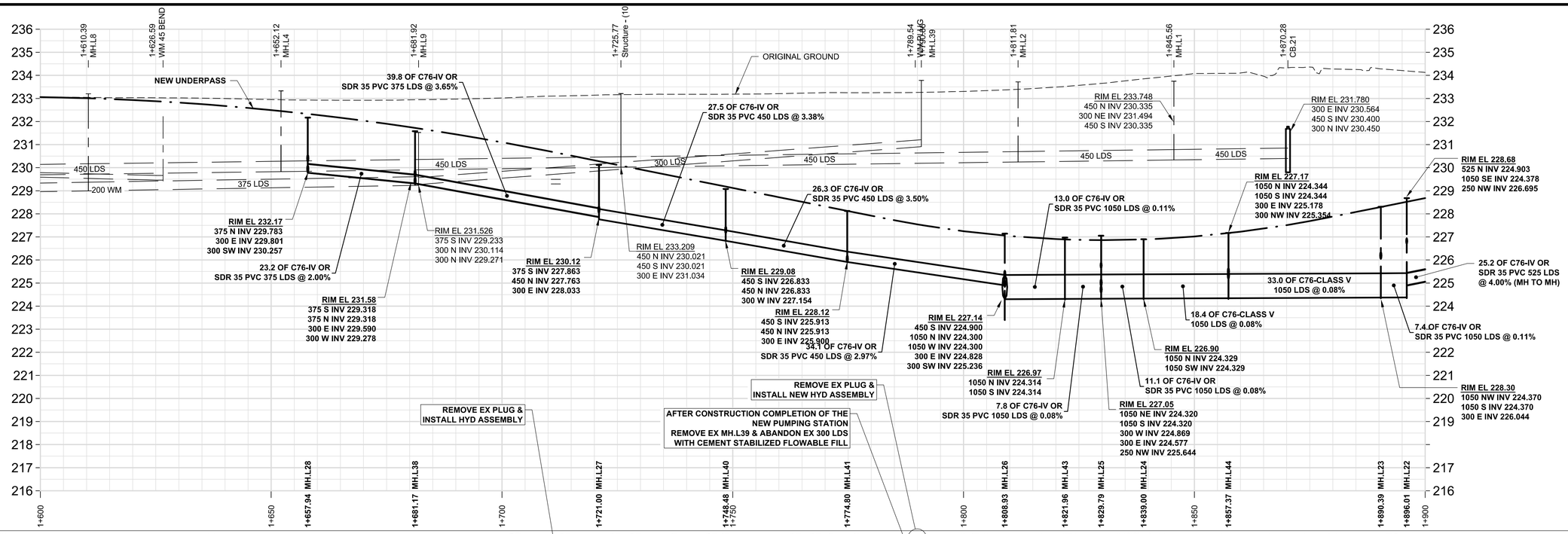
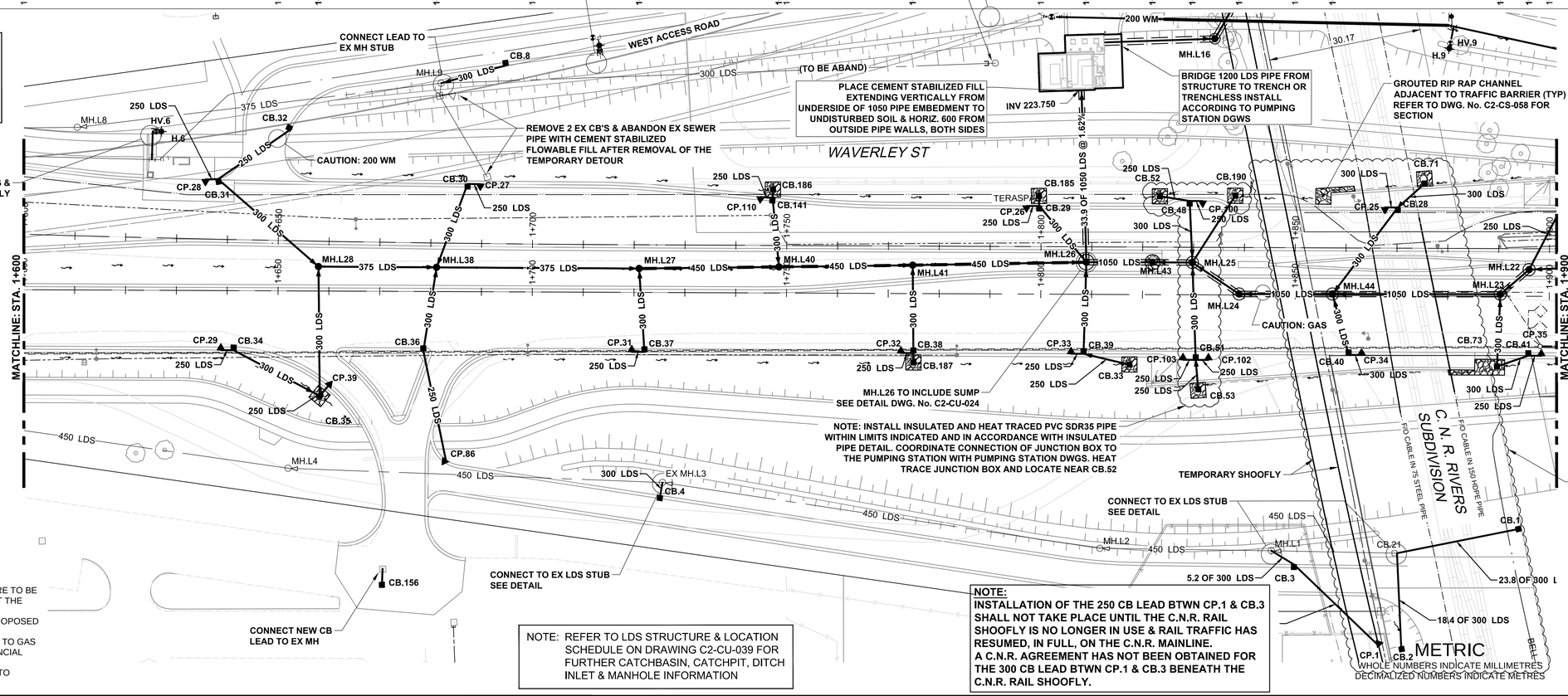


