

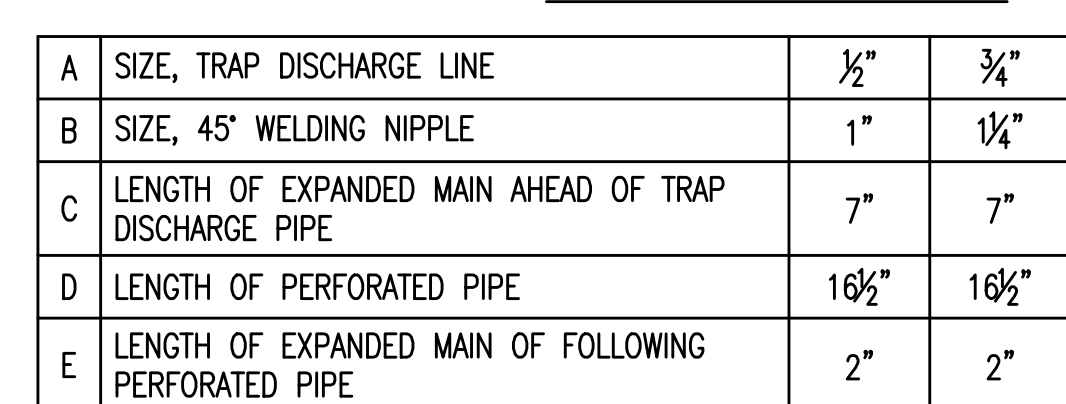
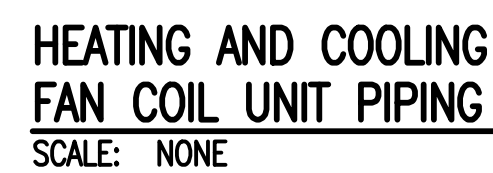


**GENERAL NOTES:**

1. COOLING ONLY STAINLESS STEEL FAN COIL UNIT  
SIMILAR BUT WITHOUT AUXILIARY DRAIN PAN OR  
HEATING WATER COIL.
2. FAN COIL UNITS 3, 4, AND 5 HAVE STEAM  
HEATING COILS.



- NOTES:**  
(STEAM HUMIDIFIER ONLY)
- ① ULTRA-SORB LV OR EQUIPMENT HUMIDIFIER GRID FOR 15 PSI PLANT STEAM.
  - ② FACTORY CONTROL VALVE.
  - ③ FACTORY STRAINER.
  - ④ FACTORY F&T STEAM TRAP.
  - ⑤ 15 PSI PLANT STEAM. SEE FLOOR PLAN AND HUMIDIFIER SCHEDULE FOR SIZE AND LOCATION.
  - ⑥ TO CONDENSATE RETURN SYSTEM. SEE FLOOR PLAN AND HUMIDIFIER SCHEDULE FOR SIZE AND LOCATION.
  - ⑦ FIELD PROVIDED F&T TRAP.
  - ⑧ ONE INCH AIR GAP DRAW TO DOMESTIC WASTE SYSTEM.



RETURN MAIN SIZE	UP TO 1½"	2"	3" & OVER
EXPANDED RETURN MAIN SIZE	2"	2½"	SAME SIZE

NOTE:

1. 1/2" PERFORATED TUBE SHALL HAVE 40 - 1/8" DIAMETER HOLES SPACED 1 1/2" O.C. IN 4 ROWS.
2. 3/4" PERFORATED TUBE SHALL HAVE 78 - 1/8" DIAMETER HOLES SPACED 1 1/2" O.C. IN 6 ROWS.
3. HOLES IN TUBE SHALL BE SPACED EQUALLY AROUND PERIMETER.



### PIPE SLEEPER ROOF DETAIL

SCALE: NONE

[illegible]

CONSULTANTS:



**APPLIED ENGINEERING  
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ARCHITECT/ENGINEERS:



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Drawing Title:

DETAILS - MECHANICAL

Approved: Project Director

Project Title:

EXPAND RADIOLOGY AND SP  
OVERTON BROOKS VAMC

Location:

SHREVEPORT, LA

Date: 04-17-2018

Checked:  
P.J.C.

Drawn: \_\_\_\_\_

Project Number:  
667-083

Building Number: 4

Drawing Number:

M504

Dwg. 127 of 160

FINAL SUBMITTAL

OFFICE OF  
CONSTRUCTION  
AND FACILITIES  
MANAGEMENT

