

**W11** 2 HR NON-BEARING CHASE ENCLOSURE  
 DESIGN NUMBER - 2 - HR GA WP 5071  
 64 STC SOUND - RAL-103-300, 8-11-06 LABEL 2 HR

- CONT. METAL FLOOR AND CEILING RUNNER - CHANNEL SHAPED 25 MSG STEEL WITH 1 1/4" LONG LEGS FASTENERS @ 2'-0" O.C. MAX. WITHIN 1' OF ENDS
- STEEL STUDS - CHANNEL SHAPED 25 MSG STEEL 2 1/2" STUDS SPACED MAX. 24" O.C. STUDS TO BE CUT 3/4" LESS THAN ASSEMBLY HEIGHT.
- TYPE X GYPSUM BOARD - (1) BASE LAYER TYPE X 5/8" GYP. BD. EACH SIDE, PAPER SURFACED, APPLIED PERPENDICULAR TO FRAMING WITH 1" TYPE S STEEL SCREWS SPACED 8" O.C. (1) FINISH LAYER OF 5/8" TYPE X GYP. BD. APPLIED PARALLEL TO EACH SIDE WITH 1 5/8" TYPE S STEEL SCREWS SPACED 8" O.C. STAGGER LAYERS HORIZONTALLY 1 STUDY BAY AND VERTICALLY 12". SEE NOTES FOR GYP. BD. TYPE
- SOUND ATTENUATION BATT (STC 64) - FIBERGLASS BATT WITH UL CLASS AS TO SURFACE BURNING CHARACTERISTICS AND OR FIRE RESISTANCE REQUIRED
- SEALANT - UL AND STC LISTED SEALANT FULL PERIMETER BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS. AS AN ALTERNATE, NOMINAL 3/32 IN. THICK GYPSUM VENEER PLASTER MAY BE APPLIED TO THE ENTIRE SURFACE OF CLASSIFIED VENEER BASEBOARD, JOINTS REINFORCED. PAPER TAPE AND JOINT COMPOUND MAY BE OMITTED WHEN GYPSUM BOARDS ARE SUPPLIED WITH SQUARE EDGES.
- TAPE AND COMPOUND - (ADDED/NOT SHOWN) - VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

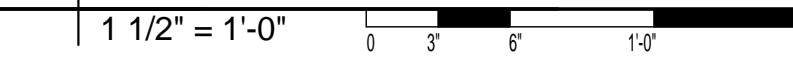
**11** WALL TYPE 11 - 4 3/4" CHASE WALL



**W8** 2 HR BEARING FIRE BARRIER  
 DESIGN NUMBER - UL - U905  
 STC SOUND - NA LABEL 2 HR

- CONCRETE BLOCKS - CLASSIFICATION D-2 (2HR)
- MORTAR - BLOCKS LAID IN A FULL BED OF MORTAR, NOM. 3/8 IN THICK, OF NOT LESS THAN 2 1/4 AND NOT MORE THAN 3 1/2 PARTS CLEAN SHARP SAND TO 1 PART PORTLAND CEMENT (PROPORTIONED BY VOLUME) AND NOT MORE THAN 50 PERCENT HYDRATED LIME (BY CEMENT VOLUME). VERTICAL JOINTS STAGGERED.
- REINFORCING - SEE STRUCTURALS
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

