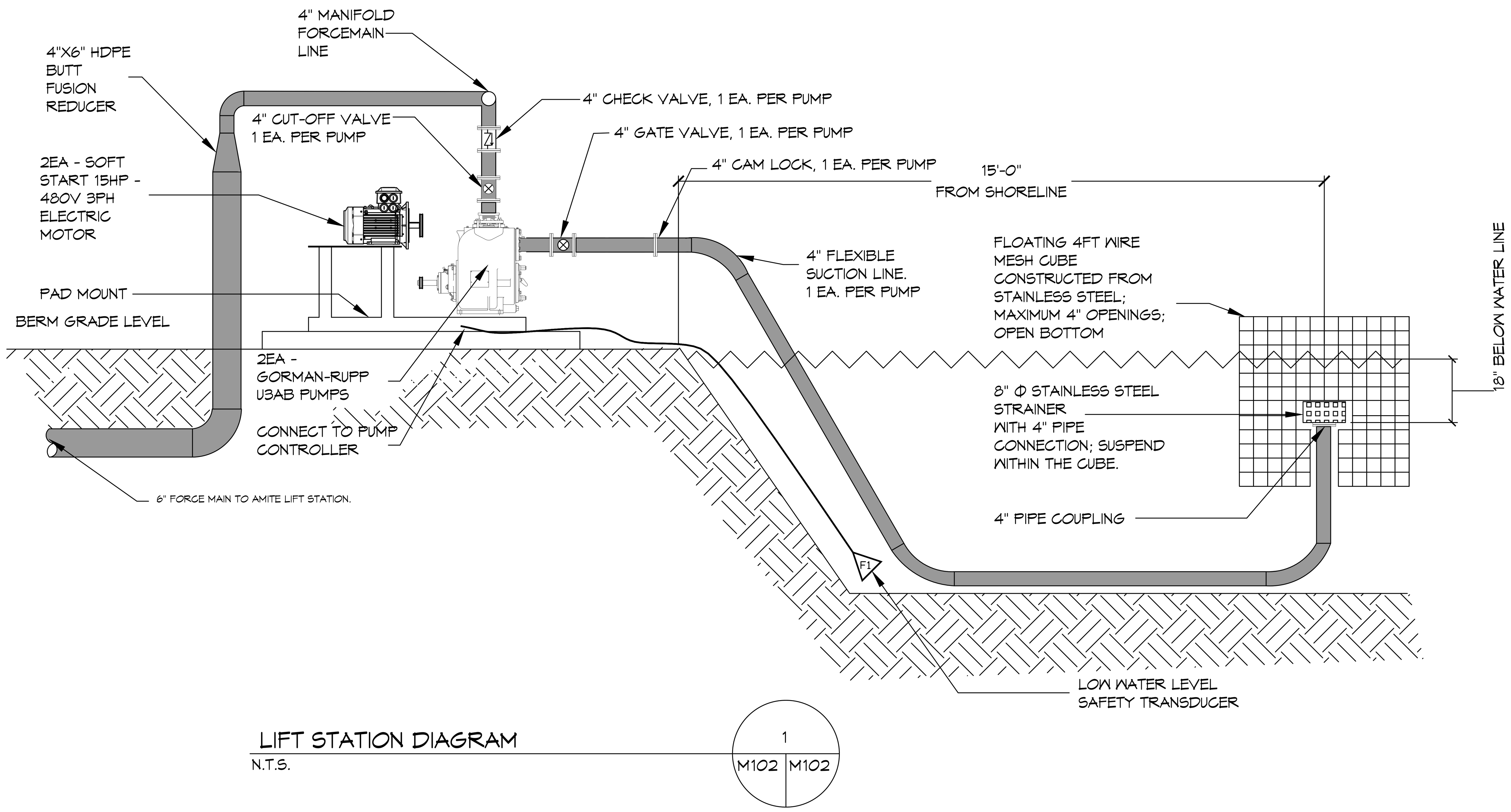
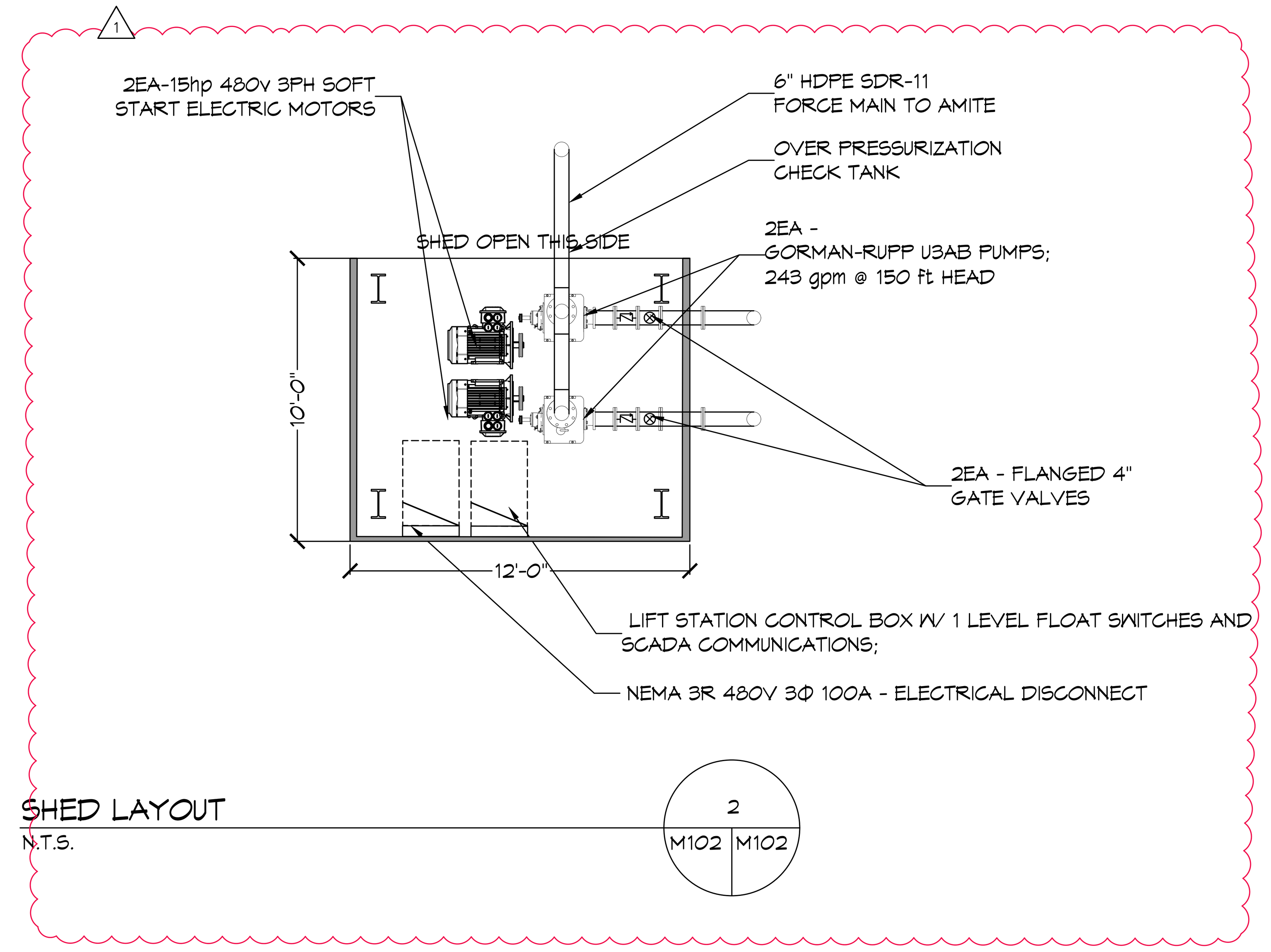
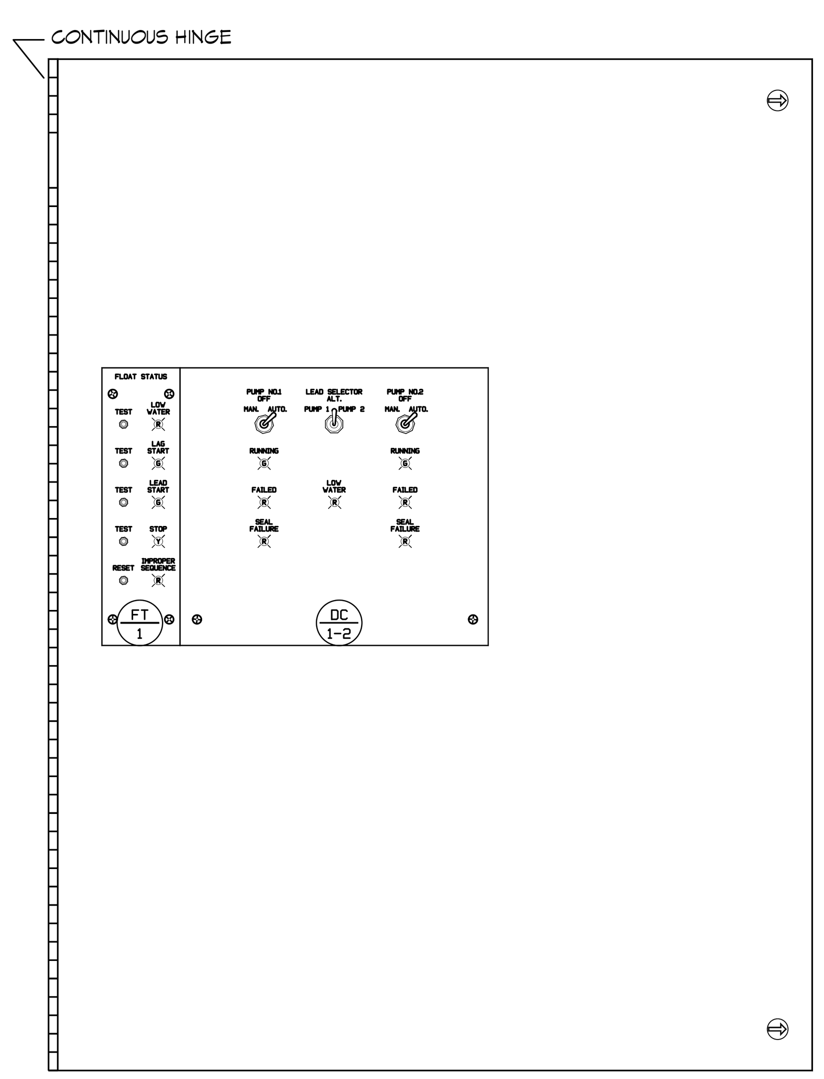
NOTE: NAMING A CERTAIN BRAND, MAKE OR MANUFACTURER IS TO DESIGNATE THE GENERAL STYLE, TYPE, CHARACTER AND QUALITY STANDARD OF THE PRODUCT DESIRED. SUBSTITUTION REQUESTS MUST BE SUBMITTED PRIOR TO BIDDING.



