

FLOOR/CEILING SCHEDULE NOTES

- ALL EXISTING CONCRETE FLOOR CEILING ASSEMBLIES THAT HAVE EXPOSED STEEL TO BE COATED WITH INTUMESCENT PAINT AS SPECIFIED AND INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
- PROTECT EXISTING AND NEWLY REFINISHED TERRAZZO FROM DAMAGE.
- ALL GWB INSTALLED IN THE BASEMENT OF THE BUILDING TO BE TYPE "MR" OR "MRX" WHERE FIRE CODE GWB IS REQUIRED AND OR INDICATED.
- REFERENCE AIR SEALING DIAGRAMS SHEET AND SPECS FOR ADDITIONAL INFORMATION AND REQUIREMENTS.
- FIRE SAFING & FIRE STOPPING:**
 - PROVIDE FIRE SAFING SYSTEM/MATERIAL AT ALL PENETRATIONS THRU FIRE RATED ASSEMBLIES. COORDINATE PROPOSED SYSTEMS & MATERIALS FOR APPROPRIATENESS & COMPATIBILITY W/OTHER BLDG. SYSTEMS, TYPE OF SYSTEM PENETRATED, & APPLICATION.
 - PROVIDE 2x SOLID BLOCKING AT CEILING LEVEL OR ALTERNATE METHOD APPROVED BY IRC 2003 IN UNIT COMMON WALLS.
 - ALL PARTITIONING EXTENDING TO UNDERSIDE OF DECK OR CEILING SHALL BE INSTALLED UTILIZING A SLIP TRACK ALLOWING FOR 3/4" OF STRUCTURAL DEFLECTION. PROVIDE FIRE SAFING SYSTEM/MATERIAL AT TOP OF FIRE RATED PARTITIONS AS REQUIRED TO MAINTAIN THE FIRE RATED CLOSURE OF FIRE RATED PARTITION.
- FIRE DAMPERS:** PROVIDE APPROPRIATELY RATED FIRE DAMPERS AT ALL LOCATIONS WHERE MECHANICAL VENTILATION DUCTS PENETRATE RATED ASSEMBLIES.
- PROVIDE ALL RATED ACCESS PANELS IN CEILING ASSEMBLIES FOR FUTURE ACCESS TO MECHANICAL AND OTHER SYSTEMS AS REQUIRED. ACCESS PANELS IN COMMON AREAS BEHIND SUSPENDED CEILINGS DO NOT REQUIRE LOCKS. ACCESS PANELS IN EXPOSED COMMON AREAS AND IN UNITS TO HAVE LOCKS, COORDINATE KEYING WITH PROJECT OWNER.

