

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

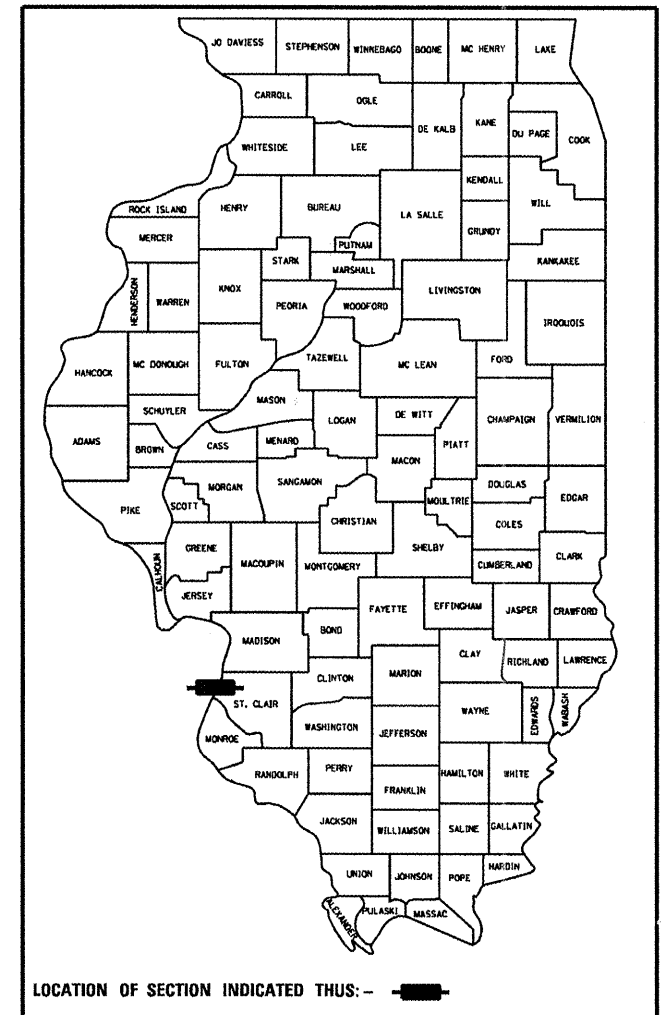
**PROPOSED
HIGHWAY PLANS**

FAP ROUTE 799 (ILLINOIS AVE)
SECTION 1-BR, DS-1
BRIDGE DECK SEALING (NOT INCLUDING SUSPENDED SPAN)
AND APPROACH WORK
ST. CLAIR COUNTY
C-98-033-11

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
799	1-BR, DS-1	ST. CLAIR	29	1
		ILLINOIS	CONTRACT NO. 76E72	

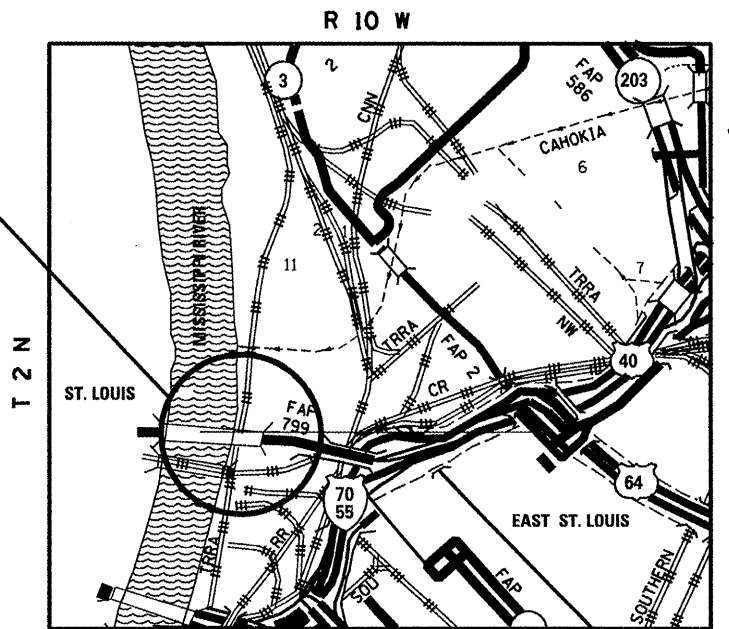
FOR INDEX OF SHEETS, SEE SHEET NO. 2

D-98-033-11

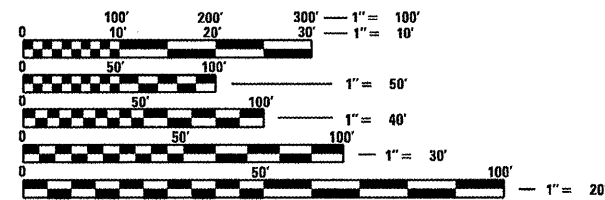


MLK BRIDGE OVER MISSISSIPPI RIVER SN 082-6001

- DECK SEALING STA 3+28.07 TO STA. 15+90.42
- DECK SEALING OMISSION STA 15+90.42 TO STA. 23+13.25
- DECK SEALING STA 23+13.25 TO STA. 43+38.39
- OMISSION STA. 43+38.39 TO 43+41.40
- BIT SHLDR CURB STA. 43+41.40 TO STA. 50+01.40
- OMISSION STA. 50+13 TO STA. 60+28
- APPROACH WORK STA. 60+28 TO STA. 60+83
AND STA. 34+96.92 TO STA. 35+51.92



EAST ST. LOUIS TOWNSHIP

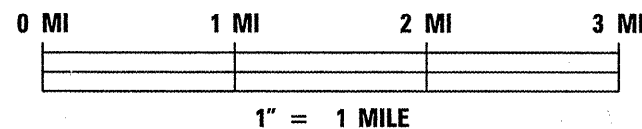


FULL SIZE PLANS HAVE BEEN PREPARED USING STANDARD ENGINEERING SCALES. REDUCED SIZED PLANS WILL NOT CONFORM TO STANDARD SCALES. IN MAKING MEASUREMENTS ON REDUCED PLANS, THE ABOVE SCALES MAY BE USED.

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

TRAFFIC DATA
ADT: 28000 (2011)
30900 (2031)
SU: 3.0%
MU: 3.8%

LAYOUT



LATITUDE: 38.6305 LONGITUDE: 90.1747

GROSS LENGTH = 5,754.93 FT. = 1.09 MILES
NET LENGTH = 4017.1 FT. = 0.76 MILES

PROJECT ENGINEER: MICHAEL PRITCHETT (618)346-3180
DESIGNER: DONNA LANG (618)346-3141
CONTRACT NO. 76E72

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION
DIVISION OF HIGHWAYS

SUBMITTED June 23 2011
Mary C. Jamie
DEPUTY DIRECTOR OF HIGHWAYS, REGION ENGINEER

July 1 2011
Scott E. Stitt, P.E.
ENGINEER OF DESIGN AND ENVIRONMENT

July 1 2011
Christine M. Reed
DIRECTOR OF HIGHWAYS, CHIEF ENGINEER

**PRINTED BY THE AUTHORITY
OF THE STATE OF ILLINOIS**

STANDARDS

- 000001-06
- 001006
- 482001-02
- 482006-03
- 482011-03
- 635006-03
- 701400-05
- 701411-07
- 701422-03
- 701446-02
- 701451-01
- 701901-01

INDEX OF SHEETS

1. COVER SHEET
2. INDEX OF SHEETS, STANDARDS, AND GENERAL NOTES, MIXTURE REQUIREMENT CHARTS
3. SUMMARY OF QUANTITIES
4. SCHEDULE OF QUANTITIES
- 5.-8. STRUCTURE ELEVATION
- 9.-17. GENERAL PLAN AND TYPICAL SECTIONS
18. GENERAL PLAN FOR APPROACH WORK AND SHOULDER CURB
19. INTERSTATE WEEKEND CLOSURE PLAN (EB I-70)
20. INTERSTATE WEEKEND CLOSURE PLAN (MLK DRIVE AND COLLINSVILLE AVE INTERSECTION)
21. INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70/64)
- 22.-26. INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70)
27. INTERSTATE WEEKEND CLOSURE PLAN (WB I-64)
- 28.-29. APPROACH WORK DETAILS

HMA MIXTURE TABLES

MIXTURE USE	POLY SURFACE
AC/PG	SBS PG 76-22
RAP% (MAX)	SEE SPEC.
DESIGN AIR VOIDS	4.0% @Ndes=90
MIX COMPOSITION	
GRADATION MIXTURE	IL 12.5/IL 9.5
FRICTION AGG	MIXTURE E

MIXTURE USE	SHOULDERS <2.25"
AC/PG	PG 64-22
RAP% (MAX)	See Contract RAP
DESIGN AIR VOIDS	Special Provison
MIX COMPOSITION	2.0% @ Ndes=30
GRADATION MIXTURE	NMAS 1/2"

GENERAL NOTES

1. THE STANDARDS AND REVISION NUMBERS SHALL APPLY TO THIS PROJECT.
2. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND CONDITIONS IN THE FIELD PRIOR TO CONSTRUCTION AND ORDERING MATERIALS.
3. PLAN DIMENSIONS AND DETAILS RELATIVE TO THE EXISTING STRUCTURE AND ROADWAY HAVE BEEN TAKEN FROM EXISTING PLANS AND ARE SUBJECT TO NOMINAL CONSTRUCTION VARIATIONS. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY SUCH DIMENSIONS AND DETAILS IN THE FIELD 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 THE SCOPE OF WORK. HOWEVER, THE CONTRACTOR WILL BE PAID FOR THE QUANTITY ACTUALLY FURNISHED AT THE UNIT PRICE BID FOR THE WORK.
4. IN ADDITION TO THE REQUIREMENTS OF ARTICLE 107.16, THE CONTRACTOR SHALL PROTECT THE SURFACE OF THE BRIDGE DECK AND BRIDGE APPROACH PAVEMENT IN A MANNER SATISFACTORY TO THE ENGINEER BEFORE ANY EQUIPMENT IS ALLOWED TO CROSS THE STRUCTURE. PROTECTION SHALL BE PROVIDED FOR ALL EQUIPMENT AS DEFINED IN ARTICLE 107.16 REGARDLESS IF TRACK MOUNTED OR WHEELED.
5. UTILITIES INTERFERENCES ARE NOT ANTICIPATED ON THIS CONTRACT. NO ADDITIONAL COST SHALL BE ADDED TO THE CONTRACT RESULTING FROM ANY UNANTICIPATED UTILITY INTERFERENCE. FOR ADDITIONAL INFORMATION, CONTACT THE JOINT UTILITY LOCATING INFORMATION FOR EXCAVATORS (J.U.L.I.E.) SYSTEM AT (800) 892-0123 OR 811.
6. THE DEPARTMENT STRONGLY ENCOURAGES THE PRIME CONTRACTOR AND THEIR APPROVED SUB- CONTRACTOR TO HIRE MINORITY, WOMEN AND DISADVANTAGED INDIVIDUALS FROM ITS FEDERALLY FUNDED HIGHWAY CONSTRUCTION CAREERS TRAINING PROGRAM (HCCTP) TO HELP MEET WORK FORCE AND TRAINEE GOALS. THIS PROGRAM IS TRAINING MINORITIES, WOMEN AND DISADVANTAGED INDIVIDUALS IN HIGHWAY CONSTRUCTION -RELATED SKILLS, E.G., MATH FOR THE TRADES, JOB READINESS, TECHNICAL SKILLS COURSE WORK (CARPENTRY, CONCRETE FLAT WORK, BLUEPRINT READING, SITE PLANS, SITE WORK, TOOLS USE, ETC.) AND OSHA 10 HOUR CERTIFICATION, TO PREPARE THEM FOR A CAREER IN THEIR HIGHWAY CONSTRUCTION TRADES. GRADUATES ARE WELL-TRAINED AND READY TO BECOME PRODUCTIVE ENTRY-LEVEL CONSTRUCTION WORKERS. CONTACT THE DISTRICT 8 EEO OFFICE AT 618-346-3360 AND/OR THE HCCTP COORDINATOR AT 618-874-6528 TO LEARN MORE ABOUT THE PROGRAM AND FOR ASSISTANCE IN MEETING WORKFORCE AND TRAINEE GOALS.
7. EXISTING PAVEMENT MARKINGS SHALL BE TEMPORARILY COVERED PRIOR TO APPLICATION OF THE DECK SURFACE TREATMENT, TO PREVENT THE MATERIAL FROM BEING APPLIED TO THE MARKINGS. THE TEMPORARY COVERING SHALL BE REMOVED AFTER APPLICATION OF THE DECK SURFACE TREATMENT AND PRIOR TO OPENING TO TRAFFIC. COST IS INCLUDED WITH THE DECK SURFACE TREATMENT SPECIFIED.

FILE NAME =	USER NAME = lengdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INDEX OF SHEETS, STANDARDS AND GENERAL NOTES MIXTURE REQUIREMENT CHARTS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ca:\pwwork\pwwork\lengdk\d0247784\sheet	.enge.dgn	DRAWN -	REVISED -			799	1-BR, DS-1	ST. CLAIR	29	2	
PLOT SCALE = 1/8" = 1' / in.	CHECKED -	REVISED -	REVISED -			CONTRACT NO. 76E72					
PLOT DATE = 6/23/2011	DATE -	REVISED -	REVISED -			SCALE:	SHEET NO. 1 OF 1 SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT

SUMMARY OF QUANTITIES

SUMMARY OF QUANTITIES			URBAN TOTAL QUANTITIES	CONSTRUCTION TYPE CODE		SUMMARY OF QUANTITIES			TOTAL QUANTITIES	CONSTRUCTION TYPE CODE	
CODE NO	ITEM	UNIT		0014 100% STATE		CODE NO	ITEM	UNIT			
40600200	BITUMINOUS MATERIALS (PRIME COAT)	TON	1.1	1.1							
40600982	HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT	SO YD	75	75							
40600985	PORTLAND CEMENT CONCRETE SURFACE REMOVAL - BUTT JOINT	SO YD	148	148							
40603570	POLYMERIZED HOT-MIX ASPHALT SURFACE COURSE, MIX "E", N90	TON	30	30							
44004250	PAVED SHOULDER REMOVAL	SO YD	16	16							
48203029	HOT-MIX ASPHALT SHOULDERS, 8"	SO YD	16	16							
48203100	HOT-MIX ASPHALT SHOULDERS	TON	13	13							
58700300	CONCRETE SEALER	SO FT	165275	165275							
63300575	REMOVE AND REERECT RAIL ELEMENT OF EXISTING GUARDRAIL	FOOT	610	610							
63301990	REMOVE AND REERECT TRAFFIC BARRIER TERMINALS, TYPE 1	EACH	1	1							
66101150	HOT-MIX ASPHALT SHOULDER CURB	FOOT	660	660							
67100100	MOBILIZATION	L SUM	1	1							
*78004230	PREFORMED PLASTIC PAVEMENT MARKING, TYPE B - INLAID - LINE 6"	FOOT	330	330							
*78200410	GUARDRAIL MARKERS, TYPE A	EACH	10	10							
*78201000	TERMINAL MARKER - DIRECT APPLIED	EACH	1	1							
X0326808	INTERSTATE WEEKEND CLOSURE, SPECIAL	L SUM	1	1							

*SPECIALTY ITEM

POLYMERIZED HOT MIX ASPHALT
SURFACE COURSE MIX "E", N90

STA. TO STA.	POLY HMA SURF CRSE MIX E, N90 (TONS)
WESTBOUND RAMP	
STA. 34+96.92 TO STA. 35+51.92	10.40
WESTBOUND LANE	
STA. 60+28 TO STA. 60+83	9.65
EASTBOUND LANE	
STA. 60+28 TO STA. 60+83	9.65
TOTAL	30

PORTLAND CEMENT CONCRETE SURFACE
REMOVAL - BUTT JOINT

STA. TO STA.	PCC SURF REM BUTT JOINT (SQ YDS)
WESTBOUND LANE	
STA. 60+28 TO STA. 60+38	21.2
STA. 60+58 TO STA. 60+83	52.8
EASTBOUND LANE	
STA. 60+28 TO STA. 60+38	21.2
STA. 60+58 TO STA. 60+83	52.8
TOTAL	148

