

SHEET GENERAL NOTES

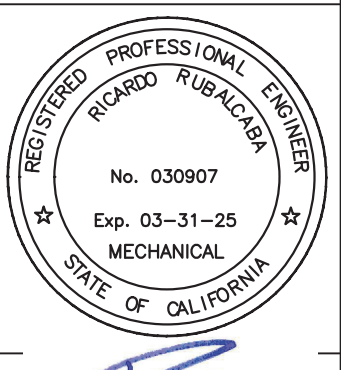
- 1- THE CONTRACTOR SHALL VERIFY LOCATION OF ALL ROOF MOUNTED EQUIPMENT WITH ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO BEGINNING WORK. CONTRACTOR SHALL SUBMIT SHOP DRAWINGS TO THE ARCHITECT FOR APPROVAL BY THE STRUCTURAL ENGINEER SHOWING METHOD OF MOUNTING AND ATTACHMENT.
- 2- PRIOR TO BEGINNING WORK, THE CONTRACTOR SHALL COORDINATE LOCATION AND ROUTING OF HVAC EQUIPMENT WITH ALL OTHER TRADES.
- 3- THE CONTRACTOR SHALL VERIFY LOCATION OF ALL ROOF AND WALL PENETRATIONS WITH ARCHITECT AND STRUCTURAL ENGINEER PRIOR TO BEGINNING WORK.
- 4- CONTRACTOR SHALL VERIFY SITE CONDITIONS AND STRUCTURAL CONDITIONS PRIOR TO BEGINNING WORK.
- 5- PROVIDE FULL RADIUS ELBOWS WHERE SPACE ALLOWS BY STRUCTURE OR PROVIDE TURNING VANES IN ALL 90° TRANSITIONS PER SMACNA STANDARDS.
- 6- ALL DUCTWORK SIZES SHOWN ARE INSIDE CLEAR DIMENSIONS.
- 7- SEE AIR DISTRIBUTION DEVICE SCHEDULE ON THIS SHEET FOR DEVICES FOR LIVING AREAS.
- 8- REMOVE ALL EXISTING DUCTWORK UNLESS OTHERWISE NOTED. ALL DUCTWORK DEVICES AND EQUIPMENT SHOWN ARE NEW UNLESS OTHERWISE NOTED.

KEY NOTES

- 1- EXISTING FAN COIL UNIT LOCATED ABOVE CEILING TO REMAIN, WITH EXISTING CONDENSATE DRAIN, REFRIGERANT PIPING, OUTSIDE CONDENSING UNIT, OUTSIDE AIR, SUPPLY/RETURN DUCTWORK AND CONTROLS TO REMAIN.
- 2- EXISTING SUPPLY DUCTWORK ABOVE CEILING TO REMAIN.
- 3- EXISTING RETURN DUCTWORK ABOVE CEILING TO REMAIN.
- 4- EXISTING OUTSIDE AIR DUCTWORK ABOVE CEILING TO REMAIN.
- 5- EXISTING OUTSIDE AIR LOUVER TO REMAIN.
- 6- EXISTING THERMOSTAT TO REMAIN.
- 7- EXISTING THERMOSTAT TO BE RELOCATED.
- 8- RELOCATED THERMOSTAT IN NEW LOCATION.
- 9- CONNECT NEW DUCTWORK OF SIZE SHOWN TO EXISTING DUCTWORK OF SIZE SHOWN.
- 10- EXISTING VAV BOX ABOVE CEILING TO REMAIN.
- 11- REBALANCE EXISTING FAN COIL UNIT TO 1550 CFM S/A & 310 CFM O/A.
- 12- REBALANCE EXISTING FAN COIL UNIT TO 1800 CFM S/A & 270 CFM O/A.
- 13- EXISTING RETURN GRILLE TO REMAIN.
- 14- EXISTING SUPPLY DIFFUSER TO REMAIN.
- 15- PROVIDE NEW THERMOSTAT FOR NEW VAV DIFFUSER.
- 16- EXISTING HVAC TO REMAIN THIS ROOM.
- 17- REBALANCE EXISTING FAN COIL UNIT TO 2480 CFM S/A & 500 CFM O/A.
- 18- REBALANCE EXISTING FAN COIL UNIT TO 775 CFM S/A & 120 CFM O/A.

MECHANICAL PLAN
SCALE: 1/4" = 1'-0"

APEX Engineers
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DANA POINT, CA 92629
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OSL Construction
9240 OLD REDWOOD HWY
SUITE 200, WINDSOR, CA 95492

MECHANICAL PLAN
POPPY BANK at THE VILLAGE
1500 NEWELL AVENUE, SUITE F
WALNUT CREEK, CALIFORNIA 94596

JOB NO: 2023-266
SCALE: 1/4" = 1'-0"
DRAWN BY: KF
DATE: NOVEMBER 08, 2024
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REVISIONS:
10/31/2024
OWNER CHANGES

SHEET NO:
M1.2