CHAINAGE ALONG CL OF WAVERLEY ST

EXISTING STORM WATER RETENTION BASIN
SRB 6-22:
NWL - 229.82
HWL - 231.04



WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

1. NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
2. TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS SEE PROVINCIAL REGULATION 210/72 FOR DETAILS.
3. OBTAIN EXCAVATION PERMITS PRIOR TO CONSTRUCTION.

NOTE: REFER TO LDS STRUCTURE & LOCATION SCHEDULE ON DRAWING C2-CU-039 FOR FURTHER CATCHBASIN, CATCHPIT, DITCH INLET & MANHOLE INFORMATION

NOTE:
INSTALLATION OF THE 250 CB LEAD BTWN CP.1 & CB.3 SHALL NOT TAKE PLACE UNTIL THE C.N.R. RAIL SHOOFLY IS NO LONGER IN USE & RAIL TRAFFIC HAS RESUMED, IN FULL, ON THE C.N.R. MAINLINE.
A C.N.R. AGREEMENT HAS NOT BEEN OBTAINED FOR THE 300 CB LEAD BTWN CP.1 & CB.3 BENEATH THE C.N.R. RAIL SHOOFLY.

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

BID OPPORTUNITY NO. 473-2016

150 WM	WATER MAIN	150 WM		PIPE ABANDONMENTS		150 WM	WATER MAIN	150 WM
	HYDRANT			SURVEY BAR			HYDRANT	
	VALVE			CURB STOP			VALVE	
300 LDS	LAND DRAINAGE SEWER	300 LDS		REDUCER		300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS		COUPLING		250 WWS	WASTE WATER SEWER	250 WWS
	SEWER SERVICE PIPE	SSP		ANODE			PAVEMENT CROWN	
	DRAINAGE CONNECTION PIPE			HYDRO			N/W PROPERTY LINE	
	MANHOLE			MTS			S/E PROPERTY LINE	
	CATCH BASIN			GAS			N/W GUTTER	
	CURB INLET			TESTHOLE			S/E GUTTER	
	CULVERT			LAMP STANDARD				
EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PLAN	NEW	EXISTING	LEGEND - PROFILE	NEW

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 STRUCTURES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	17/01/09	WJd

AECOM

DESIGNED BY	MPG	CHECKED BY	
DRAWN BY	KLC	APPROVED BY	
HOR. SCALE	1:500	RELEASED FOR CONSTRUCTION	
VERTICAL	1:100		
DATE		DATE	

ENGINEER'S SEAL: PROVINCE OF MANITOBA M.P.A. GAUDREAU Member 32167 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

WAVERLEY STREET - PLAN/PROFILE
LDS
STATION 1+600 to STATION 1+900

CITY DRAWING NUMBER: U239-2016-C2-CU-023
SHEET 23 OF 41
CONSULTANT DRAWING NUMBER: C2-CU-023

P:\60321148\900-Work\9100-DD CAD\200-SHEETS\Municipal\163353-C2-CON-CU-Waverley-002.dwg