HOT-MIX ASPHALT SHOULDERS

STA. TO STA.	HMA SHLDR (TONS)
WESTBOUND RAMP	
LT. STA. 34+96.92 TO STA. 35+06.92	.48
RT. STA. 34+96.92 TO STA. 35+06.92	.65
LT. STA. 35+06.92 TO STA. 35+11.92	.31
RT. STA. 35+06.92 TO STA. 35+11.92	.39
LT. STA. 35+11.92 TO STA. 35+16.92	.26
RT. STA. 35+11.92 TO STA. 35+16.92	.48
LT. STA. 35+16.92 TO STA. 35+21.92	.31
RT. STA. 35+16.92 TO STA. 35+21.92	.66
LT. STA. 35+21.92 TO STA. 35+26.92	.33
RT. STA. 35+21.92 TO STA. 35+26.92	.71
LT. STA. 35+26.92 TO STA. 35+31.92	.28
RT. STA. 35+26.92 TO STA. 35+31.92	.51
LT. STA. 35+31.92 TO STA. 35+36.92	.30
RT. STA. 35+31.92 TO STA. 35+36.92	.46
LT. STA. 35+36.92 TO STA. 35+51.92	.56
RT. STA. 35+36.92 TO STA. 35+51.92	.98
WESTBOUND LANE	
LT. STA. 60+28 TO STA. 60+53	.23
RT. STA. 60+28 TO STA. 60+53	.82
LT. STA. 60+53 TO STA. 60+63	.11
RT. STA. 60+53 TO STA. 60+63	.41
LT. STA. 60+63 TO STA. 60+68	.19
RT. STA. 60+63 TO STA. 60+68	.31
LT. STA. 60+68 TO STA. 60+83	.14
RT. STA. 60+68 TO STA. 60+83	.49
EASTBOUND LANE	
LT. STA. 60+28 TO STA. 60+53	.23
RT. STA. 60+28 TO STA. 60+53	.82
LT. STA. 60+53 TO STA. 60+63	.11
RT. STA. 60+53 TO STA. 60+63	.41
LT. STA. 60+63 TO STA. 60+68	.09
RT. STA. 60+63 TO STA. 60+68	.32
LT. STA. 60+68 TO STA. 60+83	.15
RT. STA. 60+68 TO STA. 60+83	.50
TOTAL	13

HOT-MIX ASPHALT SURFACE REMOVAL - BUTT JOINT

STA. TO STA.	HMA REM BUTT JOINT (SQ YD)
WESTBOUND RAMP	
STA. 34+96.92 TO STA. 35+06.92	30
STA. 35+36.92 TO STA. 35+51.92	45
TOTAL	75

BITUMINOUS MATERIALS (PRIME COAT)

STA. TO STA.	BIT. MATERIALS (PRIME COAT) (TONS)
WESTBOUND LANE	
STA. 34+96.92 TO STA. 35+51.92	0.4
WESTBOUND LANE	
STA. 60+28 TO STA. 60+83	0.3
EASTBOUND LANE	
STA. 60+28 TO STA. 60+83	0.3
HMA SHOULDER CURB	
STA. 43+38.39 TO STA. 50+13	0.1
TOTAL	1.1

HMA SHLDR CURB/REM & REERECT RAIL ELEMENT OF EXIST. GUARDRAIL/
REMOVE & REERECT TBT, TY1/GUARDRAIL MARKERS

STA. TO STA.	HMA SHLDR CURB (FOOT)	REM & REERECT RAIL ELEMENT OF EX GR (FOOT)	REM & REERECT TBT, TYPE 1 (EACH)	GUARDRAIL MARKERS TYPE A (EACH)
WESTBOUND RAMP				
STA. 43+41.40 TO STA. 49+51.40	610	610		10
STA. 49+51.40 TO STA. 50+01.40	50		1	
TOTAL	660	610	1	10

• NOTE: GUARDRAIL ADJACENT TO NORTH SHOULDER.

PAVED SHOULDER/HMA SHOULDERS 8"

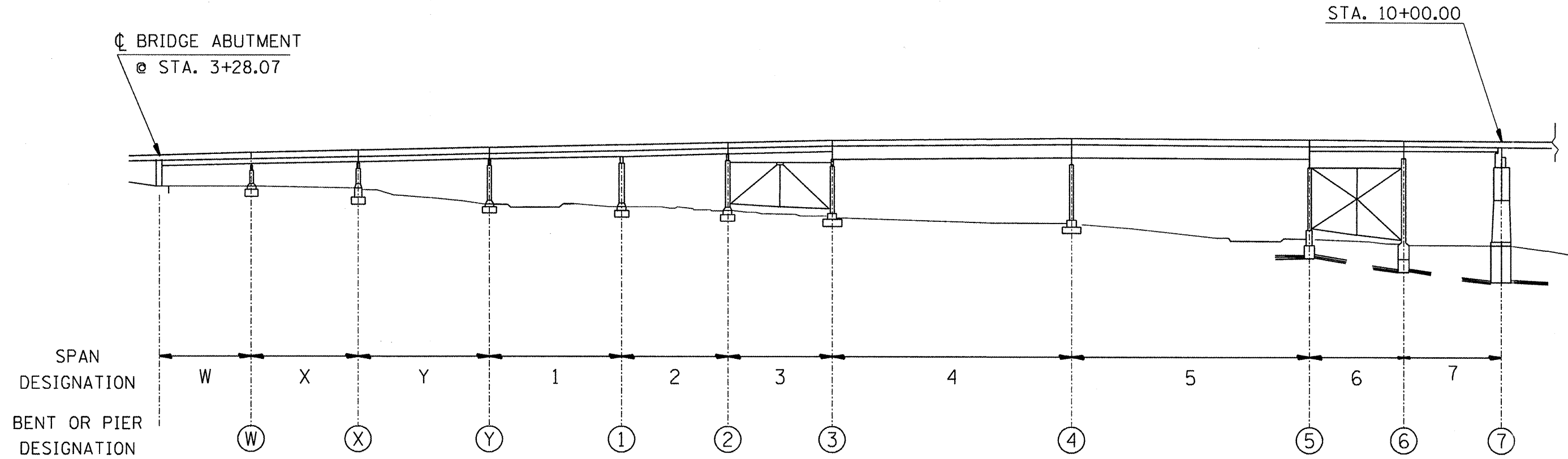
STA. TO STA.	PAVED SHLDR REMOVAL (SQ. YD.)	HMA SHOULDERS 8" (SQ. YD.)
WESTBOUND RAMP		
STA. 45+10.40 TO STA. 45+30.40	16	16
TOTAL	16	16

CONCRETE SEALER

STA. TO STA.	CONCRETE SEALER (SQ. FT.)
STA. 3+28.07 TO STA. 6+11.07	14,507.00
STA. 6+11.07 TO STA. 9+04.07	15,020.00
STA. 9+04.07 TO STA. 10+00.00	4,918.00
STA. 10+00.00 TO STA. 14.70.42	22,821.00
STA. 14+70.42 TO STA. 15+90.42	5,822.00
STA. 23+13.25 TO STA. 24+33.25	5,822.00
STA. 24+33.25 TO STA. 29+04.49	2,2860.00
STA. 29+04.49 TO STA. 33+34.64	22,050.00
STA. 33+34.64 TO STA. 36+46.27	15,975.00
STA. 36+46.27 TO STA. 39+68.27	16,506.00
STA. 39+68.27 TO STA. 42+30.27	13,431.00
STA. 42+30.27 TO STA. 43+38.39	5,543.00
TOTAL	165,275.00

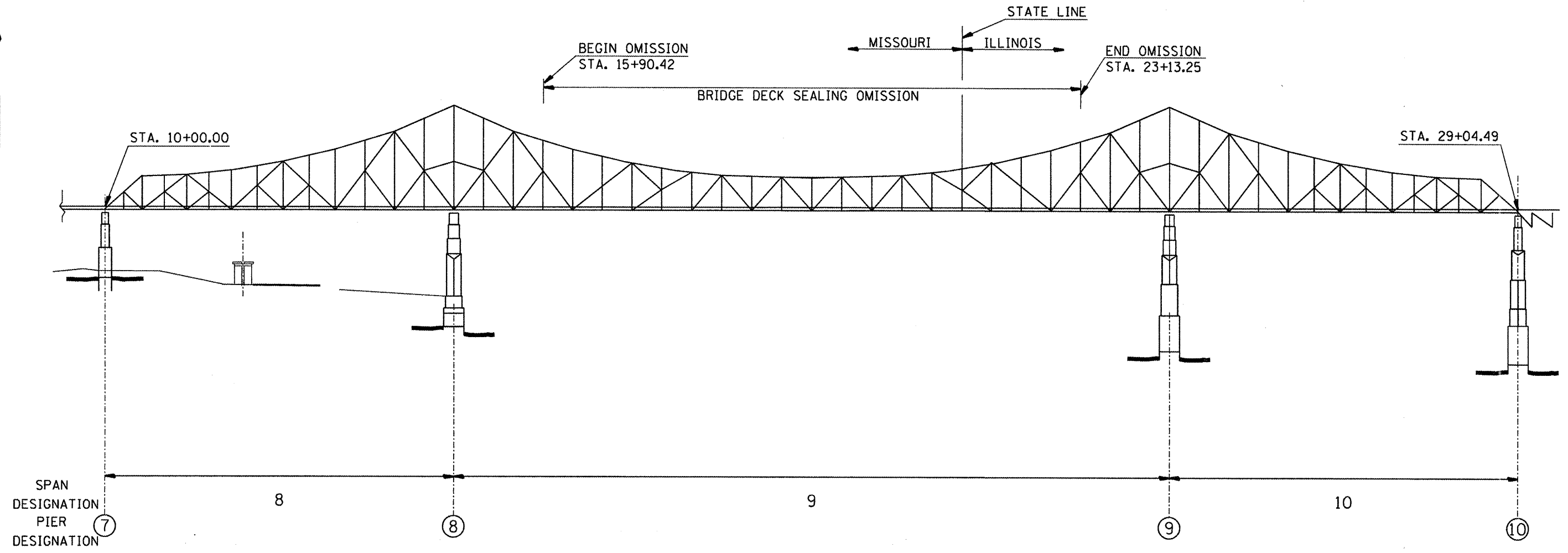
PREFORMED PLASTIC PAV'T MARK, TYPE B
INLAID LINE 6"

STA. TO STA.	PREFORMED PLASTIC PAV'T MARK, TYPE B INLAID LINE 6" (FOOT)	
	WHITE	YELLOW
WESTBOUND RAMP		
STA. 34+96.92 TO STA. 35+51.92	LT. & RT. 110'	
WESTBOUND LANE		
STA. 60+28 TO STA. 60+83	LT. 55'	RT. 55'
EASTBOUND LANE		
STA. 60+28 TO STA. 60+83	RT. 55'	LT. 55'
TOTAL	220'	110'



ELEVATION - SPANS W TO 7
MISSOURI APPROACH

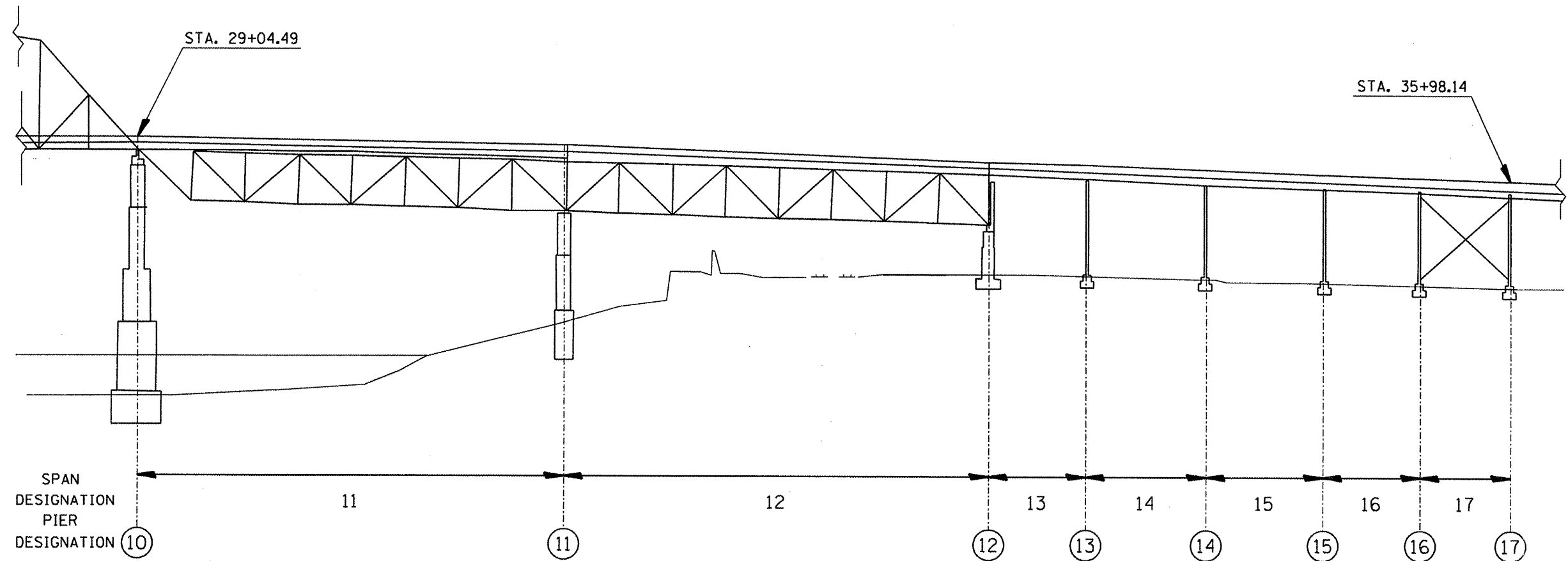
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ct:\pw\work\p1sdot\lengdk\d8247784\sheet	.eng.dgn	DRAWN -	REVISED -		SCALE:	SHEET NO. 1 OF 4 SHEETS	STA. 3+28.07 TO STA. 10+00.00	799	1-3R, DS-1	ST. CLAIR	29	5
	PLOT SCALE = 100.0000' / 1in.	CHECKED -	REVISED -					CONTRACT NO. 76E72				
	PLOT DATE = 6/23/2011	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



ELEVATION - SPANS 8 TO 10

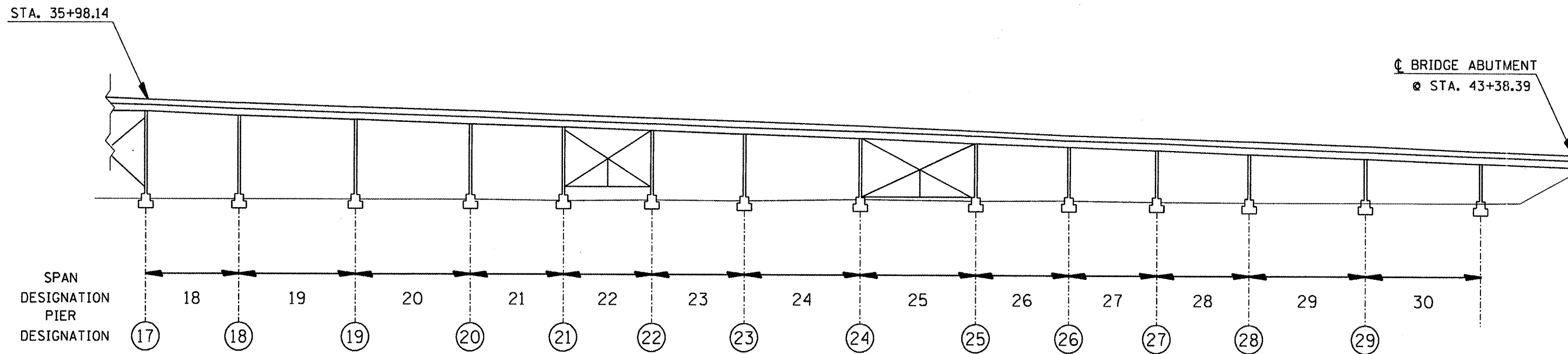
NOTE:
 1. THE EXTERIOR PARAPET BARRIERS WITHIN SPANS 8-10 ARE MADE OF ALUMINIUM RATHER THAN CONCRETE. THEREFORE, NO CONCRETE SEALER WILL BE APPLIED TO THE EXTERIOR BARRIER WITHIN SPANS 7 TO 10.

