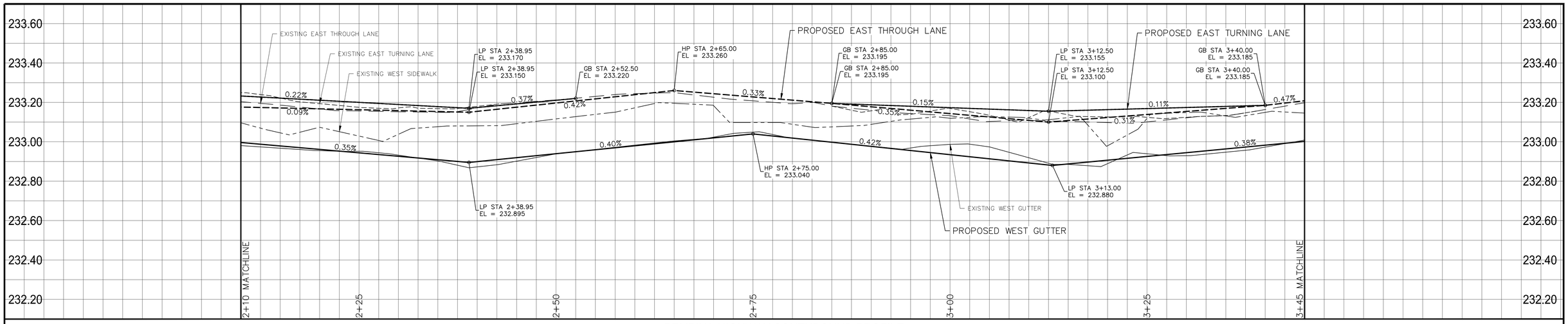
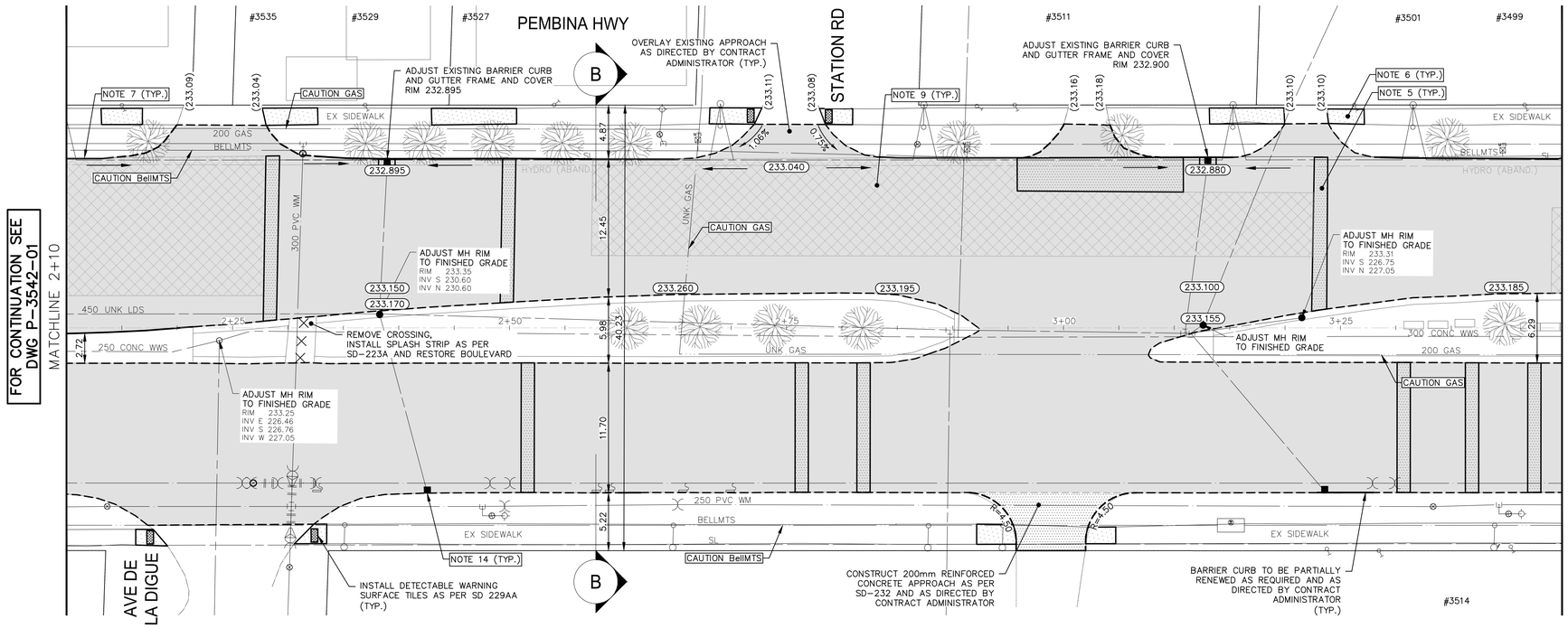
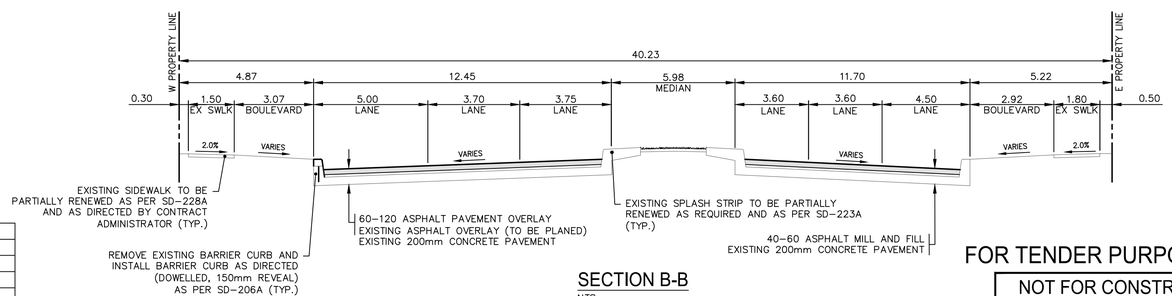


