

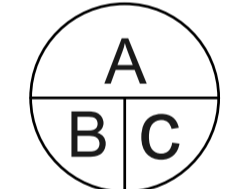
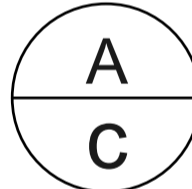
THESE DRAWINGS, SPECIFICATIONS AND DESIGNS REMAIN THE COPYRIGHTED PROPERTY OF PROENG CONSULTING INC. THESE DOCUMENTS SHALL NOT BE COPIED OR REPRODUCED IN ANY WAY, ON ANY OTHER WORK, WITHOUT THE DIRECT WRITTEN PERMISSION OF PROENG CONSULTING INC.

IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CHECK AND VERIFY ALL DIMENSIONS AND CONDITIONS ON SITE PRIOR TO CONSTRUCTION START AND REPORT ALL ERRORS, OMISSIONS AND/OR INTERFERENCES TO THE PROJECT ENGINEER.

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	2021.08.17
03	Issued for Tender	2021.09.28
02	Re-Issued for Review	2016.08.04
01	Issued for Review	2016.03.14



project

BAY 3 REFIT PROJECT

PROJECT ADDRESS

drawing dessin

ELECTRICAL SINGLE
LINE DIAGRAM

Designed By Conçu par

Date M.LACHOWICZ (2021/08/17)

Drawn By Dessiné par

Date J.GIBSON (2021/08/17)

Reviewed By Examiné par

Date M.LACHOWICZ (2021/08/17)

Approved By Approuvé par

Date M.LACHOWICZ (2021/08/17)

Tender Soumission

Project Manager Administrateur de projets

Project no. No. du projet

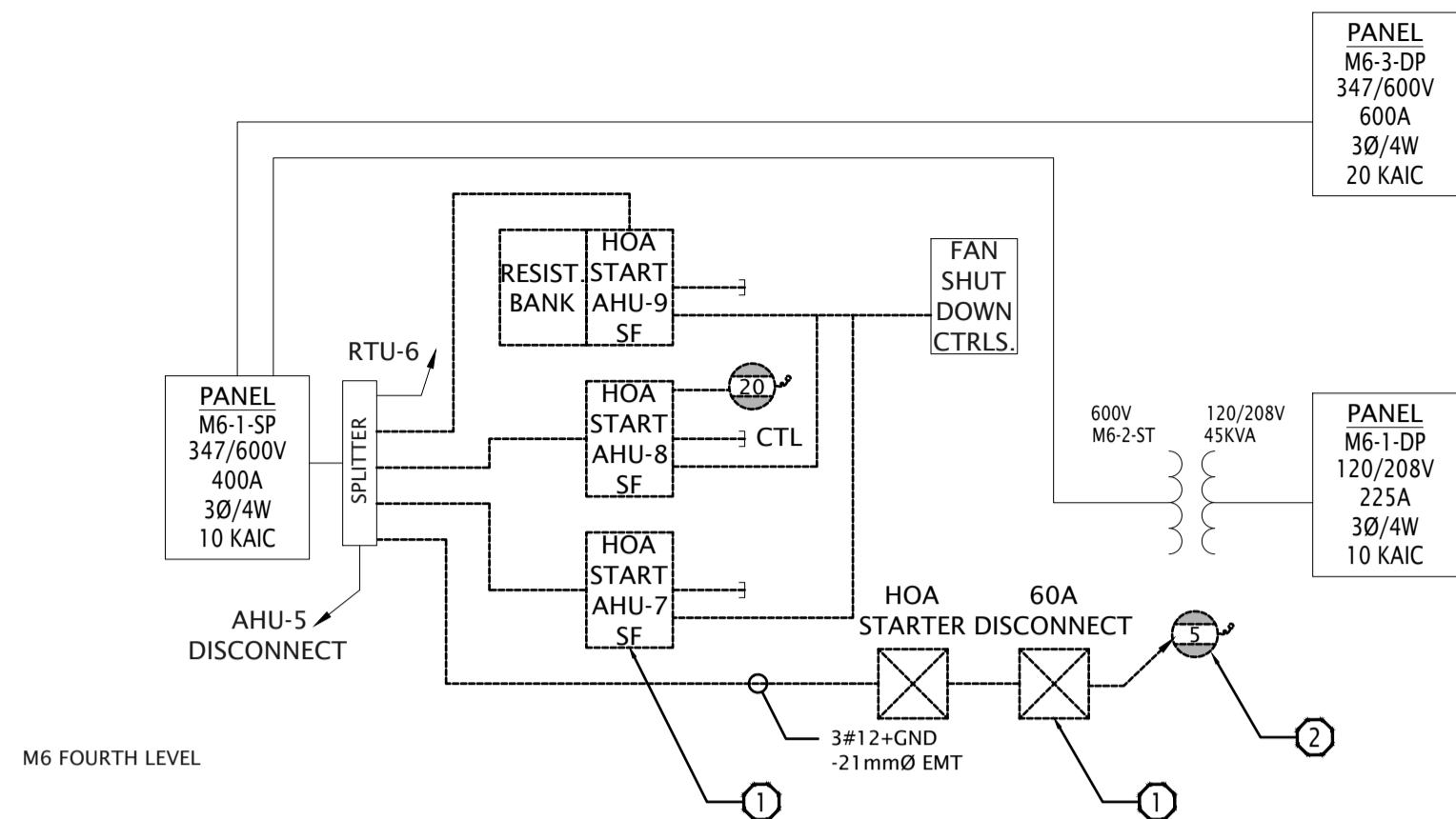
CSA15-G8b

Drawing no. No. du dessin

E02

DESCRIPTION OF SITE DISTRIBUTION DEMOLITION:

- 1 TYPICAL:
DISCONNECT AND REMOVE IDENTIFIED STARTERS AND CONDUIT BACK TO SOURCE.
- 2 TYPICAL:
DISCONNECT SUPPLY FAN (SF) AND RETURN FAN (RF) MOTORS FOR AHU-8.
REMOVAL BY MECHANICAL TRADES.

