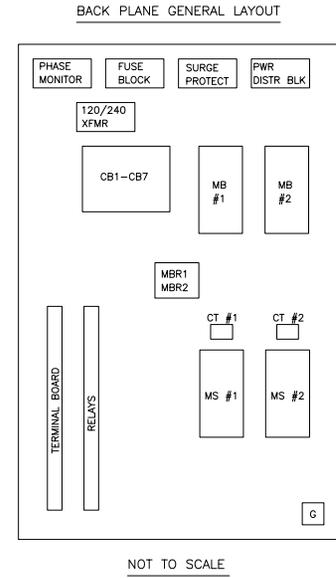
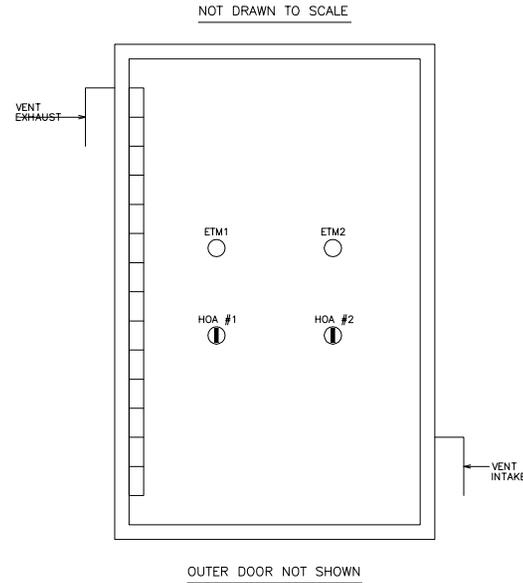


	TB1
R6-9 (3)	1
R3-5 (4)	2
R6-9 (3)	3
R3-6 (11)	4
120VAC (1)	5
R3-13 (87)	6
R7-10 (32)	7
N (2)	8
R8-4 (33)	9
N (2)	10
F6 (36)	11
TDR1-2 (37)	12
F6 (36)	13
R9-13 (38)	14
R9-9 (39)	15
R10-13 (40)	16
R9-9 (39)	17
R11-13 (41)	18
R7-3 (43)	19
R7-11 (44)	20
R7-4 (45)	21
R7-12 (46)	22
R6-6 (47)	23
R6-10 (48)	24
R6-7 (49)	25
R6-11 (50)	26

	TB1
R1-6 (51)	27
R1-10 (52)	28
R1-7 (53)	29
R1-11 (54)	30
HOA #1 (55)	31
HOA #1 (56)	32
HOA #1 (57)	33
HOA #1 (58)	34
MBR1-23 (59)	35
MBR1-24 (60)	36
MBR1-33 (61)	37
MBR1-34 (62)	38
R4-6 (63)	39
R4-10 (64)	40
R4-7 (65)	41
R4-11 (66)	42
R2-6 (67)	43
R2-10 (68)	44
R2-7 (69)	45
R2-11 (70)	46
HOA #2 (71)	47
HOA #2 (72)	48
HOA #2 (73)	49
HOA #2 (74)	50
MBR2-23 (75)	51
MBR2-24 (76)	52

	TB1
MBR2-33 (77)	53
MBR2-34 (78)	54
R5-6 (79)	55
R5-10 (80)	56
R5-7 (81)	57
R5-11 (82)	58
MPM1-5 (83)	59
MPM1-7 (84)	60
MPM2-5 (85)	61
MPM2-7 (86)	62

NOTE:
1. ALL WIRING SHALL BE AWG-16 THHN STRANDED EXCEPT WHERE POWER REQUIREMENTS CALL FOR LARGER GAUGE WIRE.



LEGEND

- R () - RELAY
- |---○ - RELAY CIRCUIT
- ⌋ - CIRCUIT BREAKER
- ⌋-|---| - HAND-OFF-AUTO SELECTOR
- |—|— - FUSE
- ⌋-|---| - EARTH GROUND
- ⌋-|---| - TRANSFORMER
- MPM - MOTOR PROTECTION MODULE
- AR - ALTERNATING RELAY COIL
- TDR - TIME DELAY RELAY COIL
- FAN - VENTILATOR FAN ASSEMBLY
- ETM - ELAPSED TIME (HOUR) METER
- - CURRENT TRANSFORMER
- PHASE MONITOR - PHASE MONITOR RELAY COIL

LIFT STATION – CONTROL PANEL 240V DUPLEX

USING NEMA MOTOR STARTERS, FLOAT SWITCH AND ALTERNATING RELAY LEVEL CONTROL (2 OF 2)

STANDARD
CONSTRUCTION
DETAILS



SCALE: N.T.S.

DATED: APR 2020

PLATE NUMBER:

S24.1B