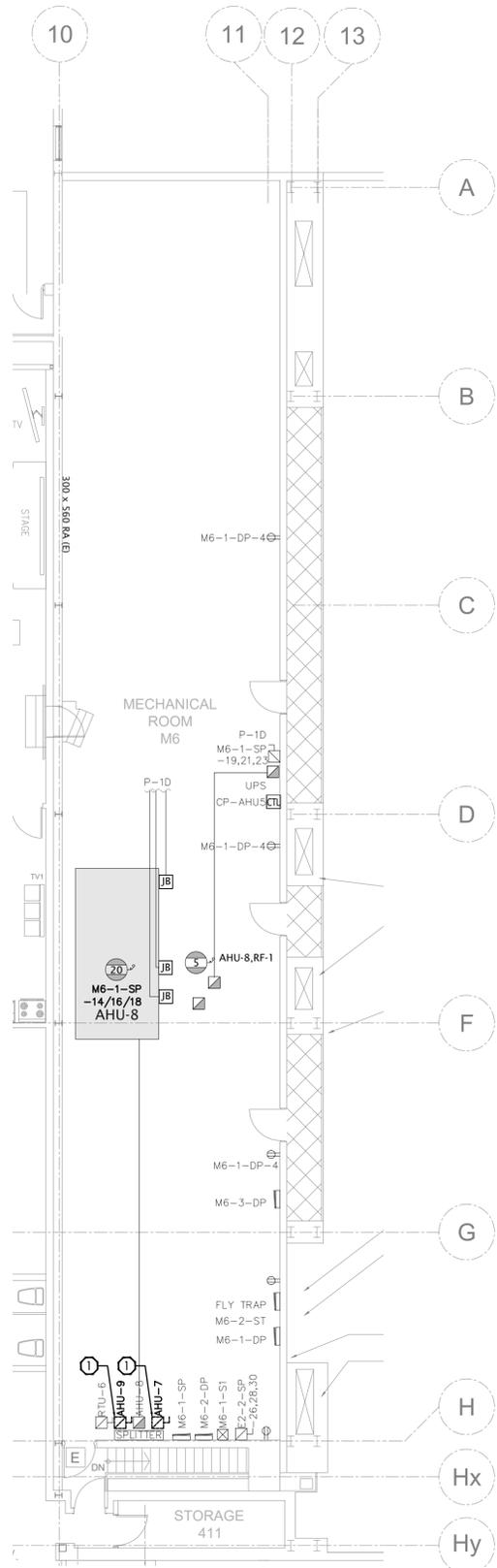


DESCRIPTION OF POWER & SYSTEMS DEMOLITION:

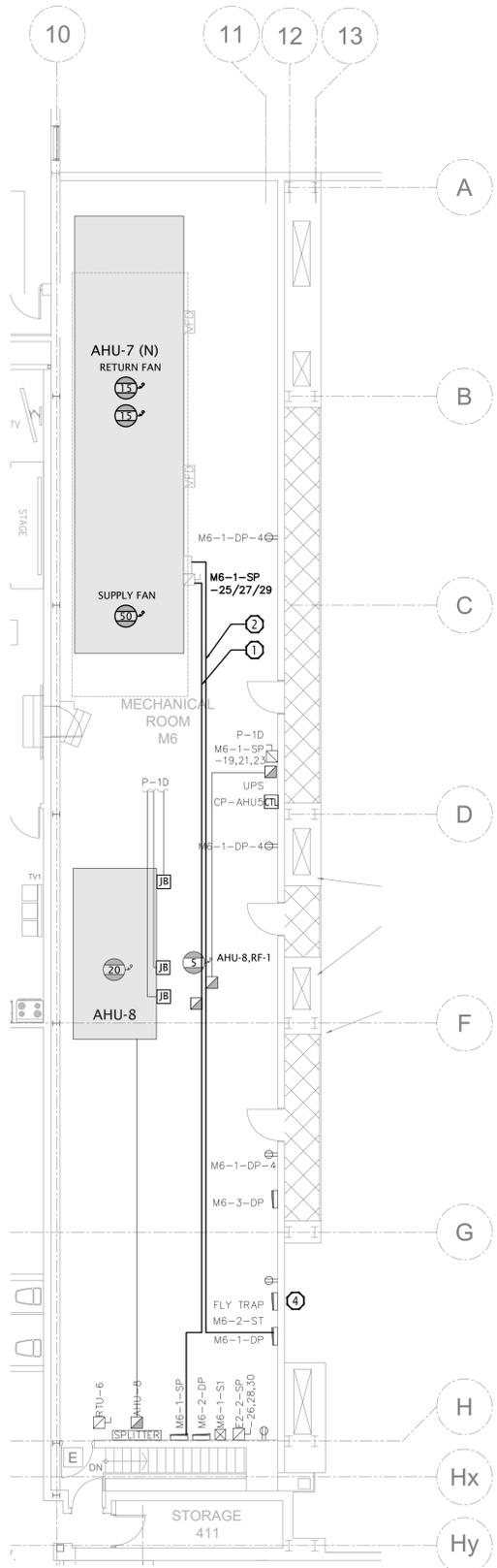
- ① DISCONNECT AND REMOVE TWO (2) ABANDONED COMBINATION STARTERS C/W CONDUIT AND WIRING. REFER TO DETAIL 1/E02.

