

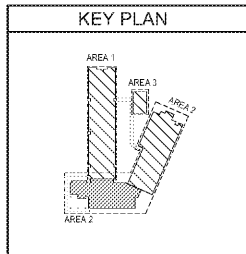
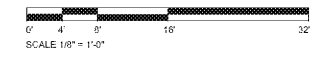
① FIRST LEVEL - CLASSROOM ADDITION  
1/8" = 1'-0"

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**NOTES:**

- ① ONLY PIPING SERVING THIS ROOM SHALL ENTER THIS ROOM. PIPING SHALL NOT BE ROUTED ABOVE ELECTRICAL PANELS. REFER TO ELECTRICAL DRAWINGS FOR PANEL LOCATIONS.
- ② 4" LINE ROUTED TO WALL MOUNTED BFPTC AND REMOTE FDC.
- ③ 4" BUTTERFLY VALVE WITH TAMPER SWITCH (NORMALLY CLOSED).
- ④ BFPTC MOUNT CENTERLINE 36" AFG.
- ⑤ NOT USED.
- ⑥ UP TO SECOND FLOOR SPRINKLER SYSTEM.
- ⑦ 4" LINE DOWN TO REMOTE FDC. TERMINATE LINE 1'-0" AFF FOR CONNECTION BY CIVIL. CHECK VALVE IN HORIZONTAL WITH BALL DRIP PIPED TO EXTERIOR.
- ⑧ STAIRS OPEN TO SECOND LEVEL ABOVE. PROVIDE SPRINKLER PROTECTION BENEATH STAIRS. SPRINKLERS SHALL BE FLAT PLATE CONCEALED PENDENTS.
- ⑨ AREA USED FOR PEDESTRIAN PURPOSES. SPRINKLERS OMITTED BELOW NON-COMBUSTIBLE OVERHANG WITH NO STORAGE BENEATH PER NFPA 13/2013 PARAGRAPH 8.15.7.2.
- ⑩ SPRINKLER PROTECTION PROVIDED BENEATH DUCTWORK OVER 4'-0" IN WIDTH PER NFPA 13 2013 PARAGRAPH 8.5.5.3.1. REFER TO MECHANICAL PLANS FOR ADDITIONAL INFORMATION.
- ⑪ LOW ROOF/STRUCTURE IN THIS AREA. STRUCTURE HAS SPRAY FIRE PROOF INSULATION. REFER TO ARCHITECTURAL PLANS FOR ADDITIONAL INFORMATION.



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FIRST LEVEL -  
CLASSROOM  
ADDITION  
**F1.11**

**GMC**

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**SOUTH CAROLINA  
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**SOUTH CAROLINA  
REGISTERED PROFESSIONAL  
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