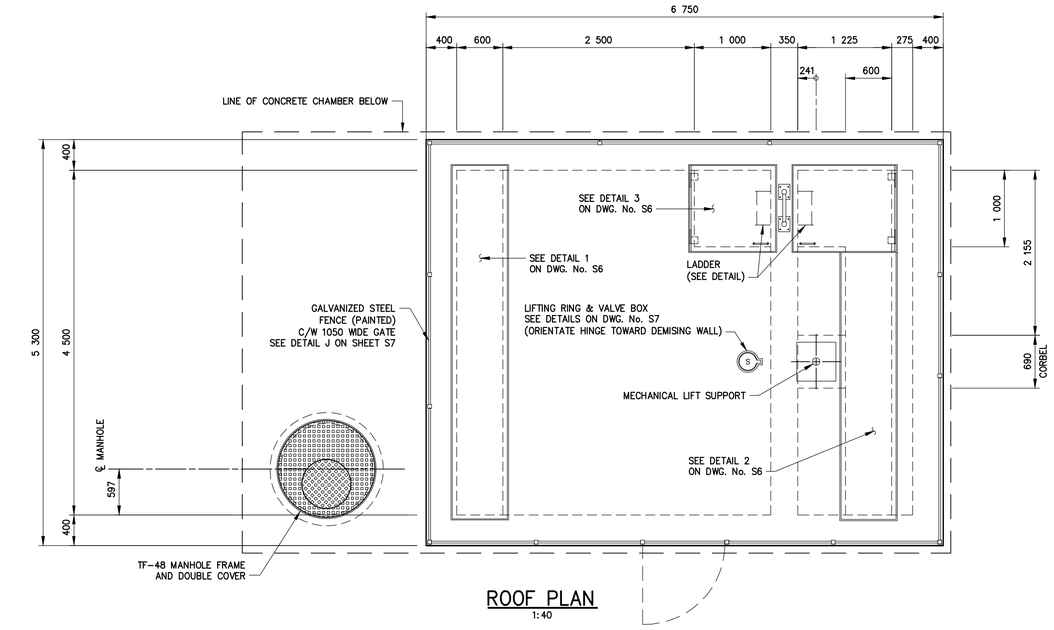
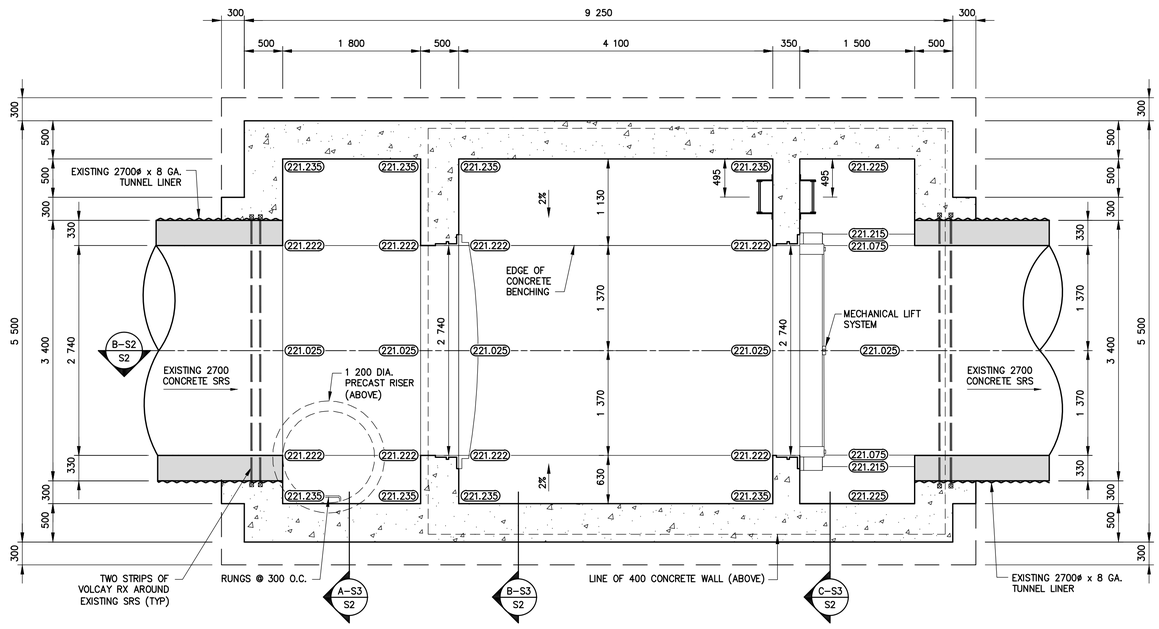
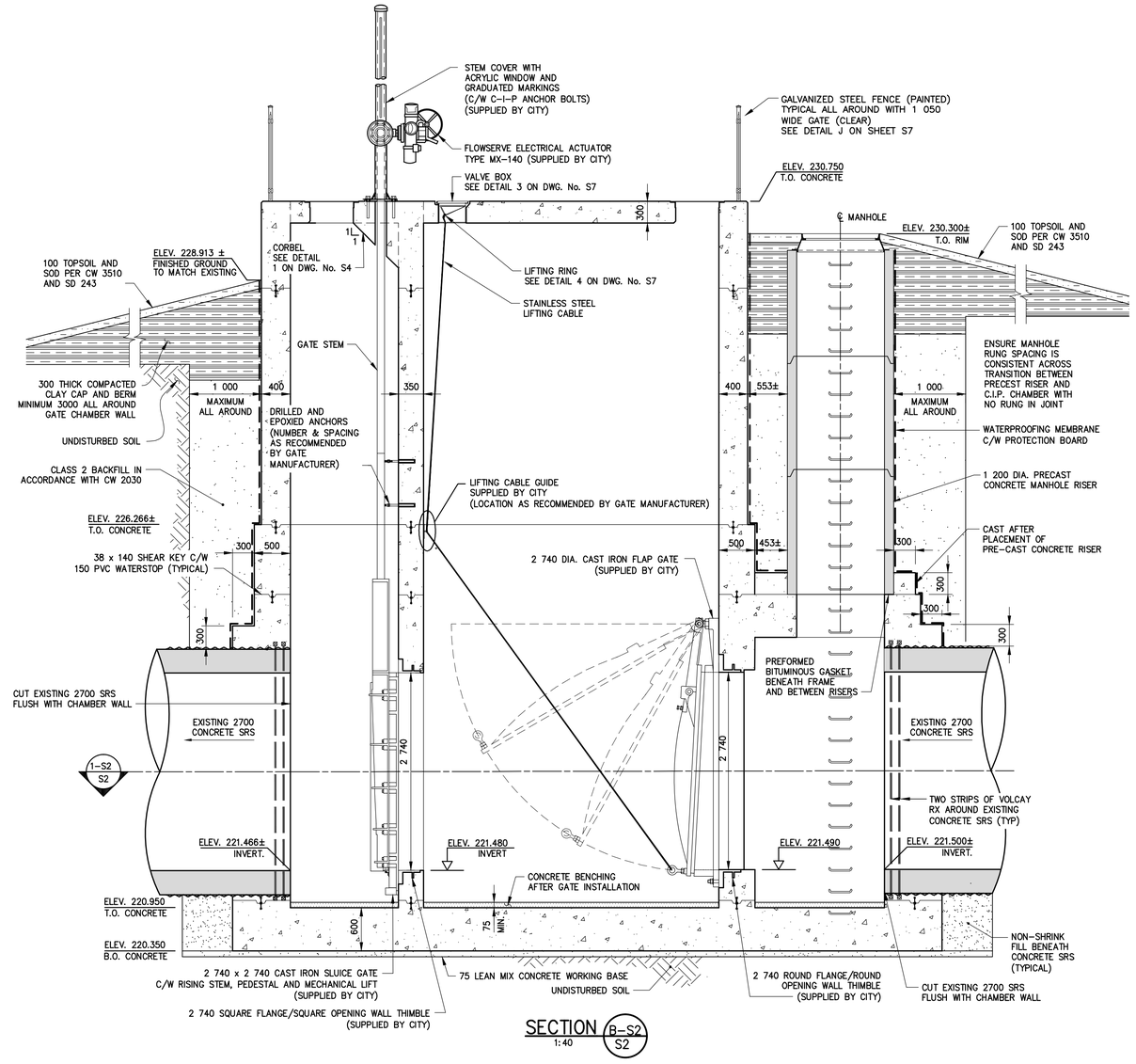


