUGAR CREEK)	F.A.P. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ei:\pw\work\p1dot\sparksgw\0245433\0672E12-sht-typical.dgn	DRAWN - RTS	REVISED -	753			(140RS-6, 141RS-7)I	SANGAMON	98	56	
PLOT SCALE = 200.0000' / in.	CHECKED - RTS	REVISED -	CONTRACT NO. 72E12							
PLOT DATE = Apr-09-2012 03:36:41PM	DATE -	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE:						SHEET 2 OF 2 SHEETS		STA.		TO STA.



STRUCTURE LOCATION
STA 573+70
SN 084-0192

FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
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PLOT DATE = Apr-09-2012 03:36:42PM		DATE -	REVISED -

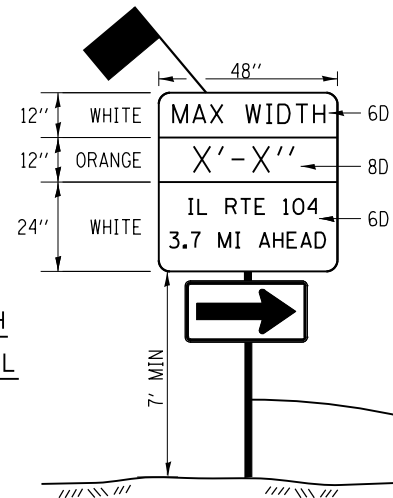
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAXIMUM WIDTH SIGNING

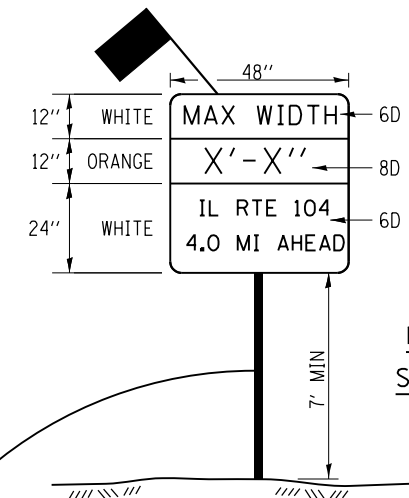
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

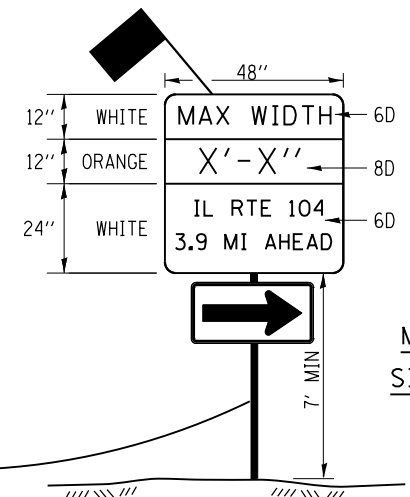
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SIGN DETAIL



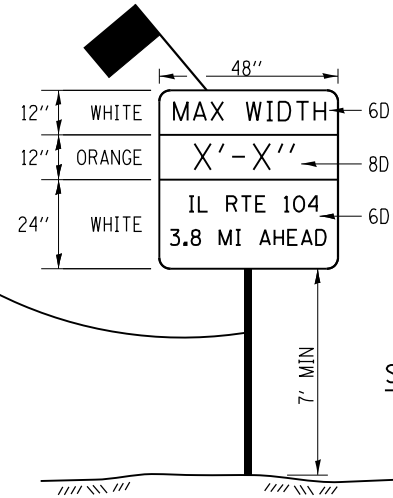
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SIGN DETAIL



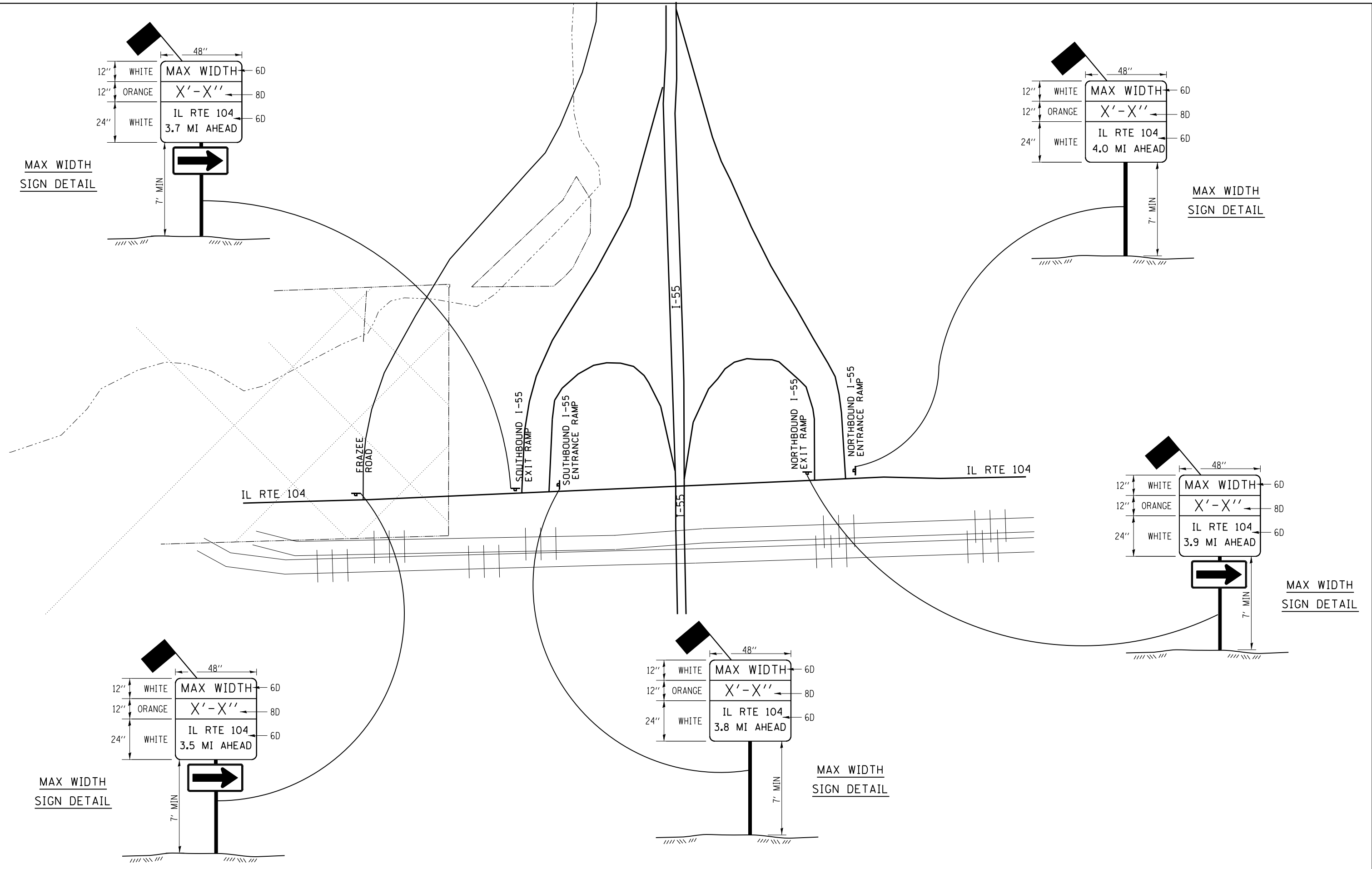
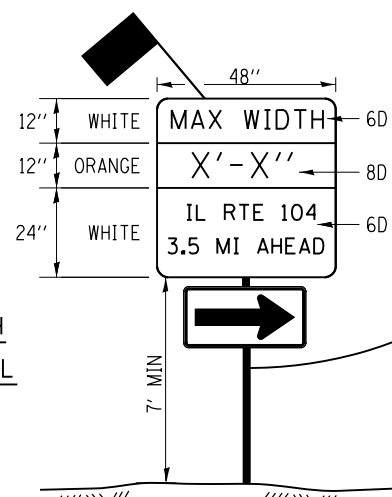
MAX WIDTH
SIGN DETAIL



MAX WIDTH
SIGN DETAIL



MAX WIDTH
SIGN DETAIL



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -
ct:\pwork\pwork\sparksgw\0245433\0672E12-sht-typical.dgn		DRAWN - ETJ	REVISED -
	PLOT SCALE = 200.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = Apr-09-2012 03:36:42PM	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

MAXIMUM WIDTH SIGNING

SCALE: SHEET 2 OF 2 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	58
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

STORM WATER POLLUTION PREVENTION PLAN

Route: FAP 753 Marked: IL RTE. 104
 Section: (140RS-6, 141RS-7)I Project No.:
 County: SANGAMON Contract No.: 72E12
 Starting Station: 523+55 (Longitude: 39.58920 Latitude: -89.7344)
 Ending Station: 935+78 (Longitude: 39.5924 Latitude: -89.5909)

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.

Roger L. Driskell
 (Signature)

4/5/12
 (Date)

Region 4 Engineer
 (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.

The special provisions Temporary Seeding, Temporary Erosion Control Seeding, and Temporary Erosion Control additionally supplement this plan.

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 resurfacing IL 104. This project includes hma shoulder work, aggregate shoulder work, removal of existing concrete islands, removal of concrete curb & gutters, new raised concrete islands, new medians, and new concrete curb & gutters. Proposed widening for the exit ramp of southbound I-55 and sight distance improvements for the southeast quadrant of IL 104 and Dixon Rd, just east of Auburn, as well as other work necessary to complete this project is also included.
2. The limits of the proposed project are along IL 104 from the far east side of Auburn to the far west side of Pawnee in Sangamon County, a project length of 7.8 miles.

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. Excavation will be completed along the earthen backslope for the southeast quadrant of IL 104 and Dixon Road, just east of Auburn. The approximate length of excavation is 450 feet with a total area of disturbed soil being 0.2 acres.
2. Excavation and Embankment will be completed in proposed cut/fill sections for the proposed widening of the southbound exit ramp of I-55 (IL 104 / I-55 S.B. Exit Ramp "A" Intersection). Total area of disturbed soil at this location is approximately 0.5 acres.
3. Excavation will be completed within the concrete curb & gutters making up the grass medians along the center of IL 104, at the I-55 Interchange for Auburn. Total area of grass median excavation is 0.7 acres.
4. Placement, maintenance, removal and proper clean-up of temporary erosion control, such as the erosion control blanket and the temporary ditch checks.
5. Final grading, paving and other miscellaneous items.

Area of Construction Site:

The total area disturbed by excavation and grading within the project limits is estimated to be approximately 1.40 acres.

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

1. Plan sheets indicating approximate slopes contained in the final project plans were utilized for proposed placement of the temporary erosion control measures.

Drainage Tributaries Receiving Water from this Construction Site:

FILE NAME = SWPPLAN.DGN	USER NAME = Slegiers	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.	
cr:\pwork\pwork\slgiers\0245433\RI16	IL 104 PLAN SHEET.dgn	DRAWN - CADD	REVISED - OCT 2010 (JCN)		SCALE:	SHEET NO. 1 OF 5 SHEETS	STA.	753	(140RS-6, 141RS-7)I	SANGAMON	98	59
	PLOT SCALE = 200.0000' / 1" =	CHECKED - JCN	REVISED -				TO STA.	CONTRACT NO. 72E12				
	PLOT DATE = Apr-04-2012 02:04:08PM	DATE - APRIL 5, 1999	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							

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.
 - (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.
 - (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 Control Seeding".

(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) The Resident Engineer shall inspect the project at least once every calendar days within 24 hours of a rainfall event greater than 0.5".

(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 temporary erosion control system. 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 = c:\pw\work\p1dot\sparksgw\10245433\RI16\IL 104 PLAN SHEET1.dgn SWPPLAN.DGN	USER NAME = sparksgw	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.
	IL 104 PLAN SHEET1.dgn	DRAWN - CADD	REVISED - OCT 2010 (JCN)					753	(140RS-6, 141RS-7)I	SANGAMON	98	60
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	PLOT DATE = Apr-09-2012 03:36:46PM	DATE - APRIL 5, 1999	REVISED -		SCALE:	SHEET NO. 2 OF 5 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	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: _____ Marked: _____
 Section: _____ Project No.: _____
 County: _____ Contract No.: _____

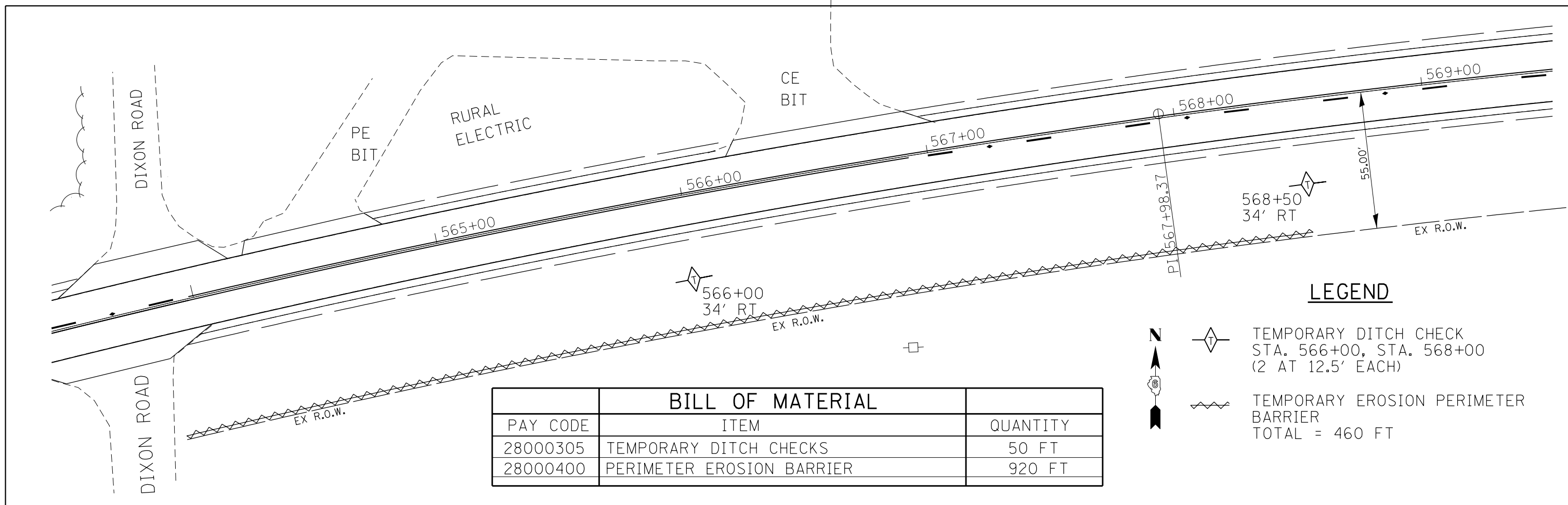
I certify under penalty of law that I understand the terms of the general National Pollutant Discharge Elimination System (NPDES) permit that authorizes the storm water discharges associated with industrial activity from the construction site identified as part of this certification.

In addition, I have read and understand all the information and requirements stated in the SWPPP for the above mentioned project; I have recieved copies of all appropriate maintenance procedures; and, I have provided all documentation required to be in compliance with the Permit ILR 10 and SWPPP and will provide timely updates to these documents as necessary.

Signature _____ Date _____
 Title _____
 Name of Firm _____
 Street Address _____
 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.

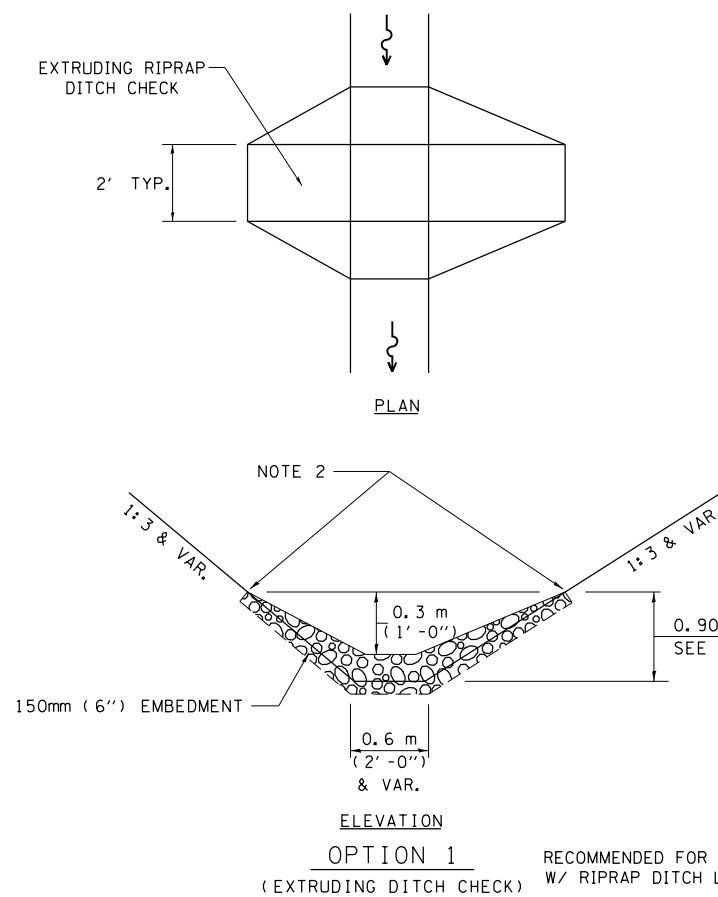
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	PLOT DATE = Apr-09-2012 03:36:47PM	DATE - APRIL 5, 1999	REVISED -			SCALE:	SHEET NO. 3 OF 5 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT



BILL OF MATERIAL		
PAY CODE	ITEM	QUANTITY
28000305	TEMPORARY DITCH CHECKS	50 FT
28000400	PERIMETER EROSION BARRIER	920 FT

LEGEND

N
 TEMPORARY DITCH CHECK
 STA. 566+00, STA. 568+00
 (2 AT 12.5' EACH)
 TEMPORARY EROSION PERIMETER BARRIER
 TOTAL = 460 FT

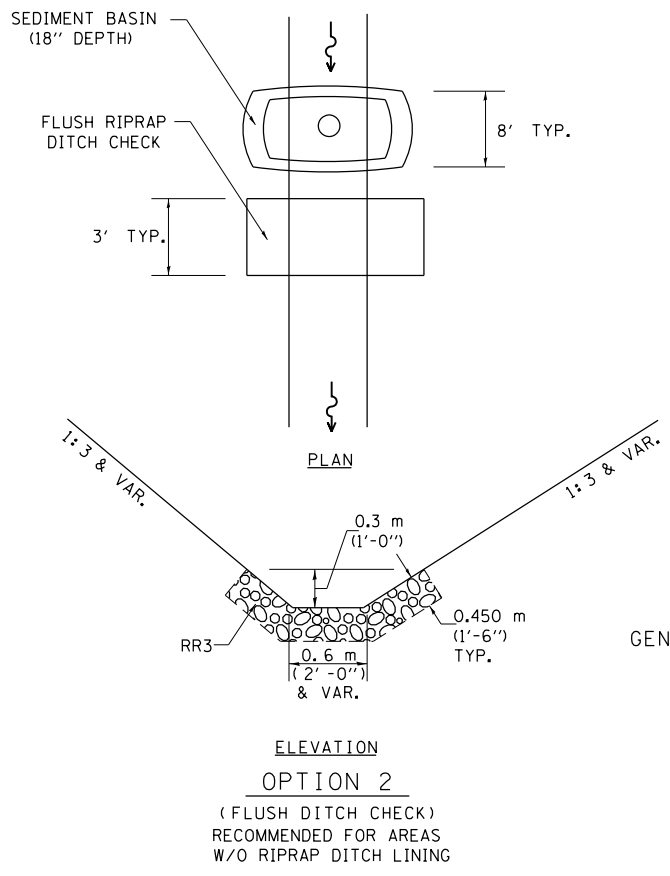


STONE DUMPED RIPRAP DITCH CHECK

(TYPICAL & OPTIONS 1 & 2 AS DIRECTED BY THE ENGINEER)

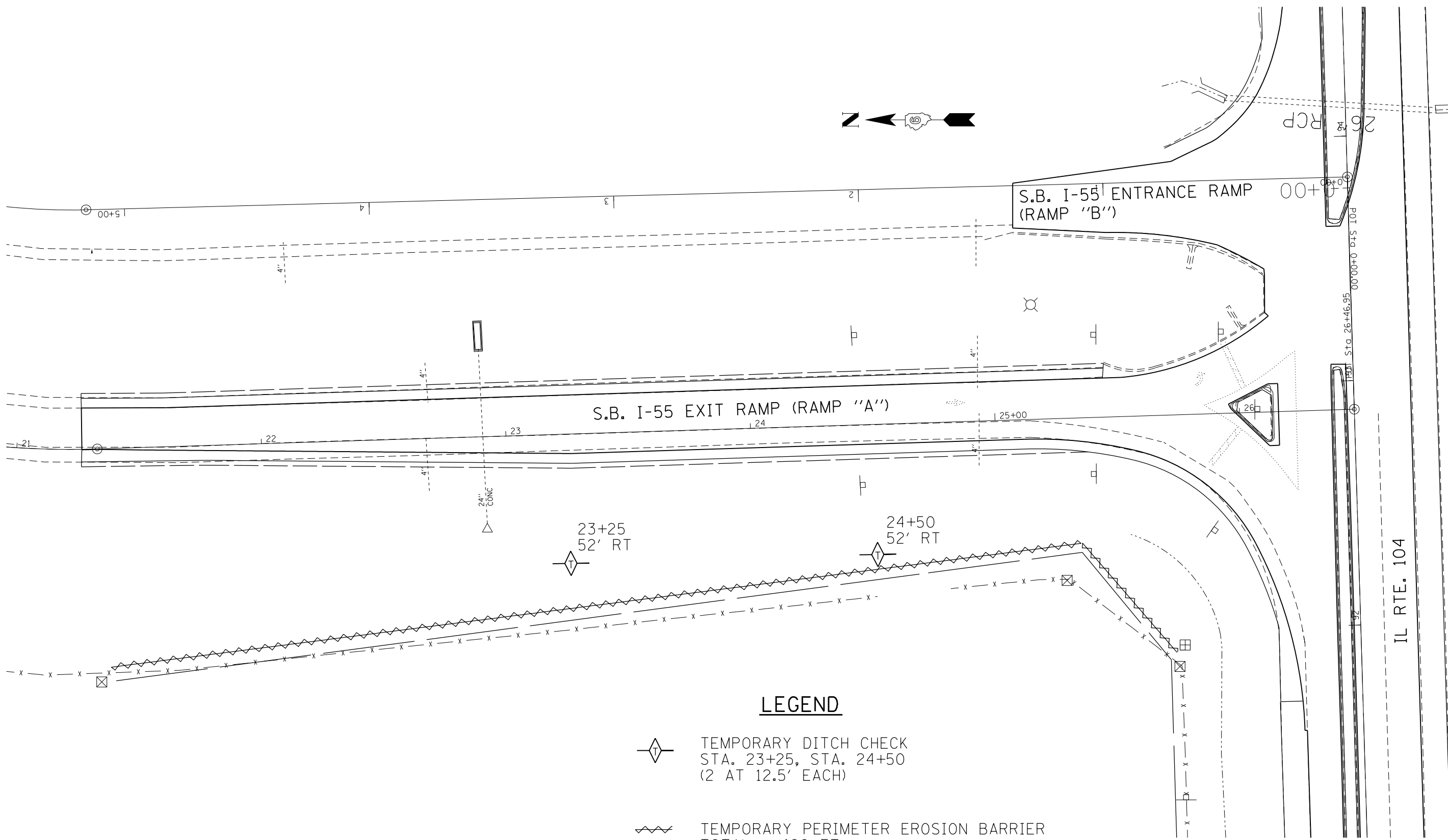
NOTE 1: RIPRAP SHALL EXTEND FAR ENOUGH UP THE SLOPES TO ALLOW 1'-0" OVERTOPPING TO AVOID ERODING AROUND THE EDGES OF THE RIPRAP.