FILE NAME =	USER NAME = lengdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	ELEVATION	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
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PLOT DATE = 6/23/2011	DATE -	REVISED -	REVISED -			SCALE: SHEET NO. 2 OF 4 SHEETS STA. 10+00.00 TO STA. 29+04.49 FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					



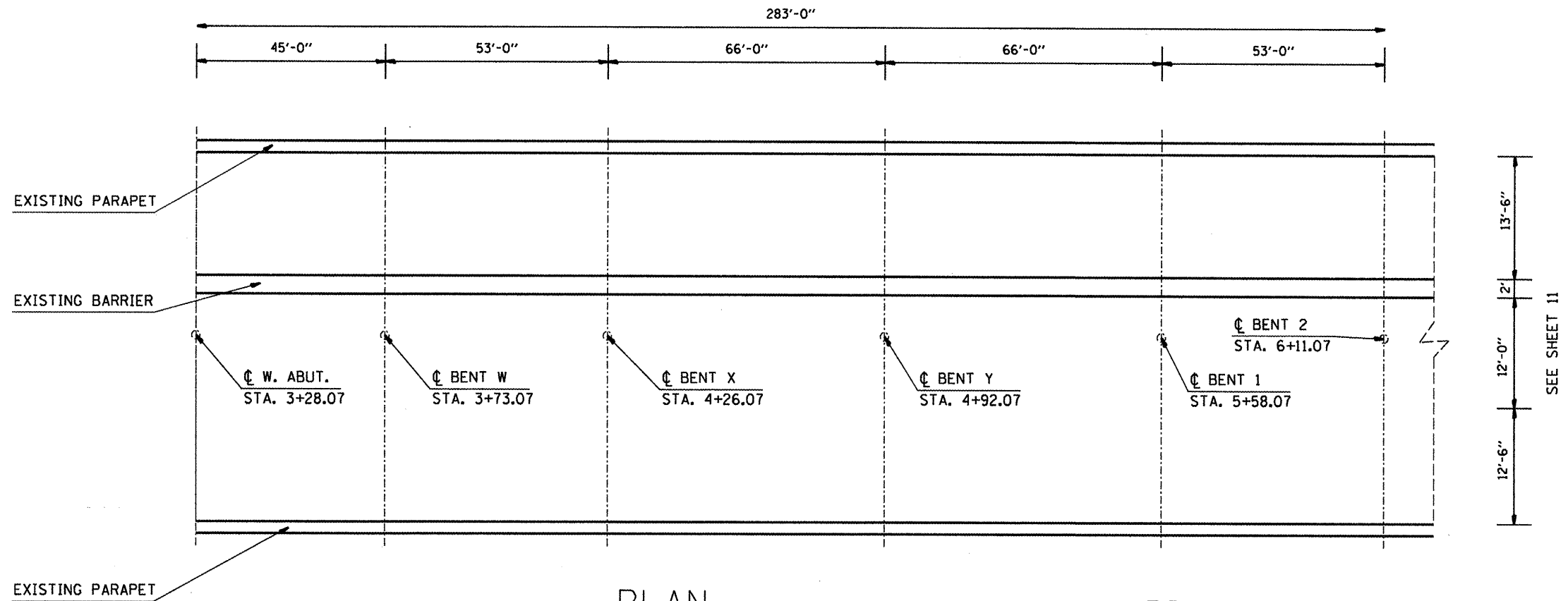
ELEVATION - SPANS 10 TO 17
ILLINOIS APPROACH

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	PLOT DATE = 6/23/2011	DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT					
				SCALE: SHEET NO. 3 OF 4 SHEETS STA. 29+04.49 TO STA. 35+98.14							



ELEVATION - SPANS 18 TO 30
ILLINOIS APPROACH

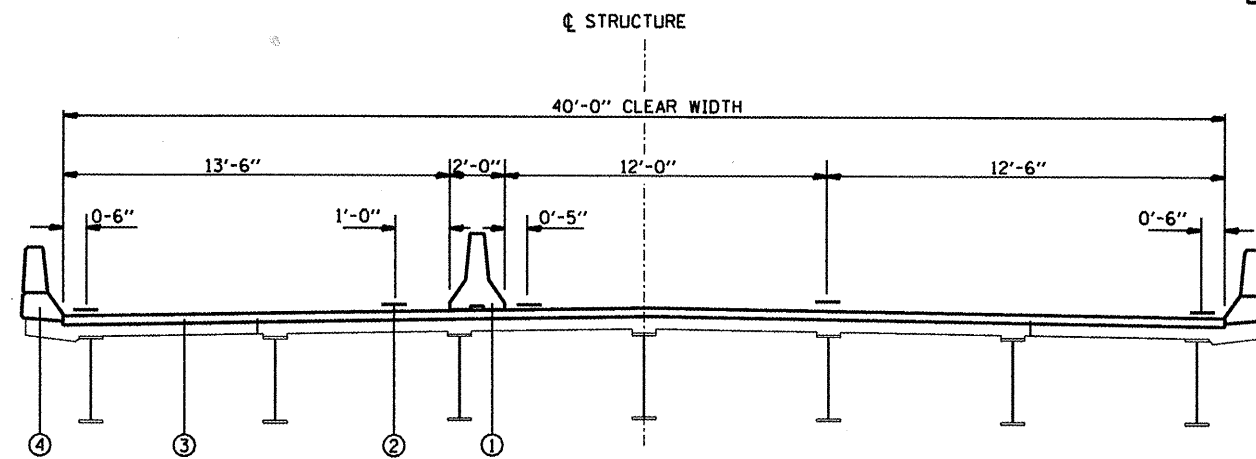
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	PLOT SCALE = 1/8" = 1'-0"	CHECKED -	REVISED -		SCALE:	SHEET NO. 4 OF 4 SHEETS	STA. 35+98.14 TO STA. 43+38.39	CONTRACT NO. 76E72				
	PLOT DATE = 6/23/2011	DATE -	REVISED -		FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT							



PLAN

BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SQ FT.	14,507



TYPICAL SECTION
(LOOKING EAST)

LEGEND

- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
- ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
- ③ EXISTING PCC BRIDGE DECK
- ④ EXISTING CONCRETE PARAPET

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES

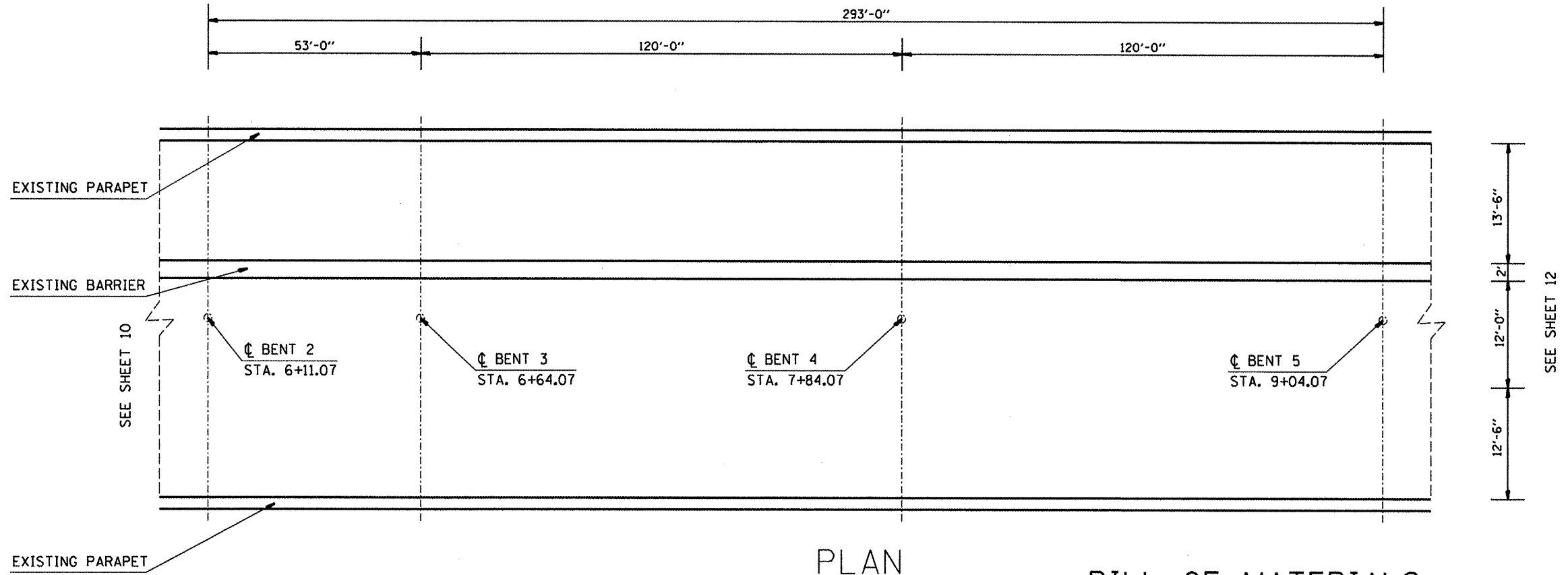
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	PLOT DATE = 6/23/2011	DATE -	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

GENERAL PLAN AND TYPICAL SECTIONS

SCALE: SHEET NO. 1 OF 9 SHEETS STA. 3+28.07 TO STA. 6+11.07

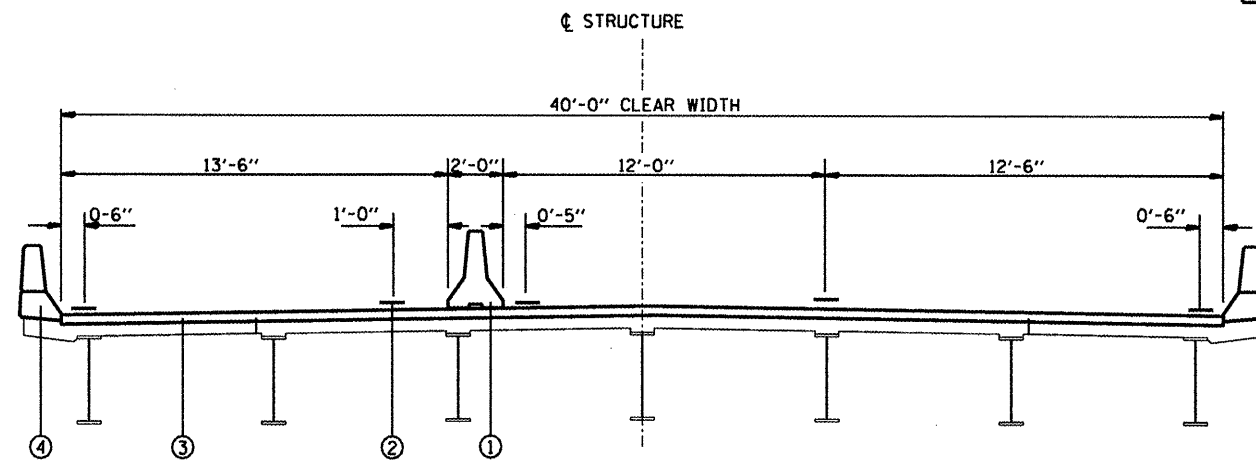
F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
799	I-BR, DS-1	ST. CLAIR	29	9
CONTRACT NO. T6E72				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



PLAN

BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SQ FT.	15,020

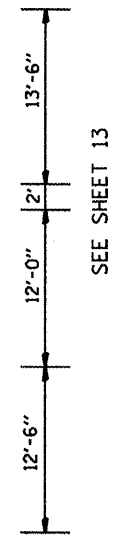
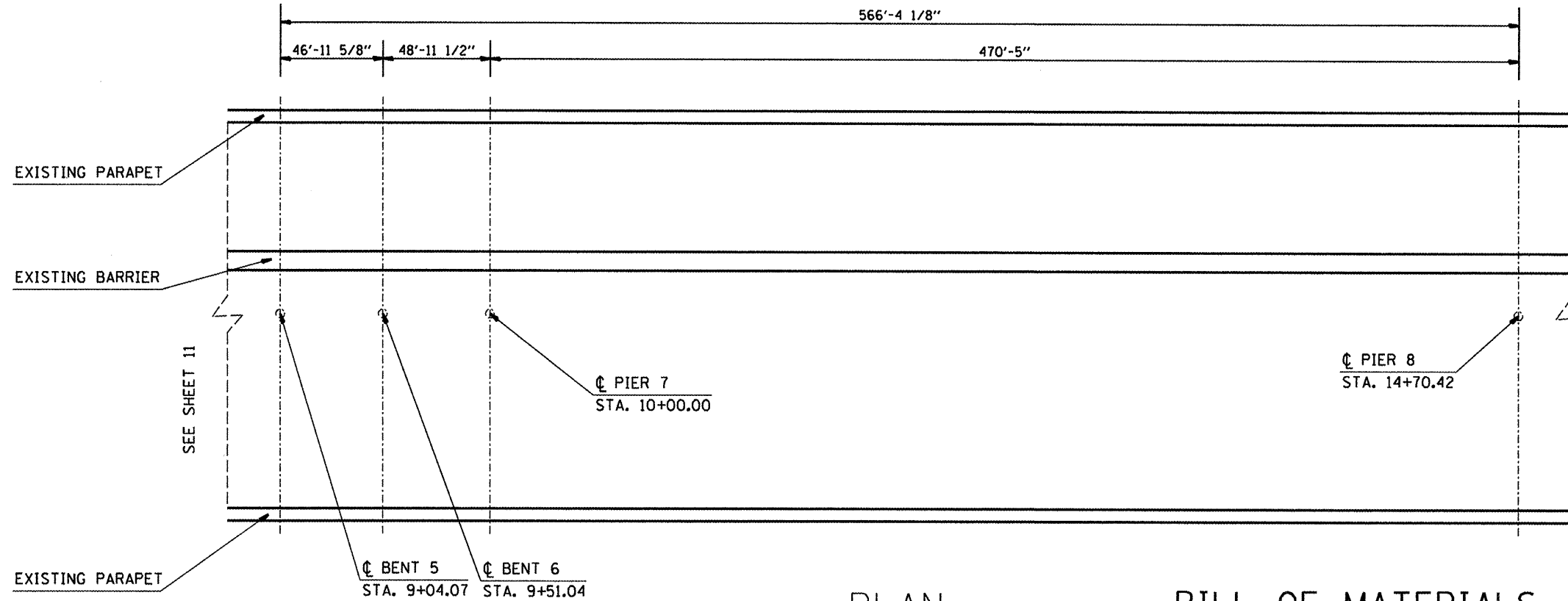


TYPICAL SECTION
(LOOKING EAST)

LEGEND

- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
- ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
- ③ EXISTING PCC BRIDGE DECK
- ④ EXISTING CONCRETE PARAPET

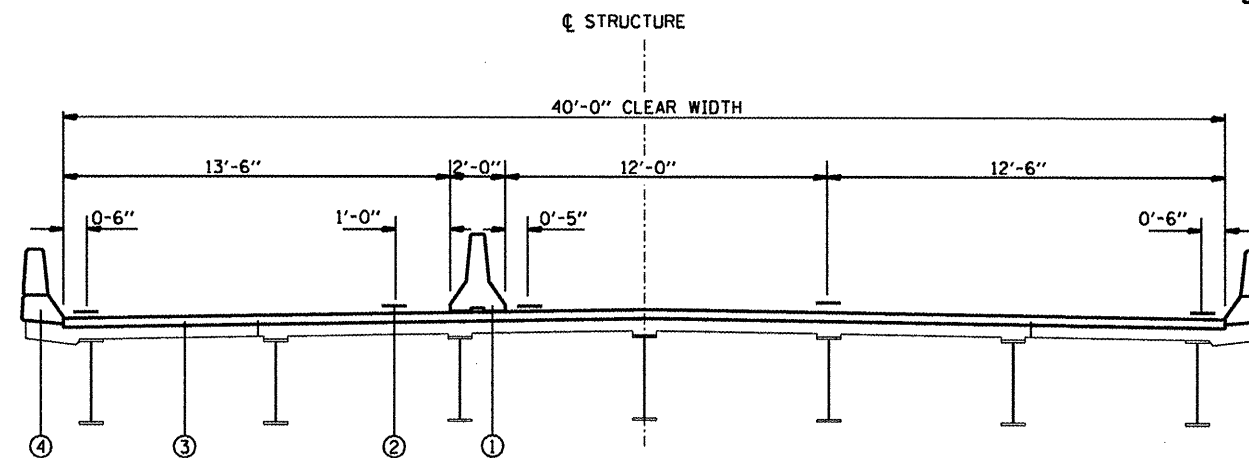
ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES



PLAN

BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SQ FT.	27,739



TYPICAL SECTION
(LOOKING EAST)

