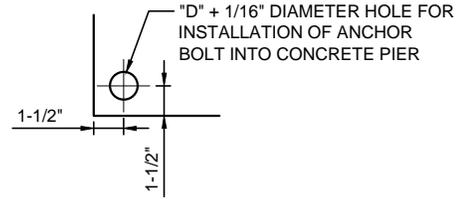
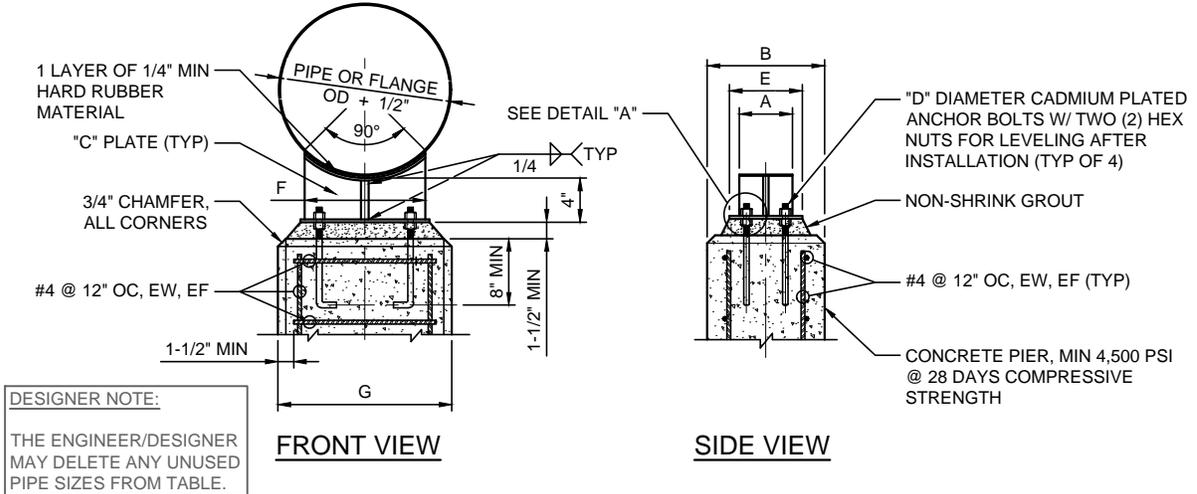


NOTES:

1. GALVANIZE ASSEMBLY AFTER WELDING FABRICATION.
2. IF BUTTERFLY VALVES SELECTED AND APPROVED FOR USE ON THIS PROJECT ARE MANUFACTURED WITH LIFTING EYES ON THE FLANGE, CONTRACTOR SHALL ALTER THE STEEL PIPE SUPPORT CHAIR TO ACCOMMODATE LIFTING EYES. CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING WITH VALVE MANUFACTURER TO VERIFY DIMENSIONS OF APPROVED VALVE AND LIFTING EYE LOCATION FOR APPROPRIATE FIT WITH SUPPORT CHAIR. PRIOR TO FABRICATION, CONTRACTOR SHALL SUBMIT DETAIL AND STRUCTURAL CALCULATIONS OF FINAL PIPE SUPPORT CHAIR, STAMPED AND SIGNED BY A NEVADA REGISTERED PROFESSIONAL ENGINEER, TO OWNER FOR REVIEW AND APPROVAL.



DETAIL "A"



PIPE SUPPORT TABLE									
NOMINAL PIPE SIZE						SUPPORTING			
						STL CYL PIPE		FLANGE	
	A	B	C	D	E	F	G	F	G
12"	4"	12"	3/8"	5/8"	6"	10"	14"	14"	18"
16"	4"	12"	3/8"	5/8"	6"	12"	16"	17"	21"
18"	4"	12"	3/8"	5/8"	6"	14"	18"	18"	22"
20"	4"	12"	3/8"	5/8"	6"	16"	20"	20"	24"
24"	4"	12"	3/8"	5/8"	6"	19"	23"	23"	27"
30"	5"	12"	3/8"	3/4"	6"	23"	29"	28"	34"
36"	6"	15"	3/8"	3/4"	6"	27"	33"	33"	39"
42"	6"	18"	1/2"	1"	8"	32"	38"	38"	44"
48"	6"	18"	1/2"	1"	8"	36"	42"	42"	48"
54"	6"	18"	1/2"	1"	8"	40"	46"	47"	53"
60"	6"	18"	1/2"	1"	8"	44"	50"	52"	58"
66"	6"	18"	1/2"	1"	8"	48"	54"	57"	63"
72"	6"	18"	1/2"	1"	8"	52"	58"	62"	68"

PIPE SUPPORT DETAIL

NOT TO SCALE

PL05-1 100125

