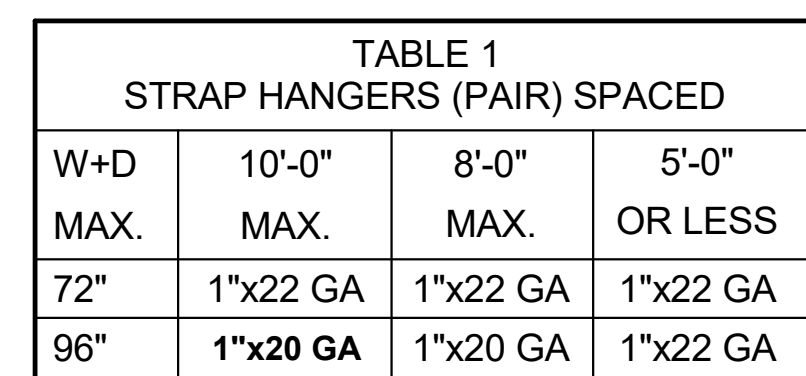
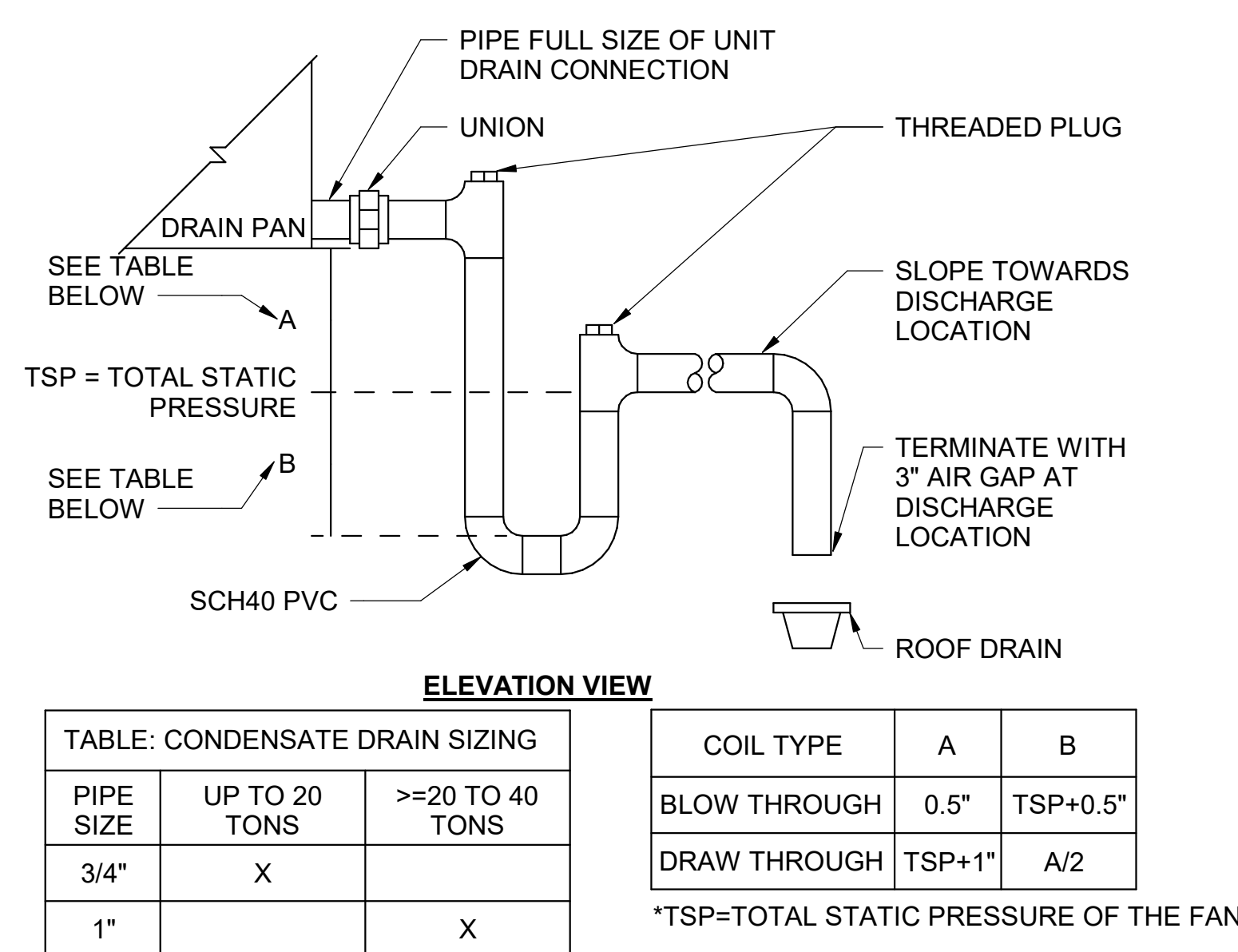




MINIMUM GAGE REQUIRED FOR ROUND DUCT BASED ON SUPPORT SPACING						
APPLIES TO: • COMMERCIAL GRADE HOT OR COLD ROLLED STEEL IN COMPLIANCE WITH ASTM A1011, ASTM A653 AND ASTM A1008 • GALVANIZED STEEL IN COMPLIANCE WITH ASTM A924 OR A527 • ALUMINIZED STEEL IN COMPLIANCE WITH ASTM A463						
DUCT DIAMETER, INCHES		NO PARTICULATE				
SUPPORT SPACING, FEET	10			15		20
MAINT. LOAD, LB	0	250	0	250	0	250
4	22	14	22	12	22	7
6	22	22	22	18	22	14
8 THROUGH 10	22	22	22	22	22	20
12 THROUGH 20	22 GA ALL					
22 THROUGH 24	20 GA ALL					
26 THROUGH 30	18 GA ALL					
32 THROUGH 42	16 GA ALL					
44 THROUGH 54	14 GA ALL					
56 THROUGH 72	12 GA ALL					
74 THROUGH 84	11 GA ALL					
86 THROUGH 96	10 GA ALL					



NOTES:
1. TABULATED DATA FROM SMACNA ALLOWS FOR DUCT REINFORCING AND INSULATION BUT NO EXTERNAL LOAD.



NOTES:

1. CONDENSATE DRAIN LINES MUST BE A MINIMUM OF 3/4" UNLESS MANUFACTURER'S RECOMMENDATION CALLS FOR LARGER PIPE.
2. CONDENSATE DRAIN LINES MUST BE MINIMUM SIZE OF ASSOCIATED EQUIPMENT CONNECTIONS.
3. CONDENSATE PIPING MUST BE INSULATED. REFER TO SPECIFICATIONS FOR THERMAL INSULATION REQUIREMENTS.

