

GRAPHIC DEPICTION	
<p>STEEL DECKING ROXUL FIRE BATT BETWEEN DECK FLUTES 3/8" FIRE CAULK AND BACKER ROD 1-11/16 MSG MTL FRAMING FASTEN TO DECKING 2 LAYERS OF 5/8" TYPE-X GWB STEEL BEAM (SEE STRUCTURAL DRAWINGS) DO NOT ATTACH ANY FRAMING TO BEAM CORNER BEAD (JOINT COMPOUND FINISH)</p>	
TYPE	
<b>BEAM</b>	
FIRE RATING	UL NUMBER
1 HR	N501

GRAPHIC DEPICTION	
<p>5/8" TYPE-X GWB CORNER BEADS (JOINT COMPOUND FINISH) 1-5/8" 25 MSG STEEL STUD TUBE STEEL SEE STRUCTURAL DRAWINGS</p>	
TYPE	
<b>COLUMN</b>	
FIRE RATING	UL NUMBER
1 HR	X528

GRAPHIC DEPICTION		DESCRIPTION
		<p>FRONT WALL OF COURT</p> <ul style="list-style-type: none"> <li>- 1" AIR SPACE TO EXTERIOR WALL FINISH</li> <li>- BRACE BACK TO EXTERIOR WALL AS REQUIRED</li> <li>- 6" METAL STUD 12" O.C.</li> <li>- 5/8" PLYWOOD</li> <li>- 1-5/8" FIBER RESIN PANEL</li> </ul>
TYPE		
<b>CW2</b>		
FIRE RATING	UL NUMBER	IIC RATING
N/A	N/A	N/A

GRAPHIC DEPICTION		DESCRIPTION
		<p>WALL BETWEEN COURTS</p> <ul style="list-style-type: none"> <li>- 1-1/4" FIBER RESIN PANEL</li> <li>- 5/8" PLYWOOD</li> <li>- 3-5/8" METAL STUD 16" O.C.</li> <li>- CROSS BRIDGING BETWEEN STUD WALLS</li> <li>- 3-5/8" METAL STUD 16" O.C.</li> <li>- 5/8" PLYWOOD</li> <li>- 1-1/4" FIBER RESIN PANEL</li> </ul>
TYPE		
<b>CW1</b>		
FIRE RATING	UL NUMBER	IIC RATING
N/A	N/A	N/A

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TYPE	
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TYPE		
FIRE RATING	UL NUMBER	IIC RATING

GRAPHIC DEPICTION		DESCRIPTION
		<ul style="list-style-type: none"> <li>- (2) LAYERS OF TYPE 'X' 5/8" GWB</li> <li>- 6" LIGHT GAUGE METAL STUDS AT 24" O.C.</li> <li>- 5-1/2" SOUND BATT INSULATION</li> <li>- (2) LAYERS OF TYPE 'X' 5/8" GWB</li> </ul>
TYPE		
<b>2C</b>		
FIRE RATING	UL NUMBER	IIC RATING
2 HR	V450	N/A

GRAPHIC DEPICTION		DESCRIPTION
TYPE		
FIRE RATING	UL NUMBER	IIC RATING

GRAPHIC DEPICTION		DESCRIPTION
		<p>STAIR OR ELEVATOR SHAFT SIDE</p> <ul style="list-style-type: none"> <li>- 8" CONCRETE MASONRY UNIT (FIRE RATED) REFER TO STRUCTURAL DRAWINGS FOR REINFORCING AND CELL GROUT DETAILS</li> <li>- 7/8" RESILIENT CHANNEL 16" O.C. (ADDED TO UL#)</li> <li>- LAYER OF 5/8" GWB (ADDED TO UL#)</li> </ul>
TYPE		
<b>2B</b>		
FIRE RATING	UL NUMBER	IIC RATING
2 HR	U905	N/A

GRAPHIC DEPICTION		DESCRIPTION
		<ul style="list-style-type: none"> <li>- 2 LAYERS OF 5/8" TYPE-X GWB</li> <li>- 2-1/2" C-H STUDS 25 GAUGE 24" O.C. ADD STABILIZER CLIPS AT EACH FLOOR LEVEL AS REQUIRED</li> <li>- 1-1/2" ACOUSTICAL FIRE BATT INSULATION</li> <li>- 1" GYPSUM LINER PANEL (SHAFT SIDE)</li> </ul>
TYPE		
<b>2A</b>		
FIRE RATING	UL NUMBER	IIC RATING
2 HR	U415	N/A

