

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(3,3-2,2)RS-3	WHITE	49	1
FED. ROAD DIST. NO. 9		ILLINOIS	CONTRACT NO. 78287	

FOR INDEX OF SHEETS, SEE SHEET NO. 3

TRAFFIC DATA

ILLINOIS RT. 1 TRAFFIC DATA
WHITE COUNTY
2011 ADT = 5,100 WITH 8% TRUCKS
2013 ADT = 5,200 WITH 8% TRUCKS
2033 ADT = 6,400 WITH 9% TRUCKS

TOWNSHIPS

CARMI
HERALD'S PRAIRIE
INDIAN CREEK

**PROPOSED
HIGHWAY PLANS**

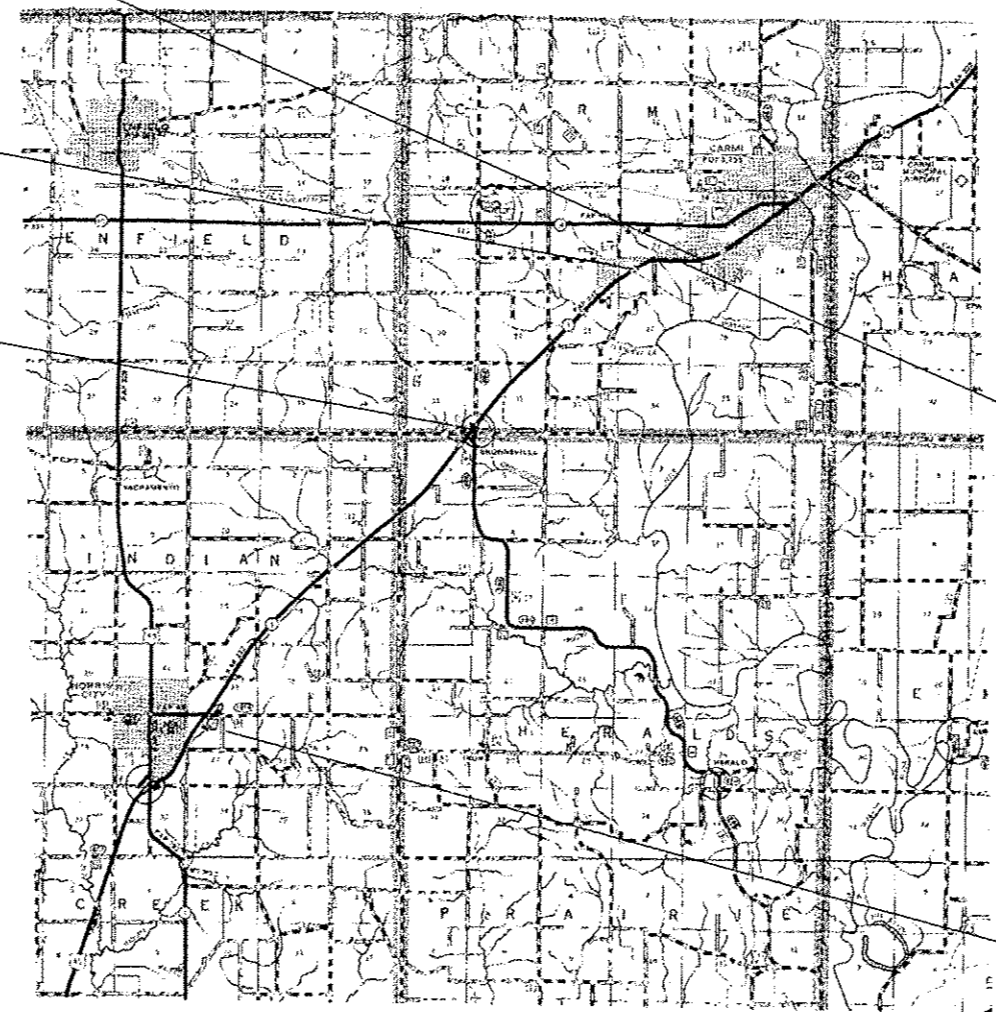
IL ROUTE 1 (FAP 332)
SECTION (3,3-2,2)RS-3
PROJECT F-0332(114)
WHITE COUNTY
C-99-015-12



PROJECT BEGINS
STA. 474+00

OMISSION
STR# 097-0010
STA. 581+27.90 TO
STA. 583+19.90

BROWNSVILLE ROAD
STA. 698+70.00 RT AND
STA. 698+97.00 LT



STATION EQUATION
STA. 498+70.00 BK =
STA. 497+94.74 AH

PROJECT ENDS
STA. 998+29.50

SCALE: NONE

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

PROJECT ENGINEER: CHARLES STEIN
DESIGNER: BRYAN WEEMS
618-351-5217
CONTRACT NO. 78287

GROSS LENGTH = 52,504.76 FT = 9.95 MILE
OMISSION LENGTH = 192 FT = 0.04 MILE
NET LENGTH = 52,312.76 FT = 9.91 MILE

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED March 21 2013

Arthur L. Keim
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

May 10 2013
John D. Paganelli PE
ENGINEER OF DESIGN AND ENVIRONMENT

May 10 2013
Omer Osham PE
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

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OF THE STATE OF ILLINOIS

GENERAL NOTES

THE THICKNESS OF HOT MIX ASPHALT MIXTURE SHOWN ON THE PLANS IS THE NOMINAL THICKNESS. DEVIATIONS FROM THE NOMINAL THICKNESS WILL BE PERMITTED WHEN SUCH DEVIATIONS OCCUR DUE TO IRREGULARITIES IN THE EXISTING SURFACE OR BASE ON WHICH THE HOT MIX ASPHALT MIXTURE IS PLACED.

THE ALGEBRAIC DIFFERENCE BETWEEN THE PAVEMENT AND SHOULDER SLOPES SHALL NOT EXCEED 10%. THE SHOULDER ON THE OUTSIDE OF SUPERELEVATED CURVES SHALL BE FLATTENED ACCORDINGLY.

QUANTITIES SHOWN IN THE PLANS FOR PATCHING ARE ESTIMATES. THE ACTUAL AMOUNT OF PATCHING REQUIRED SHALL BE DETERMINED BY THE ENGINEER. PATCHING SURVEY DATE: 11/15/2012

THE QUANTITY SHOWN FOR MIXTURES FOR CRACKS, JOINTS, AND FLANGWAYS IS AN ESTIMATE ONLY. THE ACTUAL AMOUNT USED SHALL BE DETERMINED BY THE ENGINEER.

ALL PAVEMENT MARKINGS SHALL BE LOCATED AND RECORDED BEFORE COLDMILLING AND REPLACED ACCORDINGLY.

THE DISTRICT BUREAU OF OPERATIONS SHALL BE NOTIFIED AT LEAST 10 DAYS PRIOR TO THE PLACEMENT OF THE FINAL PAVEMENT MARKINGS. THE BUREAU OF OPERATIONS WILL THEN DETERMINE THE ACTUAL LIMITS TO BE STRIPED AS "NO PASSING" ZONES.

FACTORS USED FOR ESTIMATING PLAN QUANTITIES ARE AS FOLLOWS AND SHALL NOT BE USED FOR THE BASIS OF FINAL QUANTITIES:

ALL HOT MIX ASPHALT	2.392 METRIC TONS/CU. METER (2.016 TONS/CU. YD.)
ALL AGGREGATE	2.43 METRIC TONS/CU. METER (2.05 TONS/CU. YD.)
BITUMINOUS MATERIALS:	
ON PAVEMENT	0.41 LITERS/SQ. METER (0.09 GAL./SQ. YD.)
AGGREGATE (PRIME COAT)	0.0016 METRIC TONS/SQ. METER (0.0015 TONS/SQ. YD.)

THE QUANTITY OF SHORT-TERM PAVEMENT MARKING SHOWN IN THE PLANS IS BASED ON ONE APPLICATION EACH FOR SURFACE REMOVAL, SURFACE COURSE, AND BINDER COURSE.

ATTAINMENT OF PROPER CROWN OR SUPERELEVATION SHALL BE FULLY ACCOMPLISHED WITH THE HOT MIX ASPHALT SURFACE REMOVAL OR HOT MIX ASPHALT BINDER COURSE OR LEVELING BINDER, WHEN SPECIFIED.

THE CONTRACTOR SHALL STAMP STATIONING IN THE PROPOSED HOT MIX ASPHALT SURFACE AT 100 m (300 FT.) INTERVALS ON ALTERNATING SIDES OF THE PAVEMENT AND AS DIRECTED BY THE ENGINEER. IF STATIONING FALLS WITHIN THE LIMITS OF MULTIPLE LANES, THE STATIONING SHALL BE STAMPED ON BOTH SIDES OF THE PAVEMENT. THE STATION SYMBOL STAMPS USED SHALL BE FURNISHED BY THE CONTRACTOR. THEY SHALL BE 140 mm (5 1/2" IN.) TALL, OF A DESIGN APPROVED BY THE ENGINEER, AND SHALL REMAIN THE PROPERTY OF THE CONTRACTOR.

BITUMINOUS RESURFACING SHALL BE PLACED IN A SEQUENCE THAT WILL MINIMIZE THE TIME THE CENTERLINE EDGE IS EXPOSED TO TRAFFIC. WHEN AT THE END OF A DAY'S OPERATION THE EXPOSED CENTERLINE EDGE IS GREATER THAN 600 METERS (2,000 FT.), THE CONTRACTOR SHALL BE REQUIRED TO PAVE IN THE ADJACENT LANE ON THE FOLLOWING WORK DAY. PRIOR TO WINTER SHUTDOWN, RESURFACING ON ADJACENT LANES IS TO BE BROUGHT UP TO THE SAME ELEVATION.

RECLAIMED ASPHALT PAVEMENT (RAP) WILL NOT BE ALLOWED FOR USE AS AGGREGATE IN AGGREGATE SHOULDERS, TYPE B.

COMMITMENTS:
NONE

Structure No.	Operating Rating	Inventory Rating	Posting	MTD Approval
097 - 0010	20.7	12.4	LEGAL LOAD ONLY	NONE
097 - 0011	29.3	17.6	NONE	EMPTY
097 - 0012	28.9	15.0	NONE	EMPTY
097 - 2010	27.2	20.0	NONE	LOADED
097 - 2011	27.2	20.0	NONE	LOADED
097 - 7034	0.0	0.0	NONE	LOADED
097 - 7035	0.0	0.0	NONE	LOADED
097 - 7036	0.0	0.0	NONE	LOADED
097 - 7037	20.0	12.0	LEGAL LOAD ONLY	NONE
097 - 7038	0.0	0.0	NONE	LOADED
097 - 7039	0.0	0.0	NONE	EMPTY
097 - 7040	0.0	0.0	NONE	LOADED
097 - 7041	0.0	0.0	NONE	LOADED
097 - 7042	0.0	0.0	NONE	LOADED

Prepared By:

Joe Zdaniewicz
DISTRICT STUDIES & PLANS ENGINEER

Examined By:

John E. G.
DISTRICT LAND ACQUISITION ENGINEER

Examined By:

Carrie Nelson
DISTRICT PROGRAM DEVELOPMENT ENGINEER

Examined By:

Kevin Kelly
DISTRICT OPERATIONS ENGINEER

Examined By:

K. R. S.
DISTRICT PROJECT IMPLEMENTATION ENGINEER

Examined By:

Douglas J. Hill
DISTRICT CONSTRUCTION ENGINEER

Examined By:

Debra K. Smith
DISTRICT MATERIALS ENGINEER

FILE NAME =	USER NAME = weanbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL NOTES AND SIGNATURE SHEET			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
o:\pe_work\p\dot\weanbf\40300388\78287-shr-plandgn		DRAWN -	REVISED -		332	(3,3-2,2)RS-3	WHITE	49	2			
PLOT SCALE = 100.0000' / in.		CHECKED -	REVISED -					CONTRACT NO. 78287				
PLOT DATE = 3/20/2013		DATE -	REVISED -		SCALE:	SHEET NO. 2 OF 52 SHEETS	STA. TO STA.	ILLINOIS FED. AID PROJECT				

INDEX OF SHEETS

SHEET #	DESCRIPTION
1	COVER SHEET
2	SIGNATURE SHEET AND GENERAL NOTES
3	INDEX OF SHEETS, STANDARDS, COMMITMENTS, AND MIX REQUIREMENTS
4 - 6	SUMMARY OF QUANTITIES
7 - 11	TYPICAL SECTIONS
12 - 29	PLAN SHEETS
30 - 46	SCHEDULES
47	BUTT JOINT DETAIL
48	TEMPORARY HOT-MX ASPHALT TRANSITIONS
49	ROUGH GROOVED SURFACE & UNEVEN LANES DETAILS

MIX REQUIREMENTS

Location(s):	Hot-Mix Asphalt Surface Course
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix D, N90
AC/PG:	PG64-22
RAP % (Max):	See Special Provisions
Design Air Voids:	4.0 %, 90 Gyratation Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm or IL12.5 mm
Friction Aggregate:	D Surface

Location(s):	Hot-Mix Asphalt Leveling Binder
Mixture Use(s):	Hot-Mix Asphalt Surface Course, Mix C, N90
AC/PG:	PG64-22
RAP % (Max):	See Special Provisions
Design Air Voids:	4.0 %, 90 Gyratation Design
Mixture Composition: (Gradation Mixture)	IL-9.5 mm
Friction Aggregate:	None

HIGHWAY STANDARDS

STANDARD NUMBER	TITLE
000001-06	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
442201-03	CLASS C AND D PATCHES
701001-02	OFF-RD OPERATIONS, 2L, 2W, MORE THAN 15' (4.5m) AWAY
701006-04	OFF-RD OPERATIONS, 2L, 2W, 15' (4.5m) TO 24" (600mm) FROM PAVEMENT EDGE
701011-03	OFF-RD MOVING OPERATIONS, 2L, 2W, DAY ONLY
701301-04	LANE CLOSURE, 2L, 2W, SHORT TIME OPERATIONS
701306-03	LANE CLOSURE, 2L, 2W, SLOW MOVING OPERATIONS DAY ONLY, FOR SPEEDS ≥ 45 MPH
701311-03	LANE CLOSURE 2L, 2W, MOVING OPERATIONS-DAY ONLY
701336-06	LANE CLOSURE 2L, 2W, WORK AREAS IN SERIES, FOR SPEEDS ≥ 45 MPH
701502-05	URBAN LANE CLOSURE, 2L, 2W, WITH BIDIRECTIONAL LEFT TURN LANE
701901-02	TRAFFIC CONTROL DEVICES
780001-03	TYPICAL PAVEMENT MARKINGS

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY 0005 URBAN	ROADWAY 0005 RURAL
40600100	BITUMINOUS MATERIALS (PRIME COAT)	GALLON	33016	5876	27140
40600300	AGGREGATE (PRIME COAT)	TON	280	51	229
40600400	MIXTURE FOR CRACKS, JOINTS, AND FLANGEWAYS	TON	20	3	17
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SQ YD	191	80	111
40600990	TEMPORARY RAMP	SQ YD	97	40	57
40603320	HOT-MIX ASPHALT SURFACE COURSE, MIX "C", N90	TON	7732	1380	6352
40603345	HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N90	TON	15437	2752	12685
44000158	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"	SQ YD	181738	31586	150152
44200152	PAVEMENT PATCHING, TYPE I, 13 INCH	SQ YD	17.4	8	9.4
44200156	PAVEMENT PATCHING, TYPE II, 13 INCH	SQ YD	1134.7	271.8	862.9
44200160	PAVEMENT PATCHING, TYPE III, 13 INCH	SQ YD	64	0	64
44200162	PAVEMENT PATCHING, TYPE IV, 13 INCH	SQ YD	268.1	93.4	174.7
44200188	PAVEMENT PATCHING, TYPE I, 16 INCH	SQ YD	12	0	12
44200192	PAVEMENT PATCHING, TYPE II, 16 INCH	SQ YD	231.1	0	231.1

SHEET 1 OF 3

FILE NAME =	USER NAME = weembf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwwork\pwwork\weembf\0300388\7827.sht.plandgn		DRAWN -	REVISED -				332	(3,3-2,2)RS-3	WHITE	49	4
PLOT SCALE = 100,0000' / in.		CHECKED -	REVISED -		SCALE: SHEET 4 OF 49 SHEETS STA. TO STA.		ILLINOIS FED. AID PROJECT CONTRACT NO. 7827				
PLOT DATE = 3/22/2013		DATE -	REVISED -								

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED. 20% STATE	
				ROADWAY 0005 URBAN	ROADWAY 0005 RURAL
44200196	PAVEMENT PATCHING, TYPE III, 16 INCH	SQ YD	32	0	32
44200198	PAVEMENT PATCHING, TYPE IV, 16 INCH	SQ YD	37.3	0	37.3
44200202	PAVEMENT PATCHING, TYPE II, 17 INCH	SQ YD	441.5	0	441.5
44200204	PAVEMENT PATCHING, TYPE III, 17 INCH	SQ YD	16	0	16
44200206	PAVEMENT PATCHING, TYPE IV, 17 INCH	SQ YD	26.7	0	26.7
44300200	STRIP REFLECTIVE CRACK CONTROL TREATMENT	FOOT	108612	19677	88935
48101200	AGGREGATE SHOULDERS, TYPE B	TON	6213	685	5528
67100100	MOBILIZATION	L SUM	1	0.5	0.5
70100460	TRAFFIC CONTROL AND PROTECTION, STANDARD 701306	L SUM	1	0.5	0.5
70100600	TRAFFIC CONTROL AND PROTECTION, STANDARD 701336	L SUM	1	0.5	0.5
70102622	TRAFFIC CONTROL AND PROTECTION, STANDARD 701502	L SUM	1	0.5	0.5
70106800	CHANGEABLE MESSAGE SIGN	CAL MO	1	0.5	0.5
* 70300100	SHORT TERM PAVEMENT MARKING	FOOT	77996	24981	53015
* 70300210	TEMPORARY PAVEMENT MARKING LETTERS AND SYMBOLS	SO FT	634.4	598	36.4

* SPECIALTY ITEM

SHEET 2 OF 3

FILE NAME *	USER NAME * veemabf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\poidot\veemabf\d0300308\70247-shr-plan.dgn	PLOT SCALE * 100.0000 * / in.	DRAWN -	REVISED -				332	(3,3-2,2)RS-3	WHITE	49	5
PLOT DATE * 3/22/2013	DATE -	CHECKED -	REVISED -		SCALE:	SHEET 5 OF 49 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT		
		CONTRACT NO. 78287									