NOTE 2: ENDS SHALL BE TIED INTO SLOPES.





GENERAL NOTES:
 All items shall be constructed as shown on this sheet, on Standard 280001, and as directed by the Engineer.

THE CONTRACTOR SHALL INSTALL DITCH CHECKS AS DIRECTED BY THE ENGINEER. IF THE ENGINEER ELECTS TO UTILIZE FLUSH RIPRAP DITCH CHECKS IN LIEU OF TEMPORARY DITCH CHECKS AS SHOWN ON THE FOLLOWING PLAN SHEETS, THE SPACING SHOULD BE DOUBLED.



LEGEND

-  TEMPORARY DITCH CHECK
 STA. 23+25, STA. 24+50
 (2 AT 12.5' EACH)
-  TEMPORARY PERIMETER EROSION BARRIER
 TOTAL = 460 FT

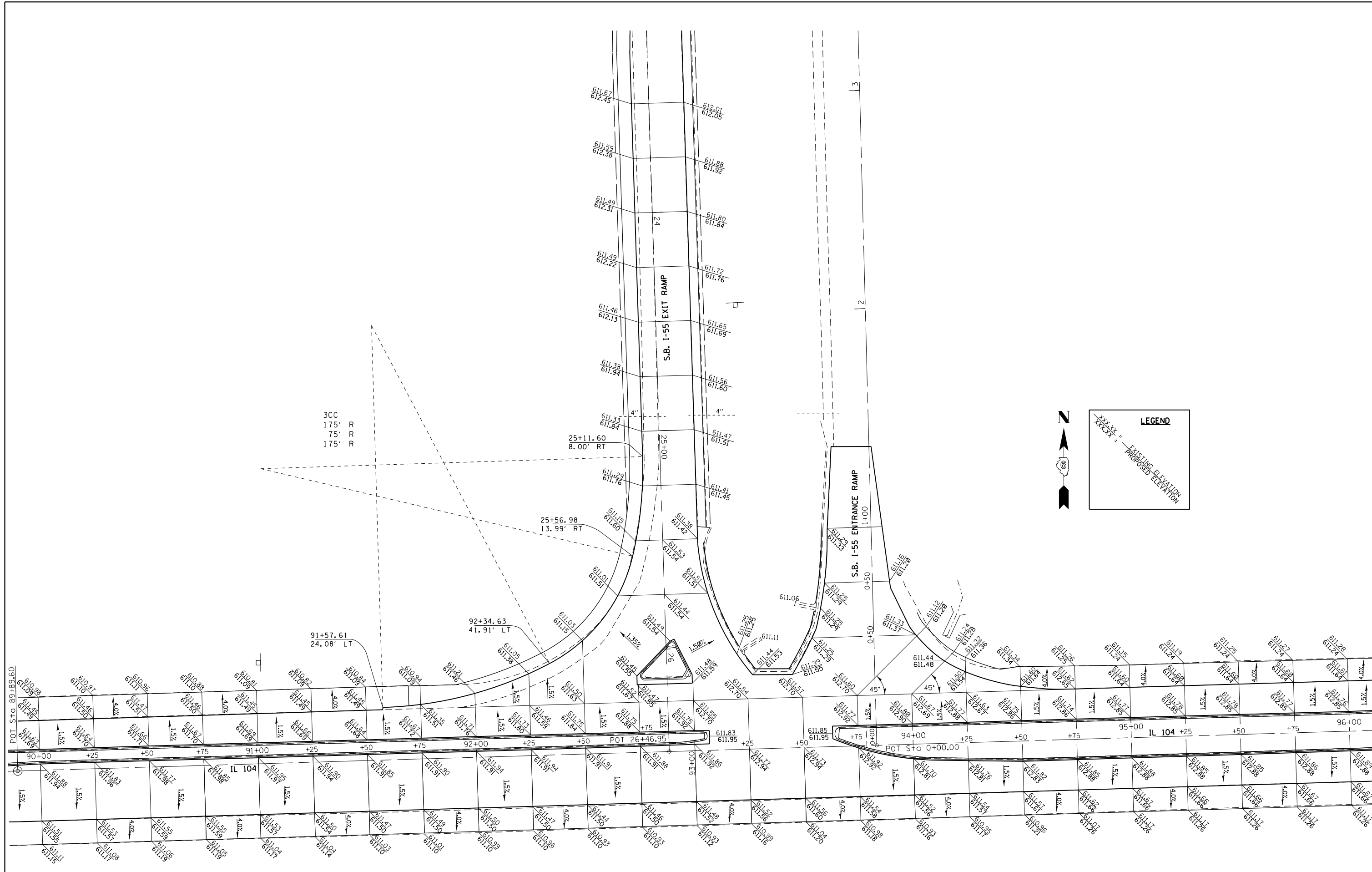
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SWPPLAN.DGN	PLOT SCALE = 200.0000' / in. PLOT DATE = Apr-09-2012 03:36:47PM	CHECKED - JCN DATE - APRIL 5, 1999	REVISED - REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**STORM WATER POLLUTION
PREVENTION PLAN**

SCALE: SHEET NO. 5 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	63
CONTRACT NO. 72E12				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



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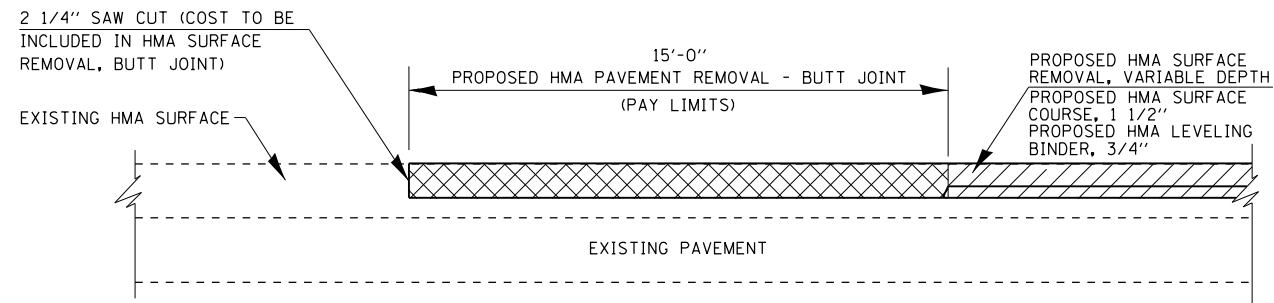
LEGEND

XXXXX = EXISTING ELEVATION

XXXXX = PROPOSED ELEVATION

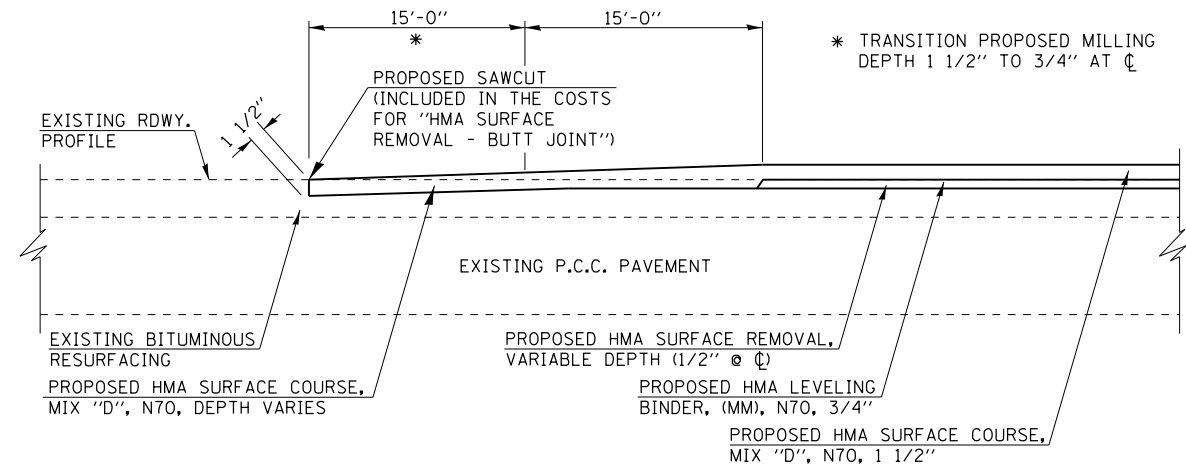
FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	S.B. I-55 EXIT RAMP / IL 104 INTERSECTION ELEVATION DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
		DRAWN - RTS	REVISED -			753	(140RS-6, 141RS-7)I	SANGAMON	98	64	
		CHECKED -	REVISED -			CONTRACT NO. 72E12					
		DATE - 3/26/12	REVISED -			ILLINOIS FED. AID PROJECT					
PLOT SCALE = 200.0000' / in.		PLOT DATE = Apr-09-2012 03:36:51PM		SCALE:		SHEET 1 OF 1 SHEETS STA. TO STA.					

BUTT - JOINT DETAILS



RAILROAD OMISSION BUTT-JOINT DETAIL

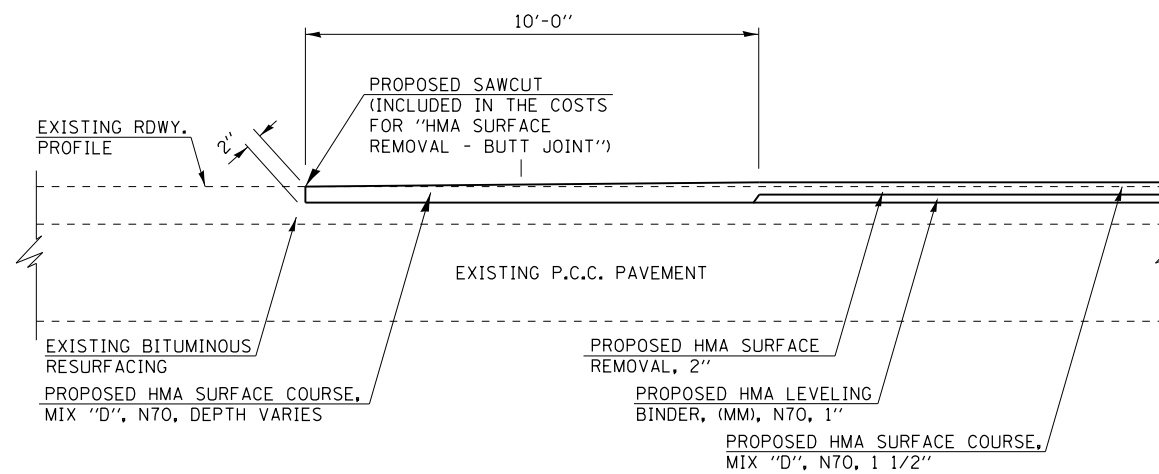
STA. 72+64 TO STA. 72+79
STA. 74+49 TO STA. 74+64



TYPICAL BUTT-JOINT DETAIL

STA. 523+55 TO STA. 523+85
STA. 572+17 TO STA. 572+52
STA. 574+77 TO STA. 575+12
STA. 72+22 TO STA. 72+52
STA. 824+60 TO STA. 824+97
STA. 827+01 TO STA. 827+38
STA. 935+64 TO STA. 935+94

NOTE:
PROPOSED SAWCUTS ARE TO BE INCLUDED IN THE COSTS FOR "HMA SURFACE REMOVAL, VARIABLE DEPTH".



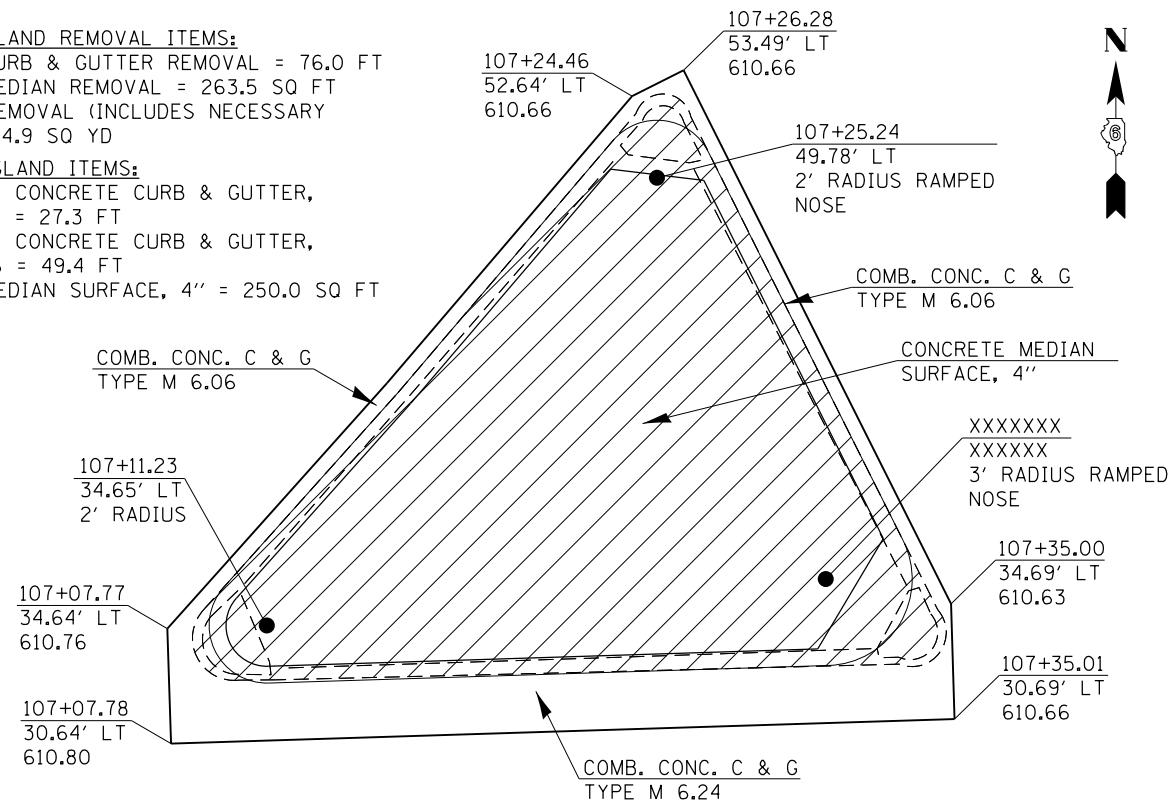
I-55 INTERCHANGE BUTT-JOINT DETAIL

STA. 74+81.10 TO STA. 75+05.24
SB I-55 EXIT RAMP - STA. 21+26 TO STA. 21+36
SB I-55 ENTRANCE RAMP
NB I-55 EXIT RAMP
NB I-55 ENTRANCE RAMP

FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	BUTT-JOINT DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Apr-09-2012 03:36:54PM	DATE - 3/26/12	REVISED -	SCALE:					SHEET 1	OF 1 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT

EXISTING ISLAND REMOVAL ITEMS:
 CONCRETE CURB & GUTTER REMOVAL = 76.0 FT
 CONCRETE MEDIAN REMOVAL = 263.5 SQ FT
 PAVEMENT REMOVAL (INCLUDES NECESSARY SAWCUTS) = 4.9 SQ YD

PROPOSED ISLAND ITEMS:
 COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24 = 27.3 FT
 COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06 = 49.4 FT
 CONCRETE MEDIAN SURFACE, 4" = 250.0 SQ FT



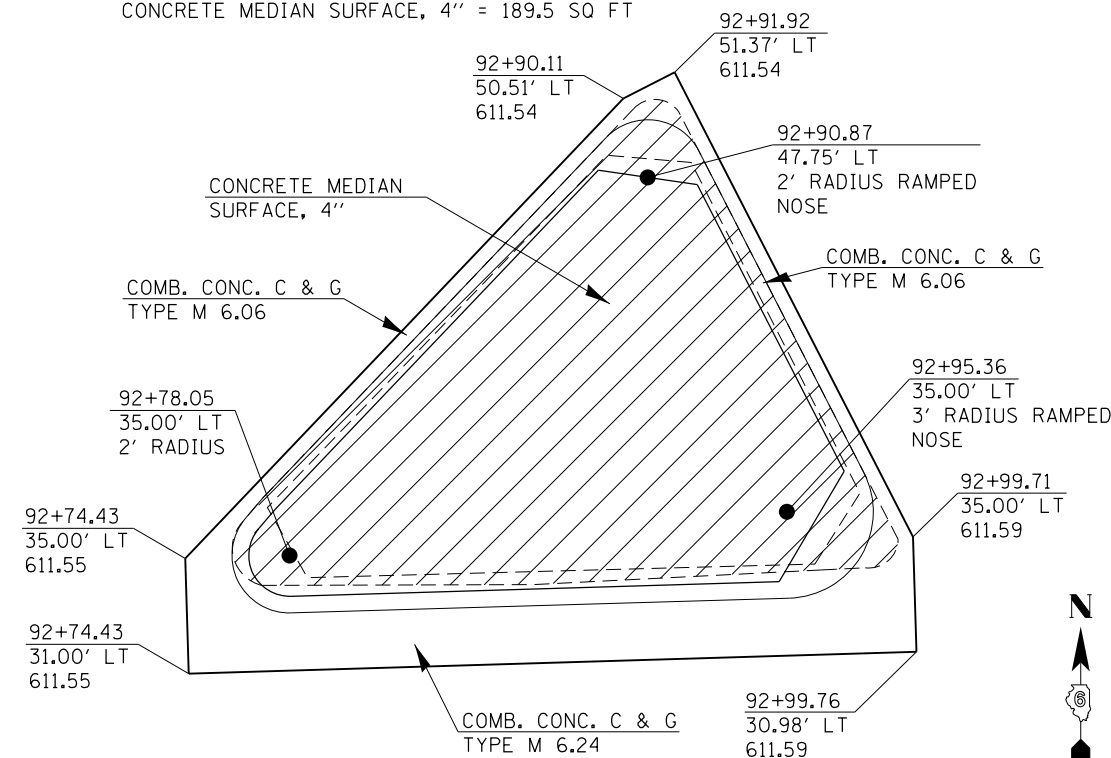
EXISTING ISLAND REMOVAL ITEMS:
 CONCRETE CURB & GUTTER REMOVAL = 58.0 FT
 CONCRETE MEDIAN REMOVAL = 175.7 SQ FT
 PAVEMENT REMOVAL (INCLUDES NECESSARY SAWCUTS) = 7.3 SQ YD

PROPOSED ISLAND ITEMS:
 COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24 = 18.2 FT
 COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06 = 42.3 FT
 CONCRETE MEDIAN SURFACE, 4" = 156.6 SQ FT
 HMA BASE COURSE, 12" = 4.8 SQ YD
 SUB-BASE GRANULAR MATERIAL TYPE B, 4" = 4.8 SQ YD

