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DRAWN BY: RRT, RJS

CHECKED BY: RJS

SCALE: AS NOTED

SHEET TITLE:
WALL, FLOOR AND CEILING TYPES

A0-1

GRAPHIC DEPICTION		DESCRIPTION			
		- EXISTING ROOF SYSTEM - ADD BATT INSULATION IF NONE EXISTS - MTL HAT CHANNEL AT 16" O.C. FASTENED TO JOISTS OR DECK SHIM AS REQUIRED - (2) LAYERS OF TYPE 'X' 5/8" GWB			
		TYPE C1	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- FINISHED FLOORING - UNDERLAYMENT / LEVELER - EXISTING FLOOR DECK - EXISTING FLOOR FRAMING SYSTEM - 6" SOUNDBATT INSULATION - GALVANIZED STEEL HANGER WIRE FASTENED TO DECK WITH (MIN.) 18 GAUGE (2" WIDE BY 3-1/3" LONG) HANGER CLIPS - FIRE RATED GWB CEILING HANGING MAIN RUNNER SUPPORT SYSTEM AND CROSS MEMBERS - 'GENIE' SOUND CLIPS - HAT CHANNELS AS 16" O.C. - (2) LAYERS OF 5/8" TYPE-X GWB			
		TYPE C2	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- (2) LAYERS OF TYPE 'X' 5/8" GWB - INSTALL 'GREEN GLUE' ACOUSTIC GLUE BETWEEN LAYERS OF DRYWALL - 3/4" RESILIENT SOUND CHANNEL AT 24" O.C. - 6" LIGHT GAUGE METAL STUDS AT 24" O.C. - 6" ROXUL SOUND BATT INSULATION - (2) LAYERS OF TYPE 'X' 5/8" GWB - INSTALL 'GREEN GLUE' ACOUSTIC GLUE BETWEEN LAYERS OF DRYWALL WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 1D	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" TYPE 'X' GWB - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. - LAYER OF 5/8" TYPE 'X' GWB			
		TYPE 1G	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. - 3 1/2" SOUND BATT INSULATION - LAYER OF 5/8" GWB WALL TO EXTEND UP TO DECK ABOVE			
		TYPE NC	FIRE RATING N/A	UL NUMBER N/A	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- FINISHED FLOORING - UNDERLAYMENT - 3/4" T AND G FLOOR SHEATHING - FRAMING (SEE STRUCTURAL DRAWINGS) - MTL HAT CHANNEL AT 16" O.C. - 5/8" GWB			
		TYPE F3	FIRE RATING NA	UL NUMBER NA	STC RATING 50

GRAPHIC DEPICTION		DESCRIPTION			
		SPRAY ROOM WALL - (2) LAYERS OF TYPE 'X' 5/8" GWB - 6" LIGHT GAUGE METAL STUDS AT 24" O.C. - 6" ROXUL SOUND BATT INSULATION - (2) LAYERS OF TYPE 'X' 5/8" GWB SEAL ALL DRYWALL JOINTS, SEAL ALL DRYWALL TO FLOOR AND CEILING WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 2A	FIRE RATING 2 HR	UL NUMBER V450	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF TYPE 'X' 5/8" GWB - 3/4" RESILIENT SOUND CHANNEL AT 24" O.C. - 6" LIGHT GAUGE METAL STUDS AT 24" O.C. - 6" ROXUL SOUND BATT INSULATION - LAYER OF TYPE 'X' 5/8" GWB WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 1C	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 50-54

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 1/2" HAT CHANNEL AT 16" O.C. - SHIM FOR PLUMB SURFACE - EXISTING MASONRY WALL IF EXISTING WALL HAS GWB IN GOOD SHAPE PATCH AND REPAIR WALL, EXTEND ALL WALLS UP TO DECK ABOVE IF THEY ARE NOT CURRENTLY TO DECK WALL TO EXTEND UP TO DECK ABOVE			
		TYPE NG	FIRE RATING N/A	UL NUMBER N/A	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. - 3 1/2" SOUND BATT INSULATION - LAYER OF 5/8" GWB WALL HEIGHT TO BE 6" ABOVE HIGHEST ADJACENT CEILING			
		TYPE NB	FIRE RATING N/A	UL NUMBER N/A	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- FINISHED FLOORING - UNDERLAYMENT / LEVELER - EXISTING FLOOR DECK - EXISTING FLOOR FRAMING SYSTEM - 6" SOUNDBATT INSULATION - GALVANIZED STEEL HANGER WIRE ATTACHED TO DECK WITH (MIN.) 18 GAUGE (2" WIDE BY 3-1/3" LONG) HANGER CLIPS - FIRE RATED ACOUSTICAL CEILING TILE MAIN RUNNER SUPPORT SYSTEM AND CROSS MEMBERS WITH CLIPS - FIRE RATED ACOUSTICAL CEILING TILE			
		TYPE F2	FIRE RATING 1HR	UL NUMBER L210	STC RATING 50

