


LONGITUDINAL JOINT REPAIR ≤ 25mm
LONGITUDINAL JOINT REPAIR > 25mm

	HYDRANT				CONCRETE				WATERMAIN		
	VALVE				ASPHALT				LAND DRAINAGE SEWER		
	MANHOLE				SIDEWALK				WASTE WATER SEWER		
	CATCH BASIN				PAVING STONES				HYDRANT		
	CATCH PIT				PAVEMENT REPAIR FABRIC				VALVE		
	WATERMAIN				PARTIAL DEPTH REPAIR				BL PROFILE		
	LAND DRAINAGE SEWER				FULL DEPTH REPAIR				NORTH/WEST LANE		
	WASTE WATER SEWER				PROPERTY LINE				SOUTH/EAST LANE		
	HYDRO				ELEVATION				OUTER SHOULDER EDGE		
	M.T.S.				DETECTABLE TILE				SOUTH/EAST DITCH		
	GAS				GRANULAR SHOULDER				LEFT/RIGHT TURN		
EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PLAN	PROPOSED	EXISTING	LEGEND—PROFILE	PROPOSED			

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	DATE	25.08.07



TETRA TECH

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

CONSULTANT DRAWING NO.	
734-INF.MBIO3007.01-DWG-C4219	

	THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT
LAGIMODIERE TWIN OVERPASSES OVER CPKC KEEWATIN REHABILITATION AND RELATED WORKS	CITY DRAWING NUMBER P123-25-4219
LAGIMODIERE BOULEVARD - PLAN STA. 31+660 TO 31+820 (SB) STA. 21+660 TO 21+820 (NB)	SHEET OF 19 62
	4219

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.