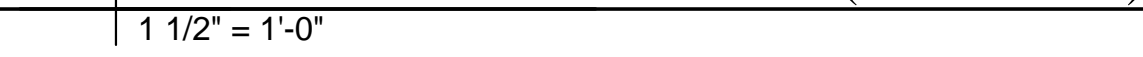
**8** WALL TYPE 8 - 8" CMU WALL



**W5A** NON-RATED NON-BEARING WALL FURRING  
 STC SOUND - NA

- CONT. METAL FLOOR AND CEILING RUNNER - CHANNEL SHAPED 25 MSG STEEL WITH 1 1/4" LONG LEGS FASTENERS @ 2'-0" O.C. MAX. WITHIN 1' OF ENDS
- STEEL STUDS - CHANNEL SHAPED 25 MSG STEEL 2 1/2" STUDS SPACED MAX. 24" O.C. STUDS TO BE CUT 3/4" LESS THAN ASSEMBLY HEIGHT.
- GYPSUM BOARD - (1) LAYER 5/8" GYP. BD., PAPER SURFACED MOISTURE RESISTANT, APPLIED PERPENDICULAR TO FRAMING WITH 1" TYPE S STEEL SCREWS SPACED 8" O.C.
- SPRAY FOAM INSULATION - CLOSED CELL POLYURETHANE SPRAY INSULATION UL CLASS AS TO SURFACE BURNING CHARACTERISTICS AND OR FIRE RESISTANCE REQUIRED TO COMPLETELY FILL CAVITY
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

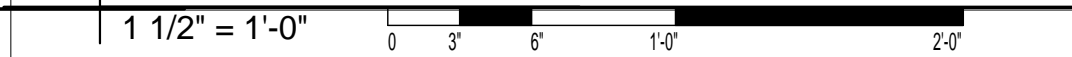
**5A** WALL TYPE 5A - 4 1/4" WALL (GYP 1 SIDE)



**W3** 1 HR NON-BEARING FIRE BARRIER  
 DESIGN NUMBER - UL U451  
 55-59 STC SOUND - RAL-TL-10-270 LABEL 1 HR

- CONT. METAL FLOOR AND CEILING RUNNER - FASTENERS @ 2'-0" O.C. MAX. WITHIN 1' OF ENDS
- STEEL STUDS - 3 5/8" STEEL STUDS 24" O.C.
- SOUND ISOLATION FURRING - RESILIENT SOUND ISOLATION CLIP (ONE SIDE), ORIENTED PERPENDICULAR TO STUDS, 24" O.C. ATTACH WITH #8 WAFFER HEAD SCREWS.
- TYPE X GYPSUM BOARD - (1) LAYER PROPRIETARY 5/8" TYPE X GYP. BD. EACH SIDE, APPLIED PERPENDICULAR TO STUDS WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERT. JNTS AND INTERMEDIATE STUDS AND 12" O.C. AT TOP AND BOTTOM RUNNER. SEE NOTES FOR GYP. BD. TYPE (STAGGER GYP. BD. JNTS 24" ON NON-FURRED SIDE.)
- SOUND BATT - GLASS FIBER INSULATION 6 1/4" THICK, COMPRESSED AND FRICTION FIT IN STUD SPACE.
- SEALANT - UL AND STC LISTED SEALANT, FULL PERIMETER BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

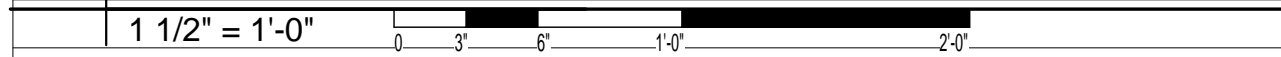
**3** WALL TYPE 3 - 5 3/4" CORRIDOR WALL