LEGEND

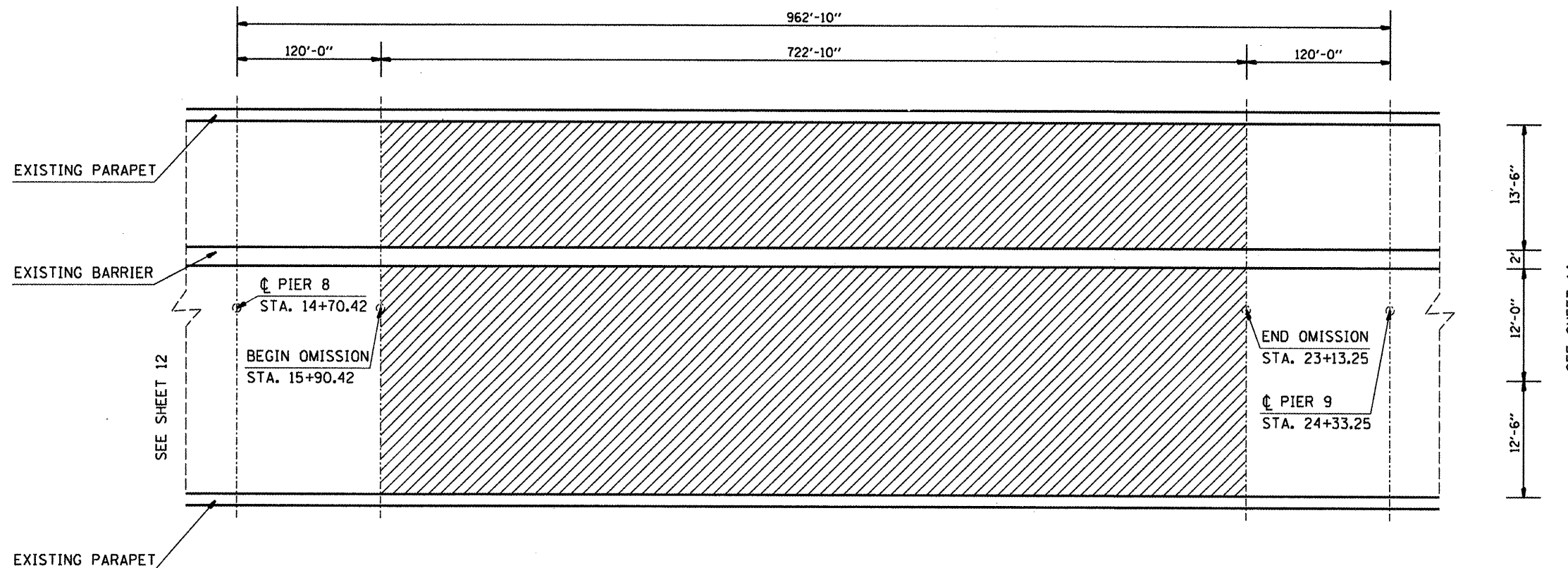
- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
- ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
- ③ EXISTING PCC BRIDGE DECK
- ④ EXISTING CONCRETE PARAPET (STA. 9+04.07 TO 10+00.00),
EXISTING ALUMINIUM PARAPET (STA. 10+00.00 TO STA. 14+70.42)

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES

NOTE:

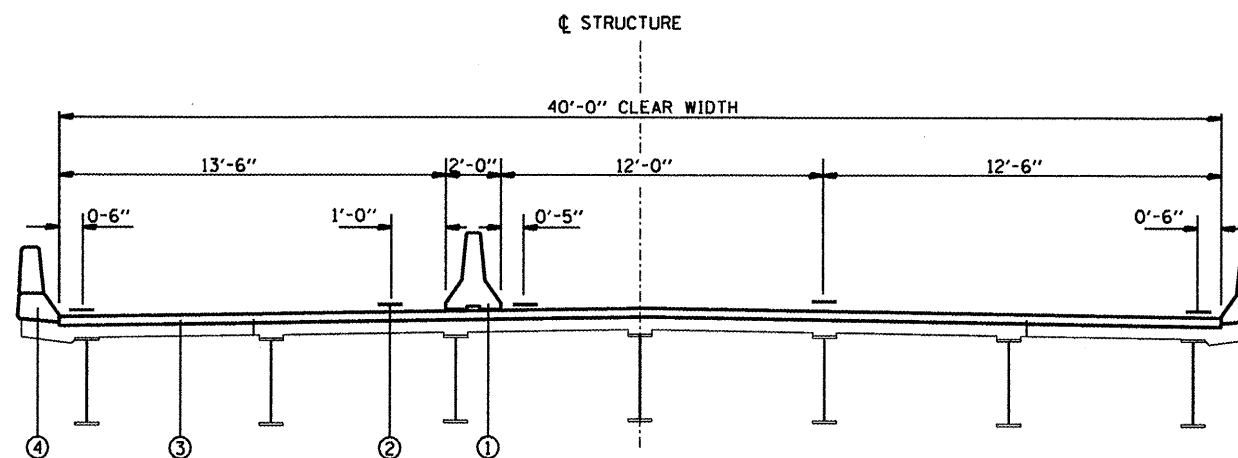
- 1. THE EXTERIOR PARAPET BARRIERS ARE MADE OF ALUMINIUM RATHER THAN CONCRETE. THEREFORE, NO CONCRETE SEALER WILL BE APPLIED TO THE EXTERIOR BARRIER WITHIN PIERS 7 TO 10 (SEE SHEET 6).

FILE NAME = c:\pwwork\pwwork\langdk\d0247784\sheet	USER NAME = langdk L.engd.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN AND TYPICAL SECTIONS	F.A.P. RTE. 799	SECTION 1-BR, DS-1	COUNTY ST. CLAIR	TOTAL SHEETS 29	SHEET NO. 11		
PLOT SCALE = 100.0000' / 1" =	CHECKED -	REVISED -	SCALE:			SHEET NO. 3 OF 9 SHEETS	STA. 9+04.07 TO STA. 14+70.42	CONTRACT NO. 76E72				
PLOT DATE = 6/23/2011	DATE -	REVISED -	FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT									



BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SQ FT.	11,644



TYPICAL SECTION

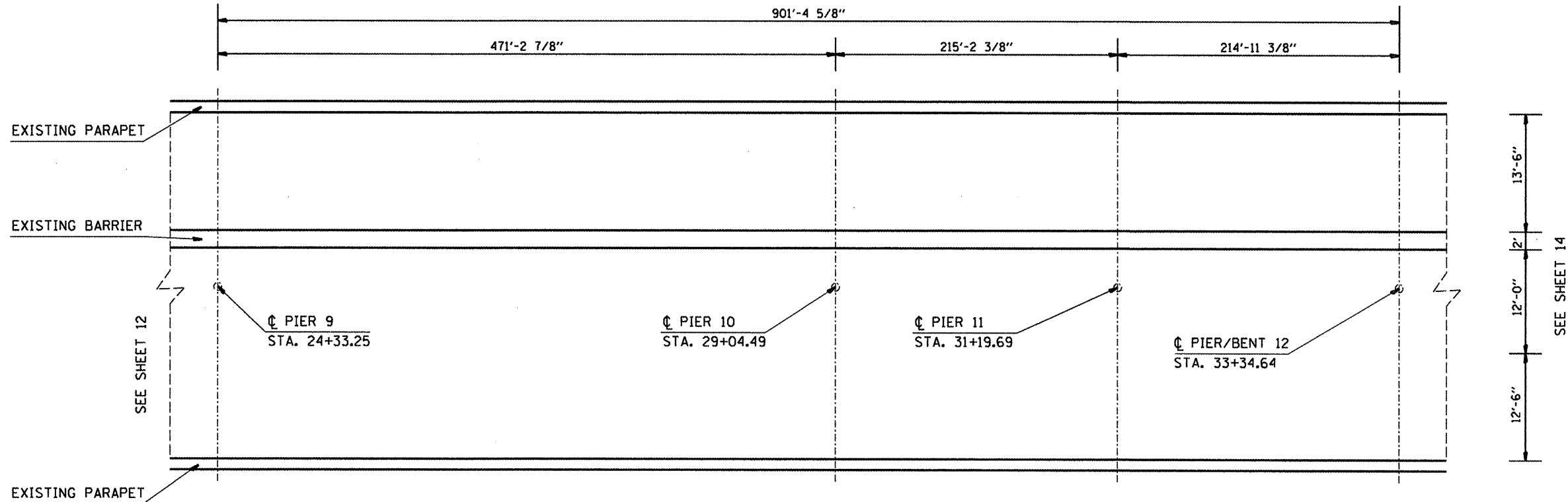
- LEGEND
- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
 - ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
 - ③ EXISTING PCC BRIDGE DECK
 - ④ EXISTING ALUMINIUM PARAPET

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES

NOTE:

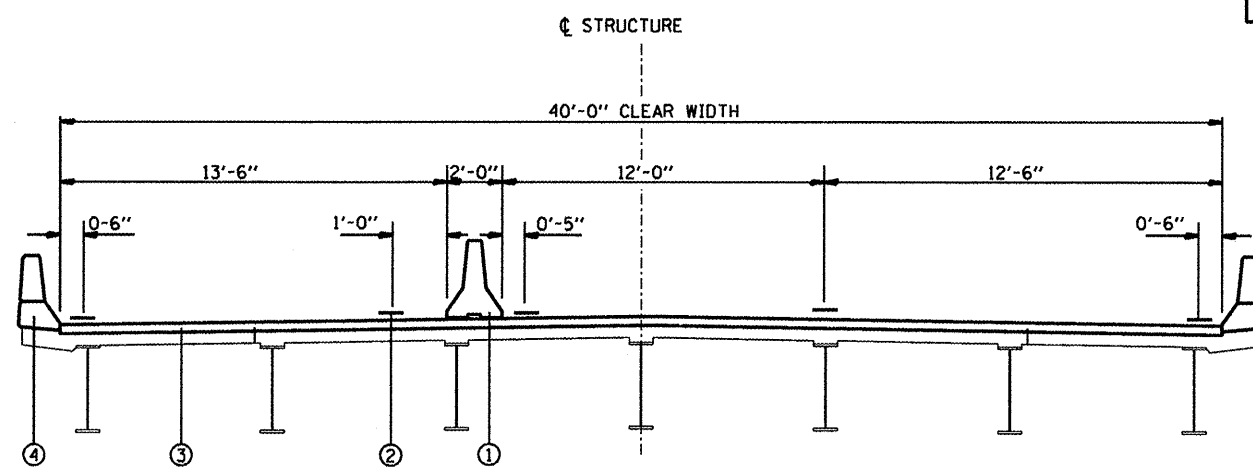
1. THE EXTERIOR PARAPET BARRIERS ARE MADE OF ALUMINIUM RATHER THAN CONCRETE. THEREFORE, NO CONCRETE SEALER WILL BE APPLIED TO THE EXTERIOR BARRIER WITHIN PIERS 7 TO 10 (SEE SHEET 6).

FILE NAME =	USER NAME = langdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLANS AND TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw_work\pwidot\langdk\d8247784\sheet_	enge.dgn	DRAWN -	REVISED -			799	1-BR, DS-1	ST. CLAIR	29	12
PLOT SCALE = 100.0000' / 1"		CHECKED -	REVISED -			CONTRACT NO. 76E72				
PLOT DATE = 6/23/2011		DATE -	REVISED -			SCALE:	SHEET NO. 4 OF 9 SHEETS	STA. 14+70.42 TO STA. 24+33.25	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT



BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SQ. FT.	44,910



TYPICAL SECTION
(LOOKING EAST)

LEGEND

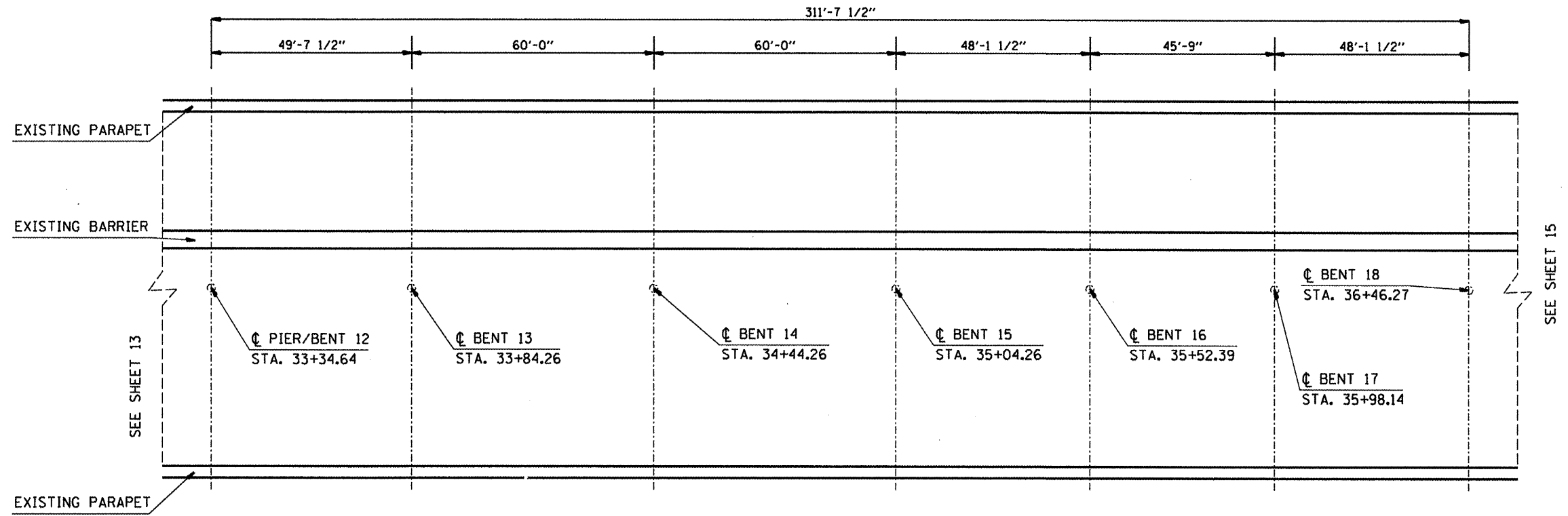
- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
- ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
- ③ EXISTING PCC BRIDGE DECK
- ④ EXISTING ALUMINIUM PARAPET (STA. 24+33.25 TO 29+04.49),
EXISTING CONCRETE PARAPET (STA. 29+04.49 TO STA. 33+34.64)

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES

NOTE:

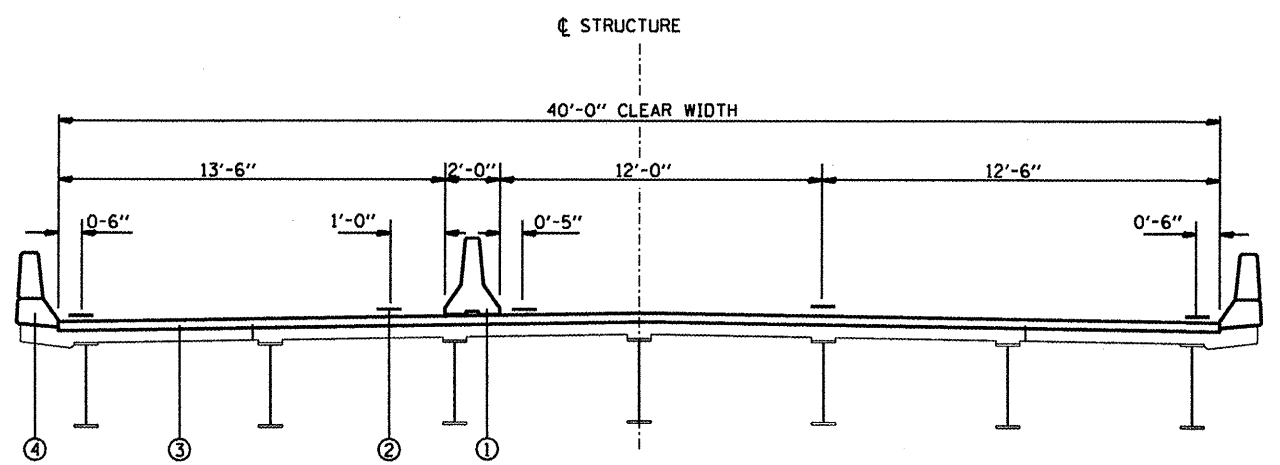
1. THE EXTERIOR PARAPET BARRIERS ARE MADE OF ALUMINIUM RATHER THAN CONCRETE. THEREFORE, NO CONCRETE SEALER WILL BE APPLIED TO THE EXTERIOR BARRIER WITHIN PIERS 7 TO 10 (SEE SHEET 6).

