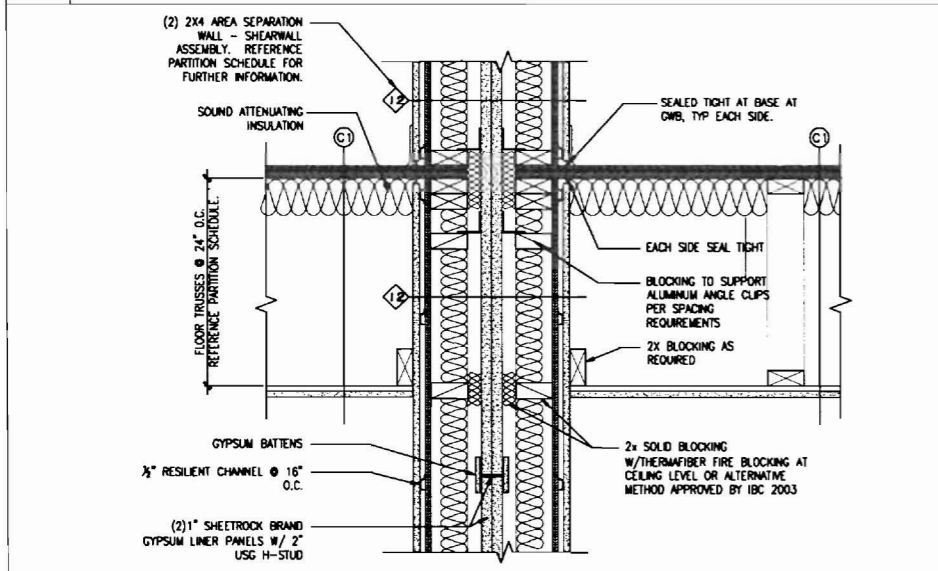
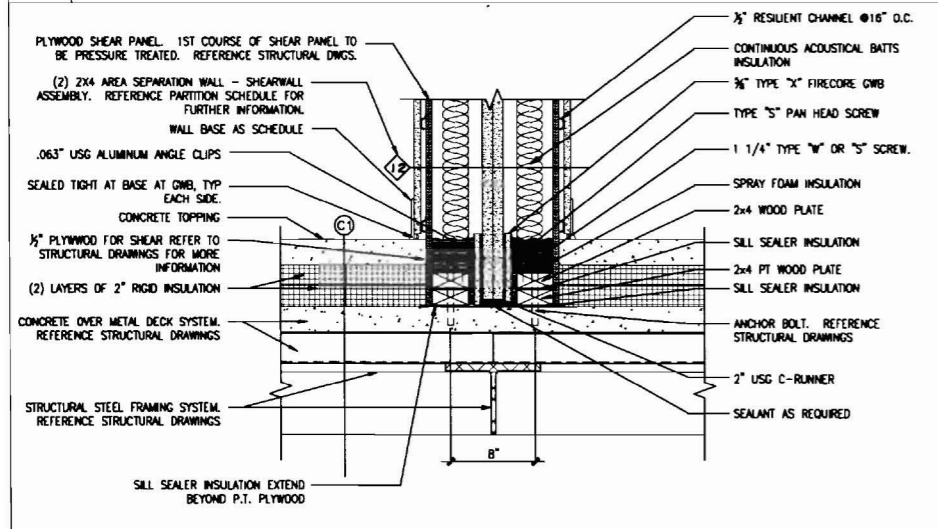


