

SYMBOLS

CARBON MONOXIDE DETECTOR SMOKE DETECTOR

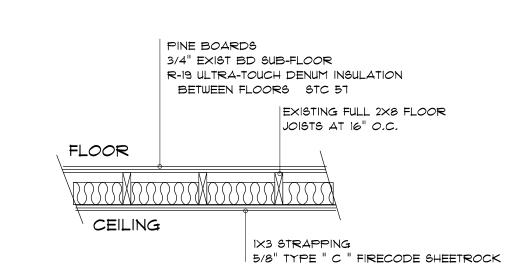
SMOKE / CARBON MONOXIDE COMBO

\_\_\_\_\_\_ EXISTING INTERIOR WALLS NEW INTERIOR WALLS I HR PARTY WALL

## GENERAL NOTES :

- 1, 5/8" TYPE " C " FIRECODE SHEETROCK THROUGHOUT BUILDING
- 2. 5/8" MOISTURE RESISTANT SHEETROCK IN BATHROOMS
- 3. CELLULOSE INSULATION BETWEEN 3RD FLOOR CEILING AND ROOF, R-38 W/ FIRE SHELL PAINT APPLIED TO DIVERDER FIRE BLOCKING.
- 4. DENIM ULTRA-TOUCH INSULATION IN PARTY WALLS. R-13 , STC 45
- 5. 2.1/2" BASE CLOSED CELL FOAM INSULATION AGAINST INSIDE OF BRICK WALL, R-15 APPROX
- 6. 2" BASF CLOSED CELL FOAM INSULATION IN BASEMENT. DOWN 3'-O" FROM BOX JOISTS W/ FIRE SHELL PAINT.
- 7. BUILDING TO HAVE SPRINKLER SYSTEM. SYSTEM WILL BE IN ACCORDANCE W/ NFPA13R. PLANS PROVIDED BY EASTERN FIRE PROTECTION.
- 8. ALL DOORS TO INDIVIDUAL UNITS TO BE 3/0 imes 6/8 SOLID BIRCH DOORS, W/ 1 HR FIRE RATING, W/ STEEL JAMBS.
- 9. PENETRATION FIRESTOP SYSTEM, FIRESTOPPING SHALL
- MEET ASTM E-814 AND UL 1479 TEST STANDARDS, 10. WINDOW SPECS

U FACTOR - .26 R-VALUE - 3.85 SHGC - .28 VT - .51



## TYPICAL FLOOR/CEILING MIN. STC 50 RATING

SCALE: 1/2" = 1'-0"

| 5/8" TYPE " C " FIRECODE SHEETROCK | R-13 DENIM ULTRA-TOUCH INSULATION STC 45 2X4 WALL STUDS BETWEEN UNITS AT 16" O.C.

| 1/2" SOUND BOARD 5/8" TYPE " C " FIRECODE SHEETROCK

TYPICAL 1HR WALL STC 50 RATING SCALE: 1/2" = 1'-0"

ALL PLANS/DRAWINGS THAT ARE PROVIDED TO THE CLIENTS ARE BASED INFORMATION GIVEN BY THE CLIENT, ALL DIMENSIONS AND SPECIFICATIONS MUST BE VERIFIED BY CLIENT/CONTRACTOR BEFORE CONSTRUCTION BEGINS, OWNER AND CONTRACTOR RESPONSIBLE FOR ANY ERRORS AND OMMISIONS. CONTRACTOR ASSUMES ALL LIABILITY FOR BUILDING CONSTRUCTIO

> PLANS AND SPECIFICATIONS HAVE NO BEEN PREPARED BY REGISTERED ARCHITECT OR ENGINEER, CUSTOMER SHOULD CONSULT A REGISTERED ARCHITECT OR ENGINEER OF THEIR CHOISE IF ARCHITECT OR ENGINEER STAMP IS NECESSARY BEFORE CONSTRUCTION BEGINS.

ALL CONTRACTORS TO CONFORM TO ALL STATE AND LOCAL BUILDING CODES.

REYISED : 01-07-11 REVISED : 01-12-11

SHEET NO.

SCALE: 1/2" = 1'-0"