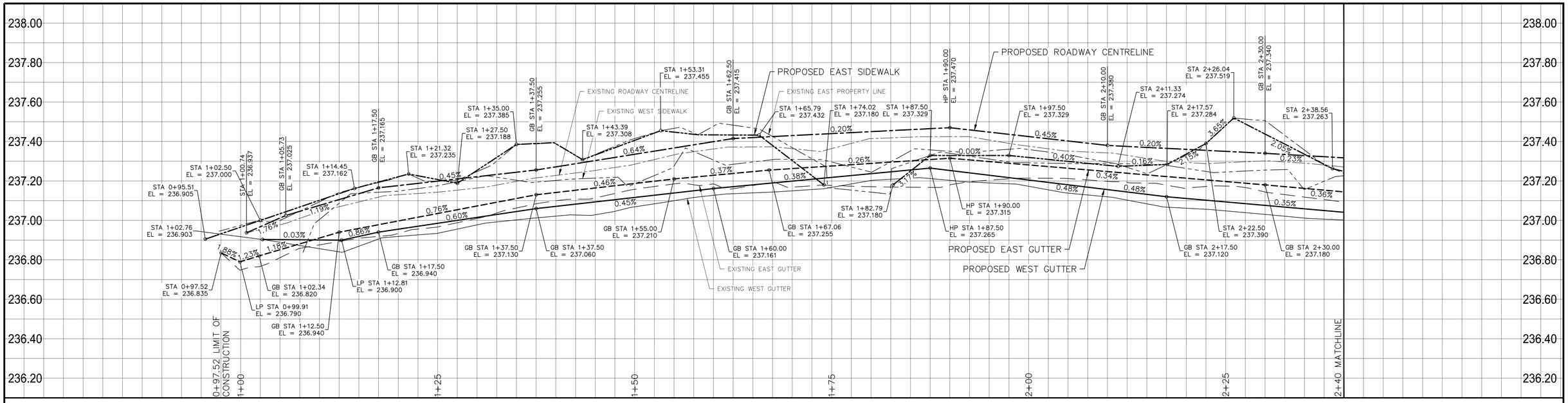
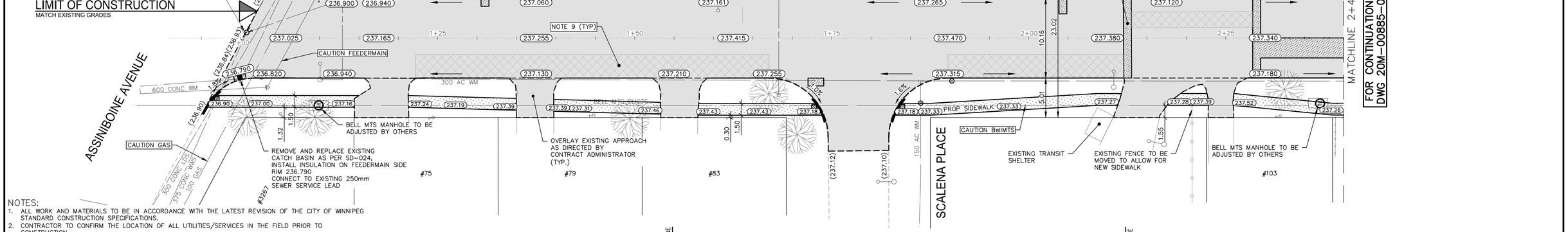
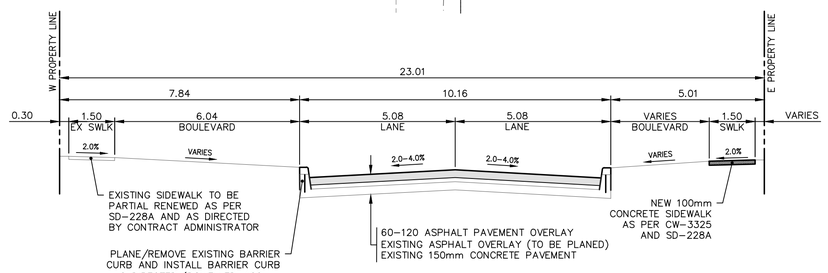




