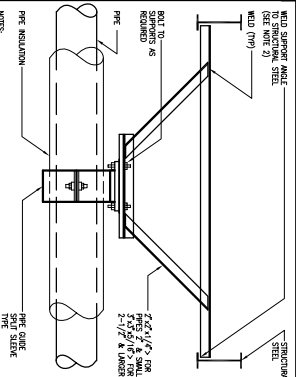
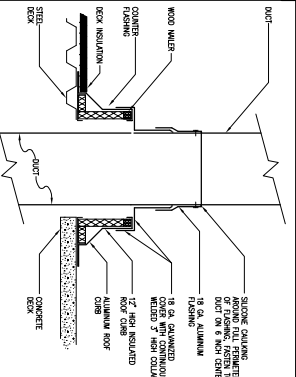


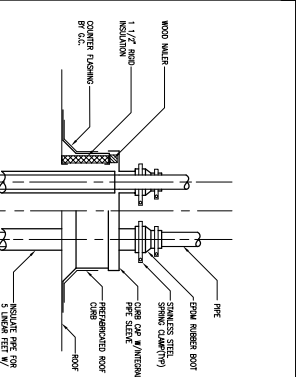
X PIPE ANCHOR DETAIL STRUCTURAL STEEL
SCALE: 1/8\"/>



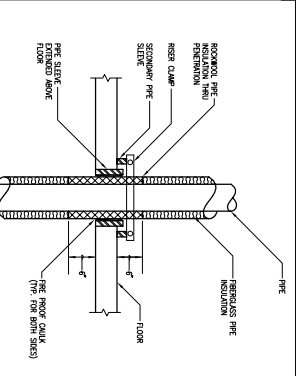
X PIPE GUIDE SUPPORT DETAIL STRUCTURAL STEEL
SCALE: 1/8\"/>



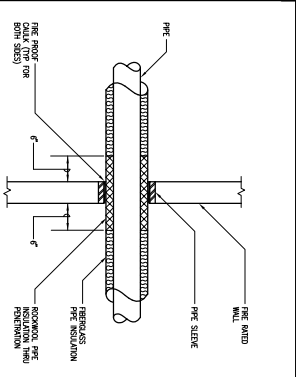
X DUCT PENETRATION THROUGH ROOF
SCALE: 1/8\"/>



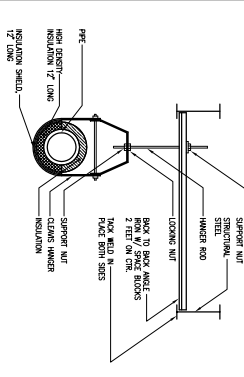
X PIPING ROOF PENETRATION
SCALE: 1/8\"/>



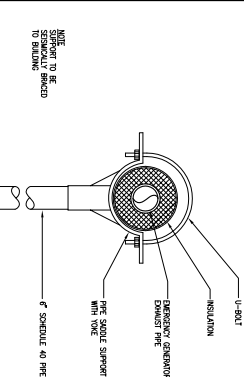
X TYPICAL FIRE RATED FLOOR PIPE PENETRATION
SCALE: 1/8\"/>



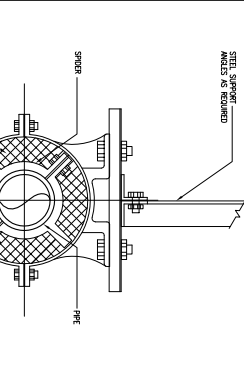
X TYPICAL FIRE-RATED WALL PIPE PENETRATION
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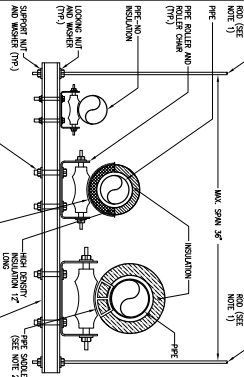
X PIPE HANGER INSTALLATION DETAIL
SCALE: 1/8\"/>