DESCRIPTION OF POWER & SYSTEMS NEW WORK:

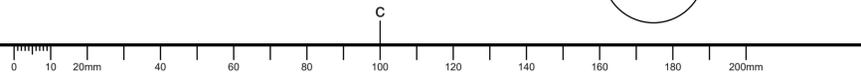
- ① PROVIDE NEW CONDUIT AND WIRING TO NEW AHU-7. PROVIDE FINAL CONNECTION TO FACTORY MOUNTED - FIELD WIRED VFD. CONDUIT TO RUN AT BOTTOM OF STEEL DECK. JUNCTION BOXES ARE NOT ALLOWED ON CEILING TO PREVENT INTERFERENCE WITH MECHANICAL DUCTWORK. REFER TO 2/E02 FOR DETAILS.
- ② PROVIDE THREE (3) NEW CIRCUITS C/W CONDUIT AND WIRING FOR AHU-7 CONTROLS, LIGHTING, AND MAINTENANCE RECEPTACLE. REFER TO DRAWING E01 FOR CIRCUITRY.
- ③ ASSEMBLE THE FOLLOWING SYSTEMS FOR AHU-7: FACTORY PRE-WIRED LIGHTING CIRCUIT AND FACTORY PRE-WIRED MAINTENANCE RECEPTACLE CIRCUITS INSIDE UNITS. PROVIDE ACCESSORIES CONNECTORS ETC. WHERE REQUIRED.
- ④ PROVIDE LINE VOLTAGE CONNECTION TO TRAP PRIMER TIMELOCK C/W WIRING AND CONDUIT.



**1** LEVEL 4 MECHANICAL ROOM M6  
**E03** PHASE 1 POWER & SYSTEMS DEMOLITION  
 Scale: 1:100



**2** LEVEL 4 MECHANICAL ROOM M6  
**E03** PHASE 1 POWER & SYSTEMS NEW WORK  
 Scale: 1:100



**Canada**

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THE CONTRACTOR SHALL FOLLOW THE PLAN AND SPECIFICATIONS AS INDICATED. FAILURE TO DO SO WILL VOID ANY LIABILITY OF THE PROJECT ENGINEER.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL MATERIAL RELEVANT TO THE PROJECT. DO NOT SCALE DRAWINGS.

revisions	description	date
04	Issued for Tender	2021.06.17
03	Issued for Review	2021.09.30
02	Re-Issued for Review	2016.08.04
01	Issued for Review	2016.03.14

project: **BAY 3 REFIT PROJECT**

PROJECT ADDRESS

drawing: **MECH ROOM M6 - POWER & SYSTEMS DEMO & NEW WORK PHASE 1**

dessin

Designed By	M.LACHOWICZ	Conçu par	
Date	(2021/08/17)		
Drawn By	J.GIBSON	Dessiné par	
Date	(2021/08/17)		
Reviewed By	M.LACHOWICZ	Examiné par	
Date	(2021/08/17)		
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Date	(2021/08/17)		
Tender	M.LACHOWICZ	Soumission	
Project Manager	M.LACHOWICZ	Administrateur de projets	
Project no.	CSA15-G8b	No. du projet	
Drawing no.	<b>E03</b>	No. du dessin	