

WALL TYPE SCHEDULE		WALL TYPE SCHEDULE		ROOF AND FLOOR ASSEMBLY TYPES	
WALL TYPE	GENERAL TYPE DESCRIPTION	GENERAL PICTORIAL	WALL TYPE	GENERAL PICTORIAL	GENERAL WALL TYPE DESCRIPTION
1A	TYPICAL EXTERIOR WALL TYPE 2x6 WOOD STUDS @ 12" O.C. TO UNDERSIDE OF TOP PLATE. 1/2" THICK APA RATED SHEATHING, AND VINYL SIDING ON EXTERIOR SIDE. (1) LAYER 5/8" TYPE "X" GMB ON UNDERSIDE OF FLOOR TRUSS OR ROOF TRUSS. SPRAY-IN-PLACE R-19 ICYNENE OR CORBOARD INSULATION.		7		TYPICAL ROOF / CEILING ASSEMBLY 1 HOUR - SIMILAR TO UL DESIGN NO. P531 ASPHALT SHINGLES AS SPECIFIED ON 15# FELT UNDERLAYMENT ICE AND WATER SHIELD WHERE SPECIFIED 0.32 ALUMINUM Drip Edge @ ALL ROOF EDGES 5/8" OSB PLYWOOD SHEATHING WITH HIBERCRANE CLIPS @ UNBLOCKED EDGES PRE-ENGINEERED WOOD ROOF TRUSSES OR TIMBER FRAMING @ 24" O.C. VALON FRAMING BELOW WITH FLOOR FRAMING* VENTILATION BARRIERS AS REQUIRED TO MAINTAIN AIR FLOW BELOW SHEATHING R-38 NUNOOL INSULATION 4 MIL POLY VAPOR BARRIER (1) LAYER 5/8" TYPE "X" GMB (1/2) RESIDENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GMB
2	1 HOUR FIRE RATED WALL ASSEMBLY SIMILAR TO UL DESIGN NO. 349 COMMON WALL BETWEEN UNITS 2x4 STAGGERED WOOD STUDS @ 12" O.C. @ 24" O.C. ON EACH SIDE ON 2x6 WOOD TOP AND BOTTOM PLATES TO UNDERSIDE OF FLOOR DECK ABOVE. 1/2" RESIDENT CHANNELS @ 16" O.C. EACH SIDE. (1) LAYER OF 5/8" TYPE "X" GMB EACH SIDE TO UNDERSIDE OF FLOOR DECK ABOVE. EACH SIDE SEALED TIGHT. CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS BOTH SIDE OF DAMAGED STUD CEILING LEVEL OR ALTERNATIVE METHOD APPROVED BY IBC 2003 IN UNIT COMMON WALLS.		6		1 HOUR FIRE RATED CEILING ASSEMBLY SIMILAR TO UL DESIGN NO. L271 TYPICAL FLOOR / CEILING ASSEMBLY @ UNITS FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULED 3/4" T&G ADVANTECH SUBFLOOR, GLED AND NAILED 2" DEEP FLOOR TRUSSES @ 24" O.C. VALON FRAMING BELOW WITH FLOOR FRAMING* CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS. 1/2" RESIDENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GMB ON TRUSS BOTTOM CHORD (1) LAYER 5/8" TYPE "X" GMB.
3	TYPICAL INTERIOR NON-BEARING WALL TYPE (1) OR (2) 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF FLOOR TRUSS SYSTEM. (REFER STRUCT. DWG) 1/2" THICK APA RATED SHEATHING EACH SIDE. (1) LAYER 5/8" TYPE "X" GMB ON EACH SIDE TO UNDERSIDE OF FLOOR DECKING AND/OR ROOF DECKING ABOVE. SEALED TIGHT ON EACH SIDE. CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS PROVIDE 2x SOLID BLOCKING AT CEILING LEVEL OR ALTERNATIVE METHOD APPROVED BY IBC 2003		9		TYPICAL GATHERAL ROOF / CEILING ASSEMBLY 1 HOUR - SIMILAR TO UL DESIGN NO. P531 ASPHALT SHINGLES AS SPECIFIED ON 15# FELT UNDERLAYMENT. ICE AND WATER SHIELD AS INDICATED ON DETAILS. 0.32 ALUMINUM Drip Edge ON ALL ROOF EDGES 5/8" OSB PLYWOOD SHEATHING WITH HIBERCRANE ANCHOR CLIPS @ UNBLOCKED EDGES (2) 2x12 ROOF RAFTERS @ 24" O.C. * ALIGN FRAMING BELOW WITH ROOF FRAMING* 10" SPRAY-IN-PLACE R30 ICYNENE OR CORBOARD INSULATION 4 MIL POLY VAPOR BARRIER (1) LAYER 5/8" TYPE "X" GMB (1/2) RESIDENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GMB