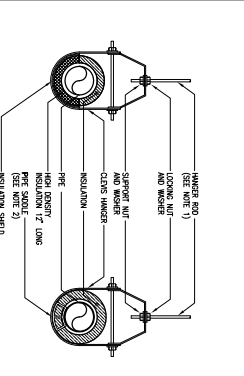
X EMERGENCY GENERATOR EXHAUST PIPE SUPPORT DETAIL
SCALE: 1/8\"/>



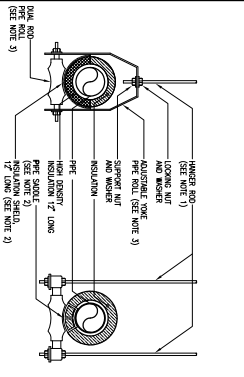
X PIPE GUIDE INSTALLATION DETAIL
SCALE: 1/8\"/>



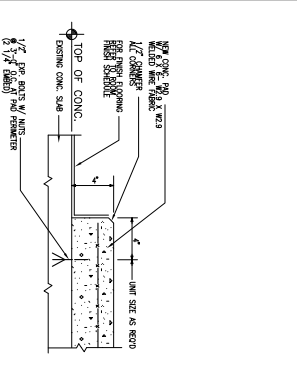
X PIPE HANGER INSTALLATION DETAIL (TRAP-TYPE)
SCALE: 1/8\"/>



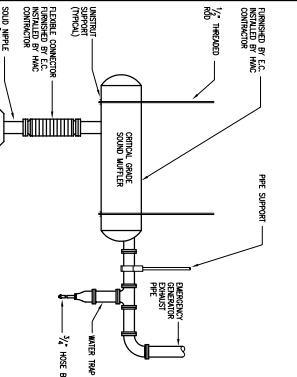
X CLEVIS TYPE PIPE HANGER INSTALLATION DETAIL
SCALE: 1/8\"/>



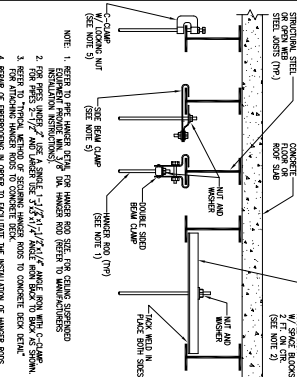
X PIPE ROLL TYPE PIPE HANGER INSTALLATION DETAIL
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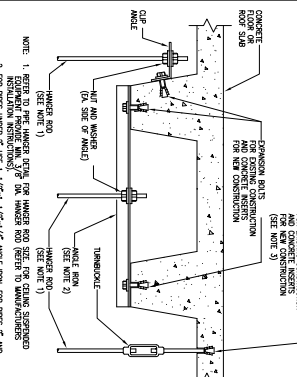
X HOUSE KEEPING PAD DETAIL
SCALE: 1/8\"/>



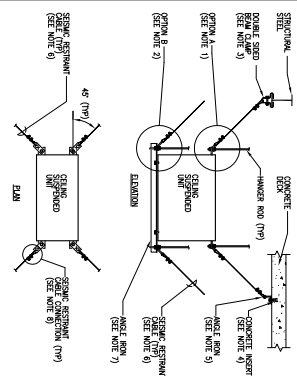
X EMERGENCY GENERATOR EXHAUST DETAIL
SCALE: 1/8\"/>



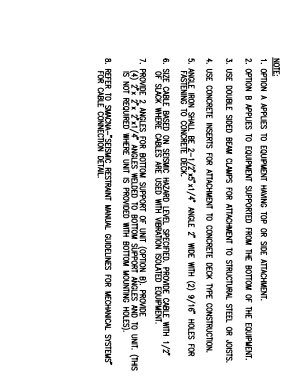
X TYPICAL METHODS OF SECURING HANGER RODS TO STRUCTURAL STEEL DETAIL
SCALE: 1/8\"/>



