



CONTACT NO.	POSITION 2-3	POSITION 3-2
S-1	X	
S-2	X	
S-3	X	
S-4	X	
S-5	X	
S-6	X	
S-7		X
S-8		X
S-9		X
S-10		X
S-11		X
S-12		X

- LEGEND**
- 1 LOCATED AT MCC
  - 2 FURNISHED WITH BLOWER CONTROL PANEL
  - 3 LOCATED AT VACUUM FILTER PANEL P3
  - 4 MOISTURE DETECTOR NEAR PUMPS
  - 5 CONTROL PANEL LOCATED NEAR PUMPS
  - 6 LOCATED AT FINAL SCUM WELL
  - 7 LOCATED AT PRIMARY SCUM WELL
  - 8 LOCATED AT OR NEAR MOTOR
  - 9 LOCATED AT SLUDGE CONTROL PANEL P2
  - 10 LOCATED AT PRIMARY SLUDGE PUMPS
  - 11 LOCATED AT TANK
  - 12 LOCATED AT SEPTAGE RECEIVING CHAMBER
  - 13 LOCATED AT MOTOR HOUSING
  - 14 CONNECT ALARM CONTACTS IN PARALLEL FOR ONE ALARM POINT

- NOTES:**
1. ALL MOTOR STARTER CONTROL TRANSFORMERS SHALL BE SIZED TO PROVIDE SUFFICIENT VOLT-AMPERE CAPACITY FOR OPERATING ALL ELECTRICAL DEVICES ON THE SECONDARY SIDE OF THE TRANSFORMER CIRCUIT. IN ADDITION TO THE STARTER COIL, SUCH AS RELAYS, TIMERS, MOTOR HEATERS, PRESSURE SWITCHES, PILOT MOTORS, ETC.
  2. FOR SYMBOLS AND GENERAL NOTES SEE SHEET E-1.
  3. FOR SINGLE LINE DIAGRAMS SEE SHEET E-3 AND E-4.

## RECORD DRAWING

NUMBER	DATE	MADE BY	CHECKED BY	REVISIONS	DESCRIPTION

DRAWN BY  
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DATE 6-27-77

SCALE: NONE

UNLESS OTHERWISE NOTED OR CHANGED BY REPRODUCTION

TOWN OF BURRILLVILLE, RHODE ISLAND  
BOARD OF SEWER COMMISSIONERS

WASTEWATER TREATMENT FACILITIES

SCHEMATIC  
WIRING DIAGRAMS II

ELECTRICAL

JOB 4868

FILE NO. H-69053-1

SHEET E-6