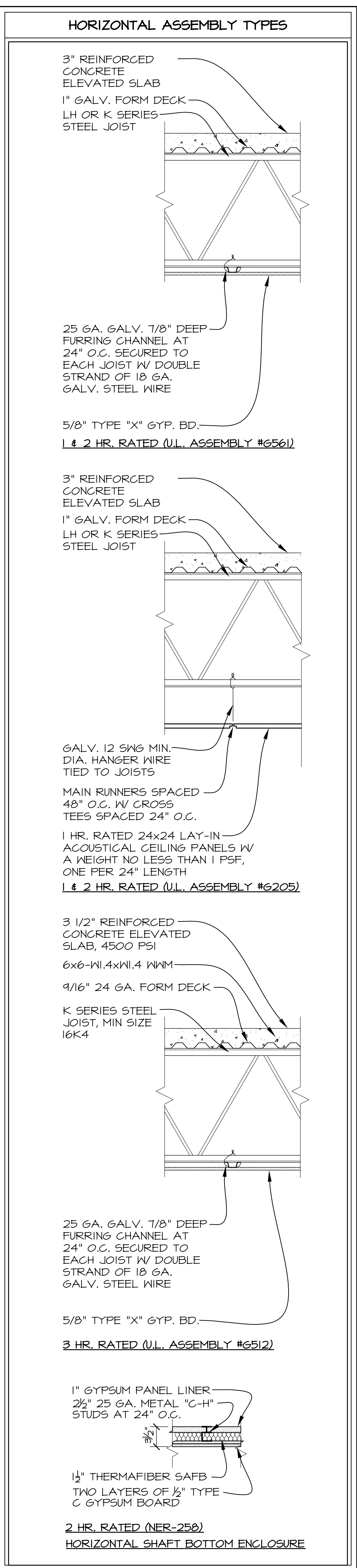


WALL TYPE SCHEDULE

1		LAYER OF 1/2" GYPSUM BOARD 4 MIL POLYETHYLENE VAPOR BARRIER 6" 18 GA. METAL STUDS AT 24" O.C. R-14 FIBERGLASS BATT INSULATION 3/8" FIBERGLASS-MAT FACED GYPSUM SHEATHING TYVEK COMMERCIAL BUILDING WRAP AIR SPACE GRANITE OR BRICK MASONRY VENEER	9		1/2" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" TYPE X MOISTURE RESISTANT GYPSUM BOARD CONTINUOUS BEHIND SHOWER/TUB ENCLOSURE TO FINISH FLOOR 1/2" TYPE X MOISTURE RESISTANT GYPSUM BOARD EXTEND FROM CEILING DOWN TO TOP OF SHOWER/TUB ENCLOSURE	16		TWO LAYERS OF 1/2" TYPE X GYPSUM BOARD 8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 1/2" TYPE X GYPSUM BOARD
UL # U419 1 HR.	PROVIDE 1 HR. RATED CONSTRUCTION ONLY WHERE SHOWN ON FLOOR PLANS FOR THIS WALL TYPE. WHERE INDICATED ON PLANS TO BE 1 HR. RATED-PROVIDE TYPE X SHEETROCK AND INSTALL WALL AS REQUIRED FOR U LABEL.		STC 54	UL # U419 1 HR.	LOCATION: GUESTROOM & RESIDENCE TUB/SHOWER WALLS AT CORRIDOR OR DEMISING PARTITIONS NOTE: 1. DEMISING WALLS-EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING. 2. CORRIDOR WALLS-EXTEND CONSTRUCTION TO U/S DECK ABOVE AND SEAL.	UL # 419 2 HR.	LOCATION: WHERE SHOWN ON PLANS. NOTE: EXTEND CONSTRUCTION TO U/S OF FLOOR/ROOF DECK ABOVE AND SEAL.	
2		1/2" GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" GYPSUM BOARD	9A		1/2" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" TYPE X MOISTURE RESISTANT GYPSUM BOARD CONTINUOUS BEHIND SHOWER/TUB ENCLOSURE TO FINISH FLOOR 1/2" TYPE X MOISTURE RESISTANT GYPSUM BOARD EXTEND FROM CEILING DOWN TO TOP OF SHOWER/TUB ENCLOSURE	17		1/2" GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. 1/2" GYPSUM BOARD
STC 45	LOCATION: TYPICAL INTERIOR WALL TYPE UNLESS NOTED OTHERWISE. NOTE: EXTEND CONSTRUCTION TO GYP. BD. FINISH CEILING EXCEPT AT A RESTROOM, EXTEND TO DECK ABOVE. BRACE TO ADJACENT STRUCTURE AT 4'-0" O.C.		STC 54	UL # U419 1 HR.	LOCATION: GUESTROOM & RESIDENCE TUB/SHOWER WALLS AT CORRIDOR OR DEMISING PARTITIONS NOTE: 1. TUB/SHOWER ON BOTH SIDES OF WALL USE 2 LYRS. MOISTURE RESISTANT GYP. BD. BOTH SIDES OF WALL. 2. DEMISING WALLS-EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING. 3. CORRIDOR WALLS-EXTEND CONSTRUCTION TO U/S DECK ABOVE AND SEAL.	UL # 419 2 HR.	LOCATION: SIDE WALL AT GUESTROOM ENTRY CLOSET NOTE: EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING	
3		1/2" GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" GYPSUM BOARD	10		1" GYPSUM PANEL LINER 2 1/2" 25 GA. METAL "C-H" STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 1/2" TYPE C GYPSUM BOARD			
