



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

- NOTES:
- FOR SYMBOLS AND GENERAL NOTES SEE SHEET E-1.
 - FOR LOCATION OF MCC1 AND 1A SEE SHEETS E-2, E-8 AND E-9.
 - FOR CONDUIT AND WIRE SCHEDULES SEE SHEETS E-20 AND E-21.
 - FOR PANELBOARD SCHEDULE "PB" AND "PC" SEE SHEET E-21.
 - OUTLET, SWITCH, JUNCTION, PULL AND TERMINAL BOXES SHALL BE PROVIDED AS INDICATED ON THE EQUIPMENT ENCLOSURE SCHEDULE ON SHEET E-20.
 - CABLE EMERGENCY SWITCH SHALL BE HEAVY-DUTY FOUNDRY TYPE LIMIT SWITCH WITH CABLE OPERATED LEVER ARM. CONTACTS 25 AMPS CONTINUOUS SPDT, SPRING RETURN AND NEMA 4 ENCLOSURE.
NYLON CABLE TO BE INSTALLED APPROXIMATELY 2-FT. ABOVE CONVEYOR THROUGH RING SUPPORTS. SUPPORTS SHALL BE PROVIDED EVERY 8-FT. ALONG THE CONVEYOR AND SHALL BE HOT-DIPPED GALVANIZED STEEL CLAMPED TO THE CONVEYOR. CONVEYOR EMERGENCY STOP CONSTRUCTION SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.

RECORD DRAWING

NUMBER	DATE	MADE BY	CHECKED BY	DESCRIPTION
1	12/5/77	D. Walker	A. F. Bond	REV. CONDUIT LOCATION, ADDED B-PB'S & CONVEYOR EMER. SYSTEM

DRAWN BY
D. Walker

DEPT. CHECK
A. F. Bond

PROJ. CHECK
R. J. Marshall

DAVID W. PAULSON
REGISTERED PROFESSIONAL ENGINEER
No. 3620

MICHAEL EUGENE GRILLI
REGISTERED PROFESSIONAL ENGINEER
No. 3620

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

David W. Paulson
REG. PROF. ENGR. MASS. NO. 10107
DATE 4/2/77

Michael E. Grilli
REG. PROF. ENGR. R.I. NO. 3620
DATE 6/27/77

SCALE:
0 4 8 12
SCALE IN FEET
SCALE: 1/4" = 1'-0"

UNLESS OTHERWISE NOTED OR CHANGED BY REPRODUCTION

TOWN OF BURRILLVILLE, RHODE ISLAND
BOARD OF SEWER COMMISSIONERS

WASTEWATER TREATMENT FACILITIES
OPERATIONS BUILDING
SECOND FLOOR POWER PLAN
ELECTRICAL

JOB 4868
FILE NO. H-59951-1
SHEET E-10