

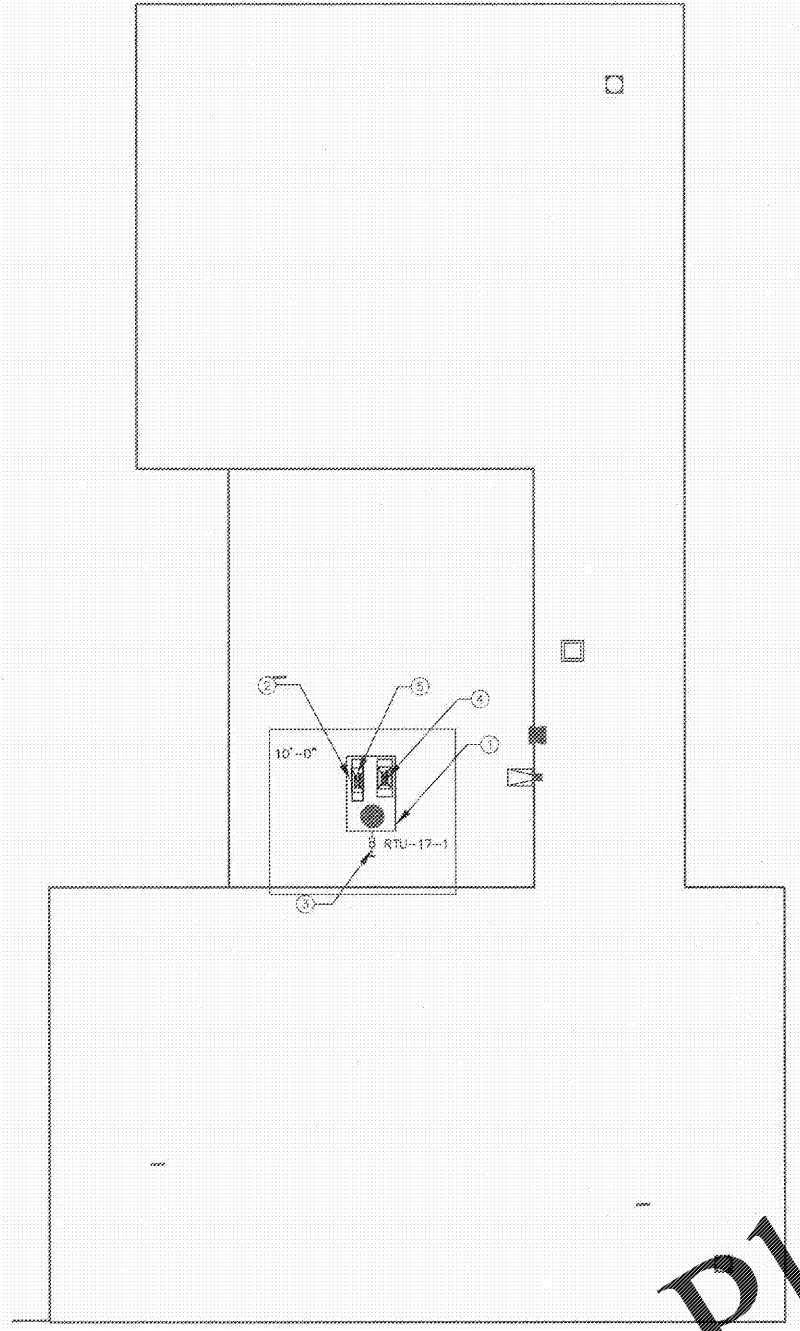
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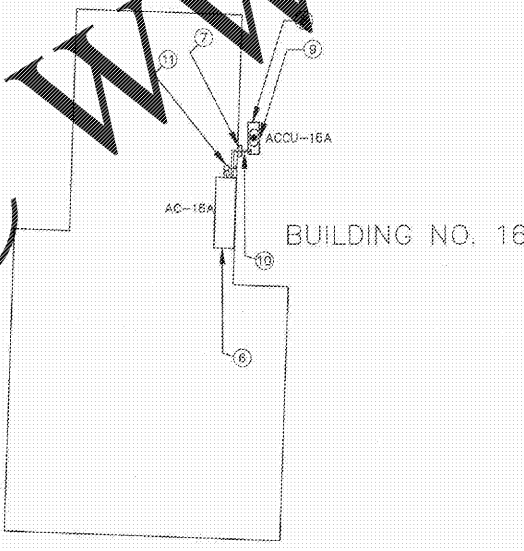
- MECHANICAL KEY NOTES:**
1. LOCATION OF NEW RTU
 2. PROVIDE A NEW ROOF CURB FOR THE RTU REFER TO SPECIFICATIONS FOR MORE INFORMATION.
 3. THE NEW CONDENSATE DRAIN LINE, PROVIDE TRAP & INSULATION AND CONNECT TO EXISTING CONDENSATE DRAIN LINE. FINAL LOCATION SHALL BE FIELD DETERMINED.
 4. SUPPLY AIR DUCT SYSTEM FROM THE RTU THROUGH ROOF DOWN BELOW TO EXISTING EXHAUST SUPPLY DUCTWORK IN CEILING.
 5. RETURN AIR DUCT OPENING FROM RTU THROUGH ROOF DOWN BELOW TO EXISTING RETURN RETURN DUCTWORK IN CEILING.
 6. LOCATION OF NEW AC
 7. NEW LINE, COVER.
 8. NEW 48" X 24" HIGH CONDENSATE PAN PROVIDE 4 SLOPES PER 10' TOWARD THE LOWEST POINT ON ALL 4 SIDES.
 9. NEW CONDENSATE PAN TO BE FULLED WITH 1/2" DIAMETER TYPE AC
 10. NEW DRAIN CONDENSATE TO BE FULLED WITH 1/2" DIAMETER TYPE AC
 11. NEW 12" X 12" X 1/2" REINFORCING BEYOND EXISTING WALL PENETRATION WALL AT TOP OF ROOF. PROVIDE TRAP & INSULATION. PROVIDE TRAP & INSULATION. PROVIDE TRAP & INSULATION. PROVIDE TRAP & INSULATION.
 12. PROVIDE CONDENSATE DRAIN LINE, TRAP & INSULATION AND NEW CONDENSATE DRAIN LINE. FINAL LOCATION SHALL BE FIELD DETERMINED.

