three inches = one foot

one and one-half inch = one foot

one inch = one foot

three-quarters inch = one foot

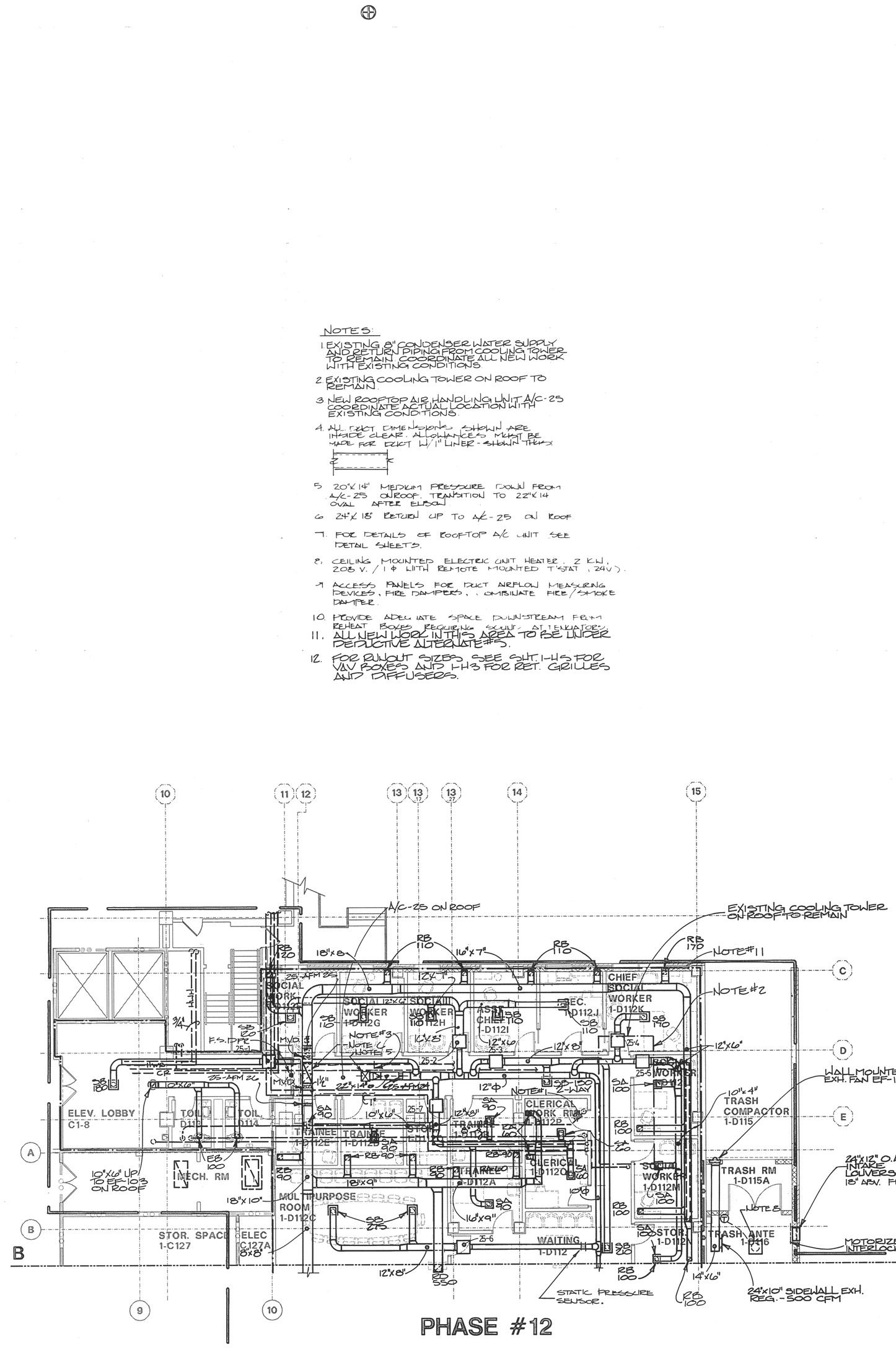
one-half inch = one foot

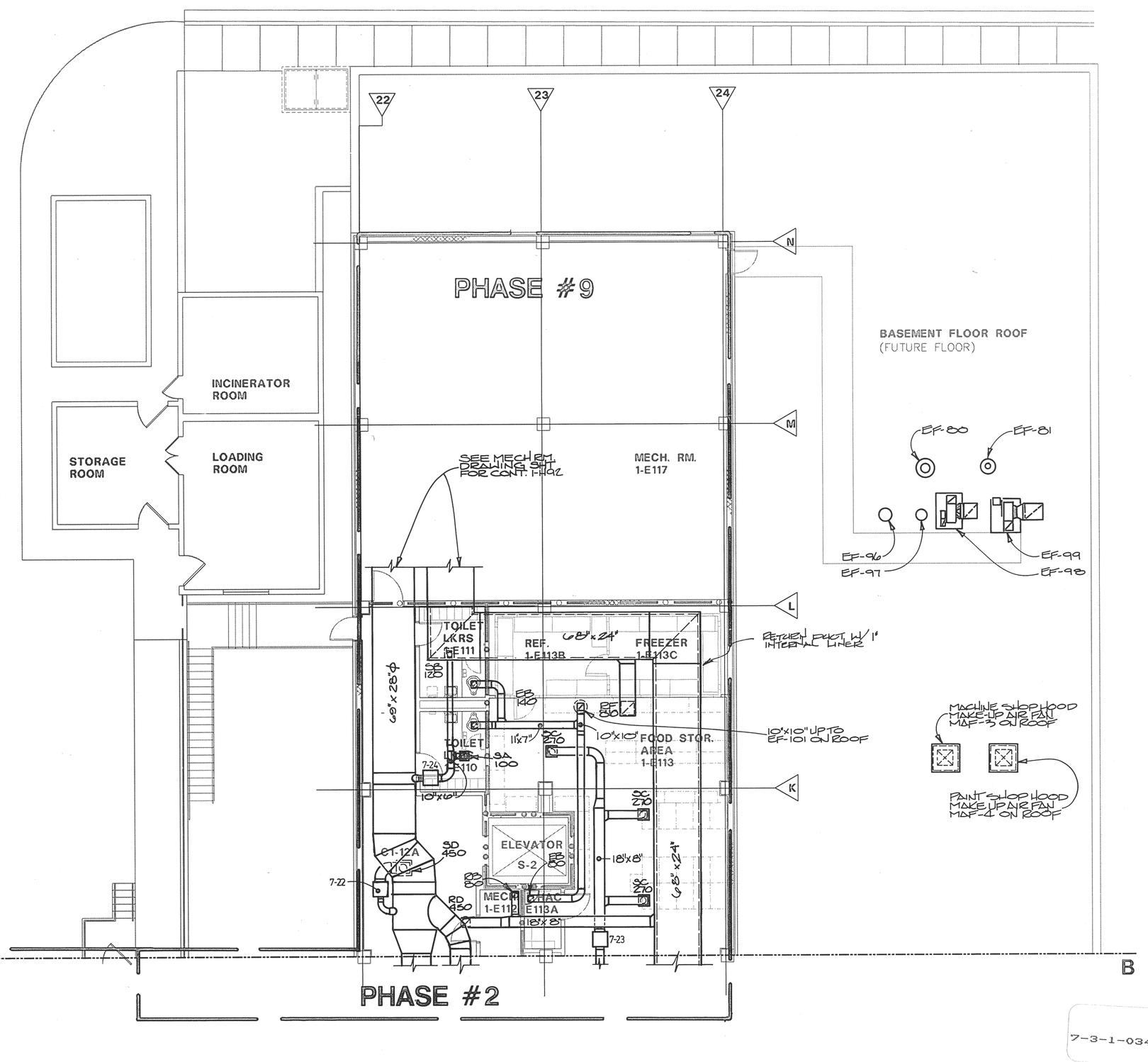
three-eighths inch = one foot

one-quarter inch = one foot

NOTES:

1. EXISTING 8" CONDENSER WATER SUPPLY AND RETURN PIPING FROM COOLING TOWER TO REMAIN. COORDINATE ALL NEW WORK WITH EXISTING CONDITIONS.
2. EXISTING COOLING TOWER ON ROOF TO REMAIN.
3. NEW ROOFTOP AIR HANDLING UNIT A/C-25. COORDINATE ACTUAL LOCATION WITH EXISTING CONDITIONS.
4. ALL DUCT DIMENSIONS SHOWN ARE INSIDE CLEAR. ALLOWANCES MUST BE MADE FOR DUCT W/1" LINER - SHOWN THUS: 
5. 20"X 14" MEDIUM PRESSURE DUCT FROM A/C-25 OUTDOOR TRANSITION TO 22"X 14" OVAL AFTER ELBOW.
6. 24"X 18" RETURN DUCT TO A/C-25 ON ROOF.
7. FOR DETAILS OF ROOFTOP A/C UNIT SEE DETAIL SHEETS.
8. CEILING MOUNTED ELECTRIC UNIT HEATER, 2 K.W., 208 V. / 1 Φ WITH REMOTE MOUNTED T'STAT, (24V.).
9. ACCESS PANELS FOR DUCT AIRFLOW MEASURING DEVICES, FIRE DAMPERS, & COMBINATE FIRE/SMOKE DAMPER.
10. PROVIDE ADEQUATE SPACE DOWNSTREAM FROM REHEAT BOXES REQUIRING SCOUT AT ELEVATORS.
11. ALL NEW WORK IN THIS AREA TO BE UNDER DEDUCTIVE ALTERNATE #5.