STC 45	LOCATION: SEE PLANS. 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.		STC 50	LOCATION: LINEN CHUTE, MECHANICAL SHAFTS. NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK				
4		TWO LAYERS OF 1/2" TYPE X GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 1/2" TYPE X GYPSUM BOARD	11		1/2" GYPSUM BOARD 25 GA. METAL STUDS AT 24" O.C.-25" STUDS UNO. FIBERGLASS BATT SOUND INSULATION			
STC 55	LOCATION: VERTICAL SHAFTS EXTENDING MORE THAN THREE STORIES. 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.			LOCATION: FURRED WALLS, WHERE SHOWN ON PLANS. NOTE: EXTEND TO 2" ABOVE SUSPENDED ACOUSTIC CEILING, OR TERMINATE AT GYP. BD. CEILING.				
5		FACE LAYER - 1/2" TYPE X GYPSUM BOARD BASE LAYER - 1/2" TYPE X ACOUSTICAL GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 1/2" TYPE X GYPSUM BOARD	12		TWO LAYERS 1/2" TYPE C GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS 1/2" TYPE C GYPSUM BOARD			
STC 61	LOCATION: ELEVATOR SHAFTS, STAIRWELLS. NOTE: EXTEND CONSTRUCTION TO BOTTOM OF FLOOR/ROOF DECK		STC 60	LOCATION: BETWEEN GUESTROOM/RESIDENCES AND MECHANICAL ROOMS, PUBLIC SPACES. NOTE: EXTEND TO UNDERSIDE OF GYPSUM CEILING AT GUESTROOMS AND RESIDENCES, EXTEND TO UNDERSIDE OF DECK ABOVE AT MECHANICAL SPACES.				
6		1/2" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" TYPE X GYPSUM BOARD	13		1/2" GYPSUM BOARD 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" GYPSUM BOARD			
STC 55	LOCATION: CORRIDOR WALLS AT GUESTROOMS & RESIDENCES NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK ABOVE AND SEAL.		STC 55	LOCATION: WALLS AT FIRST FLOOR STRUCTURAL BRACES NOTE: EXTEND CONSTRUCTION 2" MINIMUM ABOVE FINISH CEILING OR TO U/S OF GYP. BD. CEILING. BRACE TO ADJACENT STRUCTURE AT 4'-0" O.C. AS REQUIRED.				
7		TWO LAYERS OF 1/2" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" TYPE X GYPSUM BOARD	14		1/2" TYPE X GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" TYPE X GYPSUM BOARD			
STC 58	LOCATION: GUESTROOM AND RESIDENCE DEMISING WALLS NOTE: EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING. SEE DTL. 3/AO.1 & 4/AO.1.		STC 45	LOCATION: WHERE NOTED ON PLANS NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK				
8		TWO LAYERS 1/2" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" TYPE X GYPSUM BOARD	15		1/2" GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 1/2" GYPSUM BOARD			
STC 56	ADDITIONAL LAYER AT RESIDENCE WALLS LOCATION: GUESTROOM AND RESIDENCE DEMISING WALLS NOTE: EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING		STC 45	LOCATION: WHERE NOTED ON PLANS NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK				
UL # U419 1 HR.			UL # U419 1 HR.					