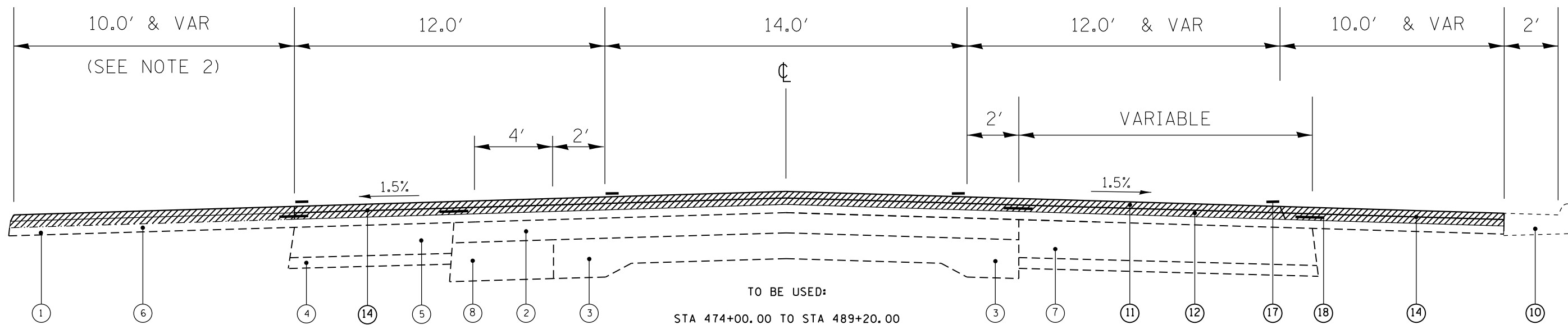
100 813 210

CODE NO.	ITEM	UNIT	TOTAL QUANTITY	CONSTRUCTION CODE	
				80% FED 20% STATE	
				ROADWAY 0005 URBAN	ROADWAY 0005 RURAL
* 70300220	TEMPORARY PAVEMENT MARKING - LINE 4"	FOOT	156939	24147	132792
* 70300240	TEMPORARY PAVEMENT MARKING - LINE 6"	FOOT	1450	1350	100
* 70300260	TEMPORARY PAVEMENT MARKING - LINE 12"	FOOT	1600	1104	496
* 70300280	TEMPORARY PAVEMENT MARKING - LINE 24"	FOOT	150	150	0
70301000	WORK ZONE PAVEMENT MARKING REMOVAL	SO FT	8666	2776	5890
* 78000100	THERMOPLASTIC PAVEMENT MARKING - LETTERS AND SYMBOLS	SO FT	634.4	598	36.4
* 78000200	THERMOPLASTIC PAVEMENT MARKING - LINE 4"	FOOT	156939	24147	132792
* 78000400	THERMOPLASTIC PAVEMENT MARKING - LINE 6"	FOOT	1450	1350	100
* 78000600	THERMOPLASTIC PAVEMENT MARKING - LINE 12"	FOOT	1600	1104	496
* 78000650	THERMOPLASTIC PAVEMENT MARKING - LINE 24"	FOOT	150	150	0
* 78100100	RAISED REFLECTIVE PAVEMENT MARKER	EACH	830	223	607
+ Z0076600	TRAINEES	hour	500	500	
78300200	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL	EACH	830	223	607
+ Z0076604	TRAINEES, TRAINING PROGRAM GRADUATE	hour	500	500	
Z0034105	MATERIAL TRANSFER DEVICE	TON	15437	2752	12685

15

*SPECIALTY ITEM
+0042

FILE NAME *	USER NAME * weembf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SUMMARY OF QUANTITIES			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
c:\pwork\pwork\weembf\0300388\70267-sht-plan.dgn		DRAWN -	REVISED -					332	13,3-2,2RS-3	WHITE	49	6
PLOT SCALE = 100,0000 ' / in.		CHECKED -	REVISED -		SCALE: SHEET 6 OF 49 SHEETS STA. TO STA.			CONTRACT NO. 78287				
PLOT DATE = 3/22/2013		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



1

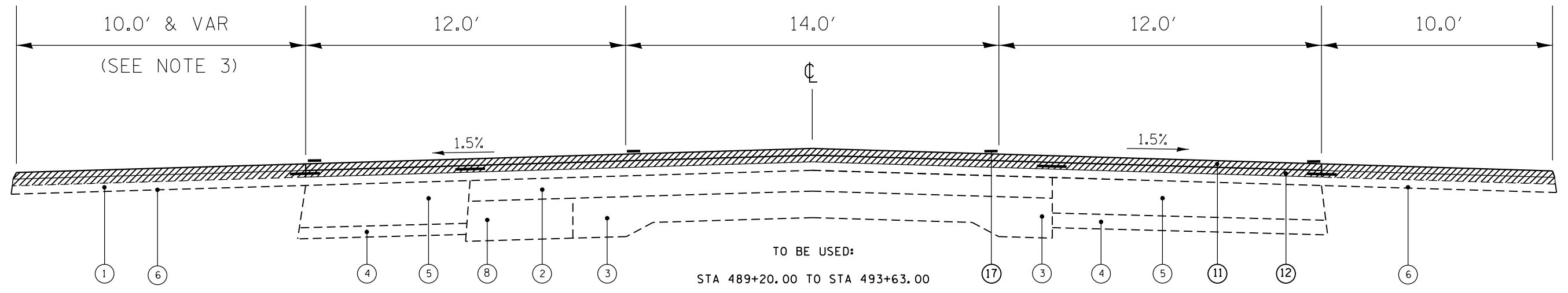
- ① EXISTING HMA RESURFACING
- ② EXISTING PAVEMENT AND RESURFACING (22' WIDE)
- ③ EXISTING PCC (9"-6"-9") PAVEMENT
- ④ EXISTING SUB-BASE GRANULAR MATERIAL
- ⑤ EXISTING BITUMINOUS BASE COURSE
- ⑥ EXISTING HMA SHOULDER
- ⑦ EXISTING PCC BASE COURSE
- ⑧ EXISTING PCC WIDENING
- ⑨ EXISTING CONCRETE MEDIAN
- ⑩ EXISTING COMBINATION CONCRETE CURB AND GUTTER

NOTE 1:
 FOR THE PURPOSES OF QCP FOR HOT-MIX ASPHALT TESTING, THE LIMITS OF TESTING SHALL BE COMPRISED OF THE ENTIRE LIMITS OF THE HOT-MIX ASPHALT RESURFACING INCLUDING DRIVING LANES, TURN LANES AND SHOULDERS. DENSITY TESTING LIMITS SHALL CONSIST OF THE NORTHBOUND AND SOUTHBOUND DRIVING LANES INCLUDING THE BI-DIRECTIONAL TURN LANE WHEN APPLICABLE

NOTE 2:
 PCC PAVEMENT STA. 486+35.00 TO STA. 489+20.00

- ⑪ PROPOSED HMA SURFACE COURSE, 1 1/2"
- ⑫ PROPOSED HMA BINDER COURSE (C SURFACE), 3/4"
- ⑬ PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- ⑭ PROPOSED AGGREGATE SHOULDERS
- ⑮ PROPOSED BITUMINOUS SHOULDERS
- ⑯ PROPOSED PAVEMENT MARKING (TYP)
- ⑰ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT

FILE NAME =	USER NAME = weemsbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\weemsbf\0300388\78287-sht-plan.dgn		DRAWN -	REVISED -		332	(3,3-2,2)RS-3	WHITE	49	7			
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -		CONTRACT NO. 78287							
	PLOT DATE = 3/22/2013	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							
				SCALE:	SHEET NO. 7 OF 49 SHEETS	STA.	TO STA.					



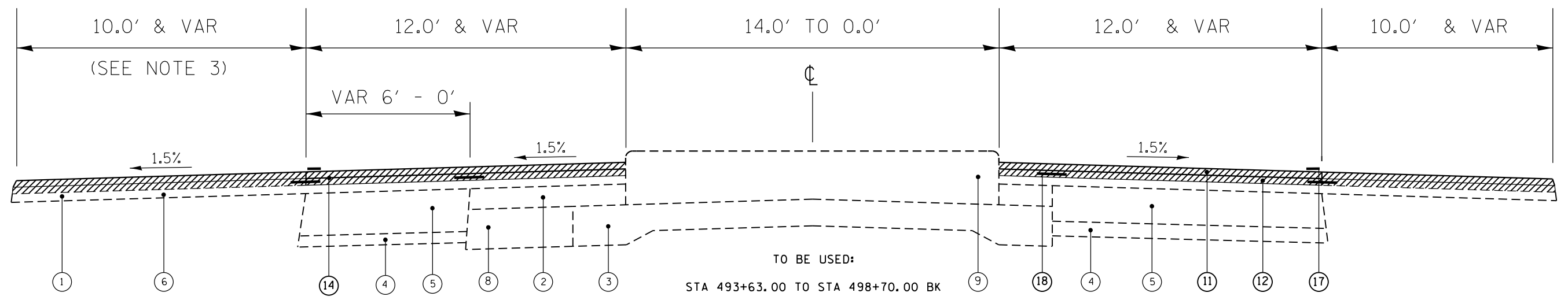
2

- ① EXISTING HMA RESURFACING
- ② EXISTING PAVEMENT AND RESURFACING (22' WIDE)
- ③ EXISTING PCC (9"-6"-9") PAVEMENT
- ④ EXISTING SUB-BASE GRANULAR MATERIAL
- ⑤ EXISTING BITUMINOUS BASE COURSE
- ⑥ EXISTING HMA SHOULDER
- ⑦ EXISTING PCC BASE COURSE
- ⑧ EXISTING PCC WIDENING
- ⑨ EXISTING CONCRETE MEDIAN
- ⑩ EXISTING COMBINATION CONCRETE CURB AND GUTTER

NOTE 1:
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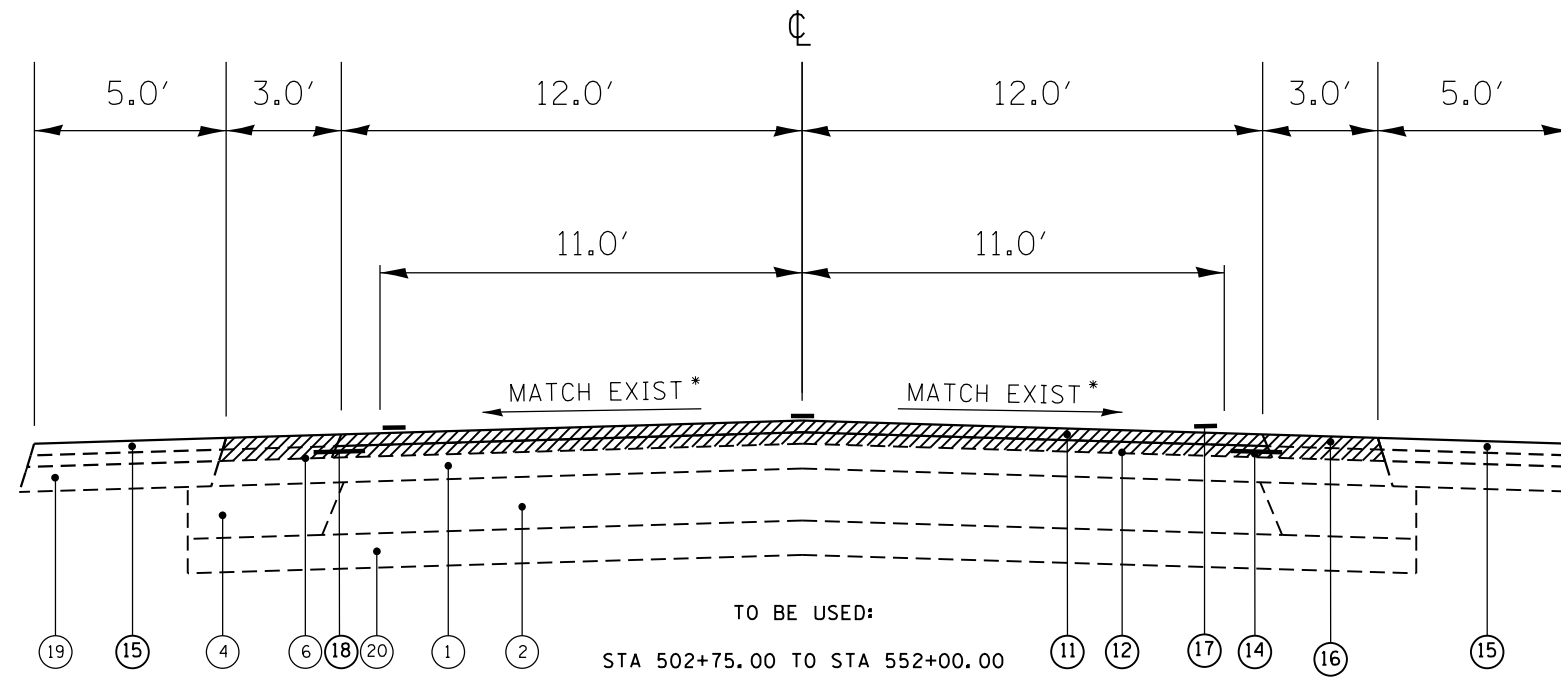
- ⑪ PROPOSED HMA SURFACE COURSE, 1 1/2"
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- ⑬ PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- ⑭ PROPOSED AGGREGATE SHOULDERS
- ⑮ PROPOSED BITUMINOUS SHOULDERS
- ⑯ PROPOSED PAVEMENT MARKING
- ⑰ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT

NOTE 3:
 PCC PAVEMENT STA. 489+20.00 TO STA. 489+80.00
 PCC PAVEMENT STA. 491+20.00 TO STA. 498+70.00 BK



3

FILE NAME =	USER NAME = weemsbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -		SCALE: NONE	SHEET NO. 8 OF 49 SHEETS	STA.	TO STA.	332	(3,3-2,2)RS-3	WHITE	49	8
		CHECKED -	REVISED -					CONTRACT NO. 78287			ILLINOIS FED. AID PROJECT		
		DATE -	REVISED -										



* SUPERELEVATED SECTIONS:
STA 511+92.63 TO STA 527+63.44
STA 534+41.70 TO STA 546+91.14

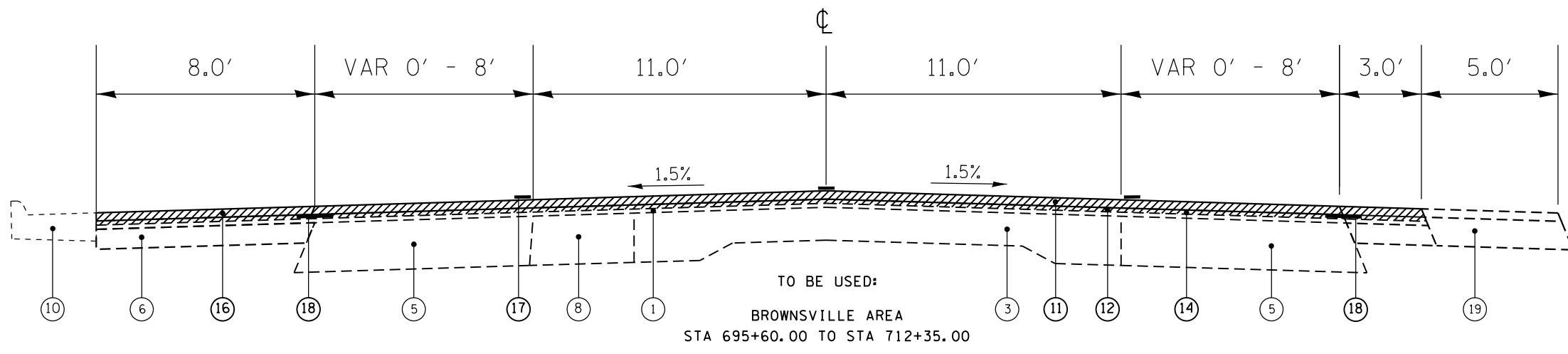
5

- ① EXISTING HMA RESURFACING
- ② EXISTING PAVEMENT AND RESURFACING (22' WIDE)
- ③ EXISTING PCC (9"-6"-9") PAVEMENT
- ④ EXISTING SUB-BASE GRANULAR MATERIAL
- ⑤ EXISTING BITUMINOUS BASE COURSE
- ⑥ EXISTING HMA SHOULDER
- ⑦ EXISTING PCC BASE COURSE
- ⑧ EXISTING PCC WIDENING
- ⑨ EXISTING CONCRETE MEDIAN
- ⑩ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ⑪ EXISTING AGGREGATE SHOULDER
- ⑫ EXISTING LIME MODIFIED SOIL

NOTE 1:

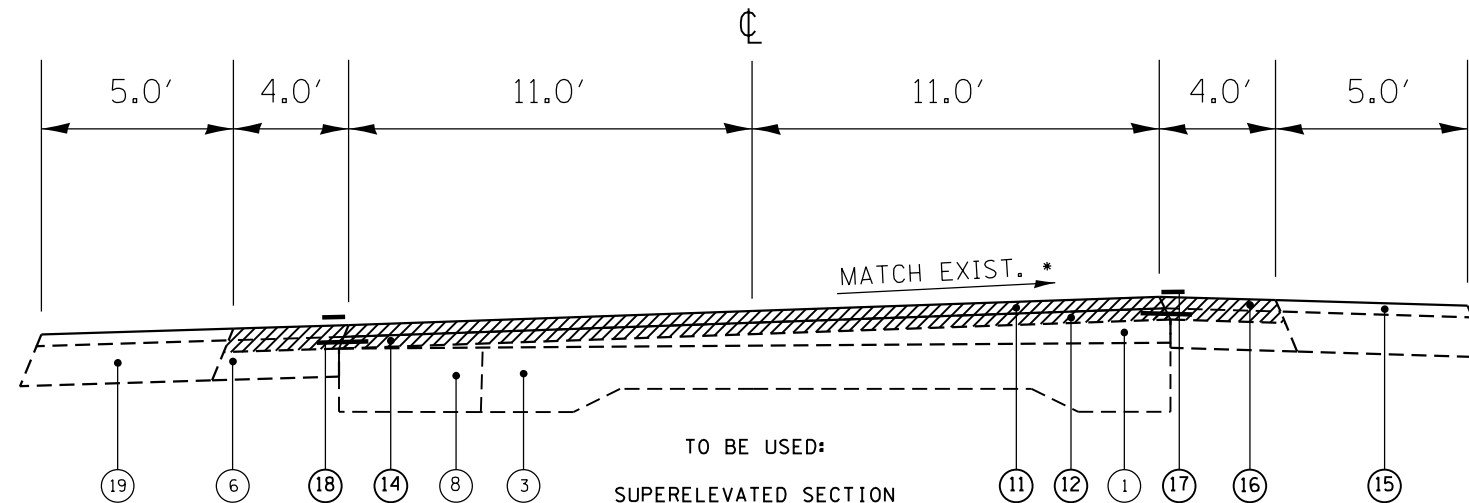
FOR THE PURPOSES OF QCP FOR HOT-MIX ASPHALT TESTING, THE LIMITS OF TESTING SHALL BE COMPRISED OF THE ENTIRE LIMITS OF THE HOT-MIX ASPHALT RESURFACING INCLUDING DRIVING LANES, TURN LANES AND SHOULDERS. DENSITY TESTING LIMITS SHALL CONSIST OF THE NORTHBOUND AND SOUTHBOUND DRIVING LANES INCLUDING THE BI-DIRECTIONAL TURN LANE WHEN APPLICABLE

- ⑬ PROPOSED HMA SURFACE COURSE, 1 1/2"
- ⑭ PROPOSED HMA BINDER COURSE (C SURFACE), 3/4"
- ⑮ PROPOSED HMA SURFACE REMOVAL, 2 1/4"
- ⑯ PROPOSED AGGREGATE SHOULDERS
- ⑰ PROPOSED BITUMINOUS SHOULDERS
- ⑱ PROPOSED PAVEMENT MARKING
- ⑲ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT



6

FILE NAME =	USER NAME = weemsbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -		332	(3,3-2,2)RS-3	WHITE	49	10		
		CHECKED -	REVISED -		CONTRACT NO. 78287			ILLINOIS FED. AID PROJECT			
		DATE -	REVISED -		SCALE:	SHEET NO. 10 OF 49 SHEETS	STA.	TO STA.			



