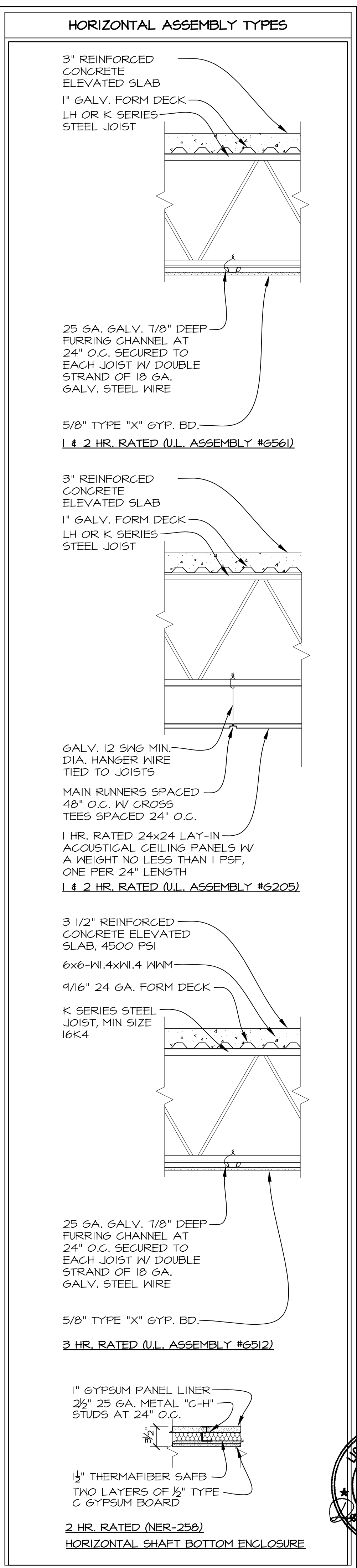


# WALL TYPE SCHEDULE

<b>1</b>		<p>LAYER OF 3/8" GYPSUM BOARD 4 MIL. POLYETHYLENE VAPOR BARRIER 6" 18 GA. METAL STUDS AT 24" O.C. R-19 FIBERGLASS BATT INSULATION 3/8" FIBERGLASS-MAT FACED GYPSUM SHEATHING TYVEK COMMERCIAL BUILDING WRAP AIR SPACE GRANITE OR BRICK MASONRY VENEER</p>	<b>9</b>		<p>3/8" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" TYPE X MOISTURE RESISTANT GYPSUM BOARD CONTINUOUS BEHIND SHOWER/TUB ENCLOSURE TO FINISH FLOOR 3/8" TYPE X MOISTURE RESISTANT GYPSUM BOARD EXTEND FROM CEILING DOWN TO TOP OF SHOWER/TUB ENCLOSURE</p>
	VARIES		STC 54	6"	
			UL # 419 1 HR.	BATH/TUB/SHOWER SIDE	
				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.	
				16"	
				UL # 419 2 HR.	
				LOCATION: WHERE SHOWN ON PLANS. NOTE: EXTEND CONSTRUCTION TO U/S OF FLOOR/ROOF DECK ABOVE AND SEAL.	
<b>2</b>		<p>3/8" GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" GYPSUM BOARD</p>	<b>9A</b>		<p>3/8" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" TYPE X MOISTURE RESISTANT GYPSUM BOARD CONTINUOUS BEHIND SHOWER/TUB ENCLOSURE TO FINISH FLOOR 3/8" TYPE X MOISTURE RESISTANT GYPSUM BOARD EXTEND FROM CEILING DOWN TO TOP OF SHOWER/TUB ENCLOSURE</p>
	4 7/8"		STC 45	6 3/4"	
				BATH/TUB/SHOWER SIDE	
				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. NOTE: 2. DEMISING WALLS-EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING. 3. CORRIDOR WALLS-EXTEND CONSTRUCTION TO U/S DECK ABOVE AND SEAL.	
				17"	
				UL # 419 2 HR.	
				LOCATION: SIDE WALL AT GUESTROOM ENTRY CLOSET NOTE: EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING	
<b>3</b>		<p>3/8" GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" GYPSUM BOARD</p>	<b>10</b>		<p>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</p>
	7/4"		STC 45	3 1/2"	
				LOCATION: LINEN CHUTE, MECHANICAL SHAFTS. NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK	
				UL # U415 2 HR.	
<b>4</b>		<p>TWO LAYERS OF 3/8" GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 3/8" GYPSUM BOARD</p>	<b>11</b>		<p>3/8" GYPSUM BOARD 25 GA. METAL STUDS AT 24" O.C.-25' STUDS U.N.O. FIBERGLASS BATT SOUND INSULATION</p>
	6 1/8"		STC 55	VARIES	
				LOCATION: FURRED WALLS, WHERE SHOWN ON PLANS NOTE: EXTEND TO 2" ABOVE SUSPENDED ACOUSTIC CEILING, OR TERMINATE AT GYP. BD. CEILING.	
				UL # 419 2 HR.	
				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.	
<b>5</b>		<p>FACE LAYER - 3/8" TYPE X GYPSUM BOARD BASE LAYER - 3/8" TYPE X ACOUSTICAL GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION TWO LAYERS OF 3/8" TYPE X GYPSUM BOARD</p>	<b>12</b>		<p>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</p>
	8 1/2"		STC 61	6 1/2"	
