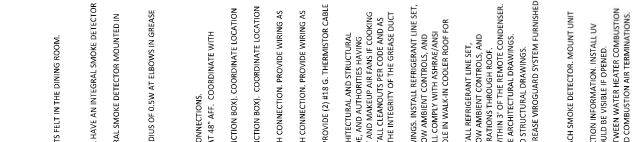




HVAC PLAN NOTES

1. PROVIDE ALL WORK AS SHOWN UNLESS OTHERWISE NOTED. LOCATION TYPICAL.
2. PAINT DUCTWORK UNLESS OTHERWISE NOTED. PAINT AS SHOWN. BLACK, TYPICAL.
3. ADJUST SUPPLY AIR FLOW TO MAINTAIN SUPPLY AIR PRESSURE AND RETURN AIR PRESSURE. TYPICAL.
4. 3/8" DIA. DUCT UP FOR TRANSITION TO RTU-1. RETURN CONNECTION IN ROOF CURB.
5. 3/8" DIA. DUCT UP FOR TRANSITION TO RTU-2. RETURN CONNECTION IN ROOF CURB.
6. 3/8" DIA. DUCT UP FROM BUILDING SUPPLY TO RTU-2. SUPPLY CONNECTION IN ROOF CURB. RTU-2 SHALL HAVE AN INTEGRAL SMOKE DETECTOR MOUNTED IN THE SUPPLY AIR STREAM. INTAKE SMOKE DETECTOR TO RTU-2 SHALL HAVE AN INTEGRAL SMOKE DETECTOR MOUNTED IN THE SUPPLY AIR STREAM.
7. 3/8" DIA. DUCT UP FROM BUILDING SUPPLY TO RTU-2. SUPPLY CONNECTION IN ROOF CURB. RTU-2 SHALL HAVE AN INTEGRAL SMOKE DETECTOR MOUNTED IN THE SUPPLY AIR STREAM.
8. 3/8" DIA. DUCT UP FROM BUILDING SUPPLY TO RTU-2. SUPPLY CONNECTION IN ROOF CURB.
9. 3/8" DIA. DUCT UP FROM BUILDING SUPPLY TO RTU-2. SUPPLY CONNECTION IN ROOF CURB.
10. 3/8" DIA. DUCT UP FROM BUILDING SUPPLY TO RTU-2. SUPPLY CONNECTION IN ROOF CURB.
11. 3/8" DIA. DUCT UP FROM BUILDING SUPPLY TO RTU-2. SUPPLY CONNECTION IN ROOF CURB.
12. 3/8" DIA. DUCT DOWN TO A/C PPV DUCT CONNECTION. TRANSITION TO SUPPLY PLenum OPENING SIZE. TYPICAL FOR 3.
13. INSTALL SINGLE GANGE VERTICAL BOX GROUNDING THERMOSTATS FURNISHED BY TEAMS FOR RTU-1 AND RTU-2 AT THIS LOCATION AT 18" AFF. COORDINATE WITH ELECTRICAL CONTRACTOR.
14. INSTALL GROUNDING ZONE SENSOR MODULE FURNISHED BY TEAMS FOR RTU-1. AT THIS LOCATION 12" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH ELECTRICAL CONTRACTOR. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
15. INSTALL GROUNDING ZONE SENSOR MODULE FURNISHED BY TEAMS FOR RTU-2. AT THIS LOCATION 12" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH ELECTRICAL CONTRACTOR. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
16. INSTALL GROUNDING ZONE SENSOR MODULE FURNISHED BY TEAMS FOR RTU-1. AT THIS LOCATION 12" AFF DIRECTLY TO WALL (NO JUNCTION BOX). COORDINATE LOCATION WITH ELECTRICAL CONTRACTOR. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
17. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
18. INSTALL REMOTE TEMPERATURE SENSOR FOR HOOD-1. AT THIS LOCATION 72" AFF. COORDINATE LOCATION WITH EQUIPMENT. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
19. INSTALL REMOTE TEMPERATURE SENSOR FOR HOOD-2. AT THIS LOCATION 72" AFF. COORDINATE LOCATION WITH EQUIPMENT. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
20. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
21. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
22. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
23. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
24. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
25. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
26. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
27. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
28. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
29. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
30. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
31. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
32. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
33. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
34. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
35. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
36. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
37. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
38. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
39. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
40. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
41. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
42. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
43. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
44. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
45. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
46. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
47. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
48. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
49. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
50. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
51. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
52. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
53. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
54. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
55. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
56. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
57. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
58. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
59. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
60. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
61. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
62. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
63. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
64. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
65. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
66. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
67. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
68. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
69. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
70. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
71. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
72. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
73. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
74. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
75. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
76. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
77. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
78. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
79. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
80. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
81. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
82. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
83. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
84. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
85. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
86. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
87. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
88. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
89. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
90. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
91. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
92. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
93. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
94. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
95. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
96. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
97. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
98. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
99. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.
100. PROVIDE WIRING AS SHOWN IN DETAIL 8/7.20.



HVAC ROOF PLAN
 1/8" = 1'-0"



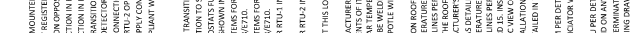
HVAC DINING ROOM SECTION
 1/4" = 1'-0"



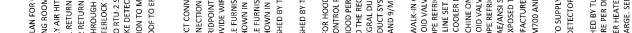
HVAC DINING ROOM SECTION
 1/4" = 1'-0"



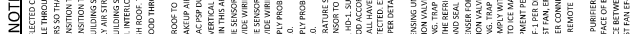
HVAC DINING ROOM SECTION
 1/4" = 1'-0"



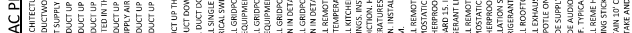
HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



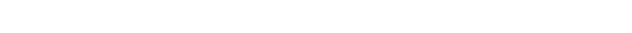
HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"



HVAC DINING ROOM SECTION
 1/4" = 1'-0"