NOTES:
1. ALL WORK AND MATERIALS TO BE IN ACCORDANCE WITH THE LATEST REVISION OF THE CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS.
2. CONTRACTOR TO CONFIRM THE LOCATION OF ALL UTILITIES/SERVICES IN THE FIELD PRIOR TO CONSTRUCTION.
3. ALL ROADWAY DIMENSIONS SHOWN ARE TO BACK OF CURB.
4. EXISTING ASPHALT TO BE PLANED AS SHOWN OR AS DIRECTED BY CONTRACT ADMINISTRATOR
5. 150mm 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. PLANE/REMOVE EXISTING CURB AND CONSTRUCT BARRIER CURB (100mm REVEAL) 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			IRON BAR				
	LAND DRAINAGE SEWER			HYDRO POLE & LIGHT STANDARD				
	WASTE WATER SEWER			LIGHT STANDARD OR TRAFFIC SIGNAL				
	HYDRO			HYDRO POLE				
	BELL/MTS			CURB RAMP				
	GAS			DETECTABLE WARNING SURFACE TILE				
	SIGNALS			EDGE OF SIDEWALK				
○	MANHOLE	●		FENCE				
□	CATCH BASIN	■		PROPERTY LINE				
△	CURB INLET	▼		EDGE OF ASPHALT				
	UTILITIES ADJUSTED	△ □ ○		EDGE OF CONCRETE				
⌋	PLUG	⌋		MODIFIED BARRIER CURB				
⊹	HYDRANT	◆		BARRIER CURB				
⊗	VALVE	⊗		BARRIER CURB AND GUTTER				
♂	CURB STOP	♂		CONC SIDEWALK		NORTH OR WEST SIDEWALK		
230.99	GROUND GRADE			CONCRETE SLAB		SOUTH OR EAST SIDEWALK		
(231.00)	PAVEMENT GRADE	231.000		ASPHALT		ROADWAY CENTRELINE		
⟶	ANCHOR			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-PLOFILE	PROPOSED



TYPICAL CROSS-SECTION
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 NUT OF FIRE HYDRANT ON ASSINIBOINE AVE AT ROUGE RD
ELEV. 237.648

NO.	REVISIONS	DATE	BY
H	-	-	-
G	-	-	-
F	-	-	-
E	--	--	--
D	ISSUED FOR TENDER	2021/03/01	RH
C	ISSUED FOR UGS REVIEW	2021/01/28	RH
B	ISSUED FOR DETAILED DESIGN REVIEW	2020/11/10	RH
A	ISSUED FOR PRELIMINARY DESIGN REVIEW	2020/10/12	RH

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	RH	CHECKED BY	RH
DRAWN BY	RH/SB	APPROVED BY	SM
HOR. SCALE	1:250	RELEASED FOR CONSTRUCTION	
VERTICAL	1:10		
DATE	AUGUST 2020	DATE	--

ENGINEER'S SEAL

CONSULTANT ACAD DWG. NO.
20M-00885-00-12

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

FOR TENDER PURPOSES ONLY
NOT FOR CONSTRUCTION

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

Winnipeg

THE CITY OF WINNIPEG
PUBLIC WORKS DEPARTMENT
ENGINEERING SERVICES DIVISION

2021 LOCAL STREET RENEWALS
ROUGE ROAD

ASPHALT REHABILITATION
STA. 0+97.52 TO STA. 2+40

CITY DRAWING NUMBER --
SHEET 12 OF 23
TENDER NO. 7-2021

Feb 26, 2021 - 9:43am
P:\2020\20M-00885-00 - 2021 Local Street and Alley Renewal\05 2021 Local Streets\10 Drawings\03 Working Drawings\20M-00885-00_Rouge Rd_Plan&Profile.dwg -- tab: 7-2021_Drawing_20M-00885-00-12-RD