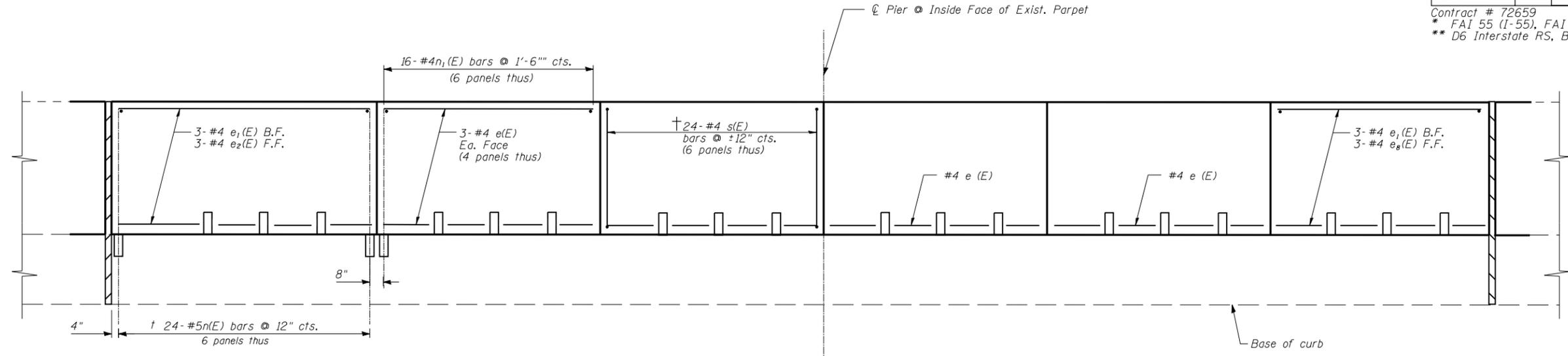


STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

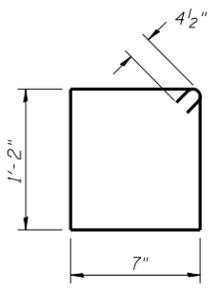
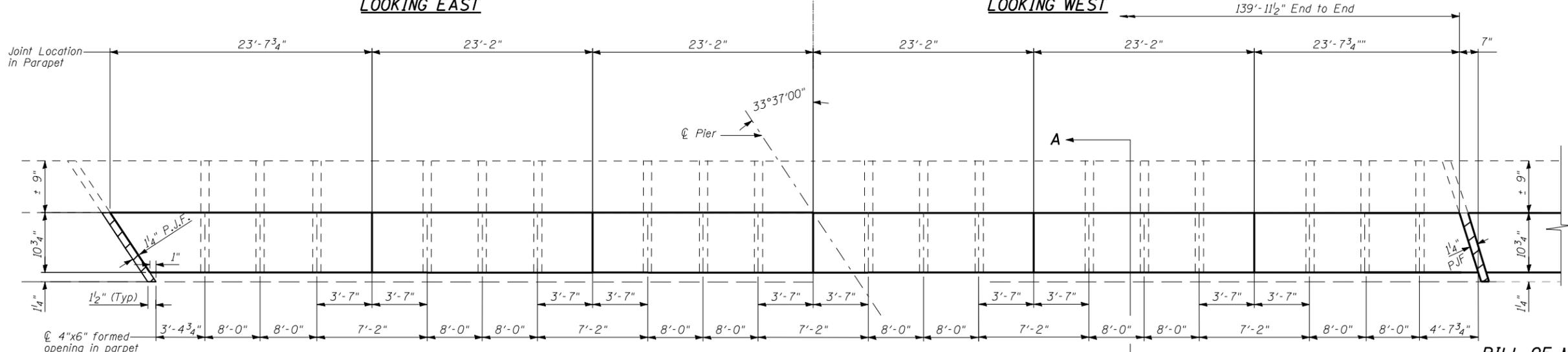
ROUTE NO.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.	SHEET NO. 6
*	**	Sangamon	248	238	9 SHEETS
FED. ROAD DIST. NO. 7		ILLINOIS FED. AID PROJECT-			

Contract # 72659  
\* FAI 55 (I-55), FAI 72 (I-72) FAP 666 (I-55 BUS)  
\*\* D6 Interstate RS, BR, M CAB 2008

