



BASE PLATE ELEVATION
INSTALLATION DETAIL ON EXISTING CONCRETE

NOTES:

1. 6mm DIA. HOLES ARE TO PERMIT GASES TO ESCAPE DURING GALVANIZING.
2. 32MPa CONCRETE REQUIREMENTS AS PER CITY OF TORONTO TS13.00
3. HAND RAIL TO BE HOT DIP-GALVANIZED AFTER FABRICATION IN CONFORMANCE WITH CSA G-164-M92.
4. POSTS SHALL BE VERTICAL. ALL EXPOSED CORNERS TO BE GROUND SMOOTH.
5. WELDING SHALL COMFORM TO THE LATEST ISSUE OF CSA SPECIFICATION W59.
6. PIPE SHALL BE SUPPLIED ACCORDANCE WITH ASTM DESIGNATION A53 - GRADE B.

METRIC
ALL DIMENSIONS SHOWN HERE ARE IN MILLIMETRES UNLESS OTHERWISE NOTED

		TECHNICAL SERVICES Engineering Services - Works Facilities & Structures	
		STANDARD RAILING FOR PEDESTRIAN REFUGE ISLAND	
SCALE:	N.T.S.	DRAWING NUMBER:	T-980.101
DATE:	SEPTEMBER, 2006	SHEET:	1
DRAFTING:	V. DIDIANO		