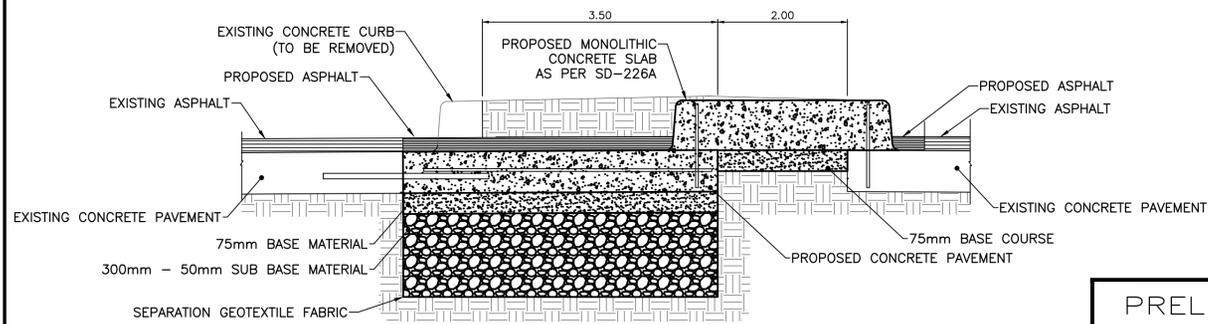


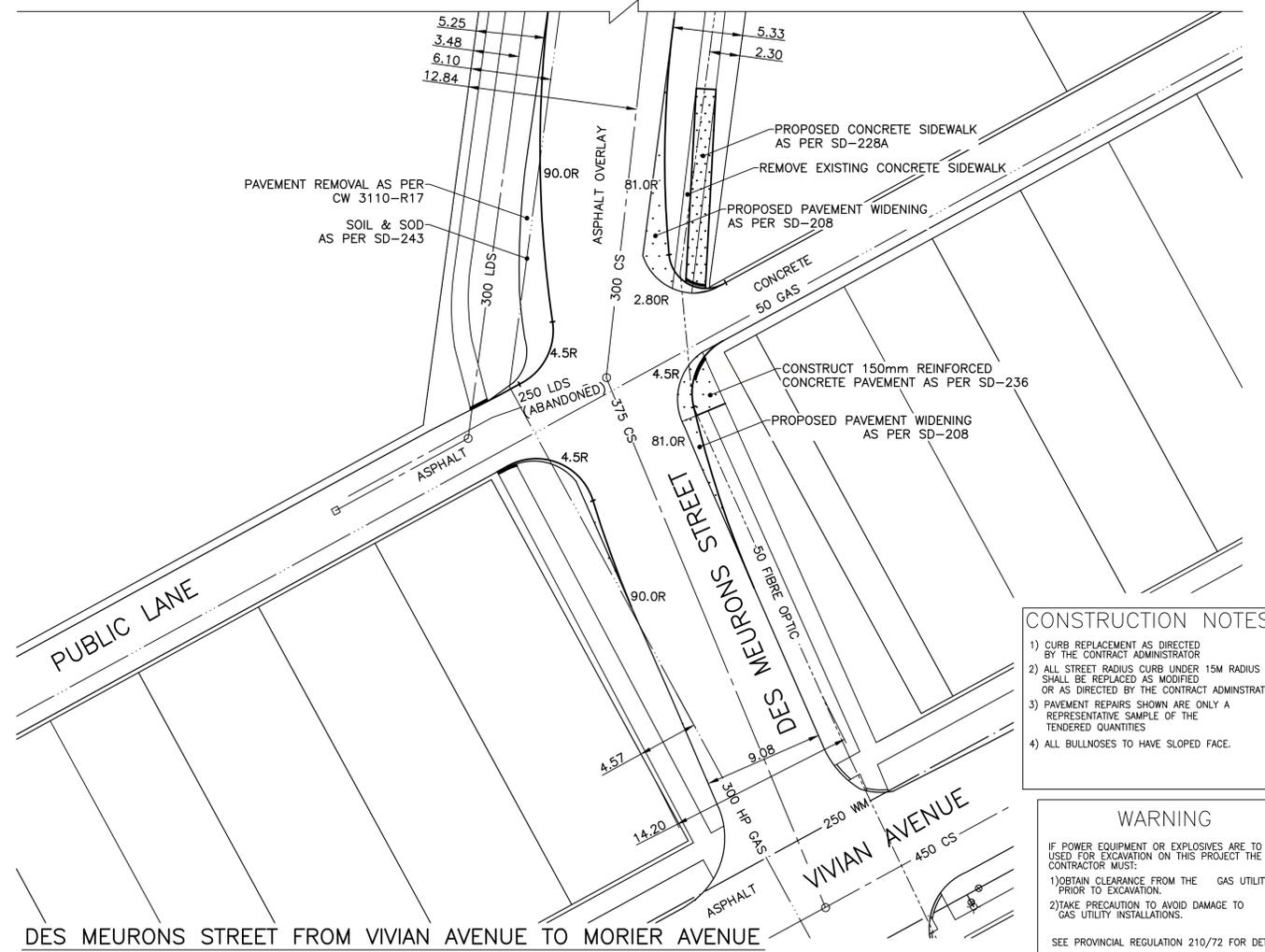
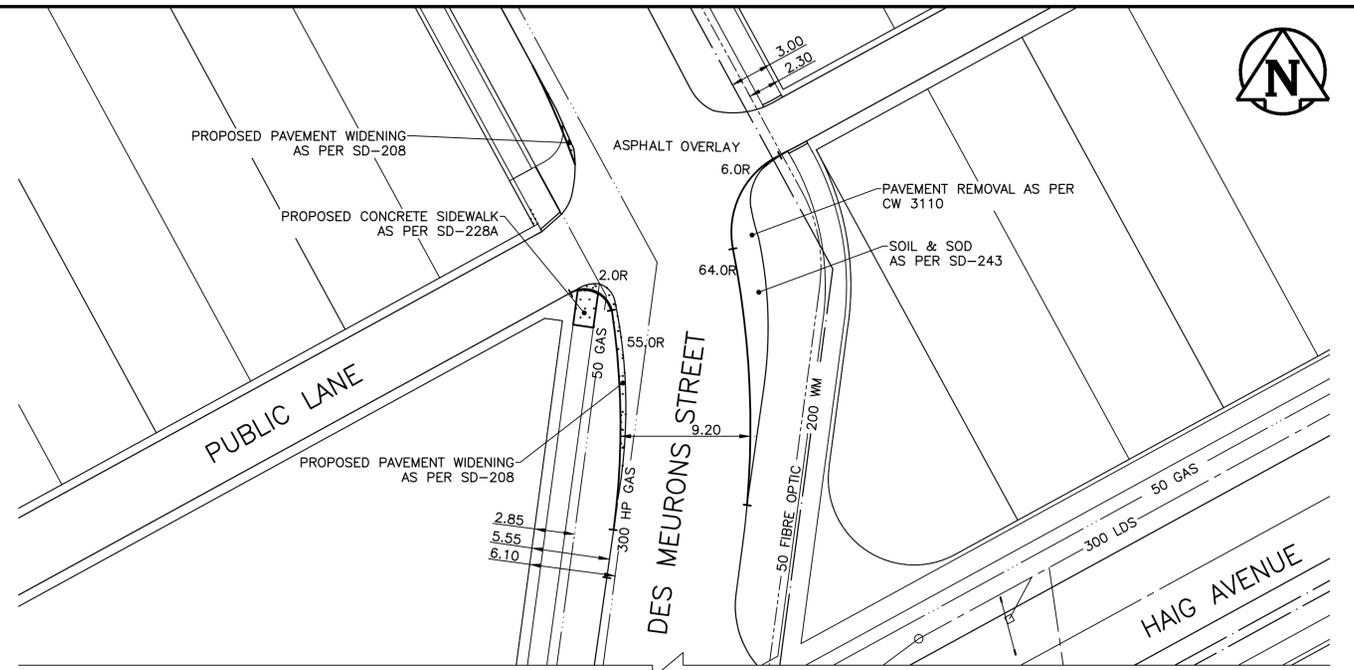
RED RIVER BOULEVARD WEST AT MAIN STREET



