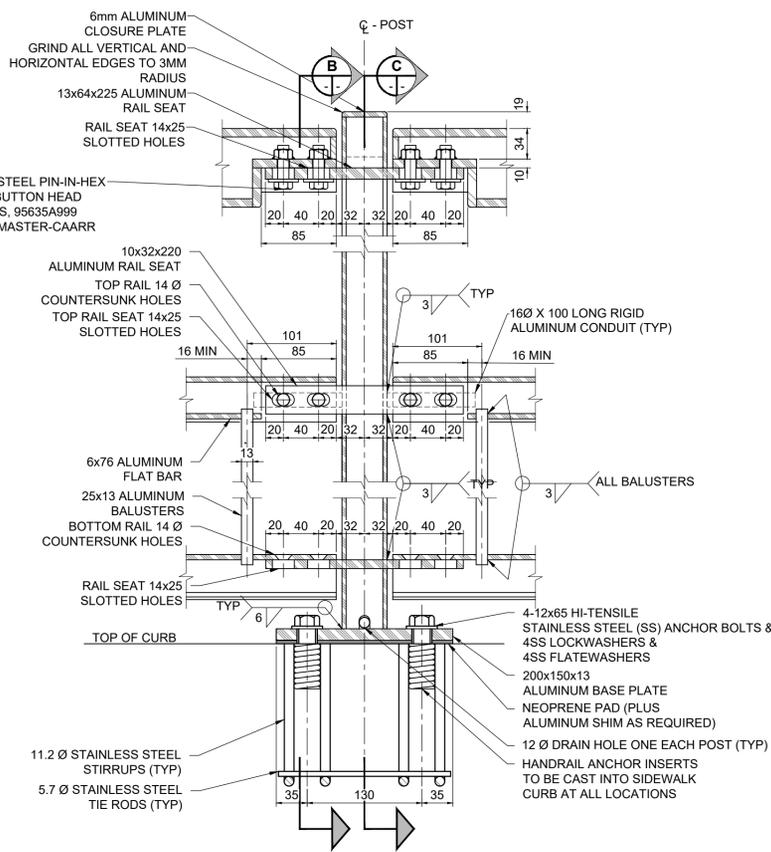
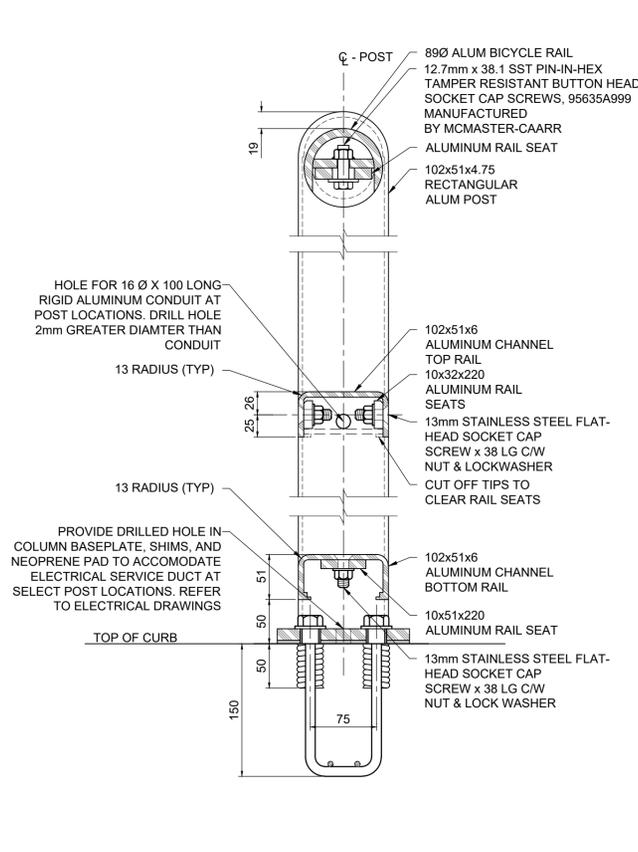


