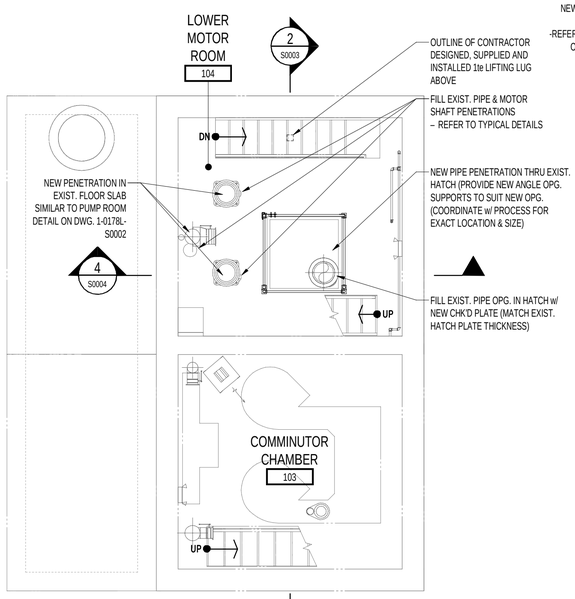
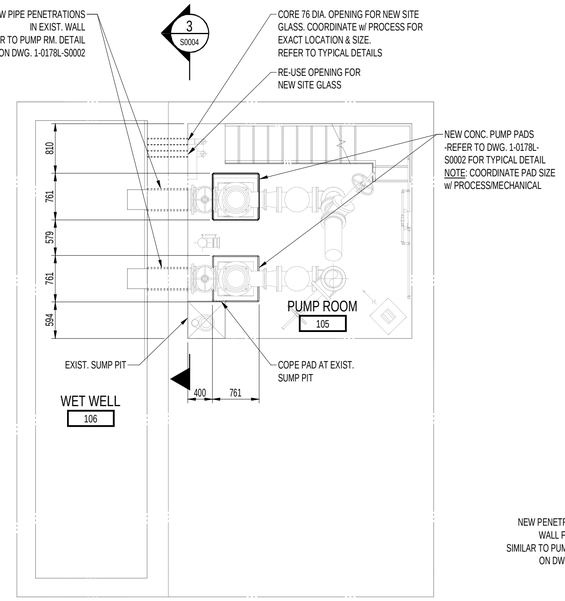
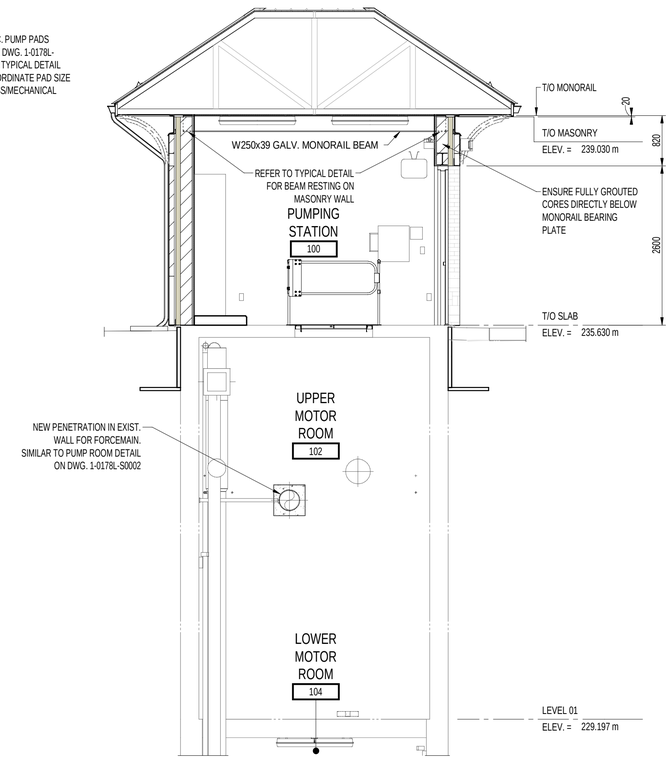
A1 SIZE - 594mm x 847mm



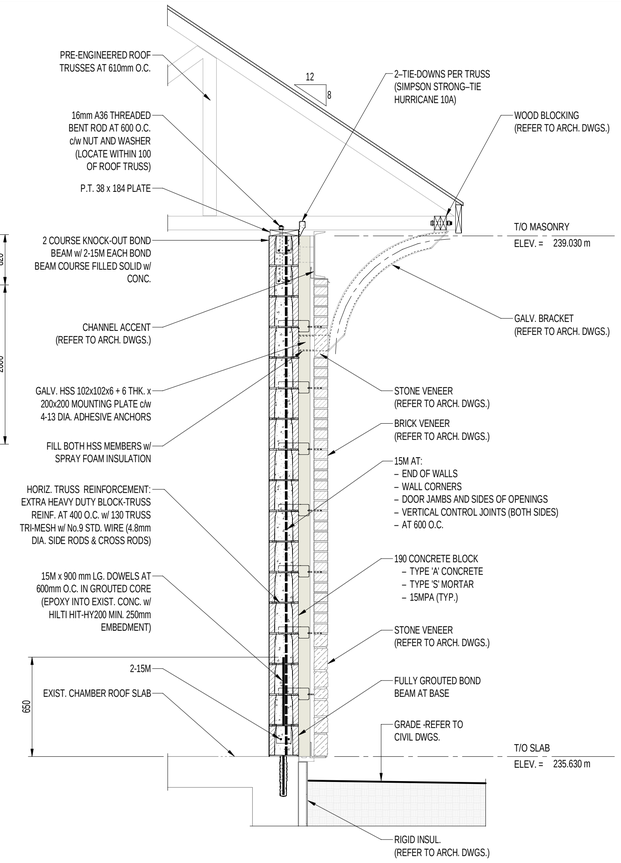
PLAN – MOTOR RM (ELEV. 226.494 m)
SCALE: 1 : 50



