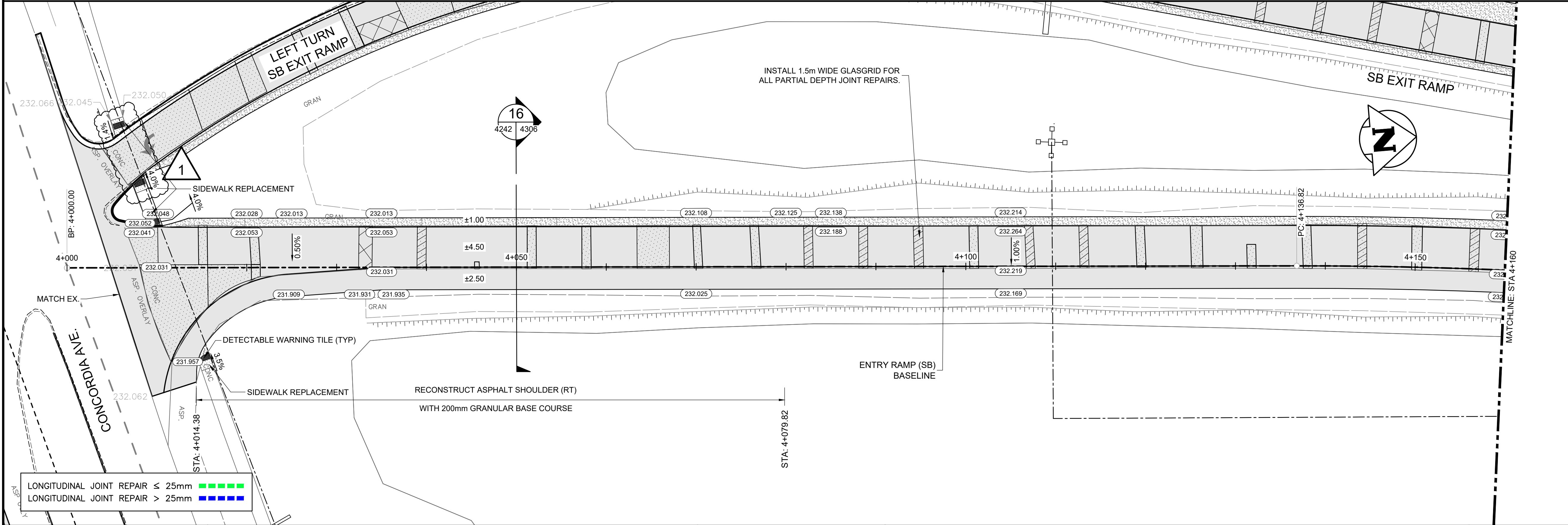
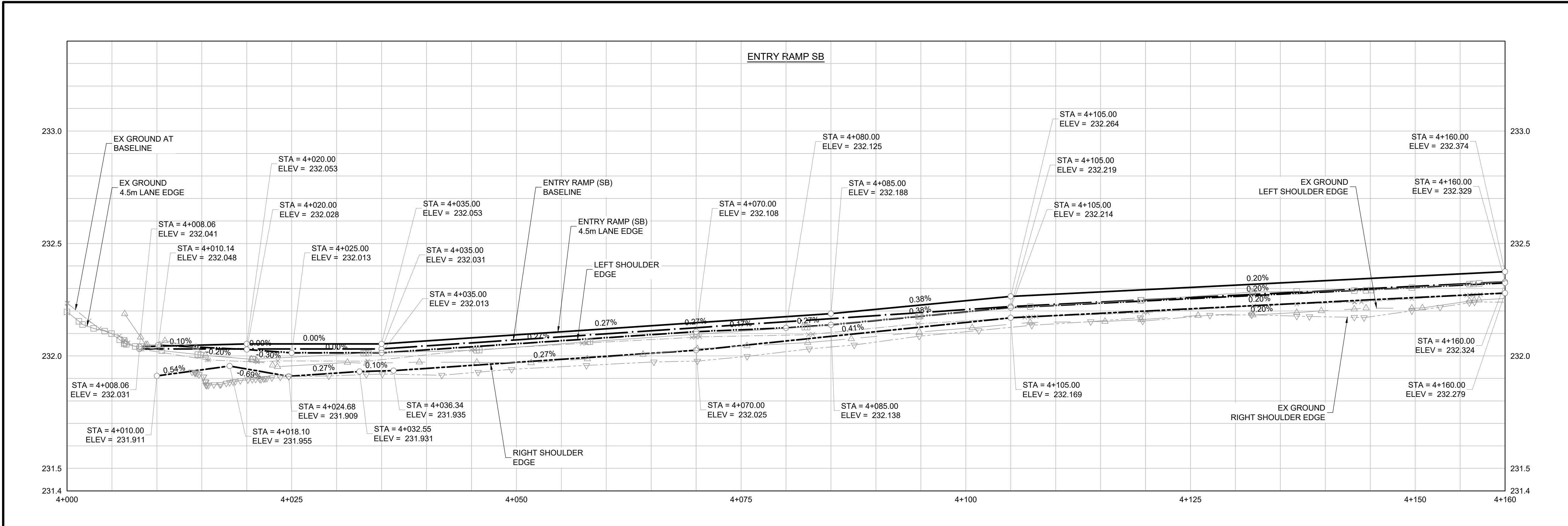




