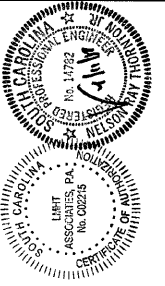


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 A Division of LHM Associates



Hardee's
 145 CHURCH STREET
 BATESBURG-LEESVILLE, SOUTH CAROLINA 29684

REVISIONS	
NO	DESCRIPTION

PLUMBING ROOF PLAN	CHECKED BY: JCL	BY: SCS	DATE: 2-28-17
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CKE SITE ID.:
 DATE: 2-28-17
 SHEET NUMBER:

P4

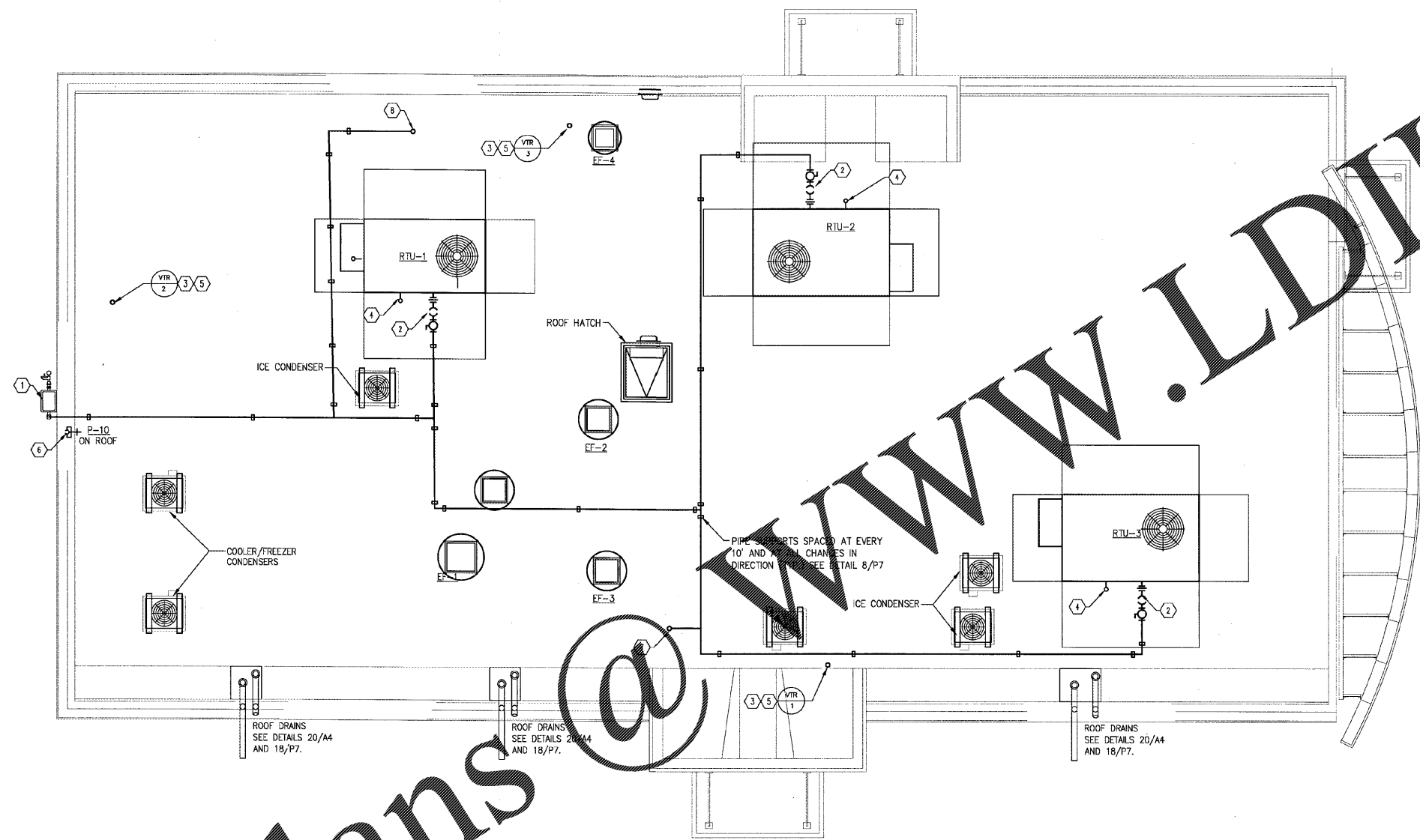
GENERAL NOTES

- PERFORM ALL WORK IN ACCORDANCE WITH SPECIFICATIONS DIVISION 15.
- WHILE EVERY ATTEMPT HAS BEEN MADE IN THE PREPARATION OF THIS PLAN TO AVOID MISTAKES, THE DESIGNER AND COMPANY CANNOT GUARANTEE AGAINST ERROR OR UNFORESEEN FIELD CONDITIONS. THE CONTRACTOR OR BUILDER MUST CHECK ALL DIMENSIONS, DETAILS AND REPORT ANY DISCREPANCIES.
- CONTRACTOR MUST CHECK EQUIPMENT NOT IN CONTRACT SO THAT THE SERVICE REQUIREMENTS ARE CORRECTLY TYPED, ADEQUATELY SIZED AND ROUGHED-IN PROPERLY TO MINIMIZE THE AMOUNT OF MATERIALS AND FITTINGS NEEDED FOR FINAL HOOK-UP RESULTING IN A NEAT AND ORDERLY LOOKING INSTALLATION.
- PLUMBING CONTRACTOR TO FURNISH ALL CONDENSATE DRAIN AND INDIRECT WASTE LINES REQUIRED FOR EQUIPMENT.
- PLUMBING VENTS SHALL TERMINATE TO THE HEIGHT OF THE PARAPET WALL.
- REFERENCE DRAWING D-3 FOR SLOPPER, AND ROOF CURB DETAILS.
- INSTALL EVAPORATOR COIL CONDENSATE DRAIN PIPING PER RTU INSTALLATION MANUAL AND AS SHOWN IN DETAIL 5/P7. P-TRAP IS PROVIDED WITH THE UNIT. DRAIN CONDENSATE TO NEAREST ROOF DRAIN WITH 1/2" DIA. PIPE, SLOPE 1/4" PER FOOT MINIMUM.