EXISTING ISLAND REMOVAL ITEMS:
 CONCRETE CURB & GUTTER REMOVAL = 67.0 FT
 CONCRETE MEDIAN REMOVAL = 186.0 SQ FT
 PAVEMENT REMOVAL (INCLUDES NECESSARY SAWCUTS) = 7.1 SQ YD

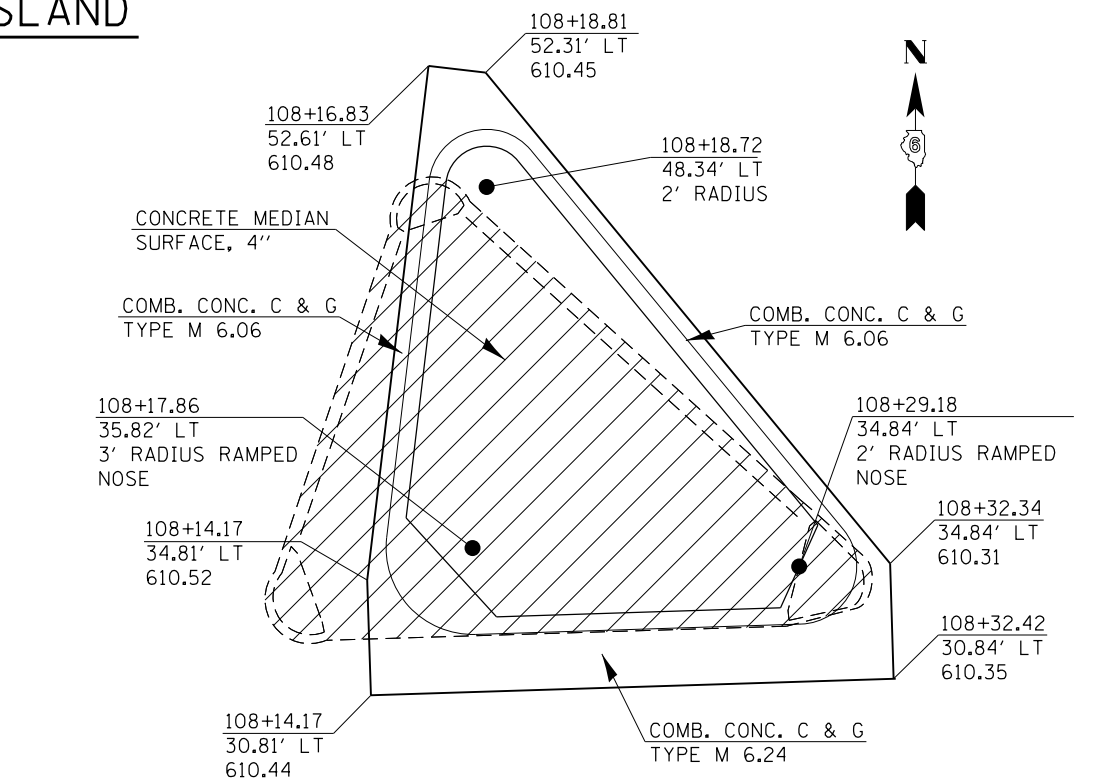
PROPOSED ISLAND ITEMS:
 COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.24 = 25.0 FT
 COMBINATION CONCRETE CURB & GUTTER, TYPE M 6.06 = 43.6 FT
 CONCRETE MEDIAN SURFACE, 4" = 189.5 SQ FT

**N.B. I-55 EXIT RAMP / IL 104 ISLAND
 (STA. 107+20)**



EXISTING CONCRETE CURB & GUTTER AND CONCRETE RAISED MEDIAN TO BE REMOVED

XX+XX.XX
 XX.XX' LT or RT = STATION
 XXX.XX PROPOSED ELEVATION

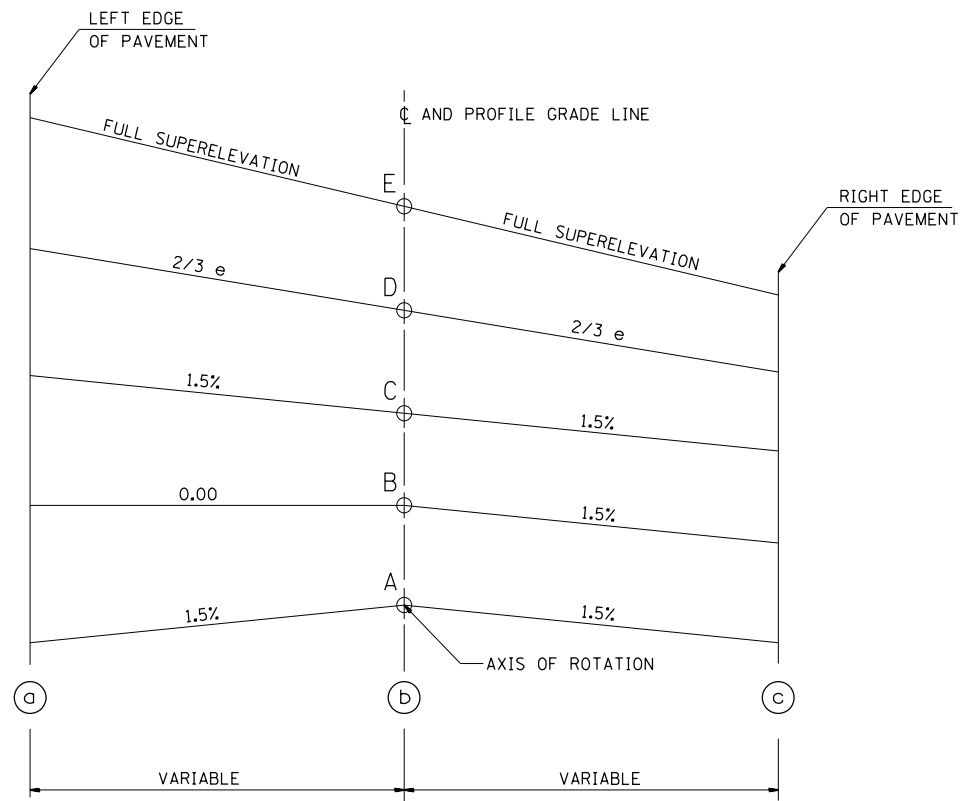


**N.B. I-55 ENTRANCE RAMP / IL 104 ISLAND
 (STA. 108+20)**

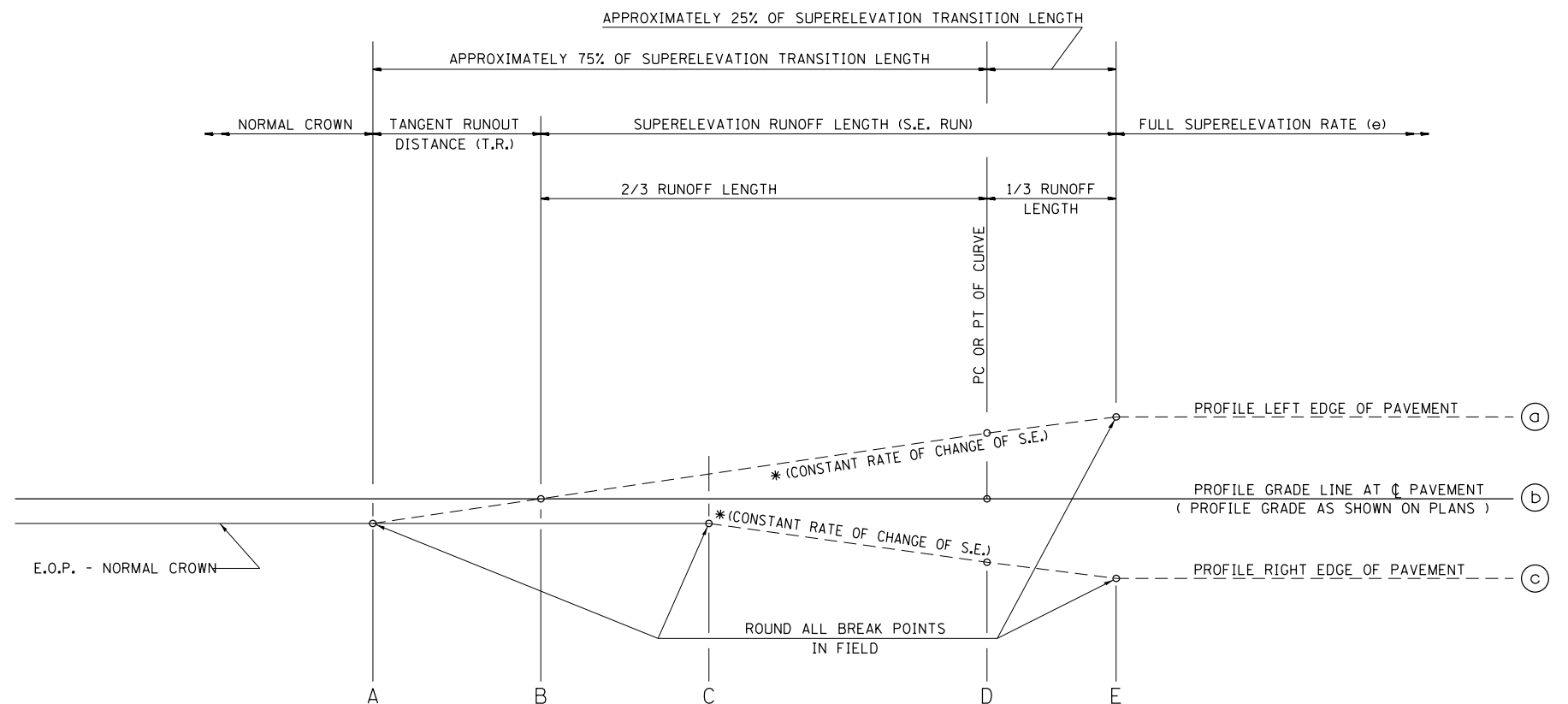
**S.B. I-55 EXIT RAMP / IL 104 ISLAND
 (STA. 92+90)**

FILE NAME =	USER NAME = sparksgw	DESIGNED - RTS	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RAISED CONCRETE ISLAND DETAILS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT DATE = Apr-09-2012 03:36:55PM	DATE - 3/26/12	REVISED -	ILLINOIS FED. AID PROJECT							
SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.										

TABLE OF SUPERELEVATION BREAK POINT LOCATIONS							
CURVE NO.	e	A	B	C	D	E	TRANSITION
3	3.20%	Sta. 549+44.16	Sta. 549+84.00	Sta. 550+23.84	Sta. 550+40.95	Sta. 550+69.00	TRANS. IN
		Sta. 561+18.32	Sta. 560+78.48	Sta. 560+38.64	Sta. 560+21.53	Sta. 559+93.48	TRANS. OUT
4	3.20%	Sta. 562+27.68	Sta. 562+67.52	Sta. 563+07.36	Sta. 563+24.47	Sta. 563+52.52	TRANS. IN
		Sta. 573+64.70	Sta. 573+24.86	Sta. 572+85.02	Sta. 572+67.91	Sta. 572+39.86	TRANS. OUT
T1	3.00%	Sta. 583+46.71	Sta. 583+86.71	Sta. 584+26.71	Sta. 584+40.31	Sta. 584+66.71	TRANS. IN
		Sta. 595+34.00	Sta. 594+94.00	Sta. 594+54.00	Sta. 594+40.40	Sta. 594+14.00	TRANS. OUT
T2	3.00%	Sta. 599+26.69	Sta. 599+66.69	Sta. 600+06.69	Sta. 600+20.29	Sta. 600+46.69	TRANS. IN
		Sta. 610+90.30	Sta. 610+50.30	Sta. 610+10.30	Sta. 609+96.70	Sta. 609+70.30	TRANS. OUT
T43	4.80%	Sta. 910+04.95	Sta. 910+44.95	Sta. 910+84.95	Sta. 911+30.71	Sta. 911+72.95	TRANS. IN
		Sta. 921+82.13	Sta. 921+42.13	Sta. 921+02.13	Sta. 920+56.37	Sta. 920+14.13	TRANS. OUT
T44	4.80%	Sta. 922+04.08	Sta. 922+44.08	Sta. 922+84.08	Sta. 923+29.84	Sta. 923+72.08	TRANS. IN
		Sta. 923+12.12	Sta. 932+54.36	Sta. 933+00.12	Sta. 932+54.36	Sta. 932+12.12	TRANS. OUT



TYPICAL CROSS SECTION - S.E. TRANSITION



TYPICAL PROFILE - S.E. TRANSITION

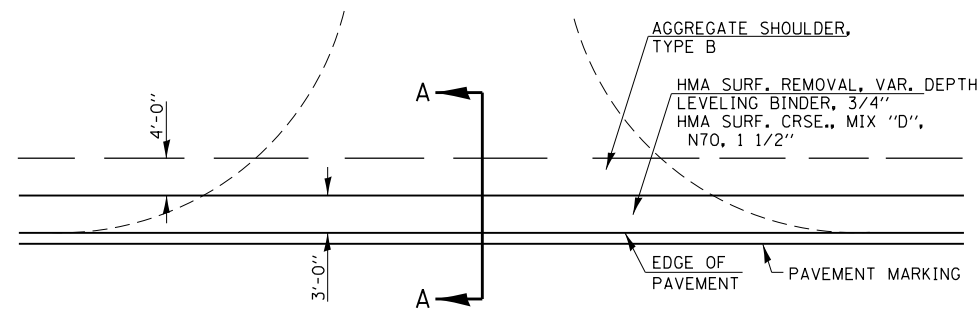
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		CHECKED -	REVISED -
		DATE - 3/26/12	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

SUPERELEVATION DETAILS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	67
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

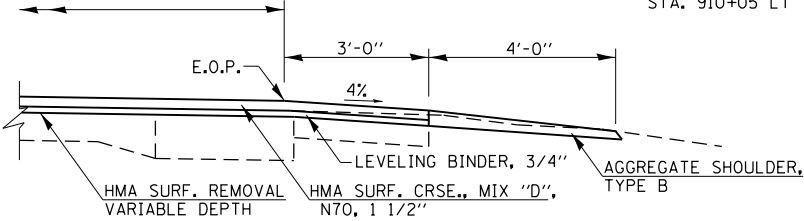


EARTH/AGGREGATE PE, FE

LOCATIONS OF ENTRANCES:

STA. 580+82 LT	STA. 581+45 RT
STA. 584+40 LT	STA. 641+51 RT
STA. 592+50 LT	STA. 743+26 RT
STA. 594+70 LT	STA. 912+30 RT
STA. 78+00 LT	STA. 926+00 RT
STA. 804+66 LT	STA. 933+56 RT
STA. 896+53 LT	
STA. 910+05 LT	

EX PAVT WITH PR SURFACE IMPROVEMENTS, SEE TYPICAL SECTIONS



SECTION A-A FOR EARTH/AGGREGATE PE, FE
(NO PROPOSED ENTRANCE WORK)

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.

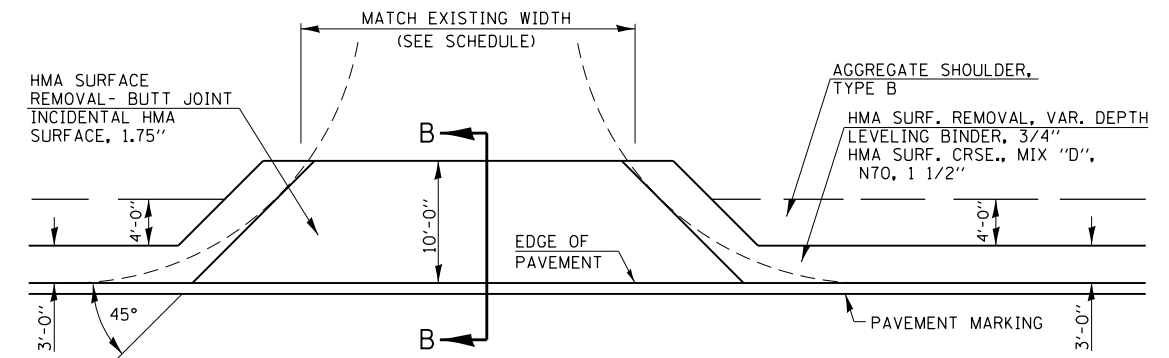
THE PLAN DETAILS AND SCHEDULES SHOULD BE USED AS A GUIDE FOR THE ENGINEER TO IMPLEMENT THE FINAL DESIGN. THE ENGINEER MAY DECIDE TO SALVAGE PORTIONS OF THE EXISTING ENTRANCE PAVEMENT STRUCTURE; THEREFORE, REDUCING PAY ITEM QUANTITIES. NO ADDITIONAL PAYMENT WILL BE ALLOWED FOR THIS REDUCTION IN QUANTITIES.

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 IMPROVE 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 3 INCHES AND REQUIRE PLACEMENT IN MORE THAN ONE LIFT. THE BOTTOM LIFT(S) SHALL MEET THE REQUIREMENTS OF HMA BASE COURSE IN SECTION 406 OF THE STANDARD SPECIFICATIONS AND THE TOP LIFT OF 1.75 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.

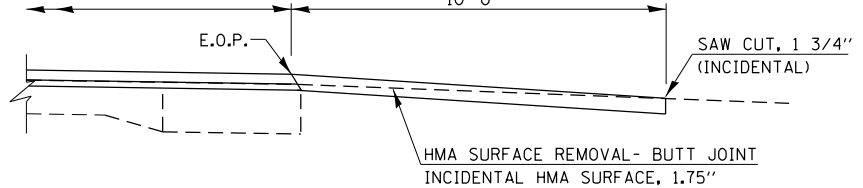


HMA SIDE ROAD

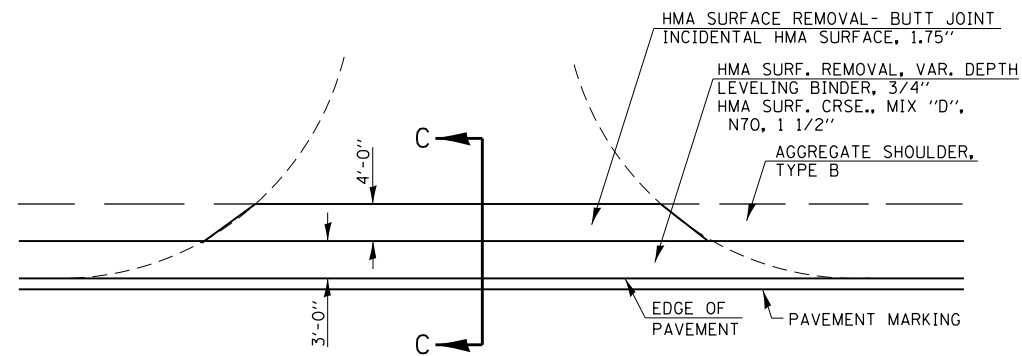
LOCATIONS OF SIDEROADS:

STA. 533+74 LT	STA. 525+94 RT
STA. 563+80 LT	STA. 563+80 RT
STA. 589+88 LT	STA. 589+88 RT
STA. 643+88 LT	STA. 655+00 RT
STA. 668+25 LT	STA. 708+15 RT
STA. 708+15 LT	STA. 858+06 RT
STA. 84+50 LT	STA. 884+43 RT
STA. 858+05 LT	

EX PAVT WITH PR SURFACE IMPROVEMENTS, SEE TYPICAL SECTIONS



SECTION B-B FOR HMA SIDE ROADS

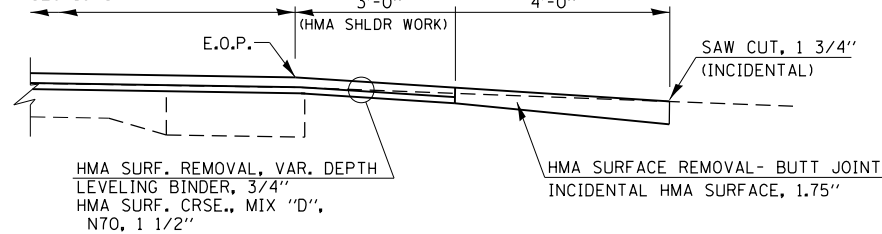


HMA PE, CE

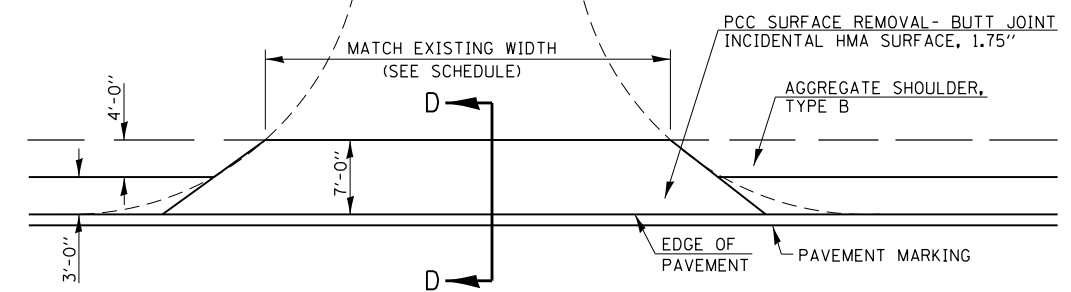
LOCATIONS OF ENTRANCES:

