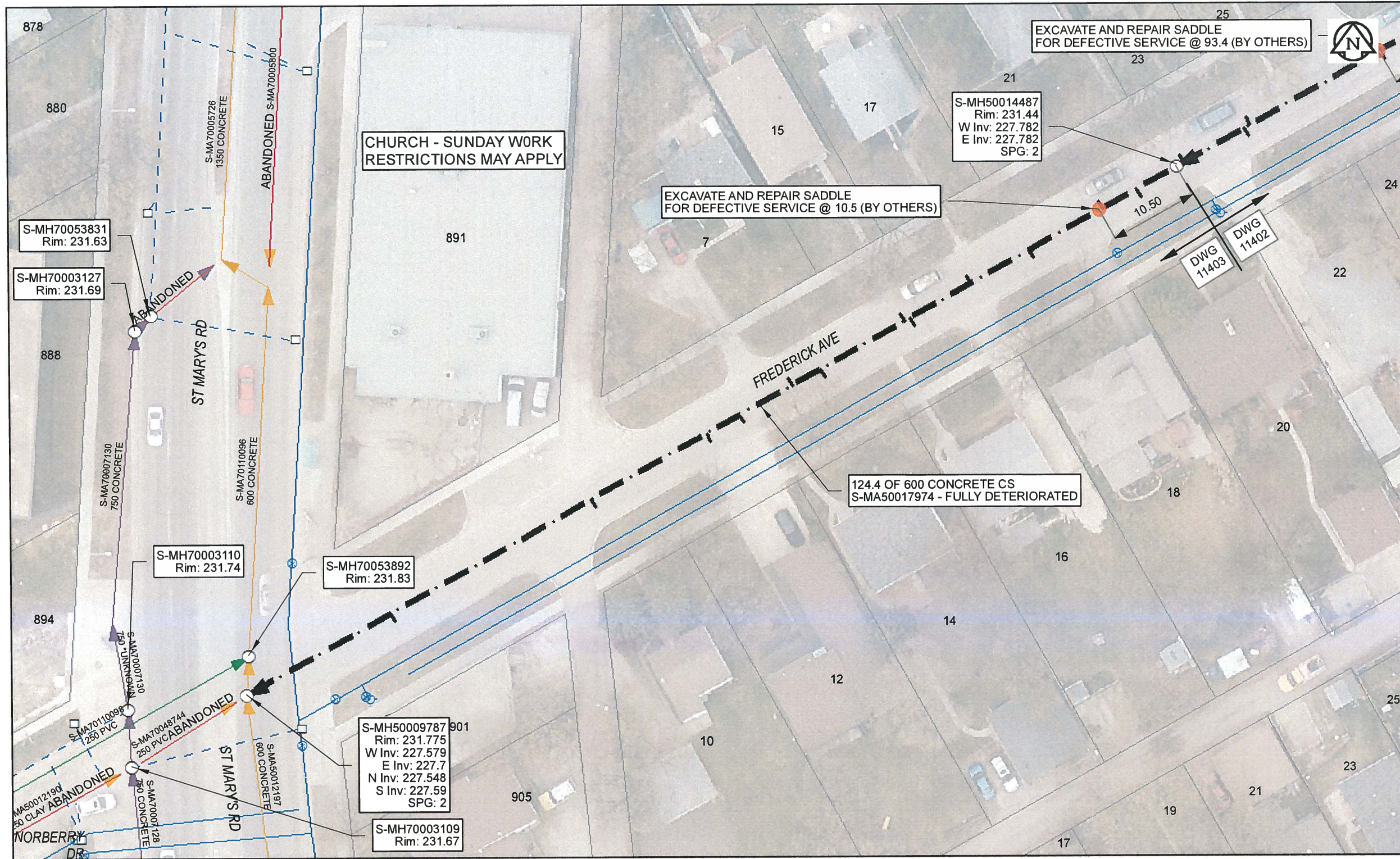


B SIZE 11" X 17" (279mm x 432mm)



Sewer Junction Information
(From Video Inspection)

Reference MH	Distance	Size	Clock
S-MH50014487	005.4	150	11
-	010.0	150	01
-	020.0	150	11
-	027.9	150	01
-	036.2	150	11
-	037.0	150	01
-	048.5	150	10
-	052.3	150	01
-	059.5	150	11
-	064.0	150	11
-	079.7	150	11
-	106.9	150	11

Traffic Controls
Regional Street Lane Closure Required: Yes
Impacted Regional Street: St Mary's Rd

General Requirements:
Maintain all NB lanes on regional street during AM Weekday Peak Periods. Maintain all SB lanes during PM Weekday Peak Periods. Maintain minimum one lane of traffic in each direction at all times.

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 140/92 FOR DETAILS

APEGM
Certificate of Authorization
AECOM Canada Ltd.
No. 4671 Date: April 10/17

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
0 2.5 5 10 15 20
Meters
BID OPPORTUNITY NO. 261-2017

AECOM REVIEW DRFT CHK FILE NAME: 2016 Lining.pdf SAVED BY: JD

LOCATION APPROVED UNDERGROUND STRUCTURES

SUPR. U/G STRUCTURES DATE COMMITTEE

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	YY/MM/DD	BY	DATE
0	ISSUED FOR CONSTRUCTION	10/04/17		

AECOM

DESIGNED BY	NK	CHECKED BY	CM
DRAWN BY	CLC	APPROVED BY	<i>[Signature]</i>
HOR. SCALE	1: 500	RELEASED FOR CONSTRUCTION	<i>[Signature]</i>
VERT. SCALE	N/A	DATE	4/10/17

PROFESSIONAL'S SEAL

PROVINCE OF MANITOBA
A.P.D.
BRAUN
Member
24453
REGISTERED ENGINEER

CONSULTANT DRAWING NO.
60516898-01-C-2016 Lining-R0X.mxd

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

2016 SEWER RENEWALS
BY CIPP LINING
CONTRACT 3
FREDERICK AV
1ST MH E OF ST MARY'S RD TO MH AT ST MARY'S RD

SHEET 22 OF 82
CITY DRAWING NUMBER
11403
REV 0