FILE NAME =	USER NAME = langdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	GENERAL PLAN AND TYPICAL SECTIONS	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\midot\langdk\d8247784\sheet	engd.dgn	DRAWN -	REVISED -			799	1-BR, DS-1	ST. CLAIR	29	13	
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -			CONTRACT NO. 76E72					
	PLOT DATE = 6/23/2011	DATE -	REVISED -			SCALE: SHEET NO. 5 OF 9 SHEETS STA. 24+33.25 TO STA. 33+34.64					



BILL OF MATERIALS

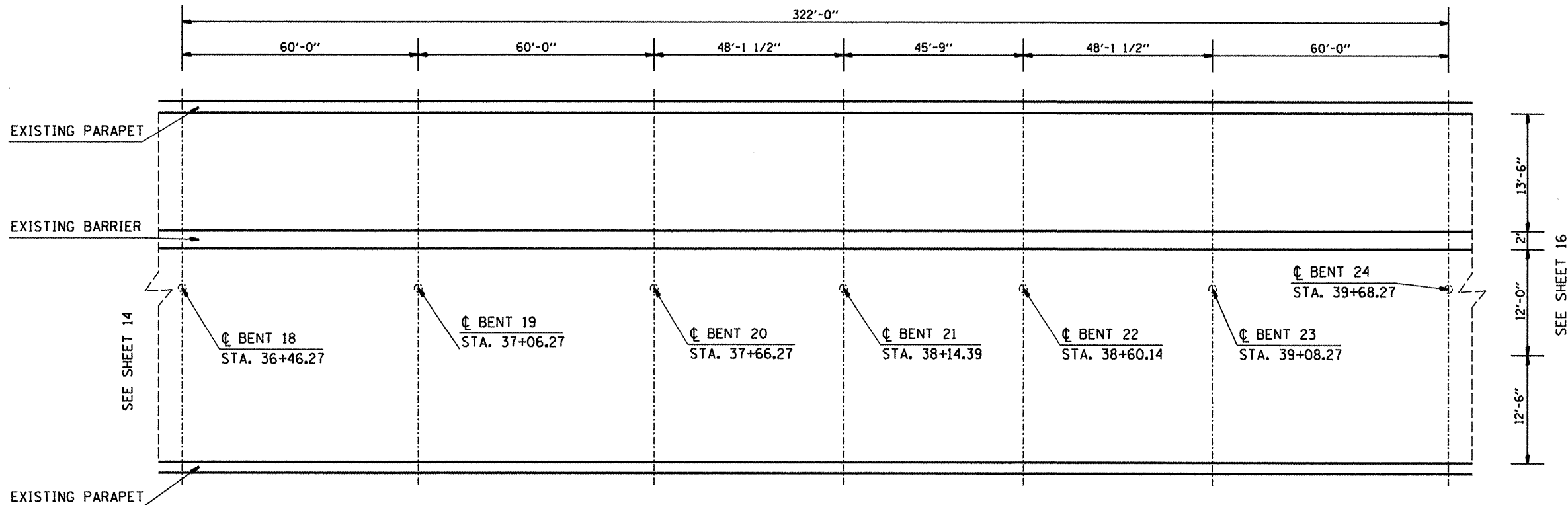
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CONCRETE SEALER	SQ FT.	15,975



TYPICAL SECTION
(LOOKING EAST)

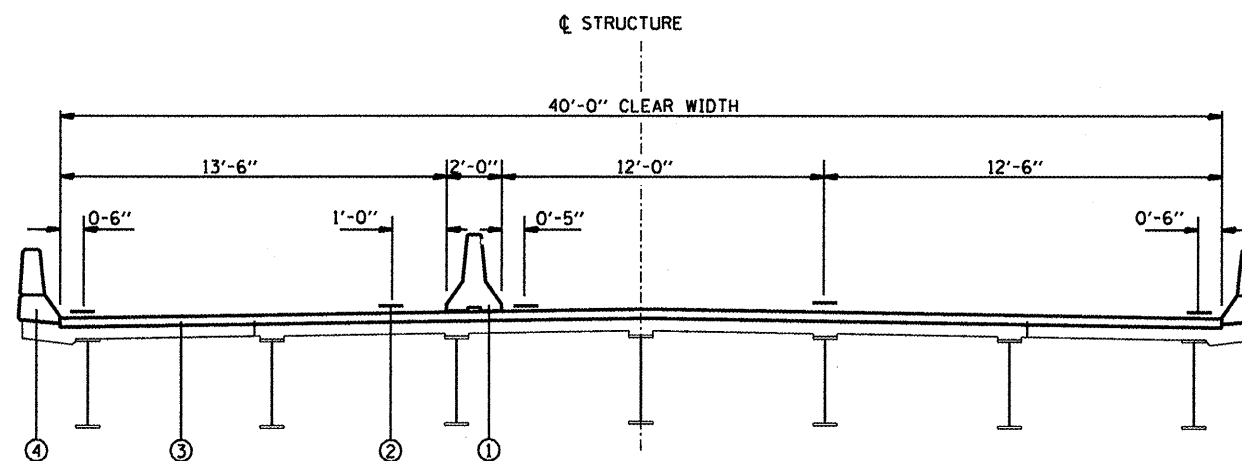
- LEGEND**
- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
 - ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
 - ③ EXISTING PCC BRIDGE DECK
 - ④ EXISTING CONCRETE PARAPET

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES



BILL OF MATERIALS

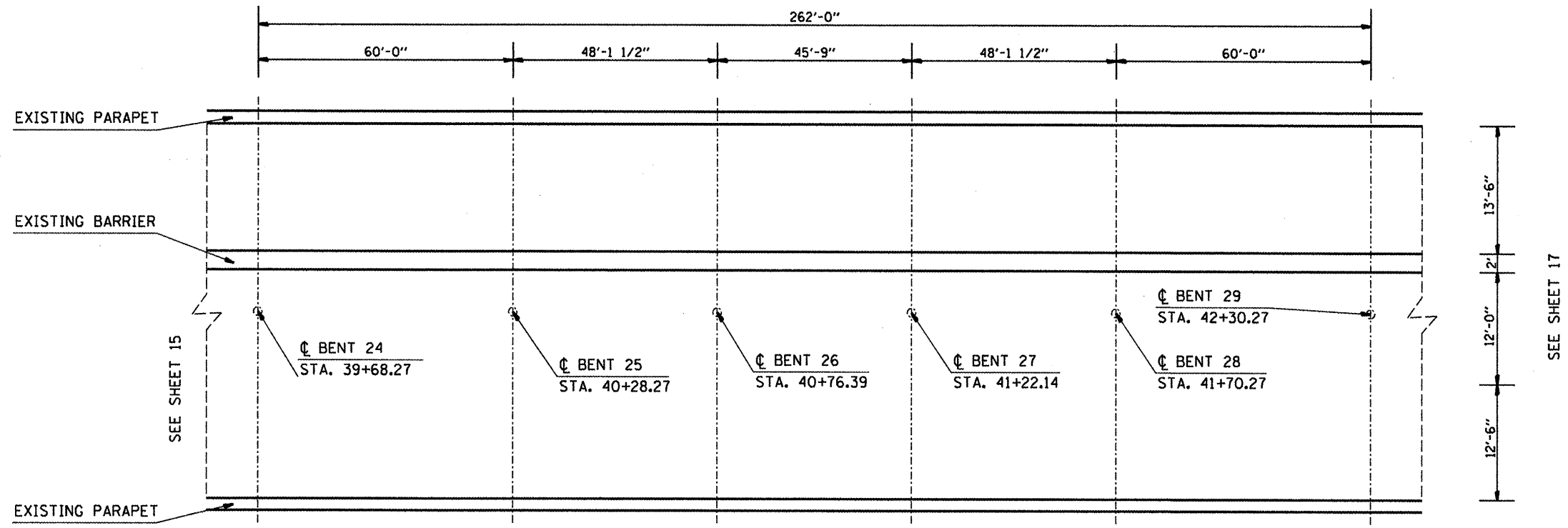
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CONCRETE SEALER	SQ FT.	16,506



TYPICAL SECTION
(LOOKING EAST)

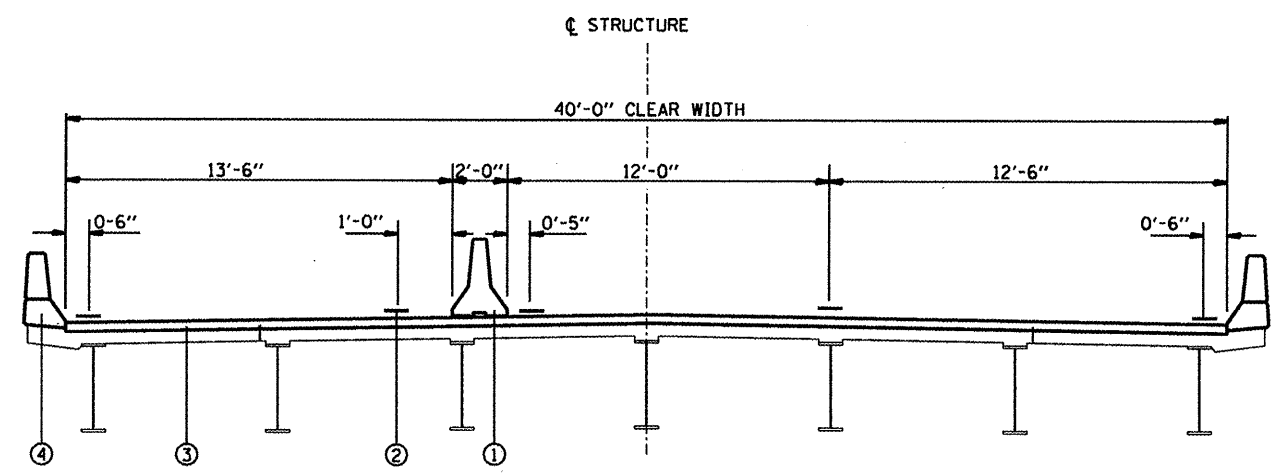
- LEGEND
- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
 - ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
 - ③ EXISTING PCC BRIDGE DECK
 - ④ EXISTING CONCRETE PARAPET

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES



BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SO FT.	13,431



TYPICAL SECTION

- LEGEND**
- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
 - ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
 - ③ EXISTING PCC BRIDGE DECK

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES

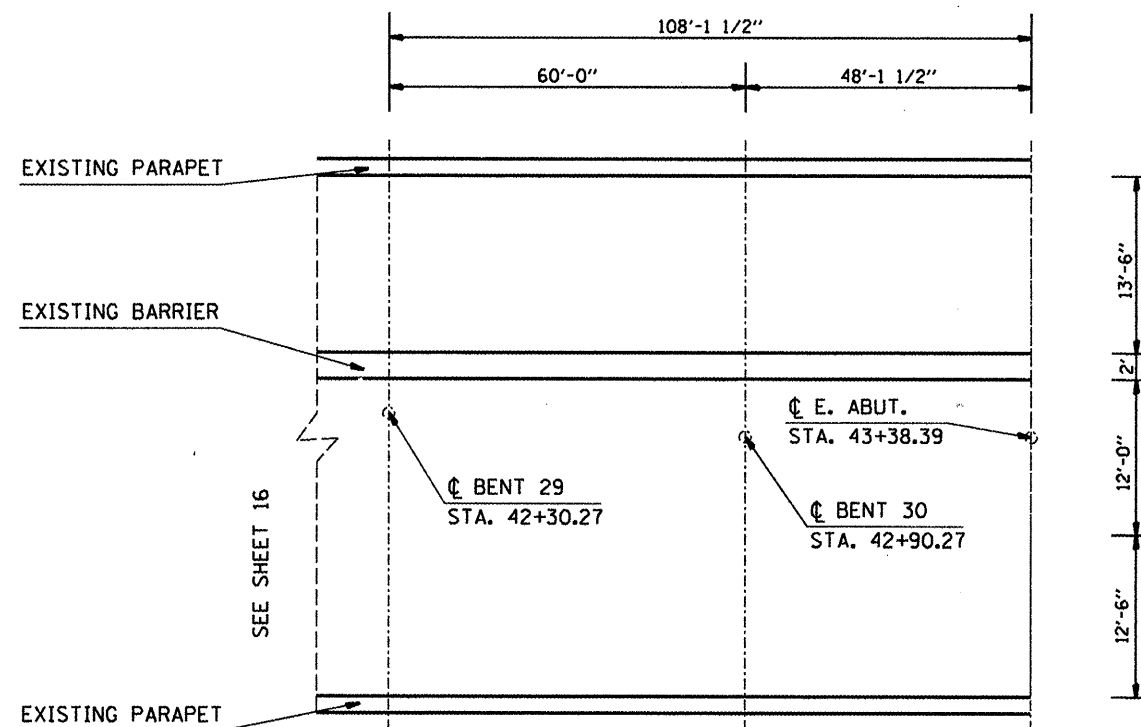
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PLOT SCALE = 1/8" = 1'-0"		CHECKED -	REVISED -
PLOT DATE = 6/23/2011		DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

GENERAL PLAN AND TYPICAL SECTIONS

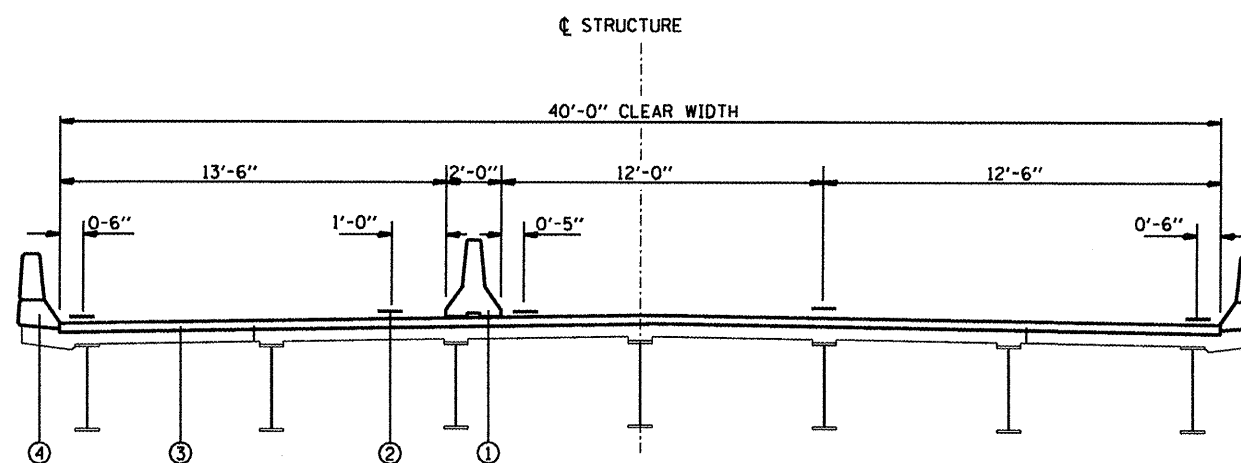
SCALE: SHEET NO. 8 OF 9 SHEETS STA. 39+68.27 TO STA. 42+30.27

F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
799	I-BR, DS-1	ST. CLAIR	29	16
CONTRACT NO. 76E72				
FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



