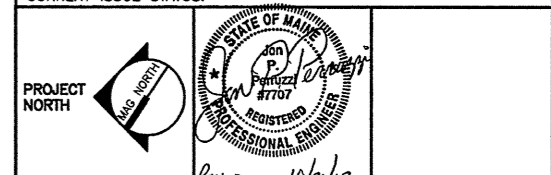


- NOTES:**
- SEE SHEET E-001 FOR LEGEND AND GENERAL NOTES.
 - PROVIDE 120V CIRCUIT LP4A-4, TO ALL VAV BOXES ON THIS FLOOR. REFER TO MECHANICAL PLANS FOR VAV BOX LOCATIONS.
 - PROVIDE (2) SPARE 3/4" FUTURE CONDUITS BETWEEN ELECTRICAL ROOM 243 AND EACH OF THE FOLLOWING ROOMS:
 - GMI ANALY LAB 241
 - GMI DRY LAB 238
 - GMI WET LAB 230
 - GMI OCEAN 1 228
 - GMI OCEAN 2 224

- KEYED NOTES:**
- MOUNT RECEPTACLE 45" AFF. TO BOTTOM
 - NON-METALLIC 2 CHANNEL RACEWAY SYSTEM. DUPLEX RECEPTACLE OUTLETS TO BE SPACED 24" ON CENTER. 2 DUPLEX RECEPTABLES PER 4' SECTION, 3 DUPLEX PER 6' SECTION AND 4 DUPLEX PER 8' SECTION. ONE SINGLE FACEPLATE SHALL BE PROVIDED FOR COMMUNICATIONS FOR EACH 4' AND 6' SECTION AND TWO FACEPLATES FOR EACH 8' SECTION. WIREMOLD CXN SERIES RACEWAY. MOUNT MULTIOUTLET ASSEMBLY 43" AFF TO BOTTOM. WHERE THE MULTIOUTLET ASSEMBLY CONTAINS A GROUND FAULT RECEPTACLE THE GROUND FAULT RECEPTACLE SHALL BE FED FIRST SO THE ENTIRE ASSEMBLY IS PROTECTED. WHERE MORE THAN ONE CIRCUIT IS SHOWN FOR THE ASSEMBLY, THE ADJACENT RECEPTACLE SHALL BE ON A DIFFERENT CIRCUIT.
 - PROVIDE POWER TO JUNCTION BOX ABOVE CEILING FOR FUTURE FUME HOOD CONNECTION.
 - PROVIDE CONNECTION TO FUME HOOD.
 - TIME CLOCK SHALL BE TORK MODEL 1101 OR EQUAL.

0	ISSUED FOR CONSTRUCTION	10-23-03
REV.	DESCRIPTION	DATE

ISSUED FOR CONSTRUCTION
10-23-03



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THE GULF OF MAINE
 RESEARCH INSTITUTE
 PORTLAND, MAINE

PROJECT:
**SECOND FLOOR
 POWER PART PLAN**

SHEET TITLE:	1/4" = 1'-0"	DATE:	10-23-03
PROJECT MANAGER:	DRL	GRAPHIC SCALE:	0" = 1'
JOB CAP/DRAWN:	SDL/LAM		
A/E OF RECORD:	APP		
SMRT CAD FILE:	EP402-03034	SHEET No.	EP402
PROJECT No.	03034		

A1 PART PLAN
 1/4" = 1'-0"