



**E2 TYP. NON-RATED PARTITION DETAIL @ TOP AND BOTTOM PLATES**  
 REFERENCED FROM: SCALE: 6" = 1'-0"

**E3 NOT USED**  
 REFERENCED FROM: SCALE:

- PROVIDE MOISTURE RESISTANT TYPE "MRX" GWB AT ALL WALL SURFACES WITHIN ALL TOILET ROOMS & JANITOR'S CLOSET. PROVIDE TYPE "MRX" GWB TO 4'-0" A.F.F. BEHIND ALL SINK LOCATIONS WHETHER INDICATED OR NOT.
- PROVIDE MIN. 1/2" CLEARANCE BETWEEN CONC. SLAB AND GWB. AND SEAL WITH ACOUSTIC SEALANT. PROVIDE SILL SEALER INSULATION FOR BOTTOM PLATES OF PARTITIONS.
- BRACE WALL ASSEMBLIES TO STRUCTURE ABOVE AT ALL DOORS AND ELSEWHERE AS REQUIRED.
- PROVIDE SOLID FIRE RATED BLOCKING AS INDICATED ON DRAWINGS AND AS REQUIRED BY MANUFACTURER'S EQUIPMENT (CASE WORK, TOILET ACCESSORIES, CLOSET RODS & SHELVING, H.C. GRAB BARS, ETC.)
- PROVIDE CONTINUOUS ACOUSTICAL SEALANT AT ALL PENETRATIONS (I.E. ELECTRICAL BOXES, DUCTS, SPRINKLER HEADS, ETC.) IN WALLS, FLOORS, & CEILINGS. UTILIZE APPROPRIATE FIRE STOPPING/SEALANT MATERIALS ONLY AT FIRE RATED ASSEMBLIES.
- SEAL ALL PENETRATIONS IN VAPOR BARRIER, (EXTERIOR WALLS, BOTTOM OF TRUSS & CONCRETE SLAB-ON-GRADE) AS REQUIRED WITH APPROVED SEALERS, INSULATION AND TAPES.

**E4 WALL PARTITION SCHEDULE NOTES**  
 REFERENCED FROM: A6.01 SCALE: N/A

- FIRE SAFING & FIRE STOPPING PENETRATIONS:**  
 PROVIDE FIRE SAFING SYSTEM/MATERIAL AT ALL PENETRATIONS THRU FIRE RATED ASSEMBLIES. UTILIZE ONLY AND CONFORM TO UL TESTED AND APPROVED DETAILING AND METHODS APPROPRIATE FOR THE CONDITION AT HAND. COORDINATE PROPOSED SAFING SYSTEMS & MATERIALS FOR APPROPRIATENESS & COMPATIBILITY WITH THE FIRE RATING SYSTEM PENETRATED. REFERENCE SPECIFICATIONS FOR SUBMITTAL REVIEW AND APPROVAL REQUIREMENTS.
- FIRE SAFING & FIRE STOPPING TOP OF FIRE RATED WALL ASSEMBLIES AND JOINTS:**  
 PROVIDE FIRE SAFING SYSTEM/MATERIAL AS REQUIRED TO PROPERLY SEAL ALL TOP OF FIRE RATED WALL ASSEMBLIES AND FLOOR/WALL JOINT CONDITIONS. UTILIZE ONLY AND CONFORM TO UL TESTED AND APPROVED DETAILING AND METHODS APPROPRIATE FOR THE CONDITION AT HAND. REFERENCE SPECIFICATIONS FOR SUBMITTAL REVIEW AND APPROVAL REQUIREMENTS.
- INAPPROPRIATE FIRE SEALANT / STOPPING MATERIAL USE:**  
 THE CONTRACTOR SHALL NOT UTILIZE FIRE STOPPING/SEALANT AT ANY NON-FIRE RATED CONDITIONS. UTILIZE FIRE STOPPING/SEALANT ONLY WHERE REQUIRED. FIRE STOPPING MATERIALS SHALL BE RED IN COLOR.
- FIRE STOPPING CONTRACTOR QUALIFICATIONS:**  
 THE CONTRACTOR SHALL HIRE AND ENGAGE A FIRE STOPPING CONTRACTOR THAT REGULARLY ENGAGES IN THE APPLICATION OF FIRE STOPPING AND FIRE SAFING MATERIALS. THIS CONTRACTOR SHALL BE "CERTIFIED" IN THE USE AND APPLICATION OF ALL FIRE STOPPING AND SAFING MATERIAL AND THEIR INSTALLATION METHODS. FIRE STOPPING INSTALLATION "TRAINING" WILL NOT BE CONSIDERED A SUBSTITUTE FOR OBTAINING "CERTIFICATION".
- LABELING OF RATED ASSEMBLIES:**  
 THE CONTRACTOR SHALL LABEL ALL RATED ASSEMBLIES IN ACCORDANCE WITH DETAIL C2/LS1.30.