- COORDINATE WITH G.C. AND ALL OTHER DISCIPLINES FOR CONNECTION REQUIREMENTS AND FIELD LOCATIONS TO PREVENT CONFLICTS. VENT THRU ROOF TO BE PLACED CLEAR OF RTU INTAKE - MIN. 10'-0"

SEE SHEET P1 FOR PLUMBING
 FIXTURE SCHEDULE

CONSTRUCTION NOTES

- FURNISH AND INSTALL NEW LOW PRESSURE GAS SERVICE. INSTALL NEW GAS METER PER LOCAL GAS COMPANY AND CODE REQUIREMENTS.
- PROVIDE AND INSTALL GAS CONNECTIONS TO EQUIPMENT PER MANUFACTURERS RECOMMENDATIONS. PROVIDE 6" DIRT LEG, UNION, GAS COCK ON OR BEFORE ALL GAS FIRED EQUIPMENT.
- SANITARY VENT TO BE A MINIMUM OF 10'-0" FROM ANY FRESH AIR INTAKE. FIELD COORDINATE.
- PROVIDE AND INSTALL EVAPORATOR COIL CONDENSATE DRAIN PIPING PER RTU INSTALLATION MANUAL AND AS SHOWN IN DETAIL 5/P7. MINIMUM DRAIN SIZE TO BE 3/4" CONDENSATE DRAIN TO BE TRAPPED WITH TRAP DEPTH OF 1.5 x UNITS TOTAL STATIC PRESSURE (MINIMUM 4" DEEP). DRAIN SHALL BE EXTENDED TO SPLASH BLOCK ON ROOF.
- VENT TO EXTEND 6" ABOVE PARAPET WALL.
- ROOF MOUNTED YARD HYDRANT. HYDRANT TO BE FREEZELESS. CONTRACTOR TO DESIGN SUPPORT AND SUBMIT WITH SHOP DRAWINGS. FIELD COORDINATE WITH GENERAL CONTRACTOR. ROOFING BY GENERAL CONTRACTOR.
- PROVIDE ROOF PENETRATION FOR COOKING EQUIPMENT BELOW. SEE SHEET P3 FOR CONTINUATION AND SHEET P6 FOR SIZING.
- PROVIDE ROOF PENETRATION FOR WATER HEATER BELOW. SEE SHEET P3 FOR CONTINUATION AND SHEET P6 FOR SIZING.



Order Plans @