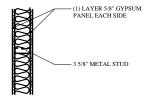
NEW WALL - INTERIOR

5/8" 5/8" 5/8" 5/8" (2) LAYERS 5/8" FIRECODE GYPSUM PANEL EACH SIDE 3 5/8" METAL STUD 3 1/2" FIBERGLASS INSULATION

2 <u>4" MTL, STUD WALL (2 HR, RATED)</u> (UL DESIGN, U 413) CAULK PERMETER

NEW WALL - INTERIOR



3 5/8" METAL WALL - (NON-RATED) CAULK PERIMETER * EXTEND WALL TO FLOOR DECK ABOVE. * INSTALL ALL MATERIALS PER MANUFACTURERS REQUIREMENTS.





| NFPA 101 2009 & NFPA 220 2006: CODE DATA | | IBC 2009: CODE DATA |
|---|------------------------------------|---|
| OCCUPANT LOAD | 7 PEOPLE | OCCUPANT LOAD |
| USE GROUP CLASSIFICATION | BUSINESS (EXISTING) | USE GROUP CLASSIFICATION |
| TYPE OF CONSTRUCTION | 3 (2.0.0) | TYPE OF CONSTRUCTION |
| TOTAL AREA OF WORK | 606 SF | TOTAL AREA OF WORK |
| ACTUAL BUILDING AREA | | ACTUAL BUILDING AREA |
| BUILDING HEIGHT | FOUR (4 STORIES) | BUILDING HEIGHT |
| BUILDING HIGHT LIMITATION - STORIES | N/A | BUILDING AREA LIMITATION - SQ. FT. (TABLE 503) |
| AUTOMATIC SPRINKLER SYSTEM HEIGHT INCREASE | N/A | BUILDING HIGHT LIMITATION - STORIES (TABLE 503) |
| EXIT ACCESS TRAVEL DISTANCE REQUIRED (ACTUAL) | 200 FT (ETR) | STREET FRONTAGE INCREASE (150%) - SQ. FT. |
| COMMON PATH OF TRAVEL REQUIRED (ACTUAL) | 75 FT (ETR) | AUTOMATIC SPRINKLER SYSTEM AREA INCREASE (20 |
| FIRE SUPPRESSION: | NONE | AUTOMATIC SPRINKLER SYSTEM HEIGHT INCREASE |
| EXIT ACCESS FIRE RATINGS: | | EXIT ACCESS TRAVEL DISTANCE REOUIRED (ACTUAI |
| FIRE WALLS: | | COMMON PATH OF TRAVEL REOUIRED (ACTUAL) |
| PARTY WALLS | ETR | FIRE SUPPRESSION: |
| STAIR ENCLOSURES | 2 HR REQUIRED | EXIT ACCESS FIRE RATINGS: |
| SHAFTS | ETR | FIRE WALLS: |
| EXIT ACCESS CORRIDORS | ETR | PARTY WALLS |
| FIRE PROTECTION OF STRUCTURE: | | STAIR ENCLOSURES |
| COLUMNS | ETR | SHAFTS |
| BEAMS, GIRDERS, TRUSSES & ARCHES | ETR | EXIT ACCESS CORRIDORS |
| LOAD BEARING WALLS - EXTERIOR | ETR | FIRE PROTECTION OF STRUCTURE: |
| LOAD BEARING WALLS - INTERIOR | ETR | PRIMARY STRUCTURAL FRAME |
| NON-LOAD BEARING WALLS - EXTERIOR | ETR | LOAD BEARING WALLS - EXTERIOR |
| NON-LOAD BEARING WALLS - INTERIOR | ETR | LOAD BEARING WALLS - INTERIOR |
| FLOOR CONSTRUCTION | ETR | NON-LOAD BEARING WALLS - EXTERIOR |
| ROOF CONSTRUCTION | ETR | NON-LOAD BEARING WALLS - INTERIOR |
| | GENERALNOTES | FLOOR CONSTRUCTION |
| GENERAL NOTES | INTERIOR FINISHES: | ROOF CONSTRUCTION |
| 606 SF OFFICE = 100 SF/PERSON = 7 PEOPLE | WALLS & CEILINGS: CLASS A, B, OR C | GENERAL NOTES |
| | FLOORS: CLASS 1 OR 2 | 606 SF OFFICE = 100 SF/PERSON =7 PEOPLE |
| | F.F.E. SHALL MEET NFPA 265 & 701. | |
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M A R K MUELLER ARCHITECTS

93 EXCHANGE STREET-OFFICE SUITE WALL TYPES AND BUILDING CODE DATA A-1.2 PORTLAND, MAINE

Ά 7 PEOPLE BUSINESS (EXISTING) 3B 606 SF FOUR (4 STORIES) 19,000 SF THREE (3) STORIES N/A (200%) - SQ. FT. E (1 STORY) 200 FT (ETR) 75 FT (ETR) NONE ETR 2 HR 2 HR ETR ETR ETR ETR ETR ETR ETR INTERIOR FINISHES: WALLS & CEILINGS: CLASS A, B, OR C FLOORS: CLASS 1 OR 2 F.F.E. SHALL MEET NFPA 265 & 701.