**E5 GENERAL FIRE STOPPING & FIRE SAFING NOTES**  
 REFERENCED FROM: SCALE: N/A

**A5 NOT USED**  
 REFERENCED FROM: SCALE:

**C5 NOT USED**  
 REFERENCED FROM: SCALE:

PARTITION TYPE		PARTITION SCHEDULE	
FIRE RATINGS AND ACOUSTICAL RATINGS		GENERAL WALL DESCRIPTION	GENERAL PICTORIAL
1		FURRING APPLIED TO EXISTING EXTERIOR WALL ASSEMBLY: <b>TAGGED SIDE:</b> 3 5/8" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO UNDERSIDE OF ROOF DECK ABOVE. BATT INSULATION, FULL HEIGHT. PATCH AND REPAIR M.V.B. AS REQUIRED. <b>(1) LAYER 5/8" TYPE "X" GWB FROM FINISH FLOOR TO UNDERSIDE OF DECK/STRUCTURE.</b> <b>OPPOSITE SIDE:</b> EXISTING EXTERIOR WALL ASSEMBLY.	
2A	STC = 45	3 5/8" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO 6" ABOVE CEILING HEIGHT. PROVIDE BRACING AS REQUIRED. CONTINUOUS SOUND ATTENUATION BATTS. <b>BOTH SIDES:</b> <b>(1) LAYER 5/8" TYPE "X" GWB, FULL HEIGHT.</b>	
2B		3 5/8" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO UNDERSIDE OF ROOF DECK/STRUCTURE. CONTINUOUS SOUND ATTENUATION BATTS. <b>BOTH SIDES:</b> <b>(1) LAYER 5/8" TYPE "X" GWB, FULL HEIGHT.</b>	
2C	1 HOUR FIRE RATED ASSEMBLY EQUAL TO U.L. ASSEMBLY U419 STC = 45	3 5/8" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO UNDERSIDE OF ROOF DECK/STRUCTURE. CONTINUOUS SOUND ATTENUATION BATTS. FIRE STOP TOP AND BOTTOM UTILIZING APPROVED U.L. DESIGN DETAILS. <b>BOTH SIDES:</b> <b>(1) LAYER 5/8" TYPE "X" GWB, FULL HEIGHT.</b>	
2D		<b>INFILL/ALIGN WITH EXISTING WALL ASSEMBLY:</b> METAL STUDS @ 16" O.C. SIZED TO MATCH EXISTING. CONTINUOUS SOUND ATTENUATION BATTS. BRACE AS REQUIRED. <b>BOTH SIDES:</b> <b>(1) LAYER 5/8" TYPE "X" GWB INFILL AS REQUIRED - PROVIDE METAL STUD FRAMING AS REQUIRED TO ALIGN WITH ADJACENT EXISTING GWB FINISH. PATCH AND REPAIR ADJACENT FINISH AS REQUIRED.</b>	
3A		6" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO UNDERSIDE OF ROOF DECK/STRUCTURE. CONTINUOUS SOUND ATTENUATION BATTS. <b>BOTH SIDES:</b> <b>(1) LAYER 5/8" TYPE "X" GWB, FULL HEIGHT.</b>	
3B		6" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO UNDERSIDE OF ROOF DECK/STRUCTURE. CONTINUOUS SOUND ATTENUATION BATTS. <b>BOTH SIDES:</b> <b>(1) LAYER 5/8" TYPE "X" GWB, FULL HEIGHT.</b>	
3C		6" METAL STUDS @ 16" O.C. FROM FINISHED FLOOR TO UNDERSIDE OF ROOF DECK/STRUCTURE. CONTINUOUS SOUND ATTENUATION BATTS. <b>TAGGED SIDE:</b> <b>(1) LAYER 5/8" EXTERIOR GRADE PLYWOOD FROM FINISH FLOOR TO 6" ABOVE CEILING.</b> <b>(1) LAYER 5/8" TYPE "X" GWB FROM FINISH FLOOR TO 6" ABOVE CEILING.</b> <b>OPPOSITE SIDE:</b> <b>(1) LAYER 5/8" TYPE "X" GWB, FULL HEIGHT.</b>	
4		CMU INFILL OF EXISTING DOOR OPENING. PROVIDE CMU BLOCK AS REQUIRED TO ALIGN WITH ADJACENT EXISTING CMU. PATCH AND REPAIR ADJACENT FINISH AS REQUIRED.	

**CWS ARCHITECTS**

**DESIGNER**

**OWNER**

**PROJECT**

**DRAWING**

**REVISIONS**

**UNITLE**

**NORTHERN UTILITIES, INC. FIT-UP**

**PARTITION SCHEDULE, DETAILS AND NOTES**

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DRAWING NUMBER  
**A0.00**

SCALE: AS NOTED  
 DATE: 04/17/15