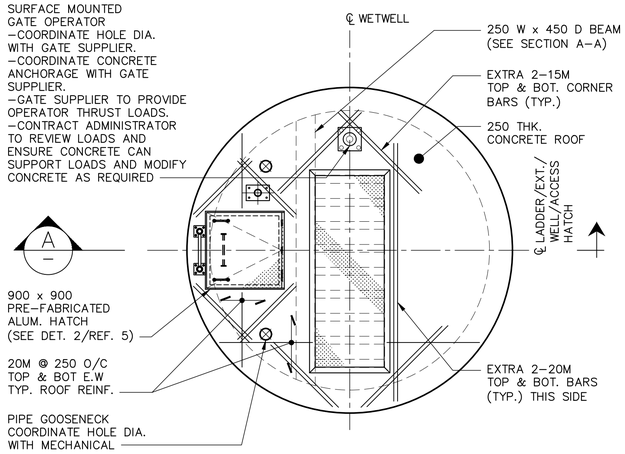
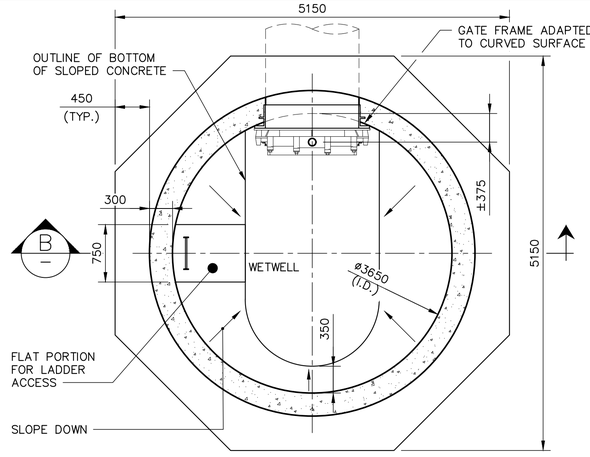
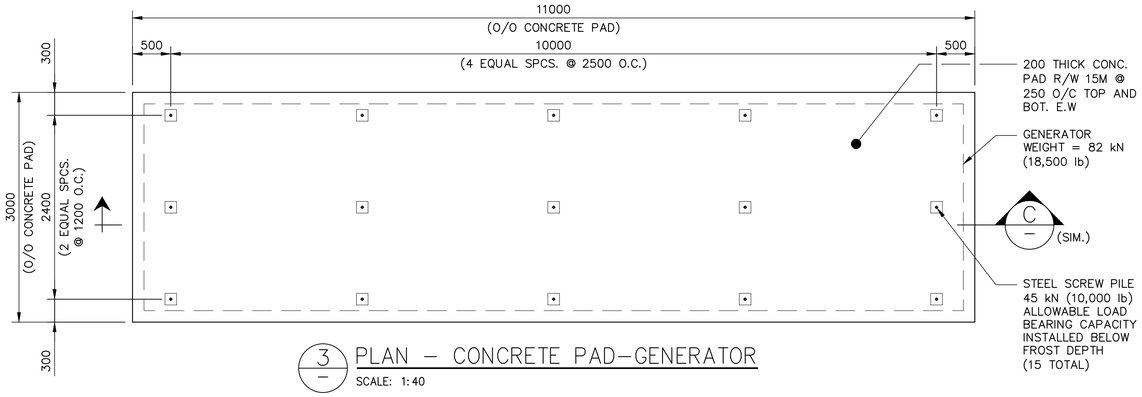


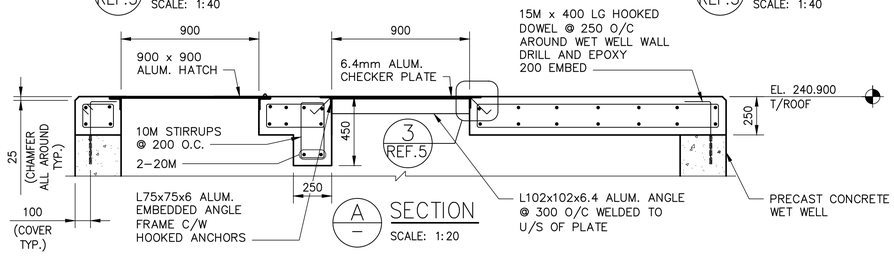
1 REF.3 DETAIL – WET WELL ROOF
SCALE: 1:40