STA. 525+49 LT	STA. 73+44 RT
STA. 564+80 LT	STA. 909+34 RT
STA. 566+52 LT	
STA. 577+84 LT	
STA. 741+01 LT	
STA. 743+20 LT	

EX PAVT WITH PR SURFACE IMPROVEMENTS, SEE TYPICAL SECTIONS



SECTION C-C FOR HMA PE, CE

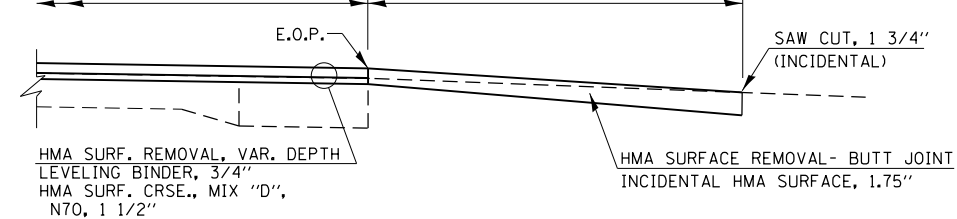


PCC PE, CE

LOCATIONS OF ENTRANCES:

STA. 527+32 LT	STA. 524+12 RT
STA. 529+96 LT	STA. 528+85 RT
STA. 532+35 LT	STA. 529+82 RT
STA. 535+76 LT	STA. 533+74 RT
STA. 745+00 LT	STA. 587+73 RT
STA. 79+50 LT	
STA. 82+48 LT	
STA. 890+65 LT	

EX PAVT WITH PR SURFACE IMPROVEMENTS, SEE TYPICAL SECTIONS



SECTION D-D FOR PCC PE, CE

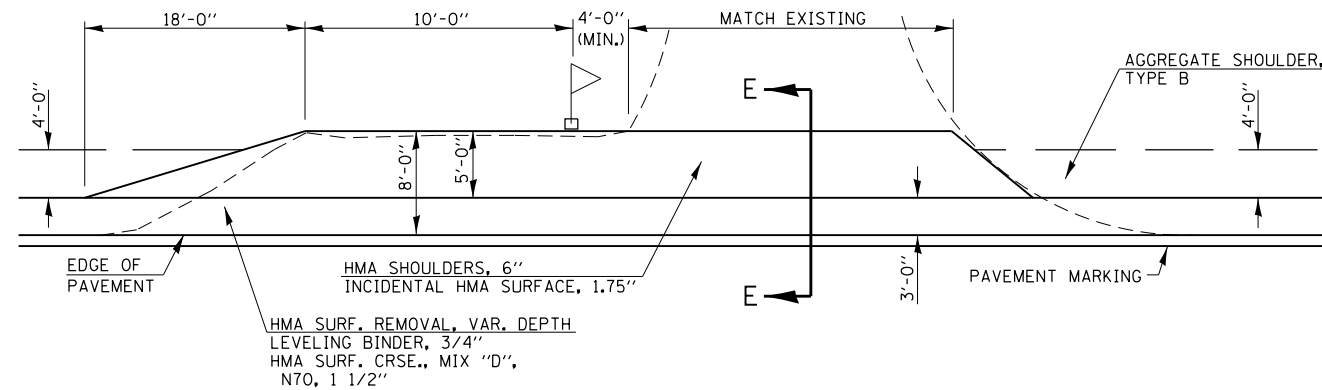
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		CHECKED -	REVISED -
		DATE - 3/26/12	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

ENTRANCE AND SIDEROAD DETAILS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

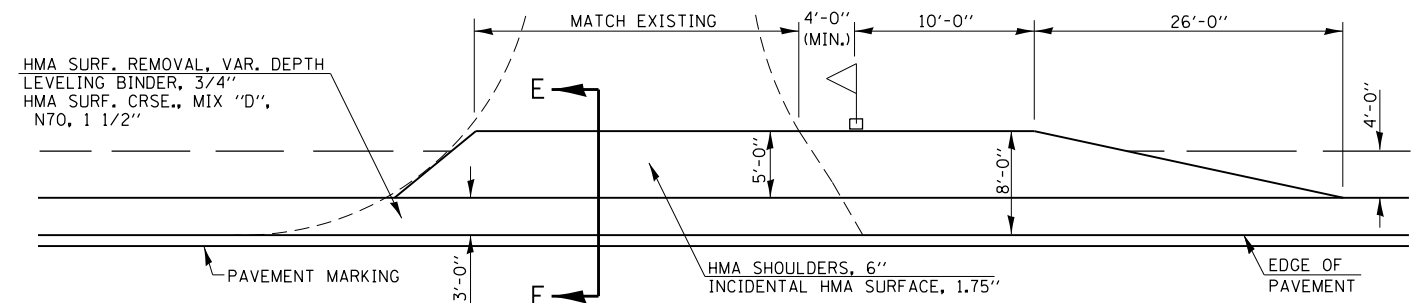
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	68
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



ENTRANCE WITH TRAILING SIDE MAILBOX TURNOUT

LOCATIONS OF ENTRANCES:
STA. 603+91 LT

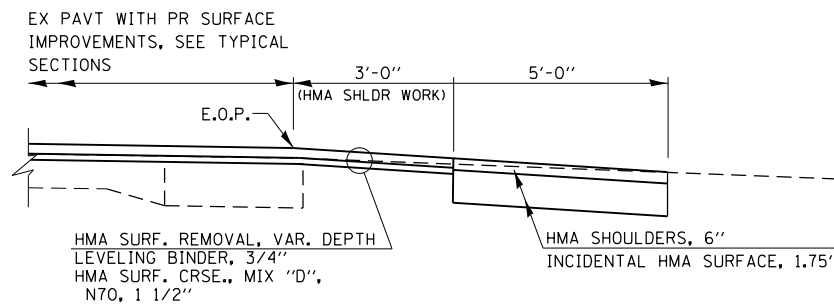
HMA SHOULDERS, 6" QUANTITY = 21.1 SQ YD
INCIDENTAL HMA SURFACE, 1.75" = 2.1 TONS



ENTRANCE WITH LEADING SIDE MAILBOX TURNOUT

LOCATIONS OF ENTRANCES:
STA. 600+53 LT
STA. 911+45 LT

HMA SHOULDERS, 6" QUANTITY = 23.1 SQ YD X 2 = 46.2 SQ YD
INCIDENTAL HMA SURFACE, 1.75" = 2.3 TONS X 2 = 4.6 TONS



SECTION E-E FOR EX AGG PE WITH MAILBOX

NOTE:
PROPOSED EARTH EXCAVATION NECESSARY TO PLACE PROPOSED MAILBOX TURNOUTS ARE INCLUDED IN THE COSTS FOR HMA SHOULDERS, 6"

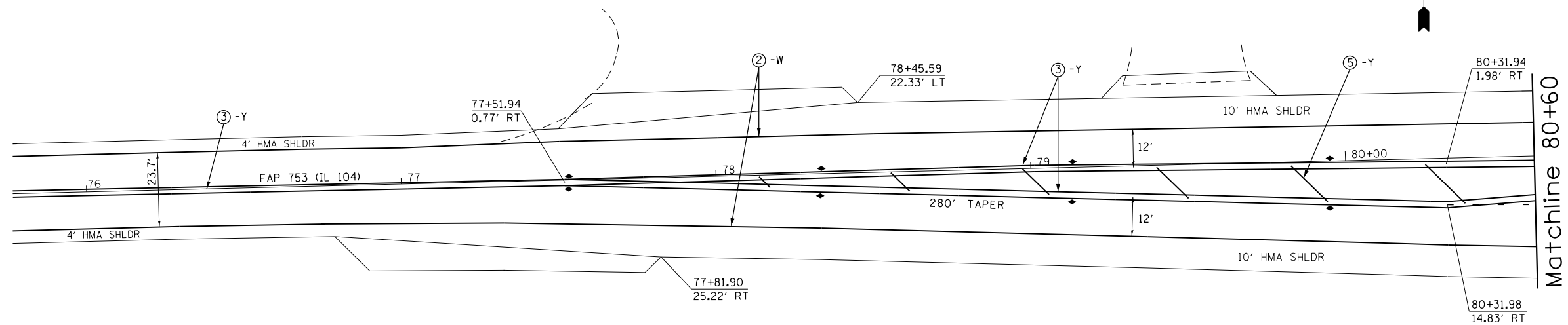
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

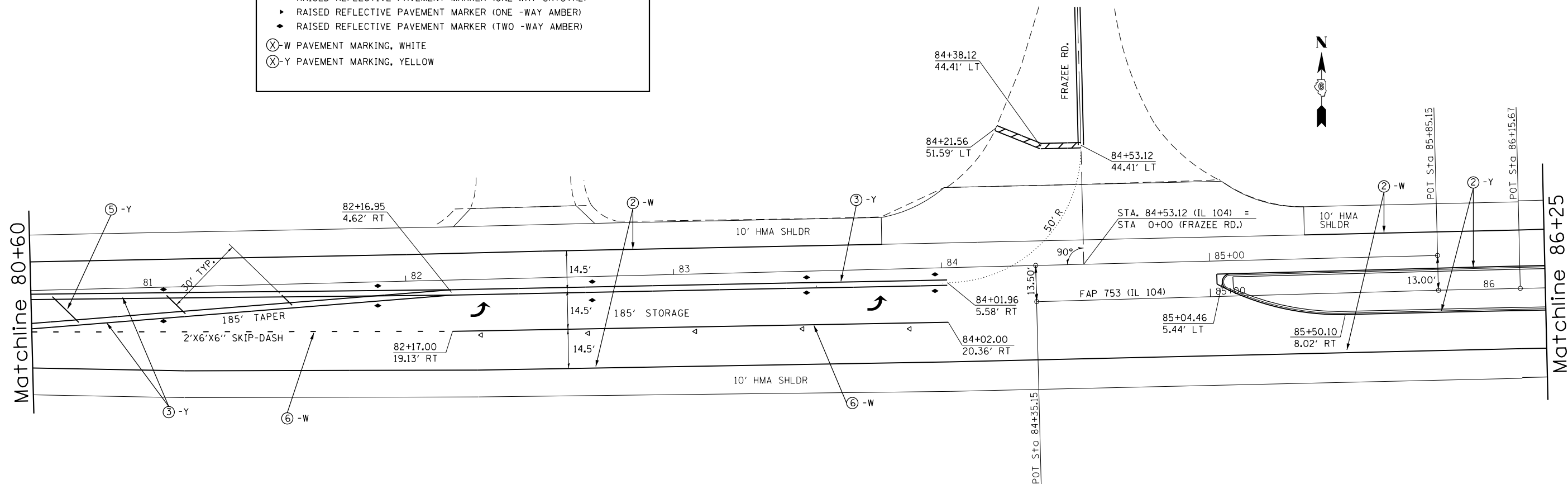
MAILBOX TURNOUT DETAILS

SCALE: SHEET 1 OF 1 SHEETS STA. TO STA.

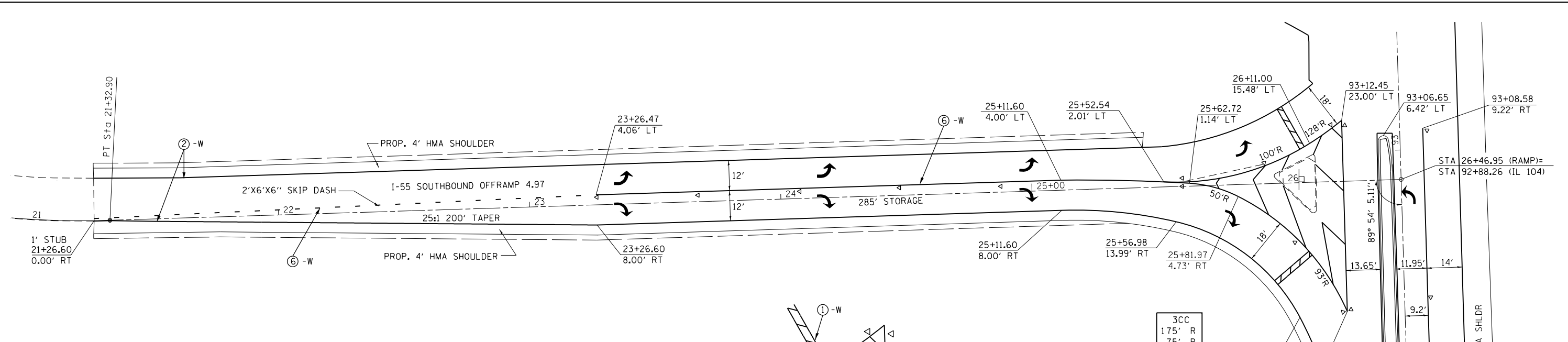
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753	(140RS-6, 141RS-7)I	SANGAMON	98	69
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				



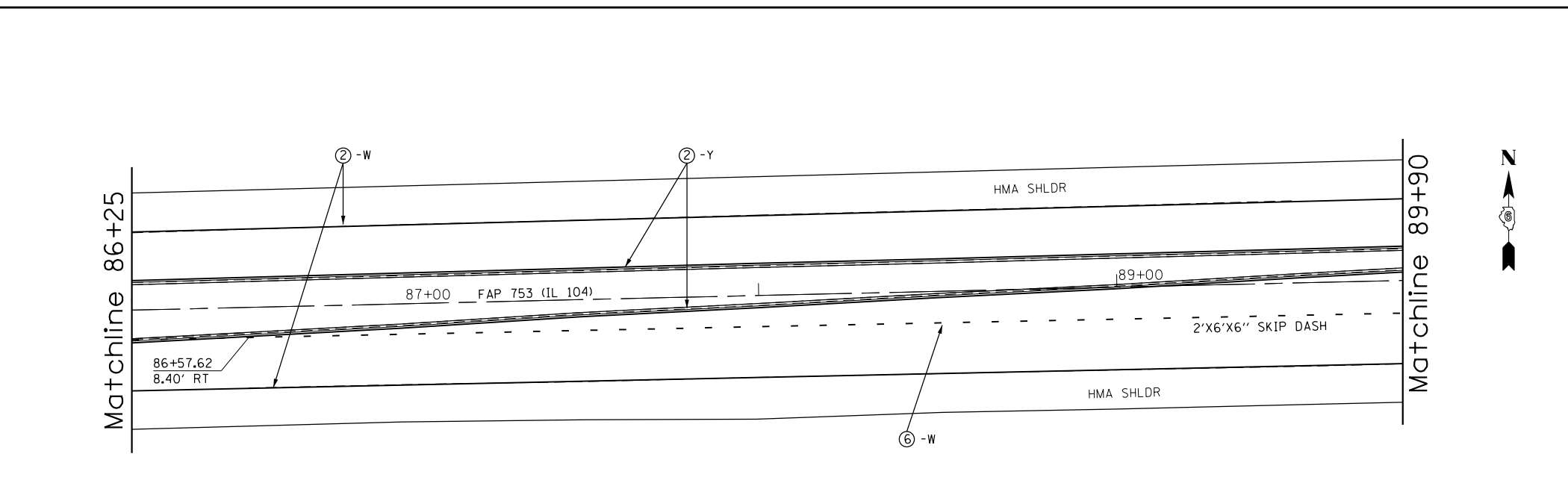
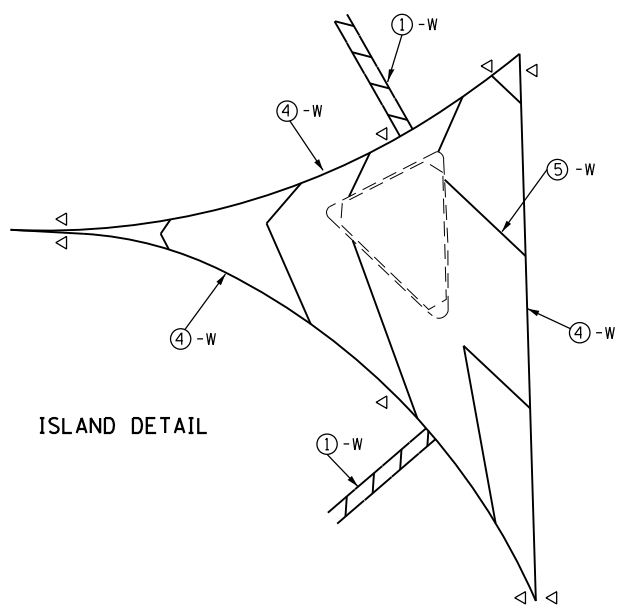
PAVEMENT MARKING LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 24"
②	URETHANE PAVEMENT MARKING - LINE 5"
③	URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW LINES @ 13" CENTERS)
④	URETHANE PAVEMENT MARKING - LINE 8"
⑤	URETHANE PAVEMENT MARKING - LINE 12"
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 6"
↩	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LETTERS AND SYMBOLS (WHITE)
▷	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
▶	RAISED REFLECTIVE PAVEMENT MARKER (ONE -WAY AMBER)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO -WAY AMBER)
⊗-W	PAVEMENT MARKING, WHITE
⊗-Y	PAVEMENT MARKING, YELLOW



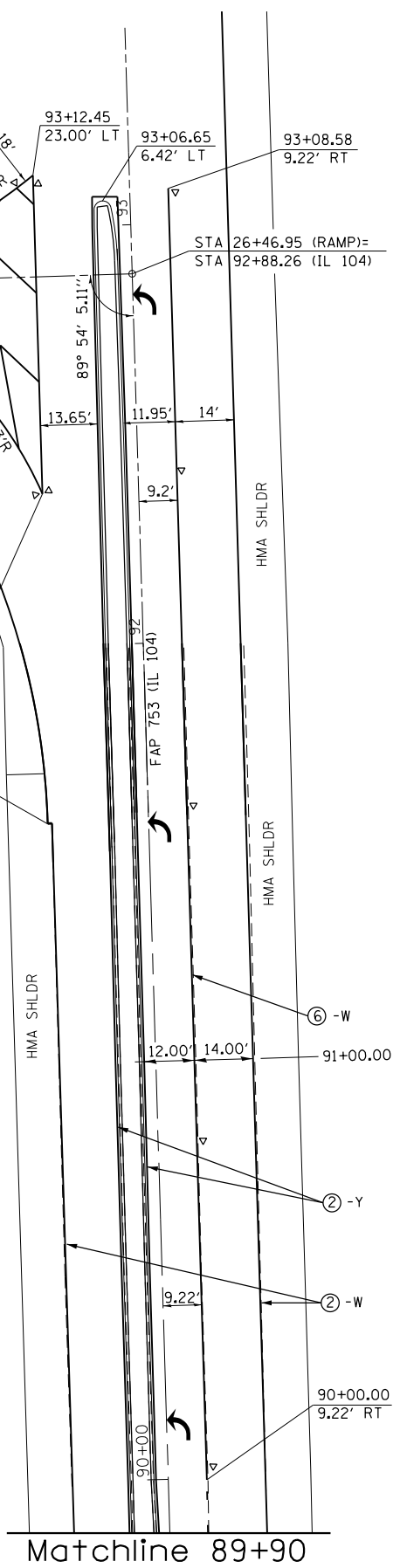
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -		CONTRACT NO. 72E12								
PLOT DATE = Apr-09-2012 03:37:00PM		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								



PAVEMENT MARKING LEGEND	
①	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 24"
②	URETHANE PAVEMENT MARKING - LINE 5"
③	URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW LINES @ 13" CENTERS)
④	URETHANE PAVEMENT MARKING - LINE 8"
⑤	URETHANE PAVEMENT MARKING - LINE 12"
⑥	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 6"
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▶	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
▲	RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY AMBER)
◆	RAISED REFLECTIVE PAVEMENT MARKER (TWO-WAY AMBER)
⊗-W	PAVEMENT MARKING, WHITE
⊗-Y	PAVEMENT MARKING, YELLOW



3CC
175' R
75' R
175' R



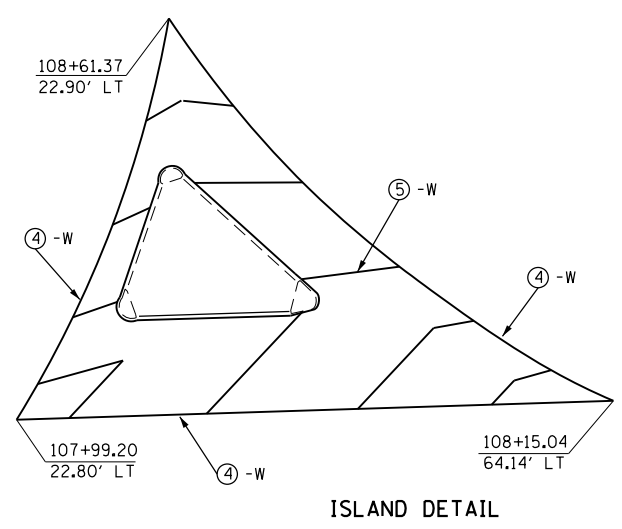
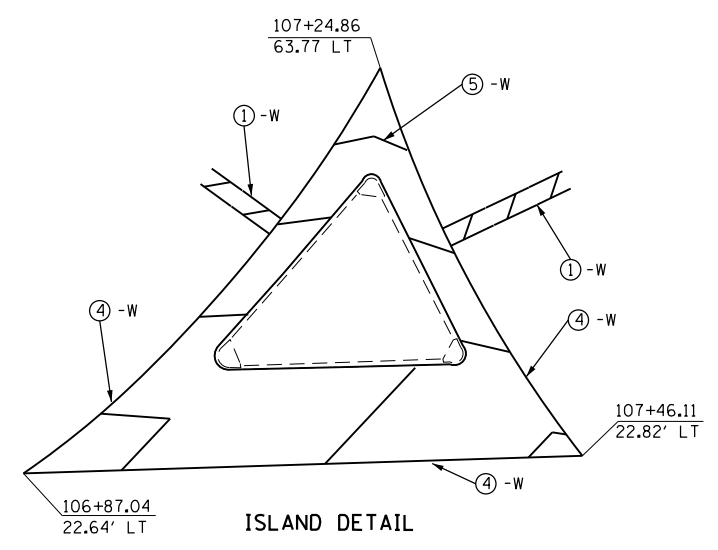
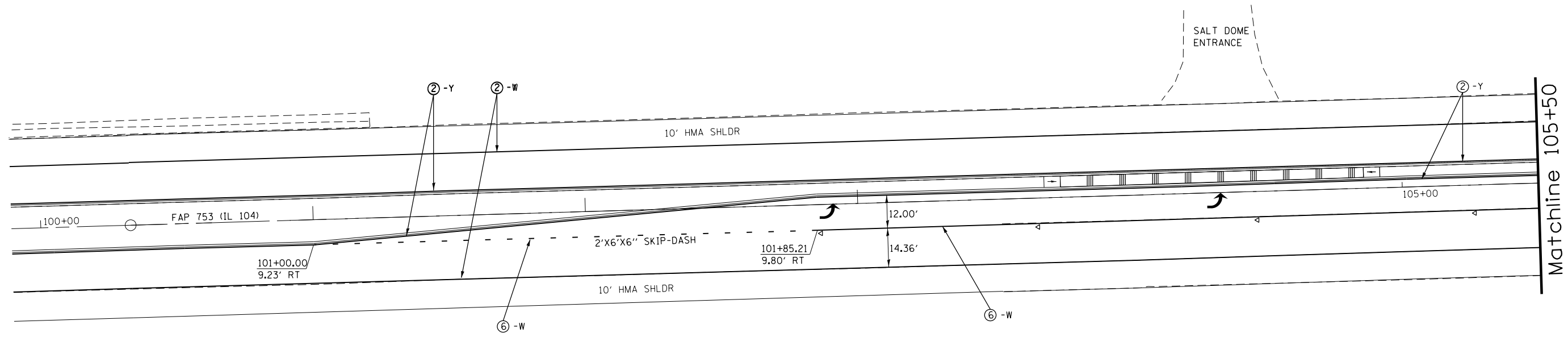
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STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

PAVEMENT MARKING DETAILS

SCALE: SHEET 2 OF 5 SHEETS STA. TO STA.