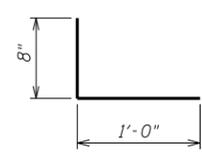


ELEVATION OF EAST PARAPET  
LOOKING EAST

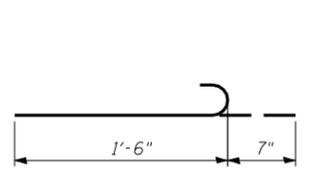
ELEVATION OF WEST PARAPET  
LOOKING WEST



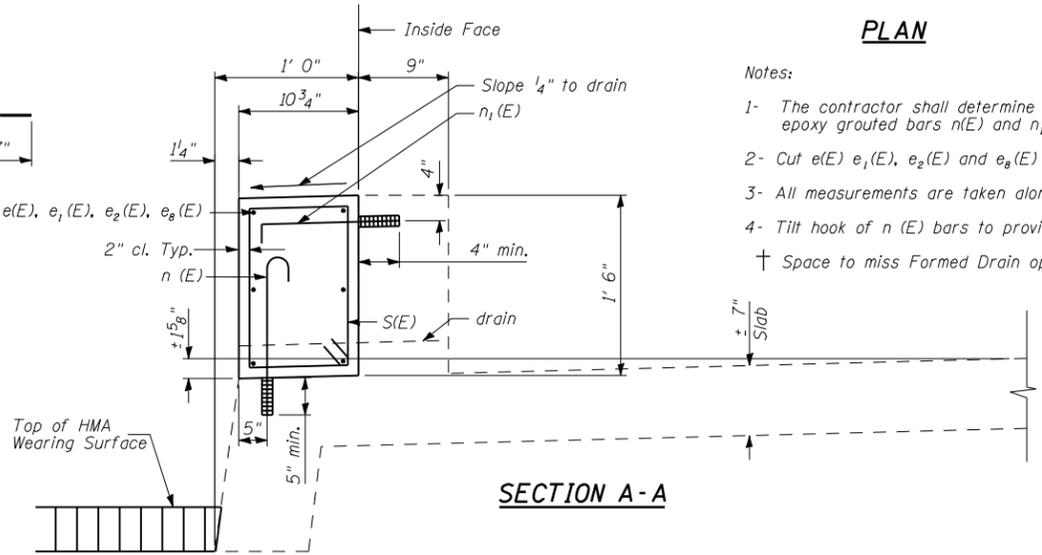
BAR s(E)



BAR n1(E)



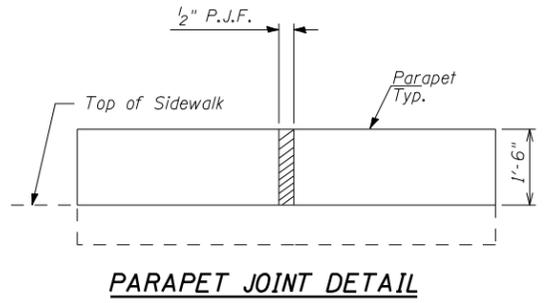
BAR n(E)



SECTION A-A

PLAN

- Notes:
- The contractor shall determine the location of existing reinforcement bars in the vicinity of epoxy grouted bars n(E) and n1(E). Drilled holes shall miss the existing reinforcing bars.
  - Cut e(E), e1(E), e2(E) and e8(E) in field to miss formed drain opening as necessary.
  - All measurements are taken along the inside face of existing parapet except as shown.
  - Tilt hook of n(E) bars to provide adequate clearance.
- † Space to miss Formed Drain openings.



PARAPET JOINT DETAIL

BILL OF MATERIAL

Bar	No.	Size	Length	Shape
e(E)	48	#4	22'-10"	—
e1(E)	12	#4	23'-4"	—
e2(E)	6	#4	22'-8"	—
e8(E)	6	#4	23'-8"	—
n(E)	288	#5	2'-1"	⌋
n1(E)	192	#4	1'-8"	└
s(E)	288	#4	4'-3"	□
Concrete Superstructure		Cu. Yd.	13.8	
Reinforcement Bars, Epoxy Coated		Pound	2770	

**SAFETY BLOCK DETAILS**  
WEST LAKE SHORE DRIVE OVER FAI 55 (I-55)  
SECTION: D6 INTERSTATE RS, BR, M CAB 2008  
SANGAMON COUNTY  
Sta. 15+08.98  
SN 084-0092

DESIGNED	- KRG
CHECKED	- MJK
DRAWN	- GSJ
CHECKED	- MJK

MID-AMERICA ENGINEERING SERVICES