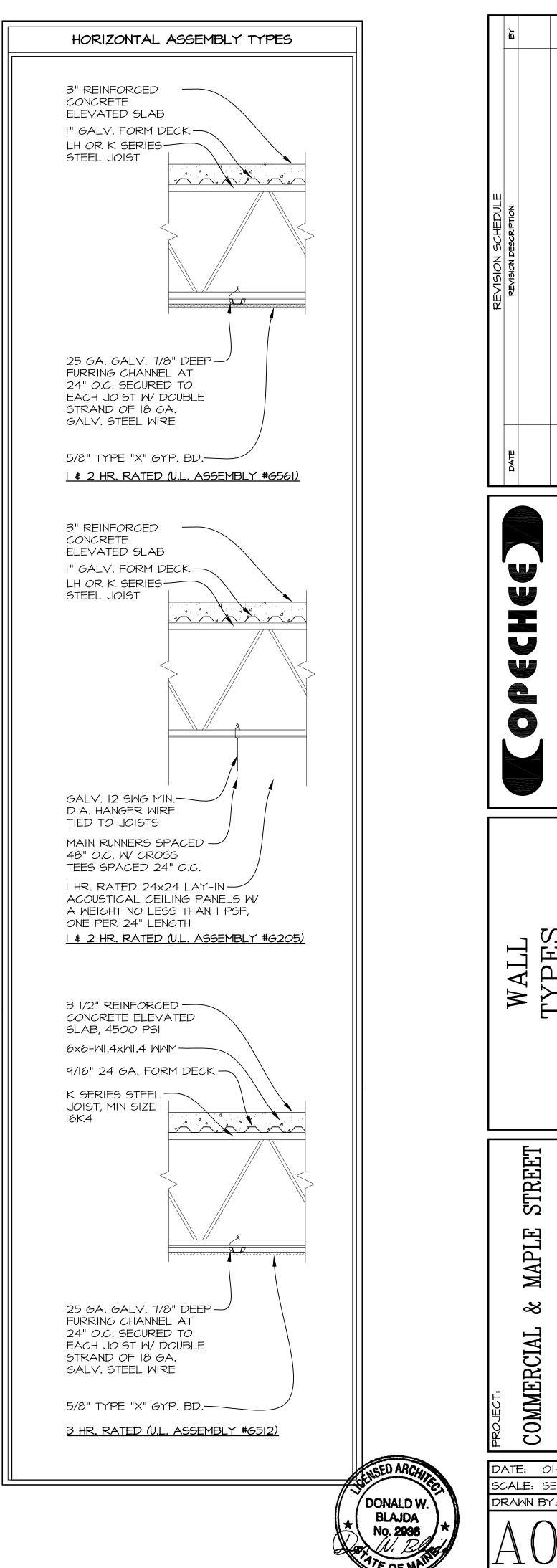
| WALL TYPE SCHEDULE | | | |
|-------------------------------|--|---|--|
| | LAYER OF 5%" TYPE X GYPSUM BOARD 4 MIL. POLYETHYLENE VAPOR BARRIER 6" IB GA. METAL STUDS AT 24" O.C. R-19 FIBERGLASS BATT INSULATION 5%" FIBERGLASS-MAT FACED GYPSUM SHEATHING TYVEK COMMERCIAL BUILDING WRAP 1" RIGID INSULATION AIR SPACE MASONRY VENEER | Image: Construction to bottom of Floor/Roof Deck | |
| 2 | Image: State of the state | I" GYPSUM PANEL LINER 2½" 25 GA. METAL "C-H" STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF ½" TYPE X GYPSUM BOARD | |
| STC 45 | | STC 50 U.L.# U415 | |
| 0.L.# N/A | NOTE: EXTEND CONSTRUCTION 2" MINIMUM ABOVE FINISH CEILING EXCEPT AT A RESTROOM, EXTEND TO DECK ABOVE. BRACE TO ADJACENT STRUCTURE AT 4'-0" O.C. | 2 HR. NOTE: EXTEND CONSTRUCTION TO BOTTOM OF FLOOR/ROOF DECK <u>CORRIDOR SIDE</u> | |
| 3 STC 45 | 5/" GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 5/6" GYPSUM BOARD | Image: Store 54 BATHTUB/SHOWER Store 54 BATHTUB/SHOWER | |
| U.L.# N/A | NOTE: EXTEND CONSTRUCTION 2" MINIMUM ABOVE FINISH CEILING EXCEPT AT A RESTROOM, EXTEND TO DECK ABOVE. BRACE TO ADJACENT STRUCTURE AT 4'-O" O.C. | U.L.# N/A NOTE: EXTEND TO 2" ABOVE SUSPENDED ACOUSTIC CEILING, OR TERMINATE AT GYP. BD. CEILING. | |
| 4 | TWO LAYERS OF 5%" GYPSUM BOARD 3 5%" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 5%" GYPSUM BOARD | 5%" GYPSUM BOARD 25 GA. METAL STUDS AT 24" O.CSIZE VARIES FIBERGLASS BATT SOUND INSULATION | |
| STC 54 | NOTE: EXTEND CONSTRUCTION 2" MINIMUM ABOVE FINISH CEILING EXCEPT AT A RESTROOM, EXTEND TO DECK ABOVE. BRACE TO ADJACENT STRUCTURE AT 4'-0" O.C. | NOTE: EXTEND TO 2" ABOVE SUSPENDED ACOUSTIC CEILING, OR TERMINATE AT GYP. BD. CEILING. | |
| 5 | TWO LAYERS OF %" TYPE X GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF %" TYPE X GYPSUM BOARD | 3 5/8" GYPSUM BOARD 3 5/8" 25 GA. METAL STUDS AT 24" O.C. | |
| STC 54 | NOTE: EXTEND CONSTRUCTION TO BOTTOM OF FLOOR/ROOF DECK | 3 5/8" 25 GA. METAL STUDS AT 24" O.C. 5%" GYPSUM BOARD NOTE: EXTEND CONSTRUCTION 2" MINIMUM ABOVE FINISH CEILING. BRACE TO ADJACENT STRUCTURE AT 4'-O" O.C. | |
| 6 STC 54 | TWO LAYERS ⁵ / ₈ " TYPE X GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 5/8" TYPE X GYPSUM BOARD | | |
| U.L.# U419 I HR. | NOTE: EXTEND CONSTRUCTION TO BOTTOM OF FLOOR/ROOF DECK | | |