* SUPERELEVATED SECTIONS:
 STA 511+92.63 TO STA 527+63.44
 STA 534+41.70 TO STA 546+91.14

7

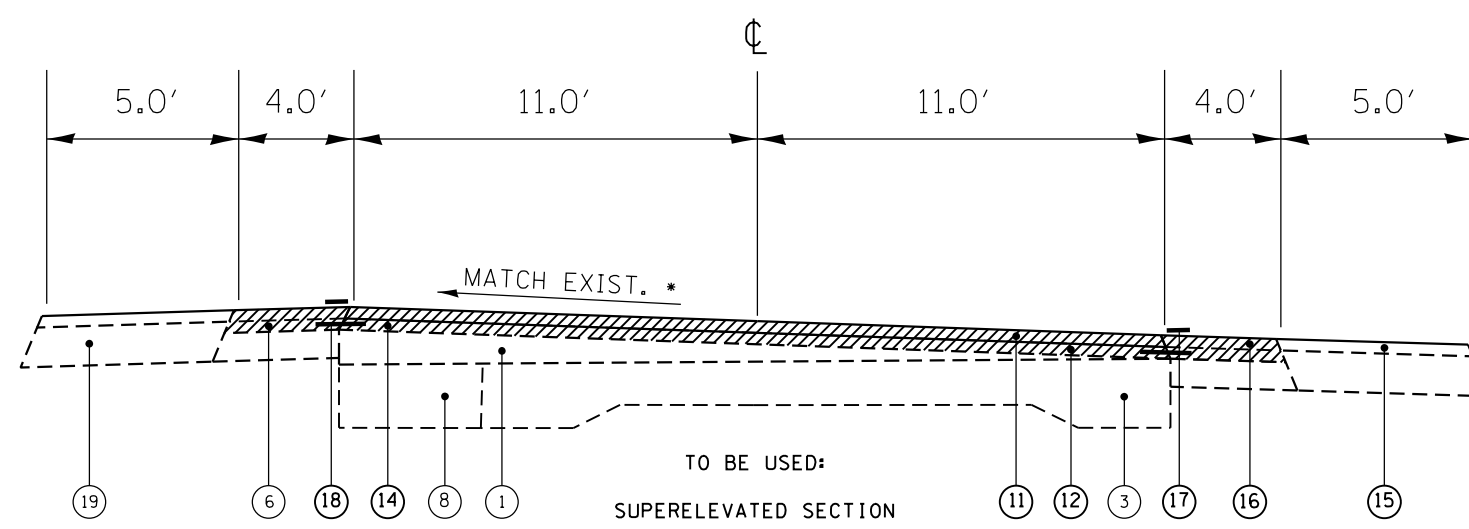
TO BE USED:
 SUPERELEVATED SECTION
 (INCLUDES S. E. ATTAINMENT)
 STA 657+99.07 TO STA 667+34.92
 STA 876+28.13 TO STA 887+15.00
 STA 930+05.25 TO STA 942+22.62
 STA 965+69.52 TO STA 971+79.62

- ① EXISTING HMA RESURFACING
- ② EXISTING PAVEMENT AND RESURFACING (22' WIDE)
- ③ EXISTING PCC (9''-6''-9'') PAVEMENT
- ④ EXISTING SUB-BASE GRANULAR MATERIAL
- ⑤ EXISTING BITUMINOUS BASE COURSE
- ⑥ EXISTING HMA SHOULDER
- ⑦ EXISTING PCC BASE COURSE
- ⑧ EXISTING PCC WIDENING
- ⑨ EXISTING CONCRETE MEDIAN
- ⑩ EXISTING COMBINATION CONCRETE CURB AND GUTTER
- ⑰ EXISTING AGGREGATE SHOULDER
- ⑱ EXISTING LIME MODIFIED SOIL

NOTE 1:

FOR THE PURPOSES OF QCP FOR HOT-MIX ASPHALT TESTING, THE LIMITS OF TESTING SHALL BE COMPRISED OF THE ENTIRE LIMITS OF THE HOT-MIX ASPHALT RESURFACING INCLUDING DRIVING LANES, TURN LANES AND SHOULDERS. DENSITY TESTING LIMITS SHALL CONSIST OF THE NORTHBOUND AND SOUTHBOUND DRIVING LANES INCLUDING THE BI-DIRECTIONAL TURN LANE WHEN APPLICABLE

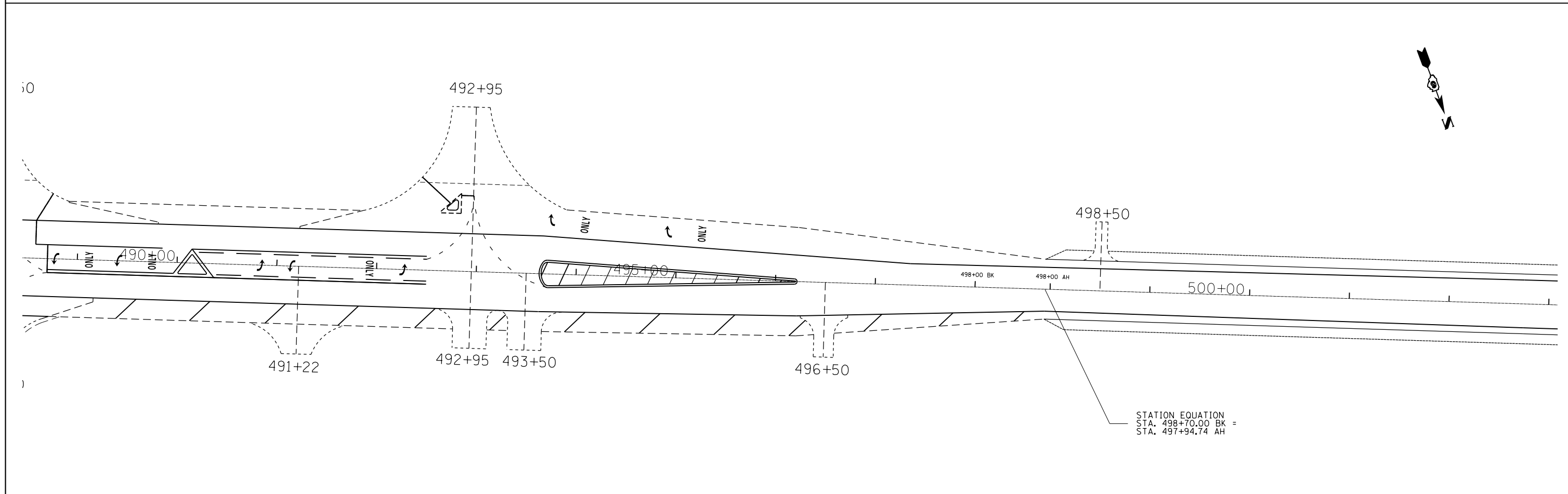
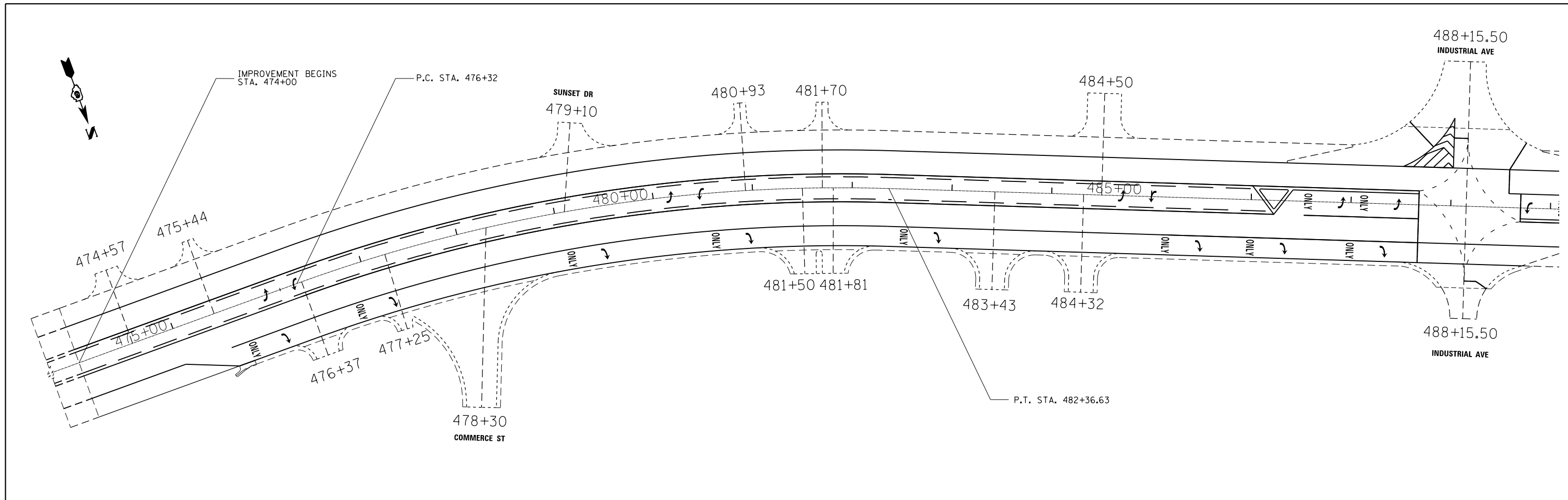
- ⑪ PROPOSED HMA SURFACE COURSE, 1 1/2''
- ⑫ PROPOSED HMA BINDER COURSE (C SURFACE), 3/4''
- ⑭ PROPOSED HMA SURFACE REMOVAL, 2 1/4''
- ⑮ PROPOSED AGGREGATE SHOULDERS
- ⑯ PROPOSED BITUMINOUS SHOULDERS
- ⑰ PROPOSED PAVEMENT MARKING
- ⑱ PROPOSED STRIP REFLECTIVE CRACK CONTROL TREATMENT



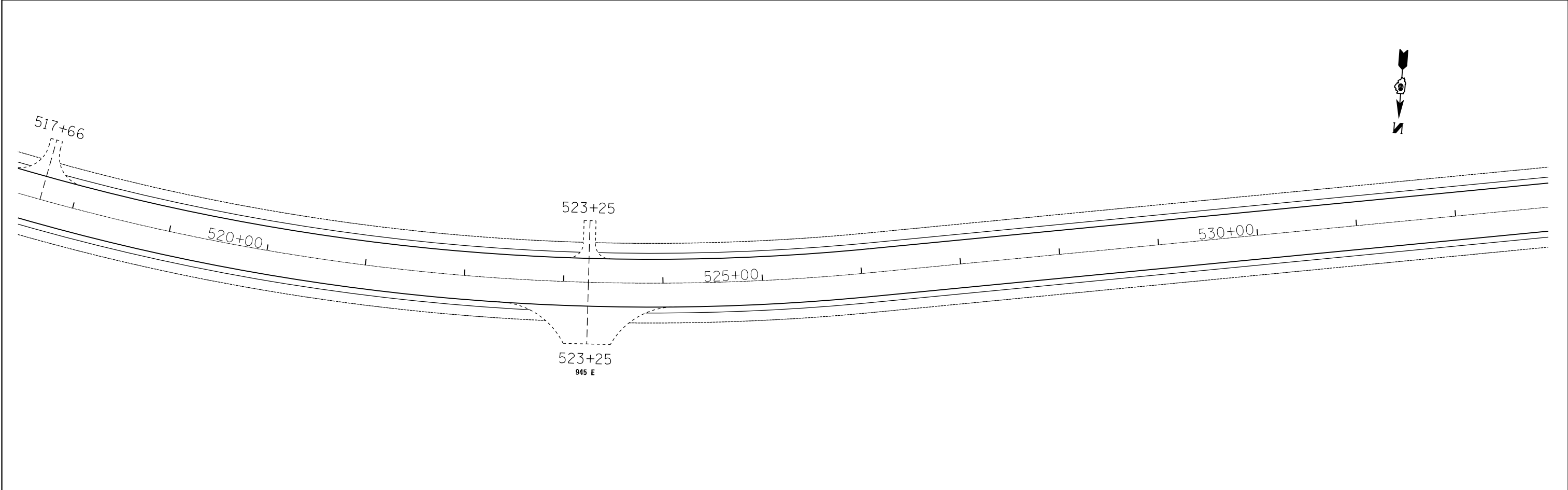
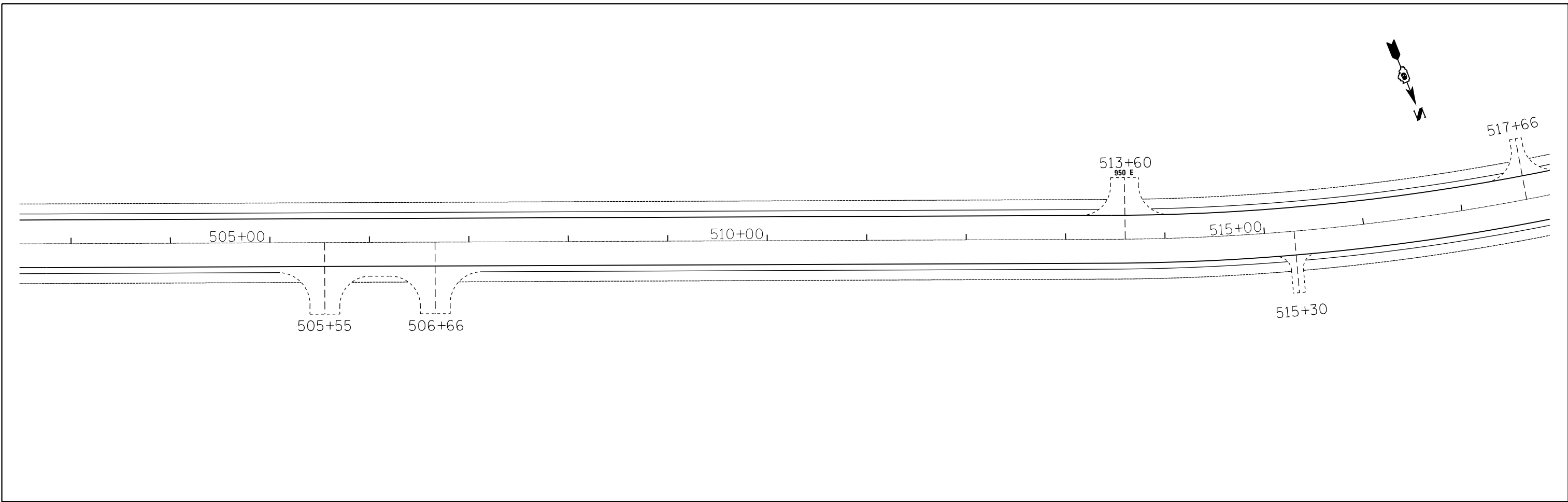
TO BE USED:
 SUPERELEVATED SECTION
 (INCLUDES S. E. ATTAINMENT)
 STA 762+35.60 TO STA 775+95.53
 STA 988+86.68 TO STA 998+29.50

8

FILE NAME = c:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn	USER NAME = weemsbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TYPICAL SECTIONS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
	PLOT SCALE = 100.0000' / 1in.	DRAWN -	REVISED -		332	(3,3-2,2)RS-3	WHITE	49	11			
PLOT DATE = 3/22/2013	CHECKED -	REVISED -	SCALE: SHEET NO. 11 OF 49 SHEETS STA. TO STA.			CONTRACT NO. 78287						
	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									



FILE NAME =	USER NAME = weemsbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALE: NONE	SHEET 12 OF 49 SHEETS	STA. 474+00 TO STA. 503+00	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
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PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	CONTRACT NO. 78287									
PLOT DATE = 3/22/2013	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									

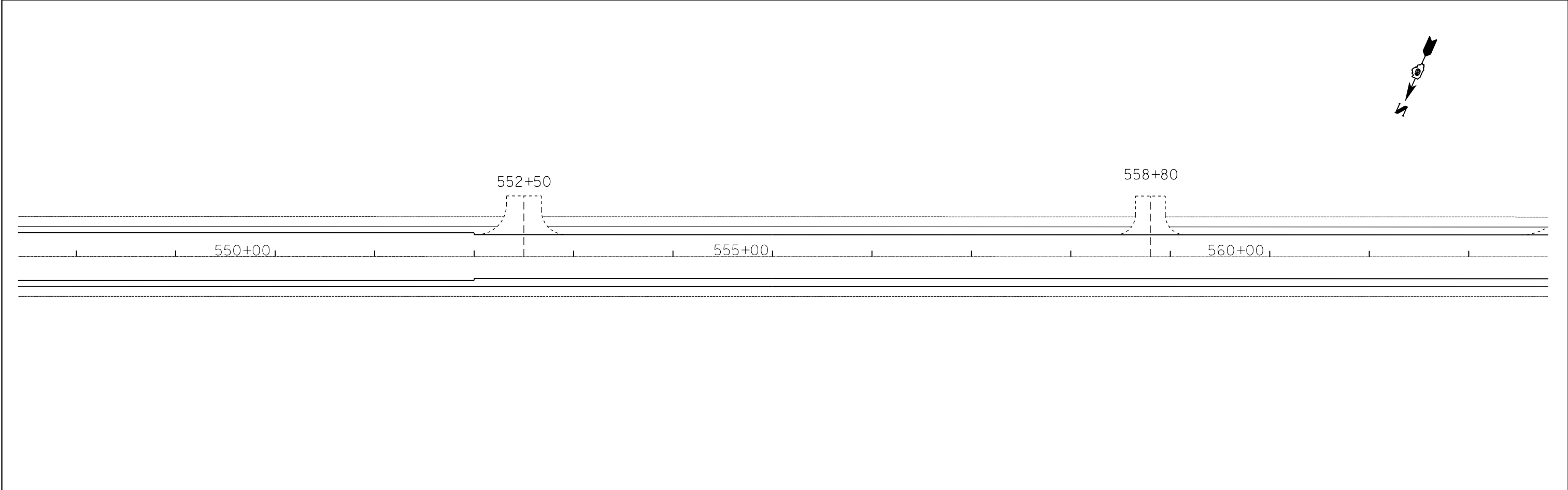
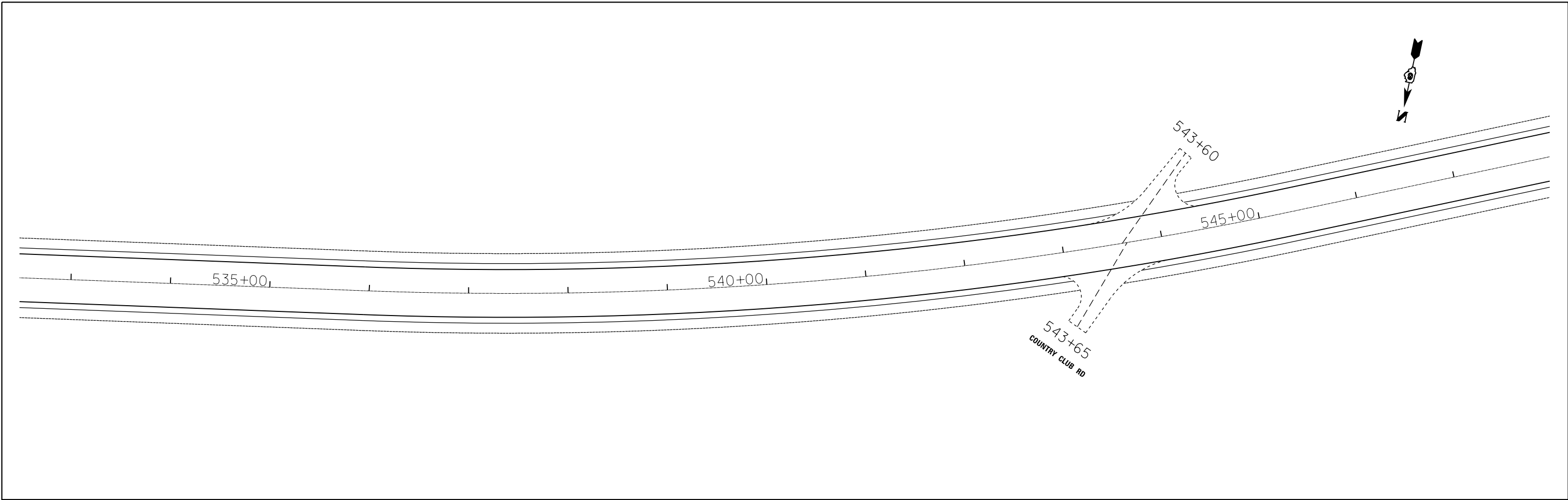