PEMBINA HIGHWAY SOUTHBOUND PROFILE



NOTES:
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
3. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
4. EXISTING ASPHALT TO BE PLANED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR
5. 200mm PARTIAL CONCRETE SLAB PATCHES SHOWN ARE ONLY A REPRESENTATIVE APPROXIMATION OF THE TENDERED QUANTITIES.
6. EXISTING SIDEWALK TO BE RENEWED AS PER SD-228A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
7. EXISTING CURB TO BE RENEWED AS PER SD-206A AND AS DIRECTED BY CONTRACT ADMINISTRATOR.
8. ALL PRIVATE WALKWAYS TO BE ADJUSTED TO NEW SIDEWALK OR TOP OF CURB ELEVATION, AS DIRECTED BY THE CONTRACT ADMINISTRATOR.
9. PAVEMENT REPAIR FABRIC TO BE INSTALLED AS DIRECTED BY CONTRACT ADMINISTRATOR.
10. MODIFIED BARRIER CURB TO BE CONSTRUCTED AT ALL INTERSECTION RADII AND ALLEY RADII
11. CONTRACTORS TO TAKE PRECAUTIONARY STEPS TO PROTECT EXISTING TREES WITHIN THE LIMITS OF CONSTRUCTION FROM DAMAGE FROM CONSTRUCTION ACTIVITIES AS OUTLINED IN THE SPECIFICATIONS.
12. LAMP STANDARDS, HYDRO POLES, AND ANCHORS THAT REQUIRE TEMPORARY SUPPORT, REMOVAL OR REPLACEMENT, TO BE DONE SO AT THE EXPENSE OF THE CONTRACTOR AS NECESSARY.
13. ALL BOULEVARDS TO BE SODDED UNLESS OTHERWISE NOTED.
14. ADJUST ALL WATER VALVES, HYDRANTS MANHOLES, AND CATCH BASINS IN WORK AREA TO GRADE.

	WATER MAIN			HYDRO POLE & LIGHT STANDARD					
	LAND DRAINAGE SEWER			LIGHT STANDARD OR TRAFFIC SIGNAL					
	WASTE WATER SEWER		HP	HYDRO POLE					
	HYDRO			CURB RAMP					
	BELL/MTS			DETECTABLE WARNING SURFACE TILE					
	GAS			EDGE OF SIDEWALK					
	SIGNALS			FENCE					
○	MANHOLE	●		PROPERTY LINE					
□	CATCH BASIN	■ ○		EDGE OF ASPHALT					
△	CURB INLET	▼		EDGE OF CONCRETE					
	UTILITIES ADJUSTED	△ □		MODIFIED BARRIER CURB					
⌋	PLUG	⌋		BARRIER CURB					
⊹	HYDRANT	◆		CONC SIDEWALK			NORTH OR WEST SIDEWALK		
⊗	VALVE	⊗		CONCRETE SLAB			SOUTH OR EAST SIDEWALK		
♂	CURB STOP	♂		ASPHALT			ROADWAY CENTRELINE		
(231.00)	PAVEMENT GRADE	(231.000)		MILLED SURFACE			NORTH OR WEST GUTTER		
#111	CIVIC ADDRESS			PAVEMENT REPAIR FABRIC			SOUTH OR EAST GUTTER		
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE	PROPOSED	



SECTION B-B
NTS

LOCATIONS APPROVED
UNDERGROUND STRUCTURES

SIGNED BY:

SUPV UG STRUCTURES DATE

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 EXISTANCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING

G.B.M. TOP OF HYDRANT AT SW CORNER OF RUE DE TRAPPISTES
ELEV. 233.858

NO.	REVISIONS	DATE	BY
H	-	-	-
G	-	-	-
F	-	-	-
E	--	--	--
D	--	--	--
C	ISSUED FOR TENDER	2021/03/24	LV
B	ISSUED FOR UGS REVIEW	2021/03/09	LV
A	ISSUED FOR DETAILED DESIGN REVIEW	2021/02/24	LV

WSP Canada Inc.
Suite 111 - 93 Lombard Ave
Winnipeg, MB R3B 3B1
t. 204.943.3178
f. 204.943.4948
www.wsp.com

DESIGNED BY	RB	CHECKED BY	LV
DRAWN BY	RB	APPROVED BY	VM
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	--
VERTICAL	1:10		
DATE	--	DATE	--

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO.
20M-01243-00-102

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
WSP Canada Inc.
No. 5750

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2021 PEMBINA/LAGIMODIERE
PAVEMENT RENEWALS PROJECT
PEMBINA HIGHWAY
PAVEMENT REHABILITATION/MILL AND FILL
STA. 2+10 TO STA. 3+45

CITY DRAWING NUMBER P-3542-02
SHEET 02 OF 06
TENDER NO. 129-2021

Mar 24, 2021 - 2:51pm
P:\2020\20M-01243-00 - 2020-2021 Keewatin_King Edward_Pembina_Log\10 Drawings\03 Working Drawings\20M-01243-00 Pembina Plan&Profile.dwg -tab:102 P-3542-02-RC