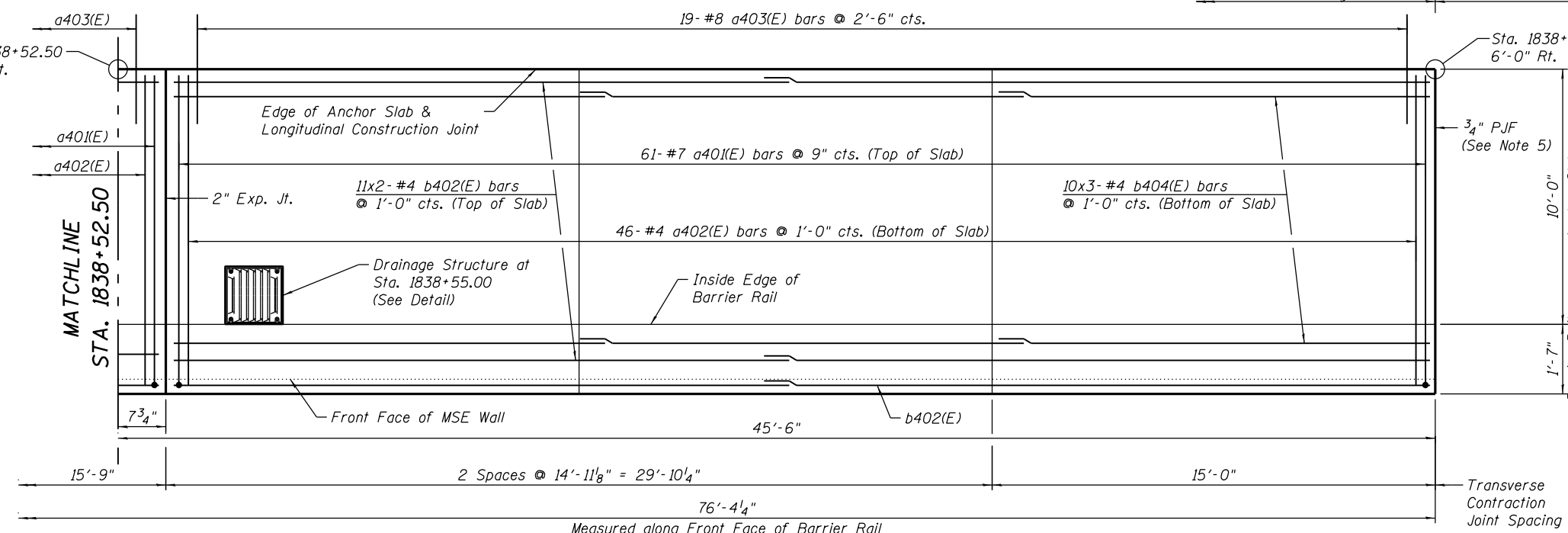


**OUTSIDE ELEVATION OF BARRIER RAIL**  
(Facing South)



**PLAN - BARRIER RAIL & ANCHOR SLAB**

**DRAINAGE STRUCTURE OPENING**  
(1 Location)

Note:  
Cut longitudinal reinforcement to clear drainage structure.

- NOTES:**
- See Sheet RW4-10 for Barrier Rail and Anchor Slab Joint Details.
  - Bars noted thus, 7x3-#4 indicates 7 lines of #4 bars with 3 lengths per line.
  - For Sections B-B and C-C, see Sheet RW4-06.
  - For Reinforcement details, see Sheet RW4-10.
  - At junction between Anchor Slab and Soldier Pile Cap, expansion joint shall be 3/4" Preformed Flexible Foam Expansion Joint Filler per Section 1051.09. Cost included in cost of Concrete Superstructure.
  - At junction between Barrier Rail and Soldier Pile Barrier, expansion joint shall be 1/2" Preformed Self-Expanding Cork Joint Filler per Section 1051.07. Cost included in cost of Concrete Superstructure.
  - Min. Lap Lengths:  
#4 bar = 2'-7"  
#6 bar = 3'-10"  
#8 bar = 6'-9"

0161723-60W28-505-Parapet



USER NAME = dunkerleyb	DESIGNED - DEV	REVISED
	CHECKED - ATB	REVISED
PLOT SCALE = N.T.S.	DRAWN - BRD	REVISED
PLOT DATE = 4/28/2014	CHECKED - EJO	REVISED

STATE OF ILLINOIS  
DEPARTMENT OF TRANSPORTATION

BARRIER RAIL AND ANCHOR SLAB - II  
STRUCTURE NO. 016-1723

SHEET NO. RW4-050F RW4-15 SHEETS

F.A.I. R.T.E.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
90/94/290	2013-010R	COOK	747	559
CONTRACT NO. 60W28			ILLINOIS FED. AID PROJECT -NUMBER-	