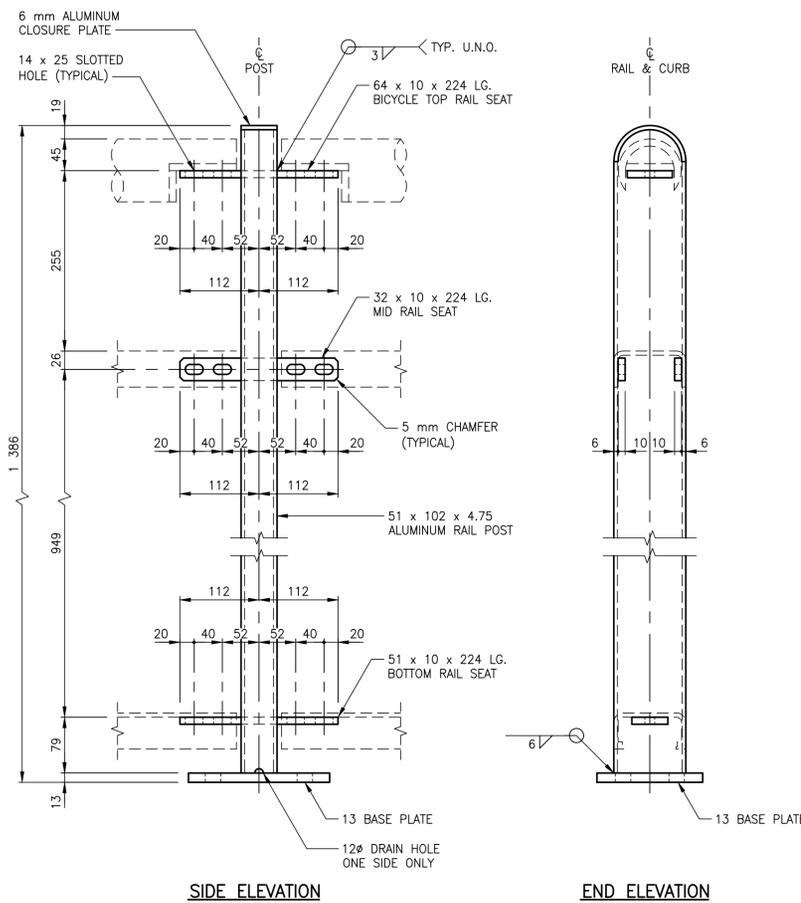
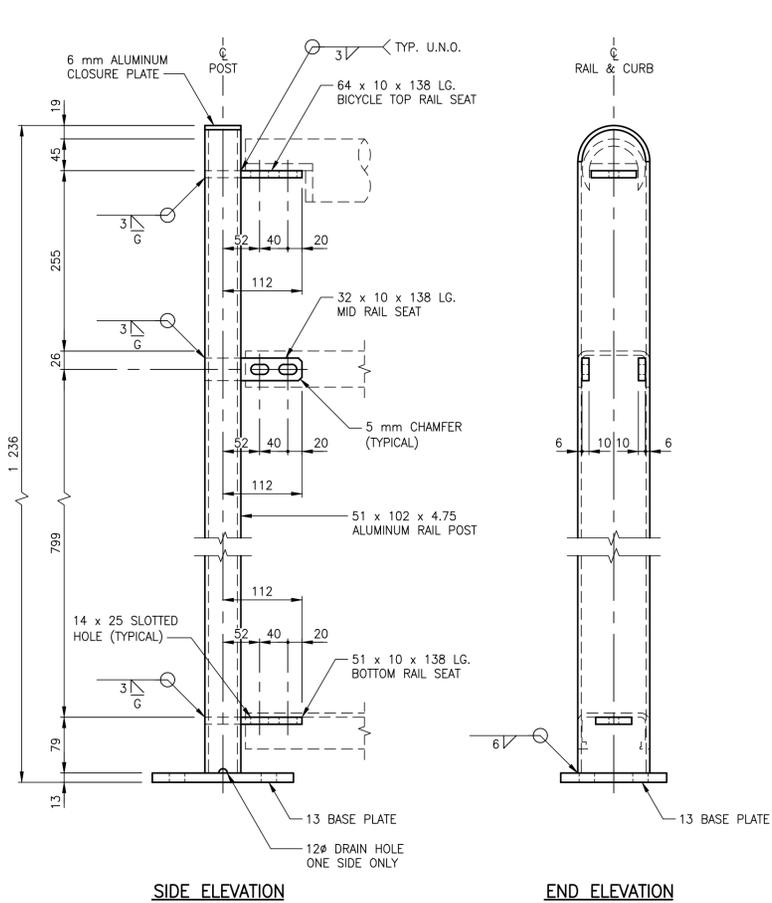