**W10** 2 HR NON-BEARING SHAFT WALL  
 DESIGN NUMBER - UL - U415 SYSTEM B  
 50 STC SOUND - RAL-OT-04-019 LABEL 2 HR

- FLOOR, SIDE AND CEILING RUNNER - (NOT SHOWN) "J" - SHAPED RUNNER, MIN. 4 IN DEEP, WITH UNEQUAL LEGS OF 1 IN AND 2 IN, FABRICATED FROM MIN 24 MSG GALV. STL. RUNNERS POSITIONED WITH SHORT LEG TOWARD FINISHED SIDE OF WALL. RUNNERS ATTACHED TO STRUCTURAL SUPPORTS WITH STEEL FASTENERS LOCATED NOT GREATER THAN 2 IN FROM ENDS AND NOT GREATER THAN 24 IN. O.C.
- STEEL STUDS - "C"-H SHAPED STUDS, MIN 2 1/2" DEEP, FABRICATED FROM MIN 24 MSG GALV. STL. AND SPACED 24" O.C.
- GYPSUM BOARD - GYPSUM LINER PANELS, NOM. 1 IN THICK, 24 IN WIDE, VERTICAL EDGES INSERTED IN "H" PORTION OF "C"-H STUDS. FREE EDGES OF PANELS ATTACHED TO LONG LEG OF THE VERTICAL "J" - RUNNERS WITH 1 5/8 IN LONG TYPE S STEEL SCREWS SPACED NOT GREATER THAN 12 IN O.C. WHEN WALL HEIGHT EXCEEDS PANEL HEIGHT, LINER PANELS MAY BE BUTTED TO EXTEND THE FULL HEIGHT OF THE WALL. HORIZONTAL JOINTS NEED NOT BE BACKED BY STEEL FRAMING. WALLBOARD STRIPS CENTERED OVER BUTT JOINT AND SECURED TO LINER PANELS WITH SIX 1 1/2 IN LONG TYPE G STEEL SCREWS, THREE SCREWS ALONG THE 22 IN DIMENSION AT THE TOP AND BOTTOM OF THE STRIPS.
- GYPSUM BOARD - (2) 5/8 IN. THICK, 4 FT TYPE X GYPSUM PANELS ORIENTED VERTICALLY AND STAGGERED 12 IN. ATTACH BASE LAYER TO STUDS WITH 1 IN LONG TYPE S STEEL SCREWS SPACED 12 IN. O.C. AND ATTACH THE FINISH LAYER WITH 1 5/8 IN TYPE S STEEL SCREWS SPACED 12 IN. O.C.
- SOUND BATT - MIN. 3 IN THICK MINERAL WOOL INSULATION BATTS.
- SEALANT - UL AND STC LISTED SEALANT FULL PERIMETER BOTH SIDES.
- TAPE AND COMPOUND - (ADDED/NOT SHOWN) - VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

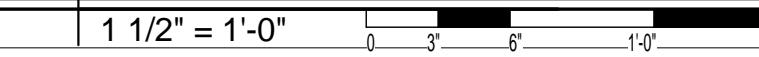
**10** WALL TYPE 10 - 4 3/4" SHAFT WALL ASSEMBLY



**W7** NON-RATED NON-BEARING ACOUSTICAL PARTITION  
 DESIGN NUMBER - U407  
 35 STC SOUND - RAL-TL-11-078

- CONT. METAL FLOOR AND CEILING RUNNER - MIN. 25 MSG GALV STEEL, 1 IN. RETURN LEGS, 2-1/2 IN. DEEP (MIN), ATTACHED TO FLOOR AND CEILING WITH FASTENERS 24 IN. O.C. MAX.
- STEEL STUDS - 6 IN. DEEP, FORMED OF MIN 25 MSG GALV STEEL MAX STUD SPACING 24 IN. O.C. STUDS TO BE CUT 3/4 IN. LESS THAN ASSEMBLY HEIGHT.
- TYPE X GYPSUM BOARD - (1) LAYER 5/8" GYP. BD. EACH SIDE, PAPER SURFACED, APPLIED PERPENDICULAR TO FRAMING WITH 1" TYPE S STEEL SCREWS SPACED 8" O.C. SEE NOTES FOR GYP. BD. TYPE
- SOUND ATTENUATION BATT / FIRE BATT INSULATION (SAFB) - MINERAL WOOL OR GLASS FIBER BATTS PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
- SEALANT - CONT. ACOUSTIC SEALANT BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

**7** WALL TYPE 7 - 7 1/4" WALL



**W5** NON-RATED NON-BEARING  
 STC SOUND - NA

- CONT. METAL FLOOR AND CEILING RUNNER - CHANNEL SHAPED, ATTACHED TO FLOOR AND CEILING IN TWO ROWS, A MIN 1 IN APART, WITH STEEL FASTENERS SPACED 24 IN. O.C. RUNNERS FABRICATED FROM MIN NO. 25MSG GALV. STEEL, 1 1/4 IN. DEEP AND 3 5/8 IN WIDE.
- STEEL STUDS - CHANNEL SHAPED, SUPPLIED WITH CUTOUTS, FRICTION FITTED INTO FLOOR AND CEILING RUNNER AND SPACED A MAX 24 IN. O.C. STUDS CUT 1/2" LESS THAN ASSEMBLY HEIGHT AND EVENLY STAGGERED BETWEEN THE TWO ROWS OF FLOOR AND CEILING RUNNERS. STUDS FABRICATED FROM MIN. 25 MSG GALV. STEEL, MIN 3 5/8 IN. WIDE BY 1 5/8 IN DEEP WITH 3/8 IN FOLDED BACK RETURN FLANGE LEGS.
- GYPSUM BOARD - 5/8 IN. THICK, 4 FT WIDE ATTACHED TO METAL STUDS WITH TYPE S STEEL SCREWS SPACED 8 IN. O.C. ALONG EDGES OF BOARD AND 12 IN. O.C. IN THE FIELD OF THE BOARD.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

