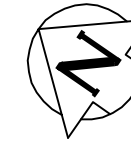
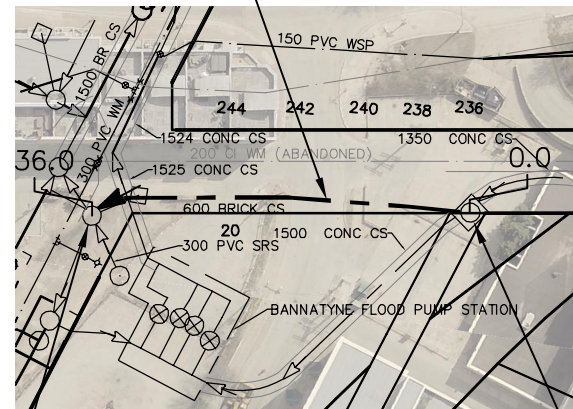


SHIP STREET



36.0 OF 600 CS TO BE LINED
S-MA70018577
(FULLY DETERIORATED)



BANNATYNE AVE

SEWER JUNCTION INFORMATION FROM SEWER VIDEO INSPECTION SEWER ID S-MA70018577		
DISTANCE FROM MH ID S-MH20012024		
DISTANCE	DIAMETER	CLOCK
1.0	150	1
2.5	150	2
32.3	150	1

S-MH70028267
RIM 229.74
INV N 223.92
INV E 228.26
INV E 224.57
INV W 226.20
INV W 223.77

S-MH20012024
RIM 230.23
WEIR 225.34
INV E 225.06
INV W 223.82
INV N 224.62

FOR INDEX SEE
11466

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

B.M.
ELEV.

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	DATE	BY

DESIGNED BY	SC	CHECKED BY	SC
DRAWN BY	RJ	APPROVED BY	KZ
SCALE:	1:750	RELEASED FOR CONSTRUCTION	K. ZURIK
HORIZONTAL			
VERTICAL			
DATE	2017 02 16	DATE	2017 02 15

ENGINEER'S SEAL

ORIGINAL
SIGNED BY
S.R.J.
COURNOYER
17/02/10

CONSULTANT DRAWING NUMBER

-



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

2016 SEWER MAIN RENEWALS
BY CIPP LINING

SHIP STREET

1ST MH S OF BANNATYNE AVENUE TO
MH AT BANATYNE AVENUE

SHEET 64 OF 80

CITY DRAWING NUMBER

11529