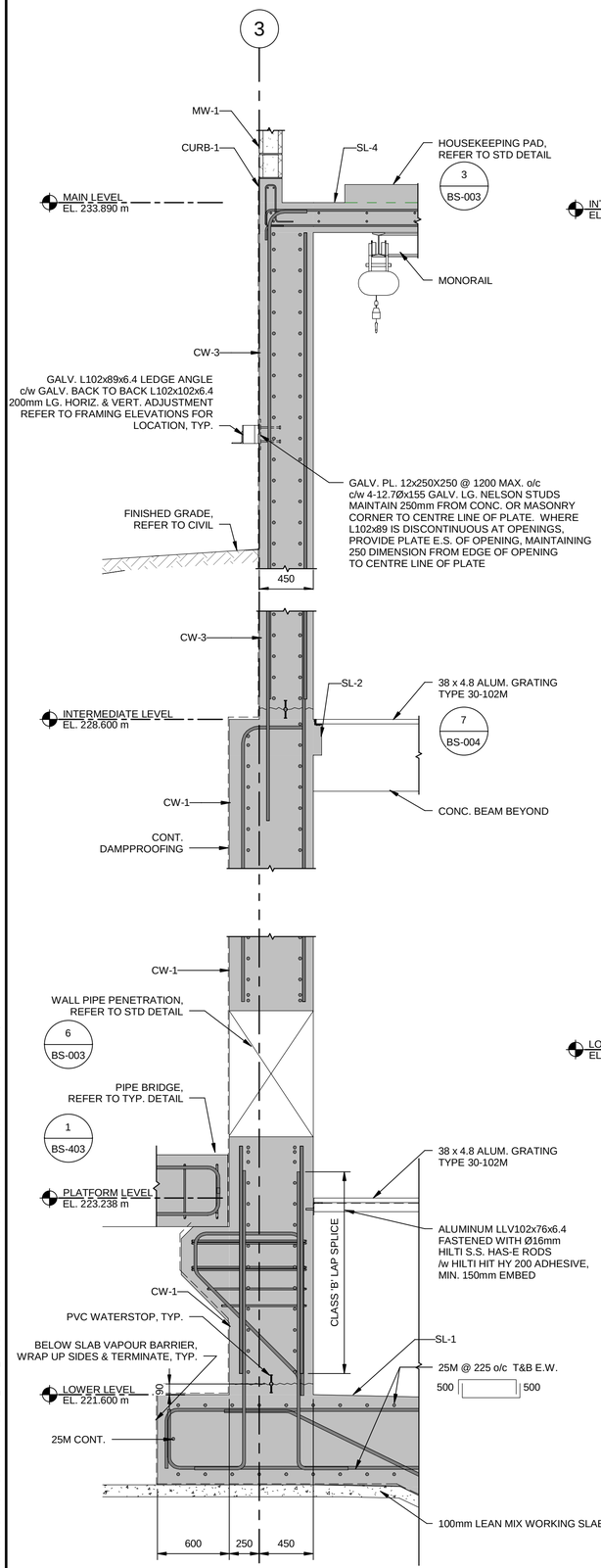
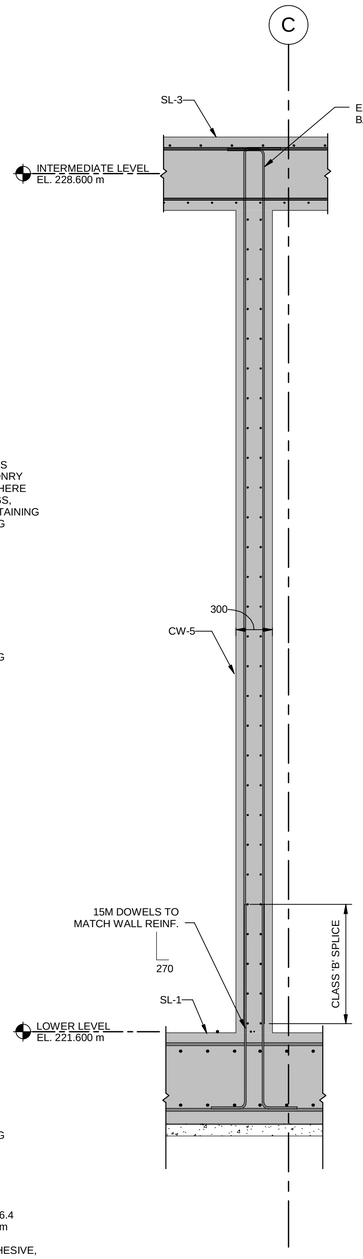