**5** WALL TYPE 5 - 4 7/8" NON RATED PARTITION



**W2** 2 HR NON-BEARING FIRE BARRIER  
 DESIGN NUMBER - UL 412  
 55 STC SOUND - SA-800421 LABEL 1 HR

- CONT. METAL FLOOR AND CEILING RUNNER - MIN. 25 MSG GALV STEEL, 1 IN. RETURN LEGS, 2-1/2 IN. DEEP (MIN), ATTACHED TO FLOOR AND CEILING WITH FASTENERS 24 IN. O.C. MAX.
- STEEL STUDS - (2) 3 1/2 IN. DEEP, FORMED OF MIN 25 MSG GALV STEEL MAX STUD SPACING 24 IN. O.C. STUDS TO BE CUT 3/4 IN. LESS THAN ASSEMBLY HEIGHT
- TYPE X GYPSUM BOARD - 5/8 IN. THICK, OUTER LAYER PAPER, GLASS MAT GYPSUM BOARD APPLIED VERTICALLY IN TWO LAYERS. INNER LAYER ATTACHED TO STUDS WITH 1 IN. LONG TYPE S STEEL SCREWS SPACED 8 IN. O.C. ALONG VERTICAL EDGES, AND 12 IN. O.C. IN THE FIELD AND OUTER LAYER LAMINATED TO INNER LAYER WITH JOINT COMPOUND, APPLIED WITH A NOTCHED SPREADER PRODUCING CONTINUOUS BEADS OF COMPOUND ABOUT 3/8 IN. IN DIAMETER, SPACED NOT GREATER THAN 2 IN. O.C. JOINTS OF LAMINATED OUTER LAYER OFFSET 12 IN. FROM INNER LAYER JOINTS. OUTER LAYER GYPSUM BOARD ATTACHED TO FLOOR AND CEILING RUNNER TRACK WITH 1-5/8 IN. LONG TYPE S STEEL SCREWS SPACED 12 IN. O.C.
- SOUND ATTENUATION BATT / FIRE BATT INSULATION (SAFB) - MINERAL WOOL OR GLASS FIBER BATTS PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
- SEALANT - UL AND STC LISTED SEALANT, FULL PERIMETER BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
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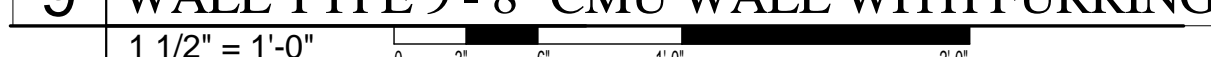
**2** WALL TYPE 2 - 9 1/2" ROOM DEMISING WALL