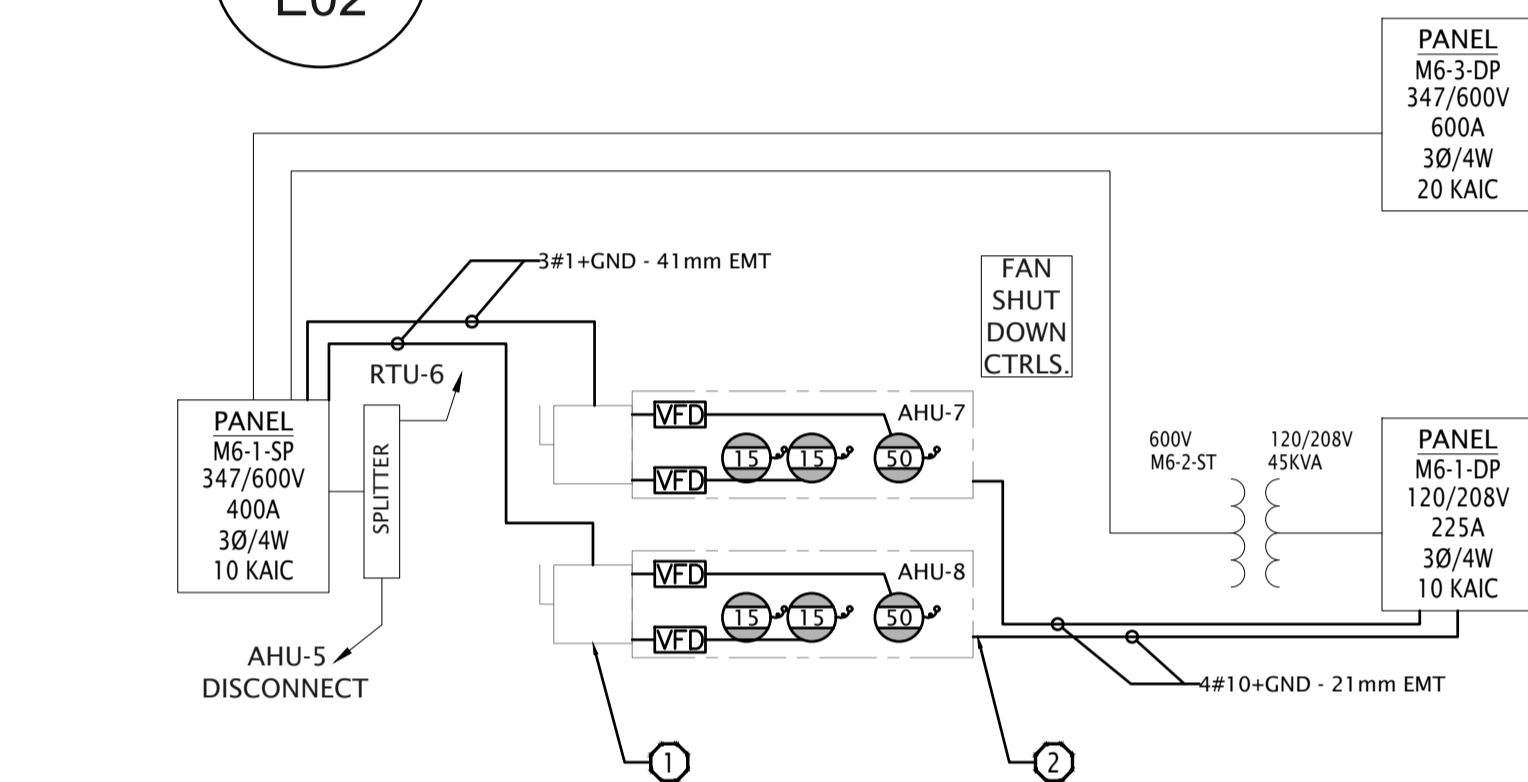


1 SINGLE LINE DIAGRAM
DEMOLITION

Scale: N.T.S.

DESCRIPTION OF SITE DISTRIBUTION NEW WORK:

- 1 TYPICAL (OF 2 AHU UNITS):
PROVIDE 600V CONNECTION C/W CONDUIT AND WIRING TO FACTORY MOUNTED DISCONNECT. PROVIDE CONNECTION FROM DISCONNECT TO VFD AND FROM VFDS TO FANS.
- 2 TYPICAL (OF 2):
PROVIDE TWO (2) 15A CIRCUITS TO LIGHTING AND CONTROLS, AND ONE (1) 20A CIRCUIT TO MAINTENANCE RECEPTACLE.
- 3 REFER TO PHASE DRAWINGS. WORK TO BE PERFORMED IN TWO SEPARATE PHASES.



2 SINGLE LINE DIAGRAM
NEW WORK

Scale: N.T.S.

