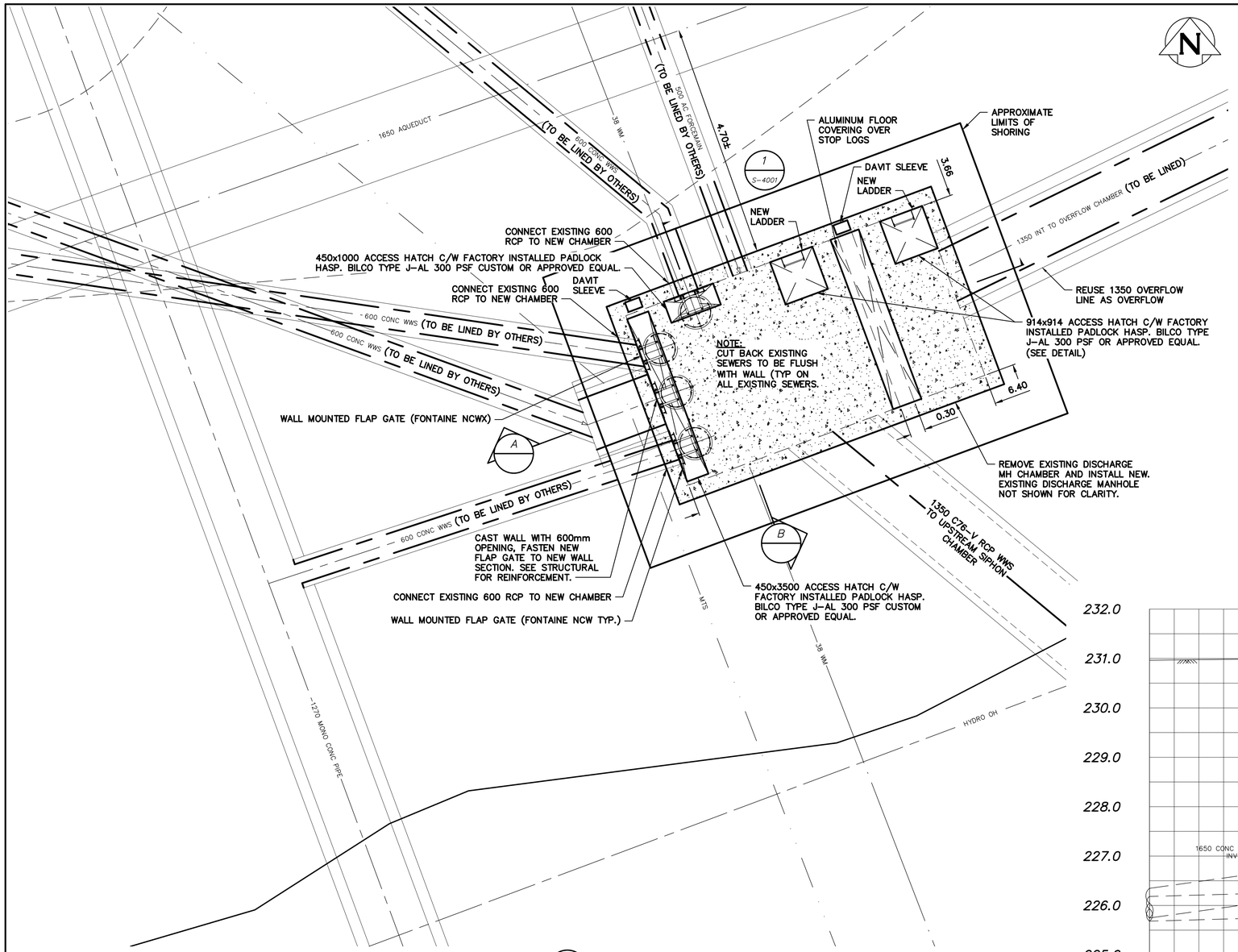
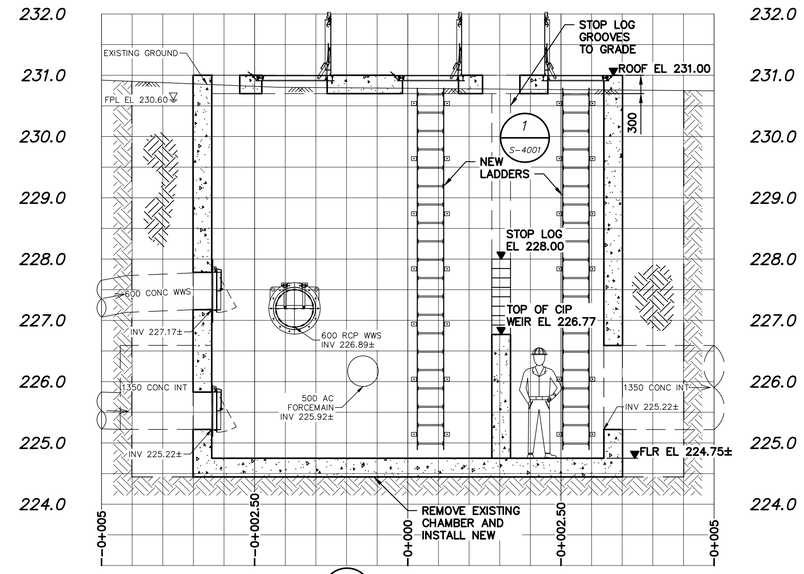
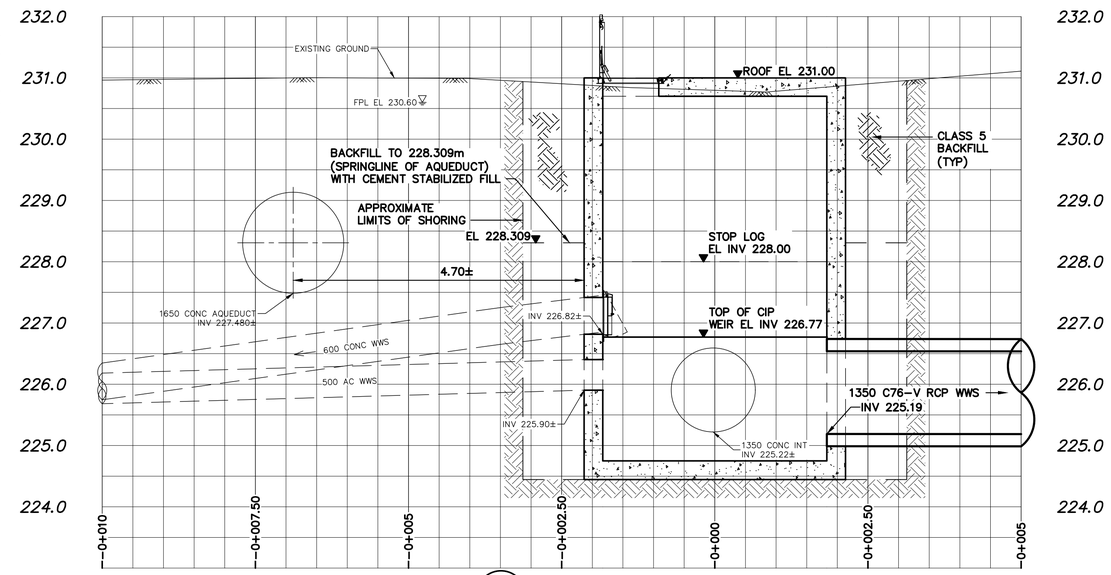


