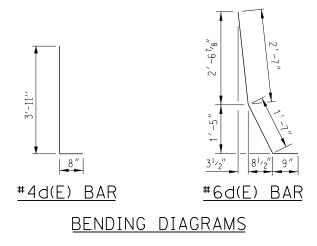
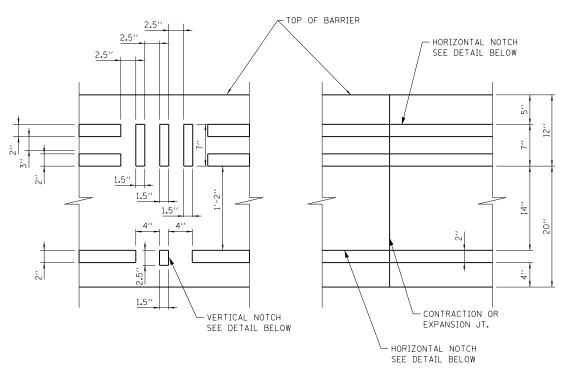


CONCRETE BARRIER WALL (SPECIAL)



NOTES:

- 1. TOP SHOULDER EDGE OF BARRIER BASE GUTTER SHALL MATCH THE TOP OF SHOULDER ELEVATION.
- 2. 1" DEEP CONTRACTION JOINTS SHALL BE CONSTRUCTED IN BOTH THE REINFORCED CONCRETE BARRIER WALL AND BASE.
- 3. THE FORMING OF CONTRACTION JOINTS SHALL BE DONE WITH AN APPROVED FINISHING TOOL OR BY SAWING AT THE DISCRETION OF THE ENGINEER SUBJECT TO THE SATISFACTORY CONTROL OF CRACKING.
- 4. REINFORCING BARS DESIGNATED "(E)" SHALL BE EPOXY COATED.
- 5. REINFORCEMENT BENDING DETAILS SHALL BE IN ACCORDANCE WITH THE "MANUAL OF STANDARD PRACTICE FOR DETAILING REINFORCED CONCRETE STRUCTURES ", ACI 315, LATEST EDITION.
- 6. REINFORCEMENT BAR BENDING DIMENSIONS ARE OUT TO OUT.
- 7. BARRIER SHALL BE USED WITH ALL NEW CONSTRUCTION, OR RECONSTRUCTION OF EXISTING BARRIERS.



NOTCH LAYOUT DETAIL



HORIZONTAL NOTCH DETAIL

VERTICAL NOTCH DETAIL

NOTCH DETAILS FOR CONCRETE BARRIER WALL (SPECIAL)

NTS

Tran Systems

D160W26-Sht-Detail-02A.dgn	DESIGNED - YSK	REVISED -
USER NAME = kalorenz	DRAWN - YSK	REVISED -
PLOT SCALE = 1.0000 ' / in.	CHECKED - JLV	REVISED -
PLOT DATE = 9/12/2013	DATE - 9/15/13	REVISED -

STATE OF ILLINOIS
DEPARTMENT OF TRANSPORTATION

				F.A.I. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.			
ROADWAY DETAILS			90/94/290	2013-008R	COOK	559	493				
						CONTRACT	NO. 6	0W26			
SCALE	E: 1''=10'	SHEET 3	OF 12	SHEETS	STA.	TO STA.	ILLINOIS FED. AID PROJECT				