GRAPHIC DEPICTION		DESCRIPTION			
		- EXISTING WALL - 1" AIR GAP - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. (ON NON-STAIR SIDE) - 3/4" RESILIENT SOUND CHANNEL AT 24" O.C. - (2) LAYERS OF TYPE 'X' 5/8" GWB WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 1F	FIRE RATING 1 HR	UL NUMBER SIM.V450	STC RATING 50-54

GRAPHIC DEPICTION		DESCRIPTION			
		EXISTING WALL - EXISTING WALL UP TO DECK ABOVE TO MATCH DETAILS OF WALL TYPE 1A - ADD 5/8" TYPE-X GWB TO LOWER PORTION OF WALL IF EXISTING GWB IS NOT TYPE-X WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 1B	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 50-54

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" MR GWB - 6" LIGHT GAUGE METAL STUDS AT 16" O.C. - 6" SOUND BATT INSULATION - 1" AIR GAP - 6" SOUND BATT INSULATION - 6" LIGHT GAUGE METAL STUDS AT 16" O.C. - LAYER OF 5/8" MR GWB			
		TYPE NF	FIRE RATING N/A	UL NUMBER N/A	STC RATING 60-64

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" GWB - 6" LIGHT GAUGE METAL STUDS AT 16" O.C. - 6" SOUND BATT INSULATION - 3 1/2" RESILIENT SOUND CHANNEL AT 24" O.C. - LAYER OF 5/8" GWB WALL TO EXTEND UP TO DECK ABOVE			
		TYPE NA	FIRE RATING N/A	UL NUMBER N/A	STC RATING 50-54

GRAPHIC DEPICTION		DESCRIPTION			
		- FINISHED FLOORING - UNDERLAYMENT / LEVELER - EXISTING FLOOR DECK - EXISTING FLOOR FRAMING SYSTEM - HANGER WIRE ATTACHED TO JOISTS OR DECK ABOVE - 6" SOUNDBATT INSULATION - ACOUSTICAL CEILING TILE MAIN RUNNER SUPPORT SYSTEM AND CROSS MEMBERS - ACOUSTICAL CEILING TILE			
		TYPE F1	FIRE RATING N/A	UL NUMBER N/A	STC RATING 50

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF HIGH IMPACT TYPE 'X' 5/8" GWB - 3/4" RESILIENT SOUND CHANNEL AT 24" O.C. - 6" LIGHT GAUGE METAL STUDS AT 16" O.C. (SEE STRUCTURAL DRAWINGS) - 6" ROXUL SOUND BATT INSULATION - LAYER OF HIGH IMPACT TYPE 'X' 5/8" GWB WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 1E	FIRE RATING 1 HR	UL NUMBER V450	STC RATING 50-54

GRAPHIC DEPICTION		DESCRIPTION			
		- SMOKE PARTITION - LAYER OF TYPE 'X' 5/8" GWB - 3/4" RESILIENT SOUND CHANNEL AT 24" O.C. - 6" LIGHT GAUGE METAL STUDS AT 24" O.C. - 6" SOUND BATT INSULATION - LAYER OF TYPE 'X' 5/8" GWB WALL TO EXTEND UP TO DECK ABOVE			
		TYPE 1A	FIRE RATING N/A	UL NUMBER N/A	STC RATING 50-54

GRAPHIC DEPICTION		DESCRIPTION			
		- LAYER OF 5/8" HIGH IMPACT GWB - 3 5/8" LIGHT GAUGE METAL STUDS AT 16" O.C. - 3 1/2" SOUND BATT INSULATION - LAYER OF 5/8" HIGH IMPACT GWB			
		TYPE NE	FIRE RATING N/A	UL NUMBER N/A	STC RATING 60-64

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 1" 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 CONTINUOUS 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 FIRE RATED AND SMOKE RATED WALLS AND PARTITIONS TO EXTEND UP TO DECK ABOVE CUT AND SCRIBE DRYWALL AROUND ALL JOISTS AND OTHER ELEMENTS WITH 1/2" DEFLECTION GAP. FILL GAP WITH FIRE CAULKING TO COMPLETELY SEAL ASSEMBLY				
8.)	ALL NON-LOAD BEARING WALLS THAT EXTEND TO DECK ABOVE TO HAVE HEAD DEFLECTION SLIP TRACKS				
9.)	PATCH EXISTING WALLS AT ALL LOCATIONS WHERE DAMAGE, HOLES, CRACKS, ETC. EXIST. PATCH EXISTING WALLS WHERE WALLS WERE REMOVED				
10.)	PAINT ALL EXISTING EXTERIOR WALLS NOT INDICATED AS NEW WALLS, REPAIR DRYWALL RETURNS AD WINDOW HEADS AND JAMBS				