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TYPE	
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TYPE	
FIRE RATING	UL NUMBER

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		<ul style="list-style-type: none"> <li>- LAYER OF 5/8" GWB</li> <li>- 3-5/8" LIGHT GAUGE METAL STUDS AT 24" O.C.</li> <li>- LAYER OF 5/8" GWB</li> </ul>
TYPE		
<b>ND</b>		
FIRE RATING	UL NUMBER	IIC RATING
N/A	N/A	N/A

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TYPE		
FIRE RATING	UL NUMBER	IIC RATING

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		<ul style="list-style-type: none"> <li>- LAYER OF 5/8" GWB</li> <li>- 6" LIGHT GAUGE METAL STUDS AT 24" O.C.</li> <li>- 5-1/2" SOUND BATT INSULATION</li> <li>- LAYER OF 5/8" GWB</li> </ul>
TYPE		
<b>NC</b>		
FIRE RATING	UL NUMBER	STC RATING
N/A	N/A	35-39

GRAPHIC DEPICTION		DESCRIPTION
		<ul style="list-style-type: none"> <li>- LAYER OF 5/8" GWB</li> <li>- 6" LIGHT GAUGE METAL STUDS AT 24" O.C.</li> <li>- LAYER OF 5/8" GWB</li> </ul>
TYPE		
<b>NB</b>		
FIRE RATING	UL NUMBER	STC RATING
N/A	N/A	35-39

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		<ul style="list-style-type: none"> <li>- LAYER OF 5/8" GWB</li> <li>- 3-5/8" LIGHT GAUGE METAL STUDS AT 24" O.C.</li> <li>- 3-1/2" SOUND BATT INSULATION</li> <li>- LAYER OF 5/8" GWB</li> </ul>
TYPE		
<b>NA</b>		
FIRE RATING	UL NUMBER	STC RATING
N/A	N/A	35-39

WALL TYPE NOTES	
<ol style="list-style-type: none"> <li>REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE AND SPACING</li> <li>FIRE RATED WALLS TO EXTEND UP TO DECKING ABOVE THROUGH THE FLOOR / CEILING ASSEMBLY. AT FLUTED DECKING DRYWALL TO BE CUT TO AND EXTEND UP TO PROFILE OF DECK FLUTES WITH ALLOWANCE FOR DEFLECTION JOINT</li> <li>INSTALL WATER RESISTANT GYPSUM WALLBOARD IN ALL RESTROOMS AND TOILET ROOM WALLS AND CEILINGS, AND AT ANY WALL WITH PLUMBING FIXTURES</li> <li>PROVIDE 1/2" GWB BEHIND ALL SHOWERS AT EXTERIOR WALLS AND FIRE RATED ASSEMBLIES. PROVIDE ADDITIONAL LAYER OF GWB TO COVER SHOWER FLANGE. EXTEND ADDED LAYER ALONG ADJACENT WALLS AND ADJUST DOOR JAMB WIDTHS AS REQUIRED.</li> <li>WHEN TWO ADJACENT WALL TYPES HAVE DIFFERING NUMBERS OF LAYERS OF GWB, THE FINISHED FACE OF GWB MUST FORM ONE CONTINUOUS PLANE. ADJUST STUD PLANE LOCATION AS REQUIRED TO ACHIEVE THE CONTINUOUS PLANE</li> <li>HOLD BOTTOM OF GWB UP 1/2" FROM CONCRETE, PROVIDE SEALANT AT 180 DEGREE CORNER</li> <li>ALL WALL TYPES WITH AN INSULATION COMPONENT TO BE ACoustICAL SEALANT AT PENETRATIONS, CEILINGS (ELECTRICAL BOXES, DUCTS, PIPES, ETC)</li> </ol>	

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**ADDITION TO BAYSIDE BOWL**  
ALDER STREET  
PORTLAND, MAINE



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REVISIONS:

DATE: JUNE 09, 2015

PROJECT No. 1452

DRAWN BY: JPF / RRT / RJS

CHECKED BY: RJS

SCALE: AS NOTED

SHEET TITLE:  
INTERIOR WALL,  
PARTITION,  
COLUMN AND  
BEAM TYPES

A0-2

PROGRESS PRINT ONLY  
Not for Construction  
JUNE 09, 2015