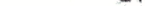
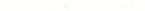


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STANDARD DRAWING SYMBOLS										TYPICAL HANGER ASSEMBLIES BY NUMBER										FIRE PROTECTION SPECIFICATIONS										REVISIONS										NOTES																			
 DENOTES CENTERLINE OF PIPE ABOVE FINISH FLOOR  DENOTES CENTERLINE OF PIPE BELOW TOP OF STEEL  DENOTES CENTERLINE OF PIPE BELOW BOTTOM OF JOIST  DENOTES CENTERLINE OF PIPE BELOW THE CEILING  DENOTES HANGER ROD LENGTH  DENOTES CEILING HANGER  DENOTES ELECTRIC BELL  GROOVE COUPLING  GROOVE CHECK VALVE  FIRE HOSE VALVE CABINET  HYDRAULIC DATA STICKER										01 TOP BEAM CLAMP (TBC) 02A WOOD MOUTH TOP BEAM CLAMP 01B INVERTED TOP BEAM CLAMP 02B INVERTED WOOD MOUTH TBC 01C INVERTED WOOD MOUTH TBC 01D TBC W/CLAMP RING 02C FIRE HOSE VALVE 01S TBC W/ 12" RETAINING STRAP 04 ROD RING 04B ROD RING NUTS & WASHER 04C CLEVIS HANGER W/UD 05 2" PLUM CLAMP 07 HLT SHOT & STUD 08 SAMMY C8T-20 STRAIGHT CONCRETE										04 SAMMY BWG-20 SIDE CONCRETE 09 SAMMY C8T-20 STRAIGHT WOOD 10 SAMMY BWG-20 SIDE WOOD 11B SAMMY BWG-16 SIDE STEEL 12A HANGER AND ATTACHMENTS TO BE U.L. LISTED AND SPACED PER NFPA #13: 2019 13A LUGGAGE HANGER 14 STRUCT. BUT. ROD RING 15 2" PLUM CLAMP 17 SAMMY D5T-75 STRAIGHT LIGHT WEIGHT STEEL 18 SAMMY BWG-16 SIDE, HEAVY WEIGHT STEEL										1. DO NOT SCALE DRAWINGS. 2. ALL PIPE AND-GROOVE END TO CENTER GROOVE (P) INDICATES TO GROOVE END INDICATES A FULL "C" LENGTHS (IN U.O.) 3. DESIGN, INSTALLATION & MATERIALS TO BE PER NFPA #13: 2019 4. HANGERS AND ATTACHMENTS TO BE U.L. LISTED AND SPACED PER NFPA #13: 2019 5. ALL NEW HANGERS SHALL BE HYDRAULICALLY TESTED AT 225 PSI FOR 2 HOURS W/ NO LEAKS 6. OWNER SHALL PROVIDE MINIMUM OF 40' P TO LOWER LEVEL										7. CONTRACTOR SHALL PROVIDE THE OWNER, INSURANCE COMPANY & THE PROPER CITY OFFICIALS WITH COPIES OF THE MATERIAL AND TEST CERTIFICATES. 8. ALL FLOW AND TAMPON SWITCHES SHALL BE SUPERVISED IN ACCORDANCE WITH NFPA #13: 2019 9. THE WORK TO BE DONE BY THE CONTRACTOR IS NOT PART OF A COMMUNAL CONTRACT.										Note 1: Pipe is American Made (Domestic) Note 2: 40' AS3 Black Note 3: 1/2" Galv Note 4: 1/2" Galv Note 5: 1/2" Galv Note 6: 1/2" Galv Note 7: 1/2" Galv Note 8: 1/2" Galv Note 9: 1/2" Galv Note 10: 1/2" Galv Note 11: 1/2" Galv Note 12: 1/2" Galv Note 13: 1/2" Galv Note 14: 1/2" Galv Note 15: 1/2" Galv Note 16: 1/2" Galv Note 17: 1/2" Galv Note 18: 1/2" Galv Note 19: 1/2" Galv Note 20: 1/2" Galv Note 21: 1/2" Galv Note 22: 1/2" Galv Note 23: 1/2" Galv Note 24: 1/2" Galv Note 25: 1/2" Galv Note 26: 1/2" Galv Note 27: 1/2" Galv Note 28: 1/2" Galv Note 29: 1/2" Galv Note 30: 1/2" Galv Note 31: 1/2" Galv Note 32: 1/2" Galv Note 33: 1/2" Galv Note 34: 1/2" Galv Note 35: 1/2" Galv Note 36: 1/2" Galv Note 37: 1/2" Galv Note 38: 1/2" Galv Note 39: 1/2" Galv Note 40: 1/2" Galv Note 41: 1/2" Galv Note 42: 1/2" Galv Note 43: 1/2" Galv Note 44: 1/2" Galv Note 45: 1/2" Galv Note 46: 1/2" Galv Note 47: 1/2" Galv Note 48: 1/2" Galv Note 49: 1/2" Galv Note 50: 1/2" Galv Note 51: 1/2" Galv Note 52: 1/2" 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