

ENGINEERS GEOSCIENTISTS

Certificate of Authorization

Stantec Consulting Ltd.

No. 1301

WHOLE NUMBERS INDICATE MILLIMETRES

DECIMALIZED NUMBERS INDICATE METRES

UNLESS OTHERWISE NOTED

# NOTES:

### **CONSTRUCTION NOTES:**

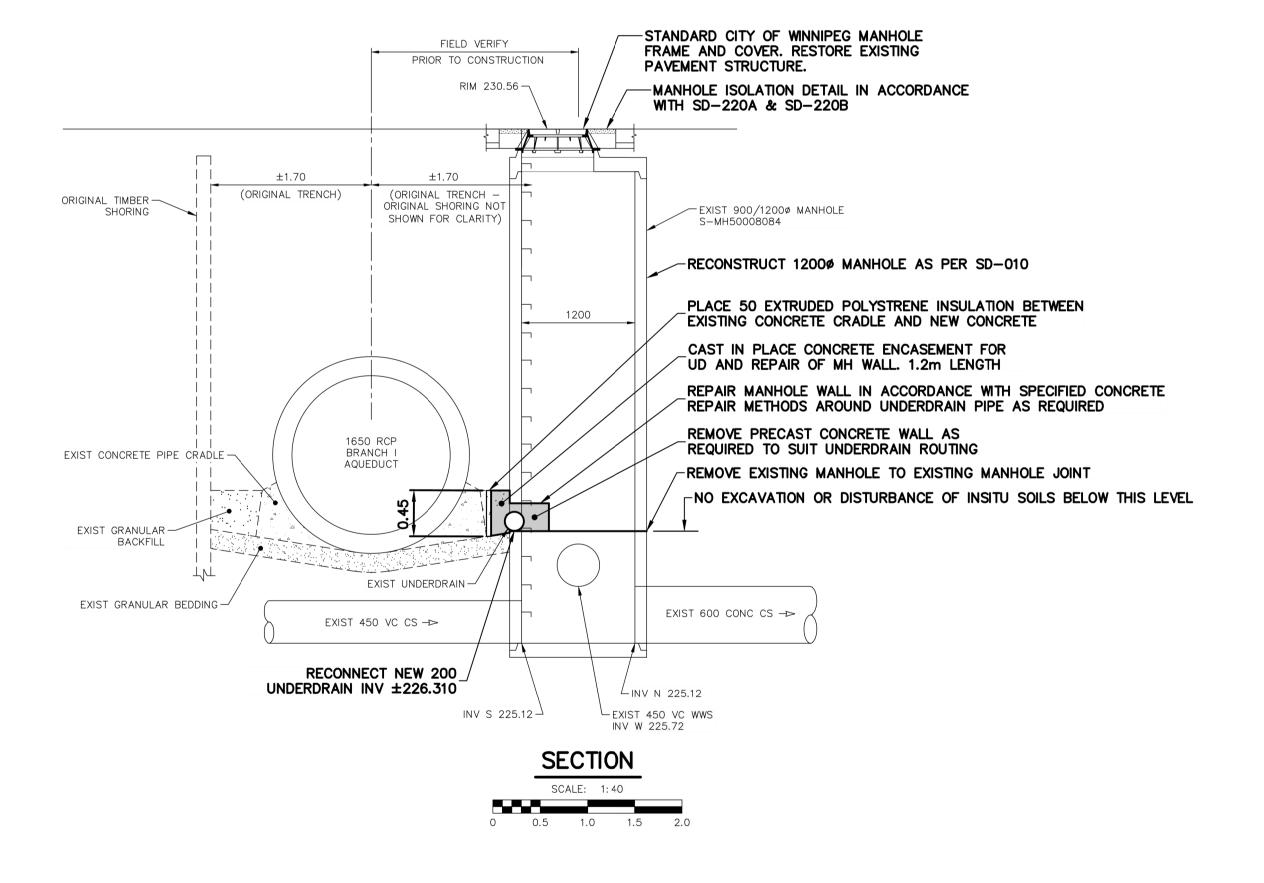
- ALL WORK IN CLOSE PROXIMITY TO THE BRANCH I AQUEDUCT SHALL BE COMPLETED WITH AN ABUNDANCE OF CAUTION AND IN ACCORDANCE WITH THE SPECIFICATIONS.
- EXACT LOCATION OF UNDERDRAIN RELATIVE TO MANHOLE UNKNOWN.
- UNDERDRAIN TO BE RECONNECTED ACROSS MANHOLE.
- THE NEW UNDERDRAIN MAY BE PARTIAL EMBEDDED IN THE MANHOLE WALL AND POTENTIALLY PROTRUDING INTO THE MANHOLE ITSELF.
- EXCAVATION IN ACCORDANCE WITH THE EXTERNAL POINT REPAIR DETAIL ON DWG 1-0751N-C0013-001.
- IF ORIGINAL TIMBER SHORING PLANKS ARE ENCOUNTERED THEY SHALL NOT BE PUSHED DOWN OR PULLED UP AS THIS COULD LEAD TO MOVEMENT OF THE BRANCH I AQUEDUCT. ORIGINAL SHORING SHALL BE CAREFULLY EXPOSED AND CUT OFF.

# RESTORATION NOTES:

RESTORE PAVEMENT IN ACCORDANCE WITH SPECIFICATIONS.

#### TRAFFIC NOTES:

- CONTRACTOR TO MAINTAIN TWO LANES OF TRAFFIC IF POSSIBLE DURING CONSTRUCTION. IF REQUIRED, A DIRECTIONAL CLOSURE OF ARCHIBALD WILL BE PERMITTED. THE CONTRACTOR SHALL REVIEW WITH CONTRACT ADMINISTRATOR AND TRAFFIC MANAGEMENT PRIOR TO TRAFFIC MANAGEMENT SUBMISSION TO CONFIRM REQUIREMENTS AND, IF REQUIRED, THE CITY'S PREFERRED DIRECTION FOR A CLOSURE.
- THE CONTRACTOR SHALL INSTALL REGULATORY AND DETOUR SIGNAGE AS DIRECTED BY TRAFFIC MANAGEMENT.



FOR INDEX SEE DWG 1-0751A-D0007-001

SHEET 10 OF 17

ENGINEER'S SEAL VERTICAL DATUM: CGVD28 (HT2.0 Geoid) LOCATION APPROVED UNDERGROUND STRUCTURES Stantec HORIZONTAL DATUM: NAD83 (June 1990), Zone 14 SUPV. U/G STRUCTURES COMMITTEE DESIGNED CHECKED DRAWN APPROVED DML 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 RELEASED FOR SCALE: CONSTRUCTION HORIZONTAL CONSULTANT DRAWING NUMBER EXISTENCE AND EXACT LOCATION OF ALL JESSICA McCOMBE, P. Eng. VERTICAL ISSUED FOR CONSTRUCTION 2024/09/23 ADB SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION. DATE SEPTEMBER 23, 2024 YYYY/MM/DD BY DATE SEPTEMBER 23, 2024



THE CITY OF WINNIPEG

WATER AND WASTE DEPARTMENT ENGINEERING SERVICES DIVISION

BRANCH I AQUEDUCT UNDERDRAIN OUTFALL REPAIRS

CITY DRAWING NUMBER I-0751N-C0007-001

BRANCH I AQUEDUCT ARCHIBALD ST UNDERDRAIN CROSS CONNECTION

A.D.

BRAUN

Member 24453