

- NOTES:**
- RECEPTACLES MOUNTED IN ISLAND COUNTER SHALL BE FURNISHED COMPLETE WITH BOX AND RECEPTACLE. ASSEMBLY AND WIRING BY ELECTRICAL CONTRACTOR.
 - CONDUIT RUNS IN LABORATORY SHALL RUN CONCEALED IN WALL ABOVE CEILING OR UNDER COUNTERS.
 - RECEPTACLES AND LIGHTS IN FUME HOOD SHALL BE FURNISHED WITH FUME HOOD. ASSEMBLY AND WIRING BY ELECTRICAL CONTRACTOR.
 - ALL RIGID STEEL CONDUIT, BOXES, FITTINGS, AND ENCLOSURES IN THE CHLORINE SCALE ROOM, CHLORINATOR ROOM, AND SULPHUR DIOXIDE ROOM SHALL BE P.V.C. JACKETED. ALL FASTENERS SHALL BE STAINLESS STEEL.
 - ALL CONDUIT PENETRATIONS IN THE CHLORINE SCALE ROOM, CHLORINE ROOM AND SULPHUR DIOXIDE ROOM SHALL BE CAULKED GASTIGHT.
 - NOTE FOR HAZARDOUS LOCATION IN COMMUNICATOR ACCESS ROOM. ALL EQUIPMENT INCLUDING CONDUIT AND FITTINGS SHALL COMPLY WITH THE LATEST REQUIREMENTS OF THE NATIONAL ELECTRICAL CODE FOR HAZARDOUS LOCATIONS, CLASS I, DIVISION 1, GROUP D.
 - FOR SYMBOLS AND GENERAL NOTES SEE SHEET E-1.
 - FOR CONDUIT AND WIRE SCHEDULES SEE SHEETS E-20 AND E-21.
 - FOR PANELBOARD SCHEDULE OF "PA", "PB" AND "PC" SEE SHEETS E-20 AND E-21.
 - OUTLET, SWITCH, JUNCTION, PULL AND TERMINAL BOXES SHALL BE PROVIDED AS INDICATED ON THE EQUIPMENT ENCLOSURE SCHEDULE ON SHEET E-20.
 - FOR LOCATION OF MCC1 AND 1A SEE SHEETS E-2 AND E-9.
 - SEALING WATER PUMP RELAY 300 VOLTS, 120 VOLT COIL, 3-NORMALLY OPEN CONTACTS RATED 1/2 HP, 10 AMPS CONTINUOUS, 35-AMPS MAKE AND BREAK IN A NEMA 1 ENCLOSURE.

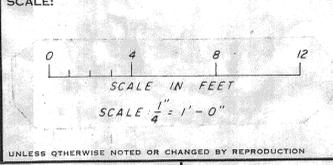
RECORD DRAWING

NUMBER	DATE	MADE BY	CHECKED BY	DESCRIPTION
12/15/77	D. WALKER	RELOCATED MCC AND ASSOC. CONDUITS, ADDED NOTE 12 & SEAL WATER PUMPS		

Drawn by
DEPT. CHECK
PROJECT CHECK

MICHAEL EUGENE GRILLI
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M&E METCALF & EDDY, INC. / ENGINEERS
BOSTON / NEW YORK / PALO ALTO / CHICAGO
REG. PROF. ENGR. DATE 6/1/77
REG. PROF. ENGR. DATE 6/27/77



TOWN OF BURRILLVILLE, RHODE ISLAND
BOARD OF SEWER COMMISSIONERS
WASTEWATER TREATMENT FACILITIES
OPERATIONS BUILDING
FIRST FLOOR PART I POWER
ELECTRICAL

JOB: 4868
FILE NO.: H-69959-1
SHEET: E-3