4	2x4 (2x6 IF INDICATED AS SUCH) WOOD STUDS @ 16" O.C. (SEE NOTE) TO 1/2" BELOW UNDERSIDE OF FLOOR TRUSS SYSTEM - SEE DRAWING A7.4 FOR SECURE WALL DETAIL. (1) LAYER 5/8" TYPE "X" GMB EACH SIDE TO UNDERSIDE OF FLOOR TRUSS SYSTEM. CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS. SEE DWG A1.6 / 10, 11 & 12 FOR DETAILS.		11		TYPICAL GATHERAL ROOF / CEILING ASSEMBLY 1 HOUR - SIMILAR TO UL DESIGN NO. P531 ASPHALT SHINGLES AS SPECIFIED ON 15# FELT UNDERLAYMENT. ICE AND WATER SHIELD AS INDICATED ON DETAILS. 0.32 ALUMINUM Drip Edge ON ALL ROOF EDGES 5/8" OSB PLYWOOD SHEATHING WITH HIBERCRANE ANCHOR CLIPS @ UNBLOCKED EDGES (2) 2x12 ROOF RAFTERS @ 24" O.C. * ALIGN FRAMING BELOW WITH ROOF FRAMING* 10" SPRAY-IN-PLACE R30 ICYNENE OR CORBOARD INSULATION 4 MIL POLY VAPOR BARRIER (1) LAYER 5/8" TYPE "X" GMB (1/2) RESIDENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GMB
4B	NOTE: SUBSTITUTION OF 3 5/8" AND 6" METAL STUDS IN PLACE OF WOOD STUDS IS ACCEPTABLE. PROVIDE THAT THE CONTRACTOR ACCOMMODATE AND PROVIDE AIR AND ALL ADDITIONAL COMPONENTS REQUIRED TO ACCOMMODATE METAL STUDS INSTALLATIONS		12		TYPICAL GATHERAL ROOF / CEILING ASSEMBLY @ CORRIDOR FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULED 3/4" ADVANTAGE T&G SUBFLOOR, GLED AND NAILED 22" DEEP FLOOR TRUSSES @ 24" O.C. 3 1/2" SOUND ATTENUATION BATTS.
5	1 HOUR FIRE RATED WALL ASSEMBLY SIMILAR TO UL DESIGN NO. 904 ELEVATOR SHIELD WALL TYPE		13		TYPICAL GATHERAL ROOF / CEILING ASSEMBLY @ CORRIDOR FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULED 3/4" T&G ADVANTECH SUBFLOOR, GLED AND NAILED 12" DEEP FLOOR TRUSSES @ 24" O.C. VALON FRAMING BELOW WITH FLOOR FRAMING* 1/2" RESIDENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GMB ON BOTTOM OF FLOOR TRUSSES SPRINKLED ACOUSTICAL CEILING WHERE INDICATED
6	BOX OUT DUCT WALL TYPE 8" CMU BLOCK WALL. AIRSPACE 2x6 WOOD STUDS @ 24" O.C. (1) LAYER 5/8" TYPE "X" GMB ON ONE SIDE ONLY TO UNDERSIDE OF FLOOR DECKING AND/ OR ROOF DECKING ABOVE. SEALED TIGHT. PROVIDE FIRESTOPPING AT EACH FLOOR CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS.		14		TYPICAL GATHERAL ROOF / CEILING ASSEMBLY @ CORRIDOR FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULED 3/4" T&G ADVANTECH SUBFLOOR, GLED AND NAILED 12" DEEP FLOOR TRUSSES @ 24" O.C. VALON FRAMING BELOW WITH FLOOR FRAMING* 1/2" RESIDENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GMB ON BOTTOM OF FLOOR TRUSSES SPRINKLED ACOUSTICAL CEILING WHERE INDICATED

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Owner:
Architect:
Date: 2/21/2005
Scale: AS NOTED
Revisions:

Project No: 0446 FRA
Drawing Title: **WALL TYPES AND ROOF/FLOOR ASSEMBLY TYPE**
63 Frederic Street
Portland, Maine

Drawing Number: **A0.1**