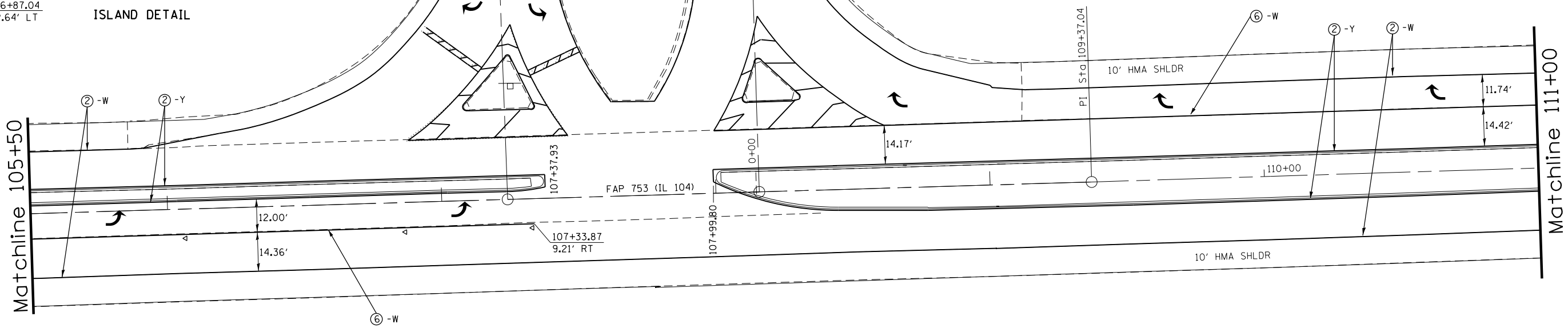
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	71
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

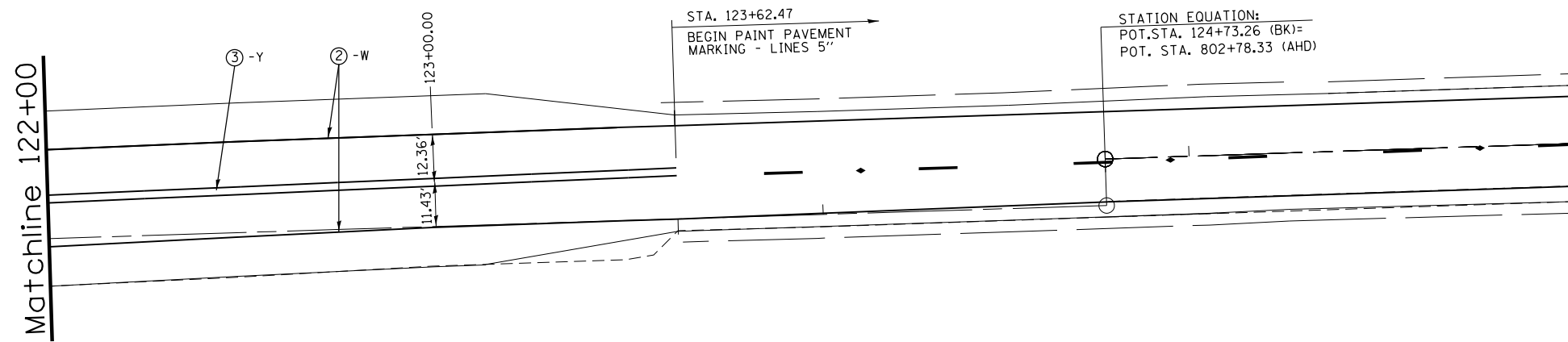
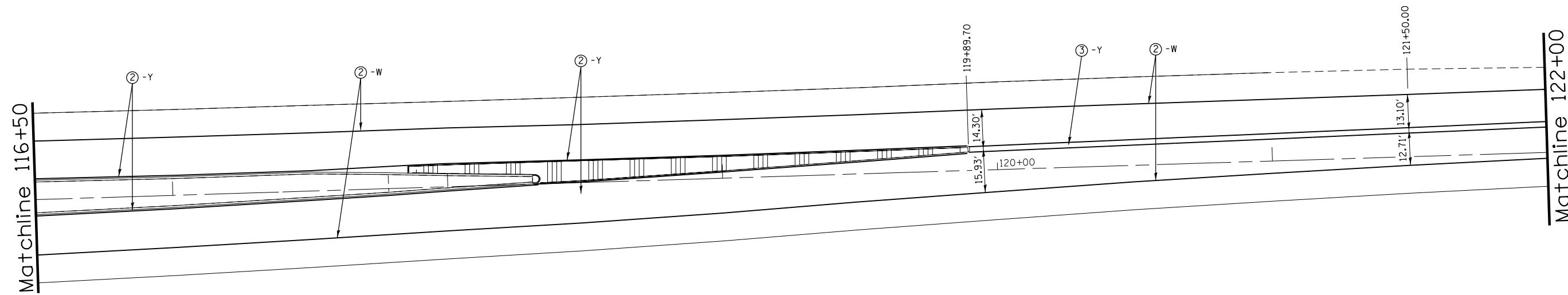
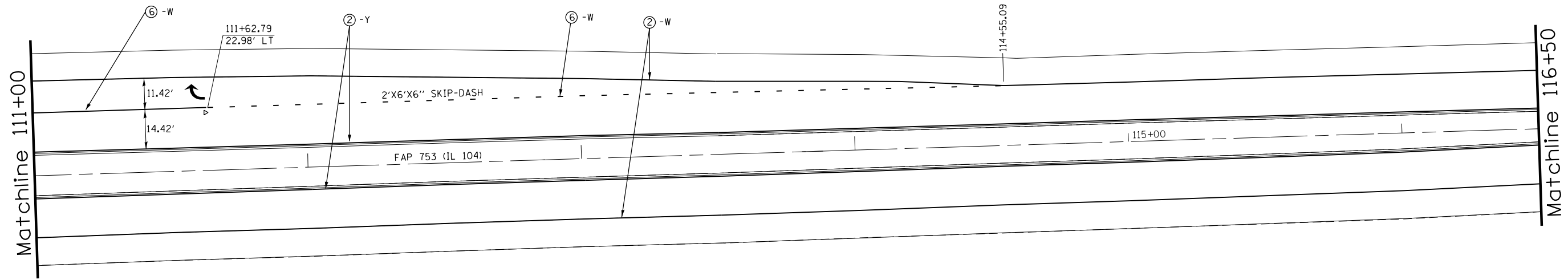


PAVEMENT MARKING LEGEND

- ① PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 24"
- ② URETHANE PAVEMENT MARKING - LINE 5"
- ③ URETHANE PAVEMENT MARKING - LINE 5 "(DOUBLE YELLOW LINES @ 13" CENTERS)
- ④ URETHANE PAVEMENT MARKING - LINE 8"
- ⑤ URETHANE PAVEMENT MARKING - LINE 12"
- ⑥ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 6"

- ↶ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LETTERS AND SYMBOLS (WHITE)
- ▶ RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
- ▷ RAISED REFLECTIVE PAVEMENT MARKER (ONE -WAY AMBER)
- ◆ RAISED REFLECTIVE PAVEMENT MARKER (TWO -WAY AMBER)
- ⊗-W PAVEMENT MARKING, WHITE
- ⊗-Y PAVEMENT MARKING, YELLOW





PAVEMENT MARKING LEGEND

- ① PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 24"
- ② URETHANE PAVEMENT MARKING - LINE 5"
- ③ URETHANE PAVEMENT MARKING - LINE 5" (DOUBLE YELLOW LINES @ 13" CENTERS)
- ④ URETHANE PAVEMENT MARKING - LINE 8"
- ⑤ URETHANE PAVEMENT MARKING - LINE 12"
- ⑥ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 6"

↖ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LETTERS AND SYMBOLS (WHITE)

- ▶ RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
- ▶ RAISED REFLECTIVE PAVEMENT MARKER (ONE -WAY AMBER)
- ◆ RAISED REFLECTIVE PAVEMENT MARKER (TWO -WAY AMBER)

⊗ -W PAVEMENT MARKING, WHITE

⊗ -Y PAVEMENT MARKING, YELLOW

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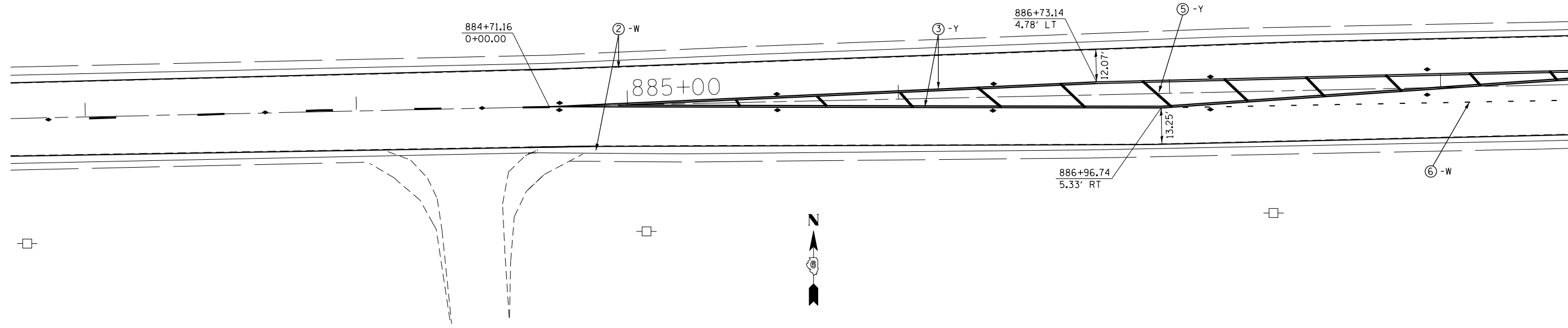
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

PAVEMENT MARKING DETAILS

SCALE: SHEET 4 OF 5 SHEETS STA. TO STA.

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	73
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

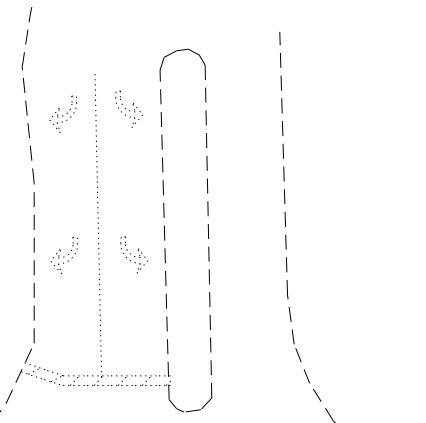
MATCHLINE 888+50



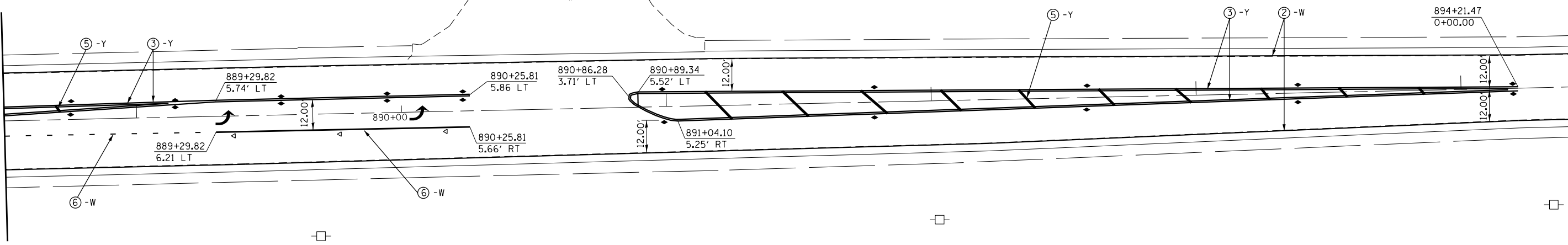
PAVEMENT MARKING LEGEND

- ① PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 24"
- ② URETHANE PAVEMENT MARKING - LINE 5"
- ③ URETHANE PAVEMENT MARKING - LINE 5 "(DOUBLE YELLOW LINES @ 13" CENTERS)
- ④ URETHANE PAVEMENT MARKING - LINE 8"
- ⑤ URETHANE PAVEMENT MARKING - LINE 12"
- ⑥ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LINE 6"

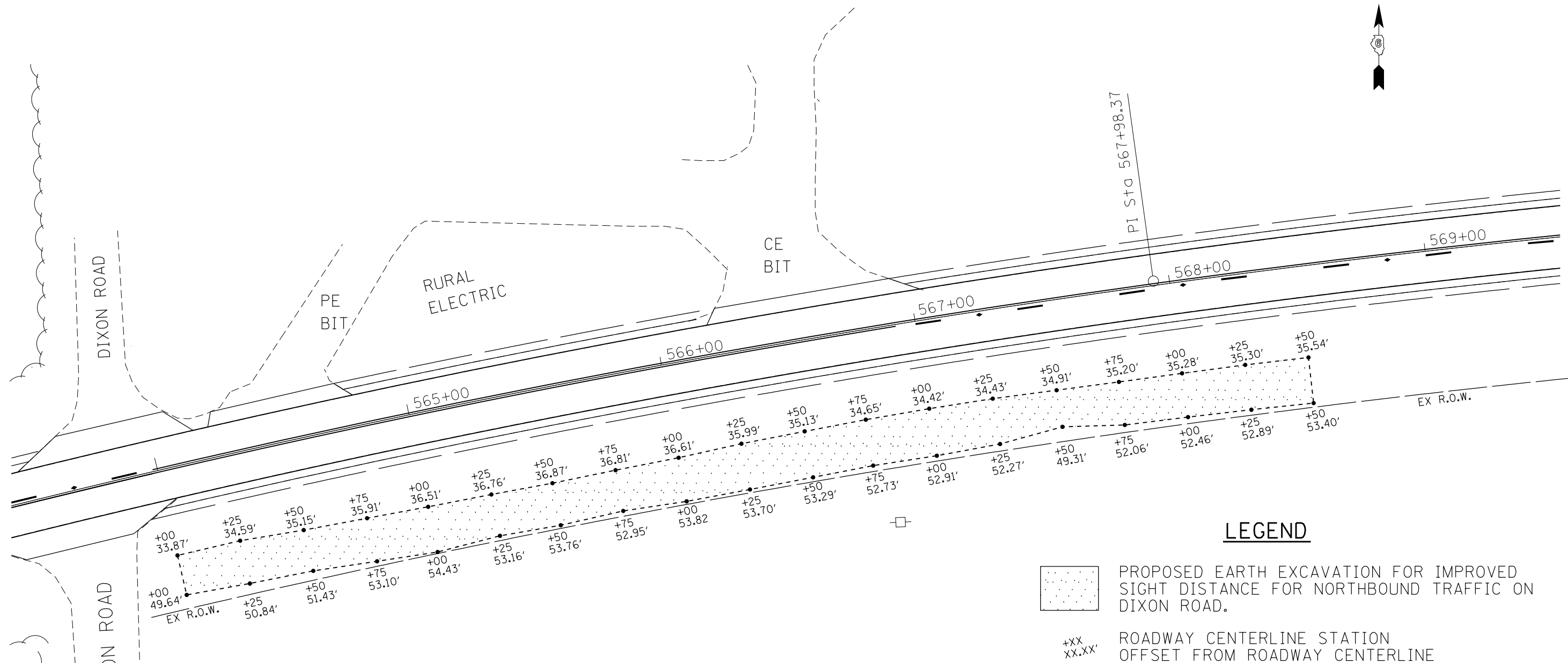
- ↖ PREFORMED PLASTIC PAVEMENT MARKING, TYPE B, INLAID - LETTERS AND SYMBOLS (WHITE)
- ▶ RAISED REFLECTIVE PAVEMENT MARKER (ONE-WAY CRYSTAL)
- ▷ RAISED REFLECTIVE PAVEMENT MARKER (ONE -WAY AMBER)
- ◆ RAISED REFLECTIVE PAVEMENT MARKER (TWO -WAY AMBER)
- ⓧ-W PAVEMENT MARKING, WHITE
- ⓧ-Y PAVEMENT MARKING, YELLOW



MATCHLINE 888+50



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
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PLOT SCALE = 40.0000' / in.		CHECKED -	REVISED -									CONTRACT NO. 72E12			
PLOT DATE = Apr-09-2012 03:37:01PM		DATE -	REVISED -									ILLINOIS FED. AID PROJECT			



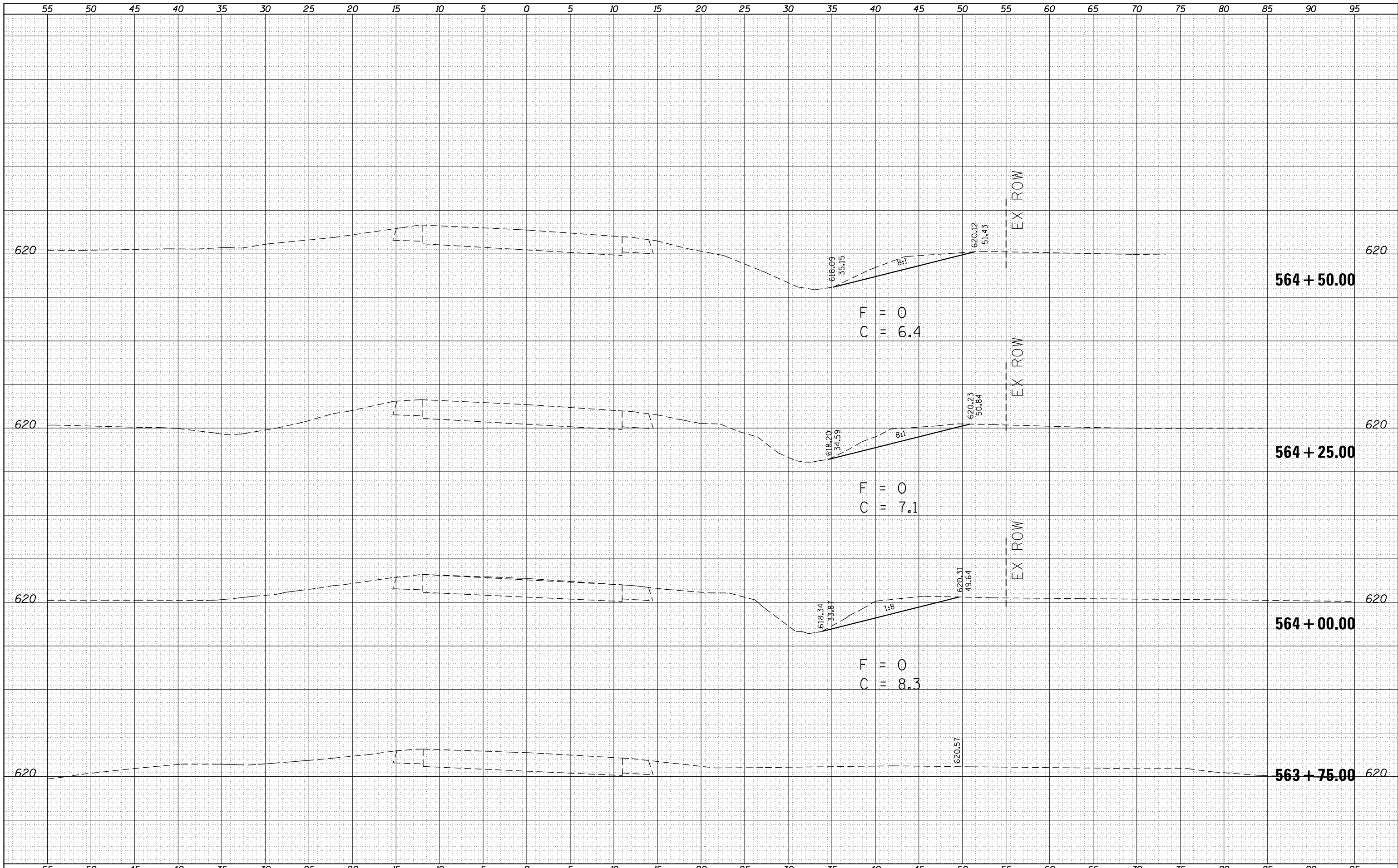
LEGEND

- PROPOSED EARTH EXCAVATION FOR IMPROVED SIGHT DISTANCE FOR NORTHBOUND TRAFFIC ON DIXON ROAD.
- $\begin{matrix} +XX \\ XX.XX' \end{matrix}$ ROADWAY CENTERLINE STATION OFFSET FROM ROADWAY CENTERLINE

BILL OF MATERIAL		
PAY CODE	ITEM	QUANTITY
20200100	EARTH EXCAVATION	116 CU YD
25000200	SEEDING, CLASS 2	0.2 ACRES
25000400	NITROGEN FERTILIZER NUTRIENT	18 POUNDS
25000500	PHOSPHORUS FERTILIZER NUTRIENT	18 POUNDS
25000600	POTASSIUM FERTILIZER NUTRIENT	18 POUNDS
25000700	AGGRICULTURAL GROUND LIMESTONE	0.4 TONS
25100115	MULCH, METHOD 2	0.2 ACRES

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

DATE	
BY	
SURVEYED	
PLOTTED	
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ORIGINAL SURVEY NOTE BOOK NO.	

