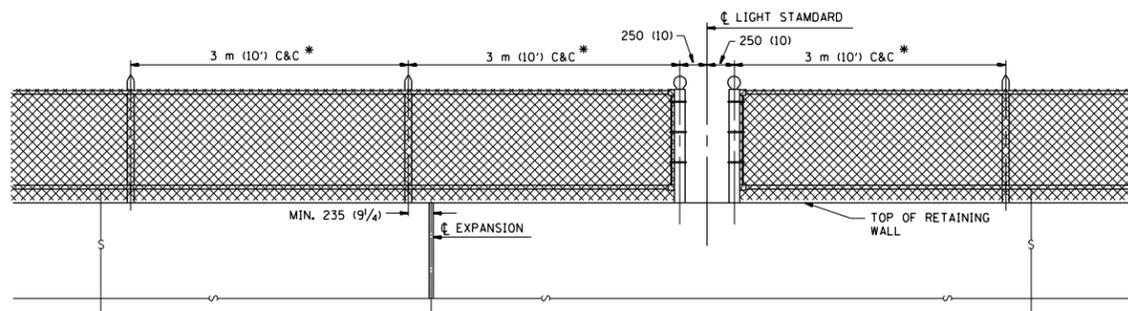


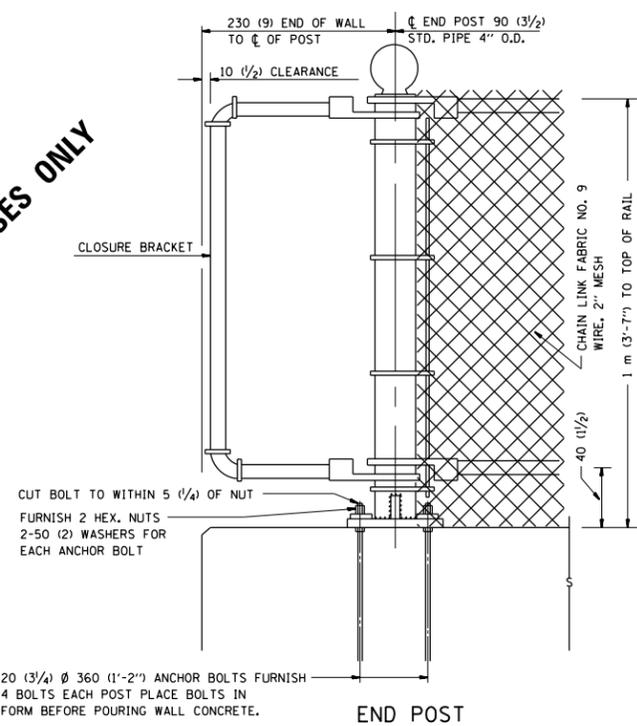
NOTE

* MAXIMUM POST SPACING SHALL BE 3 m (10') C&C EXCEPT WHERE OTHERWISE SHOWN ON PLANS

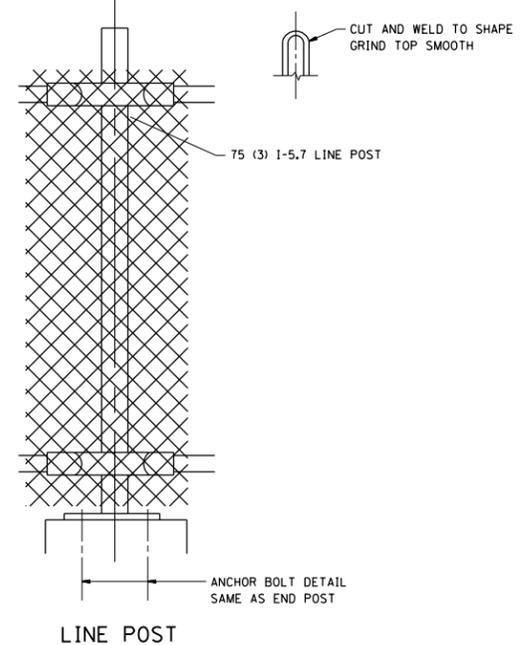


ELEVATION VIEW OF RETAINING WALL WITH PEDESTRIAN BARRIER TYPE III

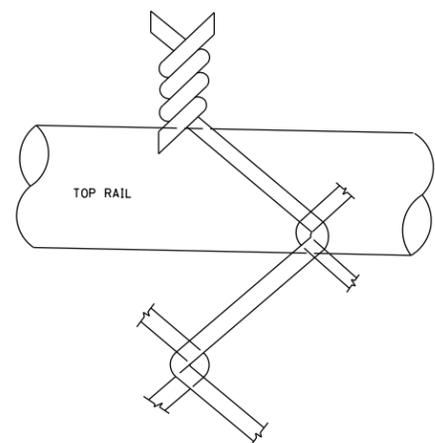
FOR INFORMATIONAL PURPOSES ONLY



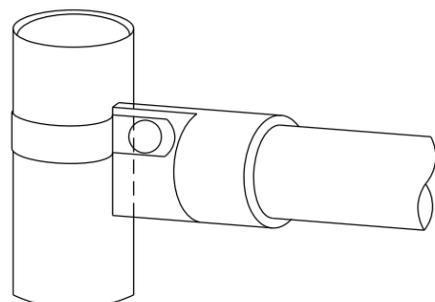
NOTE:
THE COST OF FURNISHING ANCHOR BOLTS, NUTS, & WASHERS TO BE INCIDENTAL



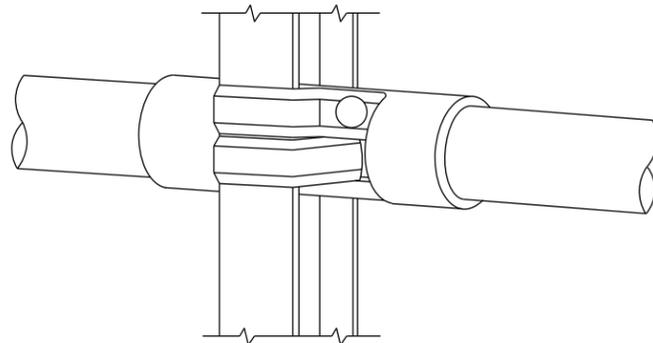
LINE POST



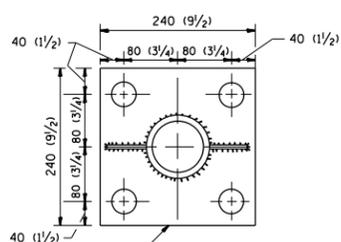
WIRE MESH FABRIC TO BE BARBED AT THE TOP



RAIL FITTING AT END POSTS



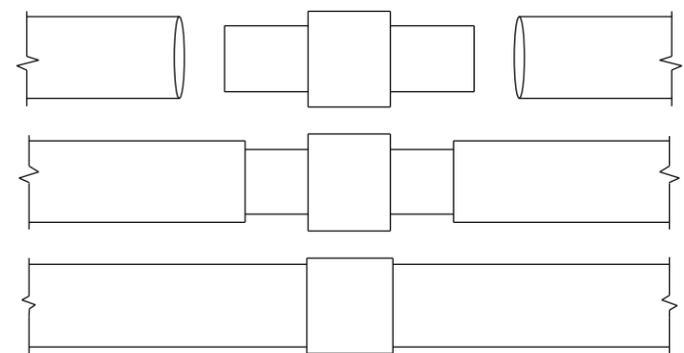
RAIL FITTING ON SECTION LINE POST



240 (9 1/2) X 80 (3 1/4) X 240 (9 1/2) BASE PLATE
4-30 (1 1/4) Ø HOLES FOR END LINE POSTS

ANCHOR PLATE DETAILS

NOTE:
POST, PLATE AND GUSSET ASSEMBLY SHALL BE GALVANIZED AFTER ALL CUTTING, DRILLING, WELDING, AND FABRICATION HAVE BEEN COMPLETED. THE GALVANIZED COATING SHALL CONFORM TO THE REQUIREMENTS OF AASHTO M 120. THE GALVANIZED COATING SHALL NOT BE LESS THAN 610 G/SQ M (2.0 OZ./SQ. FT.) OF SURFACE.



EXPANSION COUPLING DETAIL

NOTE:
EXP. COUPLING TO APPEAR IN TOP AND BOTTOM RAILS WHERE EVER EXP. JT. APPEARS IN STRUCTURE.

ALL DIMENSIONS ARE IN MILLIMETERS (INCHES) UNLESS OTHERWISE SHOWN.

FILE NAME =	USER NAME = edouardj	DESIGNED -	REVISED -	STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION	PEDESTRIAN BARRIER TYPE III STD. 10-SS-514 R				F.A. RTÉ.	SECTION	COUNTY	TOTAL SHEETS	SHEET NO.
ci:\pw\work\p1dot\edouardj\0306573\012-012-sht-plen.dgn	012-sht-plen.dgn	DRAWN -	REVISED -						VAR	2012-019 I	VARIOUS	13	8
PLOT SCALE = 100.0054' / 111.		CHECKED -	REVISED -		CONTRACT NO. 60T71								
PLOT DATE = 8/24/2012		DATE -	REVISED -		SCALE:	SHEET NO.	OF SHEETS	STA.	TO STA.	FED. ROAD DIST. NO.	ILLINOIS FED. AID PROJECT		