1 DETAIL
Scale 1:50



A SECTION
Scale 1:50



B SECTION
Scale 1:50

FOR INDEX SEE G-1001

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
AECOM Canada ULC
No. 4671

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

0.0 100 200 300 mm — 1:5
0.0 250 500 mm — 1:10
0.0 500 1000 mm — 1:20
0.0 500 1000 1500 mm — 1:25
0.0 1000 2000 mm — 1:40
0.0 1000 2000 3000 mm — 1:50
0.0 5.0 10.0 15.0 m — 1:250
0.0 10.0 20.0 30.0 m — 1:500
0.0 25.0 50.0 m — 1:750

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. Z63-11 ELEV. 232.525m — Bishop Grandin Blvd. & the E. bank of the Red River, Tblt. on top of N.W. Cor. of gate chamber which is closest to the most Sly. bridge of two bridges over Red River on Bishop Grandin Blvd.

CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY
0	ISSUED FOR TENDER	25/05/14	ADL

AECOM

DESIGNED BY	MPG	CHECKED BY	JAT
DRAWN BY	ADL	APPROVED BY	MGM
SCALE: HORIZONTAL	1:50	RELEASED FOR CONSTRUCTION	R. LUCKY
VERTICAL	–		
DATE	2025 05 13	DATE	25/05/14

PLOT DATE: 2025 05 13
Tender No: 1010-2024B
CONTRACT NUMBER:

ENGINEER'S SEAL
PROVINCE OF MANITOBA — M.P.A. GAUDREAU Member 32167 — 2025-05-14 — REGISTERED PROFESSIONAL ENGINEER

CONSULTANT DRAWING NUMBER
S-1001

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

REPLACEMENT OF THE
FORT GARRY ST VITAL SIPHON
DISCHARGE MANHOLE
SECTIONS & DETAILS

SHEET 19 OF 32
CITY DRAWING NUMBER
S-1001

FILE PATH: C:\Users\leippia\DC\ACCDocs\AECOM\60728226-Replc-of-FGSV-Siphon\Project Files\900 Design Collaboration\20 Detailed Design\S\SHT\
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