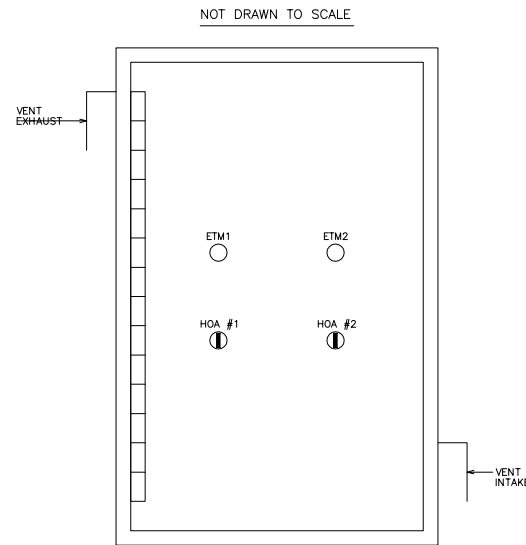
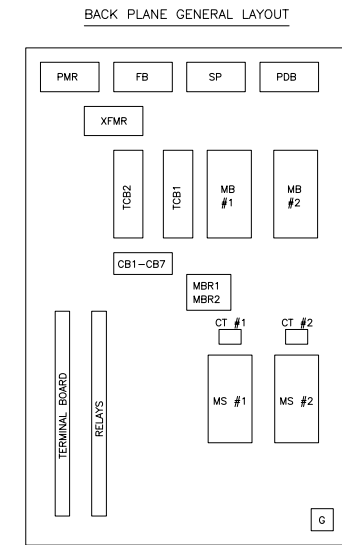


	TB1				TB1
R6-9	(3)	1	R1-6	(52)	27
R3-5	(4)	2		(53)	28
R6-9	(3)	3	R1-10	(54)	29
R3-6	(11)	4	R1-7	(55)	30
	(1)	5	HOA #1	(56)	31
120VAC	(18)	6	HOA #1	(57)	32
R3-13	(33)	7	HOA #1	(58)	33
R7-10	(2)	8	HOA #1	(59)	34
N	(34)	9	MBR1-23	(60)	35
R8-4	(2)	10	MBR1-24	(61)	36
N	(37)	11		(62)	37
F6	(38)	12	MBR1-33	(63)	38
TDR1-2	(37)	13	MBR1-34	(64)	39
F6	(39)	14	R4-6	(65)	40
R9-13	(40)	15	R4-10	(66)	41
R9-9	(41)	16	R4-7	(67)	42
R10-13	(40)	17	R4-11	(68)	43
R11-13	(42)	18	R2-6	(69)	44
R7-3	(44)	19	R2-7	(70)	45
R7-11	(45)	20	R2-11	(71)	46
R7-4	(46)	21		(72)	47
R7-12	(47)	22	HOA #2	(73)	48
R6-6	(48)	23	HOA #2	(74)	49
R6-10	(49)	24	HOA #2	(75)	50
R6-7	(50)	25	MBR2-23	(76)	51
R6-11	(51)	26	MBR2-24	(77)	52

MBR2-33	(78)	53
MBR2-34	(79)	54
R5-6	(80)	55
R5-10	(81)	56
R5-7	(82)	57
R5-11	(83)	58
MPM1-5	(84)	59
MPM1-7	(85)	60
MPM2-5	(86)	61
MPM2-7	(87)	62



OUTER DOOR NOT SHOWN



NOT TO SCALE

LEGEND

R ()	- RELAY
o-- --o	- 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 480V DUPLEX

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

STANDARD
CONSTRUCTION
DETAILS