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	PLOT DATE = 3/22/2013	DATE -	REVISED -

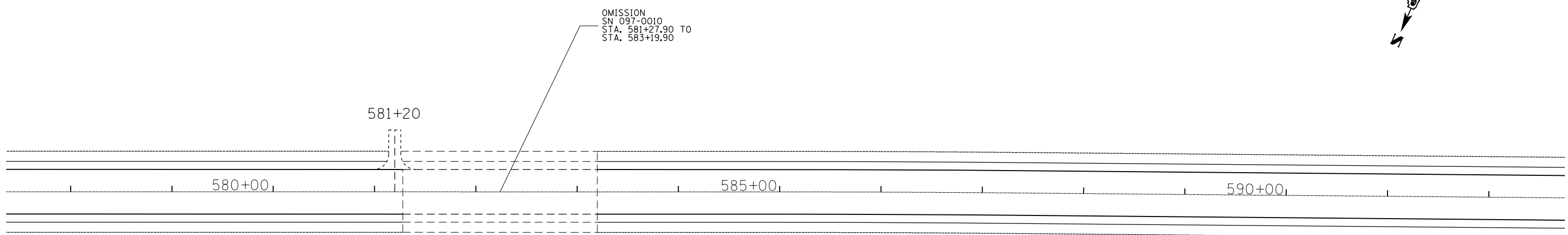
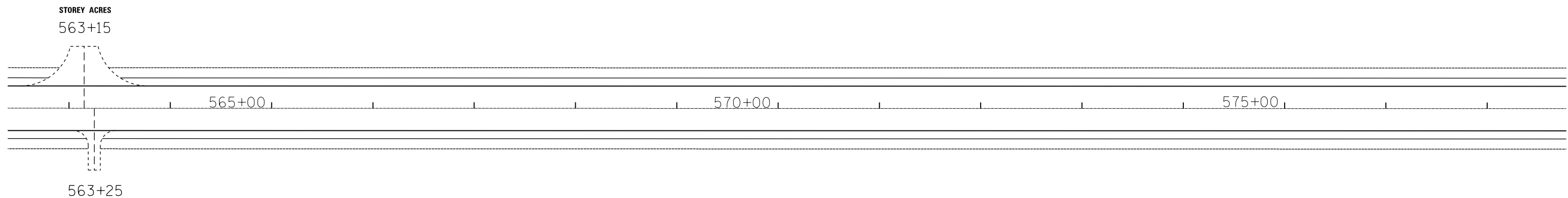
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

SCALE:	SHEET 13 OF 49 SHEETS	STA. 503+00 TO STA. 532+50
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F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	13
CONTRACT NO. 78287				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = weemsbf	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SCALE:	SHEET 14 OF 49 SHEETS	STA. 532+50 TO STA. 562+50	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn	DRAWN -	REVISED -	332					(3,3-2,2)RS-3	WHITE	49	14	
PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -	CONTRACT NO. 78287									
PLOT DATE = 3/22/2013	DATE -	REVISED -	ILLINOIS FED. AID PROJECT									



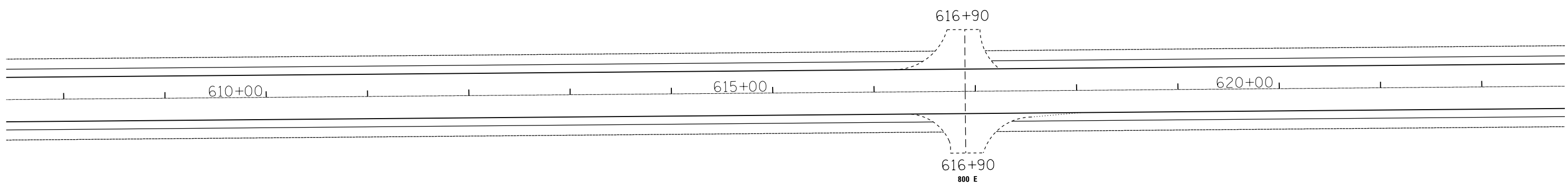
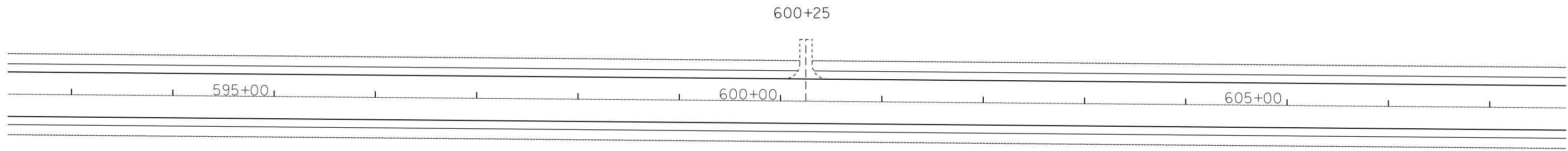
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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 15 OF 49 SHEETS STA. 562+50 TO STA. 592+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	15
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



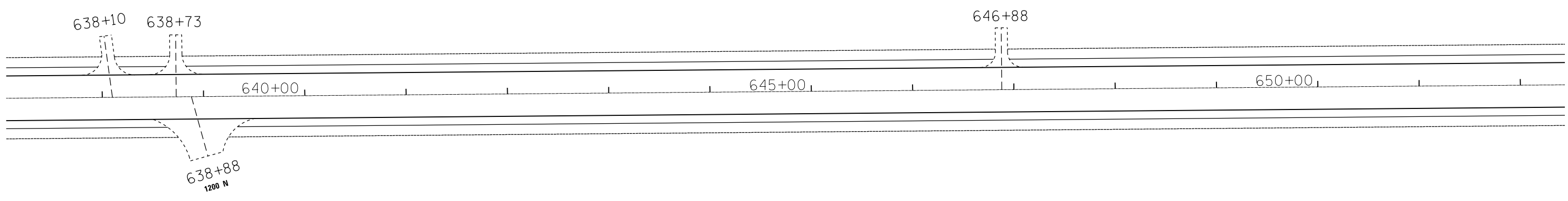
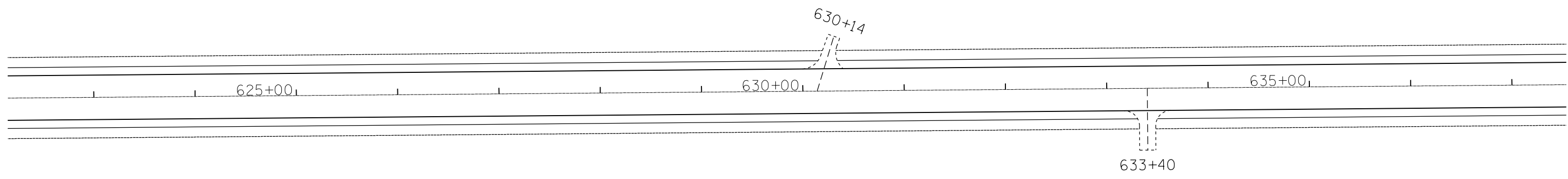
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 16 OF 49 SHEETS STA. 592+50 TO STA. 622+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	16
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



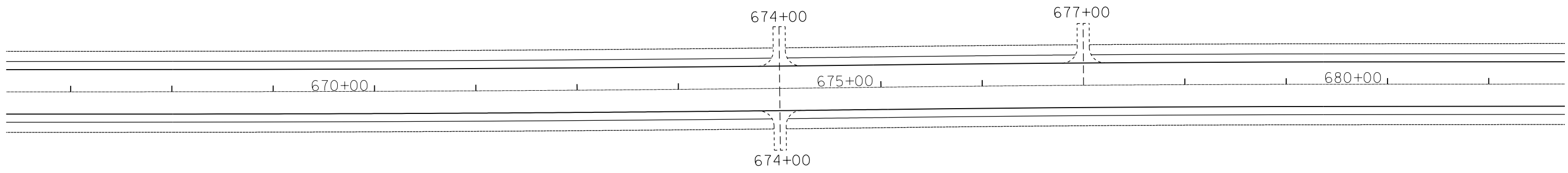
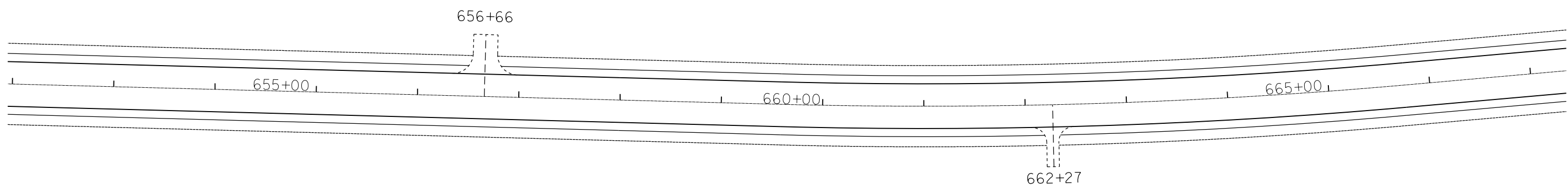
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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 17 OF 49 SHEETS STA. 622+50 TO STA. 652+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(3,3-2,2)RS-3	WHITE	49	17
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



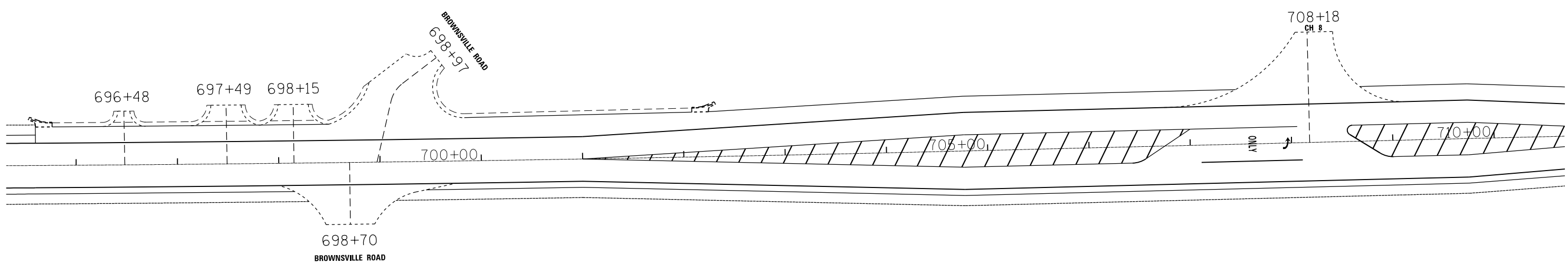
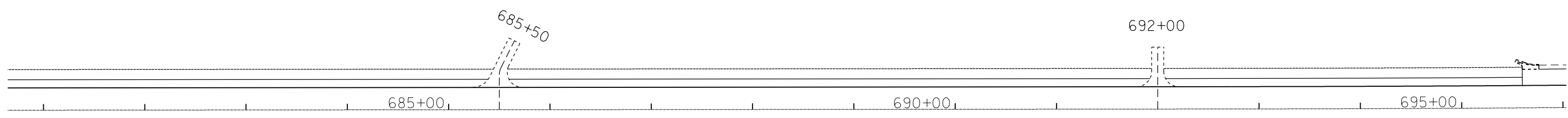
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 18 OF 49 SHEETS STA. 652+50 TO STA. 681+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	18
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



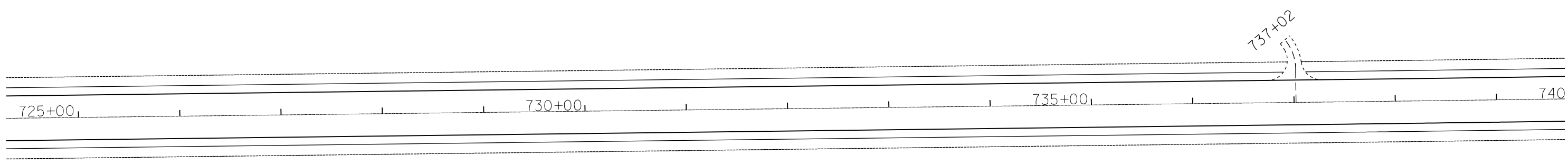
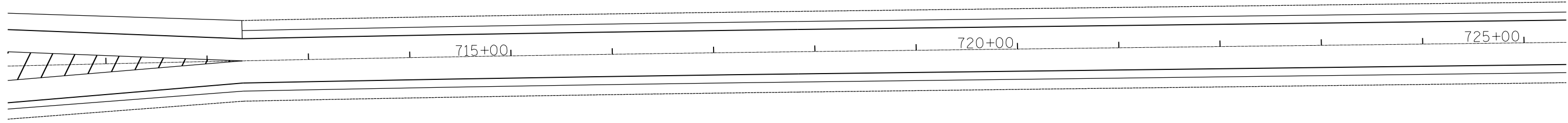
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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 19 OF 49 SHEETS STA. 681+00 TO STA. 710+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	19
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



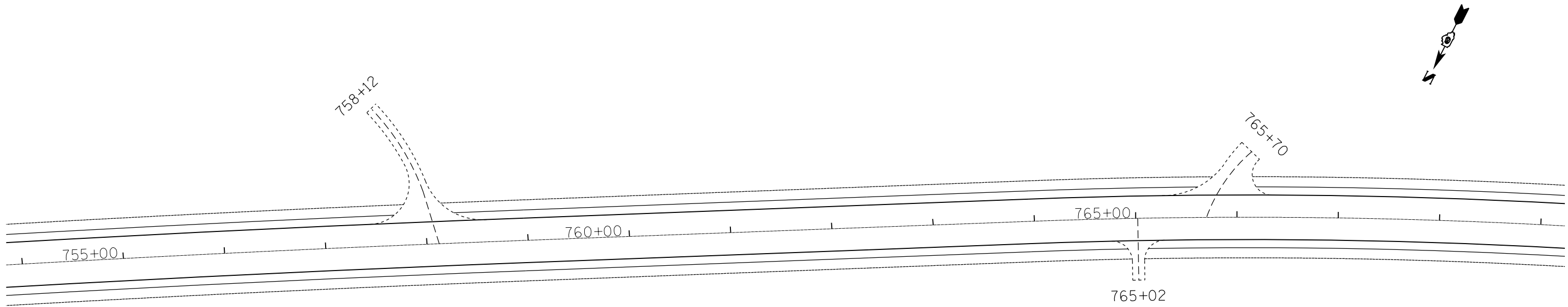
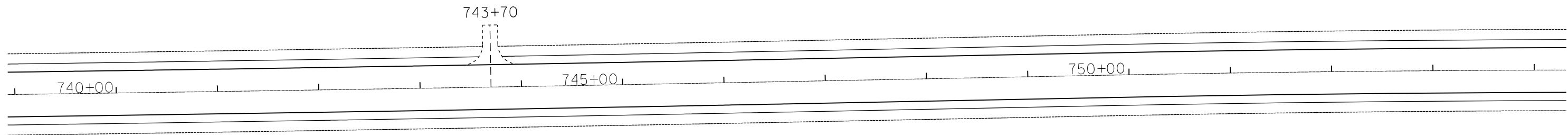
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 20 OF 49 SHEETS STA. 710+50 TO STA. 739+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	20
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