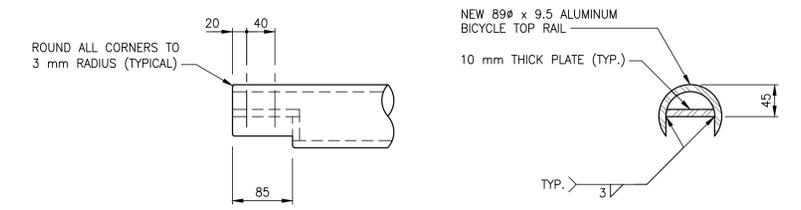
Path: February 22, 2018 at 12:58:32 PM | Last saved by: patricia.m...
 File: P:\2017\17m-02091-00 - professional consulting services for chief peguis greenway extension from main street to henderson highway\WSP_DWG_Structural\17m-02091-00_CPT_Greenway_DD_12-14_handrail_modification_details.dwg | Layout: 14_handrail_modification_details (Sheet 3 of 3)



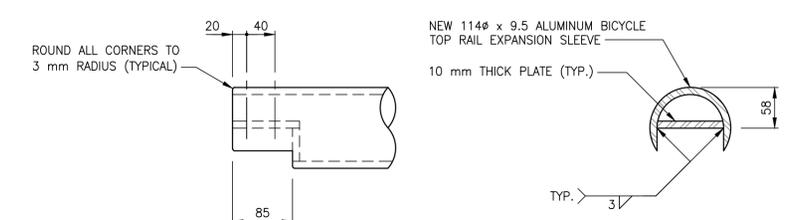
STANDARD POST DETAILS
SCALE 1:5



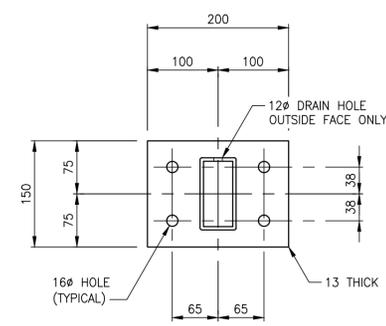
END POST DETAILS
(FABRICATE ONE END POST AS SHOWN, FABRICATE ONE END POST WITH DRAIN HOLE ON OPPOSITE SIDE)
SCALE 1:5



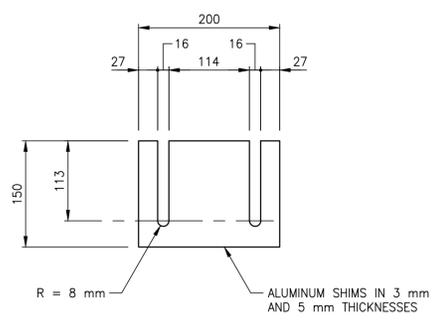
NEW BICYCLE TOP RAIL TYPICAL END DETAIL
SCALE 1:5



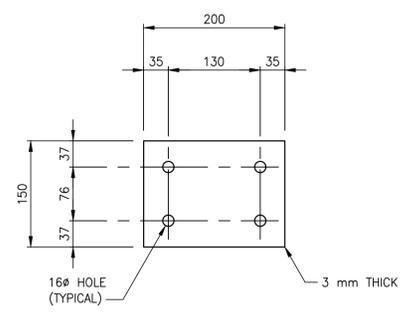
NEW BICYCLE TOP RAIL EXPANSION SLEEVE END DETAIL
SCALE 1:5



TYPICAL BASE PLATE DETAIL
SCALE 1:5



TYPICAL SHIM PLATE DETAIL
SCALE 1:5



TYPICAL NEOPRENE PAD DETAIL
SCALE 1:5



LOCATIONS APPROVED UNDERGROUND STRUCTURES		G.B.M. = -	wsp		WSP Canada Group Limited 93 Lombard Avenue, Suite 111 Winnipeg MB R3B 3B1 T+ 1 204-943-3178 F+ 1 204-943-4948 www.wsp.com		ENGINEER'S SEAL PROVINCE OF MANITOBA R.B. BOWLES Member 3-4037		
SIGNED BY:	DATE:	ELEV. = -	DESIGNED BY:	BB	CHECKED BY:	WC	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION CHIEF PEGUIS TRAIL - GREENWAY EXTENSION KILDONAN SETTLERS BRIDGE MODIFICATIONS HANDRAIL MODIFICATION DETAILS (SHEET 3 OF 3)		
SUPV U/G STRUCTURES			DRAWN BY:	CP	APPROVED BY:	JL			CITY DRAWING NUMBER B216-18-14
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.			HOR. SCALE:	AS NOTED	RELEASED FOR CONSTRUCTION:				SHEET 14 OF 26
No.	REVISIONS	DATE	BY	DATE	DATE	DATE			BID OPPORTUNITY NUMBER 4-2018

CONSULTANT ACAD DWG. No. 17M-02091-00-S-14	
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METRIC WHOLE NUMBERS INDICATE MILLIMETRES DECIMALIZED NUMBERS INDICATE METRES	
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NOTE: These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.