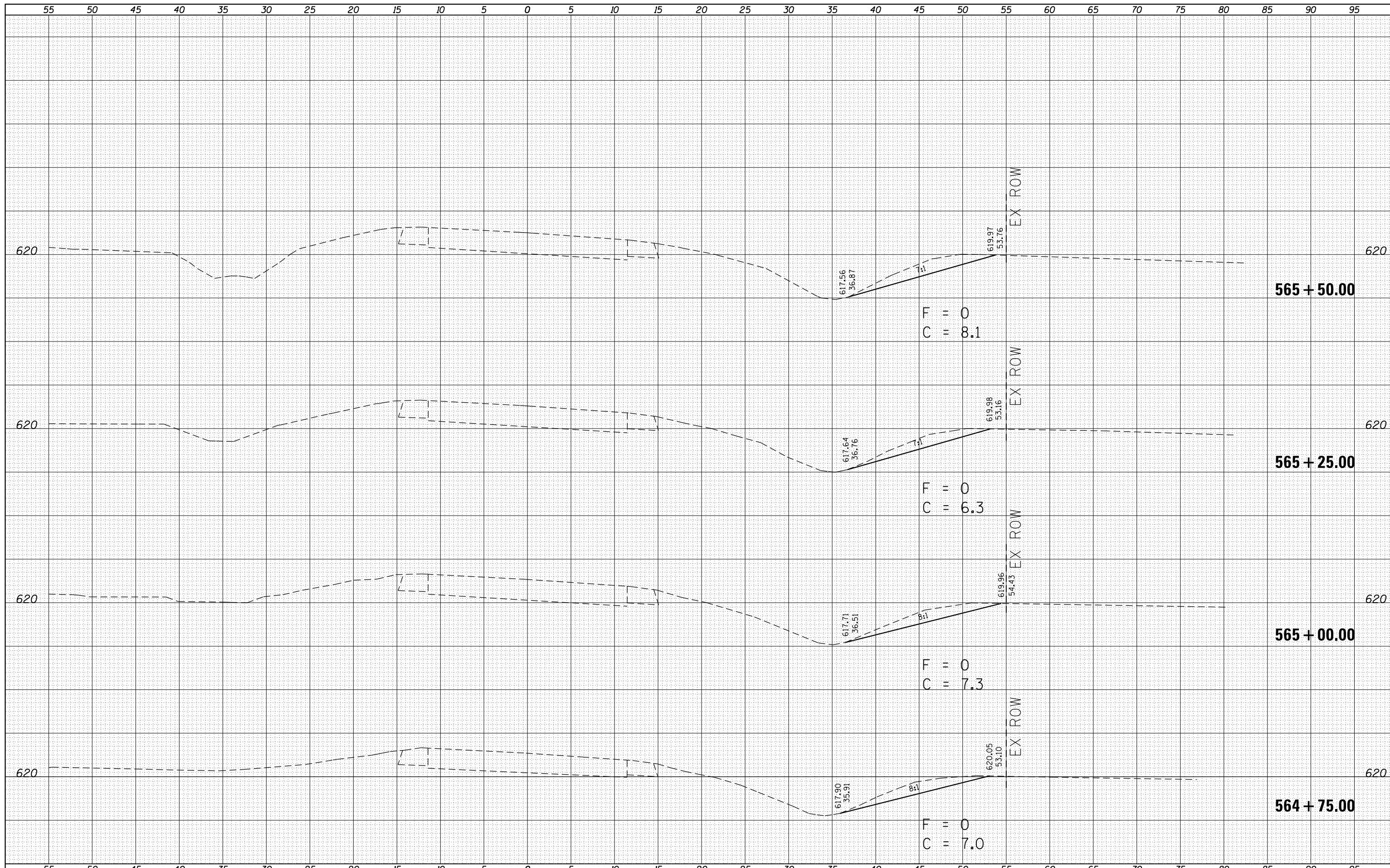


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		DATE -	REVISIED -
PLOT SCALE = 10.0000' / in.			
PLOT DATE = Apr-09-2012 03:37:05PM			

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS (IL 104 DIXON ROAD)	
SCALE:	SHEET NO. 1 OF 6 SHEETS STA. 563+75.00 TO STA. 564+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	76
CONTRACT NO.				72E12
ILLINOIS FED. AID PROJECT				

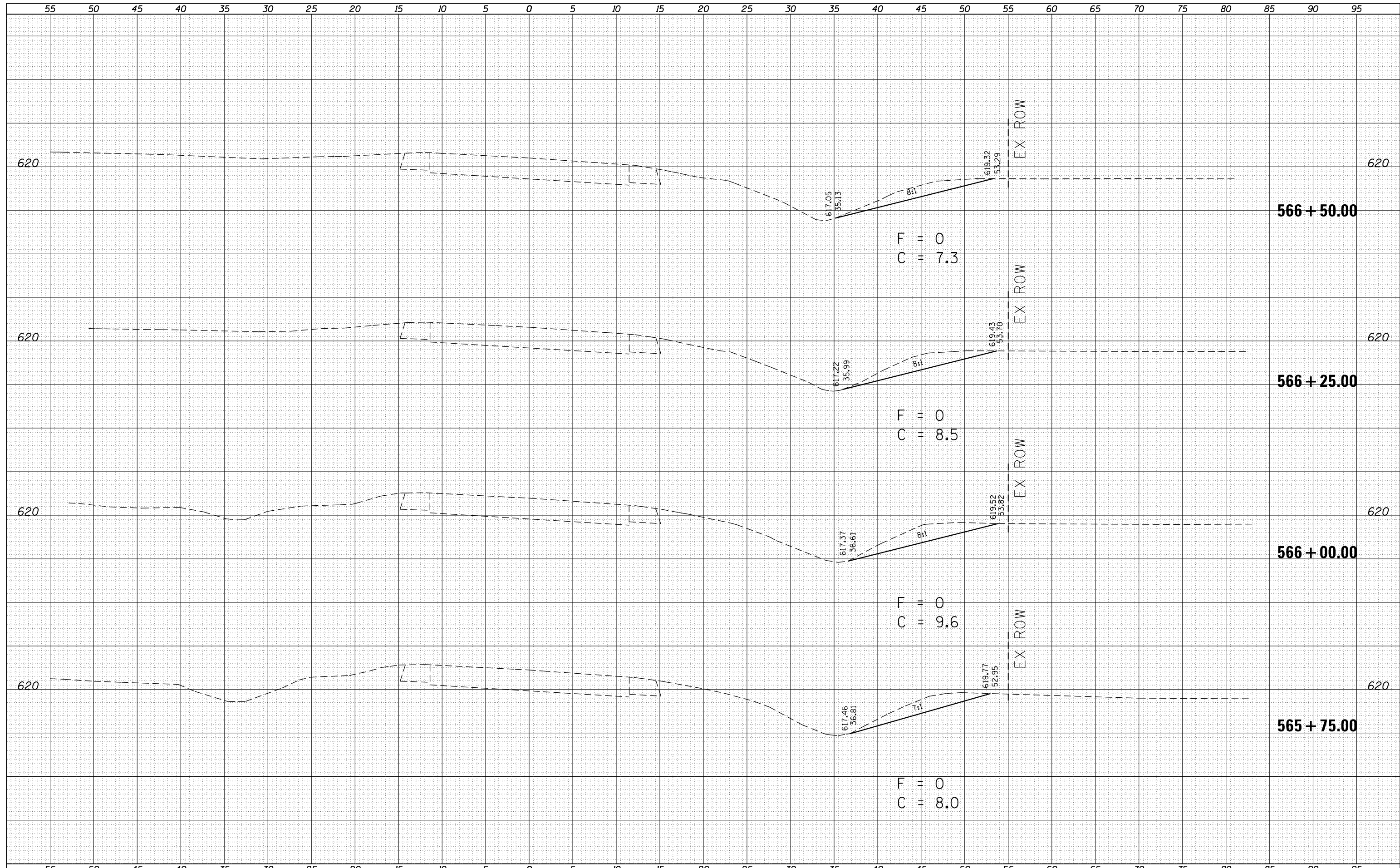


DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY NO.	
NOTE BOOK NO.	
AREAS CHECKED	

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

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FINAL SURVEY	
NOTE BOOK	
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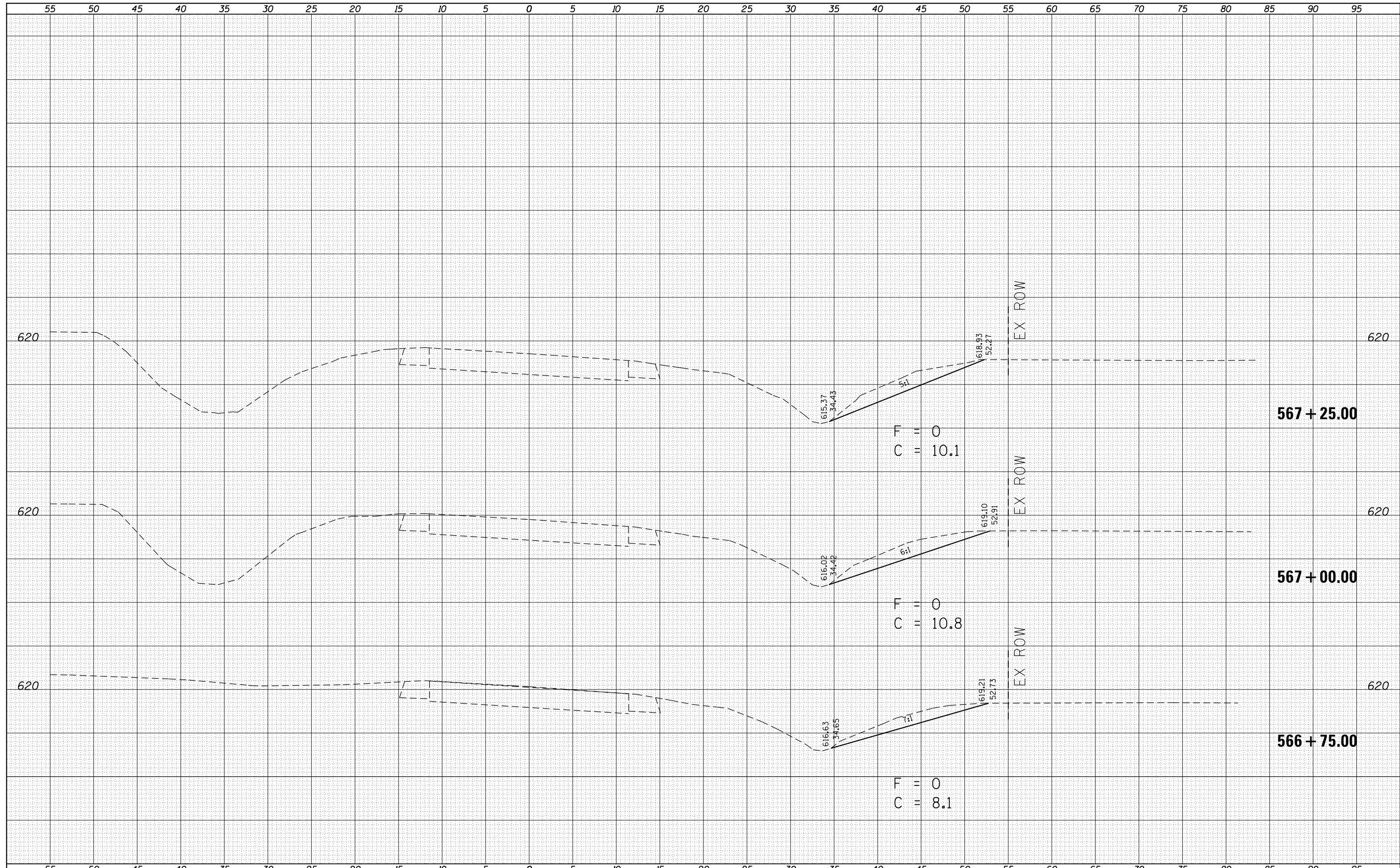
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TEMPLATE	
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ORIGINAL SURVEY	
NOTE BOOK	
NO.	



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISÉ -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALE:	SHEET NO. 3 OF 6 SHEETS	STA. 565+75.00 TO STA. 566+50.00	F.A.P	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw\work\p\dot\sparksgw\d0245433\06xxxxx-sh-xssh.tdgn	DRAWN -	REVISÉ -	753					(140RS-6, 141RS-7)I	SANGAMON	98	78	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -	CONTRACT NO. 72E12									
PLOT DATE = Apr-09-2012 03:37:06PM	DATE -	REVISÉ -	ILLINOIS FED. AID PROJECT									

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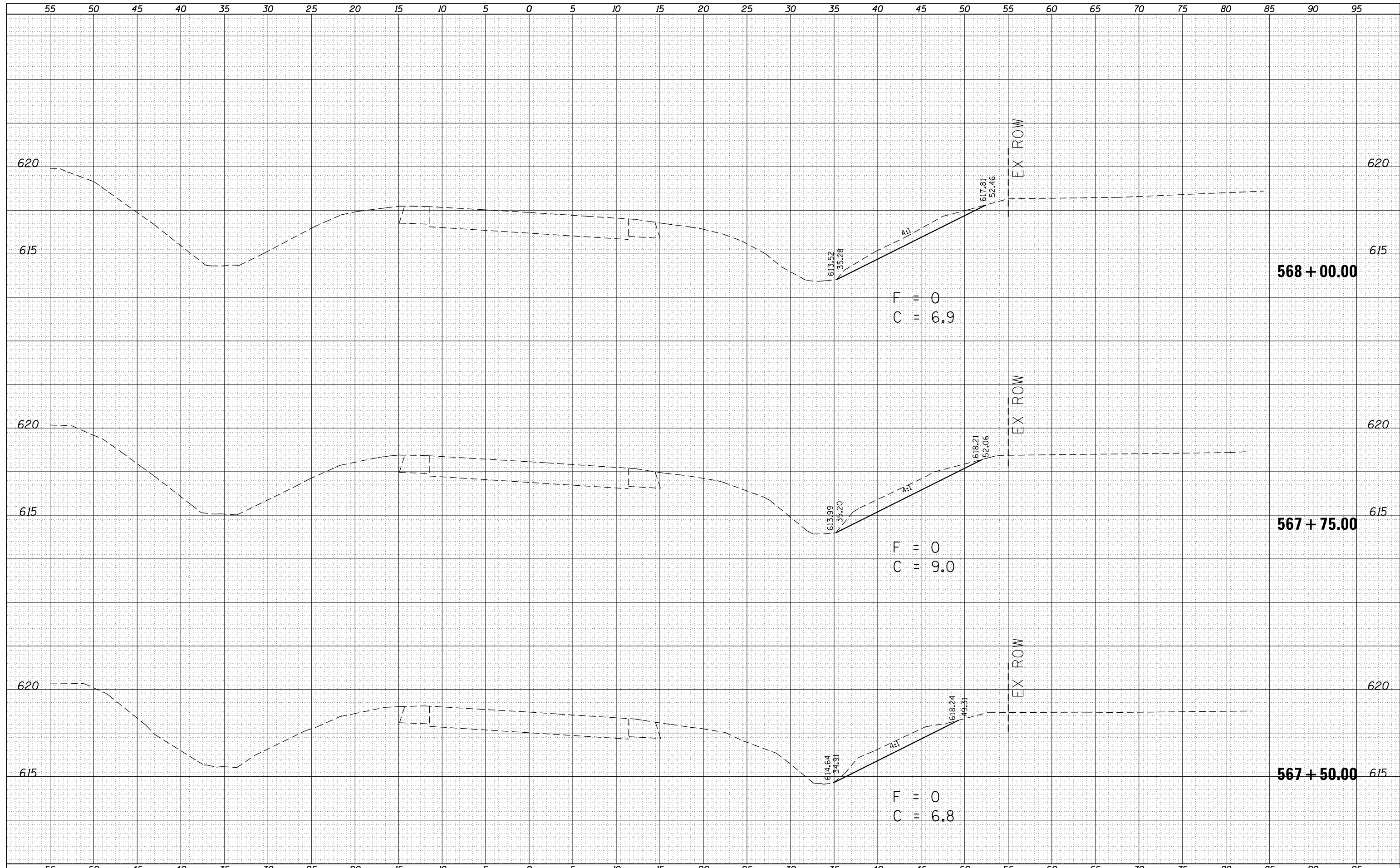
DATE	
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SURVEYED AREAS CHECKED	
PLOTTED TEMPLATE	
NOTE BOOK	
AREAS CHECKED	



FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISÉ -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS (IL 104 DIXON ROAD)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pw\work\p\dot\sparksgw\d0245433\06xxxxx-sh	-xssh.tdgn	DRAWN -	REVISÉ -		753	(140RS-6, 141RS-7)I	SANGAMON	98	79			
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISÉ -	SCALE:		SHEET NO. 4 OF 6 SHEETS	STA. 566+75.00 TO STA. 567+25.00	CONTRACT NO. 72E12		ILLINOIS FED. AID PROJECT			
PLOT DATE = Apr-09-2012 03:37:06PM	DATE -	REVISÉ -										