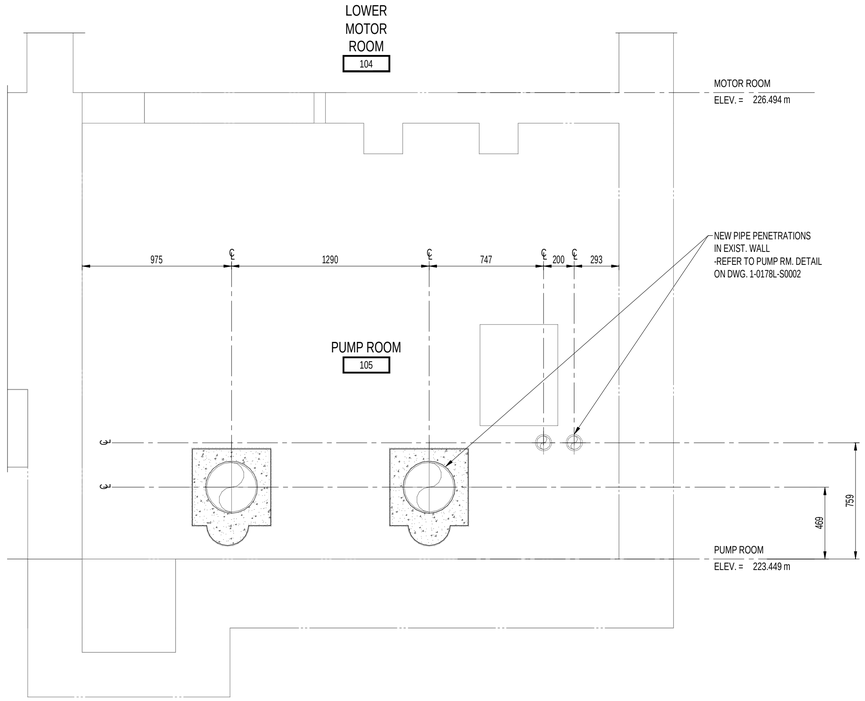
PLAN – PUMP ROOM (ELEV. 223.449 m)
SCALE: 1 : 50



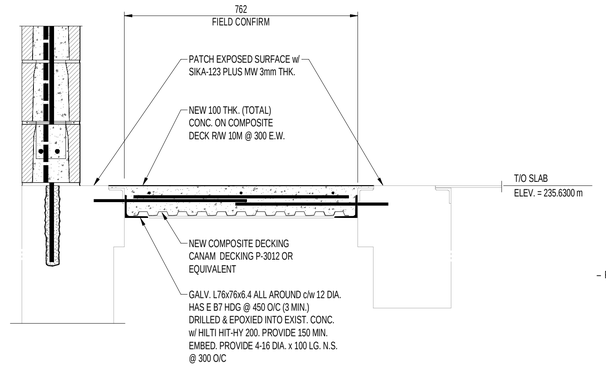
4 S0003 CROSS - SECTION
SCALE: 1 : 50



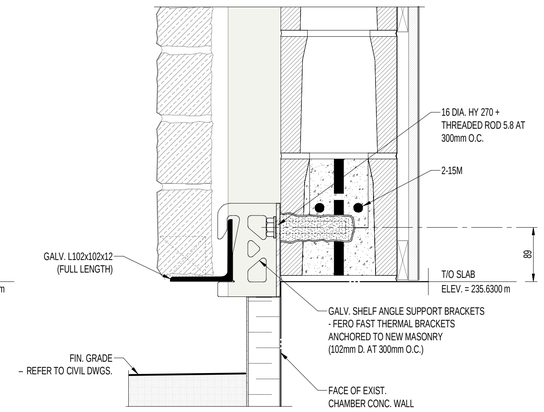
TYPICAL WALL SECTION
SCALE: 1 : 20



3 S0004 CROSS - SECTION
SCALE: 1 : 20



5 S0003 SECTION
SCALE: 1 : 10



DETAIL - TYPICAL SHELF ANGLE
SCALE: 1 : 5

100 50 0 100 200
SCALE: 1:5

200 100 0 250 500
SCALE: 1:10

400 200 0 500 1.0m
SCALE: 1:20

1.0m 500 0 1.0m 2.0m
SCALE: 1:50

DRAWING NUMBER	REFERENCE DRAWINGS
1-0178L-S0001	STRUCTURAL – GENERAL NOTES
1-0178L-S0002	STRUCTURAL – STANDARD DETAILS
1-0178L-S0003	STRUCTURAL – PLANS AND SECTIONS

NOT FOR CONSTRUCTION

ISSUED FOR TENDER

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Dillon Consulting Limited (MB)
No. 1789 Date: _____

NO.	REVISIONS	DATE	DESIGN	CHECK
0	ISSUED FOR TENDER	2023/07/20	BLM	BLM

DILLON CONSULTING

DESIGNED BY: LTA	CHECKED BY: XXX
DRAWN BY: MGS	APPROVED BY: BLM
SCALE: As indicated	RELEASED FOR CONSTRUCTION BY:
DATE: NOV. 2022	DATE:
CONSULTANT NO: 223229	

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PROVINCE OF MANITOBA
L.T. ANTLE
Member
47773
2023/07/20
REGISTERED PROFESSIONAL ENGINEER

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

RIVERBEND LIFT PUMPING STATION
2022 UPGRADES

STRUCTURAL
PLAN, SECTIONS AND DETAILS

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0178L-S0004	001	0	A1

PLOT DATE: 2023-07-20 4:32:20 PM
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