BILL OF MATERIALS

ITEM	UNIT	TOTAL
CONCRETE SEALER	SQ FT.	5,543



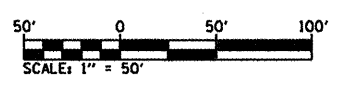
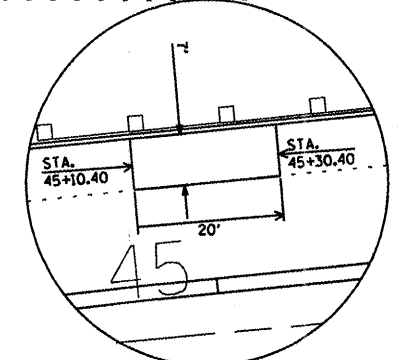
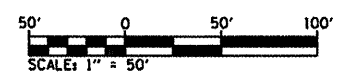
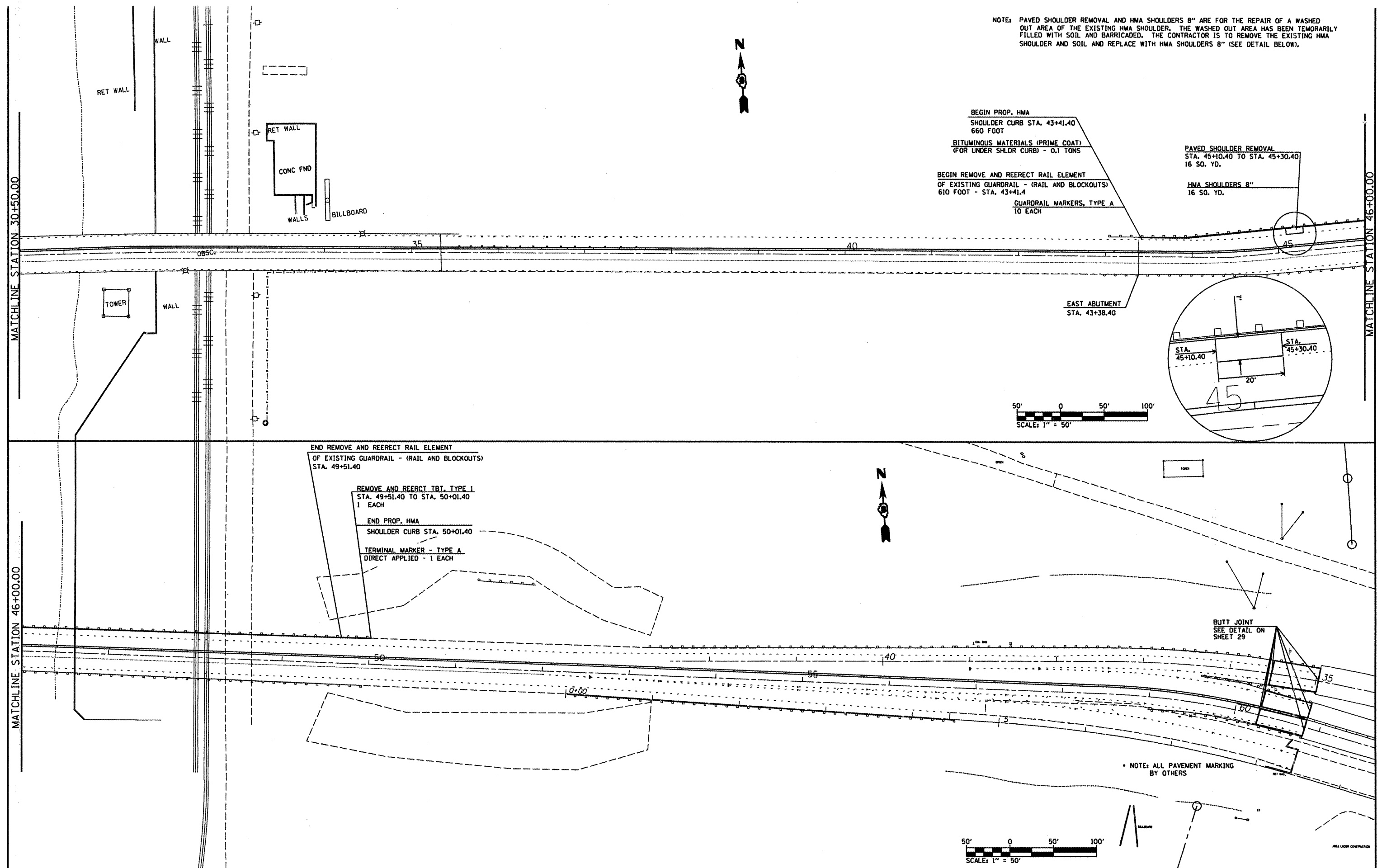
LEGEND

- ① EXISTING CONCRETE SAFETY BARRIER, SPECIAL
- ② EXISTING PREFORMED PLASTIC PAVEMENT MARKING
- ③ EXISTING PCC BRIDGE DECK

ALL PAVEMENT MARKINGS DIMENSIONS TO CENTER OF STRIPES

TYPICAL SECTION
(LOOKING EAST)

NOTE: PAVED SHOULDER REMOVAL AND HMA SHOULDERS 8" ARE FOR THE REPAIR OF A WASHED OUT AREA OF THE EXISTING HMA SHOULDER. THE WASHED OUT AREA HAS BEEN TEMPORARILY FILLED WITH SOIL AND BARRICADED. THE CONTRACTOR IS TO REMOVE THE EXISTING HMA SHOULDER AND SOIL AND REPLACE WITH HMA SHOULDERS 8" (SEE DETAIL BELOW).

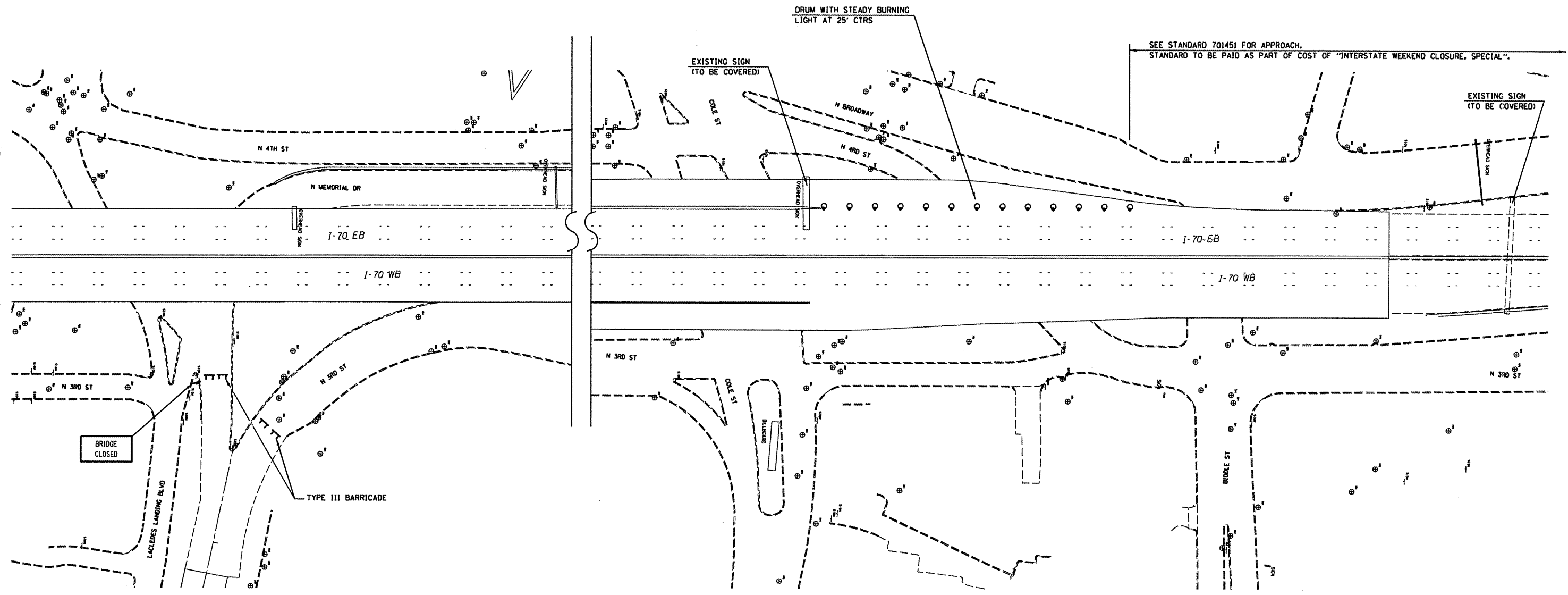


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	PLOT DATE = 6/23/2011	DATE -	REVISED -

**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

APPROACH WORK & HOT MIX ASPHALT SHOULDER CURB			
SCALE: 50	SHEET NO. OF SHEETS	STA. TO STA.	

F.A.P. RTE. 799	SECTION 1-BR, DS-1	COUNTY ST CLAIR	TOTAL SHEETS 29	SHEET NO. 18
CONTRACT NO. 76E72				
ILLINOIS FED. AID PROJECT				

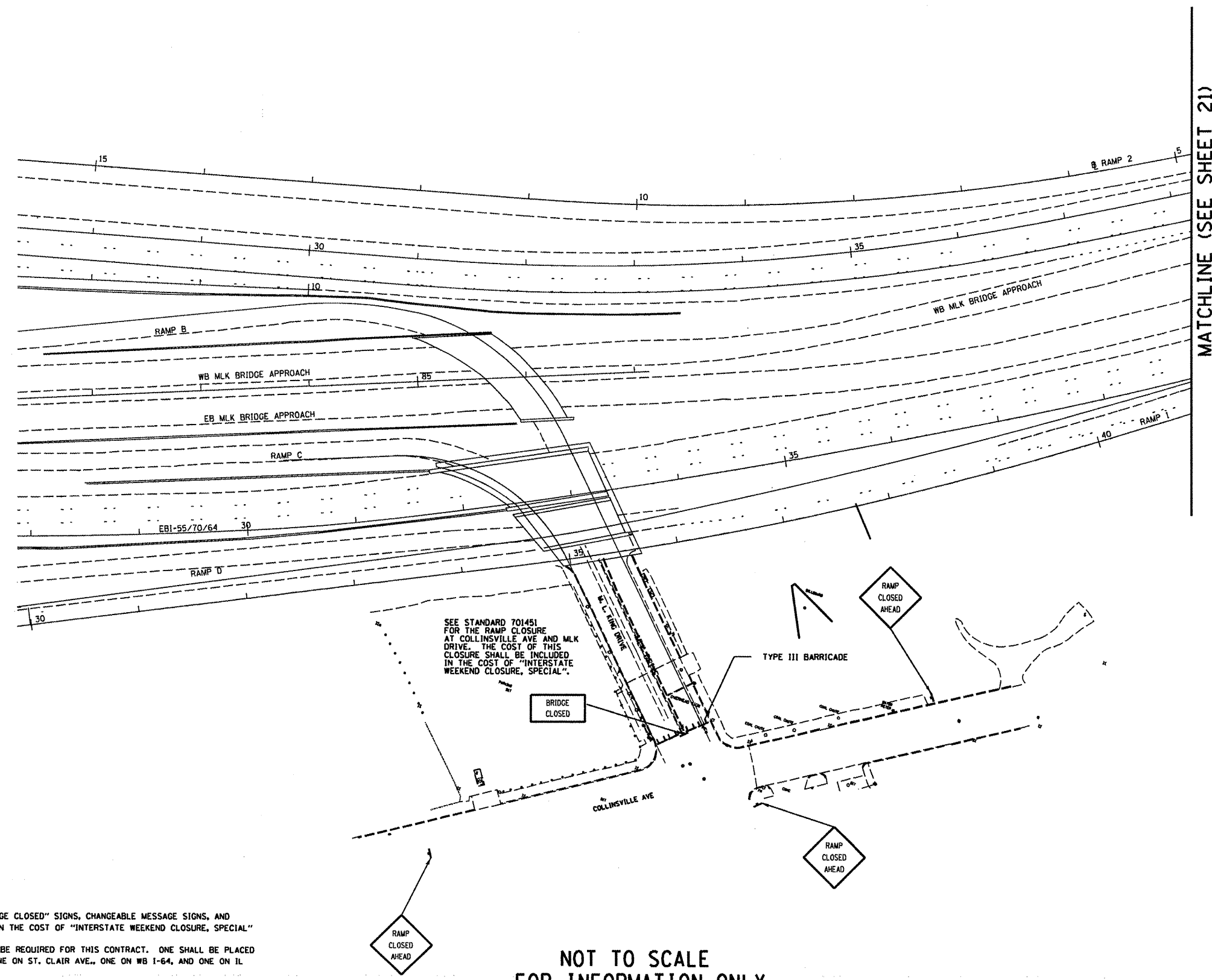


NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

**NOT TO SCALE
FOR INFORMATION ONLY**

FILE NAME = c:\pwwork\pwwork\angdk\d8247784\sheet	USER NAME = langdk _enge.dgn	DESIGNED - DRAWN -	REVISED - REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (EB I-70 IN MISSOURI)	F.A.P. RTE. 799	SECTION I-BR, DS-1	COUNTY ST. CLAIR	TOTAL SHEETS 29	SHEET NO. 19
PLOT SCALE = 100,0000' / 1" /		CHECKED -	REVISED -	SHEET NO. 1 OF 1 SHEETS		STA. TO STA.		CONTRACT NO. T6E72		
PLOT DATE = 6/23/2011		DATE -	REVISED -			FED. ROAD DIST. NO. ILLINOIS FED. AID PROJECT				



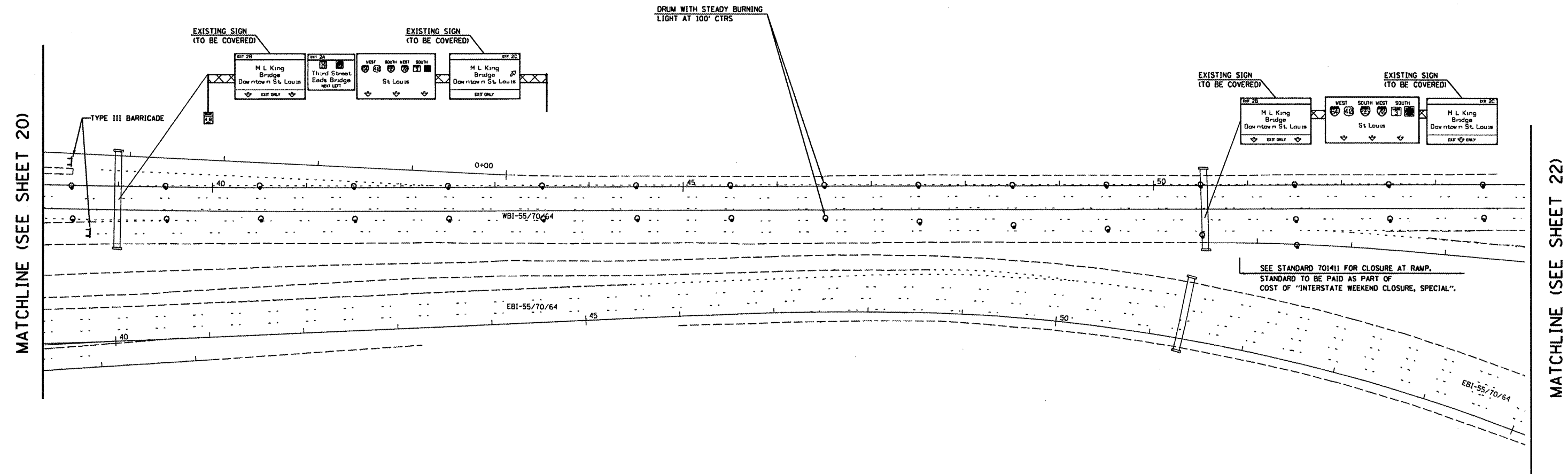
MATCHLINE (SEE SHEET 21)

NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

**NOT TO SCALE
FOR INFORMATION ONLY**

FILE NAME =	USER NAME = tengdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (MLK DRIVE AND COLLINSVILLE AVE INTERSECTION)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\tengdk\0247784\sheet	eng.dgn	DRAWN -	REVISED -			799	1-BR, DS-1	ST. CLAIR	29	20	
	PLOT SCALE = 1/8" = 1' / in.	CHECKED -	REVISED -			CONTRACT NO. 76E72					
	PLOT DATE = 6/23/2011	DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



MATCHLINE (SEE SHEET 20)

MATCHLINE (SEE SHEET 22)

NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

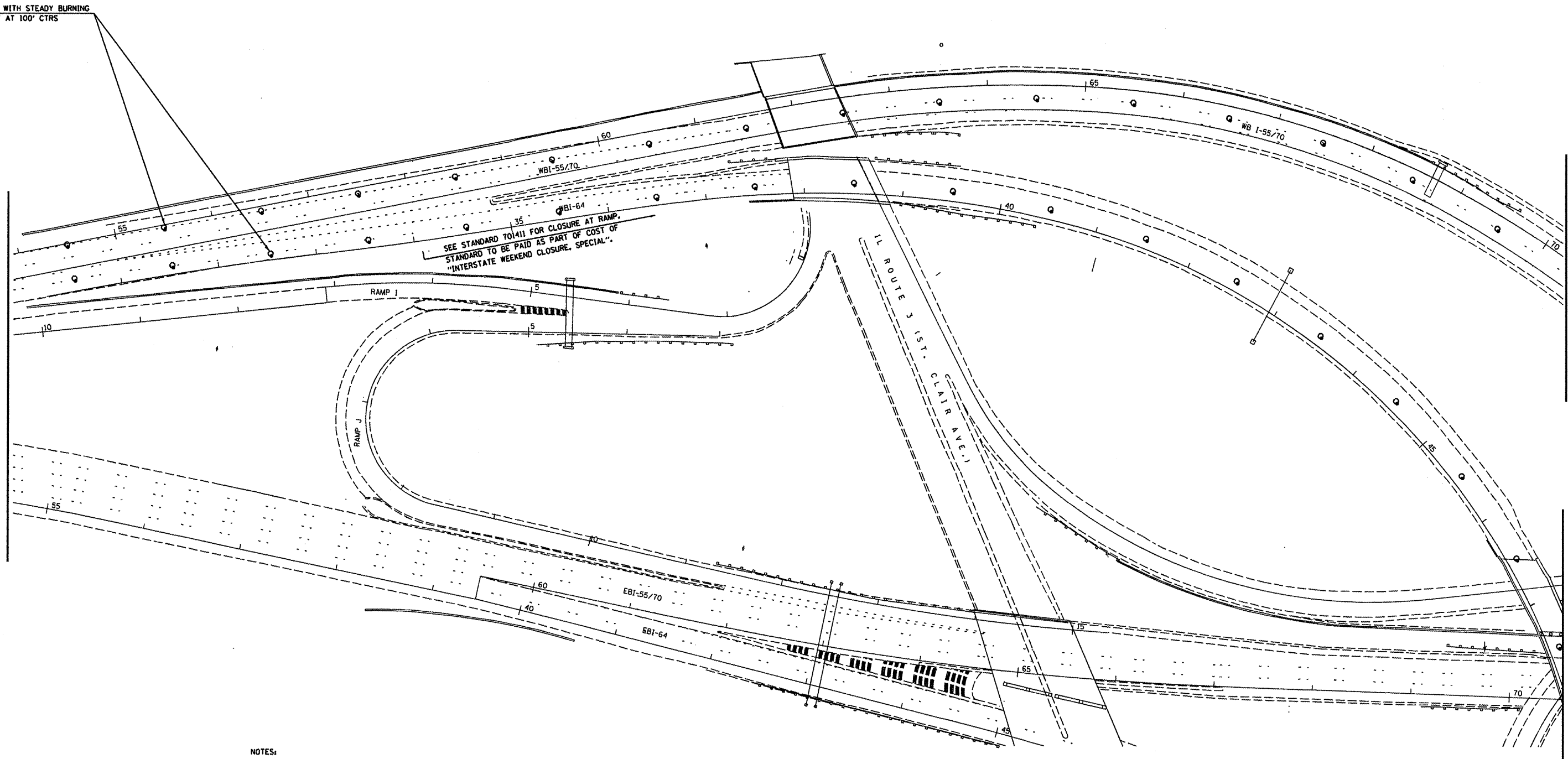
**NOT TO SCALE
FOR INFORMATION ONLY**

FILE NAME =	USER NAME = jengdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70/64)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci:\pw\work\p\dot\jengdk\d8247784\sheet	...enge.dgn	DRAWN -	REVISED -			799	1-BR, DS-1	ST. CLAIR	29	21	
	PLOT SCALE = 1/8" = 100'	CHECKED -	REVISED -			SHEET NO. 1 OF 1 SHEETS STA. 38+19.39 TO STA. 53+94.91					
	PLOT DATE = 6/23/2011	DATE -	REVISED -			ILLINOIS FED. AID PROJECT CONTRACT NO. 76E72					



DRUM WITH STEADY BURNING
LIGHT AT 100' CTRS

MATCHLINE (SEE SHEET 21)



MATCHLINE (SEE SHEET 23)

MATCHLINE (SEE SHEET 27)

NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

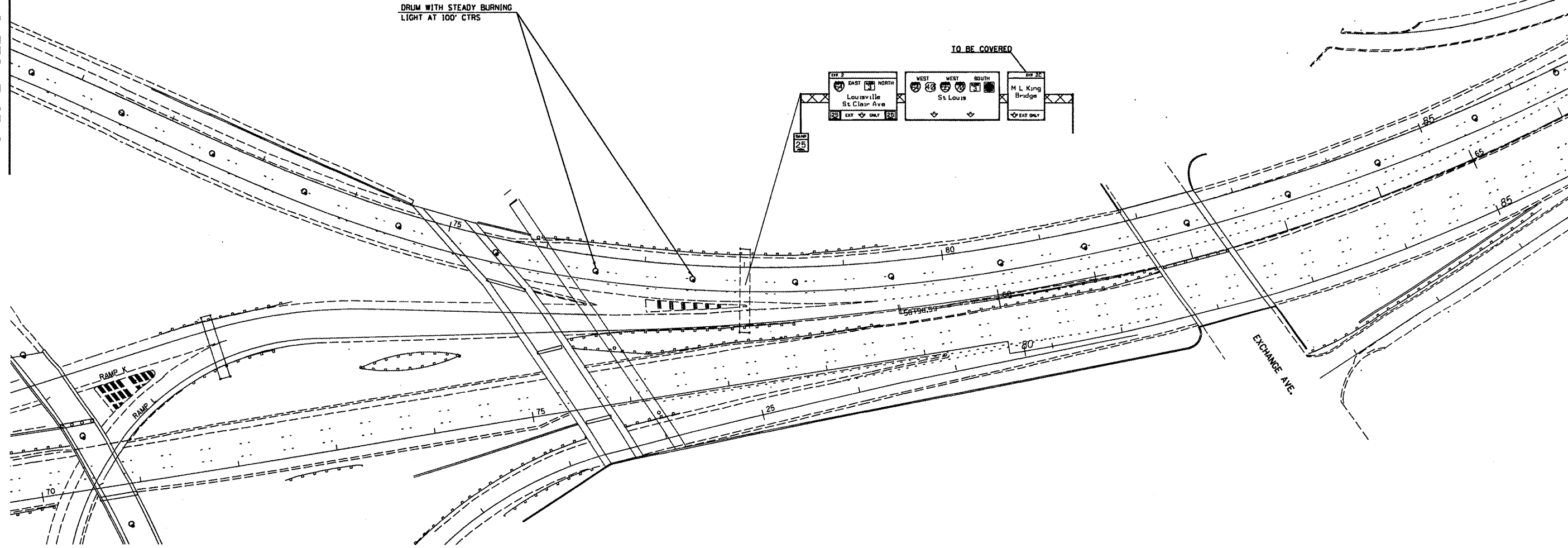
**NOT TO SCALE
FOR INFORMATION ONLY**

FILE NAME =	USER NAME = langdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70/64)	F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	
ci\pwwork\pwwork\langdk\d8247784\sheet_	engedgn	DRAWN -	REVISED -			799	1-BR, DS-1	ST. CLAIR	29	22	
PLOT SCALE = 1/8" = 100'		CHECKED -	REVISED -			SHEET NO. 1 OF 5 SHEETS		STA. 53+94.91 TO STA. 70+21.30		CONTRACT NO. 76E72	
PLOT DATE = 6/23/2011		DATE -	REVISED -			ILLINOIS FED. AID PROJECT					



MATCHLINE (SEE SHEET 22)

MATCHLINE (SEE SHEET 24)



DRUM WITH STEADY BURNING
LIGHT AT 100' CTRS

TO BE COVERED

RAMP K
TYPE III
RAMP

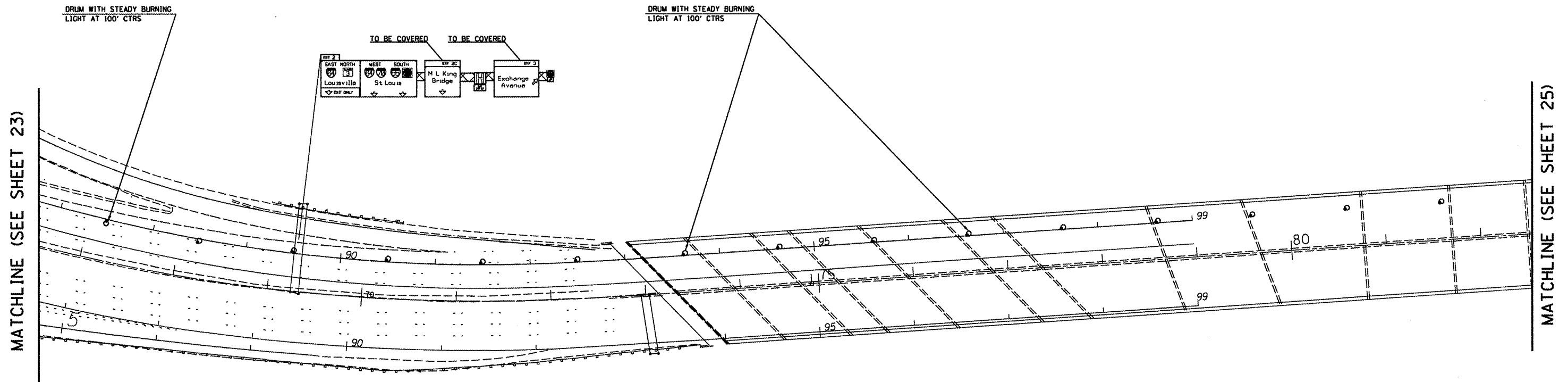
EXCHANGE AVE.

NOT TO SCALE
FOR INFORMATION ONLY

NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

FILE NAME =	USER NAME = lengdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70)		F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
cr:\pwwork\pwwork\lengdk\d0247784\sheet	enge.dgn	DRAWN -	REVISED -		SHEET NO. 2 OF 5 SHEETS		799	1-BR, DS-1	ST. CLAIR	29	23
	PLOT SCALE = 108.0311' / in.	CHECKED -	REVISED -		STA. 70+21.30 TO STA. 85+69.48		CONTRACT NO. 76E72				
	PLOT DATE = 6/23/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT						

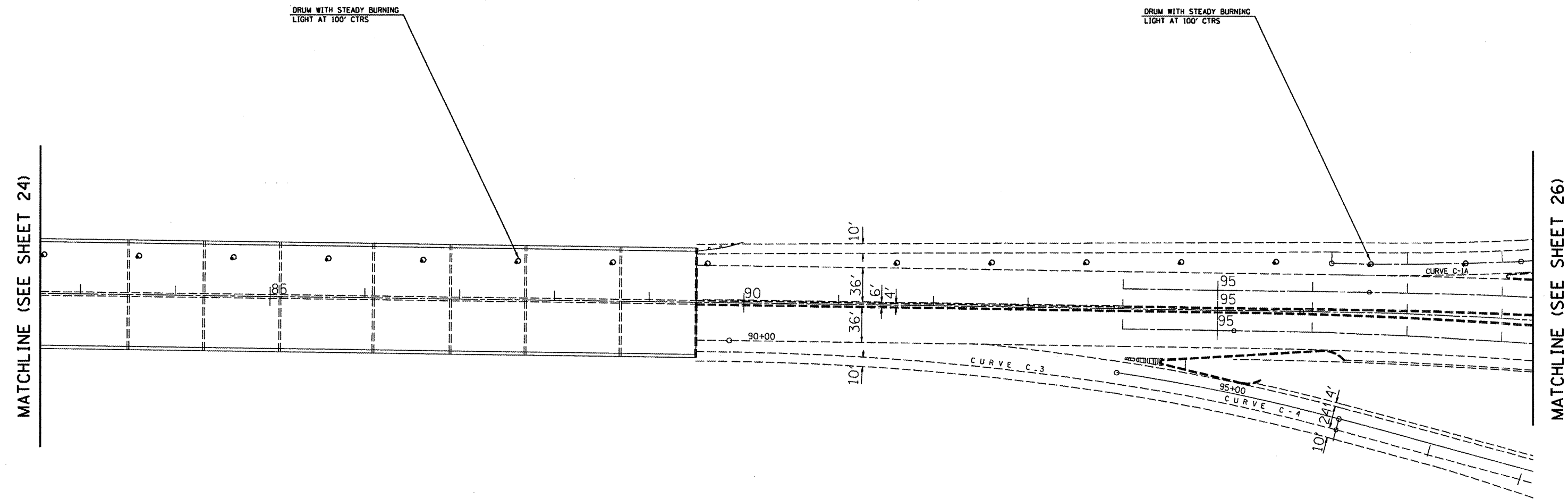
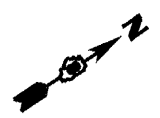


NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

**NOT TO SCALE
FOR INFORMATION ONLY**

FILE NAME = c:\pw\work\p1dot1\engdk\d8247784\sheet	USER NAME = lengdk .enge.dgn	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70)	F.A.P. RTE. 799	SECTION 1-BR, DS-1	COUNTY ST. CLAIR	TOTAL SHEETS 29	SHEET NO. 24
PLOT SCALE = 1/8" = 100' / in.		CHECKED -	REVISED -	SHEET NO. 3 OF 5 SHEETS		STA. 85+69.48 TO STA.		CONTRACT NO. T6E72		
PLOT DATE = 6/23/2011		DATE -	REVISED -	ILLINOIS FED. AID PROJECT						



NOTES:

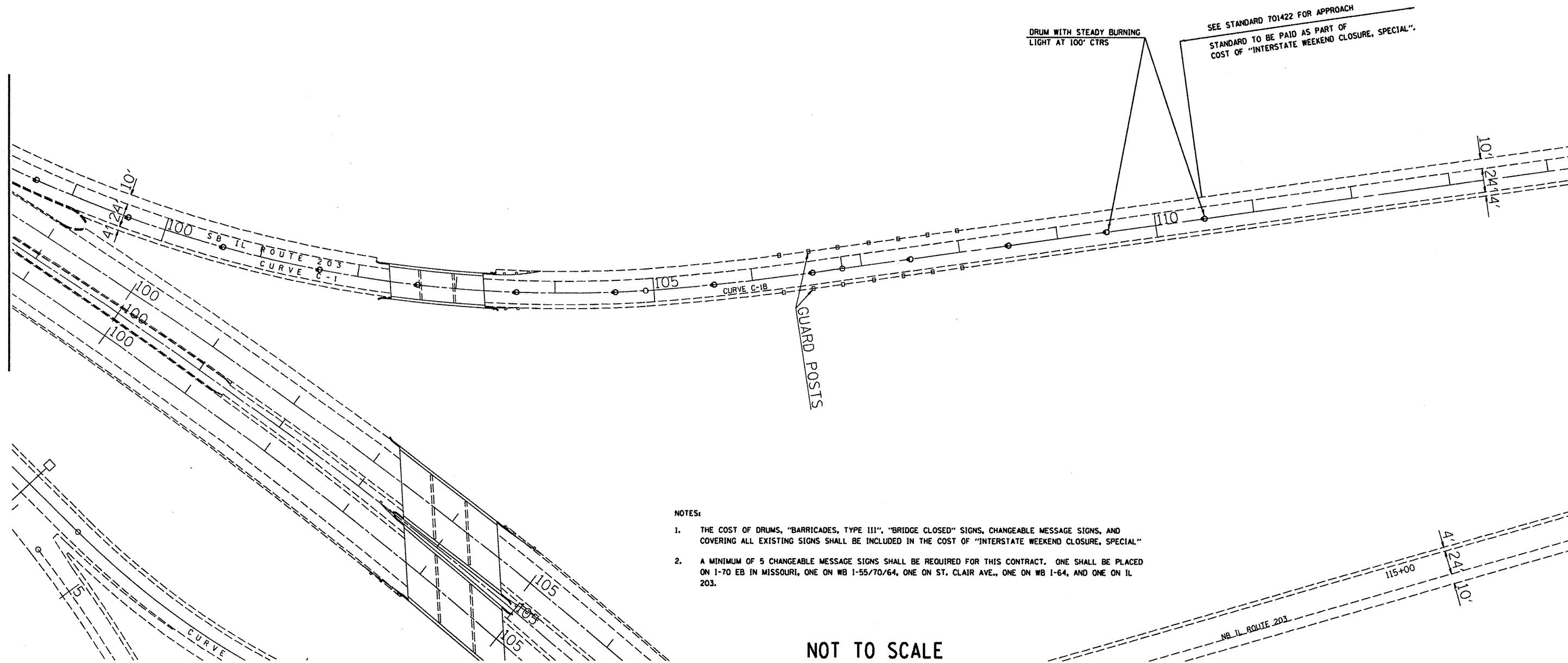
1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

NOT TO SCALE
FOR INFORMATION ONLY

FILE NAME =	USER NAME = langdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	INTERSTATE WEEKEND CLOSURE PLAN (WB I-55/70)		F.A.P. RTE. 799	SECTION 1-BR, DS-1	COUNTY ST. CLAIR	TOTAL SHEETS 29	SHEET NO. 25	
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	PLOT SCALE = 1/87.6838 ' / 1in.	CHECKED -	REVISED -		[ILLINOIS] FED. AID PROJECT							
	PLOT DATE = 6/23/2011	DATE -	REVISED -									



MATCHLINE (SEE SHEET 25)



NOTES:

1. THE COST OF DRUMS, "BARRICADES, TYPE III", "BRIDGE CLOSED" SIGNS, CHANGEABLE MESSAGE SIGNS, AND COVERING ALL EXISTING SIGNS SHALL BE INCLUDED IN THE COST OF "INTERSTATE WEEKEND CLOSURE, SPECIAL"
2. A MINIMUM OF 5 CHANGEABLE MESSAGE SIGNS SHALL BE REQUIRED FOR THIS CONTRACT. ONE SHALL BE PLACED ON I-70 EB IN MISSOURI, ONE ON WB I-55/70/64, ONE ON ST. CLAIR AVE., ONE ON WB I-64, AND ONE ON IL 203.

