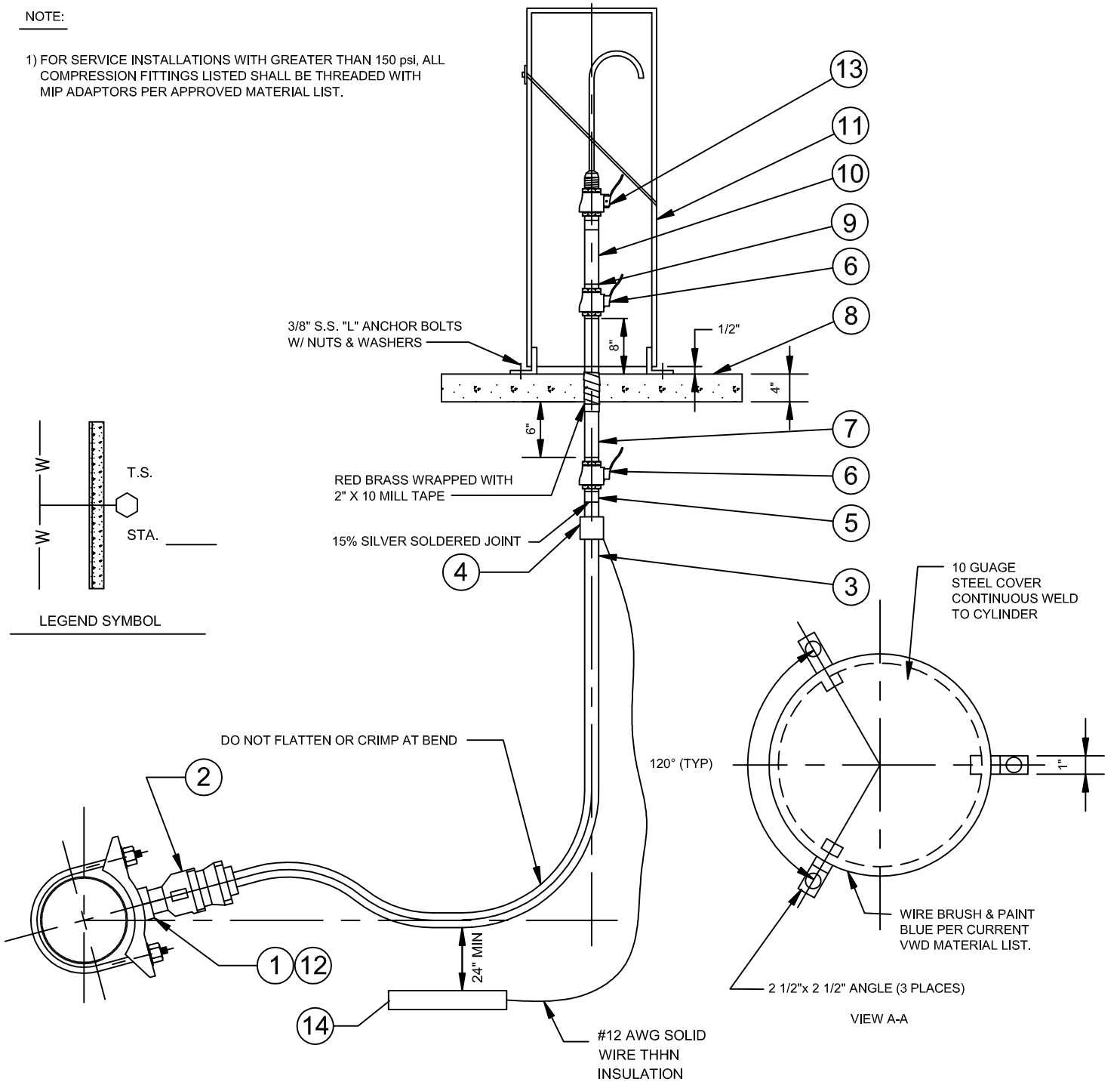


NOTE:

1) FOR SERVICE INSTALLATIONS WITH GREATER THAN 150 psi, ALL COMPRESSION FITTINGS LISTED SHALL BE THREADED WITH MIP ADAPTORS PER APPROVED MATERIAL LIST.



ITEM	MATERIAL	ITEM	MATERIAL
(1)	DOUBLE STRAP BRONZE SERVICE CLAMP	(8)	24" x 24" x 4" CONCRETE PAD
(2)	1" BALL CORP STOP	(9)	1" x 1/2" BRASS BUSHING
(3)	1" K - SOFT COPPER TUBING	(10)	1/2" X 18" BRASS NIPPLE
(4)	MECHANICAL GROUNDING CLAMP PER CURRENT VWD MATERIALS LIST	(11)	PIPELINE PRODUCTS WTS-858E
(5)	MIP ADAPTOR	(12)	3000# FORGED STEEL HALF COUPLING W/ DIELECTRIC BUSHING (STEEL ONLY)
(6)	BALL VALVE W/ HANDLE, FIP x FIP	(13)	1/2" S.S. KORALEEN PART #0004 COMPLETE
(7)	1" X 18" RED BRASS RISER	(14)	ZINK ANODE PER CURRENT VWD MATERIAL LIST

REVISIONS			VALLECITOS WATER DISTRICT STANDARD DRAWING	DATE: JULY 2015
DESCRIPTION	APPROVED	DATE		BY:
ADDED ZINC ANODE & CLAMP		5-9-17		Drawing No.
EDITED NOTES		5-9-17		W-21
EDITED ITEM 13		4-3-18		