**W9** 2 HR NON-BEARING FIRE BARRIER  
 DESIGN NUMBER - UL - U914  
 STC SOUND - NA LABEL 2 HR

- CONCRETE BLOCKS - CLASSIFICATION D-2 (2HR)
- MORTAR - BLOCKS LAID IN A FULL BED OF MORTAR, NOM. 3/8 IN THICK, OF NOT LESS THAN 2 1/4 AND NOT MORE THAN 3 1/2 PARTS CLEAN SHARP SAND TO 1 PART PORTLAND CEMENT (PROPORTIONED BY VOLUME) AND NOT MORE THAN 50 PERCENT HYDRATED LIME (BY CEMENT VOLUME). VERTICAL JOINTS STAGGERED.
- REINFORCING - SEE STRUCTURALS
- RESILIENT CHANNEL - (ADDED) - HAT SHAPED, SUPPLIED WITH CUTOUTS, SPACED A MAX 24 IN. O.C. EVENLY STAGGERED.
- GYPSUM BOARD - (ADDED) - 5/8 IN. THICK, 4 FT WIDE ATTACHED TO METAL STUDS WITH TYPE S STEEL SCREWS SPACED 8 IN. O.C. ALONG EDGES OF BOARD AND 12 IN. O.C. IN THE FIELD OF THE BOARD. JNTS. ORIENTED VERTICALLY AND STAGGERED ON OPPOSITE SIDES OF ASSEMBLY 48 IN. O.C.
- SLANT - (ADDED) - CONTINUOUS ACOUSTIC SEALANT.
- BLOCKING - (ADDED/NOT SHOWN) - WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (ADDED/NOT SHOWN) - VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
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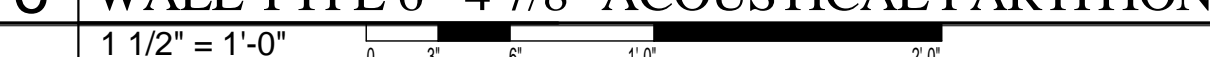
**9** WALL TYPE 9 - 8" CMU WALL WITH FURRING



**W6** NON-RATED NON-BEARING ACOUSTICAL PARTITION  
 DESIGN NUMBER - U407  
 35 STC SOUND - RAL-TL-11-078

- CONT. METAL FLOOR AND CEILING RUNNER - CHANNEL SHAPED 25 MSG STEEL WITH 1 1/4" LONG LEGS FASTENERS @ 2'-0" O.C. MAX. WITHIN 1' OF ENDS
- STEEL STUDS - CHANNEL SHAPED 25 MSG STEEL 3 5/8" STUDS SPACED MAX. 24" O.C. STUDS TO BE CUT 3/4" LESS THAN ASSEMBLY HEIGHT.
- GYPSUM BOARD - (1) LAYER 5/8" GYP. BD. EACH SIDE, PAPER SURFACED, APPLIED PERPENDICULAR TO FRAMING WITH 1" TYPE S STEEL SCREWS SPACED 8" O.C. SEE NOTES FOR GYP. BD. TYPE
- SOUND ATTENUATION BATT (STC 35) - FIBERGLASS BATT WITH UL CLASS AS TO SURFACE BURNING CHARACTERISTICS AND OR FIRE RESISTANCE REQUIRED
- SEALANT - ACOUSTIC SEALANT BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
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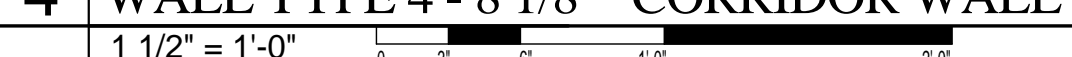
**6** WALL TYPE 6 - 4 7/8" ACOUSTICAL PARTITION



**W4** 1 HR NON-BEARING FIRE BARRIER  
 DESIGN NUMBER - UL U451  
 55-59 STC SOUND - RAL-TL-10-270 LABEL 1 HR

- CONT. METAL FLOOR AND CEILING RUNNER - FASTENERS @ 2'-0" O.C. MAX. WITHIN 1' OF ENDS
- STEEL STUDS - 3 5/8" STEEL STUDS 24" O.C.
- SOUND ISOLATION FURRING - RESILIENT SOUND ISOLATION CLIP (ONE SIDE), ORIENTED PERPENDICULAR TO STUDS, 24" O.C. ATTACH WITH #8 WAFFER HEAD SCREWS.
- TYPE X GYPSUM BOARD - (1) LAYER PROPRIETARY 5/8" TYPE X GYP. BD. EACH SIDE, APPLIED PERPENDICULAR TO STUDS WITH 1" TYPE S DRYWALL SCREWS 8" O.C. AT VERT. JNTS AND INTERMEDIATE STUDS AND 12" O.C. AT TOP AND BOTTOM RUNNER. SEE NOTES FOR GYP. BD. TYPE (STAGGER GYP. BD. JNTS 24" ON NON-FURRED SIDE.)
- SOUND BATT - GLASS FIBER INSULATION 6 1/4" THICK, COMPRESSED AND FRICTION FIT IN STUD SPACE.
- SEALANT - UL AND STC LISTED SEALANT, FULL PERIMETER BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
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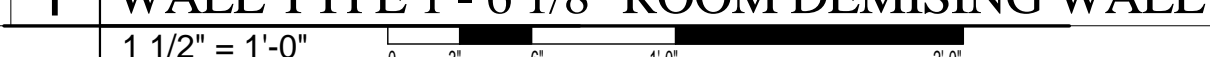
**4** WALL TYPE 4 - 8 1/8" CORRIDOR WALL

