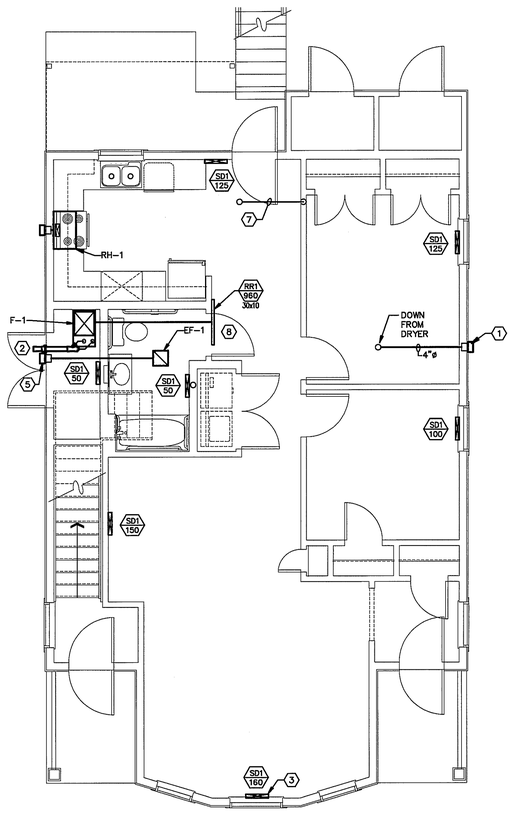
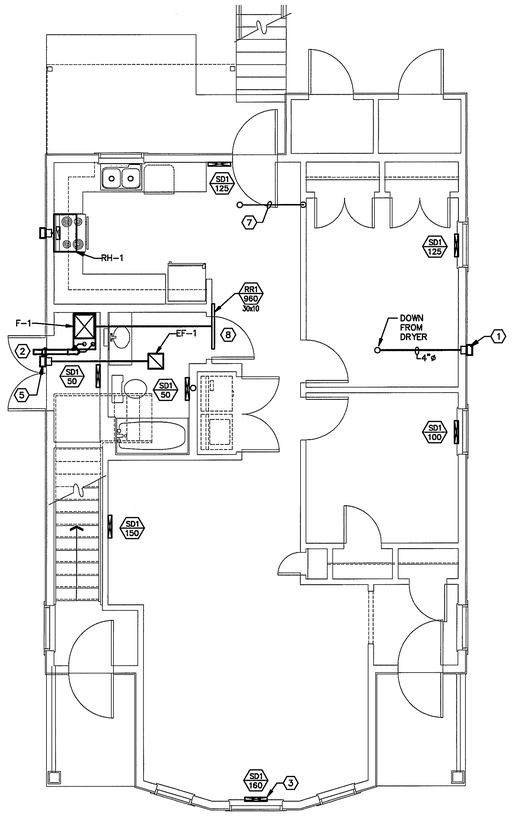
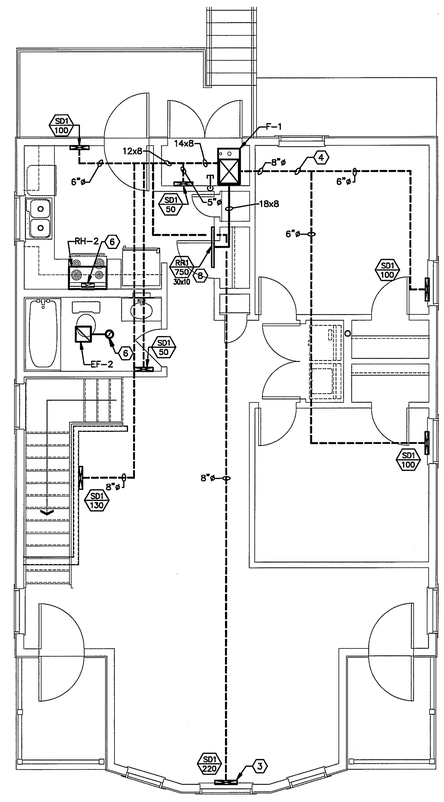