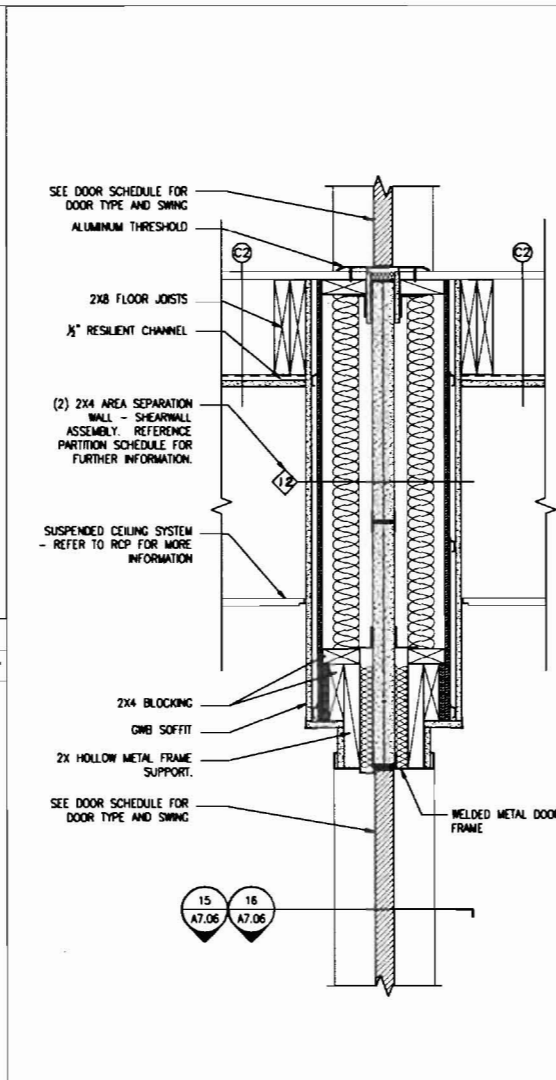
1 AREA SEPARATION WALL ROOF DETAIL
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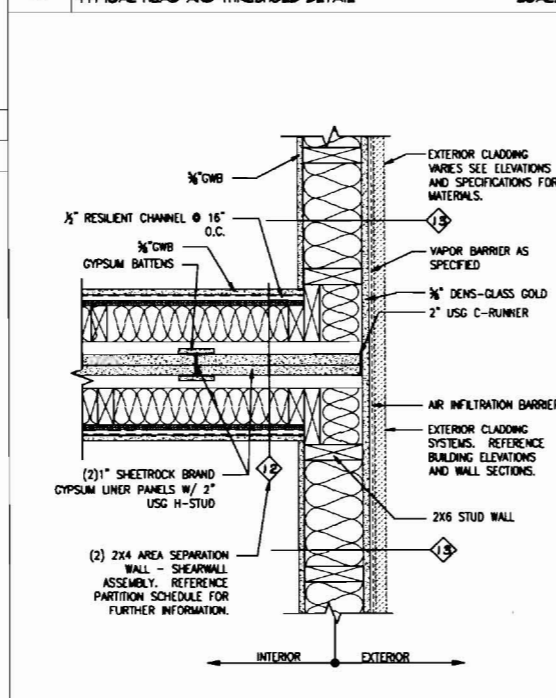
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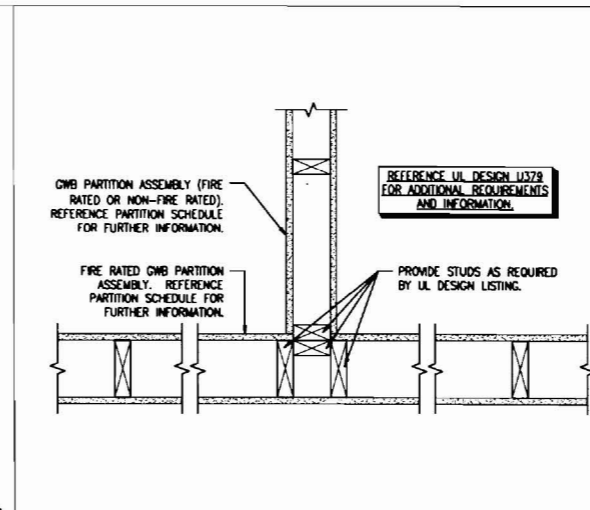
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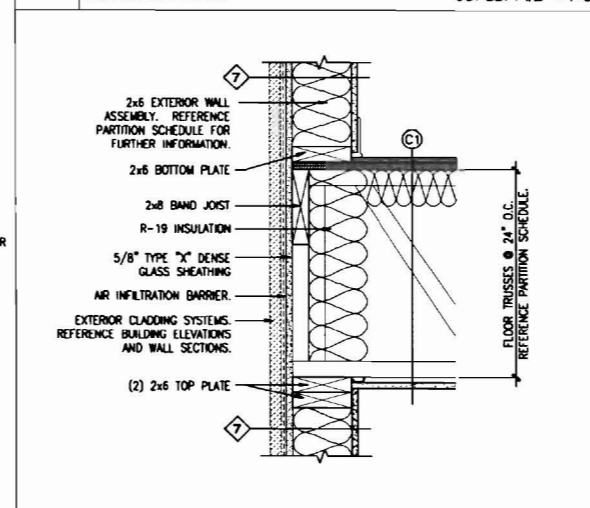
6 AREA SEPARATION WALL @ CORRIDOR
 TYPICAL HEAD AND THRESHOLD DETAIL SCALE:



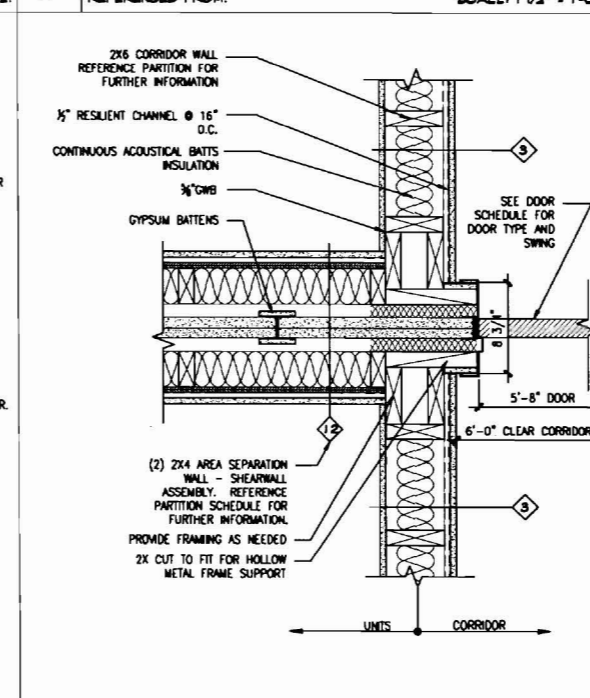
14 PLAN SECTION @ AREA SEP. WALL
 AT EXTERIOR WALL INTERSECTION SCALE: 1/2" = 1'-0"



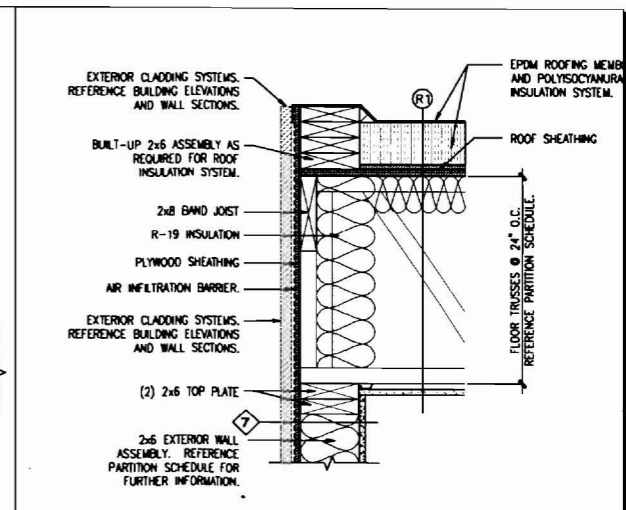
3 FRAMING DETAIL @ FIRE RATED WALL
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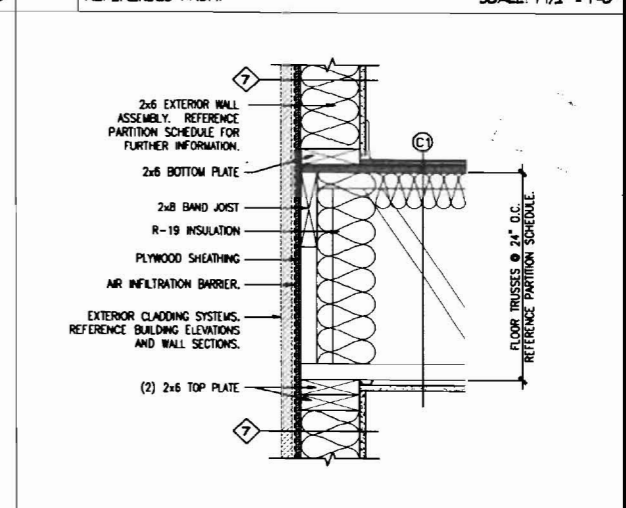
7 EXTERIOR WALL DETAIL @ FLOOR
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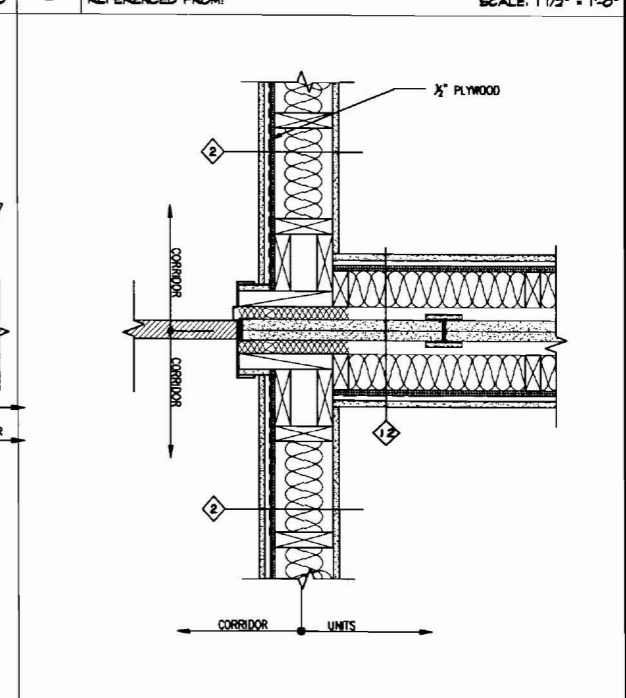
15 PLAN SECTION @ AREA SEP. WALL
 HOLLOW METAL DOOR JAMB FRAMING



