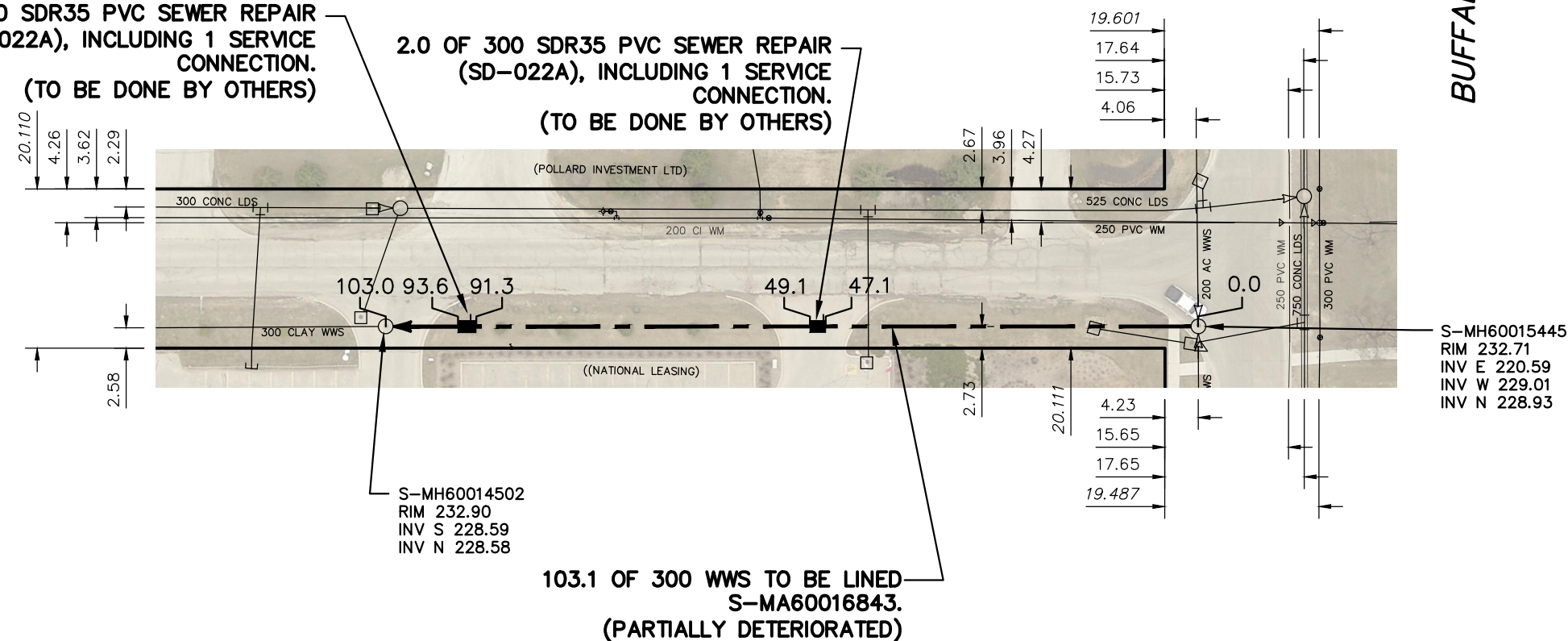




**2.3 OF 300 SDR35 PVC SEWER REPAIR
(SD-022A), INCLUDING 1 SERVICE
CONNECTION.
(TO BE DONE BY OTHERS)**

**2.0 OF 300 SDR35 PVC SEWER REPAIR
(SD-022A), INCLUDING 1 SERVICE
CONNECTION.
(TO BE DONE BY OTHERS)**



SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA60016843		
DISTANCE FROM MH ID S-MH6601544		
DISTANCE	DIAMETER	CLOCK
40.6	150	10
43.8	150	10
47.7	150	2
92.0	150	2

— S-MH60015445
RIM 232.71
INV E 220.59
INV W 229.01
INV N 228.93

WARNING

IF POWER EQUIPMENT OR EXPLOSIVES
ARE TO BE USED FOR EXCAVATION ON
THIS PROJECT THE CONTRACTOR MUST:

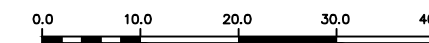
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.


SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE
11697

METRIC

WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES



LOCATION APPROVED UNDERGROUND STRUCTURES				B.M. ELEV.								ENGINEER'S SEAL ORIGINAL SIGNED BY S.R.J COURNOYER 18/05/14				 THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT ENGINEERING DIVISION				2017 SEWER MAIN RENEWALS BY AUGMENTATION OTTER STREET MH AT BUFFALO PLACE (N R) TO 1ST MH N OF BUFFALO PLACE				SHEET 28 OF 53 CITY DRAWING NUMBER 11723			
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.																							
NO.				REVISIONS																							
DESIGNED BY				SC				CHECKED BY				SC				SCALE: HORIZONTAL 1: 750 VERTICAL				RELEASED FOR CONSTRUCTION K.ZUREK							
DRAWN BY				BL				APPROVED BY				KZ				CONSULTANT DRAWING NUMBER —											
DATE				2018 05 16				DATE				2018 05 14															

BID OPPORTUNITY: 112-2018
CONTRACT NUMBER: 5

FILE PATH: R:\DRAWINGS\SEWER\2017 RENEWALS\CIPP-FSR-EPR\Cont. 5\CONSTRUCTION DWGS\New folder
FILE NAME: OTTER ST (W PL) .dwg