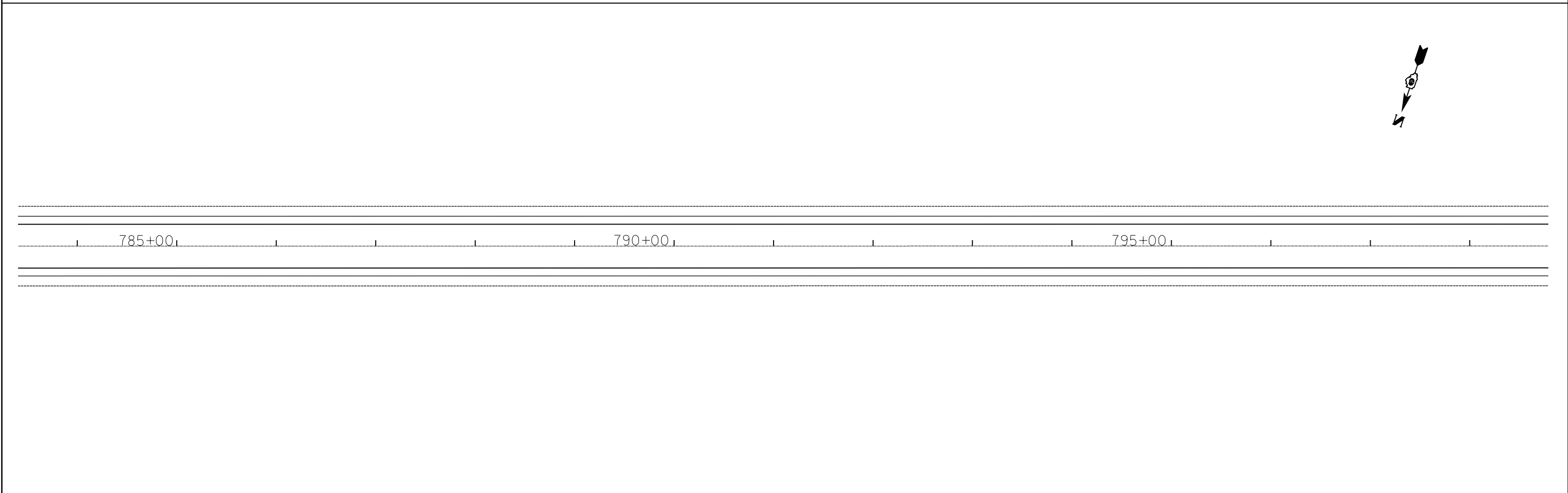
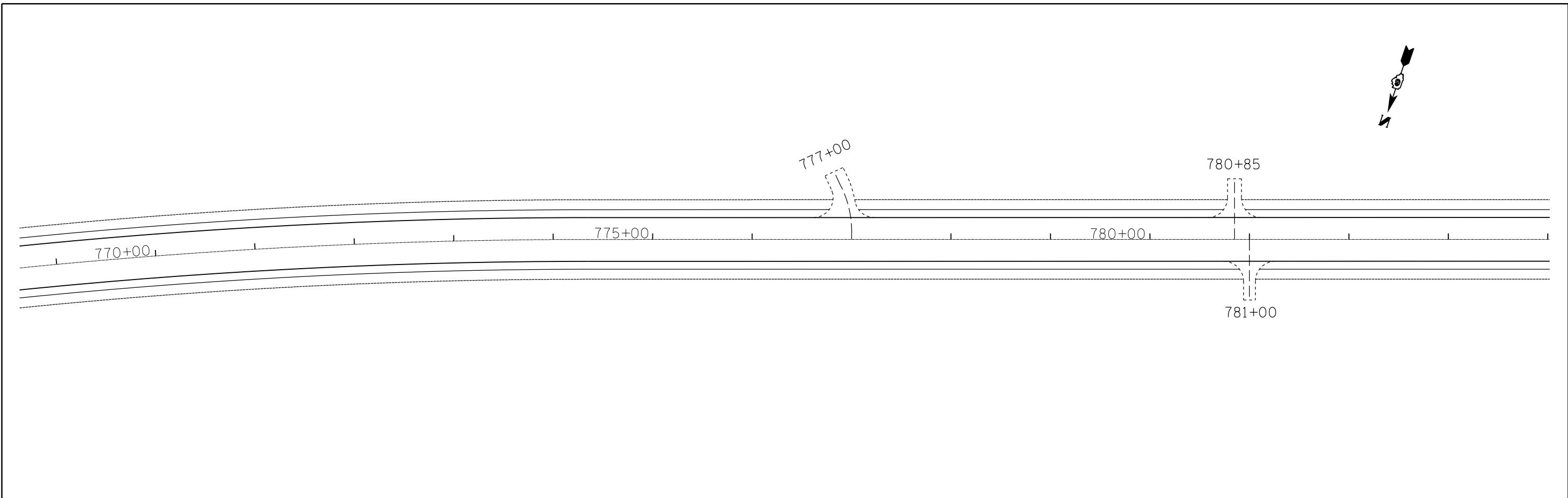
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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 21 OF 49 SHEETS STA. 739+50 TO STA. 769+00

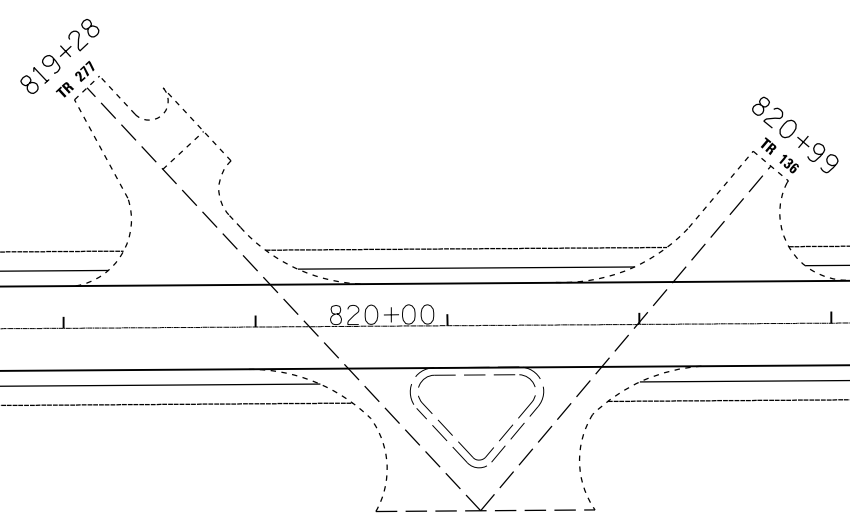
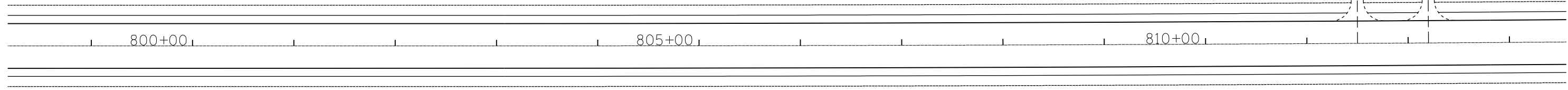
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(3,3-2,2)RS-3	WHITE	49	21
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN SHEET		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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		DATE -	REVISED -		ILLINOIS FED. AID PROJECT							



811+50 812+20



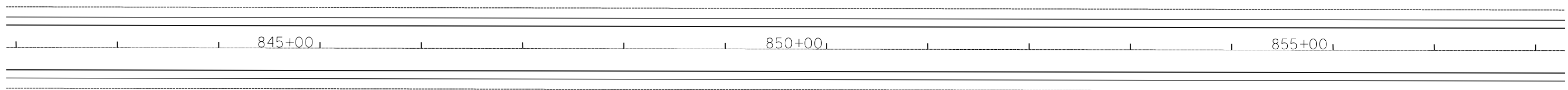
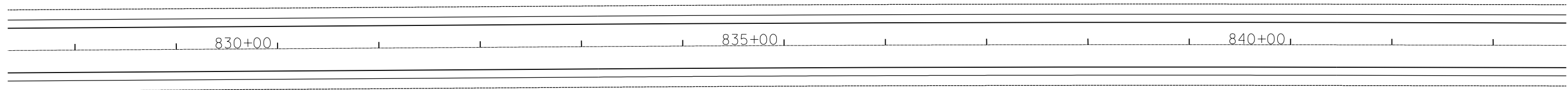
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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 23 OF 49 SHEETS STA. 798+50 TO STA. 828+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	23
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



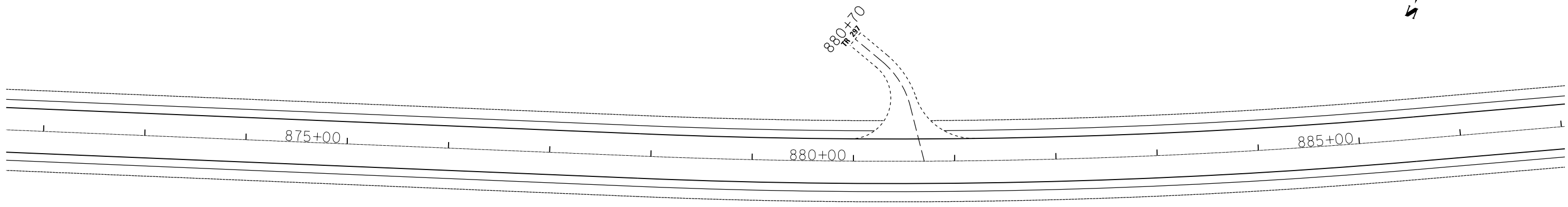
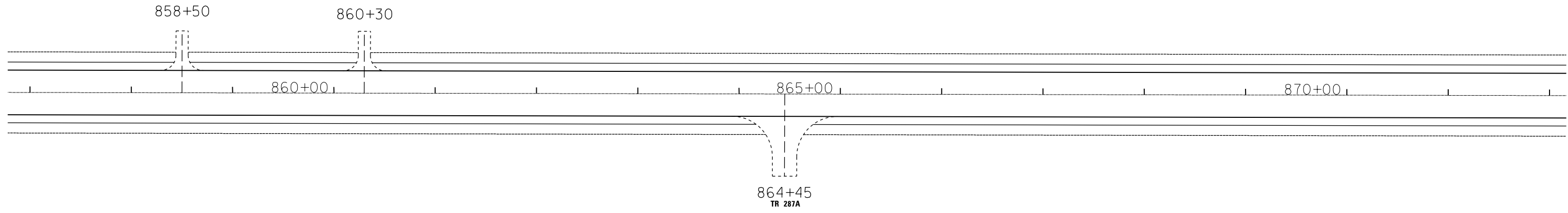
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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 24 OF 49 SHEETS STA. 828+00 TO STA. 857+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(3,3-2,2)RS-3	WHITE	49	24
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 25 OF 49 SHEETS STA. 857+00 TO STA. 887+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	25
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



896+00



890+00

895+00

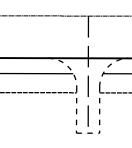
900+00



905+00

910+00

915+00



914+00

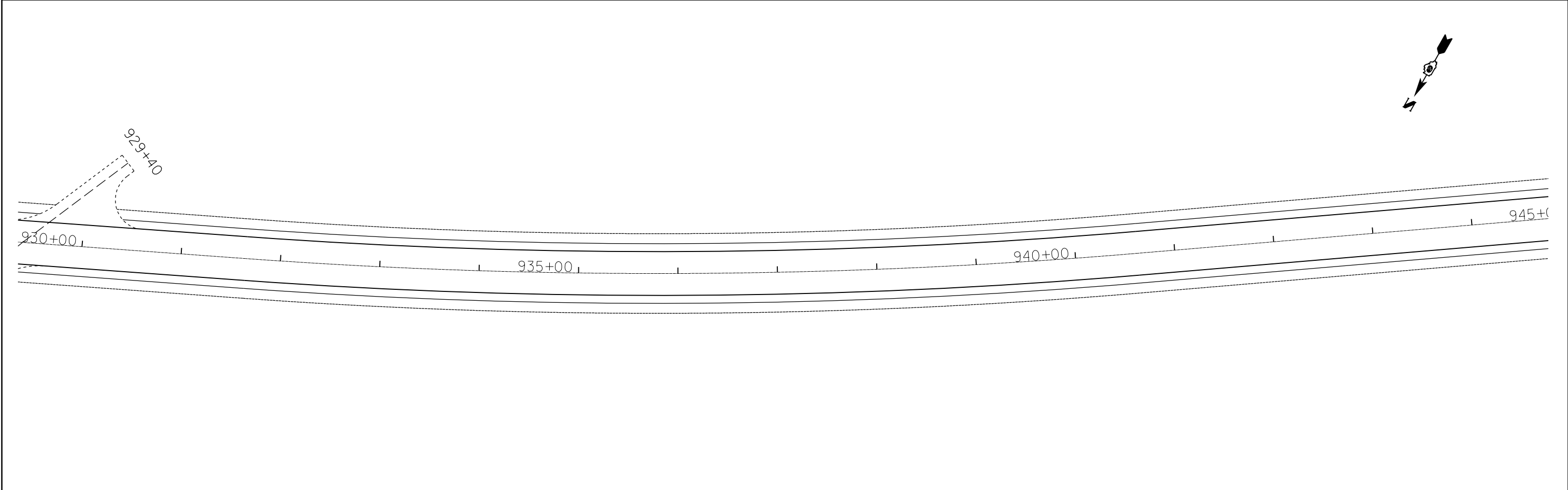
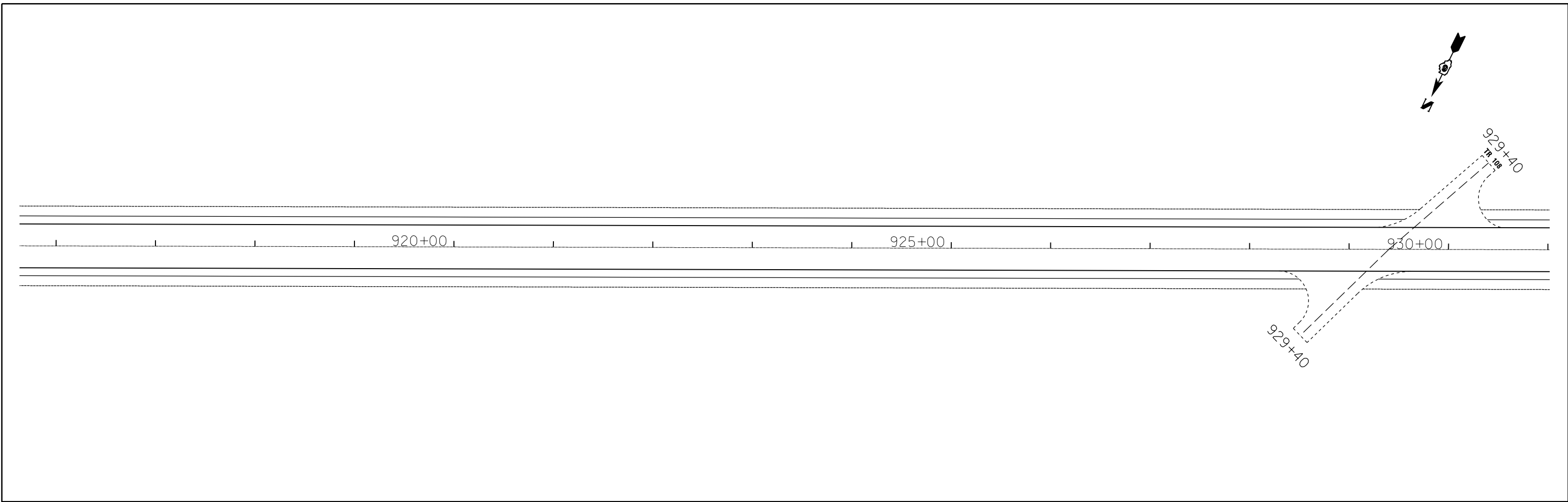
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

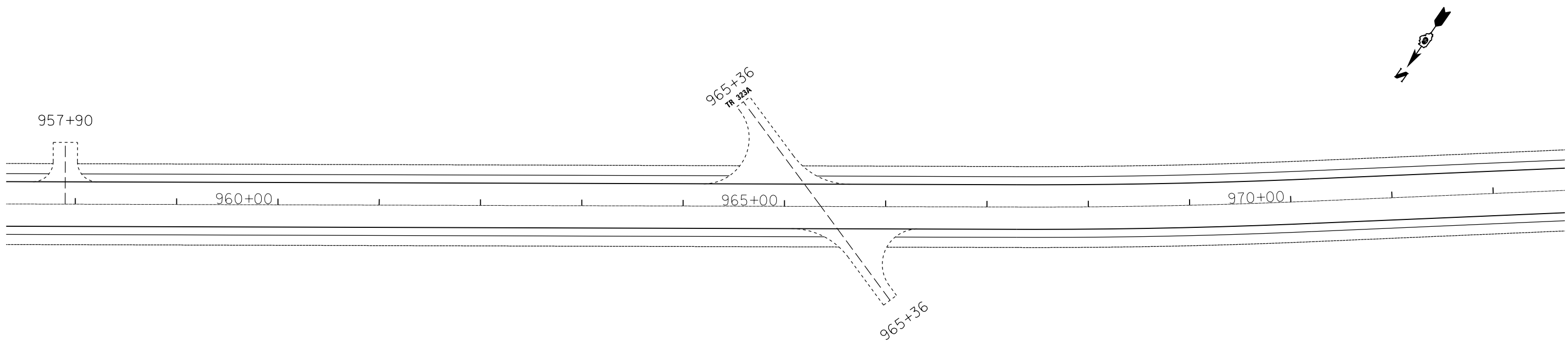
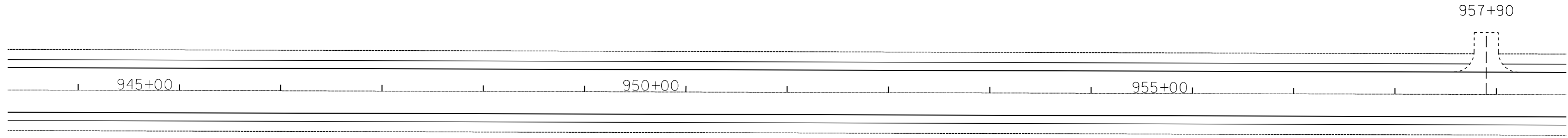
GENERAL PLAN SHEET

SCALE: NONE SHEET 26 OF 49 SHEETS STA. 887+00 TO STA. 916+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,21RS-3	WHITE	49	26
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



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PLOT DATE = 3/22/2013	DATE -	REVISED -	SCALE: NONE		SHEET 27 OF 49 SHEETS	STA. 916+00 TO STA. 944+50	CONTRACT NO. 98287					
ILLINOIS FED. AID PROJECT												



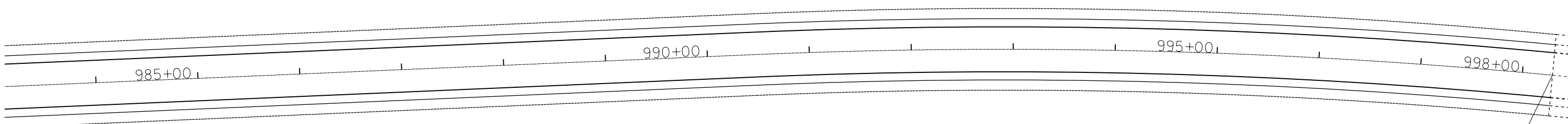
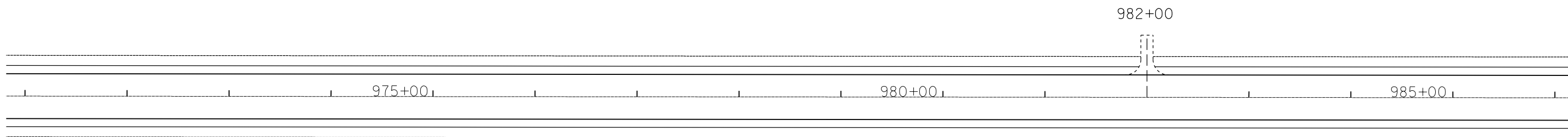
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	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -
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**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 28 OF 49 SHEETS STA. 944+50 TO STA. 972+50

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	28
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				



IMPROVEMENT ENDS
STA. 998+29.50

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	PLOT DATE = 3/22/2013	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN SHEET