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PLOTTED	
TEMPLATE	
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FINAL SURVEY	
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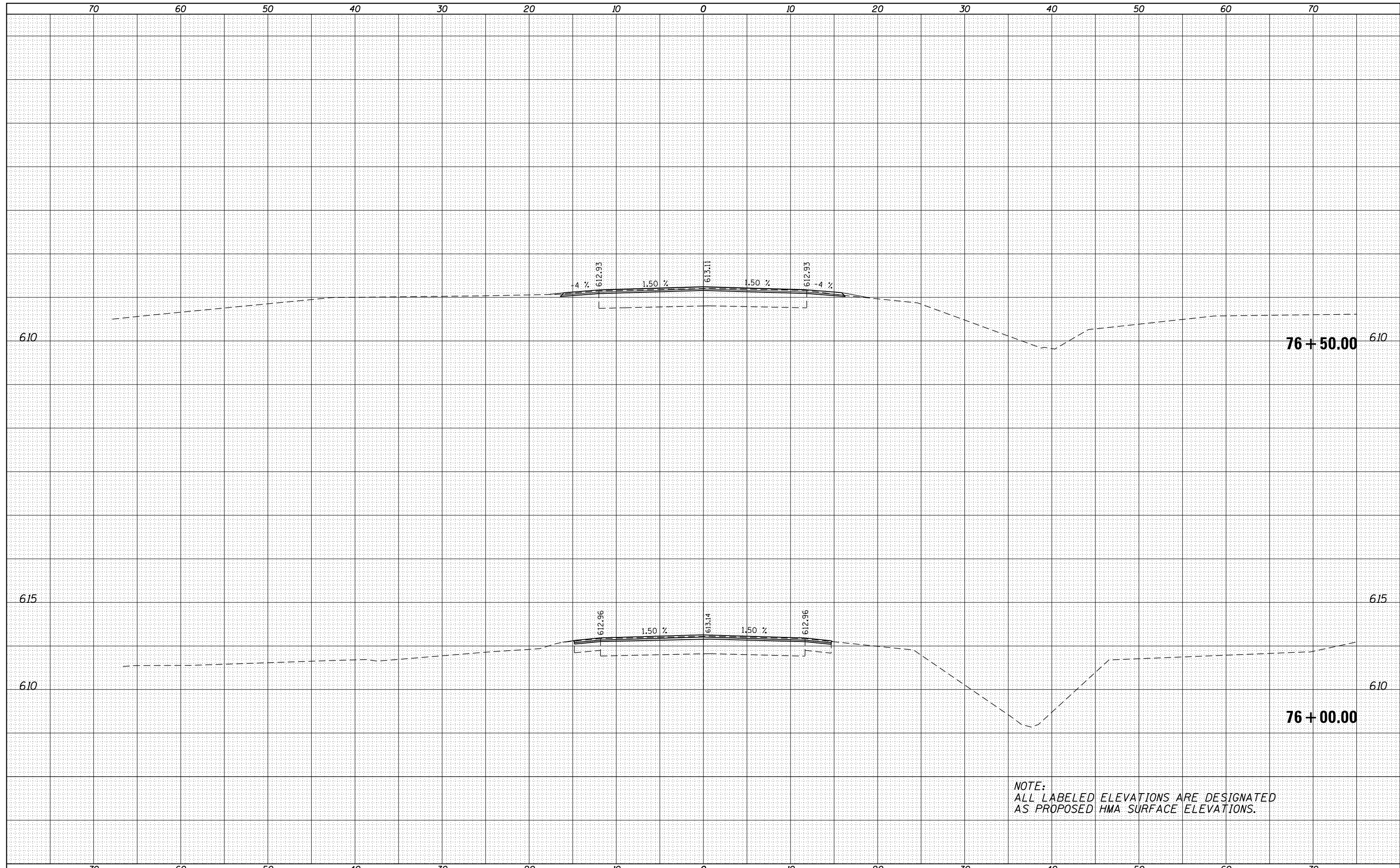
DATE	
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS (IL 104 DIXON ROAD)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw\work\p\dot\sparksgw\d0245433\06xxxxx-sh	DRAWN -	REVISED -	753					(140RS-6, 141RS-7)I	SANGAMON	98	80	
PLOT SCALE = 10.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 72E12									
PLOT DATE = Apr-09-2012 03:37:07PM	DATE -	REVISED -	SCALE:		SHEET NO. 5 OF 6 SHEETS	STA. 567+50.00 TO STA. 568+00.00	ILLINOIS FED. AID PROJECT					

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FINAL SURVEY	
NOTE BOOK	
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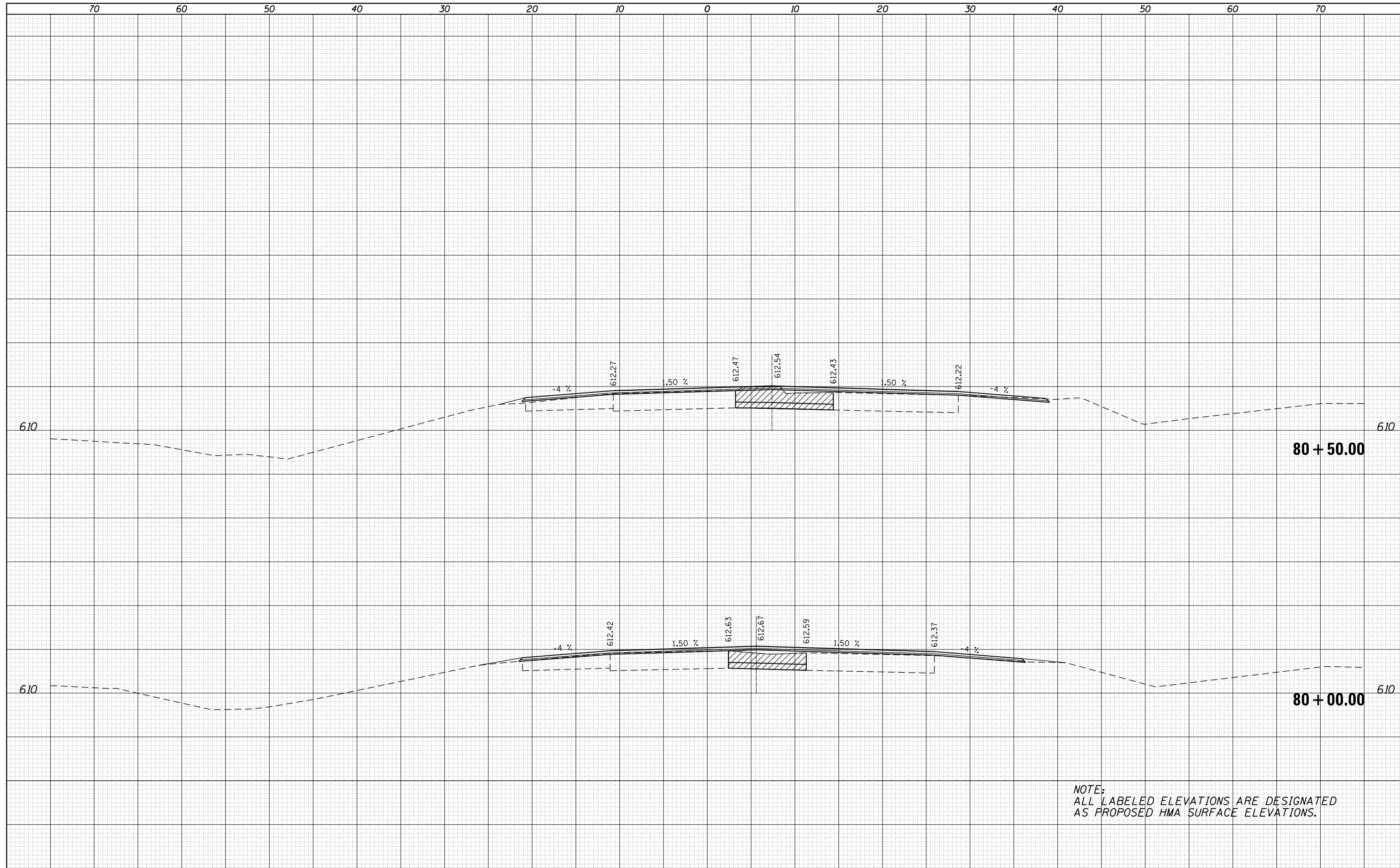
DATE	
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PLOTTED	
TEMPLATE	
AREAS	
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ORIGINAL SURVEY	
NOTE BOOK	
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NOTE:
ALL LABELED ELEVATIONS ARE DESIGNATED
AS PROPOSED HMA SURFACE ELEVATIONS.

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



NOTE:
ALL LABELED ELEVATIONS ARE DESIGNATED
AS PROPOSED HMA SURFACE ELEVATIONS.

FILE NAME =
c:\pw\work\p\dot\sparksgw\d0245433\072E12-XS-

USER NAME = sparksgw	DESIGNED -	REVISED -
HT104.dgn	DRAWN -	REVISED -
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PLOT DATE = Apr-09-2012 03:37:12PM	DATE -	REVISED -

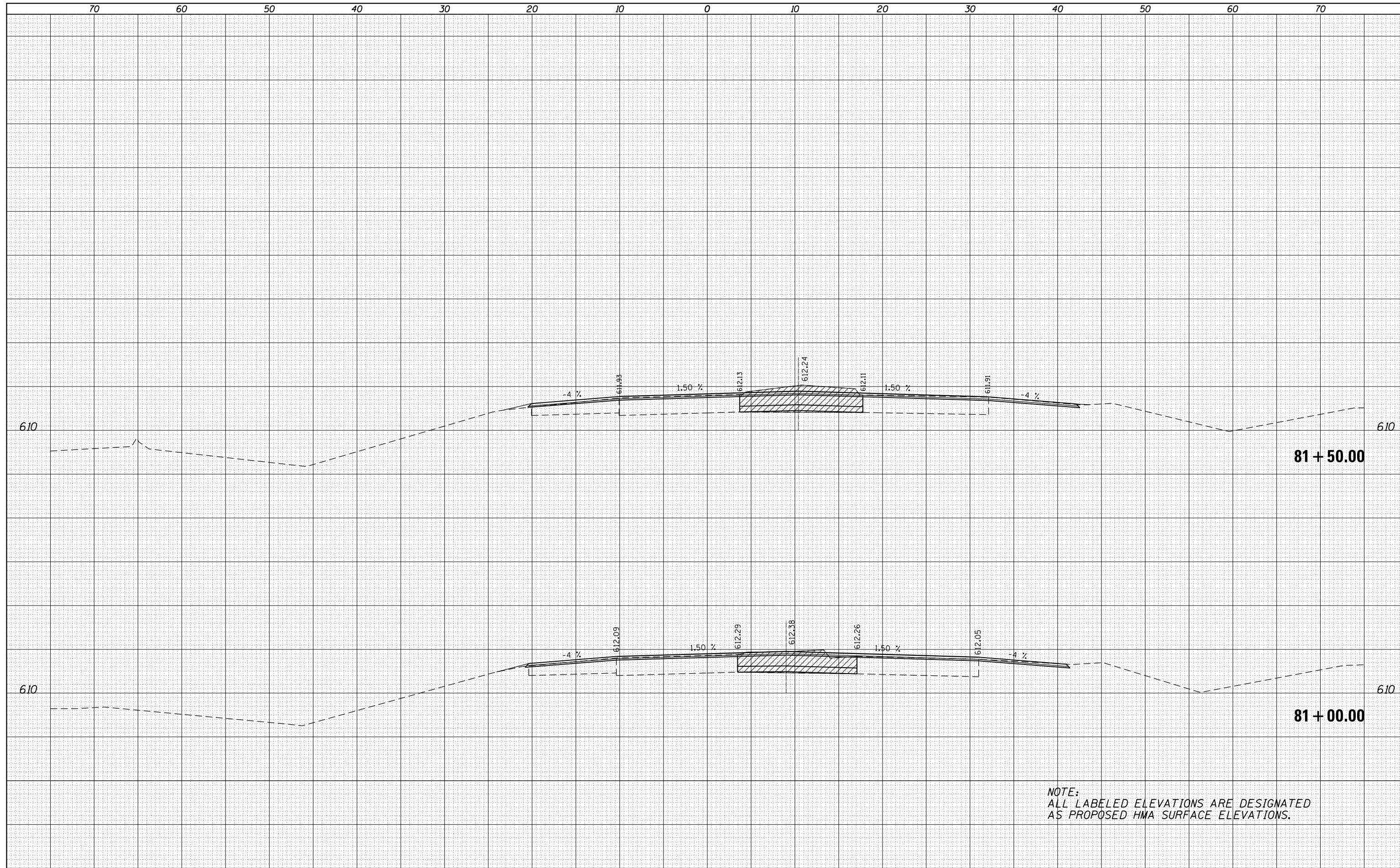
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

CROSS SECTIONS
IL 104 MEDIAN REMOVAL
SCALE: SHEET 4 OF 7 SHEETS STA. 80+00.00 TO STA. 80+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141 RS-7)I	SANGAMON	98	85
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

DATE	
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FINAL SURVEY NOTE BOOK NO.	

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PLOTTED	
TEMPLATE	
AREAS	
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ORIGINAL SURVEY NOTE BOOK NO.	



NOTE:
ALL LABELED ELEVATIONS ARE DESIGNATED
AS PROPOSED HMA SURFACE ELEVATIONS.

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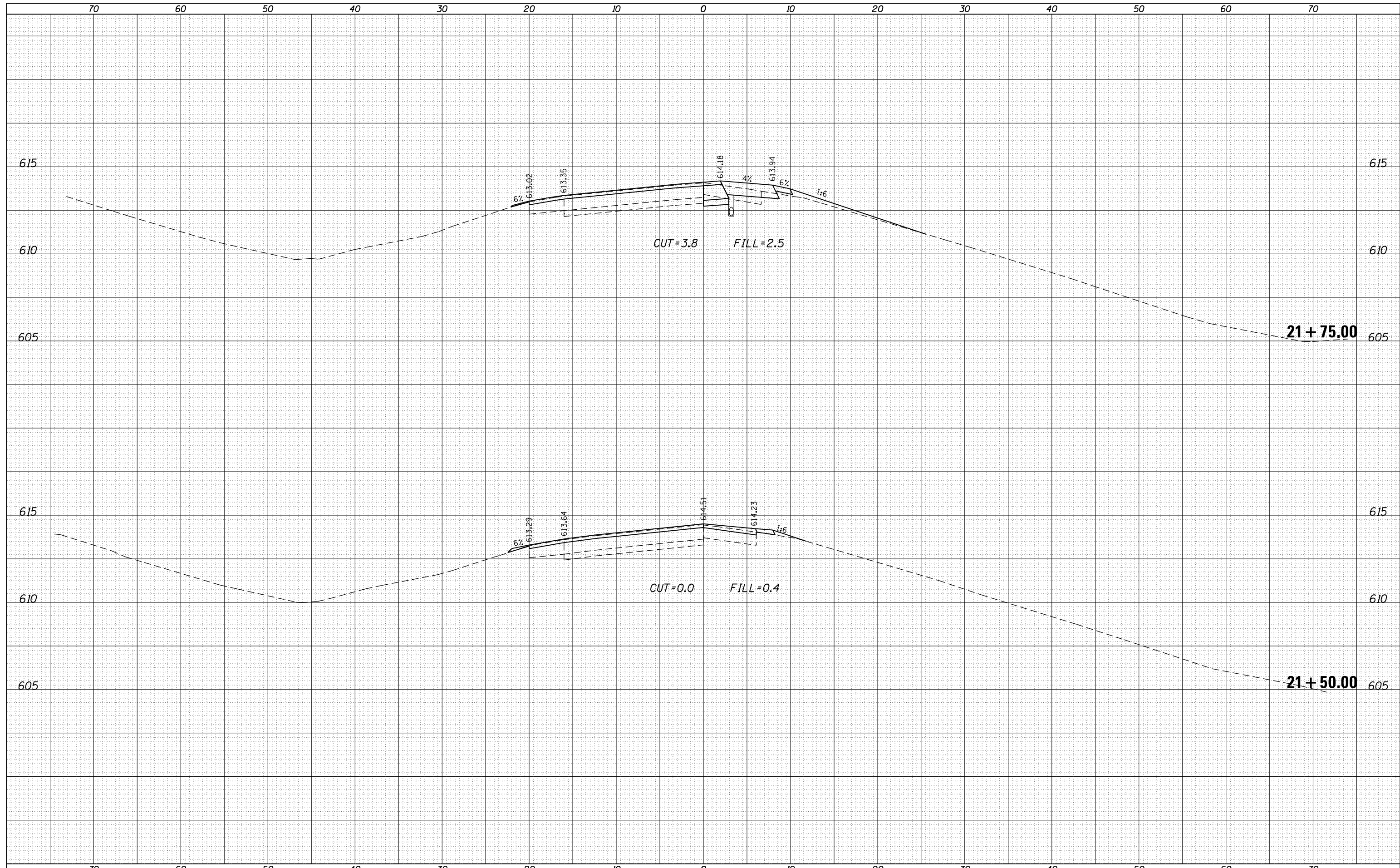
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

CROSS SECTIONS IL 104 MEDIAN REMOVAL			
SCALE:	SHEET 5	OF 7 SHEETS	STA. 81+00.00 TO STA. 81+50.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141 RS-7)I	SANGAMON	98	86
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY NO.	
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TEMPLATE	
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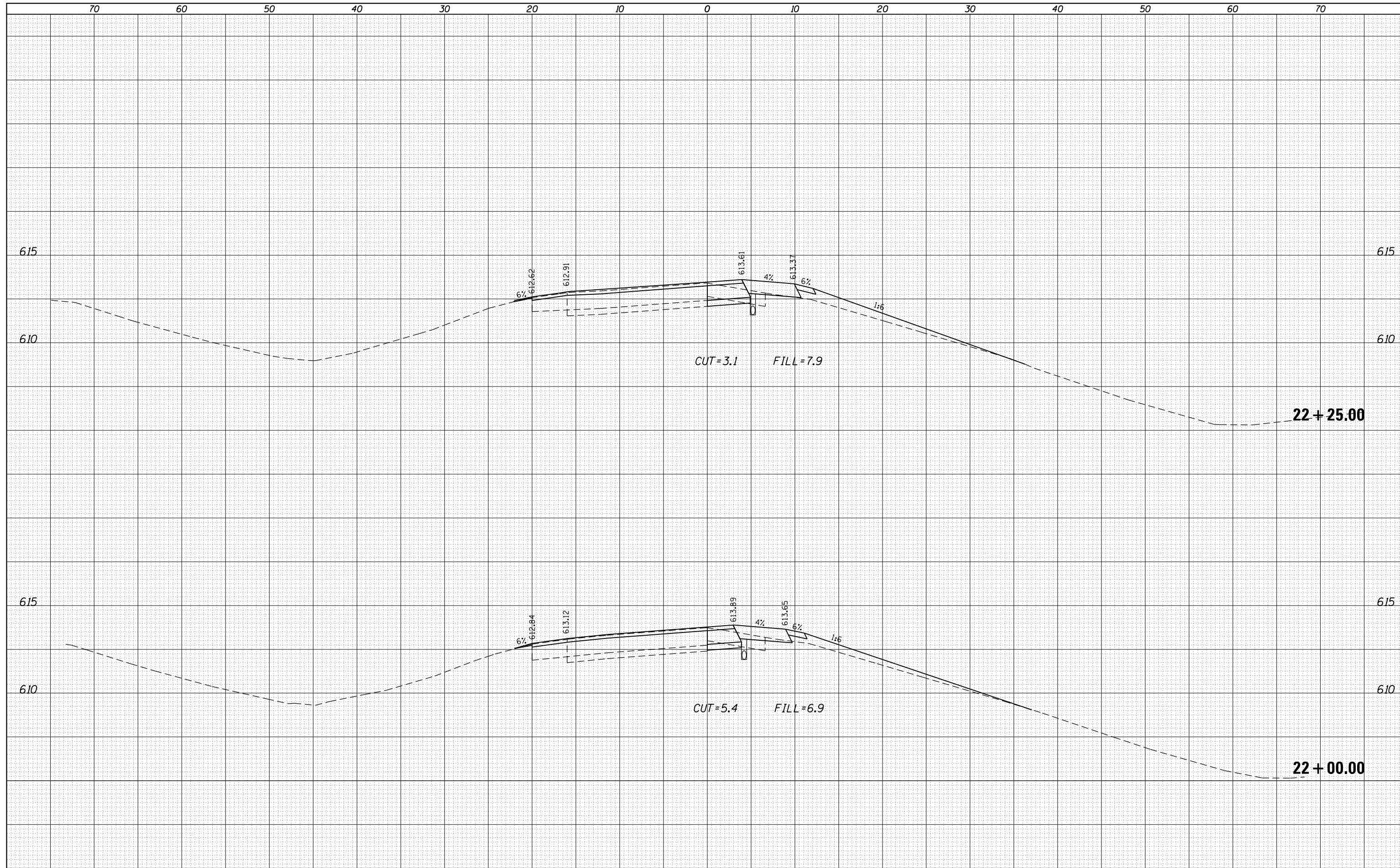
DATE	
BY	
ORIGINAL SURVEY NO.	
SURVEYED	
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TEMPLATE	
AREAS	
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	RTS	REVISÉ -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS SOUTHBOUND I-55 EXIT RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw\work\p\dot\sparksgw\d0245433\0672E12-sh-xssh2.dgn		DRAWN -	RTS	REVISÉ -			753	(140RS-6, 141RS-7)I	SANGAMON	98	90			
PLOT SCALE = 10.0000' / in.		CHECKED -		REVISÉ -			CONTRACT NO. 72E12							
PLOT DATE = Apr-09-2012 03:37:30PM		DATE -		REVISÉ -			SCALE:	SHEET 2 OF 10 SHEETS	STA. 21+50.00 TO STA. 21+75.00	ILLINOIS FED. AID PROJECT				

DATE	
BY	
SURVEYED	
PLOTTED	
TEMPLATE	
AREAS	
CHECKED	
FINAL SURVEY NO.	

DATE	
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TEMPLATE	
AREAS	
CHECKED	
ORIGINAL SURVEY NO.	



