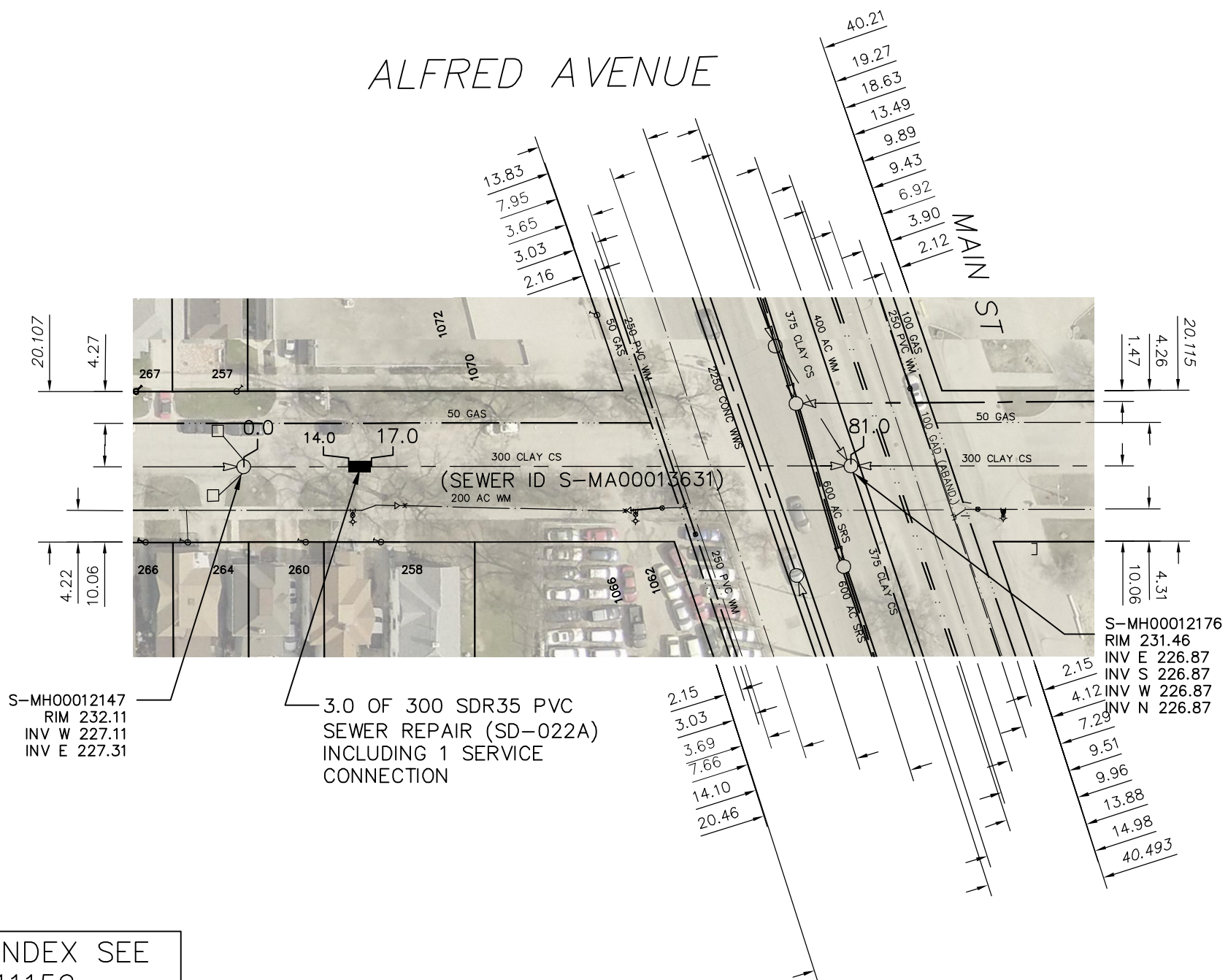


# ALFRED AVENUE



S-MH00012147  
RIM 232.11  
INV W 227.11  
INV E 227.31

3.0 OF 300 SDR35 PVC  
SEWER REPAIR (SD-022A)  
INCLUDING 1 SERVICE  
CONNECTION

S-MH00012176  
RIM 231.46  
INV E 226.87  
INV S 226.87  
INV W 226.87  
INV N 226.87

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA00013631		
DISTANCE FROM MH ID S-MH00012147		
DISTANCE	DIAMETER	CLOCK
3.6	200	11
8.6	200	10
10.0	150	1
16.2	150	1
21.1	150	2
43.7	150	2

### WARNING

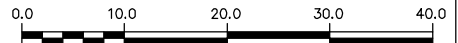
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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  
11159

**METRIC**  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES




LOCATION APPROVED UNDERGROUND STRUCTURES	
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.

B.M. ELEV.			
NO.	REVISIONS	DATE	BY

DESIGNED BY		CHECKED BY	
TS		SC	
DRAWN BY		APPROVED BY	
RS		KZ	
SCALE:		RELEASED FOR CONSTRUCTION	
HORIZONTAL	1:750		
VERTICAL			
DATE		DATE	
2015 12 16			
PLOT DATE:			
2015 12 16			

ENGINEER'S SEAL  
**ORIGINAL SIGNED BY S.R.J. COURNOYER 12/07/15**  
CONSULTANT DRAWING NUMBER -



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

2015 SEWER RENEWALS  
BY EXTERNAL POINT REPAIR  
ALFRED AVENUE  
1ST MH E OF CHARLES STREET TO  
MH AT MAIN STREET (Q)

SHEET 4 OF 49  
CITY DRAWING NUMBER  
**11162**