SCALE: NONE SHEET 29 OF 49 SHEETS STA. 972+50 TO STA. 998+00

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	13,3-2,2/RS-3	WHITE	49	29
CONTRACT NO. 98287				
ILLINOIS FED. AID PROJECT				

RESURFACING

LOCATION STATION TO STATION				HOT-MIX ASPHALT SURFACE COURSE MIX "D", N90 [SURFACE]	HOT-MIX ASPHALT SURFACE COURSE MIX "C", N90 [BINDER]	BITUMINOUS MATERIALS (PRIME COAT) *	AGGREGATE (PRIME COAT)
				TON	TON	GAL	TON
IL 1 (FAP 332) WHITE COUNTY							
URBAN LIMITS							
STA	474+00.00	TO	STA 474+63.00	29	15	60	1.0
STA	474+63.00	TO	STA 475+00.00	17	9	36	0.5
STA	475+00.00	TO	STA 475+70.00	32	16	68	1.0
STA	475+70.00	TO	STA 488+80.00	568	284	1,216	11.0
STA	488+80.00	TO	STA 489+20.00	13	7	26	0.5
STA	489+20.00	TO	STA 493+63.00	137	69	292	2.5
STA	493+63.00	TO	STA 498+70.00 BK	124	62	264	2.5
STA	497+94.74 AH	TO	STA 502+75.00	99	50	212	2.0
STA	502+75.00	TO	STA 552+00.00	1,104	552	2,364	20.0
URBAN MAINLINE TOTALS				2,123	1,064	4,538	41.0
URBAN SHOULDERS				629	316	1,338	10.0
URBAN TOTALS				2,752	1,380	5,876	51.0

* MAINLINE QUANTITIES REFLECT TWO APPLICATIONS

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING SCHEDULE (URBAN)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
et:\pwork\pwork\weemsbf\0300388\78287.sht.pln.dgn		DRAWN -	REVISED -					332	(3,3-2,2)RS-3	WHITE	49	30
	PLOT SCALE = 100.0000' / in.	CHECKED -	REVISED -			SCALE:	SHEET 30 OF 49 SHEETS	STA.	TO STA.	CONTRACT NO. 78287		
	PLOT DATE = 3/22/2013	DATE -	REVISED -			ILLINOIS FED. AID PROJECT						

RESURFACING

LOCATION STATION TO STATION				HOT-MIX ASPHALT SURFACE COURSE MIX "D", N90 [SURFACE]	HOT-MIX ASPHALT SURFACE COURSE MIX "C", N90 [BINDER]	BITUMINOUS MATERIALS (PRIME COAT) *	AGGREGATE (PRIME COAT)
				TON	TON	GAL	TON
IL 1 (FAP 332)							
WHITE COUNTY							
RURAL LIMITS							
STA	552+00.00	TO	STA 563+00.00	247	124	528	4.5
STA	563+00.00	TO	STA 581+27.90	410	205	878	7.5
STA	583+19.90	TO	STA 657+99.07	1,536	768	3,290	27.5
STA	657+99.07	TO	STA 667+34.92	193	97	412	3.5
STA	667+34.92	TO	STA 695+60.00	581	291	1,244	10.5
STA	695+60.00	TO	STA 701+00.00	111	56	238	2.0
STA	701+00.00	TO	STA 704+76.70	106	53	226	2.0
STA	704+76.70	TO	STA 709+74.42	177	89	378	3.5
STA	709+74.42	TO	STA 712+35.00	73	37	156	1.5
STA	712+35.00	TO	STA 762+35.60	1,027	514	2,200	18.5
STA	762+35.60	TO	STA 775+95.53	280	140	598	5.0
STA	775+95.53	TO	STA 876+28.13	2,061	1,031	4,414	37.0
STA	876+28.13	TO	STA 887+15.00	224	112	478	4.0
STA	887+15.00	TO	STA 930+05.25	881	441	1,888	16.0
STA	930+05.25	TO	STA 942+22.62	250	125	536	4.5
STA	942+22.62	TO	STA 965+69.52	482	241	1,032	9.0
STA	965+69.52	TO	STA 971+79.62	126	63	268	2.5
STA	971+79.62	TO	STA 988+86.68	351	176	752	6.5
STA	988+86.68	TO	STA 998+29.50	194	97	414	3.5
RURAL MAINLINE TOTALS				9,310	4,660	19,930	169.0
RURAL SHOULDERS				3,375	1,692	7,210	60.0
RURAL TOTALS				12,685	6,352	27,140	229.0
URBAN TOTALS				2,752	1,380	5,876	51.0
PROJECT TOTALS				15,437	7,732	33,016	280.0

* MAINLINE QUANTITIES REFLECT TWO APPLICATIONS

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	RESURFACING SCHEDULE (RURAL)			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\weembf\0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			SCALE:	SHEET 31 OF 49 SHEETS	STA.	TO STA.	332	(3,3-2,2)RS-3	WHITE	49 31
		CHECKED -	REVISED -										
		DATE -	REVISED -										

ENTRANCES AND SIDEROADS

(INFO ONLY)

ENTRANCE LOCATION	TYPE	LOCATION	MATERIAL	WIDTH
				FOOT
IL 1 (FAP 332) WHITE COUNTY				
URBAN LIMITS				
STA 474+57.00 LT	CE		PCC	24
STA 475+44.00 LT	PE		PCC	12
	CE	STA 476+37.00 RT	PCC	24
	CE	STA 477+25.00 RT	PCC	12
	SR	STA 478+30.00 RT	PCC	30
STA 479+10.00 LT	SR	COMMERCE ST.	BIT	24
STA 480+93.00 LT	PE	SUNSET DR.	PCC	12
	CE	STA 481+50.00 RT	PCC	24
STA 481+70.00 LT	PE		PCC	12
	CE	STA 481+81.00 RT	PCC	24
	CE	STA 483+43.00 RT	PCC	25
	CE	STA 484+32.00 RT	PCC	25
STA 484+50.00 LT	CE		PCC	34
	SR	STA 488+15.50	PCC	42
	CE	INDUSTRIAL AVE	PCC	30
STA 492+95.00 LT	CE	GROCERY STORE	PCC	42
	CE	STA 492+95.00 RT	PCC	34
	CE	STA 493+50.00 RT	PCC	34
	CE	STA 496+50.00 RT	PCC	20
STA 498+50.00 LT	FE	VET CLINIC	EARTH	12
STATION EQUATION 498+70 BK = 497+94.74 AH				
	CE	STA 505+55.00 RT	BIT	30
	CE	STA 506+66.00 RT	BIT	30
STA 513+60.00 LT	SR	FORD DEALERSHIP	BIT	28
	FE	950E	EARTH	12
STA 517+66.00 LT	PE		BIT	12
STA 523+24.00 LT	FE		EARTH	12
	SR	STA 523+25.00 RT	BIT	30
STA 543+60.00 LT	PE	945E	BIT	15
	SR	STA 543+65.00 RT	BIT	21
		900E / COUNTRY CLUB RD		

SHEET 1 OF 3

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCES AND SIDEROADS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pwork\pwork\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			332	(3,3-2,2)RS-3	WHITE	49	32	
		CHECKED -	REVISED -			CONTRACT NO. 78287					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
				SCALE:		SHEET 32 OF 49 SHEETS		STA.		TO STA.	

ENTRANCES AND SIDEROADS

(INFO ONLY)

ENTRANCE LOCATION	TYPE	LOCATION	MATERIAL	WIDTH
				FOOT
IL 1 (FAP 332)				
WHITE COUNTY				
RURAL LIMITS				
STA 552+50.00 LT	CE		BIT	35
STA 558+80.00 LT	PE		PCC	30
STA 563+15.00 LT	SR	875E / STOREY ACRES	BIT	25
	FE		EARTH	12
STA 581+20.00 LT	FE		EARTH	12
STA 600+25.00 LT	FE		EARTH	12
	SR	800E	BIT	30
STA 630+14.00 LT	PE		BIT	12
	FE		EARTH	16
STA 638+10.00 LT	PE		BIT	12
STA 638+73.00 LT	PE		BIT	12
	SR	1200N	BIT	30
STA 646+88.00 LT	FE		EARTH	12
STA 656+66.00 LT	PE		BIT	24
	FE		EARTH	12
STA 674+00.00 LT	FE		EARTH	12
STA 677+00.00 LT	FE		EARTH	12
STA 685+50.00 LT	PE		BIT	12
STA 692+00.00 LT	FE		EARTH	12
STA 696+48.00 LT	PE		PCC	12
STA 697+49.00 LT	CE		PCC	30
STA 698+15.00 LT	CE		PCC	30
	SR	700E / BROWNSVILLE ROAD	BIT	75
STA 698+97.00 LT	SR	700E / BROWNSVILLE ROAD	BIT	75
STA 708+18.00 LT	SR	CH 8	BIT	24
STA 737+02.00 LT	FE		EARTH	12
STA 743+70.00 LT	FE		EARTH	15
STA 758+12.00 LT	SR	TR 154A	BIT	12
	FE		EARTH	12
STA 765+70.00 LT	CE		BIT	24
STA 777+00.00 LT	PE		AGGR	20

SHEET 2 OF 3

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCES AND SIDEROADS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\weemsbf\0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			332	13,3-2,2\RS-3	WHITE	49	33	
		CHECKED -	REVISED -			CONTRACT NO. 78287					
		DATE -	REVISED -			SCALE:	SHEET 33 OF 49 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

ENTRANCES AND SIDEROADS

(INFO ONLY)

ENTRANCE LOCATION	TYPE	LOCATION	MATERIAL	WIDTH
	INFO ONLY			FOOT
IL 1 (FAP 332)				
WHITE COUNTY				
RURAL LIMITS (CONTINUED)				
STA 780+85.00 LT	CE		PCC	14
	FE	STA 781+00.00 RT	EARTH	12
STA 811+50.00 LT	PE		AGGR	12
STA 812+20.00 LT	PE		AGGR	12
STA 819+28.00 LT	SR	TR 277	BIT	18
	SR	819+28.00 RT	BIT	20
STA 820+99.00 LT	SR	TR 136	BIT	24
	SR	820+99.00 RT	BIT	24
STA 858+50.00 LT	FE		AGGR	12
STA 860+30.00 LT	FE		AGGR	12
	SR	STA 864+45.00 RT	BIT	24
STA 880+70.00 LT	SR	TR 297	BIT	16
STA 896+00.00 LT	FE		EARTH	12
	FE	STA 914+00.00 RT	EARTH	12
STA 929+40.00 LT	SR	TR 108	BIT	20
	SR	STA 929+40.00 RT	BIT	20
STA 957+90.00 LT	PE		AGGR	24
965+36.00 LT	SR	TR 323A	BIT	16
	SR	965+36.00 RT	BIT	16
STA 982+00.00 LT	FE		EARTH	12
		STA 998+29.50	JOB ENDS	

SHEET 3 OF 3

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ENTRANCES AND SIDEROADS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
et:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			332	13,3-2,2\RS-3	WHITE	49	34	
		CHECKED -	REVISED -			CONTRACT NO. 78287					
		DATE -	REVISED -			SCALE:	SHEET 34 OF 49 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

SHOULDERS

LOCATION STATION TO STATION				HOT-MIX ASPHALT SURFACE COURSE MIX "D", N90 [SURFACE]	HOT-MIX ASPHALT SURFACE COURSE MIX "C", N90 [BINDER]	BITUMINOUS MATERIALS (PRIME COAT)	AGGREGATE SHOULDERS TYPE B	AGGREGATE (PRIME COAT) ***
				TON	TON	GAL	TON	TON
IL 1 (FAP 332) WHITE COUNTY								
URBAN LIMITS								
STA	474+00.00	TO	STA 474+63.00	6	3	12		
STA	474+63.00	TO	STA 475+00.00	4	2	8		
STA	475+00.00	TO	STA 475+70.00	7	4	14		
STA	475+70.00	TO	STA 488+80.00	104	52	222		2
STA	488+80.00	TO	STA 489+20.00					
STA	489+20.00	TO	STA 493+63.00	62	31	132		2
STA	493+63.00	TO	STA 496+21.62	25	13	52		
STA	496+21.62	TO	STA 498+70.00 BK	17	9	34		
STA	497+94.74 AH	TO	STA 502+75.00	36	18	76	61	1
STA	502+75.00	TO	STA 552+00.00	368	184	788	624	5
URBAN TOTALS				629	316	1338	685	10
RURAL LIMITS								
STA	552+00.00	TO	STA 563+00.00	83	42	176	140	2
STA	563+00.00	TO	STA 581+27.90	137	69	292	232	2
STA	583+19.90	TO	STA 657+99.07	559	280	1196	947	10
STA	657+99.07	TO	STA 667+34.92	70	35	150	119	1
STA	667+34.92	TO	STA 695+60.00	211	106	452	358	4
STA	695+60.00	TO	STA 701+00.00	56	28	118	35	1
STA	701+00.00	TO	STA 704+76.70	39	20	82	24	1
STA	704+76.70	TO	STA 709+74.42	52	26	110	32	1
STA	709+74.42	TO	STA 712+35.00	27	14	58	17	
STA	712+35.00	TO	STA 762+35.60	374	187	800	633	7
STA	762+35.60	TO	STA 775+95.53	102	51	218	173	2
STA	775+95.53	TO	STA 876+28.13	750	375	1606	1270	13
STA	876+28.13	TO	STA 887+15.00	82	41	174	138	1
STA	887+15.00	TO	STA 930+05.25	321	161	686	543	6
STA	930+05.25	TO	STA 942+22.62	91	46	194	155	2
STA	942+22.62	TO	STA 965+69.52	176	88	376	297	3
STA	965+69.52	TO	STA 971+79.62	46	23	98	78	1
STA	971+79.62	TO	STA 988+86.68	128	64	274	217	2
STA	988+86.68	TO	STA 998+29.50	71	36	150	120	1
RURAL TOTALS				3375	1692	7210	5,528	60
URBAN TOTALS				629	316	1338	685	10
SHOULDER PROJECT TOTALS				4004 TON	2008 TON	8548 GAL	6,213 TON	70 TON

*** SMALL QUANTITIES ARE NOT SHOWN IN SCHEDULE. SEE RESURFACING CALCULATIONS FOR ACTUAL QUANTITIES.

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	SHOULDER SCHEDULE			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -		SCALE:	SHEET 35 OF 49 SHEETS	STA.	TO STA.	332	13,3-2,2/RS-3	WHITE	49	35
		CHECKED -	REVISED -		CONTRACT NO. 78287								
		DATE -	REVISED -		ILLINOIS FED. AID PROJECT								

SURFACE REMOVAL

LOCATION STATION TO STATION				HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
				SQ YD	SQ YD	SQ YD
IL 1 (FAP 332) WHITE COUNTY						
URBAN LIMITS						
STA	474+00.00	TO	STA 474+63.00	80	40	336
STA	474+63.00	TO	STA 475+00.00			198
STA	475+00.00	TO	STA 475+70.00			374
STA	475+70.00	TO	STA 488+80.00			6,987
STA	488+80.00	TO	STA 489+20.00			192
STA	489+20.00	TO	STA 493+63.00			1,871
STA	493+63.00	TO	STA 498+70.00 BK			1,465
STA	497+94.74 AH	TO	STA 502+75.00			1,174
STA	502+75.00	TO	STA 552+00.00			12,039
URBAN MAINLINE TOTALS				80	40	24,636
URBAN SHOULDERS						6,950
URBAN TOTALS				80	40	31,586

LOCATION STATION TO STATION				HOT-MIX ASPHALT SURFACE REMOVAL BUTT JOINT	TEMPORARY RAMP	HOT-MIX ASPHALT SURFACE REMOVAL, 2 1/4"
				SQ YD	SQ YD	SQ YD
IL 1 (FAP 332) WHITE COUNTY						
RURAL LIMITS						
STA	552+00.00	TO	STA 563+00.00			2,689
STA	563+00.00	TO	STA 581+27.90	37	19	4,469
STA	583+19.90	TO	STA 657+99.07	37	19	18,283
STA	657+99.07	TO	STA 667+34.92			2,288
STA	667+34.92	TO	STA 695+60.00			6,906
STA	695+60.00	TO	STA 701+00.00			1,320
STA	701+00.00	TO	STA 704+76.70			1,256
STA	704+76.70	TO	STA 709+74.42			2,102
STA	709+74.42	TO	STA 712+35.00			869
STA	712+35.00	TO	STA 762+35.60			12,224
STA	762+35.60	TO	STA 775+95.53			3,325
STA	775+95.53	TO	STA 876+28.13			24,525
STA	876+28.13	TO	STA 887+15.00			2,657
STA	887+15.00	TO	STA 930+05.25			10,488
STA	930+05.25	TO	STA 942+22.62			2,976
STA	942+22.62	TO	STA 965+69.52			5,737
STA	965+69.52	TO	STA 971+79.62			1,492
STA	971+79.62	TO	STA 988+86.68			4,173
STA	988+86.68	TO	STA 998+29.50	37	19	2,305
RURAL MAINLINE TOTALS				111	57	110,084
RURAL SHOULDERS						40,068
RURAL TOTALS				111	57	150,152
MAINLINE TOTALS				191	97	134,720
SHOULDER TOTALS						47,018
PROJECT TOTALS				191	97	181,738

PAVEMENT MARKING

LOCATION STATION TO STATION				THERMOPLASTIC PAVEMENT MARKING					LETTERS AND SYMBOLS (LARGE SIZE)	
				LINE - 4"		LINE - 6" WHITE	LINE - 12"			LINE - 24" WHITE
				YELLOW			WHITE	WHITE		
				SOLID FOOT	SKIP-DASH FOOT	SOLID FOOT	SOLID FOOT	SOLID FOOT		SOLID FOOT
IL 1 (FAP 332) WHITE COUNTY										
URBAN LIMITS										
STA	474+00.00	TO	STA 474+63.00	126	40	126				
STA	474+63.00	TO	STA 475+00.00	74	20	74				
STA	475+00.00	TO	STA 475+70.00	140	40	140				
STA	475+70.00	TO	STA 478+30.00	2,480	510	260	220			104.0
STA	478+30.00	TO	STA 488+15.50			939	654	310		70
STA	488+15.50	TO	STA 488+15.50		81					
STA	488+15.50	TO	STA 488+70.00			10			80	
STA	488+70.00	TO	STA 489+20.00	100		50				72.8
STA	489+20.00	TO	STA 493+63.00	760		648	116	90		67.6
STA	493+63.00	TO	STA 498+70.00BK	858	40	1,014	300	102	602	
STA	497+94.74AH	TO	STA 501+50.00	355	90	712				
STA	501+50.00	TO	STA 502+75.00		30	250				
STA	502+75.00	TO	STA 503+50.00	75	20	150				
STA	503+50.00	TO	STA 509+93.00		160	1,286				
STA	509+93.00	TO	STA 515+06.00	513	130	1,026				
STA	515+06.00	TO	STA 522+03.00		170	1,394				
STA	522+03.00	TO	STA 531+00.00	897	220	1,794				
STA	531+00.00	TO	STA 535+95.00		120	990				
STA	535+95.00	TO	STA 551+00.00	1,505	380	3,010				
STA	551+00.00	TO	STA 552+00.00	200		200				
URBAN SUBTOTALS				8,083	2,051	14,013		502	602	
URBAN TOTALS					24,147		1350	1,104	150	598.0