ROOF PLAN
1:40



SECTION A-S2 S2
1:40



SECTION B-S2 S2
1:40

APEGM
Certificate of Authorization
MMM Group Limited
No. 4531 Date: 13.01.04

NOTE: CONTRACTOR SHALL CONFIRM ACTUAL PIPE INVERT AND DIMENSIONS AND NOTIFY CONTRACT ADMINISTRATOR OF ANY DISCREPANCY WITH THE INVERTS SHOWN. CONTRACTOR TO CONTACT CONTRACT ADMINISTRATOR FOR CURRENT GROUNDWATER ELEVATION.

ELEVATION LEGEND

(XXX.XXX) TOP OF CONCRETE BENCHING ELEVATION

SCALE LEGEND

0.0 1.0 2.0 3.0m
1: 40

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES

NOTE:
These design documents are prepared solely for the use by the party with whom the design professional has entered into a contract and there are no representations of any kind made by the design professional to any party with whom the design professional has not entered into a contract.

No.	REVISIONS	DATE	BY
1	ISSUED FOR TENDER	13.11.12	EH

MMM GROUP
MMM Group Limited
Suite 111 - 93 Lombard Ave.
Winnipeg, MB R3B 3B1
t. 204.943.3178 | f. 204.943.4948
www.mmm.ca

DESIGNED BY	MM	CHECKED BY	WC
DRAWN BY	KDB	APPROVED BY	EH
HOR. SCALE	AS NOTED	RELEASED FOR CONSTRUCTION	
VERT. SCALE	AS NOTED		
DATE	13.11.12	DATE	13.11.12

ENGINEER'S SEAL
PROVINCE OF MANITOBA
13/11/2012
M.H.A. MARY
Member
34973
REGISTERED PROFESSIONAL ENGINEER

BID OPPORTUNITY: 912-2013
PLOT DATE: 13.11.12

Winnipeg
THE CITY OF WINNIPEG
WASTE AND WATER DEPARTMENT

OUTFALL GATE CHAMBER UPGRADES
McDERMOT AVENUE
SRS OUTFALL GATE CHAMBER
CONCRETE DETAILS (SHEET 1 OF 2)

CONSULTANT DRAWING No.: 5513108-S2
SHEET 3 OF 22
CITY DRAWING No.: LD-7248

Plotted: November 12, 2013 at 4:30:06 PM | Last Saved By: PatersonC
File: P:\5513100-5513199\5513108 - McDermot Ave Outfall Chamber Upgrades\MMM Drawings\5513108_20131023_McDermot Outfall_lotb.dwg | Layout: 3 Concrete Details (Sheet 1 of 2)