



PLAN & ELEVATION

**TYPICAL APPLICATIONS
PARAPET MODIFICATION FOR TYPE 6 TERMINAL ATTACHMENT**

GENERAL NOTES

- ALL EDGES SHALL HAVE STANDARD 3/4" (19 mm) CHAMFERS.
- CLASS SI CONCRETE SHALL BE USED THROUGHOUT.
- BOLT HOLES FOR CONNECTION OF TYPE 6 END SHOE SHALL BE DRILLED OR FORMED. EXTRA LENGTH BOLTS AND WOOD BLOCKOUTS WILL BE REQUIRED FOR FLARED WINGWALLS.
- MODIFICATIONS SHALL BE MADE TO THE PARAPET OF THE STRUCTURE.
- EPOXY GROUT d2(E) & d3(E) BARS IN 9" (225 mm) DEEP HOLES IN ACCORDANCE WITH SECTION 584 OF THE STANDARD SPECIFICATIONS.

BILL OF MATERIAL & BAR LIST				
BAR	NO.	SIZE	LENGTH	SHAPE
d2(E)		4 (10)		---
d3(E)		4 (10)		---
h(E)		4 (10)		---
h1(E)		4 (10)		---
CONCRETE STRUCTURES (SPECIAL) CU. YD. (m ³)				
REINFORCEMENT BARS, POUND (kg)				
EPOXY COATED				

DIMENSION TABLE				
STATION	A	B	C	D

Note: All dimensions are in INCHES (millimeters) unless otherwise shown.

DISTRICT 5 DETAIL NO. XX006225

FILE NAME =	USER NAME = craigre	DESIGNED -	REVISED - 11/06	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	CONCRETE STRUCTURES (SPECIAL)	F.A. RTE.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.		
et\pwork\pwork\PWIDOT\CRAIGRE\d0101509\xx006225.dgn	DRAWN -	REVISED -	SCALE:			SHEET NO.	OF SHEETS	STA.	TO STA.	CONTRACT NO.		
PLOT SCALE = 40.0000' / IN.	CHECKED -	REVISED -	FED. ROAD DIST. NO.			ILLINOIS FED. AID PROJECT						
PLOT DATE = 1/7/2010	DATE -	REVISED -										