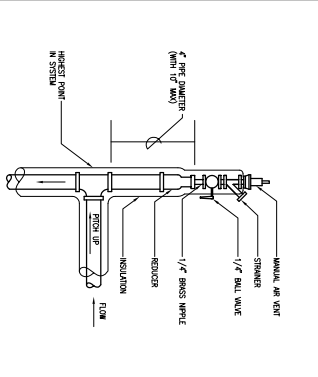
X TYPICAL METHOD OF SECURING HANGER RODS TO CONCRETE DETAIL
SCALE: 1/8\"/>



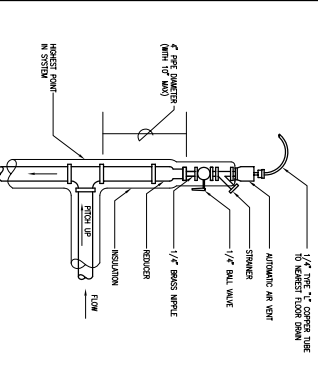
X TYPICAL SEISMIC BRACING FOR CEILING MOUNTED EQUIPMENT DETAIL
SCALE: 1/8\"/>



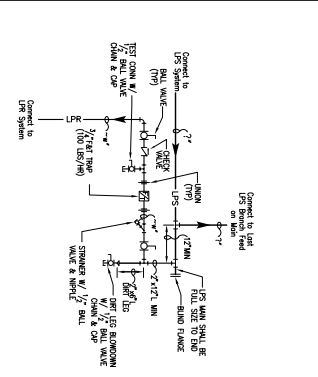
X STEAM BLOWDOWN SEPARATOR PIPING DETAIL
SCALE: 1/8\"/>



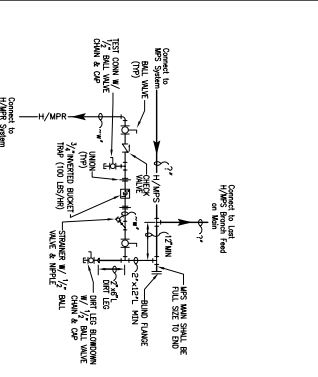
X MANUAL AIR VENT DETAIL
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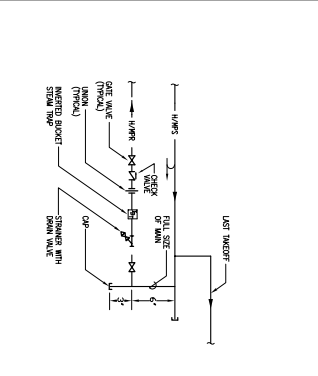
X AUTOMATIC AIR VENT DETAIL
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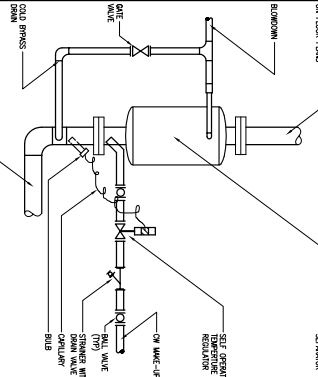
X LOW PRESSURE STEAM TRAP ASSEMBLY DETAIL
SCALE: 1/8\"/>



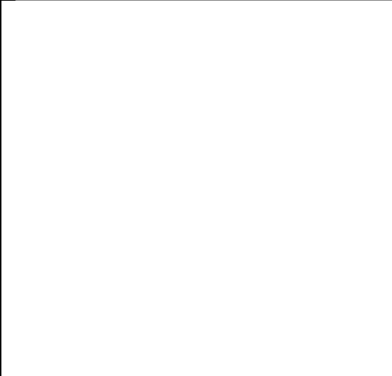
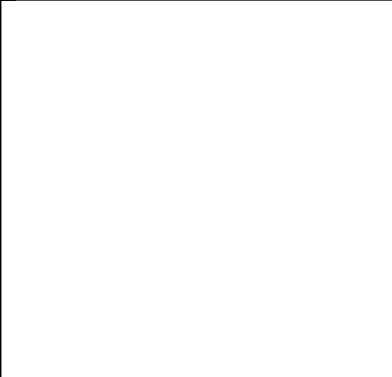
X HIGH/MEDIUM PRESSURE STEAM TRAP ASSEMBLY DETAIL
SCALE: 1/8\"/>



X HIGH/MEDIUM PRESSURE STEAM END OF MAIN DRIP DETAIL
SCALE: 1/8\"/>



X STEAM BLOWDOWN SEPARATOR PIPING DETAIL
SCALE: 1/8\"/>



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Maine Medical Center
 Central Utility Plant
 Portland, Maine
MECHANICAL-CENTRAL UTILITY PLANT TYPICAL DETAILS SHEET NO. 1

SHEET NO. 1
 M601

DATE: 08/24/10
 SCALE: 1/8" = 1'-0"
 DRAWN BY: [Name]
 CHECKED BY: [Name]
 APPROVED BY: [Name]

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NOT FOR CONSTRUCTION