4 DETAIL @ TOP OF EXTERIOR WALL
 REFERENCED FROM: SCALE: 1/2" = 1'-0"



8 EXTERIOR WALL DETAIL @ FLOOR
 REFERENCED FROM: SCALE: 1/2" = 1'-0"



16 PLAN SECTION @ AREA SEP. WALL
 HOLLOW METAL DOOR JAMB FRAMING SCALE: 1/2" = 1'-0"

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Project No: 2006-432BPV

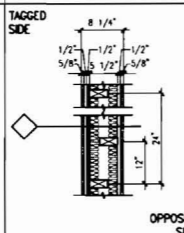
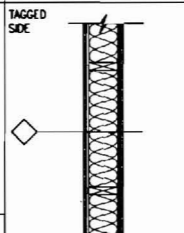
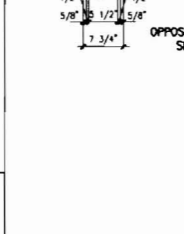

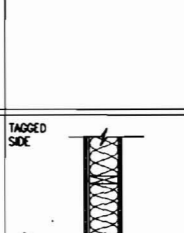
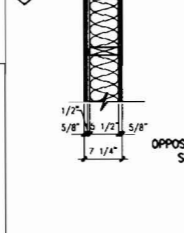

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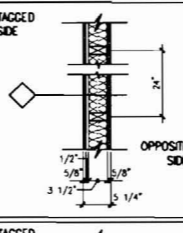
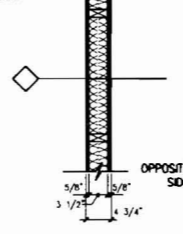
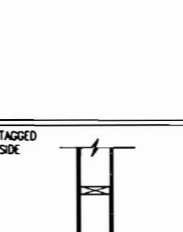
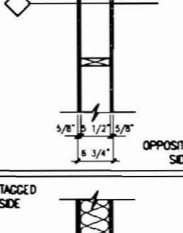
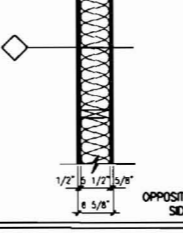
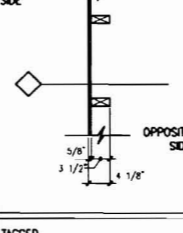
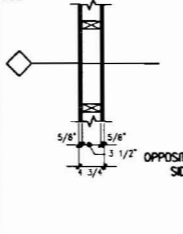



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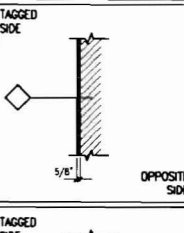
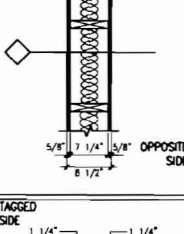
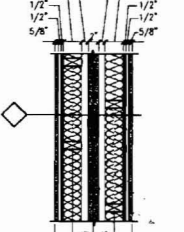
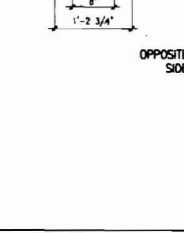
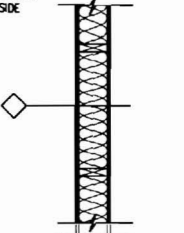
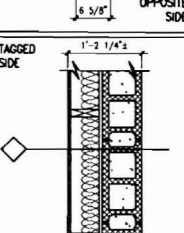
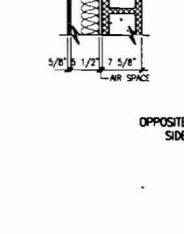


Revisions:

Drawing Number: **A7.06**

442 A1

PARTITION TYPE	FIRE RATINGS AND ACOUSTICAL RATINGS	WALL PARTITION SCHEDULE	
		GENERAL WALL DESCRIPTION	GENERAL PICTORIAL
1	STC = 54 1 HOUR UL DESIGN NO. U340	UNIT SEPARATION WALL / SHEAR WALL ASSEMBLY 2x4 STAGGERED WOOD STUD FRAMING @ 24" O.C. (U.N.O.) ON 2x6 WOOD TOP AND BOTTOM PLATES TO UNDERSIDE OF DECK. REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE, SPACING, AND ALIGNMENT REQUIREMENTS. CONTINUOUS SOUND ATTENUATION BATTS. TAGGED SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. OPPOSITE SIDE: 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
1A	STC = 54 1 HOUR UL DESIGN NO. U340	UNIT SEPARATION WALL / SHEAR WALL ASSEMBLY 2x4 STAGGERED WOOD STUD FRAMING @ 24" O.C. (U.N.O.) ON 2x6 WOOD TOP AND BOTTOM PLATES TO UNDERSIDE OF DECK. REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE, SPACING, AND ALIGNMENT REQUIREMENTS. CONTINUOUS SOUND ATTENUATION BATTS. TAGGED SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. OPPOSITE SIDE: 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
2	STC = 51 1 HOUR UL DESIGN NO. U309	TYPICAL CORRIDOR/UNIT ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. CORRIDOR (TAGGED) SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. **SEE STRUCT. DWGS FOR DETAILS** 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. UNIT (OPPOSITE) SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
2A	STC = 51 1 HOUR UL DESIGN NO. U309	TYPICAL CORRIDOR/UNIT ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. CORRIDOR (TAGGED) SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. **SEE STRUCT. DWGS FOR DETAILS** 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. UNIT (OPPOSITE) SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
2B	STC = 51 1 HOUR UL DESIGN NO. U309	TYPICAL CORRIDOR/UNIT ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. CORRIDOR (TAGGED) SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. FIRST COURSE OF PLYWOOD TO PRESSURE TREATED PLYWOOD. **SEE STRUCT. DWGS FOR DETAILS** 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. UNIT (OPPOSITE) SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
2C	STC = 51 1 HOUR UL DESIGN NO. U309	TYPICAL CORRIDOR/UNIT ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. CORRIDOR (TAGGED) SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. FIRST COURSE OF PLYWOOD TO PRESSURE TREATED PLYWOOD. **SEE STRUCT. DWGS FOR DETAILS** 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. UNIT (OPPOSITE) SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
3	STC = 51 1 HOUR UL DESIGN NO. U309	TYPICAL CORRIDOR/UNIT ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. CORRIDOR (TAGGED) SIDE: (1) LAYER 1/2" PLYWOOD SHEATHING. 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. UNIT (OPPOSITE) SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	

PARTITION TYPE	FIRE RATINGS AND ACOUSTICAL RATINGS	WALL PARTITION SCHEDULE	
		GENERAL WALL DESCRIPTION	GENERAL PICTORIAL
4	STC = 51 1 HOUR UL DESIGN NO. U309	TYPICAL CORRIDOR/UNIT ASSEMBLY 2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. TAGGED SIDE: 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. OPPOSITE SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
5	STC = 45	TYPICAL UNIT WALL ASSEMBLY 2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. CONTINUOUS SOUND ATTENUATION BATTS. BOTH SIDES: 5/8" TYPE "X" GWB SEALED TO FINISHED GWB CEILING.	
5A	STC = 45	TYPICAL UNIT WALL ASSEMBLY 2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. CONTINUOUS SOUND ATTENUATION BATTS. TAGGED SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. OPPOSITE SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
5B	STC = 45	TYPICAL UNIT WALL ASSEMBLY 2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF FLOOR DECK AND/OR UNDERSIDE OF ROOF SHEATHING. CONTINUOUS SOUND ATTENUATION BATTS. TAGGED SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. OPPOSITE SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
6	STC = 34	TYPICAL NON-BEARING WALL ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. BOTH SIDES: 5/8" TYPE "X" GWB SEALED TO FINISHED GWB CEILING.	
6A	STC = 34	UNIT WALL ASSEMBLY FOR ELECTRICAL PANEL 2x6 WOOD STUDS @ 16" O.C. MAX. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. COORDINATE FRAMING AS REQUIRED TO ACCOMMODATE BOX-OUT FRAMING FOR ELECTRICAL PANEL. REFERENCE ELECTRICAL DRAWINGS BOTH SIDES: 5/8" TYPE "X" GWB SEALED TO FINISHED GWB CEILING.	
7	STC = 54 1 HOUR UL DESIGN NO. U340	TYPICAL EXTERIOR WALL ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. **SEE STRUCT. DWG FOR DETAILS** 5 1/2" CAVITY INSULATION (R-21 MINIMUM). EXTERIOR SIDE: 1/2" THICK APA RATED SHEATHING. AIR INFILTRATION BARRIER WITH TAPED SEAMS. **SEE BUILDING ELEVATIONS AND BUILDING SECTIONS FOR LOCATION AND EXTENTS OF EXTERIOR CLADDING** INTERIOR SIDE: 6 MIL VAPOR BARRIER (1) LAYER 5/8" TYPE "X" GWB TO UPPER SIDE OF CEILING SYSTEM.	
8		2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF STAIR ASSEMBLY TAGGED SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
9	STC = 34	TYPICAL UNIT WALL ASSEMBLY 2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. BOTH SIDES: 5/8" TYPE "X" GWB SEALED TO FINISHED GWB CEILING.	
9A	STC = 34	TYPICAL UNIT WALL ASSEMBLY 2x4 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. BOTH SIDES: 5/8" TYPE "X" GWB SEALED TO FINISHED GWB CEILING.	