GENERAL NOTES:

1. CONTRACTOR SHALL VISIT THE SITE TO PERSONALLY VERIFY THE SITE CONDITIONS BEFORE THE JOB. ANY SUBSEQUENT WORK IS TO BE TO THE ATTENTION OF ENGINEER FOR RESOLUTION.
2. PLEASE REFER TO THE CONTROL SCHEMATIC AND SCHEDULE OF OPERATION ON THESE DRAWINGS FOR MECHANICAL SCHEDULE.
3. MECHANICAL PLANS ARE DIMENSIONED IN INCHES & MAY NOT BE THE FINAL DIMENSIONS. THE FINAL DIMENSIONS SHALL BE DETERMINED BY THE CONTRACTOR.
4. CONTRACTOR TO REPLACE ALL ROOF TOP CONDENSATE PAN QUALITY EQUIPMENT. CONDENSATE PANS SHALL BE REPLACED WITH NEW QUALITY BACKSHEET DAMPERS WHEN THESE PANS ARE REMOVED DUE TO CURB EXTENSION/WORK DURING ROOF REPLACEMENT. THIS REPLACEMENT INCLUDES EXHAUST FANETS BEHIND FIVE (5) INCHES DRAIN BACKSHEET DAMPERS ARE PROVIDED FOR THE APPLICATION OF SOME REMOVAL OF CONDENSATE PAN THE EXISTING QUALITY BACKSHEET DAMPERS IS FOUND TO BE IN GOOD CONDITION, THE EXISTING BACKSHEET DAMPERS SHALL REMAIN AND A DRAIN PROVIDED TO THE OWNER.



Building 17
 NEW MECHANICAL ROOF PLAN, BUILDING 17 1/8"=1'-0"



BUILDING NO. 16
 NEW MECHANICAL FLOOR PLAN, BUILDING 16 1/8"=1'-0"

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SSBC Project No. P001838
 1301 N. Federal Highway, Hollywood Florida 33020

LIVS project number: 201701

Client project number: P001838

Sheet Title
 NEW MECHANICAL FLOOR PLAN BUILDINGS 16 & 17

REVISIONS

| NO. | DATE | DESCRIPTION |
|-----|----------|---------------------|
| 1 | 11-12-18 | BCPS DEPT. COMMENTS |

RECEIVED
 NOV 13 2018
 BUILDING DEPARTMENT
 BCPS

Issued for: PERMIT SET
 Issue date: 06-26-18
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 Scale: AS INDICATED



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