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING SCHEDULE	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			332	(3,3-2,2)RS-3	WHITE	49	37	
PLOT SCALE = 100.0000' / 1" =		CHECKED -	REVISED -			CONTRACT NO. 78287					
PLOT DATE = 3/22/2013		DATE -	REVISED -			SCALE:	SHEET 37 OF 49 SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT	

PAVEMENT MARKING

LOCATION STATION TO STATION				THERMOPLASTIC PAVEMENT MARKING					LETTERS AND SYMBOLS (LARGE SIZE)		
				LINE - 4"		LINE - 6" WHITE	LINE - 12"			LINE - 24" WHITE	
				YELLOW			WHITE	YELLOW			
				SOLID FOOT	SKIP-DASH FOOT	SOLID FOOT	SOLID FOOT	SOLID FOOT		SOLID FOOT	SOLID FOOT
IL 1 (FAP 332)											
WHITE COUNTY											
RURAL LIMITS											
STA	552+00.00	TO	STA 563+00.00	2,200		2,200					
STA	563+00.00	TO	STA 565+65.00	530		530					
STA	565+65.00	TO	STA 575+00.00	935	230	1,870					
STA	575+00.00	TO	STA 580+04.00		130	1,008					
STA	580+04.00	TO	STA 581+42.90	139	30	278					
STA	583+04.90	TO	STA 585+69.00	264	70	530					
STA	585+69.00	TO	STA 590+75.00		130	1,012					
STA	590+75.00	TO	STA 596+64.00	589	150	1,178					
STA	596+64.00	TO	STA 606+48.00		250	1,968					
STA	606+48.00	TO	STA 610+67.00	419	100	838					
STA	610+67.00	TO	STA 627+70.00	3,406		3,406					
STA	627+70.00	TO	STA 639+64.00	1,194	300	2,388					
STA	639+64.00	TO	STA 640+75.00		30	222					
STA	640+75.00	TO	STA 650+13.00	938	230	1,876					
STA	650+13.00	TO	STA 660+16.00	1,003	250	2,006					
STA	660+16.00	TO	STA 668+34.00		200	1,636					
STA	668+34.00	TO	STA 675+47.00	713	180	1,426					
STA	675+47.00	TO	STA 678+11.00		70	528					
STA	678+11.00	TO	STA 685+50.00	739	180	1,478					
STA	685+50.00	TO	STA 691+58.00		150	1,216					
STA	691+58.00	TO	STA 700+50.00	892	220	1,784					
STA	700+50.00	TO	STA 704+76.00	1,582	110	852			145		
STA	704+76.00	TO	STA 708+18.00	1,796		684	100		163	36.4	
STA	708+18.00	TO	STA 712+35.00	1,574		834			188		
STA	712+35.00	TO	STA 717+18.00	633	120	966					
RURAL SUBTOTALS				19,546	3,130	32,714			496		
SHEET TOTALS				55,390			100		496		36.4

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ct:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			332	(3,3-2,2)RS-3	WHITE	49	38
	PLOT SCALE = 100.0000' / 1".	CHECKED -	REVISED -			CONTRACT NO. 78287				
	PLOT DATE = 3/22/2013	DATE -	REVISED -		SCALE:	SHEET 38 OF 49 SHEETS		STA.	TO STA.	
ILLINOIS FED. AID PROJECT										

PAVEMENT MARKING

LOCATION STATION TO STATION				THERMOPLASTIC PAVEMENT MARKING								
				LINE - 4"		LINE - 6" WHITE	LINE - 12"		LINE - 24" WHITE	LETTERS AND SYMBOLS (LARGE SIZE)		
				YELLOW			WHITE	WHITE			YELLOW	
				SOLID FOOT	SKIP-DASH FOOT	SOLID FOOT	SOLID FOOT	SOLID FOOT	SOLID FOOT	SOLID FOOT	WHITE SQ FT	
IL 1 (FAP 332) WHITE COUNTY												
RURAL LIMITS (CONT'D)												
STA	717+18.00	TO	STA	726+16.00		220	1,796					
STA	726+16.00	TO	STA	733+02.00	686	170	1,372					
STA	733+02.00	TO	STA	736+19.00		80	634					
STA	736+19.00	TO	STA	744+38.00	819	200	1,638					
STA	744+38.00	TO	STA	752+82.00	844	210	1,688					
STA	752+82.00	TO	STA	755+46.00		70	528					
STA	755+46.00	TO	STA	763+12.00	766	190	1,532					
STA	763+12.00	TO	STA	801+93.00		970	7,762					
STA	801+93.00	TO	STA	808+53.00	660	170	1,320					
STA	808+53.00	TO	STA	812+22.00		90	738					
STA	812+22.00	TO	STA	821+73.00	951	240	1,902					
STA	821+73.00	TO	STA	856+05.00		860	6,864					
STA	856+05.00	TO	STA	863+70.00	765	190	1,530					
STA	863+70.00	TO	STA	877+43.00	2,746		2,746					
STA	877+43.00	TO	STA	888+26.00	1,083	270	2,166					
STA	888+26.00	TO	STA	928+12.00		1,000	7,972					
STA	928+12.00	TO	STA	937+36.00	924	230	1,848					
STA	937+36.00	TO	STA	947+92.00	2,112		2,112					
STA	947+92.00	TO	STA	958+48.00	1,056	260	2,112					
STA	958+48.00	TO	STA	963+50.00		130	1,004					
STA	963+50.00	TO	STA	970+36.00	686	170	1,372					
STA	970+36.00	TO	STA	971+68.00		30	264					
STA	971+68.00	TO	STA	978+28.00	660	170	1,320					
STA	978+28.00	TO	STA	998+29.50		500	4,004					
SHEET (RURAL) SUBTOTALS					14,758	6,420	56,224					
URBAN SUBTOTALS					8,083	2,051	14,013	1350	502	602	150	598.0
RURAL SUBTOTALS					19,546	3,130	32,714	100		496		36.4
SUBTOTALS					42,387	11,601	102,951	1,450	502	1,098	150	634.4
TOTALS					156,939			1,450	1,600		150	634.4

SHEET 3 OF 3

FILE NAME =	USER NAME = \$USER*	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PAVEMENT MARKING	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ct:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -			332	(3,3-2,2)RS-3	WHITE	49	39	
		CHECKED -	REVISED -			CONTRACT NO. 78287					
		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					
PLOT SCALE = 100.0000' / in.		PLOT DATE = 3/22/2013		SCALE:		SHEET 39 OF 49 SHEETS STA. TO STA.					

STRIP REFLECTIVE CRACK CONTROL TREATMENT

LOCATION STATION TO STATION				STRIP REFLECTIVE CRACK CONTROL TREATMENT	
				FOOT	
IL 1 (FAP 332) WHITE COUNTY					
URBAN LIMITS					
STA	474+00.00	TO	STA	474+63.00	252
STA	474+63.00	TO	STA	475+00.00	148
STA	475+00.00	TO	STA	475+70.00	280
STA	475+70.00	TO	STA	488+80.00	5,240
STA	488+80.00	TO	STA	489+20.00	160
STA	489+20.00	TO	STA	493+63.00	1,772
STA	493+63.00	TO	STA	498+70.00 BK	1,014
STA	497+94.74 AH	TO	STA	502+75.00	961
STA	502+75.00	TO	STA	552+00.00	9,850
URBAN TOTAL					19,677

LOCATION STATION TO STATION				STRIP REFLECTIVE CRACK CONTROL TREATMENT	
				FOOT	
IL 1 (FAP 332) WHITE COUNTY					
RURAL LIMITS					
STA	552+00.00	TO	STA	581+42.90	5,886
STA	581+42.90	TO	STA	583+04.90	
STA	583+04.90	TO	STA	657+99.07	14,988
STA	657+99.07	TO	STA	667+34.92	1,872
STA	667+34.92	TO	STA	695+60.00	5,650
STA	695+60.00	TO	STA	701+00.00	1,080
STA	701+00.00	TO	STA	704+76.70	753
STA	704+76.70	TO	STA	709+74.42	995
STA	709+74.42	TO	STA	712+35.00	521
STA	712+35.00	TO	STA	762+35.60	10,001
STA	762+35.60	TO	STA	775+95.53	2,720
STA	775+95.53	TO	STA	876+28.13	20,065
STA	876+28.13	TO	STA	887+15.00	2,174
STA	887+15.00	TO	STA	930+05.25	8,581
STA	930+05.25	TO	STA	942+22.62	2,435
STA	942+22.62	TO	STA	965+69.52	4,694
STA	965+69.52	TO	STA	971+79.62	1,220
STA	971+79.62	TO	STA	988+86.68	3,414
STA	988+86.68	TO	STA	998+29.50	1,886
RURAL TOTAL					88,935
URBAN TOTAL					19,677
PROJECT TOTAL					108,612 FOOT

RAISED REFLECTIVE PAVEMENT MARKERS

LOCATION STATION TO STATION				RAISED REFLECTIVE PAVEMENT MARKERS	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
				EACH	EACH
IL 1 (FAP 332) WHITE COUNTY					
URBAN LIMITS					
STA	474+00.00	TO	STA 475+50.00	8	8
STA	475+50.00	TO	STA 477+90.00	18	18
STA	477+90.00	TO	STA 478+95.00	6	6
STA	478+95.00	TO	STA 481+36.00	18	18
STA	481+36.00	TO	STA 482+15.00	4	4
STA	482+15.00	TO	STA 483+70.00	12	12
STA	483+70.00	TO	STA 485+10.00	8	8
STA	485+10.00	TO	STA 486+05.00	6	6
STA	486+05.00	TO	STA 486+55.00	5	5
STA	486+55.00	TO	STA 487+70.00	12	12
STA	487+70.00	TO	STA 488+15.50		
STA	488+15.50	TO	STA 488+60.00		
STA	488+60.00	TO	STA 489+75.00	9	9
STA	489+75.00	TO	STA 491+89.00	14	14
STA	491+89.00	TO	STA 492+50.00	6	6
STA	492+50.00	TO	STA 493+63.00		
STA	493+63.00	TO	STA 497+32.00	27	27
STA	497+32.00	TO	STA 498+70.00 BK	2	2
STA	497+94.74 AH	TO	STA 502+75.00	6	6
STA	502+75.00	TO	STA 552+00.00	62	62
URBAN TOTALS				223	223

LOCATION STATION TO STATION				RAISED REFLECTIVE PAVEMENT MARKERS	RAISED REFLECTIVE PAVEMENT MARKER REMOVAL
				EACH	EACH
IL 1 (FAP 332) WHITE COUNTY					
RURAL LIMITS					
STA	552+00.00	TO	STA 581+42.90	37	37
STA	581+42.90	TO	STA 583+04.90		
STA	583+04.90	TO	STA 701+12.00	148	148
STA	701+12.00	TO	STA 707+00.00	30	30
STA	707+00.00	TO	STA 708+00.00	9	9
STA	708+00.00	TO	STA 708+50.00		
STA	708+50.00	TO	STA 712+35.00	22	22
STA	712+35.00	TO	STA 713+05.00	4	4
STA	713+05.00	TO	STA 762+35.60	62	62
STA	762+35.60	TO	STA 775+95.53	17	17
STA	775+95.53	TO	STA 876+28.13	125	125
STA	876+28.13	TO	STA 887+15.00	14	14
STA	887+15.00	TO	STA 930+05.25	54	54
STA	930+05.25	TO	STA 942+22.62	15	15
STA	942+22.62	TO	STA 965+69.52	29	29
STA	965+69.52	TO	STA 971+79.62	8	8
STA	971+79.62	TO	STA 988+86.68	21	21
STA	988+86.68	TO	STA 998+29.50	12	12
RURAL TOTALS				607	607
URBAN TOTALS				223	223
PROJECT TOTALS				830	830

PAVEMENT PATCHING (13-INCH)

LOCATION *****	WIDTH	LENGTH	AREA	PATCH TYPE	PATCH TYPE TOTALS			
	FOOT	FOOT	SQ. YD.		TY I	TY II	TY III	TY IV
SOUTHBOUND LANE								
MP 0.0	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	6	100	66.7	TY IV				66.7
	6	15	10.0	TY II		10.0		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
INDUSTRIAL RD MP 0.2								
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 0.3								
	12	4	5.3	TY II		5.3		
	12	20	26.7	TY IV				26.7
	12	6	8.0	TY II		8.0		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
MP 1.0	12	6	8.0	TY II		8.0		
MP 1.3	12	9	12.0	TY II		12.0		
	6	6	4.0	TY I	4.0			
	6	12	8.0	TY II		8.0		
MP 1.4	12	6	8.0	TY II		8.0		
	12	6	8.0	TY II		8.0		
URBAN LIMITS MP 1.5	12	4	5.3	TY II		5.3		
	12	15	20.0	TY IV				20.0
	12	4	5.3	TY II		5.3		
	12	10	13.3	TY II		13.3		
	12	25	33.3	TY IV				33.3
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	20	26.7	TY IV				26.7
MP 2.0	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	12	16.0	TY III				16.0
SOUTHBOUND LANE 13-INCH SUBTOTALS 1					4.0	192.1	16.0	173.4

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (13-INCH)

LOCATION *****	WIDTH	LENGTH	AREA	PATCH TYPE	PATCH TYPE TOTALS			
	FOOT	FOOT	SQ. YD.		TY I	TY II	TY III	TY IV
SOUTHBOUND LANE								
MP 2.0	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	7	9.3	TY II		9.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 3.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	15	20.0	TY IV				20.0
	12	4	5.3	TY II		5.3		
	12	10	13.3	TY II		13.3		
MP 4.0	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	10	13.3	TY II		13.3		
	12	4	5.3	TY II		5.3		
MP 5.5	12	20	26.7	TY IV				26.7
	12	12	16.0	TY III				16.0
	12	10	13.3	TY II		13.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 6.0	12	4	5.3	TY II		5.3		
	12	5	6.7	TY II		6.7		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	10	13.3	TY II		13.3		
SOUTHBOUND LANE 13-INCH SUBTOTALS 2					0.0	268.6	16.0	46.7

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (13-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
SOUTHBOUND LANE								
MP 7.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 8.0	12	4	5.3	TY II		5.3		
	12	5	6.7	TY II		6.7		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 8.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 9.0	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
MP 9.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	6	4	2.7	TY I	2.7			
MP 9.9	12	8	10.7	TY II		10.7		
END OF PROJECT								
SOUTHBOUND LANE 13-INCH SUBTOTALS 3					2.7	166.2	0.0	0.0
SOUTHBOUND LANE 13-INCH SUBTOTALS 1					4.0	192.1	16.0	173.4
SOUTHBOUND LANE 13-INCH SUBTOTALS 2					0.0	268.6	16.0	46.7
SOUTHBOUND LANE 13-INCH TOTALS					6.7	626.9	32.0	220.1
SOUTHBOUND LANE 16-INCH TOTALS					4.0	154.1	32.0	37.3
SOUTHBOUND LANE 17-INCH TOTALS					0.0	256.8	0.0	26.7
SOUTHBOUND TOTALS					10.7	1037.8	64.0	284.1

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (13-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
NORTHBOUND LANE								
MP 0.0	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	6	6	4.0	TY I	4.0			
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
MP 0.5	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 1.0	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 1.5	6	6	4.0	TY I	4.0			
URBAN LIMITS	12	16	21.3	TY IV				21.3
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
MP 2.0	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	16	15	26.7	TY IV				26.7
NORTHBOUND LANE 13-INCH SUBTOTALS 1					8.0	199.2	0.0	48.0

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (13-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
NORTHBOUND LANE								
MP 2.0	12	10	13.3	TY II		13.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	6	20	13.3	TY II		13.3		
MP 4.0	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 5.5	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	6	4	2.7	TY I	2.7			
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	5	6.7	TY II		6.7		
MP 6.0	12	5	6.7	TY II		6.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 7.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	12	16.0	TY III			16.0	
NORTHBOUND LANE 13-INCH SUBTOTALS 2					2.7	196.9	16.0	0.0

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (13-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
NORTHBOUND LANE								
MP 8.0	12	4	5.3	TY II		5.3		
	12	5	6.7	TY II		6.7		
	12	10	13.3	TY II		13.3		
	12	4	5.3	TY II		5.3		
	12	12	16.0	TY III			16.0	
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
MP 8.5	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	5	6.7	TY II		6.7		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
MP 9.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
END OF PROJECT								
NORTHBOUND LANE 13-INCH SUBTOTALS 3					0.0	111.7	16.0	0.0
NORTHBOUND LANE 13-INCH SUBTOTALS 1					8.0	199.2	0.0	48.0
NORTHBOUND LANE 13-INCH SUBTOTALS 2					2.7	196.9	16.0	0.0
NORTHBOUND LANE 13-INCH TOTALS					10.7	507.8	32.0	48.0
NORTHBOUND LANE 16-INCH TOTALS					8.0	77.0	0.0	0.0
NORTHBOUND LANE 17-INCH TOTALS					0.0	184.7	16.0	0.0
NORTHBOUND TOTALS					18.7	769.5	48.0	48.0
SOUTHBOUND TOTALS					10.7	1037.8	64.0	284.1
TOTALS					29.4	1807.3	112.0	332.1

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (16-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
SOUTHBOUND LANE								
MP 2.5	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	12	16.0	TY III			16.0	
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	10	13.3	TY II		13.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
MP 3.0	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	6	6	4.0	TY I	4.0			
	12	28	37.3	TY IV				37.3
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	12	16.0	TY III			16.0	
	12	4	5.3	TY II		5.3		
SOUTHBOUND LANE 16-INCH TOTALS					4.0	154.1	32.0	37.3

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (16-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
NORTHBOUND LANE								
MP 2.5	6	6	4.0	TY I	4.0			
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	10	13.3	TY II		13.3		
	12	4	5.3	TY II		5.3		
	6	6	4.0	TY I	4.0			
MP 3.0	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	6	8	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
NORTHBOUND LANE 16-INCH TOTALS					8.0	77.0	0.0	0.0

***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (17-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
SOUTHBOUND LANE								
MP 4.5	12	5	6.7	TY II		6.7		
	12	6	8.0	TY II		8.0		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	10	13.3	TY II		13.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 5.0	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	20	26.7	TY IV				26.7
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
MP 6.5	12	4	5.3	TY II		5.3		
	4	12	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 7.0	12	4	12.0	TY II		12.0		
	6	8	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	5	6.7	TY II		6.7		
SOUTHBOUND LANE 17-INCH TOTALS					0.0	256.8	0.0	26.7