PARTITION TYPE	FIRE RATINGS AND ACOUSTICAL RATINGS	FLOOR/CEILING ASSEMBLY SCHEDULE	
		GENERAL WALL DESCRIPTION	GENERAL PICTORIAL
R3		EXISTING ROOF ASSEMBLY TPO ROOFING MEMBRANE R-49 MINIMUM POLYISOCYANURATE INSULATION WITH TAPERED SHIMS FOR CRICKETS ROOF SELF ADHERED BASE SHEET EXISTING CONCRETE DECK AND OR EXISTING INFILL WOOD DECK (VERIFY EXISTING INFILL WOOD DECK FASTENING TO CONCRETE DECK BEFORE INSTALLING NEW POLYISOCYANURATE) 1 HOUR INTUMESCENT PAINT SYSTEM AT EXPOSED STEEL REFERENCE FIRESTOPPING SPECIFICATION CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS DRAPED OVER FURRING CHANNELS WHERE GWB IS ATTACHED TO UNDERSIDE OF STRUCTURE: 7/8" HAT CHANNEL PERPENDICULAR TO STRUCTURAL BEAMS 7/8" FURRING CHANNELS @ 24" O.C. FRICTION FIT INTO PLITEQ "GENIECLIP" SYSTEM @ 48" O.C. MAX (1) LAYER 5/8" TYPE "X" GWB - FIRE TAPED WHERE GWB IS SUSPENDED FROM UNDERSIDE OF STRUCTURE: C-CHANNEL AND FURRING STRIP SUSPENSION SYSTEM AS SPECIFIED (1) LAYER 5/8" TYPE "X" GWB - FIRE TAPED CEILING FINISH AS INDICATED ON REFLECTED CEILING PLAN DRAWINGS.	
		EXISTING FLOOR/CEILING ASSEMBLY EXISTING TERRAZZO FLOOR - REPAIR AND REFINISH AS INDICATED EXISTING CONCRETE DECK 1 HOUR INTUMESCENT PAINT SYSTEM AT EXPOSED STEEL REFERENCE FIRESTOPPING SPECIFICATION CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS DRAPED OVER FURRING CHANNELS WHERE GWB IS ATTACHED TO UNDERSIDE OF STRUCTURE: 7/8" HAT CHANNEL PERPENDICULAR TO STRUCTURAL BEAMS 7/8" FURRING CHANNELS @ 24" O.C. FRICTION FIT INTO PLITEQ "GENIECLIP" SYSTEM @ 48" O.C. MAX (1) LAYER 5/8" TYPE "X" GWB - FIRE TAPED WHERE GWB IS SUSPENDED FROM UNDERSIDE OF STRUCTURE: C-CHANNEL AND FURRING STRIP SUSPENSION SYSTEM AS SPECIFIED (1) LAYER 5/8" TYPE "X" GWB - FIRE TAPED CEILING FINISH AS INDICATED ON REFLECTED CEILING PLAN DRAWINGS.	
		EXISTING BUILDING NEW BASEMENT FLOOR SLAB FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULE NEW CONCRETE SLAB AS SPECIFIED BY STRUCTURAL DRAWINGS VAPOR BARRIER AS SPECIFIED 2" RIGID INSULATION 12" FILL AS SPECIFIED IN SPECIFICATION SECTION 31-21-13 2.1 RADON MITIGATION UNDISTURBED SOIL OR COMPACTED FILL AS SPECIFIED IN STRUCTURAL DRAWINGS	

