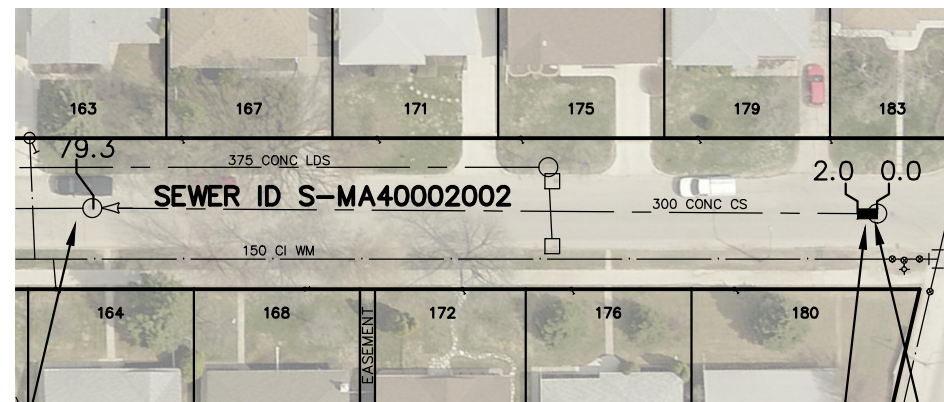




# FRASERS GROVE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION		
SEWER ID S-MA40002002		
DISTANCE FROM MH ID S-MH40001774		
DISTANCE	DIAMETER	CLOCK
2.3	100	5
6.5	150	2
16.8	150	10
20.4	150	2
31.7	150	10
34.4	150	10
35.1	150	2
37.7	150	2
43.2	150	10
52.8	150	2
53.6	150	10
65.7	150	2
69.8	150	10
72.7	150	2



S-MH40001841  
RIM 229.16  
INV W 226.24  
INV E 226.24

2.0m OF 300mm PVC  
SEWER REPAIR (SD-022A)

S-MH40001774  
RIM 229.65  
INV W 226.65

### WARNING

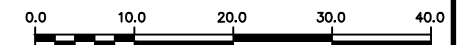
IF POWER EQUIPMENT OR EXPLOSIVES ARE TO BE USED FOR EXCAVATION ON THIS PROJECT THE CONTRACTOR MUST:

- 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.

NO.	REVISIONS	DATE	BY

DESIGNED BY	NC	CHECKED BY	SC
DRAWN BY	RJ	APPROVED BY	RZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	KAZ ZUREK
HORIZONTAL		DATE	
VERTICAL	DATE	2016 04 22	

ENGINEER'S SEAL

ORIGINAL  
SIGNED BY  
S.R.J.  
COURNOYER  
16-04-22

CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: 378-2016  
CONTRACT NUMBER: 5



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

2015 SUPPLEMENTAL SEWER REPAIRS  
BY EXTERNAL POINT REPAIR  
**FRASERS GROVE**  
1ST MH W OF HENDERSON HIGHWAY TO  
2ND MH W OF HENDERSON HIGHWAY

SHEET 6 OF 21

CITY DRAWING NUMBER

11266

PLOT DATE: 2016 04 26

FILE PATH: R:\DRAWINGS\SEWER\2015 RENEWALS\RENEWALS & ASSOCIATED WORKS\Contract 5\  
FILE NAME: FRASERSGROVE\_S-MA40002002.dwg