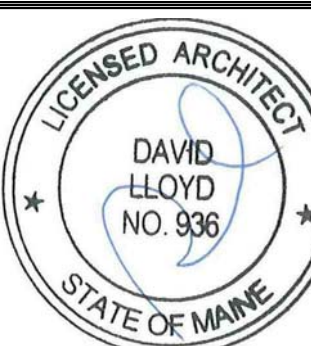


**W1** 2 HR NON-BEARING FIRE BARRIER  
 DESIGN NUMBER - UL 412  
 55 STC SOUND - SA-800421 LABEL 2 HR

- CONT. METAL FLOOR AND CEILING RUNNER - MIN. 25 MSG GALV STEEL, 1 IN. RETURN LEGS, 2-1/2 IN. DEEP (MIN), ATTACHED TO FLOOR AND CEILING WITH FASTENERS 24 IN. O.C. MAX.
- STEEL STUDS - 3-5/8 IN. DEEP, FORMED OF MIN 25 MSG GALV STEEL MAX STUD SPACING 24 IN. O.C. STUDS TO BE CUT 3/4 IN. LESS THAN ASSEMBLY HEIGHT
- TYPE X GYPSUM BOARD - 5/8 IN. THICK, OUTER LAYER PAPER, GLASS MAT GYPSUM BOARD APPLIED VERTICALLY IN TWO LAYERS. INNER LAYER ATTACHED TO STUDS WITH 1 IN. LONG TYPE S STEEL SCREWS SPACED 8 IN. O.C. ALONG VERTICAL EDGES, AND 12 IN. O.C. IN THE FIELD AND OUTER LAYER LAMINATED TO INNER LAYER WITH JOINT COMPOUND, APPLIED WITH A NOTCHED SPREADER PRODUCING CONTINUOUS BEADS OF COMPOUND ABOUT 3/8 IN. IN DIAMETER, SPACED NOT GREATER THAN 2 IN. O.C. JOINTS OF LAMINATED OUTER LAYER OFFSET 12 IN. FROM INNER LAYER JOINTS. OUTER LAYER GYPSUM BOARD ATTACHED TO FLOOR AND CEILING RUNNER TRACK WITH 1-5/8 IN. LONG TYPE S STEEL SCREWS SPACED 12 IN. O.C.
- SOUND ATTENUATION BATT / FIRE BATT INSULATION (SAFB) - MINERAL WOOL OR GLASS FIBER BATTS PARTIALLY OR COMPLETELY FILLING STUD CAVITY.
- SEALANT - UL AND STC LISTED SEALANT, FULL PERIMETER BOTH SIDES.
- BLOCKING - (NOT SHOWN) WOOD BLOCKING AS NEEDED
- TAPE AND COMPOUND - (NOT SHOWN) VINYL, DRY OR PREMIXED JOINT COMPOUND, APPLIED IN TWO COATS TO JOISTS AND SCREW HEADS, PAPER TAPE, 2 IN. WIDE, EMBEDDED IN FIRST LAYER OF COMPOUND OVER ALL JOINTS.
- CEILING - SEE ID
- SCHEDULED BASE - SEE ID
- UNDERSIDE OF STRUCTURE
- TOP OF STRUCTURE

**1** WALL TYPE 1 - 6 1/8" ROOM DEMISING WALL




  
 Prepared For: **119 Development, LLC**  
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Project: **WALL TYPES**

Revisions: **1** 13\_10-14 Issue for Bid & Marriott Revw

Date: **03 DEC 13**

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

**A4.00**