NOTE: 1. SEE SD-207 & SD-226A FOR CONSTRUCTION DETAILS.

SECTION A-A  
N.T.S.

**PRELIMINARY**  
NOT TO BE USED FOR  
CONSTRUCTION



DES MEURONS STREET FROM VIVIAN AVENUE TO MORIER AVENUE

METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES

CONSTRUCTION NOTES

- 1) CURB REPLACEMENT AS DIRECTED BY THE CONTRACT ADMINISTRATOR
- 2) ALL STREET RADIUS CURB UNDER 15M RADIUS SHALL BE REPLACED AS MODIFIED OR AS DIRECTED BY THE CONTRACT ADMINISTRATOR
- 3) PAVEMENT REPAIRS SHOWN ARE ONLY A REPRESENTATIVE SAMPLE OF THE TENDERED QUANTITIES
- 4) ALL BULLNOSES TO HAVE SLOPED FACE.

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:  
1) OBTAIN CLEARANCE FROM THE GAS UTILITY PRIOR TO EXCAVATION.  
2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS UTILITY INSTALLATIONS.  
SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PROFILE	PROPOSED
⊕	HYDRANT	⊕	---	LDS/WWS	---			
⊙	VALVE	⊙	---	WATERMAIN	---			
⊘	CURB STOP	⊘	---	GAS	---			
▨	CONCRETE SIDEWALK	▨	---	FIBRE OPTIC	---			
○	O.L.S.	●	---	CONCRETE	---			
○	MANHOLE	●	---	CURB RENEWAL	---			
□	CATCH BASIN	■	231.000	ELEVATIONS	231.000			
△	CURB INLET	▲	---	PROPERTY LINE	---			
⊕	HYDRO POLE	⊕	---	SURVEY BAR	---			
⊕	TRAFFIC SIGNAL POLE	⊕	---	GEODETIC BENCH MARK	---			
▨	MEDIAN SLAB	▨	---	RAMP CURB	---			

LOCATION APPROVED  
UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES COMMITTEE DATE

NOTE:  
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 EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

NO.	REVISIONS	DATE	BY

ENGINEERING DIVISION TECHNOLOGY SERVICES BRANCH 106 - 1155 PACIFIC AVE	
DESIGNED BY S.S.	CHECKED BY RW/RD
DRAWN BY C.H.	APPROVED BY
HOR. SCALE: 1:250	VERTICAL: N.T.S.
DATE 2013/07/23	

**THE CITY OF WINNIPEG**  
PUBLIC WORKS DEPARTMENT

**INTERSECTION IMPROVEMENTS  
AND ASSOCIATED WORKS  
VARIOUS LOCATIONS**

CITY DRAWING NUMBER  
SE -13-48  
SHEET 1 OF 1