LIFT STATION DIAGRAM
N.T.S.
1
M102 | M102



SHED LAYOUT
N.T.S.
2
M102 | M102

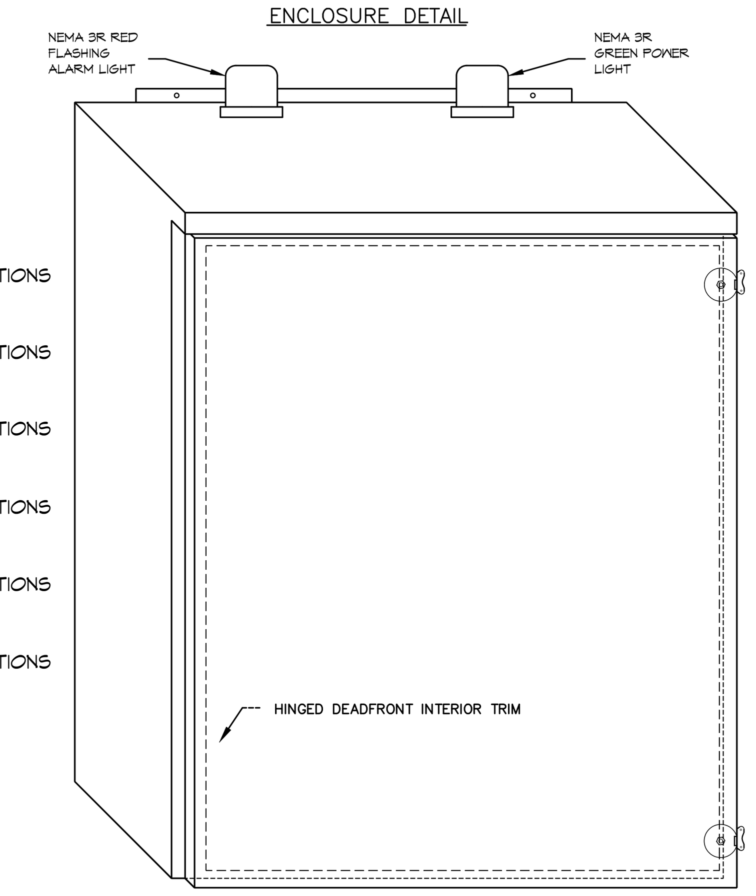


CONTROL PANEL DEADFRONT DETAIL

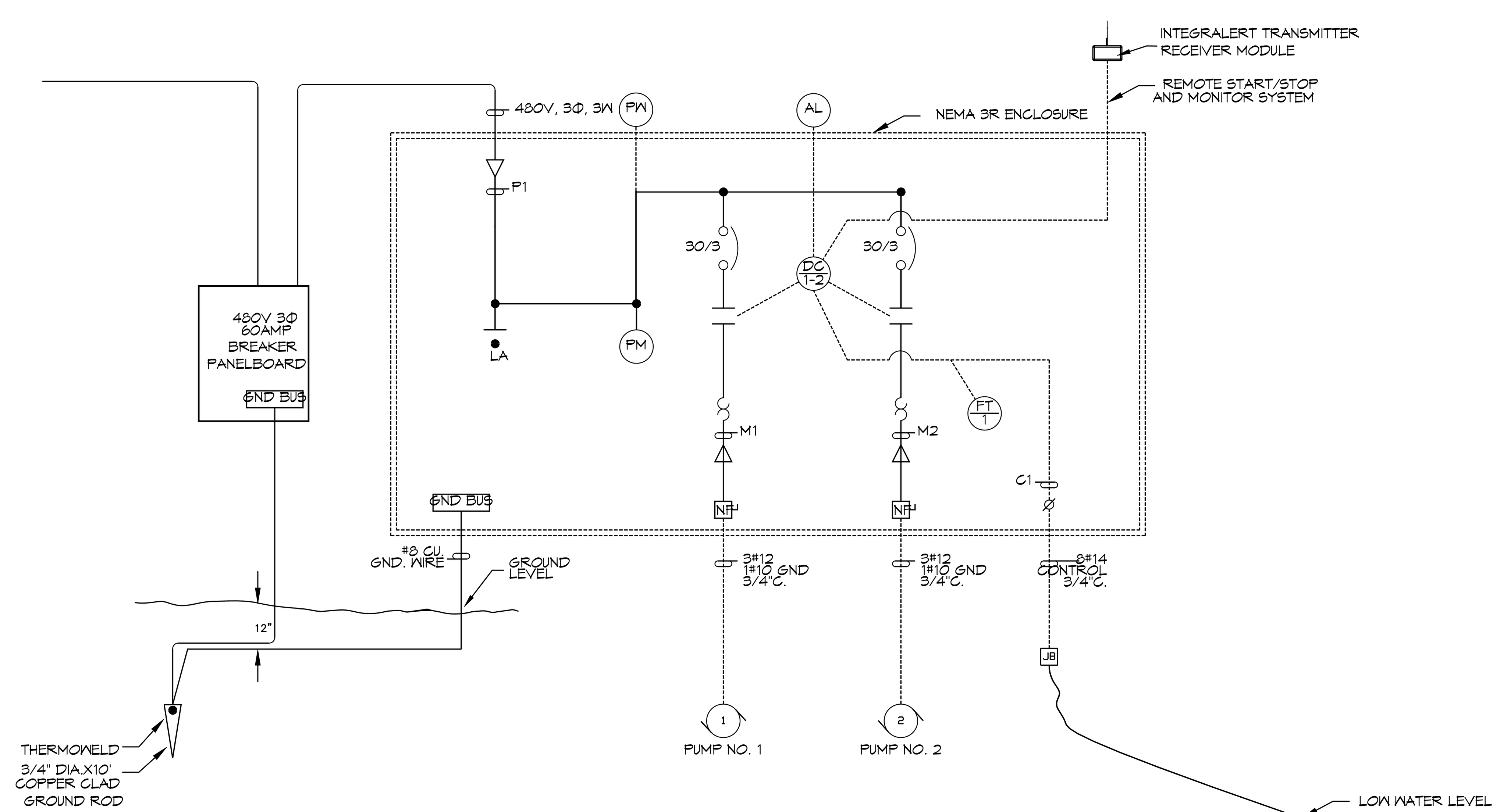
LEGEND

LA	LIGHTNING ARRESTOR -	SEE COMPONENT SPECIFICATIONS
PM	PHASE MONITOR -	SEE COMPONENT SPECIFICATIONS
DC	DUPLEX CONTROLLER -	SEE COMPONENT SPECIFICATIONS
FT	FLOAT TEST -	SEE COMPONENT SPECIFICATIONS
AL	ALARM LIGHT -	SEE COMPONENT SPECIFICATIONS
PW	POWER LIGHT -	SEE COMPONENT SPECIFICATIONS

LIFT STATION CONTROL PANEL ENCLOSURE DETAIL



NEMA 3R ENCLOSURE
(24"H x 24"W x 8"D)
OR OTHER APPROVED PRE-DESIGNED MANUFACTURE ENCLOSURE



LIFT STATION CONTROL PANEL ONE LINE POWER DIAGRAM AND PROCESS AND INSTRUMENTATION DIAGRAM (P&ID)

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REVISIONS

#	DESCRIPTION	DATE
1	UPDATED SHED LAYOUT	8/29/2025

SEAL:
STATE OF LOUISIANA
BRIAN A. MISTICH
License No. 30187
8/29/2025
PROFESSIONAL ENGINEER

NEW FORCEMAIN
TANGIPAHOA PARISH LANDFILL
AMITE CITY, LA

JOB No:	2490	DATE:	2-27-2025
DRAWN BY:	DPD	CHECKED BY:	BM

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SHEET TITLE:
LIFT STATION DETAILS @ OXIDATION POND

DRAWING NUMBER:
M102

SHEET No: 4 of 7