



	HYDRANT		CONCRETE		150 WM	WATERMAIN	
	VALVE		ASPHALT		300 LDS	LAND DRAINAGE SEWER	
	MANHOLE		SIDEWALK		250 WWS	WASTE WATER SEWER	
	CATCH BASIN		PAVING STONES			HYDRANT	
	CATCH PIT		PAVEMENT REPAIR FABRIC			VALVE	
	WATERMAIN		PARTIAL DEPTH REPAIR			BL PROFILE	
	LAND DRAINAGE SEWER		PROPERTY LINE			LEFT LANE EDGE	
	WASTE WATER SEWER		ELEVATION			RIGHT LANE EDGE	
	HYDRO		FULL DEPTH REPAIR			LEFT SHOULDER EDGE	
	M.T.S.		DETECTABLE TILE			RIGHT SHOULDER EDGE	
	GAS		GRANULAR SHOULDER				
EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PROFILE

UNDERGROUND STRUCTURES

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.			
0	ISSUED FOR TENDER	25.08.07	JNC	
NO.	REVISIONS	DATE	BY	



DESIGNED BY	EF	REVIEWED BY	JT
DRAWN BY	EF	APPROVED BY	JNC
SCALE:	H 1:250 V 1:10	ACCEPTED BY	DATE
		CAM WARD, P.ENG.	25.08.07

CONSULTANT DRAWING NO.
734-INF.MBIO3007.01-DWG-C4247



THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

LAGIMODIERE TWIN OVERPASSES
OVER CPKC KEEWATIN
REHABILITATION AND RELATED WORKS
CONCORDIA INTERCHANGE RAMPS
EXIT RAMP (NB) - PLAN PROFILE
STA. 2+160 TO 2+290

CITY DRAWING NUMBER
P123-25-4247
SHEET
47 OF 62
4247

CONSTRUCTION NOTES:

- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL UNDERGROUNDS IN THE FIELD.
- CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
- LOCATION OF EXISTING UTILITIES/SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- ADJUST EXISTING WATER VALVES AND WATER SERVICE CURB STOPS TO GRADE.
- ADJUST MANHOLE AND CATCH BASIN RIMS TO NEW GRADES.
- CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS OTHERWISE NOTED.
- CB LEADS TO BE INSTALLED AT MIN 1.0% SLOPE OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- INSTALL 6 m OF 150 mm SUBDRAIN TO CATCH BASINS IN BOTH DIRECTIONS PARALLEL TO ROADWAY AS PER SD-245 AND CAP ENDS.
- CONTRACTOR SHALL INSTALL 1.5M WIDE GLASGRID FOR ALL PARTIAL DEPTH JOINT REPAIRS

ABBREVIATIONS:

CONC	CONCRETE ROADWAY
ASP	ASPHALT ROADWAY
ASP OVLY	ASPHALT OVERLAY ROADWAY
PVS	PAVING STONE/BRICK
TYP	TYPICAL
EX	EXISTING
MH	MANHOLE
WV	WATER VALVE
EL	ELEVATION
CB	CATCH BASIN
CP	CATCH PIT
CI	CURB INLET
CL	CONTROL LINE

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

WARNING

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

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