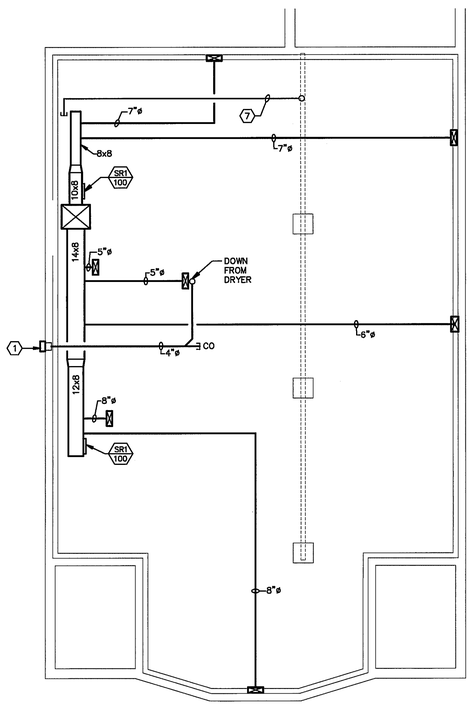
FIRST FLOOR TYPE B1 (ACCESSIBLE) – MECHANICAL
SCALE: 1/4" = 1'-0"



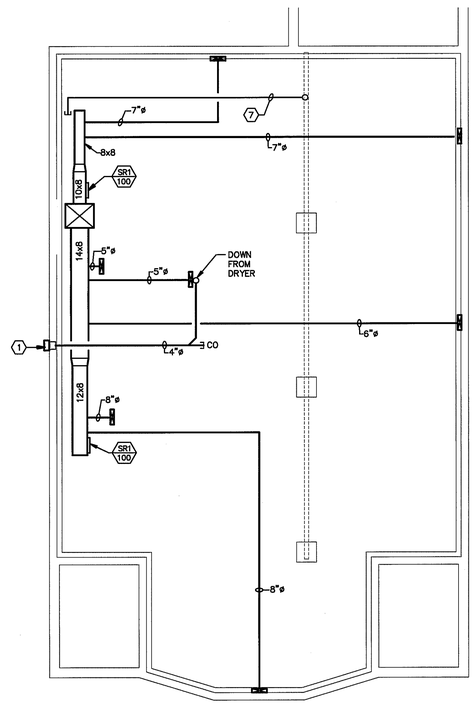
FIRST FLOOR TYPE B – MECHANICAL
SCALE: 1/4" = 1'-0"



SECOND FLOOR TYPE B – MECHANICAL
SCALE: 1/4" = 1'-0"



CRAWL SPACE TYPE B1 (ACCESSIBLE)– MECHANICAL
SCALE: 1/4" = 1'-0"



CRAWL SPACE TYPE B – MECHANICAL
SCALE: 1/4" = 1'-0"

PLAN NOTES

1. DRYER VENT DISCHARGE COORDINATE EXACT LOCATION WITH EQUIPMENT.
2. CONCENTRIC FLUE TERMINATION KIT.
3. FLOOR MOUNTED DIFFUSER. TYPICAL
4. DUCT ABOVE FIRST FLOOR CEILING SERVING THE SECOND FLOOR UNIT. FIRESTOP AROUND ALL FLOOR PENETRATIONS.
5. WALL DISCHARGE CAP FOR EXHAUST FAN. SEE EXHAUST FAN SCHEDULE FOR ADDITIONAL INFORMATION.
6. EXHAUST DUCT UP TO PITCHED ROOF CAP WITH BIRD SCREEN AND BACKDRAFT DAMPER.
7. PROVIDE PRE-CHARGED, CAPPED, REFRIGERANT LINE SET FOR FUTURE COOLING. SIZED PER MANUFACTURER'S RECOMMENDATIONS FOR 2 TONS OF COOLING USING R-410A AT A LENGTH DETERMINED BY FIELD MEASUREMENT. EXTEND PIPING INTO CRAWL SPACE AND MECHANICAL ROOM. DO NOT CUT PIPING OR EXPOSE TO ATMOSPHERE.
8. RETURN REGISTER HIGH IN WALL. MOUNT AT 1" BELOW CEILING TO TOP EDGE OF REGISTER.
9. RIGHT SIDE IS MIRROR IMAGE OF LEFT.

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REVISIONS

DRAWN BY: BMW
CHECKED BY:
SCALE: AS NOTED
DATE: Nov. 14, 2007

UNIT TYPE B
MECHANICAL PLANS

M101B