150 WM	WATERMAIN	150 WM	CONCRETE	150 WM	WATERMAIN	150 WM
300 LDS	LAND DRAINAGE SEWER	300 LDS	ASPHALT	300 LDS	LAND DRAINAGE SEWER	300 LDS
250 WWS	WASTE WATER SEWER	250 WWS	SIDEWALK	250 WWS	WASTE WATER SEWER	250 WWS
HYDRO	HYDRO	HYDRO	PAVING STONES	HYDRO	HYDRANT	HYDRO
MTS	M.T.S.	MTS	PAVEMENT REPAIR FABRIC	MTS	BL PROFILE	MTS
100 GAS	GAS	100 GAS	PARTIAL DEPTH REPAIR	100 GAS	LEFT LANE EDGE	100 GAS
EXISTING	LEGEND-PLAN	PROPOSED	PROPERTY LINE	EXISTING	RIGHT LANE EDGE	PROPOSED
			ELEVATION (232.000)		LEFT SHOULDER EDGE	
			FULL DEPTH REPAIR		RIGHT SHOULDER EDGE	
			DETECTABLE TILE			
			GRANULAR SHOULDER			

UNDERGROUND STRUCTURES

LOCATION OF UNDERGROUND STRUCTURES, AS SHOWN, ARE BASED ON THE BEST INFORMATION AVAILABLE. BUT NO GUARANTEE IS GIVEN 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.			
1	ISSUED FOR ADDENDUM 5	25.09.22	JNC	
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	ACCEPTED BY	DATE
	V 1:10	CAM WARD, P.ENG.	25.08.07
DATE	25.08.07		

ORIGINAL DRAWING
REVISION "0" SEALED BY
J.N. CRANG
25.08.07

CONSULTANT DRAWING NO.
734-INF.MBIO3007.01-DWG-C4242

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT

LAGIMODIERE TWIN OVERPASSES
OVER CPKC KEEWATIN
REHABILITATION AND RELATED WORKS

CONCORDIA INTERCHANGE RAMPS
ENTRY RAMP (SB) - PLAN PROFILE
STA. 4+000 TO 4+160

CITY DRAWING NUMBER
P123-25-4242

SHEET
42 OF 62

4242

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
DECIMAL 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.

**ENGINEERS
GEOSCIENTISTS
MANITOBA**

Certificate of Authorization
Tetra Tech Canada Inc.
No. 6499