- NOTES:
1. ALL BUILDING WRAP JOINTS TO BE TAPED IN ACCORDANCE WITH MANUFACTURER'S WRITTEN INSTRUCTIONS.
 2. ALL COMMON AREA REST ROOM WALL COMPONENTS TO EXTEND TO UNDERSIDE OF DECK.
 3. ALL COMPONENTS OF RATED WALLS TO EXTEND TO UNDERSIDE OF DECK AND FIRESTOPPED WITH THE REQUIREMENTS OF IBC SECTION 714.
 4. PROVIDE DEFLECTION TRACK WHERE WALLS ATTACHED TO LONG STRUCTURAL MEMBERS. DESIGN BY LIGHT GAGE CONTRACTOR.
 5. 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.
 6. 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.
 7. STC AND IIC RATINGS SHALL BE IN ACCORDANCE WITH ASTM E90 AND ASTM E412, RESPECTIVELY. PROVIDE ACOUSTICAL SEALANT AT BASE OF WALLS BETWEEN GUESTROOMS AND DWELLING UNITS.
 8. RATED WALL ASSEMBLIES SHALL BE INSTALLED PER U.L. ASSEMBLY NUMBER. REFER TO U.L. LISTINGS 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.
 10. SUBSTITUTE 5/8" TYPE X MOISTURE RESISTANT G.N.B. AT BATHROOMS AND OTHER AREAS SUBJECT TO DAMP OR WET CONDITIONS THAT DO NOT RECEIVE TILE.
 11. NON-RATED WALL ASSEMBLIES SHALL NOT PENETRATE FIRE-RATED FLOOR/CEILING ASSEMBLIES.
 12. GYPSUM BOARD SHALL BE CONTINUOUS BEHIND TUB/SHOWER ENCLOSURES AT FIRE-RATED WALL ASSEMBLIES. PROVIDE ADDITIONAL LAYER AT THESE LOCATIONS.
 13. EXTERIOR LIGHT GAGE STEEL FRAMING IS SCHEMATICALLY SHOWN AND DESIGN IS TO BE BY OTHERS. REFER TO STRUCTURAL DRAWINGS AND NOTES.
 14. MAXIMUM HEIGHT FOR NON-STRUCTURAL INTERIOR WALLS SHALL BE IN ACCORDANCE WITH 609A "LIMITING WALL HEIGHT TABLES NON-COMPOSITE / COMPOSITE".
 15. ALL HOURLY FIRE RATINGS SHOWN ARE THE MAXIMUM ALLOWED FOR THAT ASSEMBLY. REFER TO FLOOR PLANS FOR REQUIRED HOURLY FIRE RATING OF SEPARATION ASSEMBLIES.
 16. ALL 1 HOUR FIRE-RATED WALL ASSEMBLIES TO BE FRAMED TO THE UNDERSIDE OF THE 3 HOUR FIRE-RATED FLOOR/CEILING ASSEMBLIES UNLESS NOTED OTHERWISE. 1 HOUR FIRE-RATED WALL ASSEMBLIES SHALL NOT PENETRATE 3 HOUR FIRE-RATED FLOOR/CEILING ASSEMBLIES.
 17. ALL FIRE-RATED WALL ASSEMBLIES SHALL BE IDENTIFIED WITH SIGNS OR STENCILING IN ACCORDANCE WITH IBC SECTION 1036.
 18. PROVIDE 10 MIL POLY VAPOR BARRIER AT WALLS AND CEILING ENCLOSING POOL AREA. SEAL ALL JOINTS, PENETRATIONS AND BEAMS.
 19. ALL METAL STUDS AT WALLS TO RECEIVE TILE ARE TO BE MIN. 20 GA. STUDS.



DATE	05-29-13	REVISION SCHEDULE	REVISION DESCRIPTION	BY	
DATE	07-09-13	REVISION SCHEDULE	CHANGED ALL THERMAFIBER INSULATION TO FIBERGLASS BATTS. REVISED WALL TYPES 2, 5.	BY	
DATE	07-15-13	REVISION SCHEDULE	REVISED WALL TYPE 1-ADDED NOTE RE-FIRE RATING.	BY	
DATE	07-15-13	REVISION SCHEDULE	ADDED NOTE 14 RE-METAL STUDS AT WALLS TO RECEIVE TILE.	BY	

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WALL TYPES

COMMERCIAL & MAPLE STREET
MIXED USE DEVELOPMENT
PORTLAND, ME

PROJECT:	COMMERCIAL & MAPLE STREET MIXED USE DEVELOPMENT	DATE:	05-09-13	SCALE:	SEE PLAN
DRAWN BY:	KPH	SHEET:	A0.4		

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