				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.	
				UL # U453 2 HR.	
				LOCATION: ELEVATOR SHAFTS, STAIRWELLS. NOTE: EXTEND CONSTRUCTION TO BOTTOM OF FLOOR/ROOF DECK	
<b>6</b>		<p>3/8" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" TYPE X GYPSUM BOARD</p>	<b>13</b>		<p>3/8" GYPSUM BOARD 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3 5/8" 25 GA. METAL STUDS AT 24" O.C. 3/8" GYPSUM BOARD</p>
	5 3/8"		STC 55	10 3/4"	
				UNO ON PLANS	
				LOCATION: CORRIDOR WALLS AT GUESTROOMS & RESIDENCES NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK ABOVE AND SEAL.	
				UL # U419 1 HR.	
				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.	
<b>7</b>		<p>TWO LAYERS OF 3/8" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" TYPE X GYPSUM BOARD</p>	<b>14</b>		<p>3/8" TYPE X GYPSUM BOARD 3 3/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" TYPE X GYPSUM BOARD</p>
	6 3/8"		STC 58	4 7/8"	
				LOCATION: WHERE NOTED ON PLANS NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK	
				UL # U419 1 HR.	
				LOCATION: GUESTROOM AND RESIDENCE DEMISING WALLS NOTE: EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING. SEE DTL. 3/AOJ.1 & 4/AOJ.1.	
<b>8</b>		<p>TWO LAYERS 3/8" TYPE X GYPSUM BOARD 1/2" RESILIENT METAL CHANNEL 3 5/8" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" TYPE X GYPSUM BOARD</p>	<b>15</b>		<p>3/8" GYPSUM BOARD 6" 25 GA. METAL STUDS AT 24" O.C. FIBERGLASS BATT SOUND INSULATION 3/8" GYPSUM BOARD</p>
	6"		STC 56	7/4"	
				LOCATION: WHERE NOTED ON PLANS NOTE: EXTEND CONSTRUCTION TO UNDERSIDE OF FLOOR/ROOF DECK	
				UL # U419 1 HR.	
				LOCATION: GUESTROOM AND RESIDENCE DEMISING WALLS NOTE: EXTEND CONSTRUCTION TO GYPSUM BOARD CEILING	

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 E40 AND ASTM E442, 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. 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.  
 10. SUBSTITUTE 5/8" TYPE X MOISTURE RESISTANT GYP. BOARD 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 55MA "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 2 HOUR FIRE-RATED FLOOR/CEILING ASSEMBLIES UNLESS NOTED OTHERWISE. 1 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.  
 18. PROVIDE 10 MIL. POLY VAPOR BARRIER AT WALLS AND CEILING ENCLOSING POOL AREA. SEAL ALL JOINTS, PENETRATIONS AND SEAMS.



BY		REVISION SCHEDULE
DATE	CHANGED ALL THERMAFIBER INSULATION TO FIBERGLASS BATTS. REVISED WALL TYPES 2, 5.	REVISION DESCRIPTION
05-29-13		

**COPECHEE**  
CONSTRUCTION CORPORATION  
11 CORPORATE DRIVE, BELMONT NH 03220  
PHONE (603) 527-9090 FAX (603) 527-9191

**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
<b>A0.4</b>		
SHEET:		