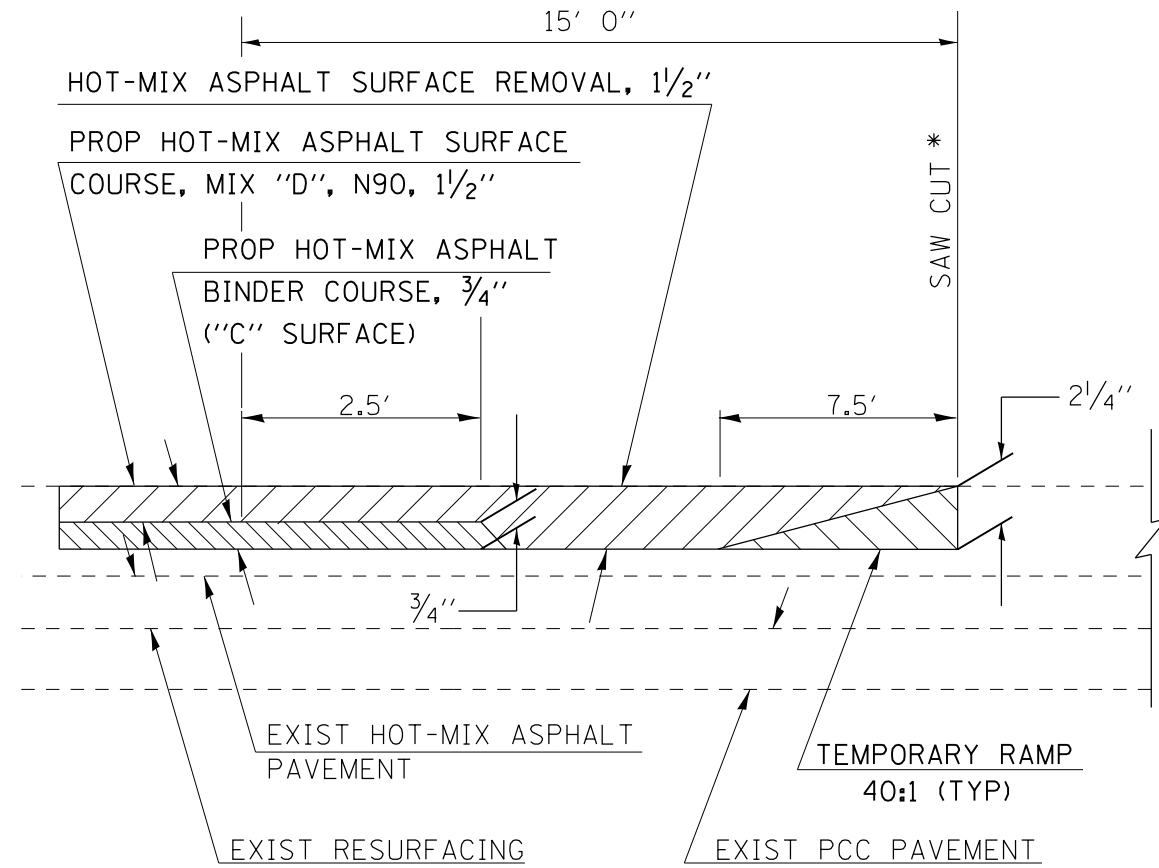
***** LOCATIONS ARE APPROXIMATE

PAVEMENT PATCHING (17-INCH)

LOCATION *****	WIDTH FOOT	LENGTH FOOT	AREA SQ. YD.	PATCH TYPE	PATCH TYPE TOTALS			
					TY I	TY II	TY III	TY IV
NORTHBOUND LANE								
MP 4.5	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
MP 5.0	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	7	9.3	TY II		9.3		
MP 6.5	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	12	16.0	TY III				16.0
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
MP 7.0	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	8	10.7	TY II		10.7		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
	12	4	5.3	TY II		5.3		
	12	6	8.0	TY II		8.0		
NORTHBOUND LANE 17-INCH TOTALS					0.0	184.7	16.0	0.0

***** LOCATIONS ARE APPROXIMATE

TEMPORARY RAMP AND BUTT JOINT DETAIL



*** TO BE USED:**

- STA. 474+00.00
- STA. 581+27.90
- STA. 583+19.90
- STA. 998+29.50

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -
ct:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -
	PLOT DATE = 3/22/2013	DATE -	REVISED -

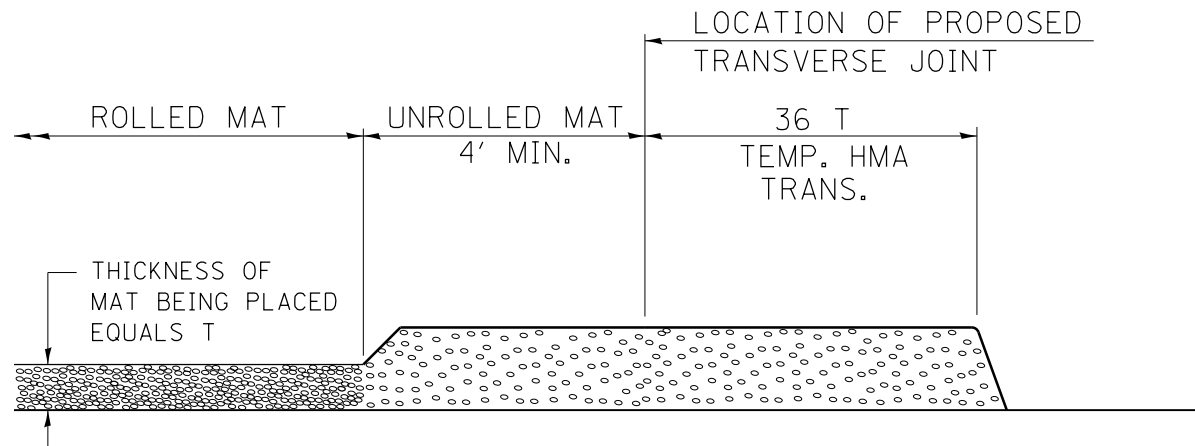
STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

TEMPORARY RAMP AND BUTT JOINT

SCALE: SHEET 47 OF 49 SHEETS STA. TO STA.

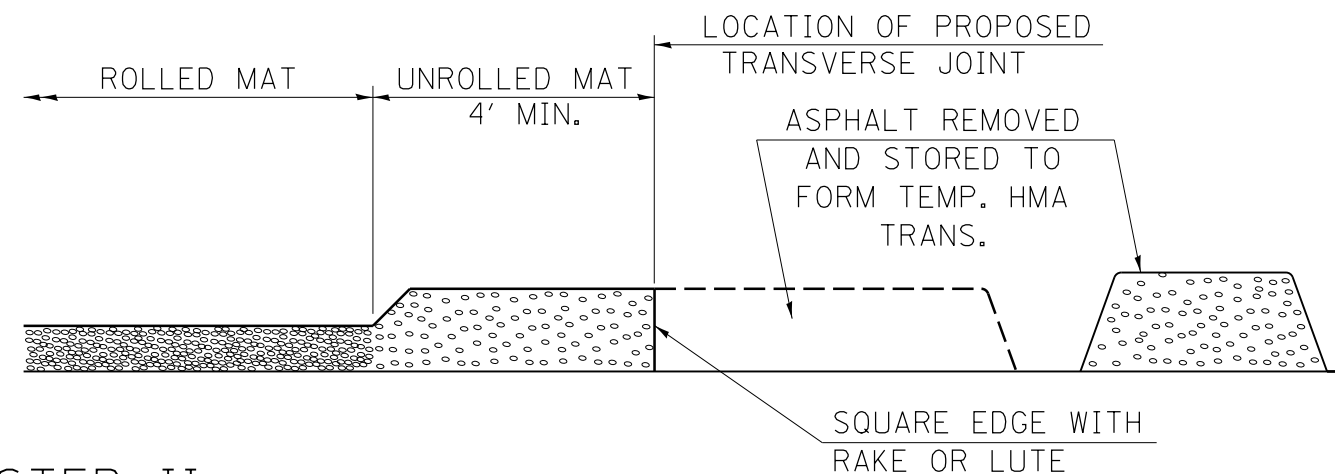
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
332	(3,3-2,2)RS-3	WHITE	49	47
CONTRACT NO. 78287				
ILLINOIS FED. AID PROJECT				

TEMPORARY HOT-MIX ASPHALT TRANSITIONS



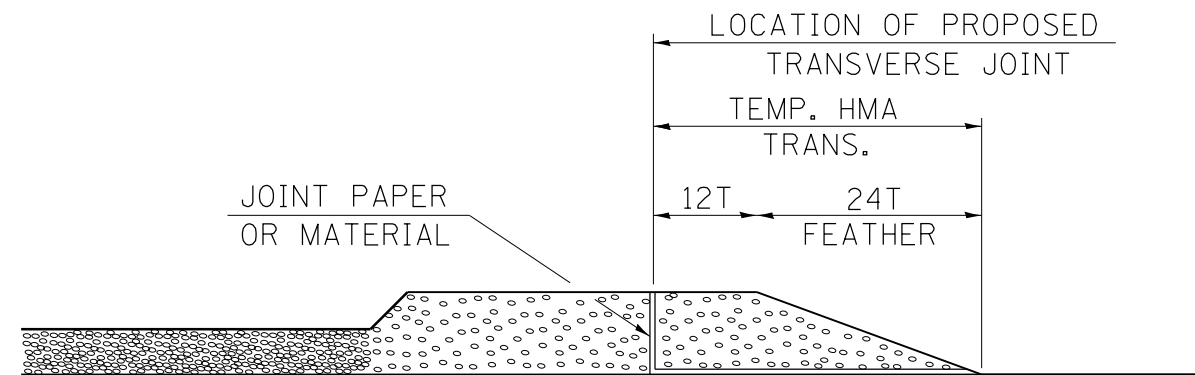
STEP I

1. PLACE HOT-MIX ASPHALT MAT, LENGTH 36 TIMES THE THICKNESS OF THE MAT BEING PLACED PAST THE PROPOSED TRANSVERSE JOINT LOCATION USING NORMAL OPERATING PROCEDURES.
2. EXTREME CARE SHOULD BE TAKEN TO MAINTAIN ENOUGH MATERIAL IN FRONT OF THE SCREED TO MAINTAIN REQUIRED PAVING DEPTH.



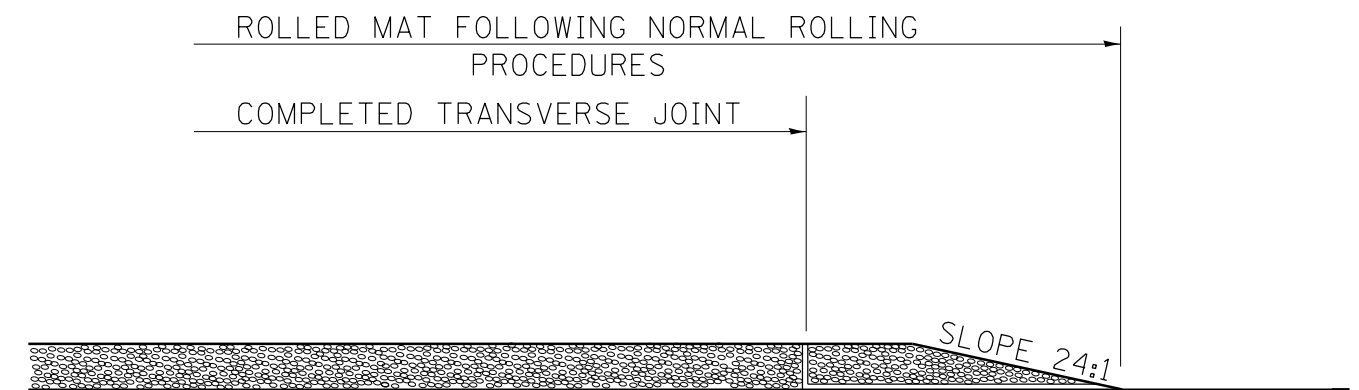
STEP II

1. MOVE THE PAVER OUT OF THE WAY AND REMOVE THE ASPHALT FROM THE AREA OF THE PROPOSED TEMPORARY HOT-MIX ASPHALT TRANSITION.
2. SQUARE UP THE END OF THE MAT WITH A RAKE OR LUTE.
3. NOTE THAT THE MAT WITHIN 4' OF THE END OF JOINT IS NOT TO BE ROLLED AT THIS TIME.



STEP III

1. JOINT PAPER OR OTHER PRESELECTED JOINT MATERIAL IS THEN PLACED IN THE CLEARED AREA AND THE EXCESS ASPHALT USED TO HAND FORM A TRANSITION TO THE DIMENSIONS SHOWN ABOVE.
2. NOTE THAT IN CONSTRUCTING THE TRANSITION, THE MAT DEPTH IS CONTINUED AS PART OF THE TRANSITION BEFORE FORMING THE FEATHER.



STEP IV

1. COMPLETE TEMPORARY TRANSITION BY ROLLING.
2. TO RESUME PAVING, AT THE JOINT, REMOVE TEMPORARY TRANSITION AND DISPOSE OF THE MATERIAL ACCORDING TO ART. 202.03 OF THE STD. SPECS. (COST INCLUDED IN THE CONTRACT).
3. CONSTRUCTING THE TEMPORARY TRANSITIONS WILL NOT BE PAID FOR SEPARATELY IN ACCORDANCE WITH ARTICLE 406.14 OF THE STANDARD SPECIFICATIONS.

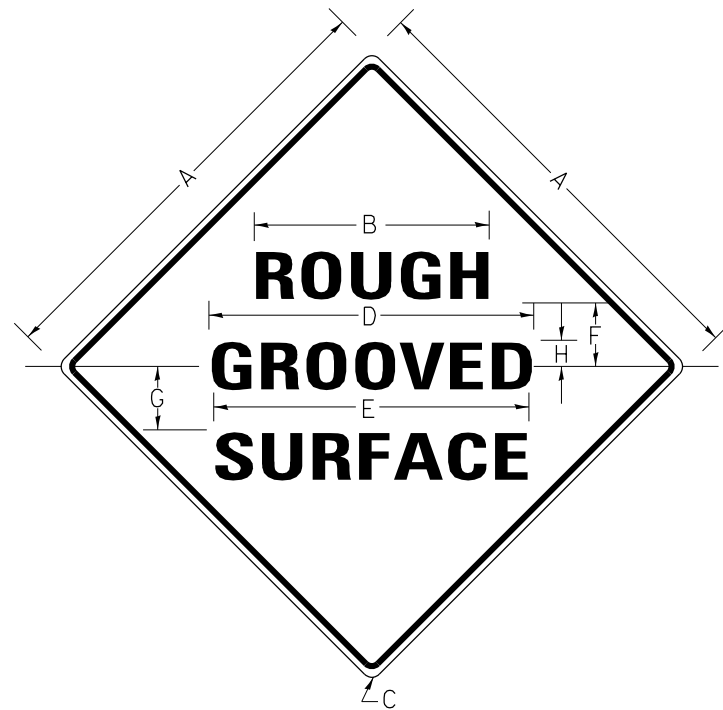
STD. 9-26

REVISIONS	
REDRAWN	2-15-89
REVISED	8-16-94
REVISED	01-09-07
RESIZED	05-8-08

FILE NAME =	USER NAME = \$USER\$	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	TEMPORARY HOT-MIX ASPHALT TRANSITIONS	F.A.P. RTE. 332	SECTION 13,3-2,21RS-3	COUNTY WHITE	TOTAL SHEETS 49	SHEET NO. 48
et:\pw\work\p\dot\weemsbf\d0300388\78287-sht-plan.dgn		DRAWN -	REVISED -							
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -							
	PLOT DATE = 3/22/2013	DATE -	REVISED -							
					SCALE:	SHEET 48 OF 49 SHEETS		STA.	TO STA.	
ILLINOIS FED. AID PROJECT										

ILLINOIS STANDARD

W8-I106



COLORS:

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

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

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

ALL DIMENSIONS IN INCHES

NOTES:

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

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

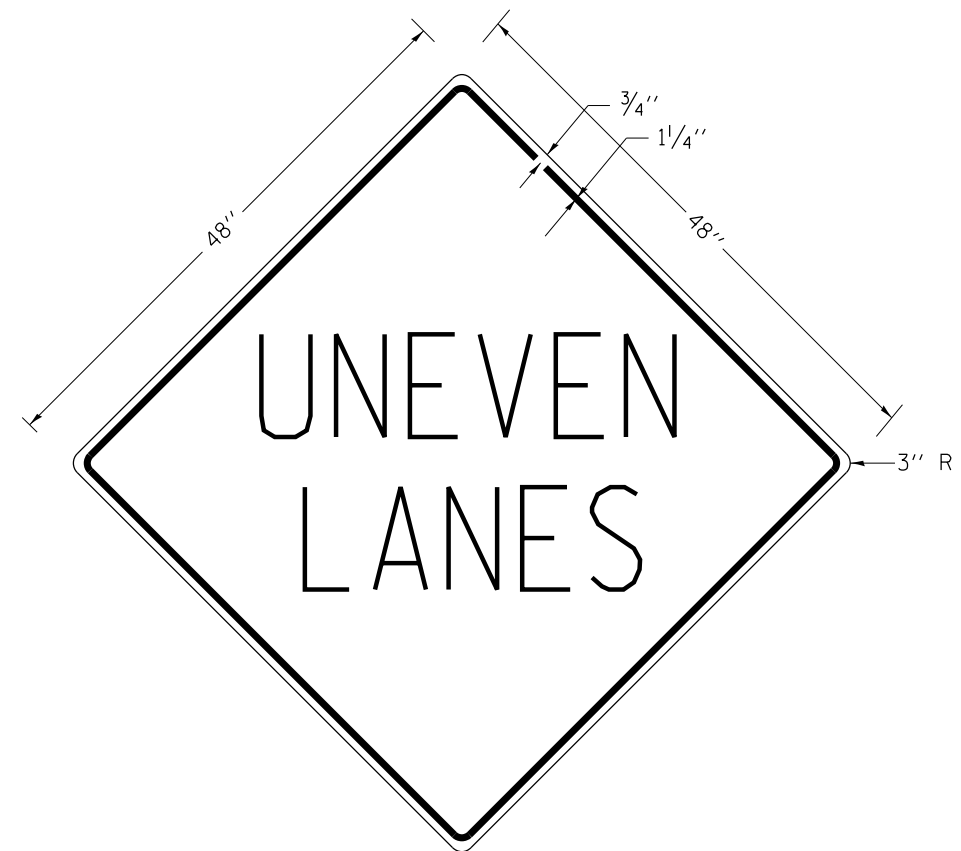
THE COST OF FURNISHING, ERECTING, MAINTAINING, AND REMOVING THE REQUIRED SIGNS SHALL BE INCLUDED IN THE CONTRACT.

REVISIONS	
REDRAWN	2-15-89
REVISED	4-6-93
REVISED	
REVISED	

STD. 9-39

UNEVEN LANES SIGN

W8-11 (48" x 48")



COLORS:

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

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

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

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

REVISIONS	
DRAWN	2-15-89
REVISED	4-6-93
REDESIGNED	7-23-04
REVISED	

STD. 9-41