

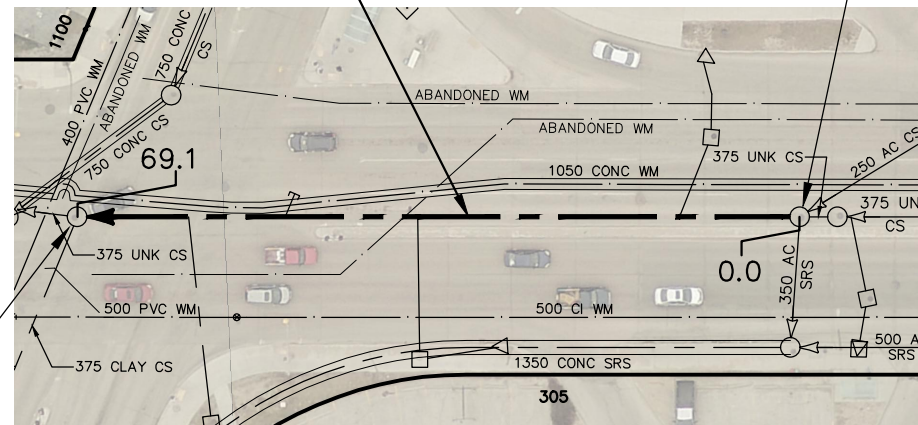
MCPHILLIPS STREET (CL)

69.1 OF 375 CS TO BE LINED
S-MA70012192

S-MH20017708
RIM 232.17
INV N 226.01
INV S
INV N 226.01

S-MH20017704
RIM 232.29
INV N 227.91
INV E 228.40
INV S 227.91

LOGAN AVE



| SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION | | |
|--|----------|-------|
| SEWER ID S-MA70012192 | | |
| DISTANCE FROM MH ID S-MH20017708 | | |
| DISTANCE | DIAMETER | CLOCK |
| 3.3 | 150 | 11 |
| 7.7 | 150 | 1 |
| 11.5 | 150 | 1 |
| 24.9 | 150 | 10 |
| 34.2 | 150 | 10 |
| 37.5 | 150 | 10 |
| 40.8 | 150 | 2 |
| 54.6 | 150 | 2 |
| 55.8 | 150 | 10 |

WARNING

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

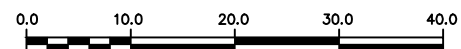
- 1) NOTIFY THE GAS COMPANY OF THE PROPOSED LOCATION OF EXCAVATION.
- 2) TAKE PRECAUTION TO AVOID DAMAGE TO GAS COMPANY INSTALLATIONS.

SEE PROVINCIAL REGULATION 210/72 FOR DETAILS

FOR INDEX SEE 12202

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. | | | |
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| | | | | |
| NO. | REVISIONS | DATE | BY | |

| | | | |
|-------------|------------|---------------------------|------------|
| DESIGNED BY | SC | CHECKED BY | SC |
| DRAWN BY | BL | APPROVED BY | KZ |
| SCALE: | | RELEASED FOR CONSTRUCTION | |
| HORIZONTAL | 1:750 | S. COURNOYER | |
| VERTICAL | | | |
| DATE | 2019 07 12 | DATE | 2019 07 12 |

ENGINEER'S SEAL
ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
19/07/12
CONSULTANT DRAWING NUMBER
-



THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2018 SEWER MAIN RENEWALS
BY CIPP LINING
MCPHILLIPS STREET (CL)
1ST MH N LOGAN AVENUE TO
MH AT LOGAN AVENUE

SHEET **44** OF **57**
CITY DRAWING NUMBER
12243