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		GENERAL WALL DESCRIPTION	GENERAL PICTORIAL
C1	1 HOUR RATED EQUAL TO USG NER 258	STAIR SHAFT WALL CEILING ASSEMBLY (1) LAYER 1" GYPSUM LINER PANEL 4" USG STEEL C-H STUD SPANNING HORIZONTALLY 24" O.C. WITH CONTINUOUS SOUND ATTENUATION BATTS. (1) LAYER 5/8" FIRECODE C CORE GYPSUM PANELS	
C2		1 HOUR FIRE RATED CEILING ASSEMBLY EQUAL TO UL DESIGN NO. D917 - STC RATING 55 EST IIC RATING 50 EST TYPICAL FLOOR / CEILING ASSEMBLY @ FIRST FLOOR SYSTEM FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULE 1/2" UNDERLAYMENT, GLUED AND NAILED 23/32" T&G ADVANTECH SUBFLOOR, GLUED AND NAILED WOOD FLOOR TRUSSES @ 24" O.C. CONTINUOUS R-30 (MINIMUM) CELLULOSE INSULATION OVER CONCRETE SLAB COMPOSITE CONCRETE SLAB ON STEEL DECK AS PER STRUCTURAL STEEL BEAM SUPPORTS AS PER STRUCTURAL WITH SPRAY-APPLIED 1-HOUR FIRESAFING	
		TYPICAL FLOOR / CEILING ASSEMBLY @ FIRST FLOOR SYSTEM SIMILAR TO ABOVE WITH A 24"x24" PAD OF SPRAY FOAM AVERAGE DEPTH OF 4.5" UNDER ALL PLUMBING TRAPS, TYPICAL	
C3	1 HOUR FIRE RATED CEILING ASSEMBLY EQUAL TO UL DESIGN NO. L528 (SYSTEM #1/3E) - STC RATING = 53 IIC RATING = 52	TYPICAL FLOOR / CEILING ASSEMBLY @ SECOND AND THIRD FLOOR SYSTEMS FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULE 1/2" UNDERLAYMENT, GLUED AND NAILED 23/32" T&G ADVANTECH SUBFLOOR, GLUED AND NAILED WOOD FLOOR TRUSSES @ 24" O.C. MAX *ALIGN WALL FRAMING AND ROOF FRAMING* CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS DRAPED OVER FURRING CHANNELS 7/8" FURRING CHANNELS @ 24" O.C. FRICTION FIT INTO PLITEQ "GENIECLIP" SYSTEM @ 48" O.C. MAX (1) LAYER 5/8" TYPE "X" GWB.	
R1		TYPICAL WOOD TRUSS ROOF / CEILING ASSEMBLY 1 HOUR CEILING - SIMILAR TO UL DESIGN NO. L528 and L513 TPO ROOFING MEMBRANE R-49 MINIMUM POLYISOCYANURATE INSULATION WITH TAPERED SHIMS FOR CRICKETS ROOF SELF ADHERED BASE SHEET 3/4" APA RATED SHEATHING WITH T&G EDGES PRE-ENGINEERED WOOD ROOF TRUSSES (L528) OR TIMBER FRAMING WITH 6"x5/8" GWB BATTENS STAPLED AT UNDERSIDE OF T&G JOINTS (L513) AS PER STRUCTURAL *ALIGN WALL FRAMING AND ROOF FRAMING* AND PER STRUCTURAL DRAWINGS 1/2" RESILIENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GWB - FIRE TAPED PROVIDE STRUCTURAL SOLAR PANEL SUPPORT FRAMES, WALK PADS, AND CURBINGS AS REQUIRED	
C4	1 HOUR FIRE RATED CEILING ASSEMBLY EQUAL TO UL DESIGN NO. L528 (SYSTEM #1/3E) - STC RATING = 53 IIC RATING = 52	TYPICAL FLOOR / CEILING ASSEMBLY @ SECOND AND THIRD FLOOR SYSTEMS FINISHED FLOORING MATERIAL AS INDICATED PER SCHEDULE 1/2" UNDERLAYMENT, GLUED AND NAILED 23/32" T&G ADVANTECH SUBFLOOR, GLUED AND NAILED 2x10 FLOOR FRAMING (OR AS INDICATED ON THE STRUCTURAL DRAWINGS) *ALIGN WALL FRAMING AND ROOF FRAMING* CONTINUOUS 3 1/2" SOUND ATTENUATION BATTS DRAPED OVER FURRING CHANNELS 1/2" RESILIENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GWB-FIRE TAPED CEILING FINISH AS INDICATED ON REFLECTED CEILING PLAN DRAWINGS.	
R2		TYPICAL WOOD TRUSS ROOF / CEILING ASSEMBLY 1 HOUR CEILING - SIMILAR TO UL DESIGN NO. L528 and L513 TPO ROOFING MEMBRANE R-49 MINIMUM POLYISOCYANURATE INSULATION WITH TAPERED SHIMS FOR CRICKETS ROOF SELF ADHERED BASE SHEET 3/4" APA RATED SHEATHING WITH T&G EDGES 2x10 (OR AS INDICATED ON THE STRUCTURAL DRAWINGS) TIMBER FRAMING WITH 6"x5/8" GWB BATTENS STAPLED AT UNDERSIDE OF T&G JOINTS (L513) AS PER STRUCTURAL *ALIGN WALL FRAMING AND ROOF FRAMING* AND PER STRUCTURAL DRAWINGS 1/2" RESILIENT CHANNELS @ 16" O.C. (1) LAYER 5/8" TYPE "X" GWB - FIRE TAPED CEILING FINISH AS INDICATED ON REFLECTED CEILING PLAN DRAWINGS.	

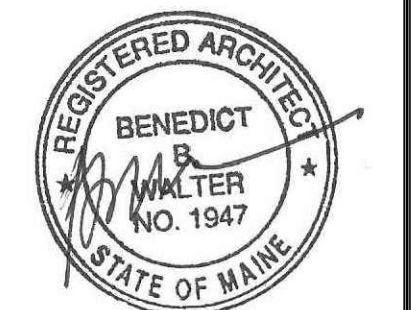


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- △ MAINE HOUSING CONCEPT SUBMISSION 02-01-2011
 - △ HISTORIC PRESERVATION SUBMISSION 03-23-2011
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