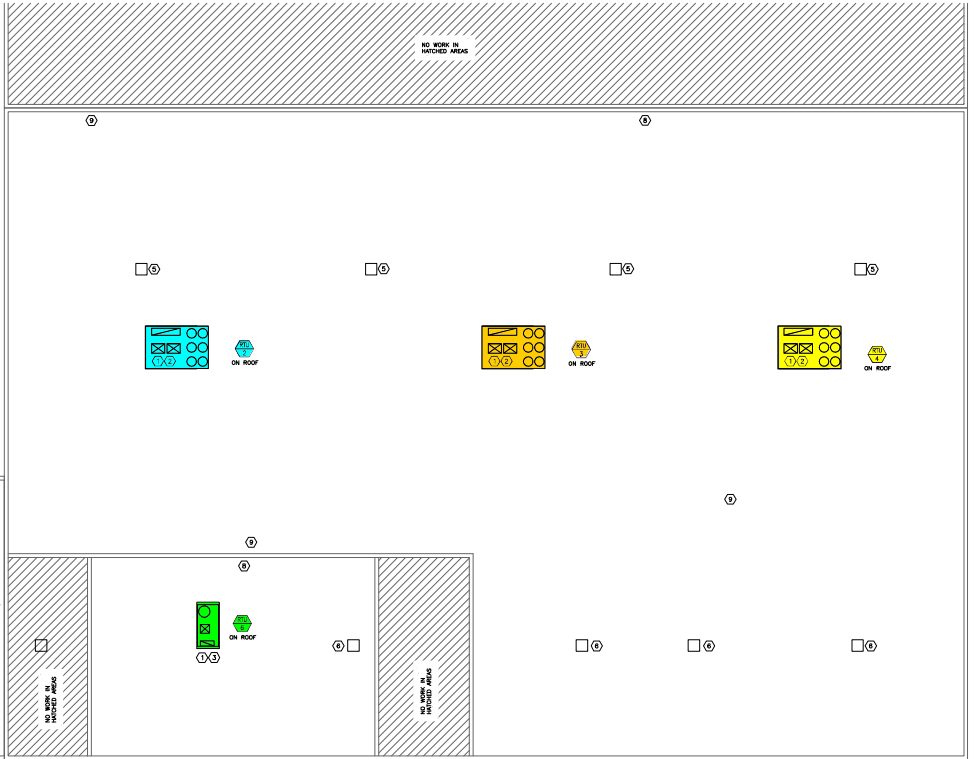
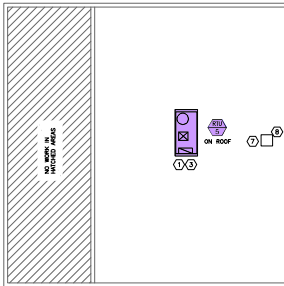


1 PARTIAL FIRST FLOOR PLAN
SCALE: 3/8"=1'-0"



2 PARTIAL FIRST FLOOR PLAN
SCALE: 3/8"=1'-0"

MECHANICAL PLAN NOTES:

- 1) DISCONNECT AND REMOVE EXISTING MAIL AND DUMP COOLER. REMOVE FIRE AND CAP ABOVE ROOF. REMOVE ALL ASSOCIATED DUCT. COORDINATE LOCATION OF NEW FIRE SUPPRESSION SPRING AND STRUCTURE. PROVIDE INTERNALLY LINED RETURN AIR DUCT DROP WITH MESH SCREEN.
- 2) PROVIDE SUPPLY AIR DISCHARGE ROOF BOX OUTFITTER SIMILAR TO CURBS PLUS DUCT, IC TO BE UNDER 36 AT 2000 CFM 4-WAY THROW. PROVIDE SUPPLY AIR TRANSITION FROM RSI TO CURBS OUTFITTER AS REQUIRED.
- 3) PROVIDE SUPPLY AIR DISCHARGE ROOF BOX OUTFITTER SIMILAR TO CURBS PLUS DUCT, IC TO BE UNDER 36 AT 2000 CFM 4-WAY THROW. PROVIDE SUPPLY AIR TRANSITION FROM RSI TO CURBS OUTFITTER AS REQUIRED. MOUNT THERMOSTAT AT EXISTING LOCATION.
- 4) DISCONNECT AND REMOVE EXISTING MAIL AND DUMP COOLER. REMOVE FIRE AND CAP ABOVE ROOF. DUCT IS EXISTING TO REMAIN. REMOVE DUCT FOR NEW UNIT CONNECTION. COORDINATE LOCATION OF RSI WITH FIRE SUPPRESSION SPRING AND STRUCTURE. PROVIDE INTERNALLY LINED RETURN AIR DUCT DROP WITH MESH SCREEN.
- 5) EXISTING 3/4" HP EXHAUST FAN. FURNISH AND INSTALL NEW CO/NO2 SENSOR, AND SENSORS. AS SENSORS SHALL STAY ALL OF IN AREA ALONG WITH EXISTING RSI'S IN ECONOMIZER. ONE CONTROLLER SHALL BE INSTALLED PER ZONE. PROVIDE SENSORS AS REQUIRED FOR COVERAGE.
- 6) EXISTING 1/2" HP EXHAUST FAN. FURNISH AND INSTALL NEW CO/NO2 SENSOR, AND SENSORS. AS SENSORS SHALL STAY ALL OF IN AREA ALONG WITH EXISTING RSI'S IN ECONOMIZER. ONE CONTROLLER SHALL BE INSTALLED PER ZONE. PROVIDE SENSORS AS REQUIRED FOR COVERAGE.
- 7) EXISTING 1/2" HP EXHAUST FAN. FURNISH AND INSTALL NEW CO/NO2 SENSOR, AND SENSORS. AS SENSORS SHALL STAY ALL OF IN AREA ALONG WITH EXISTING RSI'S IN ECONOMIZER. ONE CONTROLLER SHALL BE INSTALLED PER ZONE. PROVIDE SENSORS AS REQUIRED FOR COVERAGE.
- 8) LOCATION OF CO/NO2 CONTROLLER
- 9) LOCATION OF CO/NO2 SENSOR



LHM CDJ
8528 Lomas Blvd NE
Albuquerque, NM 87110

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