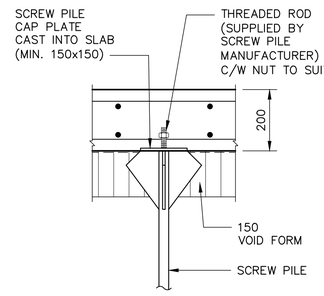
2 REF.3 DETAIL – WET WELL BASE
SCALE: 1:40



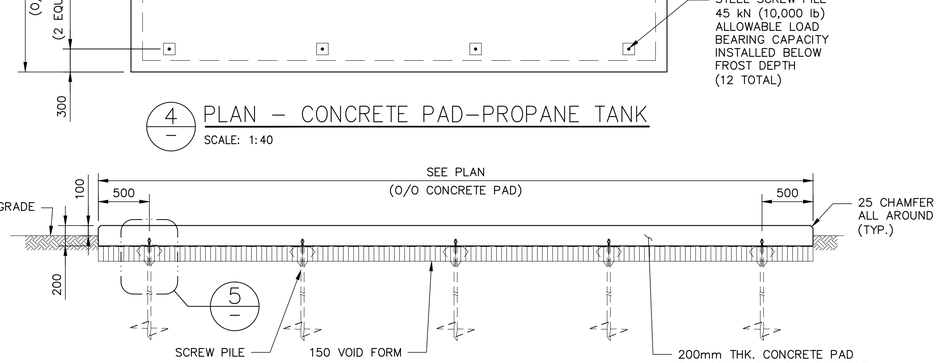
3 PLAN – CONCRETE PAD–GENERATOR
SCALE: 1:40



