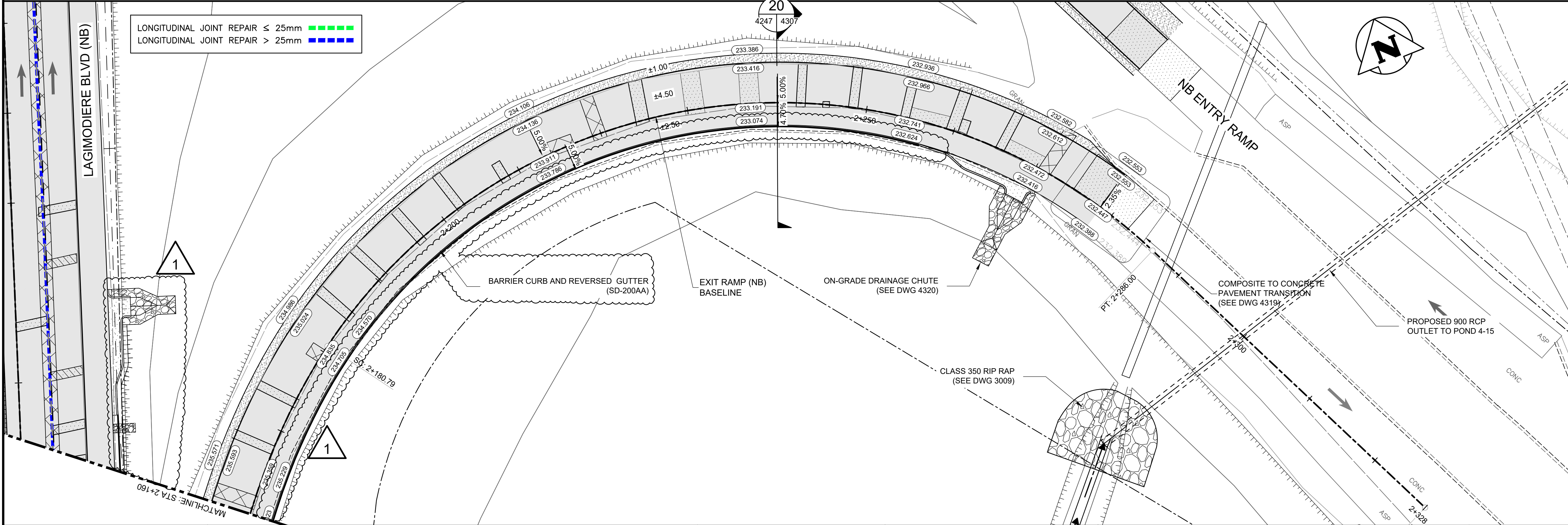
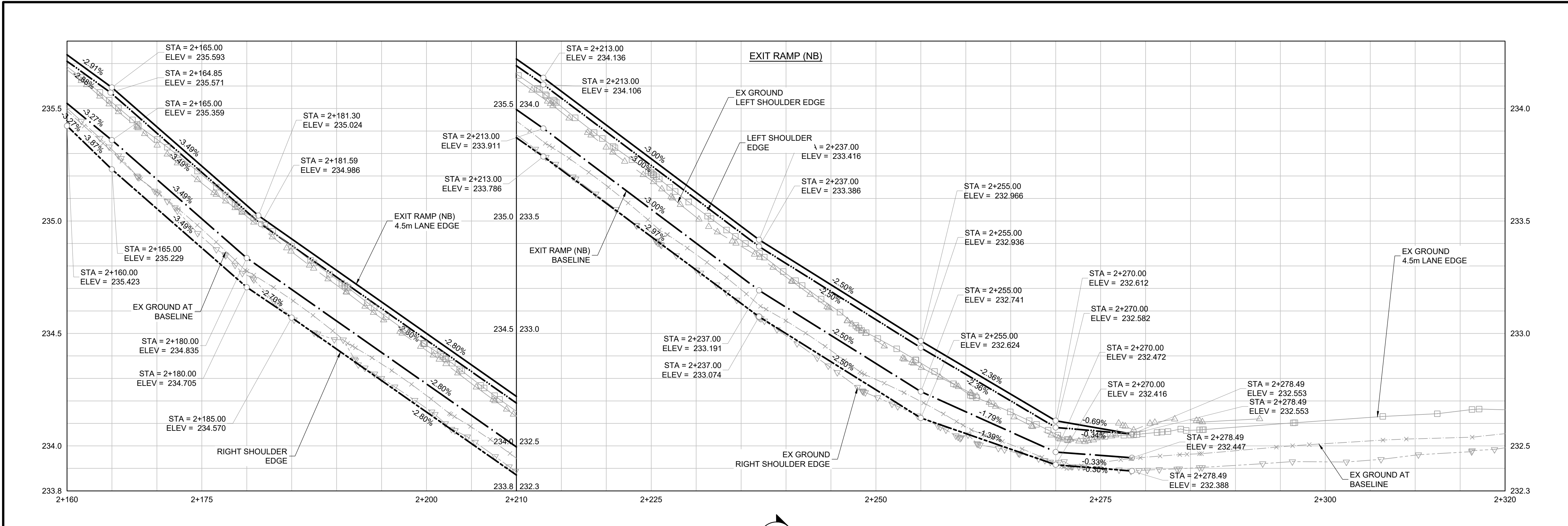




CONSTRUCTION NOTES:

1. 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	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:

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.



	HYDRANT			CONCRETE			150 WM		WATERMAIN			150 WM
	VALVE			ASPHALT			300 LDS		LAND DRAINAGE SEWER			300 LDS
	MANHOLE			SIDEWALK			250 WWS		WASTE WATER SEWER			250 WWS
	CATCH BASIN			PAVING STONES			HYDRO		HYDRANT			+
	CATCH PIT			PAVEMENT REPAIR FABRIC			M.T.S.		VALVE			X
	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	PROPOSED				