

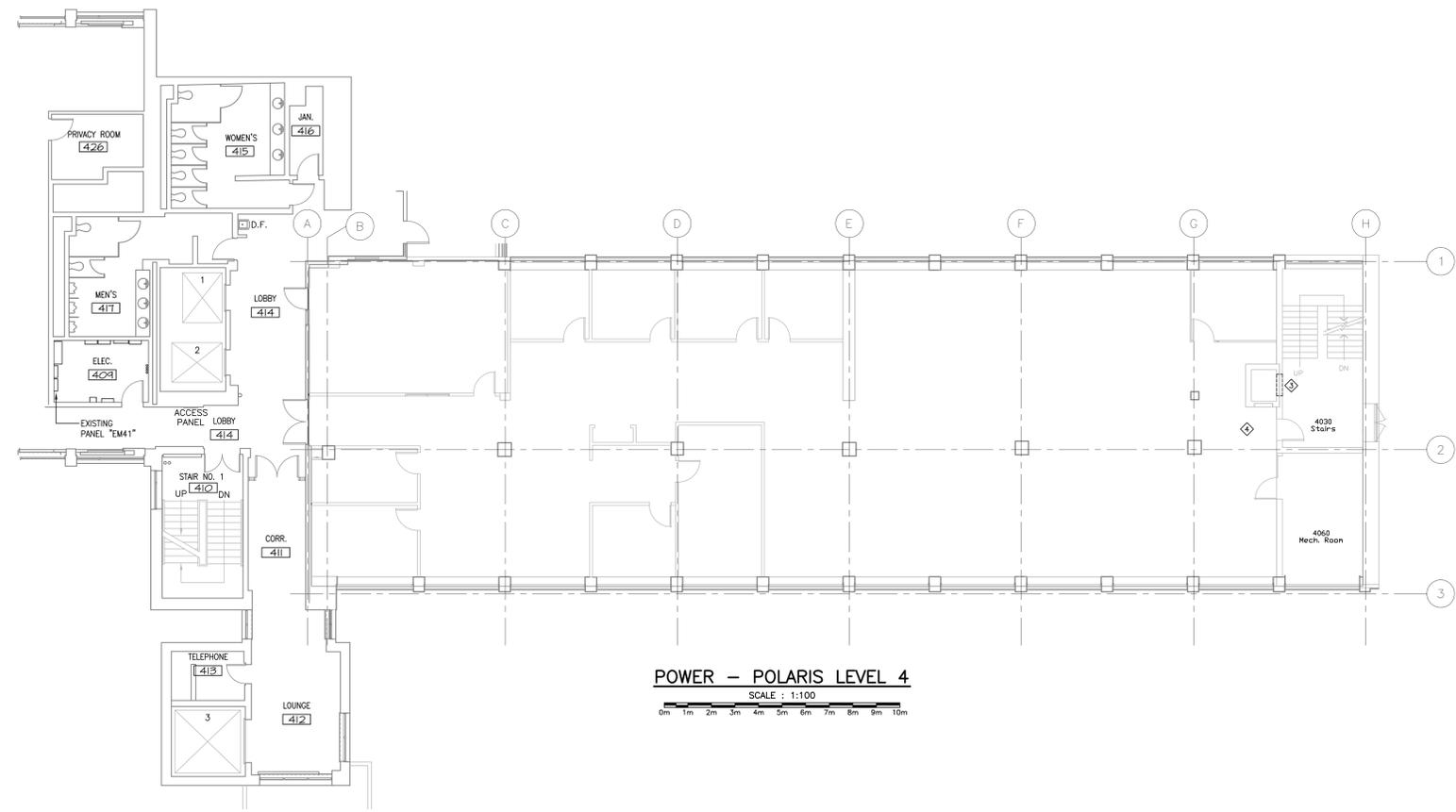
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ALL DIMENSIONS SHOWN ON STRUCTURAL DRAWINGS ARE FOR REFERENCE PURPOSES ONLY. REFER TO ARCHITECTURAL DRAWINGS FOR DIMENSIONS.