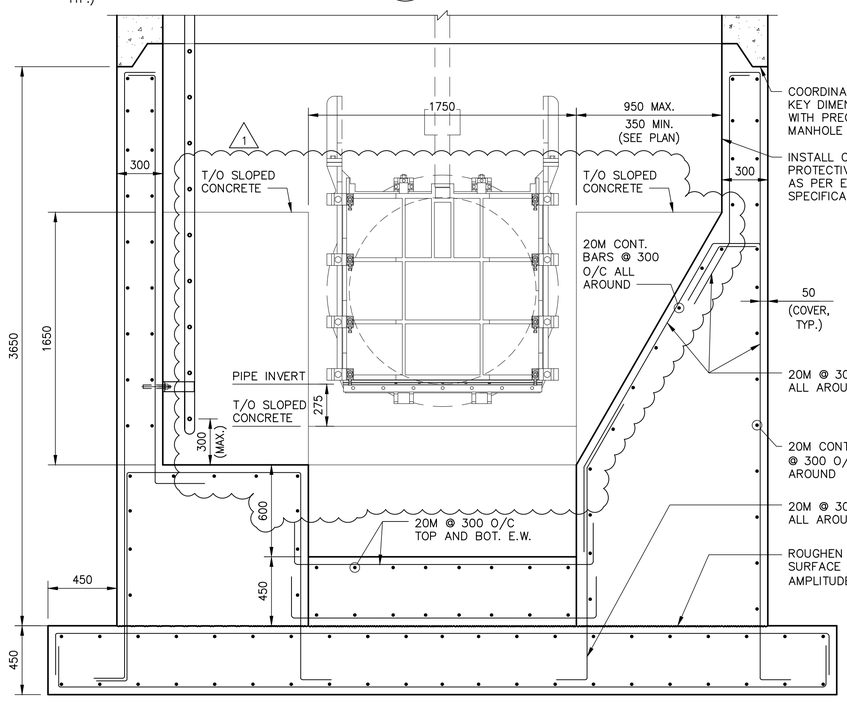
A SECTION
SCALE: 1:20



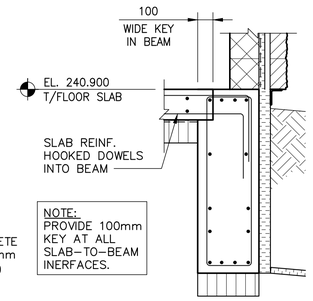
5 DETAIL
SCALE: 1:10



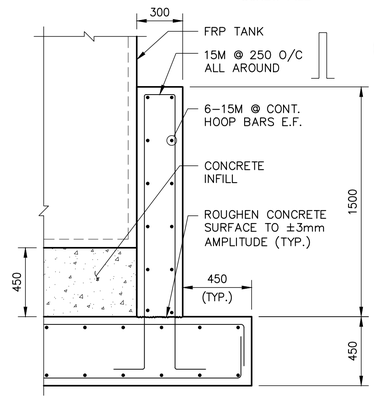
4 PLAN – CONCRETE PAD–PROPANE TANK
SCALE: 1:40



B SECTION – WET WELL BASE REINFORCEMENT
SCALE: 1:20

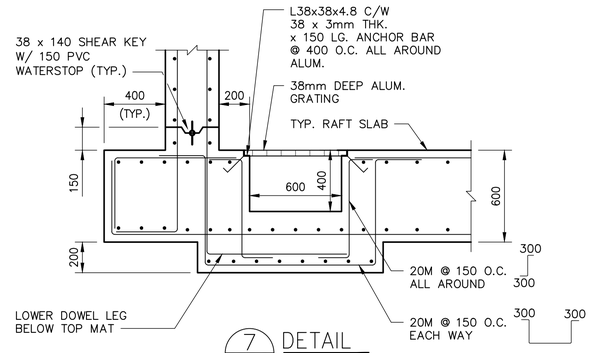


D REF.3 SECTION – TYPICAL SLAB–TO–BEAM JOINT
SCALE: 1:10



6 REF.1 DETAIL – DRY WELL BASE CONCRETE CURB
SCALE: 1:20

C SECTION – CONCRETE PAD
SCALE: 1:30



7 REF.2 DETAIL
SCALE: 1:20

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10	–	–
9	–	–
8	–	–
7	–	–
6	–	–
5	1–0241L–S0006–003	LIFT STATION DETAILS
4	1–0241L–S0006–002	LIFT STATION DETAILS
3	1–0241L–S0002–001	LIFT STATION FOUNDATION
2	1–0241L–S0005–001	VALVE CHAMBER PLAN & SECTIONS
1	1–0241L–S0004–001	LIFT STATION SECTION

REFERENCE DRAWINGS

FOR TENDER ONLY
NOT TO BE USED FOR CONSTRUCTION

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
KGS Group
No. 245

B.M.
ELEV.
CONSTRUCTION COMPLETION DATE: YYYY MM DD

NO.	REVISIONS	DATE	BY
1	ISSUED WITH ADDENDUM 2	2024 07 12	JMW
0	ISSUED FOR TENDER	2024 06 20	JMW

KGS GROUP

DESIGNED BY	JMW	CHECKED BY	CMS
DRAWN BY	FBV	APPROVED BY	JMW
SCALE:	AS SHOWN	RELEASED FOR CONSTRUCTION	
DATE	2024 04 18	DATE	

PLOT DATE: 2024 07 12

ENGINEER'S SEAL
PROVINCE OF MANITOBA
J.M. WALTER
Member 24941
REGISTERED PROFESSIONAL ENGINEER
2024-07-12

CONSULTANT DRAWING NUMBER
23–0107–009_S1.6

BID OPPORTUNITY: 301–2024
CONTRACT NUMBER: 1A

FILE PATH: U:\FMS\23–0107–009\
FILE NAME: 1–0241L–S0006–001.dwg

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

CONSTRUCTION OF A NEW WASTEWATER LIFT STATION – CENTREPORT SOUTH REGIONAL WATER AND WASTEWATER SERVICING PHASE 1A (CONTRACT 1A)

STRUCTURAL
LIFT STATION DETAILS

CITY DRAWING NUMBER: 1–0241L–S0006–001
SHEET 22 OF 120