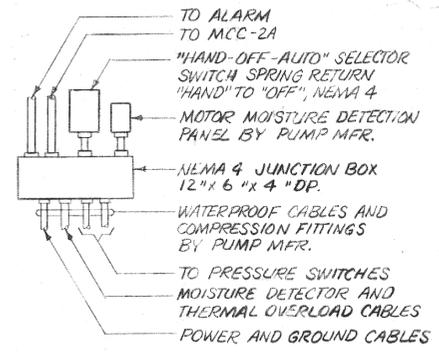
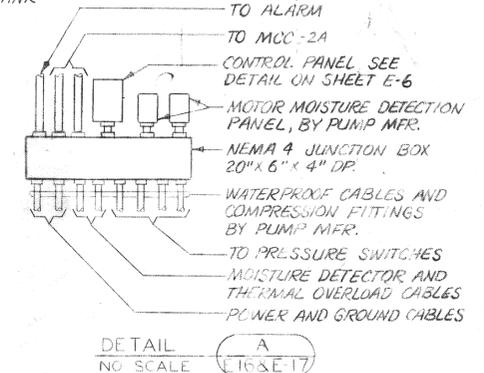


- TOP ROW TO MCC-2A, TOP TO BOTTOM
- C-217
 - C-234
 - C-226
 - C-231
 - C-230
 - C-246 (TO PNL P2)
 - C-105
 - C-105
 - C-227
 - C-260 (TO J.B.)
 - C-206
 - C-207
 - C-219

- BOTTOM ROW TO MCC-2 TOP TO BOTTOM
- C-202
 - C-201
 - C-200
 - C-204
 - C-203
 - C-241
 - C-209
 - C-258
 - C-210
 - C-240
 - C-214
 - C-250
 - C-259
 - C-205
 - C-208

- BOTTOM ROW TO MCC-2 TOP TO BOTTOM
- C-202
 - C-201
 - C-200
 - C-204
 - C-203
 - C-241
 - C-209
 - C-258
 - C-210
 - C-240
 - C-214
 - C-250
 - C-259
 - C-205
 - C-208

- TOP ROW TO MCC-2A TOP TO BOTTOM
- C-218
 - C-217
 - C-234
 - C-226
 - C-231
 - C-230
 - C-105
 - C-105
 - C-227
 - C-206
 - C-207
 - C-219
 - C-220



- LS-23-1 FINAL SCUM PUMPS CONTROL
LS-24-1 HIGH AND LOW
LS-24-2 LEVEL ALARM
- 1" C. - 6 NO. 19/25 (CONTROL) AND 2 NO. 19/25 (ALARM) #2 NO. 12 (PWR.)
3/4" C. - 5 NO. 19/25 (ALARM & SIGNAL)
3/4" C. - 6 NO. 19/25 (ALARM)
3/4" C. - 2 NO. 19/25 (ALARM)

- PULLBOX NEMA 4 (6" x 6" x 4" DP.)
PULLBOX NEMA 4 (16" x 6" x 4" DP.)
CWS AT EL. 316.00', SEE DETAIL 16-9-31

- 1" C. - 3 NO. 12 & 6 NO. 19/25 (DRIVE UNIT) & 3 NO. 12 (CIR. PD-13 & 18) UP TO TANK DRIVE UNIT CONT. ON E-15

- NOTES:
- FOR SYMBOLS AND GENERAL NOTES SEE SHEET E-1.
 - FOR CONDUIT AND WIRE SCHEDULES SEE SHEETS E-20 AND E-21.
 - FOR PANELBOARD "PD" SCHEDULE SEE SHEET E-20.
 - FOR LOCATION OF MCC2 AND 2A SEE SHEET E-2, E-17 AND E-18.
 - OUTLET, SWITCH, JUNCTION, PULL AND TERMINAL BOXES SHALL BE PROVIDED AS INDICATED ON THE EQUIPMENT ENCLOSURE SCHEDULE ON SHEET E-20.
 - SHEET STEEL PULL BOXES SHALL BE GALVANIZED, HAVE MOUNTING FEET, BE HOT-DIPPED GALVANIZED AFTER FABRICATION AND HAVE COVERS FASTENED WITH STAINLESS STEEL SCREWS. CONDUITS TERMINATING IN SHEET STEEL BOXES SHALL HAVE THREADED HUBS.

PLAN SCALE: 1/4" = 1'-0"

RECORD DRAWING

NUMBER	DATE	MADE BY	CHECKED BY	REVISIONS	DESCRIPTION
1	12/7/77	D. Walker	A.F. Bonadei	ADDED CONDUIT & WIRE FOR WATER SYSTEM	

DRAWN BY: D. Walker

DEPT. CHECK: A.F. Bonadei

PROJ. CHECK: R.J. Marshall

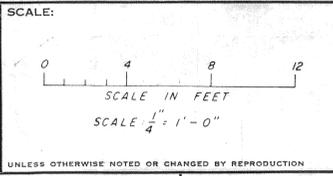
DAVID W. PAULSON
REGISTERED PROFESSIONAL ENGINEER
No. 13107

MICHAEL EUGENE GRILLI
REGISTERED PROFESSIONAL ENGINEER
No. 3120

M&E METCALF & EDDY, INC. / ENGINEERS
BOSTON / NEW YORK / PALO ALTO / CHICAGO

David W. Paulson
REG. PROF. ENGR. MASS. NO. 13107
DATE: 6/27-77

Michael E. Grilli
REG. PROF. ENGR. E.L. NO. 3620
DATE: 6/27-77



TOWN OF BURRILLVILLE, RHODE ISLAND
BOARD OF SEWER COMMISSIONERS

WASTEWATER TREATMENT FACILITIES
AERATION AND SETTLING TANKS
PUMP GALLERY
LOWER PLAN II - POWER

ELECTRICAL

JOB: 4656

FILE NO.: H-69964-1

SHEET: E-17