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REVISIONS:

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PROJECT No. 1638

DRAWN BY: JPF

CHECKED BY: RJS

SCALE: AS NOTED

SHEET TITLE:

WALL ASSEMBLIES

A0-1

NC

GRAPHIC DEPICTION	DESCRIPTION
EXISTING WALL	- LAYER OF 5/8" GWB - 6" LIGHT GAUGE METAL STUDS AT 16" O.C. - EXISTING WALL

TYPE	FIRE RATING	UL NUMBER	STC RATING	IIC RATING
NC	N/A	N/A		N/A

NB

GRAPHIC DEPICTION	DESCRIPTION
EXISTING WALL	- LAYER OF 5/8" GWB - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. - 1" AIR SPACE - EXISTING WALL TO REMAIN

TYPE	FIRE RATING	UL NUMBER	STC RATING	IIC RATING
NB	N/A	N/A		N/A

1B

GRAPHIC DEPICTION	DESCRIPTION
	- LAYER OF TYPE 'X' 5/8" GWB - 6" LIGHT GAUGE METAL STUDS AT 24" O.C. - 5-1/2" SOUND BATT INSULATION - LAYER OF TYPE 'X' 5/8" GWB

TYPE	FIRE RATING	UL NUMBER	STC RATING	IIC RATING
1B	1 HR	V450		N/A

NA

GRAPHIC DEPICTION	DESCRIPTION
	- LAYER OF 5/8" GWB - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. - LAYER OF 5/8" GWB

TYPE	FIRE RATING	UL NUMBER	STC RATING	IIC RATING
NA	N/A	N/A		N/A

1A

GRAPHIC DEPICTION	DESCRIPTION
	- LAYER OF TYPE 'X' 5/8" GWB - 1/2" RESILIENT SOUND CHANNEL @ 24" O.C. - 6" LIGHT GAUGE METAL STUDS AT 24" O.C. - 5-1/2" SOUND BATT INSULATION - 1/2" HOMASOTE - LAYER OF TYPE 'X' 5/8" GWB

TYPE	FIRE RATING	UL NUMBER	STC RATING	IIC RATING
1A	1 HR	V450		N/A

WALL TYPE NOTES

1.) REFER TO STRUCTURAL DRAWINGS FOR STUD SIZE AND SPACING

2.) INSTALL WATER RESISTANT GYPSUM WALLBOARD IN ALL RESTROOMS AND TOILET ROOM WALLS AND CEILINGS, AND AT ANY WALL WITH PLUMBING FIXTURES

3.) PROVIDE ½" GWB BEHIND ALL TUBS AND SHOWERS AT EXTERIOR WALLS AND FIRE RATED ASSEMBLIES. PROVIDE ADDITIONAL LAYER OF GWB TO COVER TUB AND SHOWER FLANGE. EXTEND ADDED LAYER ALONG ADJACENT WALLS AND ADJUST DOOR JAMB WIDTHS AS REQUIRED.

4.) WHEN TWO ADJACENT WALL TYPES HAVE DIFFERING NUMBERS OF LAYERS OF GWB, THE FINISHED FACE OF GWB MUST FORM ONE CONTIUOUS PLANE, ADJUST STUD PLANE LOCATION AS REQUIRED TO ACHIEVE THE CONTINUOUS PLANE

5.) HOLD BOTTOM OF GWB UP 1/2" FROM CONCRETE, PROVIDE SEALANT AT JOINT.

6.) ALL WALL TYPES WITH AN INSULATION COMPONENT TO BE ACOUSTICALLY SEALED

7.) ALL NON LOAD BEARING WALLS THAT EXTEND UP TO DECK TO HAVE HEAD DEFLECTION SLIP TRACKS