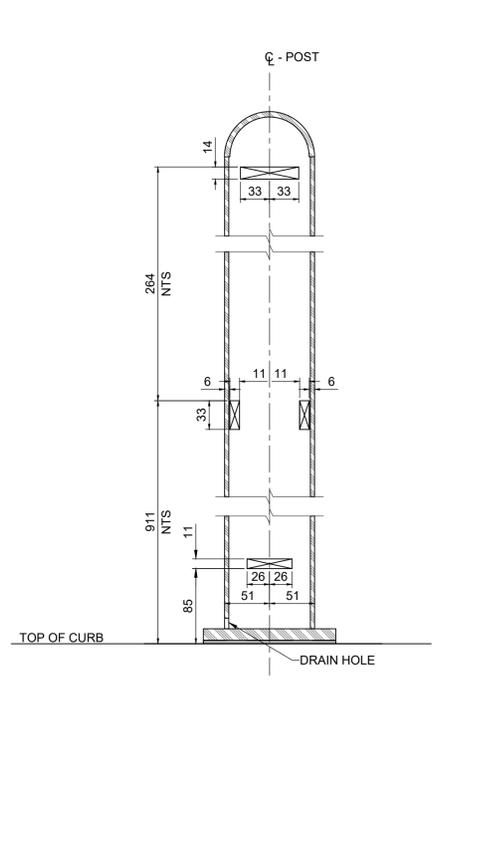
1 **DETAIL - END POSTS**
 08 | 09 SCALE: 1:4



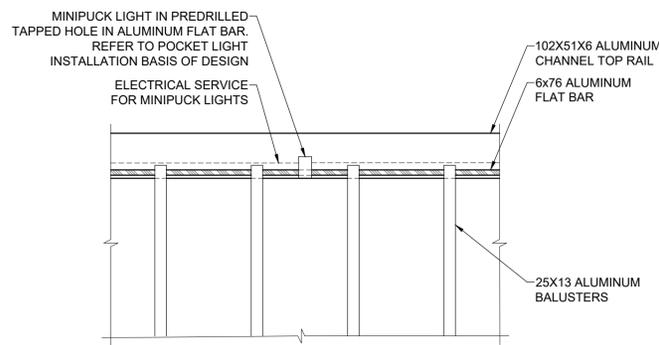
2 **DETAIL - INTERMEDIATE POSTS**
 08 | 09 SCALE: 1:4



B **SECTION - HANDRAIL POST**
 SCALE: 1:4



C **SECTION - HANDRAIL POST**
 SCALE: 1:4



3 **DETAIL - MINIPUCK LIGHT IN HANDRAIL**
 08 | 09 SCALE: 1:4

- MINIPUCK LIGHT INSTALLATION - BASIS OF DESIGN:**
 REFER TO MANUFACTURER'S INSTRUCTIONS FOR DETAILS OF POCKET LIGHT INSTALLATION.
1. PRIOR TO HANDRAIL ERECTION, DRILL AND TAP POCKET LIGHT LOCATION IN 6X76 FLAT BAR. USE TOOL PROVIDED BY POCKET LIGHT MANUFACTURER TO TAP HOLE.
 2. INSTALL BICYCLE RAIL.
 3. PULL WIRE THROUGH CONDUIT IN BICYCLE RAIL HANDRAIL.
 4. AT EACH POCKET LIGHT HOLE LOCATION, PULL WIRE THROUGH HOLE AND FORM ELECTRICAL CONNECTION WITH POCKET LIGHT.
 5. AT EACH POCKET LIGHT LOCATION, SCREW POCKET LIGHT INTO TAPPED HOLE PER MANUFACTURER'S INSTRUCTIONS.



METRIC
 WHOLE NUMBERS INDICATE MILLIMETRES
 DECIMALIZED NUMBERS INDICATE METRES

LOCATION APPROVED
 UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

NOTE:
 LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE SHOWN OR THAT THE GIVEN LOCATIONS ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

0	ISSUED FOR TENDER	17/10/13	DAN
No.	REVISIONS	YY/MM/DD	BY

MORRISON HERSHFIELD	
DESIGNED BY TN	CHECKED BY DAN
DRAWN BY MS	APPROVED BY BE
HOR SCALE AS SHOWN	RELEASED FOR CONSTRUCTION
VERT SCALE AS SHOWN	DATE 17/10/13



BID OPPORTUNITY No. 754-2017

THE CITY OF WINNIPEG
 PUBLIC WORKS DEPARTMENT
 ENGINEERING DIVISION

TACHE PROMENADE SHEET PILE WALL

HANDRAIL DETAILS 2

CITY DRAWING NUMBER B250-17-25	CITY DRAWING NUMBER B250-17-25
SHEET 25 OF 70	DRAWING No. REV
09	