12. FOR DUCT SIZES, SEE SHT I-H5 FOR VAV BOXES AND I-H3 FOR RET. GRILLES AND DIFFUSERS.




| | | |
|---|---|---|
| PHIC | PHIC | GOLD |
| EXIC | EXIC | BLU |
| MWKMIC | MWKMIC | GRN |
| ATIC | ATIC | GRY |
| ESZIC | ESZIC | RED |
| OPIC | OPIC | RED |
| OAIC | OAIC | BLU |
| CUTIC | UTC | BLU |
| LSIC | LSIC | GRN |
| I-H39 | I-H39 | BLU |
| I-H57 | I-H57 | BLK |
| BORDERC | BORDERC | BLK |

B.O. 58

VA FORM 08-6231A, MAR 1984

7-3-1-0344

Revisions | Date

J. WAYNE NEBLETT REGISTERED LANDSCAPE ARCHITECT No. 183 STATE OF TENNESSEE

**I.C. Thomasson Associates, Inc.**
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architects engineers planners interiors
NASHVILLE, TENNESSEE · JACKSON, TENNESSEE · BRENTWOOD, TENNESSEE

N
0 4 8 12
one-eighth inch = one foot

Drawing Title: FIRST FLOOR PLAN PART - C HVAC - DUCTWORK

Approved Area Project Manager

Project Title: Clinical Improvements and Patient Privacy

Building Number | Checked: JWN | Drawn: MCS

Location: VAMC, Nashville, TN

Date: 2-1-90

Project No.: 626-018

DRAWING NO.: 1-H57

Dwg. 58 Of 101

Veterans Administration

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