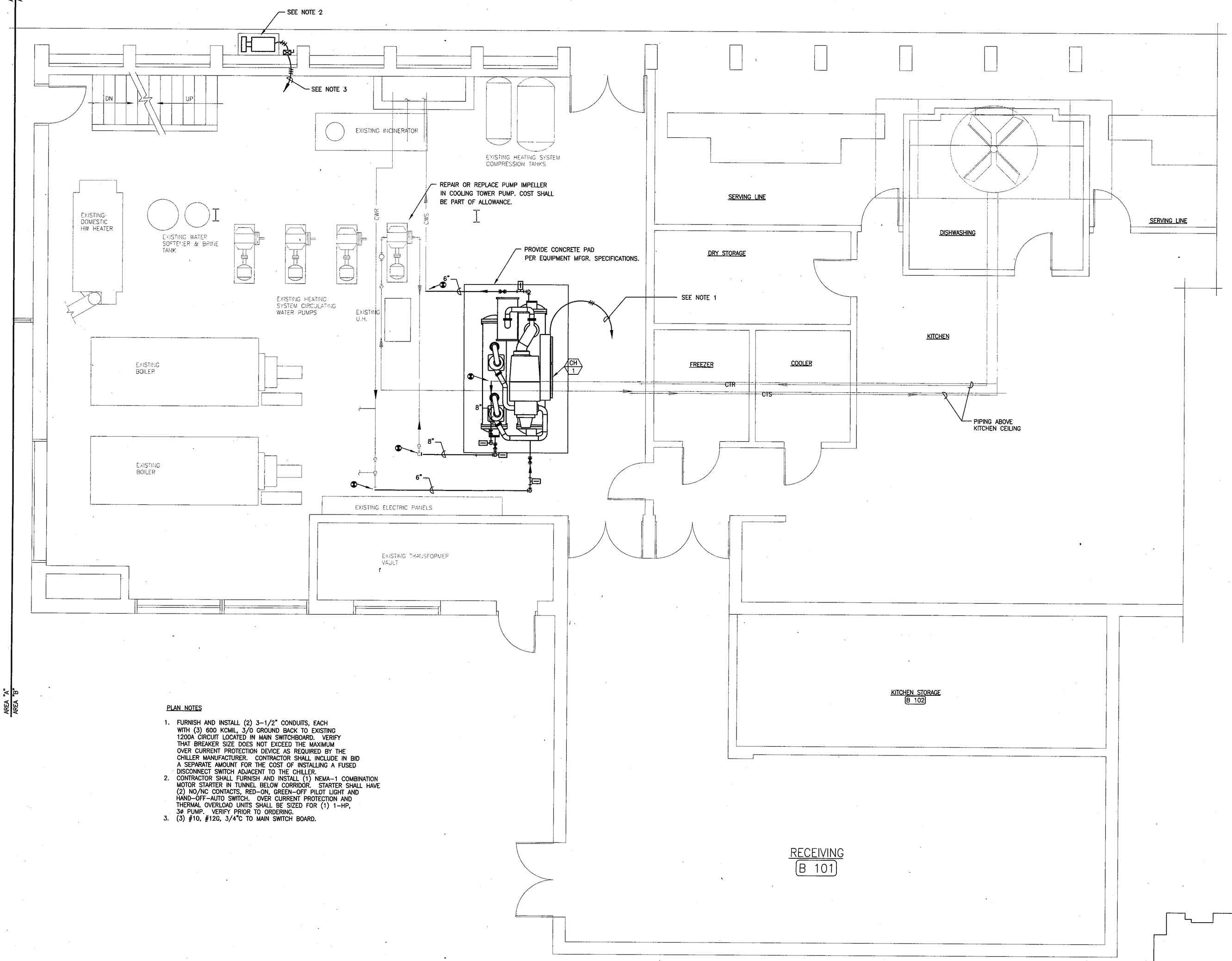


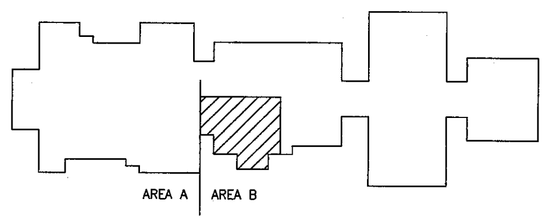

PLAN NOTES

1. FURNISH AND INSTALL (2) 3-1/2" CONDUITS, EACH WITH (3) 600 KCMIL, 3/0 GROUND BACK TO EXISTING 1200A CIRCUIT LOCATED IN MAIN SWITCHBOARD. VERIFY THAT BREAKER SIZE DOES NOT EXCEED THE MAXIMUM OVER CURRENT PROTECTION DEVICE AS REQUIRED BY THE CHILLER MANUFACTURER. CONTRACTOR SHALL INCLUDE IN BID A SEPARATE AMOUNT FOR THE COST OF INSTALLING A FUSED DISCONNECT SWITCH ADJACENT TO THE CHILLER.
2. CONTRACTOR SHALL FURNISH AND INSTALL (1) NEMA-1 COMBINATION MOTOR STARTER IN TUNNEL BELOW CORRIDOR. STARTER SHALL HAVE (2) NO/NC CONTACTS, RED-ON, GREEN-OFF PILOT LIGHT AND HAND-OFF-AUTO SWITCH. OVER CURRENT PROTECTION AND THERMAL OVERLOAD UNITS SHALL BE SIZED FOR (1) 1-HP, 3ø PUMP. VERIFY PRIOR TO ORDERING.
3. (3) #10, #12G, 3/4"C TO MAIN SWITCH BOARD.

## BOILER ROOM PLAN - AREA 'B'

SCALE: 1/4" = 1'-0"

NORTH




KEY PLAN
NOT TO SCALE

NORTH

| REVISIONS | BY |
|---|---|
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| | |
| | |

THOMAS R. COOK
REGISTERED
No. 21396
STATE OF INDIANA
PROFESSIONAL ENGINEER

AREA 'B' - BOILER ROOM PLAN - 1/4" SCALE

WESTCHESTER MIDDLE SCHOOL
FOR DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA

1050 SOUTH FIFTH STREET
chesterton, indiana

gerometta & kinel architects, inc.

| | |
|---|---|
| Date | 3/22/99 |
| Scale | 1/8" = 1'-0 |
| Drawn | CJG |
| Job | 9917 |
| Sheet | M1.3 |
| Of | Sheets |

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