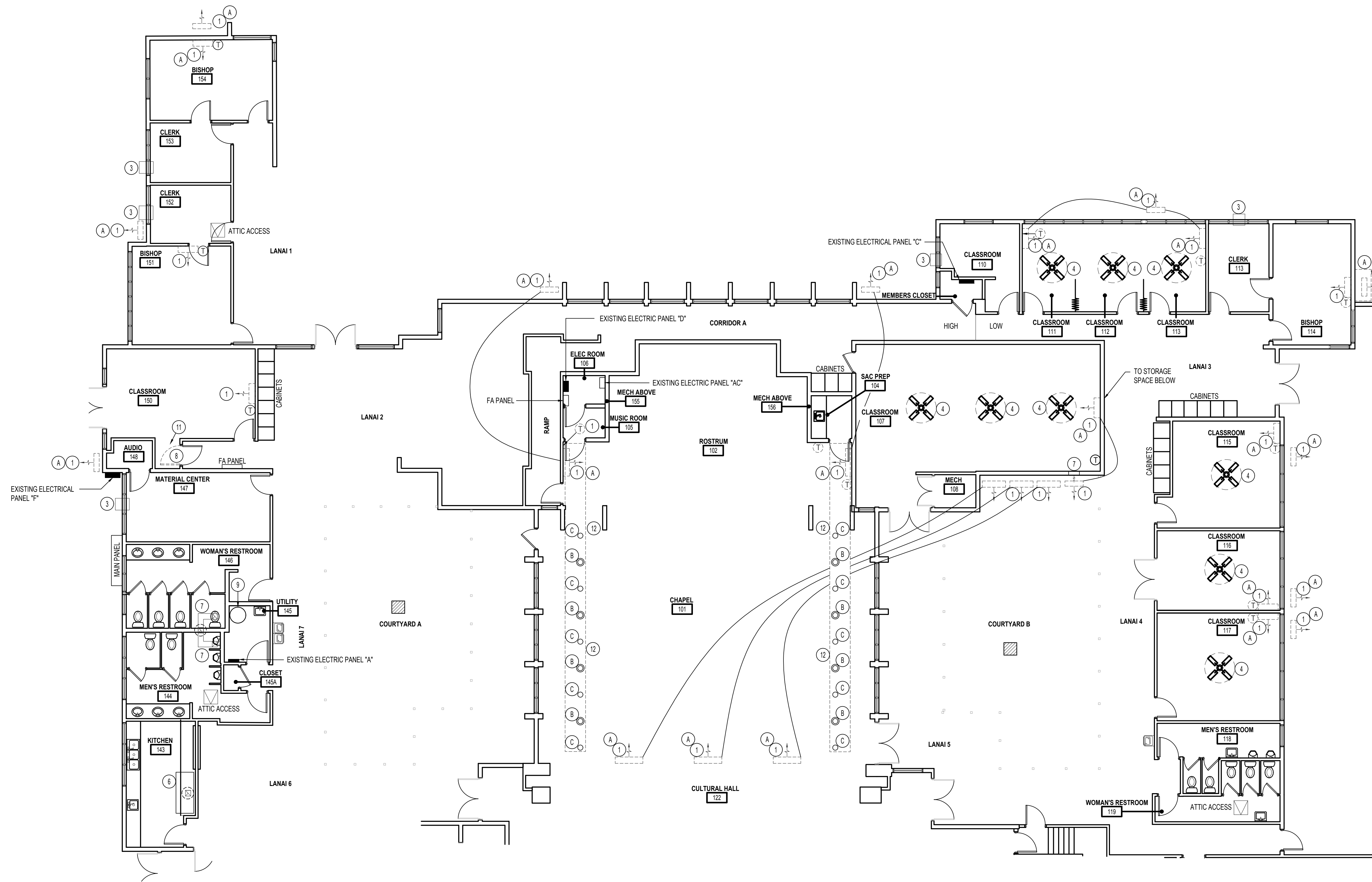


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NORTH SIDE MECHANICAL DEMO PLAN
SCALE: 1/8" = 1'-0"



MECHANICAL NOTES:

- 1 EXISTING MINI SPLIT, ALONG WITH CORRESPONDING THERMOSTAT, REFRIGERATION LINE, SUPPORTS, CONDENSING UNIT, CONCRETE PAD, AND PROTECTIVE REFRIGERATION COVERINGS TO BE REMOVED AND DISPOSED OF. TAPE, TEXTURE AND PAINT AS NEEDED TO MATCH EXISTING SURFACES.
- 2 NO WORK TO BE DONE IN THIS ROOM. PROTECT DURING CONSTRUCTION.
- 3 EXISTING WINDOW A/C UNIT TO BE REMOVED. CONTRACTOR TO REPLACE WINDOW PANELS AS REQUIRED.
- 4 EXISTING CEILING FAN TO REMAIN. PROTECT DURING CONSTRUCTION.
- 5 REMOVE AND DISPOSE OF EXISTING FENCE.
- 6 EXISTING VAPOR HOOD TO REMAIN. PROTECT DURING CONSTRUCTION.
- 7 EXISTING EXHAUST FAN TO REMAIN. PROTECT DURING CONSTRUCTION.
- 8 CHANGE EXISTING DOOR SWING TO OPEN OUT.
- 9 EXISTING WATER HEATER TO REMAIN.
- 10 NOT USED
- 11 REMOVE CARPET BACK TO NEW WALL. SEE SHEET M2.0.
- 12 REMOVE CEILING IN LOCATION AS NEEDED FOR NEW DUCTWORK. SEE ELECTRICAL NOTES FOR LIGHTING.

ELECTRICAL NOTES:

- A REMOVE EXISTING ELECTRICAL DISCONNECT AND CONDUIT TO ATTIC. REMOVE WIRING BACK TO PANEL. MARK EXISTING BREAKERS AS "SPARE". CONTRACTOR TO BE RESPONSIBLE FOR DISPOSAL COSTS. TAPE, TEXTURE AND PAINT AS NEEDED, TO MATCH EXISTING SURFACES.
- B EXISTING LIGHTING FIXTURE TO REMAIN. RE-ROUTE CONDUIT AND WIRE AS REQUIRED TO CLEAR DUCTWORK.
- C EXISTING CEILING SPEAKER TO REMAIN. RE-ROUTE CONDUIT AND WIRE AS REQUIRED TO CLEAR DUCTWORK.

GENERAL NOTES:

- A- PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL CHECK AND VERIFY ALL DIMENSIONS PRIOR TO BID AND CONNECTIONS ON THE JOB SITE. ALL WORK SHALL BE EXECUTED FROM MEASUREMENTS TAKEN AT THE SITE.
- B- THE MECHANICAL CONTRACTOR SHALL BE RESPONSIBLE TO INSURE PROPER CODE CLEARANCES FOR ELECTRICAL AND MECHANICAL ACCESS WHEN INSTALLING ANY EQUIPMENT SUPPLIED BY THE MECHANICAL CONTRACTOR.
- C- IT IS CRITICAL THAT THIS CONTRACTOR COORDINATE EQUIPMENT LOCATIONS WITH PIPING, DUCTWORK, ELECTRICAL CONDUIT AND BUILDING STRUCTURE TO INSURE CODE COMPLIANCE.

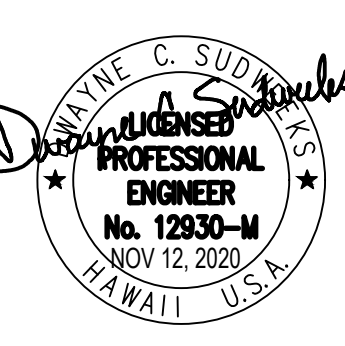
MECHANICAL LEGEND

SYMBOL	DESCRIPTION
(T)	ELECTRONIC THERMOSTAT
(FC)	EQUIPMENT SYMBOL
CHD	HAND DAMPER
(RBD)	ROUND BRANCH DUCT WITH HAND DAMPER
(IFD)	INSULATED FLEXIBLE DUCT
(RA)	RETURN AIR OR EXHAUST GRILLE
(CD)	CEILING DIFFUSER



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HVAC UPGRADE FOR: PROPERTY # 521-1514 ZONE 5 | SEC 5 | PLAT 004 | PARCEL 15
LDS LAIE 1,8,9 LAIE, HAWAII
PROJECT: 55-1109 LANIHULI ST
SHEET TITLE: NORTH SIDE MECHANICAL DEMO PLANS



DRWN. BY: T DAVIS
CKD. BY: D. SUDWEEKS
JOB NO: 20040
DATE: NOV 2020

SHEET: ME1.0
OF: 13