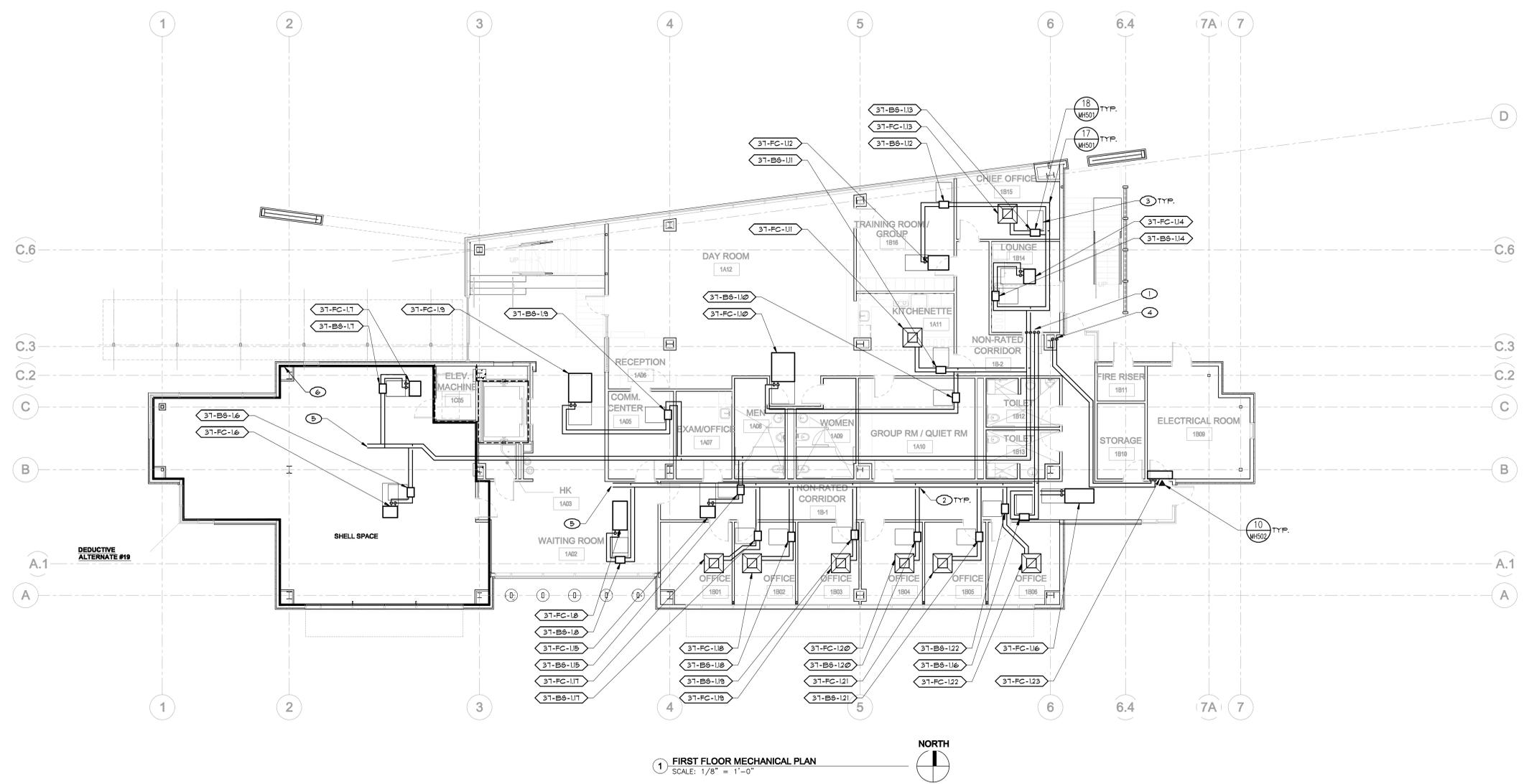


A three inches = one foot  
 B one and one half inches = one foot  
 C one inch = one foot  
 D three quarters inch = one foot  
 E one half inch = one foot  
 F three eighths inch = one foot  
 G one quarter inch = one foot  
 H one eighth inch = one foot  
 I one sixteenth inch = one foot

- KEY NOTES**
- REFRIGERANT PIPING DROPS FROM SECOND FLOOR, EXTEND IN ATTIC TO REINET BRANCH, THEN B9B'S AND FC'S AS SHOWN. SEE SHEET MP101 FOR PIPE SIZES ON SCHEMATICS.
  - REFRIGERANT Y-BRANCH FITTING IN ATTIC. SEE PIPING SCHEMATIC SHEET MP101 FOR MODEL.
  - UNIT SERVICE CLEARANCE AREA.
  - REFRIGERANT PIPING DROPS FROM SECOND FLOOR, EXTEND IN ATTIC TO FC AS SHOWN. CU-13/ FC-123 PIPES SIZED PER MANUF. RECOMMENDATIONS.
  - CAP REFRIGERANT PIPES FOR FUTURE TI SPACE.
  - FOR EXTENT OF DEDUCTIVE ALTERNATE, SEE ARCHITECTURAL DRAWINGS.

**EQUIPMENT NOTE**

REFER TO SHEET M4611 FOR EQUIPMENT SCHEDULES. REFER TO SHEETS MP101 AND MP102 FOR PIPING SCHEMATICS AND WIRING DIAGRAMS. COORDINATE WITH GENERAL CONTRACTOR. ALL ACCESS LOCATIONS FOR EQUIPMENT.



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

<b>CONSULTANTS:</b>  <b>LP Consulting Engineers, Inc.</b> 885 W. Ashlan Ave, Suite 101 Clovis, CA 93612 p 559-348-2130 - f 559-348-2151 www.lpeengineers.com Job #: 11-1888.1		<b>ARCHITECT/ENGINEERS:</b>  <b>HMC Architects</b> 1827 E. Fir Avenue / Studio 103 / Fresno, CA 93720 T 559 322 2444 / www.hmcarchitects.com HMC PROJECT #1983002-000		<b>Drawing Title</b> <b>FIRST FLOOR MECH. PIPING PLAN (DEDUCTIVE ALTERNATE #19)</b> Approved: Project Director		<b>Project Title</b> <b>Mental Health Psychosocial Rehab Recovery and Health Care for Homeless Veteran Center</b> Location 2615 E. CLINTON AVE, FRESNO, CA 93703 Date 8/11/2014 Checked KK, GL Drawn DN		<b>Project Number</b> <b>570-217</b> Building Number 37 Drawing Number <b>MP211</b> Dwg. of		<b>Office of Construction and Facilities Management:</b>  Department of Veterans Affairs	
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