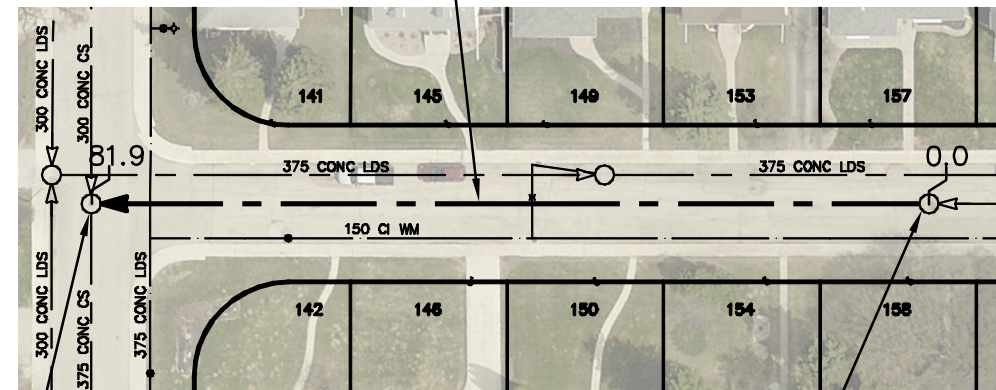


# MOIR AVENUE

81.9 OF 300 CONCRETE CS TO BE LINED  
S-MA70006640  
(PARTIALLY DETERIORATED)



S-MH40001735  
RIM 230.33  
INV E 225.70

S-MH40001736  
RIM 229.88  
INV W 226.54  
INV E 226.23

DUNVEGAN ST

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA70006640		
DISTANCE FROM MH ID S-MH40001736		
DISTANCE	DIAMETER	CLOCK
2.8	150	10
5.1	150	2
17.5	150	10
19.8	150	2
33.1	150	10
35.4	150	2
41.5	150	12
47.0	150	10
49.4	150	1
64.1	150	10
66.5	150	2
54.5	150	10

### WARNING

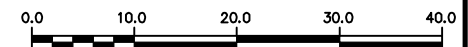
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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

### 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.			
CONSTRUCTION COMPLETION DATE: YYYY MM DD			
NO.	REVISIONS	DATE	BY

DESIGNED BY	NC	CHECKED BY	SC
DRAWN BY	RJ	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	KAZ ZUREK
HORIZONTAL			
VERTICAL			
DATE	2016 03 29	DATE	2016 03 24

ENGINEER'S SEAL  
  
ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
16-03-22  
  
CONSULTANT DRAWING NUMBER  
-



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

2015 SEWER RENEWALS  
BY CIPP LINING  
**MOIR AVENUE**  
1ST MH W OF ROSSMERE CRESCENT TO  
MH AT DUNVEGAN STREET

SHEET 33 OF 47  
CITY DRAWING NUMBER  
11245

PLOT DATE: 2016 03 29

BID OPPORTUNITY: 173-2016  
CONTRACT NUMBER: 2

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOCIATED WORKS\Contract 2\Construction Dwg\  
FILE NAME: MOIR\_S-MA70006640.dwg