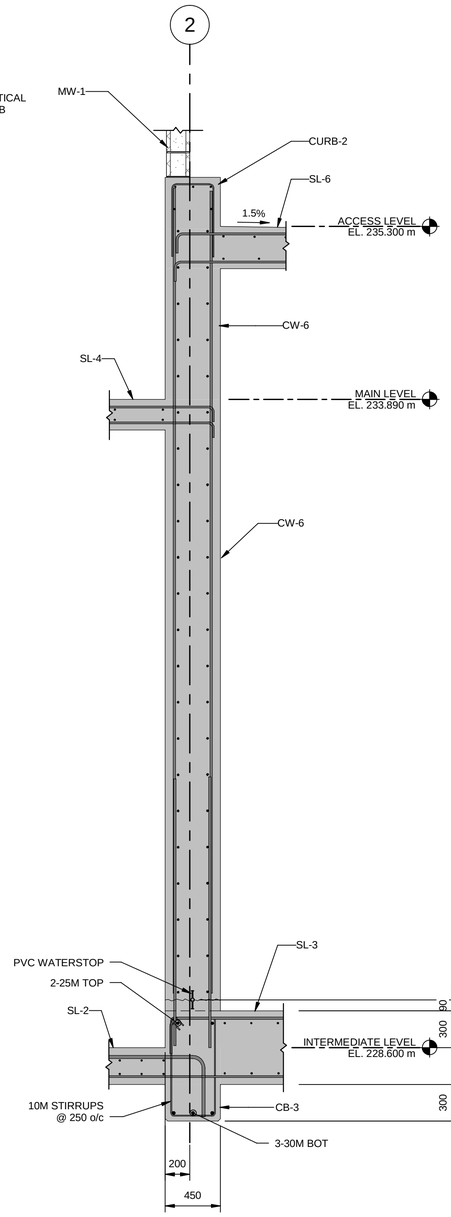
1 | WALL SECTION

BS-401 | REF: BS-301 | SCALE: 1 : 25



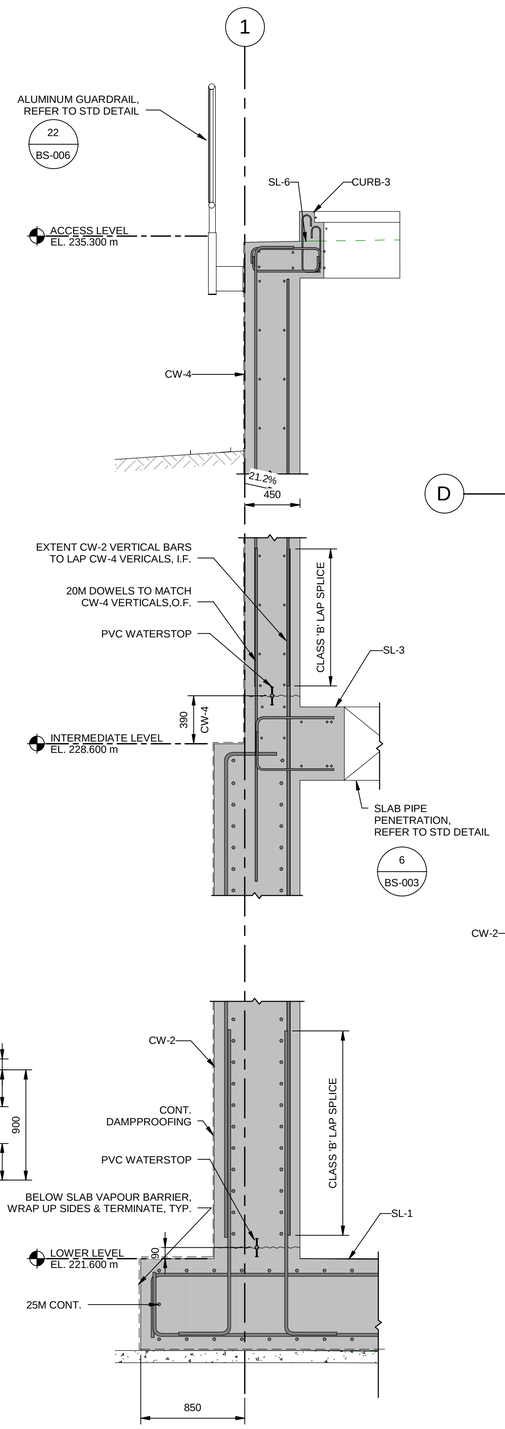
2 | WALL SECTION

BS-401 | REF: BS-302 | SCALE: 1 : 25



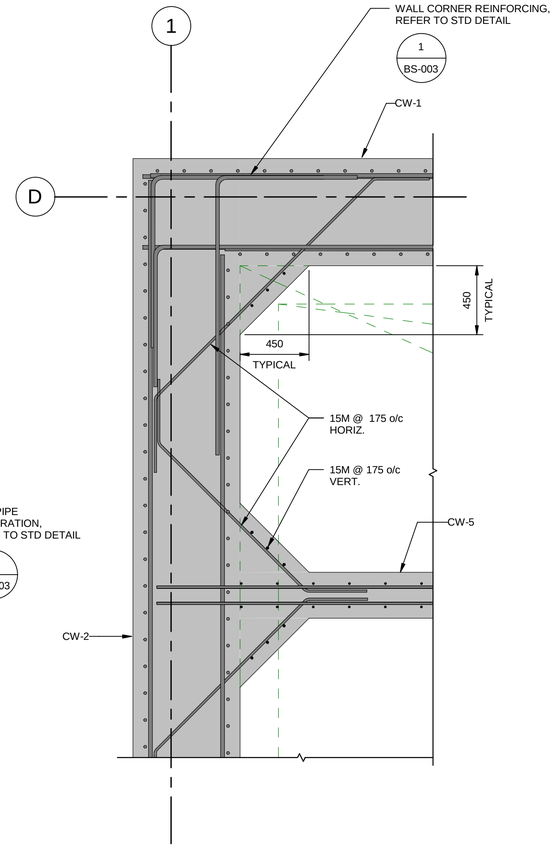
3 | WALL SECTION

BS-401 | REF: BS-301 | SCALE: 1 : 25



4 | WALL SECTION

BS-401 | REF: BS-302 | SCALE: 1 : 25



5 | PLAN DETAIL

BS-401 | REF: BS-101 | SCALE: 1 : 20

NOTE:

1. EXCAVATION AND BACKFILL DETAILS NOT SHOWN FOR CLARITY

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date:

UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES _____ DATE _____

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.

B.M. ELEV.

NO.	REVISIONS	DATE	BY
O	ISSUED FOR TENDER	17/01/09	KK

AECOM

DESIGNED BY	KK/JT	CHECKED BY	SBB
DRAWN BY	KK	APPROVED BY	AN
HOR. SCALE / VERTICAL	AS SHOWN	RELEASED FOR CONSTRUCTION	
DATE	06/01/2016	DATE	09/06/2016

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.A. THOMPSON
Member
30632
REGISTERED PROFESSIONAL ENGINEER

CONSULTANT PROJECT NUMBER
60321148

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

WAVERLEY STREET UNDERPASS AT CN MILE 3.89 RIVERS SUB
CONTRACT 2: UNDERPASS STRUCTURE, RAILWORKS, ROADWORKS, LAND DRAINAGE SEWER, PUMPING STATION AND LANDSCAPING WORKS

PUMPING STATION
DETAILS

CITY DRAWING NUMBER: U-239-2016-C2- BS-401
SHEET: 14 OF: 16
CONSULTANT DRAWING NUMBER: C2-BS-401

P:\60321148\900 - Work\910 - CAD\99 - SUPPORT\PROJECT_TITLE_BLOCKS\Title Block for Pump Station works\163353 - XTB - C1 - CU.dwg