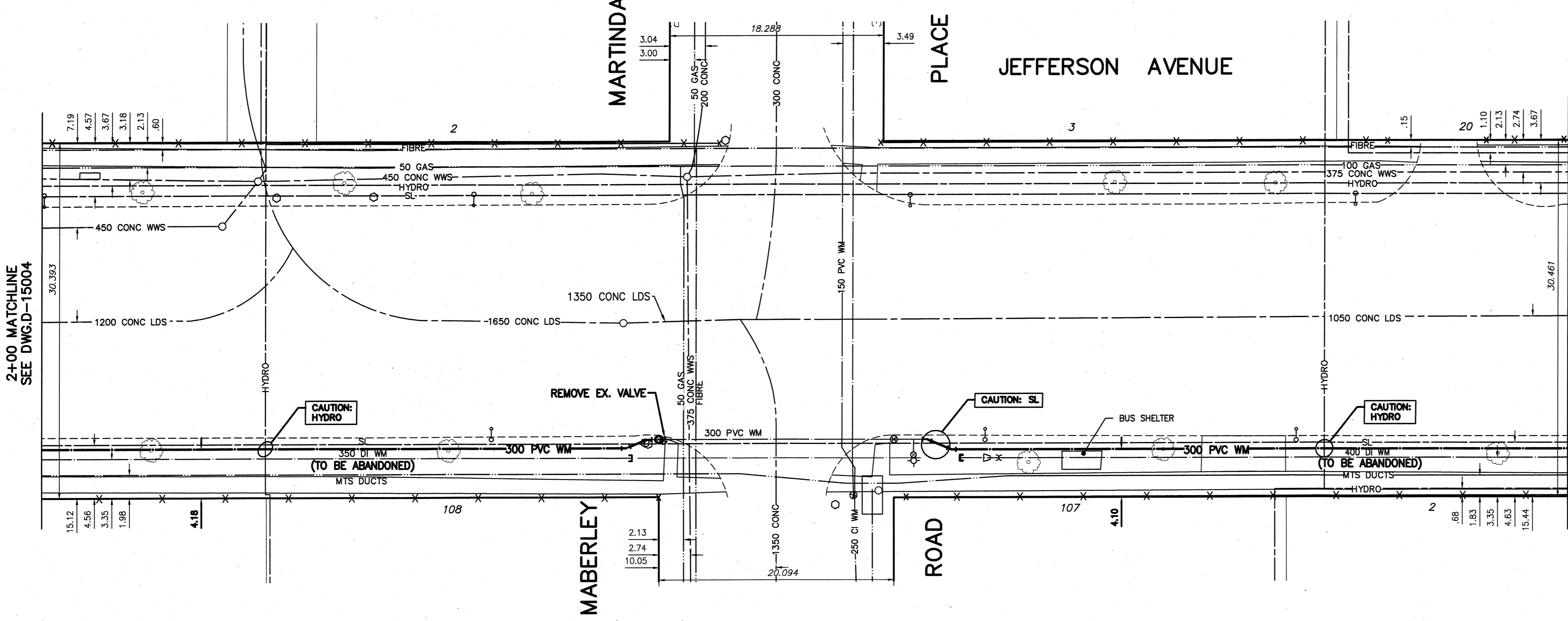
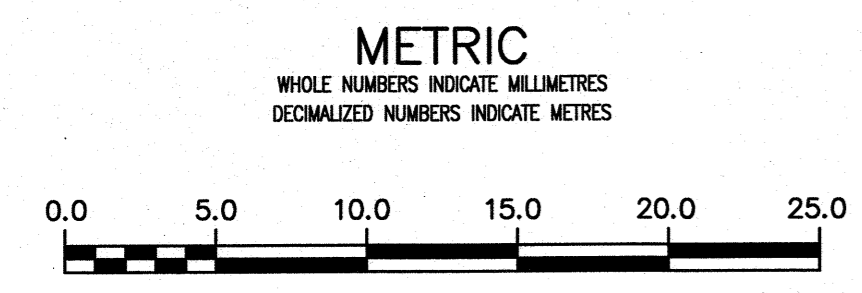


NOTE: CHAINAGES SHOWN ARE ALONG  $\epsilon$  OF JEFFERSON AVENUE



ADDRESS	PIPE SIZE & MATERIAL (STREET)	PIPE SIZE & MATERIAL (PROP.)	SHORT & LONG MEASUREMENT	CORP. LOCATION	REMARKS
2 MARTINDALE RESIDENTIAL	20 COPPER	20 COPPER	6.60 S NHL	11.50 NNPL JEFFERSON	OUTSIDE LIMITS
3 MARTINDALE RESIDENTIAL	20 COPPER	20 COPPER	4.57 N SHL	11.50 NNPL JEFFERSON	OUTSIDE LIMITS
108 JEFFERSON AVE RESIDENTIAL	-	20 COPPER	5.79 SNL OF HOUSE	-	OUTSIDE LIMITS
107 JEFFERSON AVE RESIDENTIAL	-	-	9.45 SSL OF JEFFERSON	-	OUTSIDE LIMITS
	-	-	5.43 SNL OF HOUSE	-	OUTSIDE LIMITS
	-	-	9.11 SSL JEFFERSON	-	OUTSIDE LIMITS

NOTE: ALL VALVES TO BE INSTALLED COUNTERCLOCKWISE TO CLOSE



**ENGINEERS GEOSCIENTISTS MANITOBA**  
 Certificate of Authorization  
 Stantec Consulting Ltd.  
 No. 1301

LOCATION APPROVED UNDERGROUND STRUCTURES		B.M. 14-6 S.W. Cor. McPhillips St. & Stardust Ave., Tbt. in N. Conc. foundation No. ELEV. 232.126 m 2100 McPhillips St., 3 m E. & 0.1 m below brick of N.W. Cor. of Bldg.	
SUPV. 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.		
01	ISSUED FOR TENDER	2018.03.21	RS
NO.	REVISIONS	DATE	BY

**Stantec**

DESIGNED BY	RS	CHECKED BY	WB
DRAWN BY	SG	APPROVED BY	RS
SCALE:	HORIZONTAL 1:250	RELEASED FOR CONSTRUCTION	
	VERTICAL 1:50	DATE	2018.02.06
DATE	2018.02.06	DATE	3/16/18
PLOT DATE:	2018.03.15		

ENGINEER'S SEAL

PROVINCE OF MANITOBA  
 MARCH 19/18  
 SWERLOCK  
 MEMBER 24045  
 REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER  
 C-204

**THE CITY OF WINNIPEG**  
 WATER AND WASTE DEPARTMENT  
 ENGINEERING DIVISION

2018 WATERMAIN RENEWALS  
 CONTRACT 4  
**JEFFERSON AVENUE**  
 100 EEL MANSARD STREET TO  
 57.5 EEL MABERLEY ROAD

SHEET 6 OF 11  
 CITY DRAWING NUMBER  
 D-15005