PARTITION TYPE	FIRE RATINGS AND ACOUSTICAL RATINGS	WALL PARTITION SCHEDULE	
		GENERAL WALL DESCRIPTION	GENERAL PICTORIAL
10	STC = 34	TYPICAL UNIT WALL ASSEMBLY TAGGED SIDE: 5/8" TYPE "X" GWB ADHERED TO WALL ASSEMBLY.	
11	STC = 34	TYPICAL UNIT WALL ASSEMBLY 2x6 WOOD STUDS @ 16" O.C. TO UNDERSIDE OF BOTTOM OF FLOOR JOIST. CONTINUOUS SOUND ATTENUATION BATTS. TAGGED SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. OPPOSITE SIDE: (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
12	STC = 54 2 HOUR UL DESIGN NO. U336	AREA SEPARATION WALL / SHEAR WALL ASSEMBLY (2) LAYERS OF 1" LINER PANELS SET BETWEEN H-STUDS @ 16" O.C. FROM TOP OF FIRST FLOOR STRUCTURAL CONCRETE SLAB TO UNDERSIDE OF ROOF SHEATHING. BOTH SIDES OF LINER PANELS: 2x4 WOOD STUD FRAMING @ 24" O.C. FROM DECK TO UNDERSIDE OF DECK SHEATHING. EACH SIDE OF LINER PANEL ASSEMBLY. REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE, SPACING, AND ALIGNMENT REQUIREMENTS. CONTINUOUS SOUND ATTENUATION BATTS. (1) LAYER 1/2" PLYWOOD SHEATHING. 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. **REFERENCE SHEET A6.30 FOR FURTHER INFORMATION**	
12B	STC = 54 2 HOUR UL DESIGN NO. U336	AREA SEPARATION WALL / SHEAR WALL ASSEMBLY (2) LAYERS OF 1" LINER PANELS SET BETWEEN H-STUDS @ 16" O.C. FROM TOP OF FIRST FLOOR STRUCTURAL CONCRETE SLAB TO UNDERSIDE OF ROOF SHEATHING. BOTH SIDES OF LINER PANELS: 2x4 WOOD STUD FRAMING @ 24" O.C. FROM DECK TO UNDERSIDE OF DECK SHEATHING. EACH SIDE OF LINER PANEL ASSEMBLY. REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE, SPACING, AND ALIGNMENT REQUIREMENTS. CONTINUOUS SOUND ATTENUATION BATTS. (1) LAYER 1/2" PLYWOOD SHEATHING. 1/2" RESILIENT CHANNELS @ 16" O.C. HORIZONTALLY. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK. **REFERENCE SHEET A6.30 FOR FURTHER INFORMATION**	
13	STC = 54 1 HOUR UL DESIGN NO. U340	TYPICAL EXTERIOR WALL ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. **SEE STRUCT. DWG FOR DETAILS** 5 1/2" CAVITY INSULATION (R-21 MINIMUM). EXTERIOR SIDE: AIR INFILTRATION BARRIER WITH TAPED SEAMS. 5/8" TYPE "X" DENS GLASS SHEATHING WITH TAPED SEAMS. **SEE BUILDING ELEVATIONS AND BUILDING SECTIONS FOR LOCATION AND EXTENTS OF EXTERIOR CLADDING** INTERIOR SIDE: 6 MIL VAPOR BARRIER (1) LAYER 5/8" TYPE "X" GWB TO UPPER SIDE OF CEILING SYSTEM.	
14	2 HOUR UL DESIGN NO. U906	TYPICAL CMU SHIRT ASSEMBLY 8"x8"x16" CMU BLOCK W/ UL CLASSIFICATION "D-2" FULL HEIGHT FROM LOWER LEVEL TO ROOF ATTIC. PROVIDE CONTINUOUS FIRESTOPPING AT EACH FLOOR. **SEE BUILDING SECTIONS AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION**	
15	1 HOUR SIMILAR TO UL DESIGN NO. U355.	TYPICAL GWB & WOOD WALL ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. **SEE STRUCT. DWG FOR DETAILS** CONTINUOUS SOUND ATTENUATION BATTS. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	
16	2 HOUR UL DESIGN NO. U906	TYPICAL CMU SHIRT ASSEMBLY 8"x8"x16" CMU BLOCK W/ UL CLASSIFICATION "D-2" FULL HEIGHT FROM LOWER LEVEL TO ROOF ATTIC. PROVIDE CONTINUOUS FIRESTOPPING AT EACH FLOOR. **SEE BUILDING SECTIONS AND STRUCTURAL DRAWINGS FOR ADDITIONAL INFORMATION**	
17	1 HOUR SIMILAR TO UL DESIGN NO. U355.	TYPICAL GWB & WOOD WALL ASSEMBLY 2x6 WOOD STUDS @ 24" O.C. **SEE STRUCT. DWG FOR DETAILS** CONTINUOUS SOUND ATTENUATION BATTS. (1) LAYER 5/8" TYPE "X" GWB SEALED TO UNDERSIDE OF DECK.	

