



#### CONSTRUCTION NOTES:

- ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
- 2. LEGAL PLAN AND UNDERGROUND INFORMATION FROM CITY OF WINNIPEG LBIS. CONTRACTOR TO VERIFY ALL

UNDERGROUNDS IN THE FIELD.

- 3. CONTRACTOR TO TAKE PRECAUTIONARY STEPS TO AVOID DAMAGE FROM CONSTRUCTION ACTIVITIES TO TREES WITHIN THE LIMITS OF CONSTRUCTION.
- 4. LOCATION OF EXISTING UTILITIES/SERVICES TO BE CONFIRMED IN THE FIELD BY THE CONTRACTOR.
- 5. ADJUST EXISTING WATER VALVES AND WATER SERVICE CURB STOPS TO GRADE.
- 6. ADJUST MANHOLE AND CATCH BASIN RIMS TO NEW GRADES.
- 7. CONTRACTOR TO REGRADE/RENEW EXISTING PRIVATE SIDEWALKS TO LIMITS AS SHOWN. SIDEWALKS TO BE RENEWED WITH CONCRETE UNLESS OTHERWISE NOTED.
- 8. CB LEADS TO BE INSTALLED AT MIN 1.0% SLOPE OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
- 9. LIMITS OF BOULEVARD GRADING TO BE FINALIZED IN THE FIELD BY THE CONTRACT ADMINISTRATOR.
- 10. INSTALL 6 m OF 150 mm SUBDRAIN TO CATCH BASINS IN BOTH DIRECTIONS PARALLEL TO ROADWAY AS PER SD-245 AND CAP ENDS.
- 11. CONTRACTOR SHALL INSTALL 1.5M WIDE GLASGRID FOR ALL PARTIAL DEPTH JOINT REPAIRS.

#### ABBREVIATIONS:

CONC ASP ASP OVLY PVS TYP EX MH WV EL CB CP	CONCRETE ROADWAY ASPHALT ROADWAY ASPHALT OVERLAY ROADWAY PAVING STONE/BRICK TYPICAL EXISTING MANHOLE WATER VALVE ELEVATION CATCH BASIN 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:

- 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.



Certificate of Authorization Tetra Tech Canada Inc. No. 6499

	HYDRANT			CONCRETE	•••••	150 WM	WATERMAIN	150 WM
$\otimes$	VALVE	$\otimes$		ASPHALT		300 LDS	LAND DRAINAGE SEWER	300 LDS
0	MANHOLE	•		SIDEWALK		250 wws	WASTE WATER SEWER	250 WWS
	CATCH BASIN			PAVING STONES			HYDRANT	
$\nabla$	CATCH PIT	▼		PAVEMENT REPAIR FABRIC	$\times$		VALVE	X
150 . WM	WATERMAIN	150 WM		PARTIAL DEPTH REPAIR	[-].].[.].].].	—·*·—	BL PROFILE	
300 LDS	LAND DRAINAGE SEWER	300 LDS		FULL DEPTH REPAIR			NORTH/WEST LANE	
250 WWS	WASTE WATER SEWER	250 WWS		PROPERTY LINE		————	SOUTH/EAST LANE	
HYDRO	HYDRO	HYDRO	232.000	ELEVATION	232.000	<b></b> ₩	OUTER SHOULDER EDGE	
MTS	M.T.S.	MTS		DETECTABLE TILE		_··	SOUTH/EAST DITCH	
100 GAS	GAS	100 GAS		GRANULAR SHOULDER	YAMMARARA		LEFT/RIGHT TURN	
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED

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.

ELEV. **TETRA TECH** REVIEWED JT DESIGNED EF APPROVED JNC DRAWN BY EF H 1:250 ACCEPTED BY SCALE: CONSULTANT DRAWING NO. CAM WARD, P.ENG. V 1:10 ISSUED FOR TENDER 25.08.07 734-INF.MBI03007.01-DWG-C4232 NO. REVISIONS DATE BY DATE 25.08.07

# Winnipeg

# THE CITY OF WINNIPEG PUBLIC WORKS DEPARTMENT

LAGIMODIERE TWIN OVERPASSES OVER CPKC KEEWATIN	CITY DRAWING NUMBER P123-25-4232			
REHABILITATION AND RELATED WORKS	SHEET OF 32 62	2		
LAGIMODIERE BOULEVARD - PROFILE STA. 32+620 TO 32+780 (SB)	4232			
STA. 32+020 TO 32+780 (SB) STA. 22+620 TO 22+780 (NB)	7232			