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

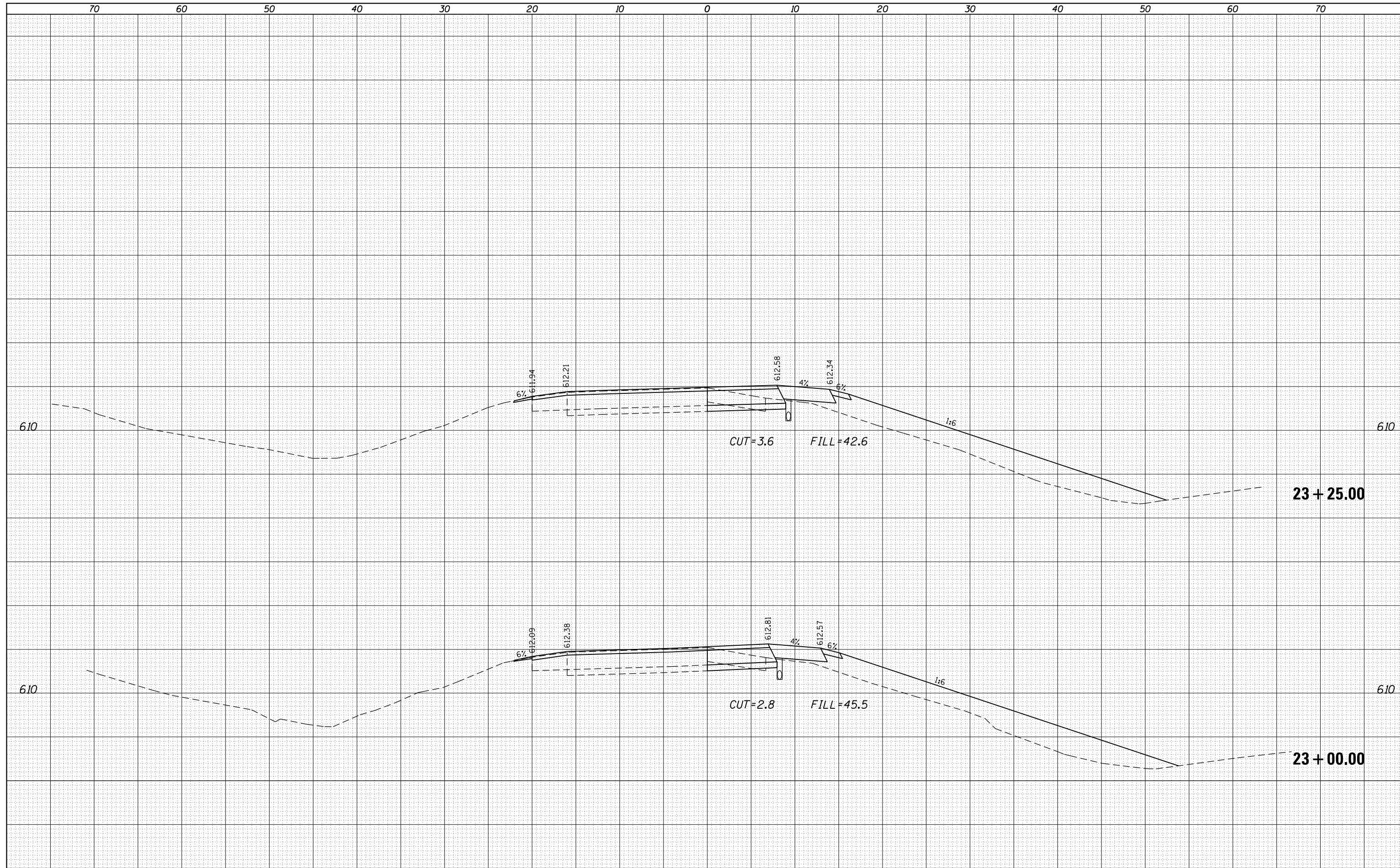
**CROSS SECTIONS
SOUTHBOUND I-55 EXIT RAMP**

SCALE: SHEET 3 OF 10 SHEETS STA. 22+00.00 TO STA. 22+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	91
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = sparksgw	DESIGNED -	RTS	REVISED -	
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		PLOT DATE =	Apr-09-2012 03:37:31PM	DATE -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

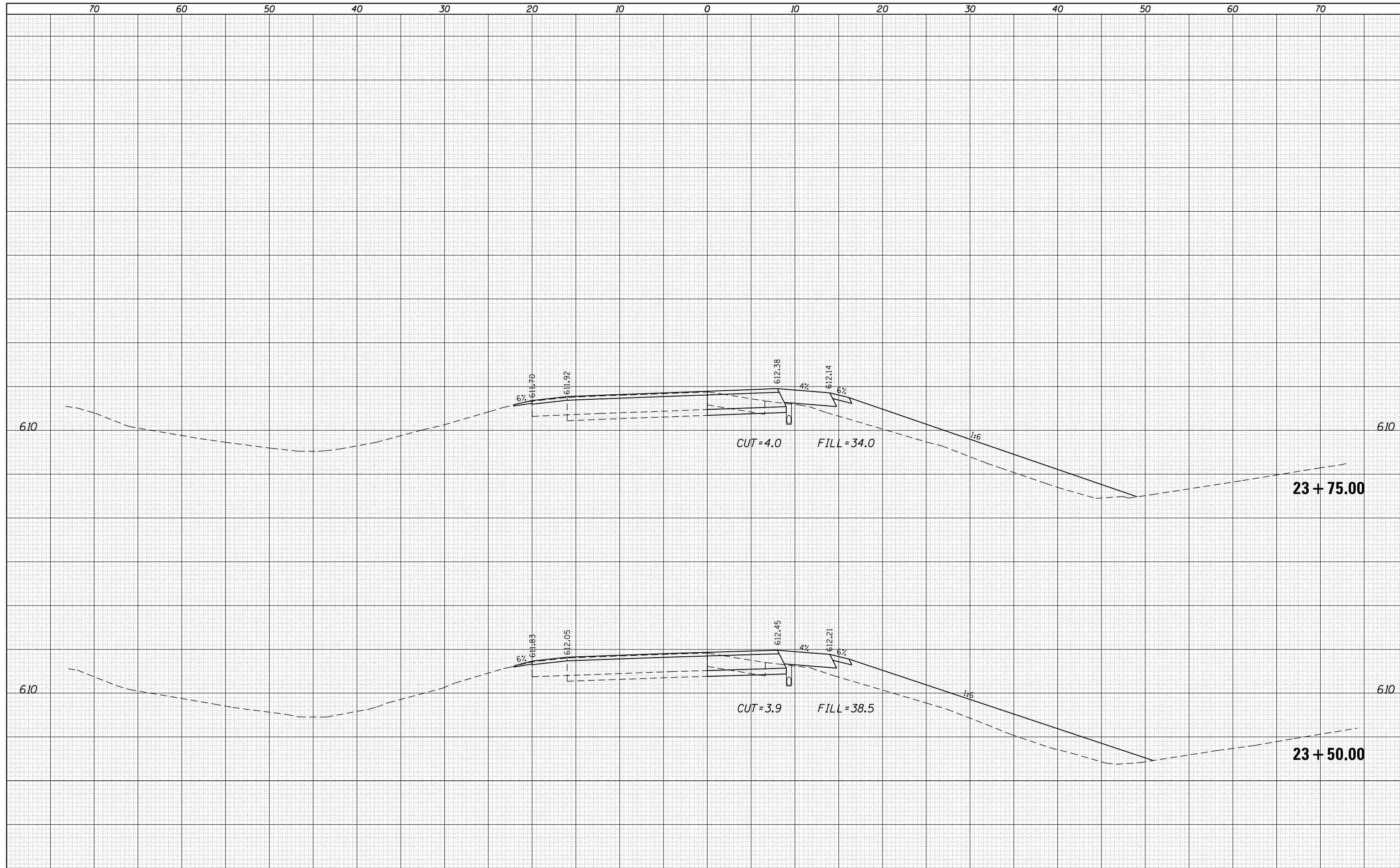
**CROSS SECTIONS
SOUTHBOUND I-55 EXIT RAMP**

SCALE: SHEET 5 OF 10 SHEETS STA. 23+00.00 TO STA. 23+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	93
			CONTRACT NO. 72E12	
ILLINOIS FED. AID PROJECT				

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

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



FILE NAME =	USER NAME = sparksq	DESIGNED -	RTS	REVISED -	
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		PLOT DATE =	Apr-09-2012 03:37:32PM	REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**CROSS SECTIONS
SOUTHBOUND I-55 EXIT RAMP**

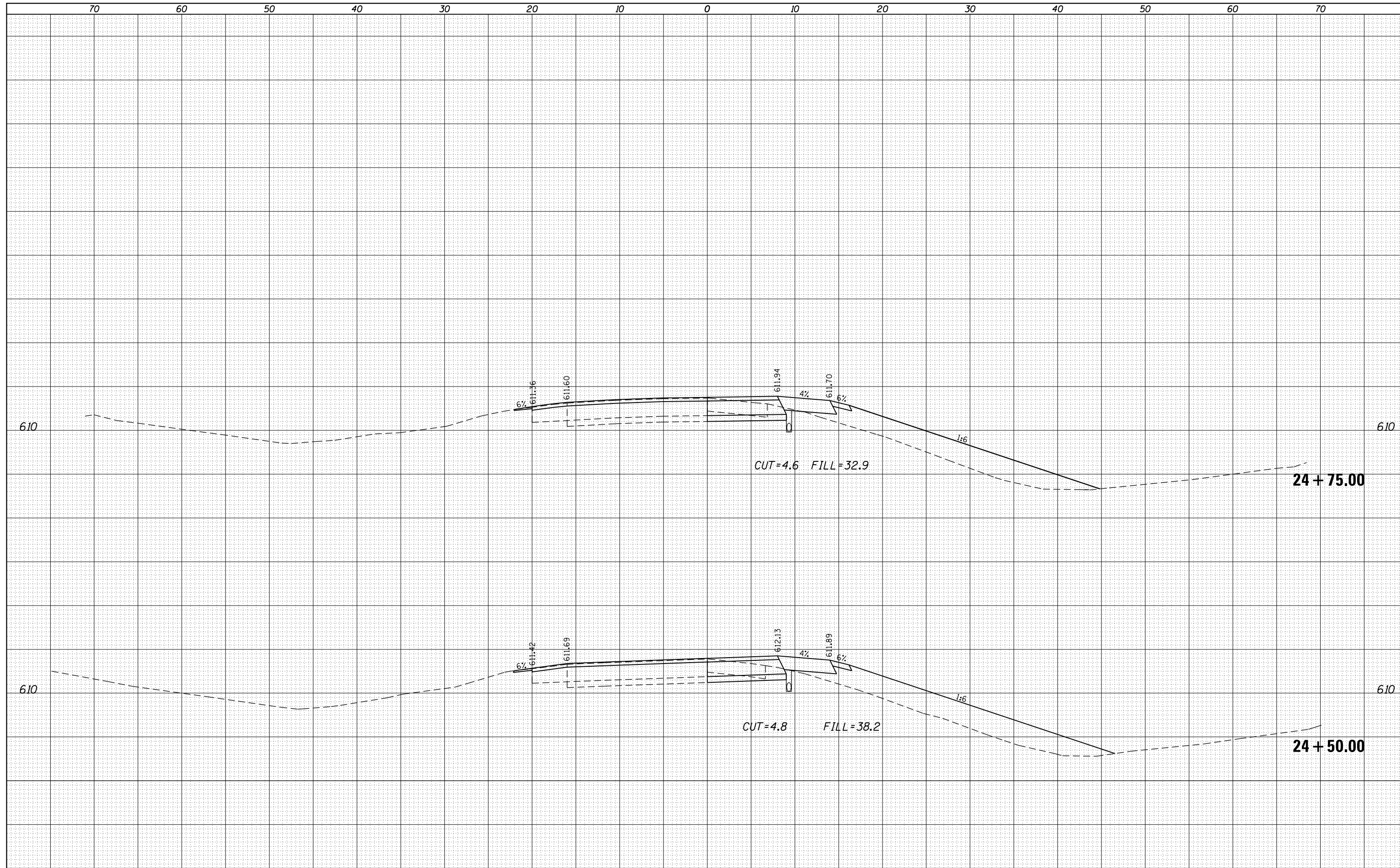
SCALE: SHEET 6 OF 10 SHEETS STA. 23+50.00 TO STA. 23+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	94
CONTRACT NO. 72E12				

ILLINOIS FED. AID PROJECT

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FINAL SURVEY NOTE BOOK NO.	

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ORIGINAL SURVEY NOTE BOOK NO.	



FILE NAME =	USER NAME = sparksgw	DESIGNED -	RTS	REVISED -	
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		DATE -		REVISED -	

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

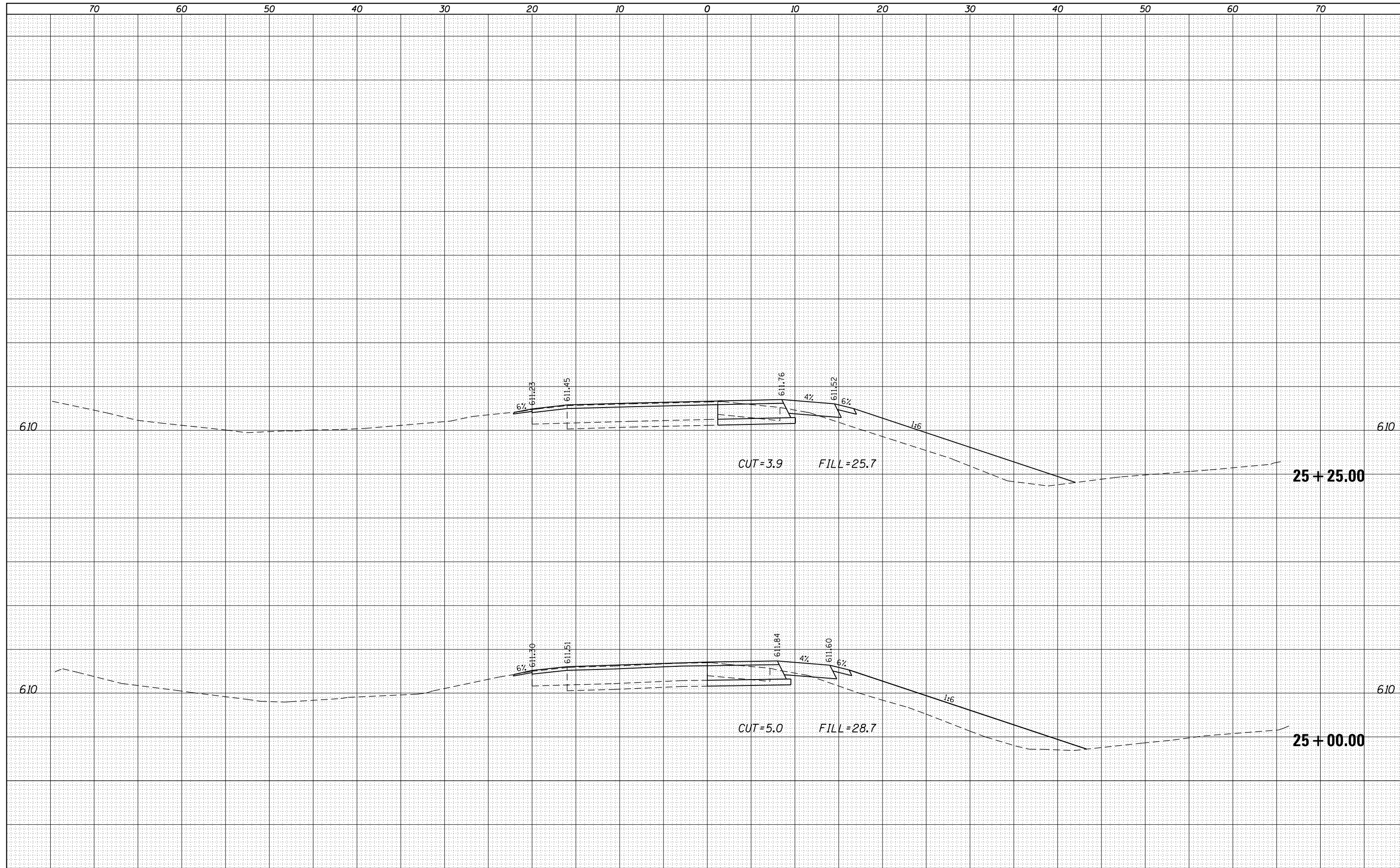
**CROSS SECTIONS
SOUTHBOUND I-55 EXIT RAMP**

SCALE: SHEET 8 OF 10 SHEETS STA. 24+50.00 TO STA. 24+75.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	96
CONTRACT NO. 72E12				
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY	
NOTE BOOK	
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ORIGINAL SURVEY	
NOTE BOOK	
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FILE NAME =	USER NAME = sparksgw	DESIGNED -	RTS	REVISED -	
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

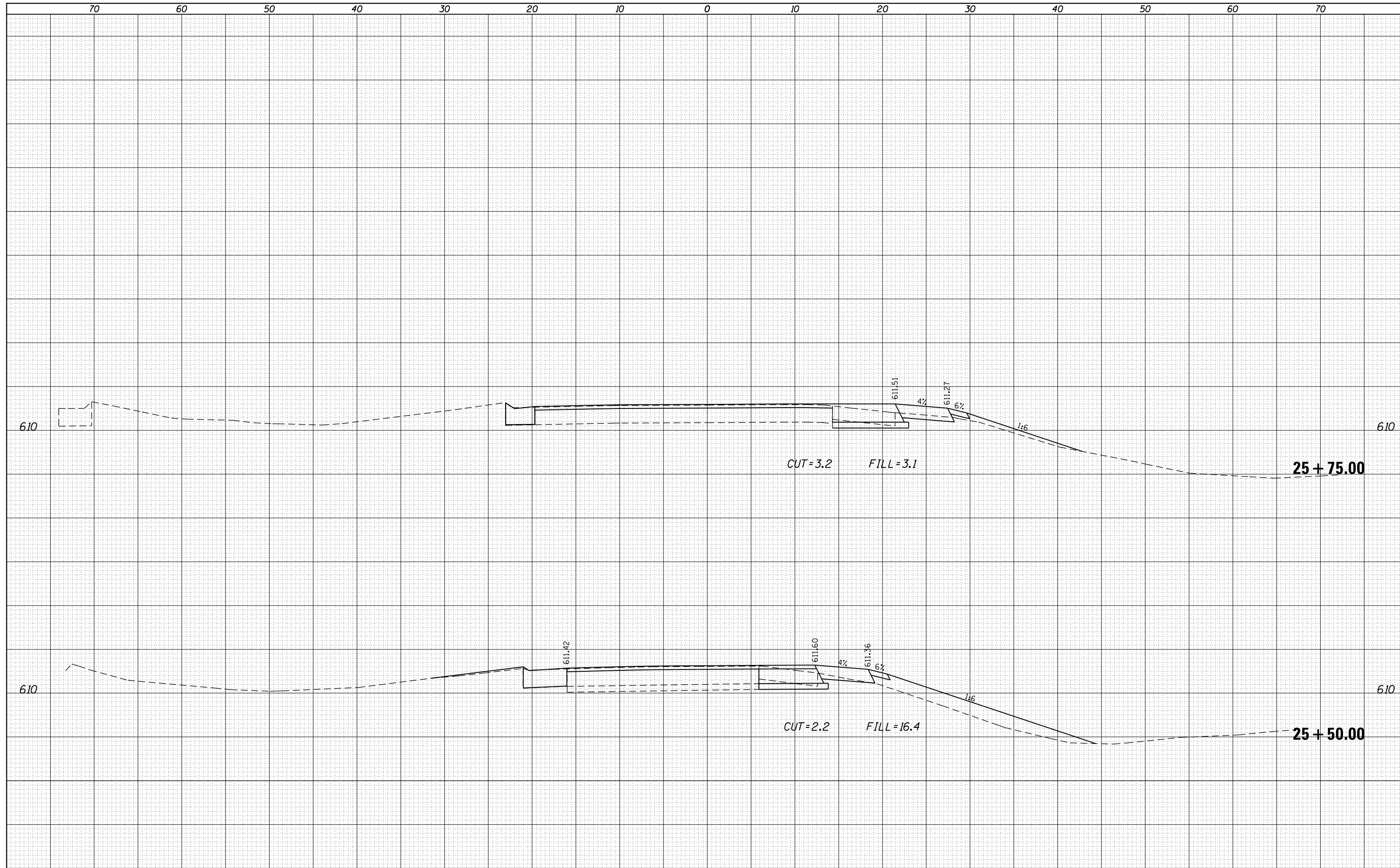
**CROSS SECTIONS
SOUTHBOUND I-55 EXIT RAMP**

SCALE: SHEET 9 OF 10 SHEETS STA. 25+00.00 TO STA. 25+25.00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
753	(140RS-6, 141RS-7)I	SANGAMON	98	97
			CONTRACT NO. 72E12	
ILLINOIS FED. AID PROJECT				

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FINAL SURVEY NOTE BOOK NO.	

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ORIGINAL SURVEY NOTE BOOK NO.	



FILE NAME =	USER NAME = sparksgw	DESIGNED -	RTS	REVISIED -		STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CROSS SECTIONS SOUTHBOUND I-55 EXIT RAMP			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
es:\pw_work\p\dot\sparksgw\ad0245433\0672E12-sh-xssh12.dgn	PLOT SCALE = 10.0000' / in.	DRAWN -	RTS	REVISIED -						753	(140RS-6, 141RS-7)I	SANGAMON	98	98
PLOT DATE = Apr-09-2012 03:37:33PM	DATE -	CHECKED -		REVISIED -			CONTRACT NO. 72E12			ILLINOIS FED. AID PROJECT				
SCALE:							SHEET 10 OF 10 SHEETS	STA. 25+50.00	TO STA. 25+75.00					