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BAYSIDE VILLAGE - A STUDENT HOUSING COMPLEX
102 MARGINAL WAY
PORTLAND, MAINE

Project No: 2006-432-BVP
Drawing Title: **PARTITION SCHEDULE FOR WALLS, CEILING & ROOF ASSEMBLIES**
Scale: NTS
Date: Progress 09/10/2007
Revisions:
Drawing Number: **A0.11**

442A/1



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BAYSIDE VILLAGE - A STUDENT HOUSING COMPLEX

132 MARGINAL WAY
PORTLAND, MAINE

Project No: 2006-432BVP

Drawing Title:
WALL SECTIONS

Scale: 1/2" = 1'-0"

Date: Progress 09/10/2007

Revisions:

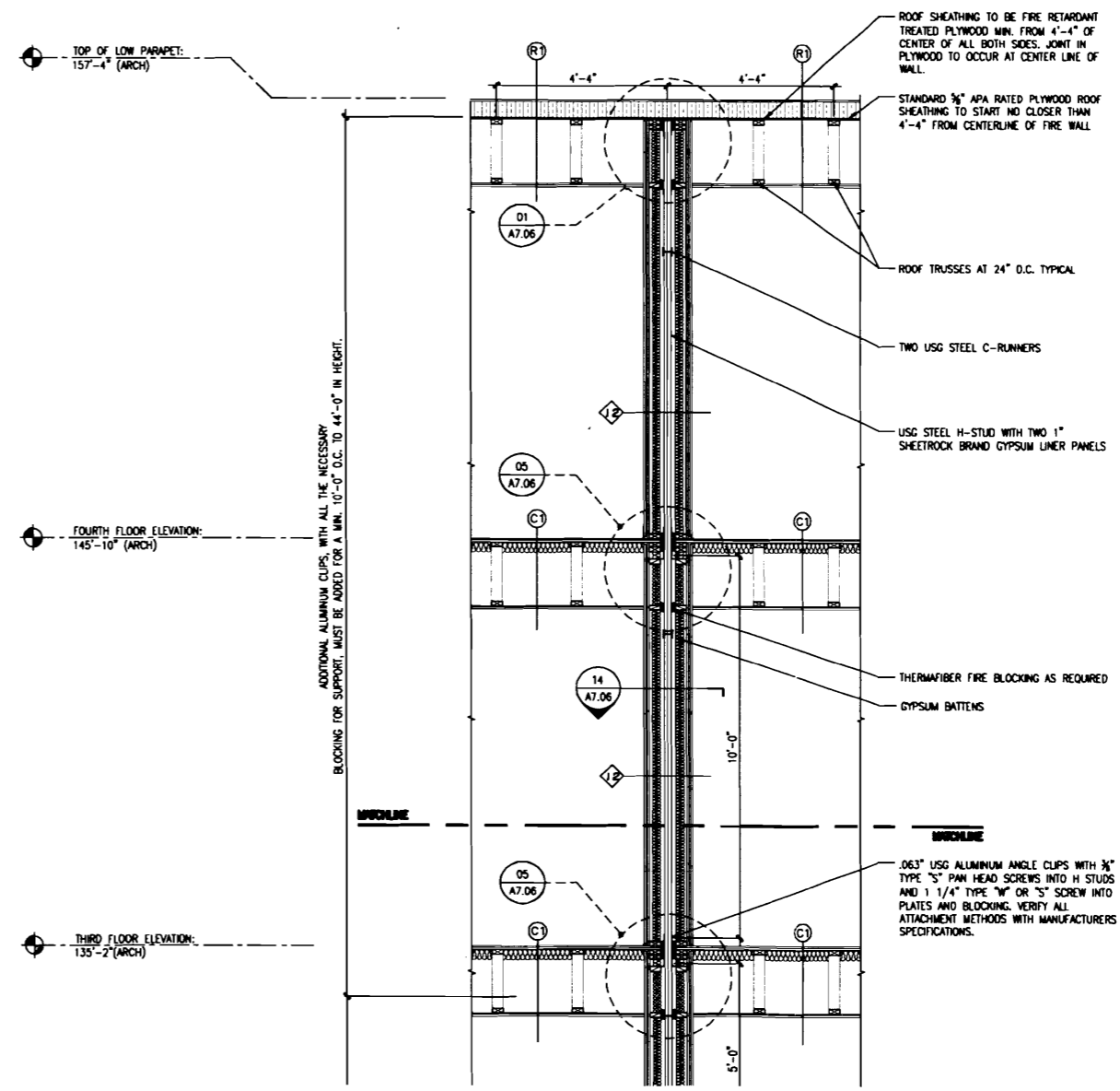
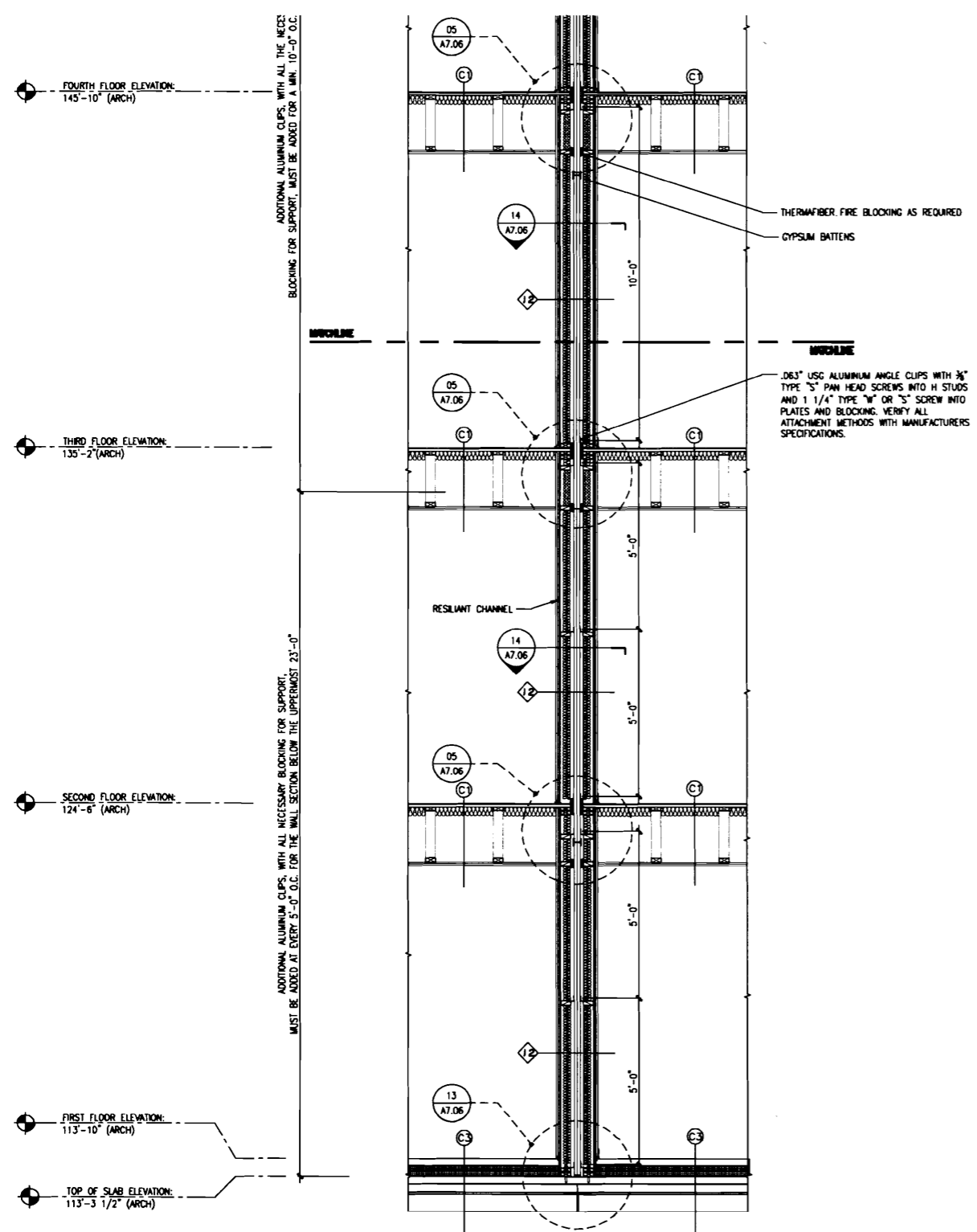
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Drawing Number:

A6.30

FOR REVIEW ONLY

18246



1 AREA SEPARATION WALL - SECTION
REFERENCED FROM:

SCALE: 1/2" = 1'-0"