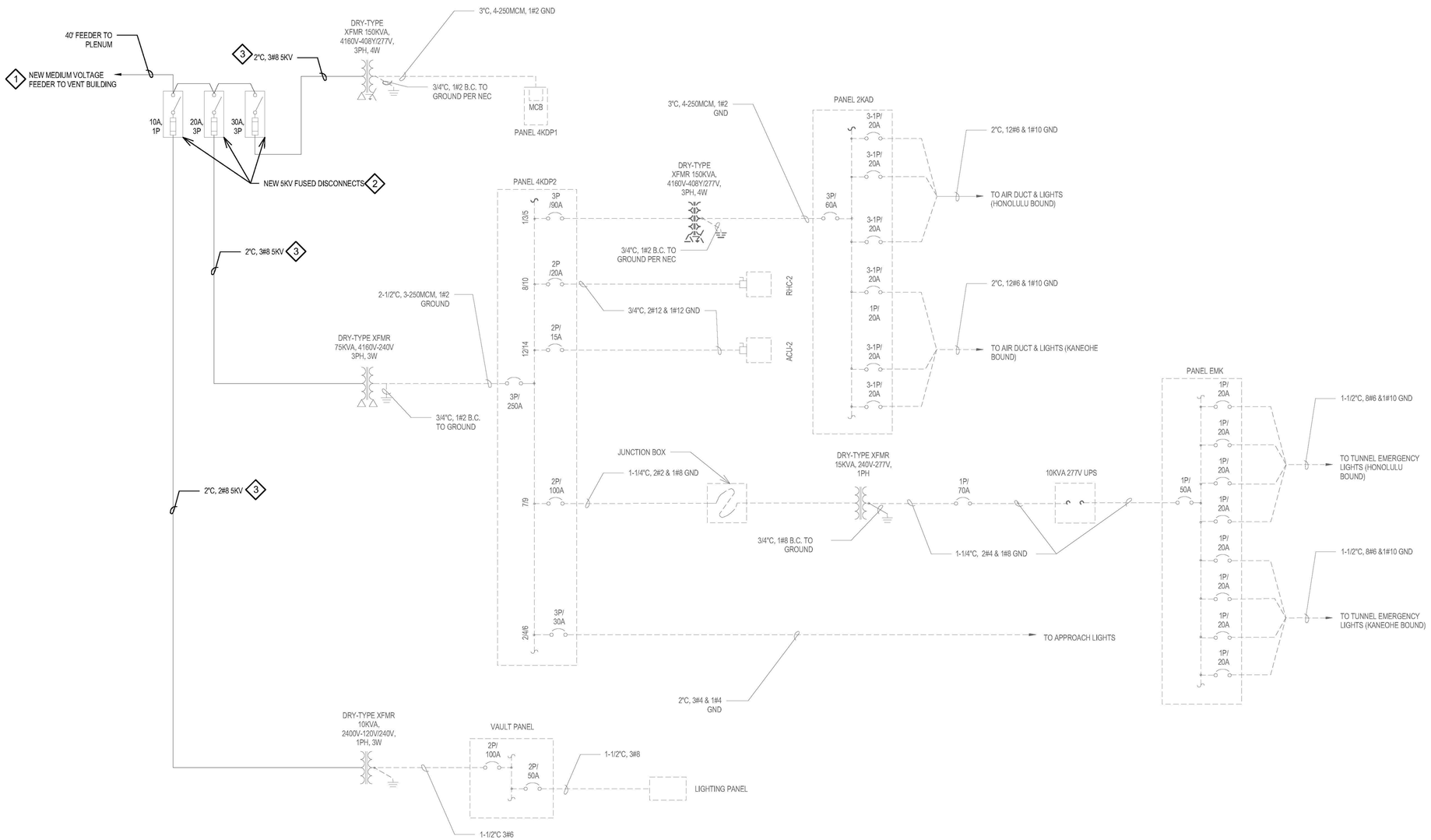
HIGHWAY DIST. NO.	STATE	HIGHWAY PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
HAWAII	HAW.	HWY-OT-SMP-01	2022	E17	19



1 KALIHI VAULT ONE-LINE DIAGRAM

N.T.S.

SHEET NOTES:

1. NEW MEDIUM VOLTAGE CABLES FROM VENT BUILDING SWITCHGEAR. SEE SHEET E16, FLOOR PLANS AND ELEVATIONS.
2. PROVIDE AND INSTALL NEW 5KV RATED DISCONNECT SWITCHES.
3. PROVIDE AND INSTALL NEW CABLES AND CONDUIT FROM NEW DISCONNECT SWITCHES TO EXISTING TRANSFOMERS.
4. WIRE SIZES ARE MINIMUM.

ORIGINAL PLAN	SURVEY PLOTTED BY	DATE
	DRAWN BY	
NOTE BOOK	TRACED BY	
	DESIGNED BY	
No.	QUANTITIES BY	
	CHECKED BY	

DRAWING NAME: C:\Users\zachary.cowan\Documents\220255 Wilson Tunnel_E R21_zachary.cowan.rvt PLOT TIME: 9/15/2022 2:01:50 PM

LICENSED PROFESSIONAL ENGINEER NO. 15212-E JEREMY B. DOW HAWAII, U.S.A.

THIS WORK WAS PREPARED BY ME OR UNDER MY SUPERVISION.

SIGNATURE 4-30-24 EXPIRATION DATE OF THE LICENSE

STATE OF HAWAI'I
DEPARTMENT OF TRANSPORTATION
HIGHWAYS DIVISION

KALIHI VAULT ONE-LINE DIAGRAM

LIKELIKE HIGHWAY
WILSON TUNNEL ELECTRICAL IMPROVEMENTS
HWY-OT-SMP-01

Scale: N.T.S. Date:

SHEET No. E17 OF 19 SHEETS