NOT TO SCALE
FOR INFORMATION ONLY

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	PLOT DATE = 6/23/2011	CHECKED -	REVISED -
		DATE -	REVISED -

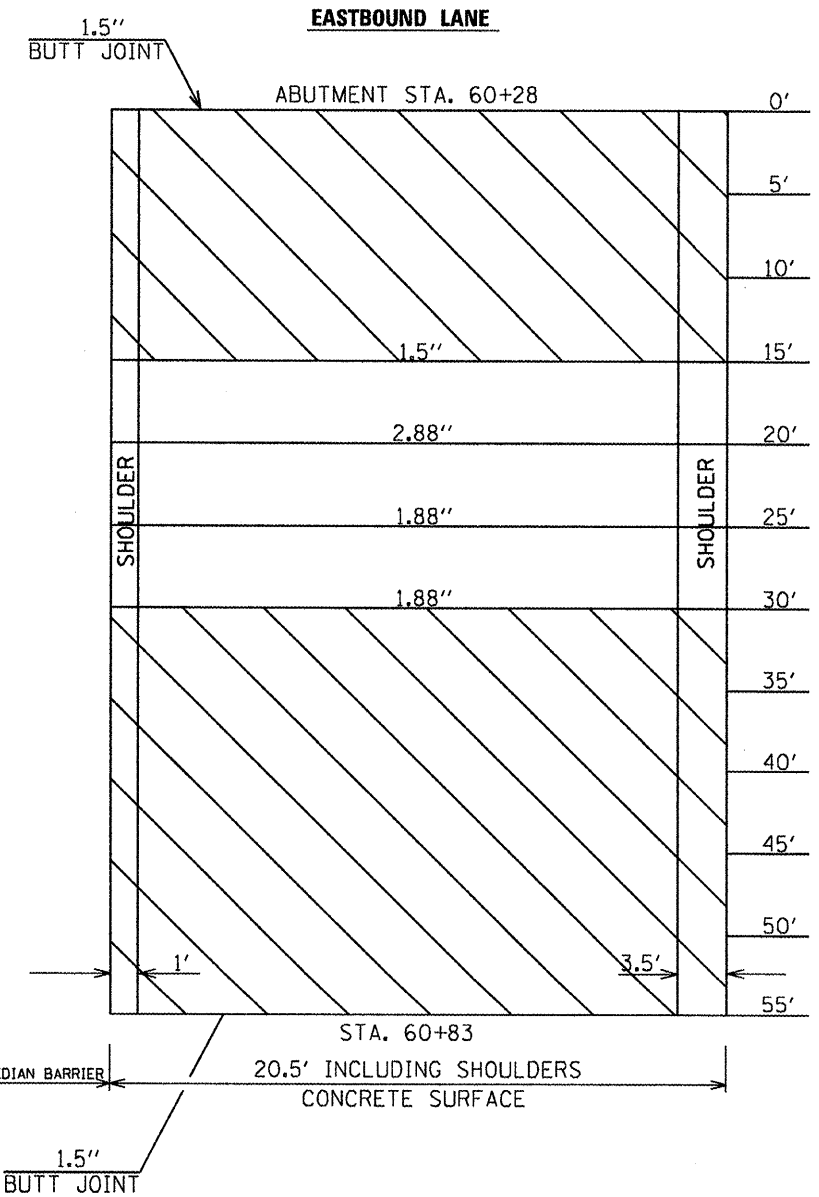
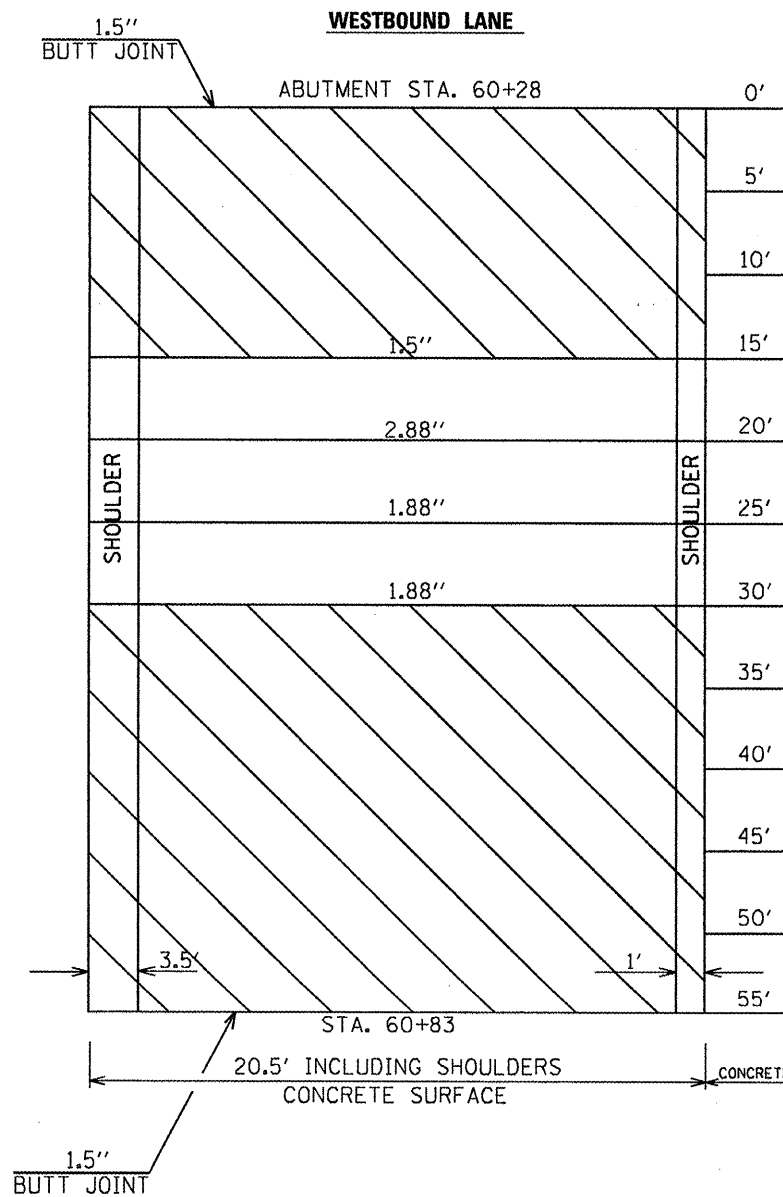
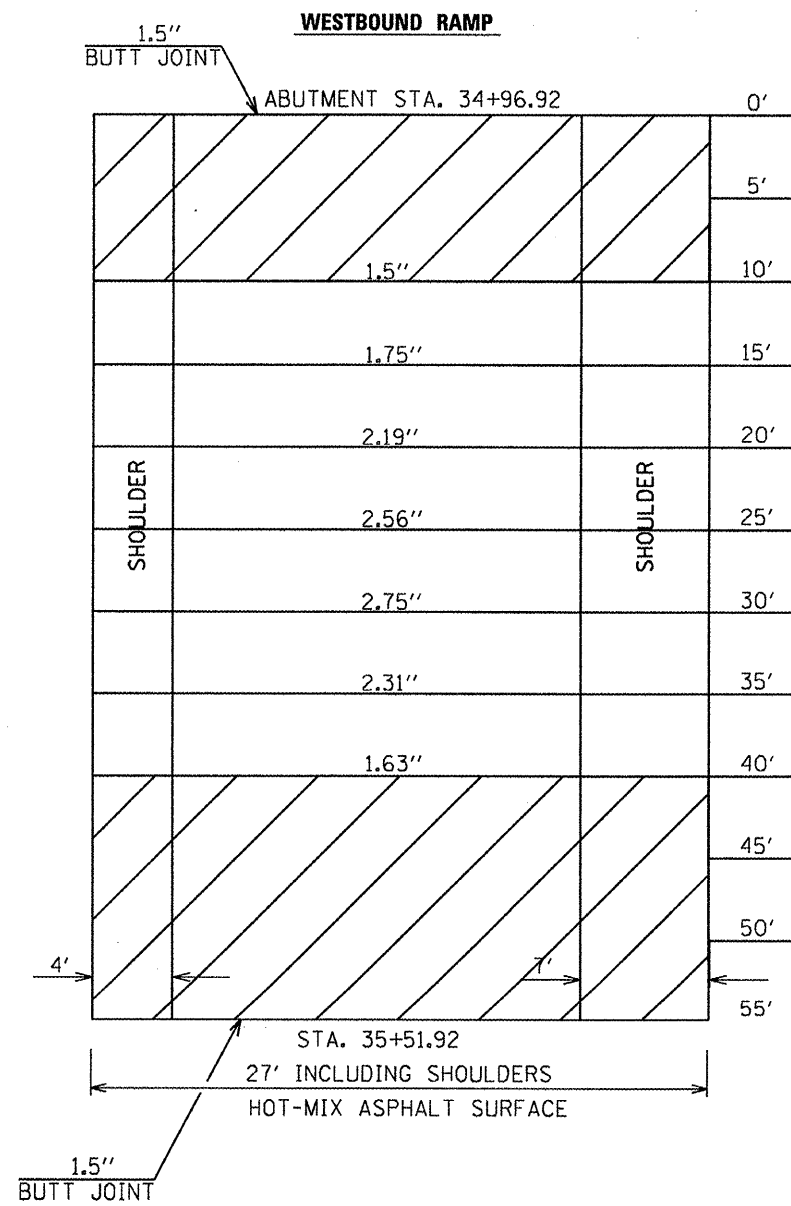
**STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION**

**INTERSTATE WEEKEND CLOSURE PLAN
(WB I-55/70)**

SHEET NO. 5 OF 5 SHEETS

STA. 97+32.55 TO STA. 114+23.91

F.A.P. RTE. 799	SECTION I-BR, OS-1	COUNTY ST. CLAIR	TOTAL SHEETS 29	SHEET NO. 26
CONTRACT NO. 76E72				
ILLINOIS FED. AID PROJECT				

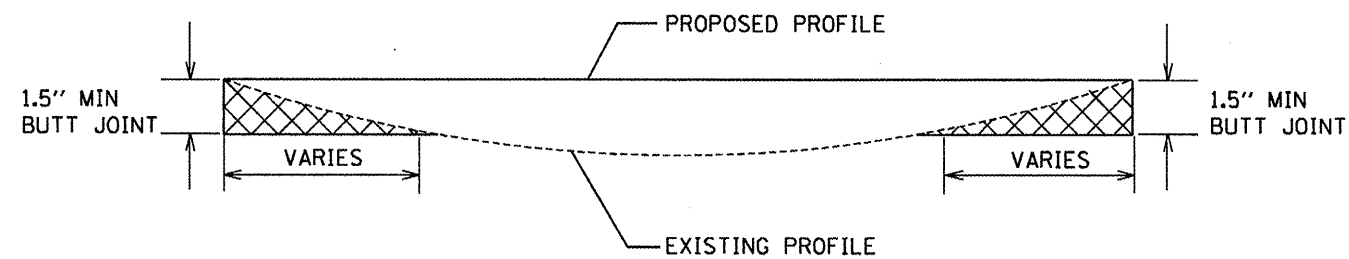


- HMA REMOVAL-BUTT JOINT
- PCC SURF. REMOVAL-BUTT JOINT

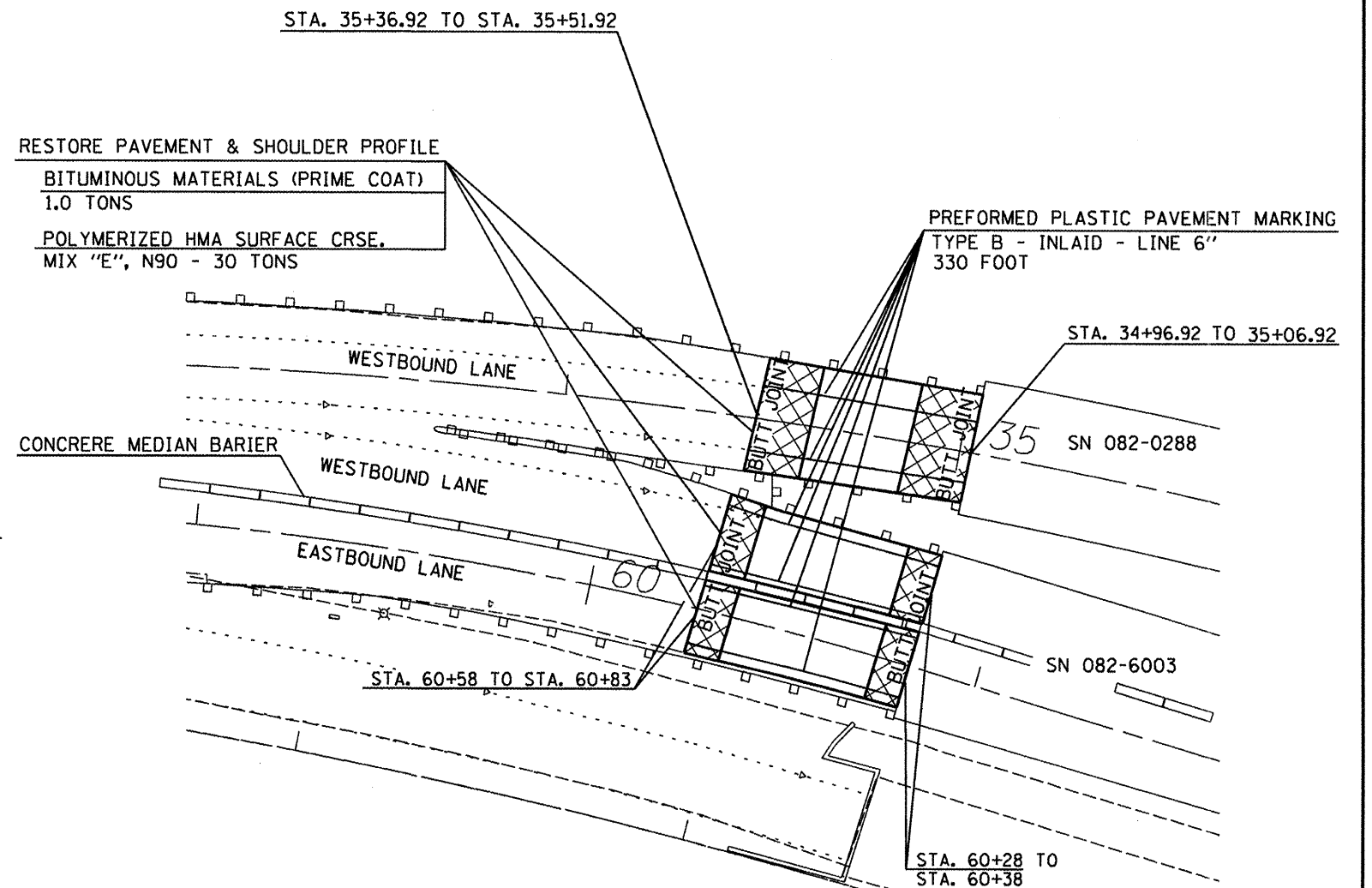
NOTE: ALL DEPTHS IN INCHES (EXCEPT 1.5" BUTT JOINTS) ARE BASED ON FIELD MEASUREMENTS OF HMA THICKNESS REQUIRED TO RESTORE PAVEMENT PROFILE. THE THICKNESS OF SURFACE REMOVAL VARIES, BUT MUST BE AT LEAST 1.5" (SEE DETAIL ON SHEET 29).

NOT TO SCALE
FOR INFORMATION ONLY

FILE NAME =	USER NAME = langdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	APPROACH DETAILS PLAN VIEW			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ci:\pw\work\pwwork\langdk\d8247784\sheet1.dgn		DRAWN -	REVISED -		SCALE:	SHEET NO.	OF	SHEETS	STA.	TO STA.	799	IBR, DS-1	ST. CLAIR	29	28
		CHECKED -	REVISED -												
		DATE -	REVISED -												
												CONTRACT NO. 76E72			
ILLINOIS FED. AID PROJECT															



SCHEMATIC PROFILE DETAIL
SURFACE REMOVAL-BUTT JOINT



APPROACH DETAIL

NOT TO SCALE
FOR INFORMATION ONLY

FILE NAME =	USER NAME = langdk	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	APPROACH WORK DETAILS			F.A.P. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw_work\pwsdot\langdk\d0247784\sheet	.eng.dgn	DRAWN -	REVISED -					799	IBR, DS-1	ST. CLAIR	29	29
	PLOT SCALE = 100.0000' / 1"	CHECKED -	REVISED -		SCALE: SHEET NO. OF SHEETS STA. TO STA.			CONTRACT NO. 76E72				
	PLOT DATE = 6/23/2011	DATE -	REVISED -		ILLINOIS FED. AID PROJECT							