PUMP ROOM PLAN
SCALE: 1:25

A — NEW STAIR DETAIL
SCALE: 1:25

B — TYPICAL HANDRAIL TO STRINGER CONNECTION
SCALE: 1:10

C — TYPICAL STRINGER TO CONCRETE CONNECTION
SCALE: 1:10

D — TYPICAL BEARING PLATE CONNECTION
SCALE: 1:10

E — TYPICAL LANDING CHANNEL TO WALL CONNECTION
SCALE: 1:10

THE INFORMATION CONTAINED IN THESE DRAWINGS SHALL BE ORIENTED IN THE SAME DATUM AS THE GIS, NAD 1983 JUNE 1990.

GENERAL NOTES:

1. BLACK LINES INDICATE NEW CONSTRUCTION. GREY LINES INDICATE EXISTING.
2. ADJUST NEW STAIRWELL TO PUMP ROOM TO ACCOUNT FOR 75mm TOPPING.
3. BITUMEN COATING IS REQUIRED FOR ALL ALUMINIUM SURFACE AREAS THAT ARE IN CONTACT WITH CONCRETE.
4. ALL INTERIOR MEMBERS TO BE STRUCTURAL ALUMINIUM ALLOY 6061-T6. EXTERIOR TO BE STEEL UNLESS NOTED OTHERWISE.
5. CONTRACTOR TO VERIFY MOUNTING PLATE WITH EQUIPMENT SUPPLIER. MOUNTING BOLTS TO BE STAINLESS STEEL. CONFIRM SIZE WITH EQUIPMENT SUPPLIER.

NO.	DRAWING NUMBER	REFERENCE DRAWING TITLE
10		
9		
8		
7		
6		
5		
4		
3		
2		
1	1-0131L-B0011-001-00	ARCHITECTURAL DETAILS

REFERENCE DRAWINGS

0 200 400 600 800 1000
SCALE: 1:10

0 500 1000 1500 2000 2500
SCALE: 1:25

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
UNLESS OTHERWISE NOTED

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
MPE, a division of Englobe Corp.
No. 4968 Date: MAR 19, 2024

B.M.
ELEV.

NO.	REVISIONS	DATE	BY
0	ISSUED FOR CONSTRUCTION	2024-03-19	

MPE a division of Englobe

DESIGNED BY	M. BAKER	CHECKED BY	D. CHRONIK
DRAWN BY	D. MCMILLAN	APPROVED BY	D. CHRONIK
SCALE: HORIZONTAL	AS SHOWN	RELEASED FOR CONSTRUCTION	
VERTICAL			
DATE	2024-03-19	DATE	

PLOT DATE: 2024 03 19

PROVINCE OF MANITOBA
M.J. BAKER
Member 43540
REGISTERED PROFESSIONAL ENGINEER
MARCH 21, 2024
CONSULTANT DRAWING NUMBER

BID OPPORTUNITY: --

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

CONWAY LIFT PUMPING STATION
2024 UPGRADES
BUILDING/ARCHITECTURAL
PLANS AND SECTIONS
PUMP ROOM & COMMINUTOR CHAMBER PLAN

CITY DRAWING NUMBER 1-0131L-B0007-001-00 SHEET 12 OF 102

FILE PATH: M:\N-Data\84\00 City of Winnipeg\005 - Conway Lift Station\Autodesk\ACAD\
FILE NAME: A1.8-PUMP ROOM AND CMMINUTOR CHAMBER PLAN.dwg