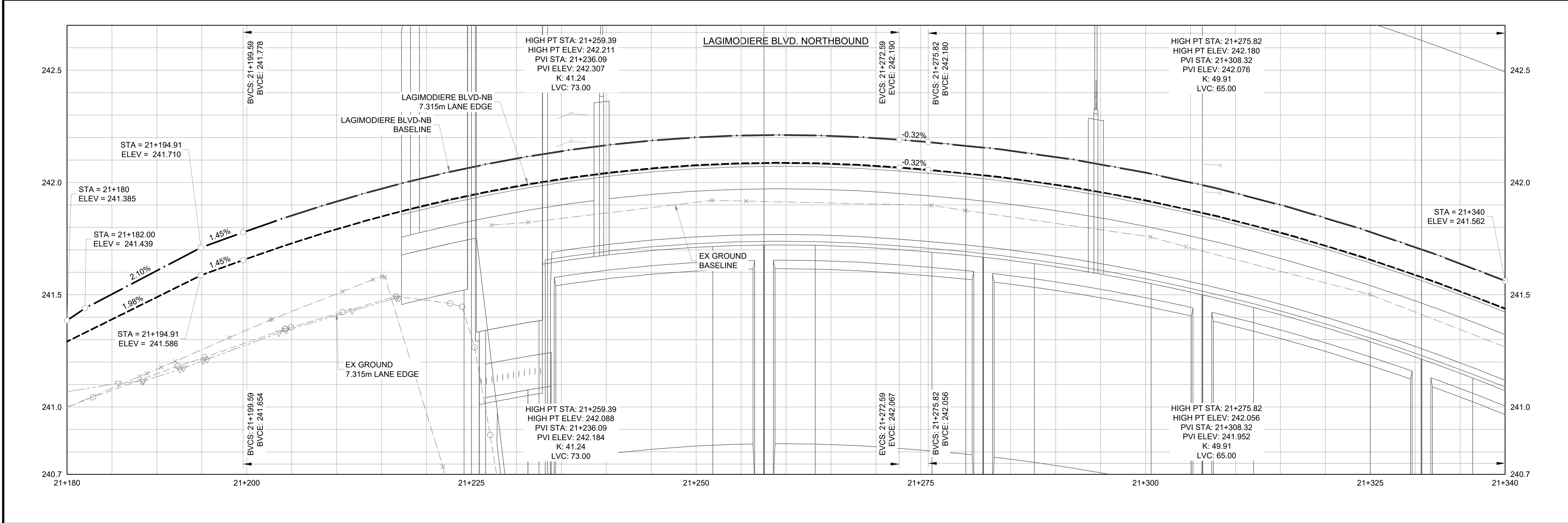
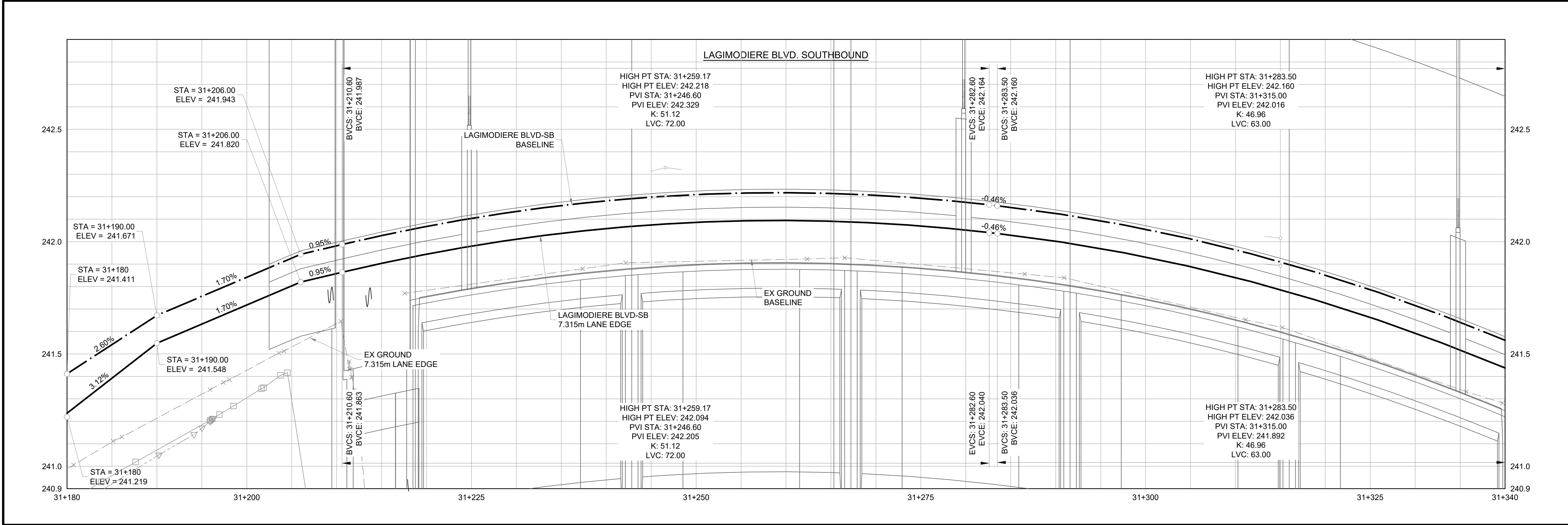




CONSTRUCTION NOTES:

- 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.



	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			PARTIAL DEPTH REPAIR		X		VALVE	
	WATERMAIN			FULL DEPTH REPAIR		— — — —		BL PROFILE	
	LAND DRAINAGE SEWER			PROPERTY LINE		— — — —		NORTH/EAST LANE	
	WASTE WATER SEWER			ELEVATION		— — — —		OUTER SHOULDER EDGE	
	HYDRO			DETECTABLE TILE		— — — —		SOUTH/EAST DITCH	
	M.T.S.			GRANULAR SHOULDER		— — — —		LEFT/RIGHT TURN	
	GAS			EXISTING		LEGEND—PLAN		PROPOSED	