| STC 54 | TWO LAYERS 5%" TYPE X GYPSUM BOARD 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 5%" TYPE X GYPSUM BOARD | | NOTES: ALL BUILDING WRAP JOINTS TO BE TAPED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS. ALL COMMON AREA REST ROOM WALL COMPONENTS TO EXTEND TO UNDERSIDE OF DECK. ALL COMPONENTS OF RATED WALLS TO EXTEND TO UNDERSIDE OF DECK AND FIRESTOPPED WITH THE REQUIREMENTS OF IBC SECTION 114. PROVIDE DEFLECTION TRACK WHERE WALLS ATTACHED TO LONG STRUCTURAL MEMBERS. DESIGN BY LIGHT GAGE CONTRACTOR. WOOD BLOCKING TO BE INSTALLED AT ALL CABINET, CHAIR RAIL, COUNTERTOP, BATHROOM ACCESSORIES, WINDOW TREATMENTS, RAILING, CLOSET SHELVES AND RODS, AND AT MISCELLANEOUS LOCATIONS AS REQUIRED. WHEN INSULATION IS INSTALLED IN WALLS USE SPRAY ADHESIVE OR OTHER ACCEPTABLE METHOD TO HOLD IN PLACE UNTIL COVERED WITH SHEATHING. MECHANICALLY FASTEN AT AREAS WITHOUT SHEATHING. STC AND IIC RATINGS SHALL BE IN ACCORDANCE WITH ASTM E90 AND ASTM E492, RESPECTIVELY. PROVIDE ACOUSTICAL SEALANT AT BASE OF WALLS BETWEEN GUESTROOMS AND DWELLING UNITS |
| U.L.# U419 I HR. | NOTE: EXTEND CONSTRUCTION TO BOTTOM OF FLOOR/ROOF DECK | | 8. RATED WALL ASSEMBLIES SHALL BE INSTALLED PER U.L. ASSEMBLY NUMBER. REFER TO U.L. LISTING FOR SPECIFIC INSTALLATION REQUIREMENTS. 9. WHERE TILE IS INDICATED ON THE PLANS SUBSTITUTE 5/8" "DENS-SHIELD FIREGUARD" TILE BACKER BOARD WHERE TILE IS TO BE APPLIED. |
| 8 | TWO LAYERS 5%" TYPE X GYPSUM BOARD %" RESILIENT METAL CHANNEL 6" 25 GA. METAL STUDS AT 24" O.C. 5" THERMAFIBER SAFB TWO LAYERS OF 5" TYPE X GYPSUM BOARD | | IO. SUBSTITUTE 5/8" TYPE X MOISTURE RESISTANT G.W.B. AT BATHROOMS AND OTHER AREAS SUBJECT TO DAMP OR WET CONDITIONS THAT DO NOT RECEIVE TILE. II. NON-RATED WALL ASSEMBLIES SHALL NOT PENETRATE FIRE-RATED FLOOR/CEILING ASSEMBLIES. I2. GYPSUM BOARD SHALL BE CONTINUOUS BEHIND TUB/SHOWER ENCLOSURES AT FIRE-RATED WALL ASSEMBLIES. PROVIDE ADDITIONAL LAYER AT THESE LOCATIONS. I3. EXTERIOR LIGHT GAGE STEEL FRAMING IS SCHEMATICALLY SHOWN AND DESIGN IS TO BE BY OTHERS. REFER TO STRUCTURAL DRAWINGS AND NOTES. I4. MAXIMUM HEIGHT FOR NON-STRUCTURAL INTERIOR WALLS SHALL BE IN ACCORDANCE WITH SSMA "LIMITING WALL HEIGHT TABLES NON-COMPOSITE / COMPOSITE". I5. ALL HOURLY FIRE RATINGS SHOWN ARE THE MAXIMUM ALLOWED FOR THAT ASSEMBLY. REFER TO FLOOR PLANS FOR REQUIRED HOURLY FIRE RATING OF SEPARATION ASSEMBLIES. I6. ALL I HOUR FIRE-RATED WALL ASSEMBLIES TO BE FRAMED TO THE UNDERSIDE OF THE 2 HOUR FIRE-RATED |
| STC 59 U.L.# U453 2 HR. | NOTE: EXTEND TO UNDERSIDE OF GYPSUM CEILING | | FLOOR/CEILING ASSEMBLIES UNLESS NOTED OTHERWISE. I HOUR FIRE-RATED WALL ASSEMBLIES SHALL NOT PENETRATE 2 HOUR FIRE-RATED FLOOR/CEILING ASSEMBLIES. 17. ALL FIRE-RATED WALL ASSEMBLIES SHALL BE IDENTIFIED WITH SIGNS OR STENCILING IN ACCORDANCE WITH IBC SECTION 703.6. |



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