POWER - POLARIS LEVEL 4  
SCALE : 1:100

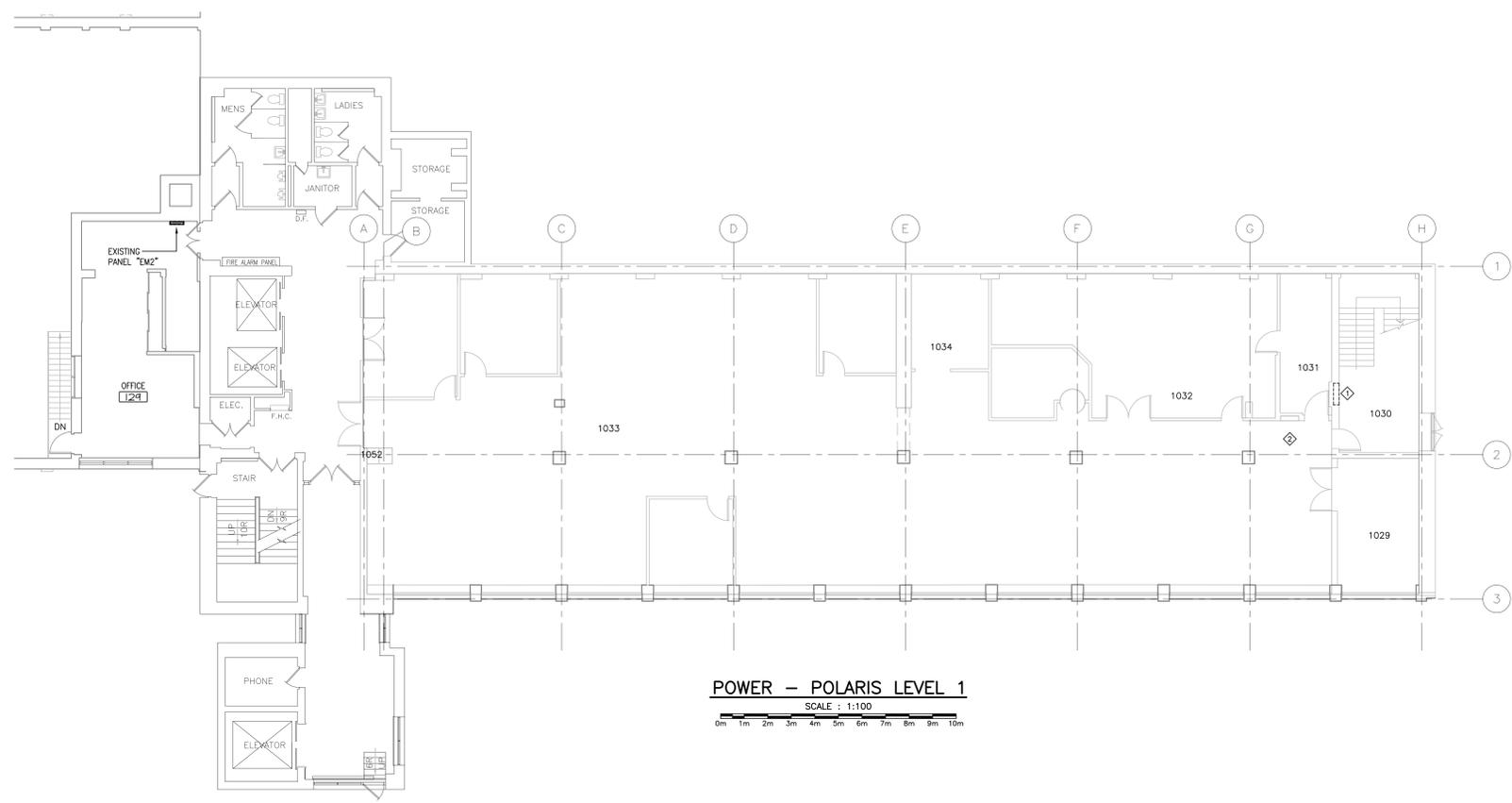
**ELECTRICAL NOTES:**  
INDICATED BY THE ◊ SYMBOL ON THE DRAWINGS. (I.E. ◊ INDICATES NOTE 1)

NOTE 1: EXISTING LEVEL 1 STARWELL FORCE FLOW HEATER TO BE RE-FED FROM A NEW 1P-15A BREAKER IN PANEL "EM2" (CCT # 9). NEW BREAKER FRAME TO MATCH EXISTING. REDUNDANT CIRCUITRY TO BE REMOVED.

NOTE 2: EXISTING LEVEL 1 WV CONTROL PANEL 107 TO BE RE-FED FROM A NEW 1P-15A BREAKER IN PANEL "EM2" (CCT # 11). NEW BREAKER FRAME TO MATCH EXISTING. REDUNDANT CIRCUITRY TO BE REMOVED. EXACT LOCATION OF CONTROL PANEL IN CEILING SPACE TO BE VERIFIED BY ELECTRICAL CONTRACTOR.

NOTE 3: EXISTING LEVEL 4 STARWELL FORCE FLOW HEATER TO BE RE-FED FROM A NEW 1P-15A BREAKER IN PANEL "EM1" (CCT # 22). NEW BREAKER FRAME TO MATCH EXISTING. REDUNDANT CIRCUITRY TO BE REMOVED.

NOTE 4: EXISTING LEVEL 4 WV CONTROL PANEL 107 TO BE RE-FED FROM A NEW 1P-15A BREAKER IN PANEL "EM1" (CCT # 24). NEW BREAKER FRAME TO MATCH EXISTING. REDUNDANT CIRCUITRY TO BE REMOVED. EXACT LOCATION OF CONTROL PANEL IN CEILING SPACE TO BE VERIFIED BY ELECTRICAL CONTRACTOR.



POWER - POLARIS LEVEL 1  
SCALE : 1:100



revision	note	date
4	ISSUED FOR TENDER	08/23/2016
3	RE-ISSUED FOR 100% REVIEW	07/16/2016
2	ISSUED FOR 100% REVIEW	06/15/2016
1	ISSUED FOR 70% REVIEW	04/08/2016

**BIO GENERATOR UPGRADES FOR CAMPUS HEATING SYSTEM**  
BEDFORD INSTITUTE OCEANOGRAPHY  
DARTMOUTH - NS

**POLARIS BUILDING GROUND & FOURTH LEVELS**

designed PM	conçu
date JULY 2016	
drawn PM	dessiné
date JULY 2016	
approved HB	approuvé
date JULY 2016	
Tender	Soumission
PWSC Project Manager Administrateur de projets TPSC	
project number	no. du projet
<b>R.080319.001</b>	
drawing no.	no. du dessin
<b>E-109</b>	