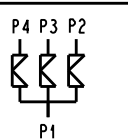


TAG NUMBERS				LIST OF MAJOR COMPONENTS		
	⚠	1	2	3	ITEM	DESCRIPTION
1	VALVE ASSY	FIRST VALVE	SECOND VALVE	THIRD VALVE	1	3DV BODY, (121266)
					2	ELBOW 45 DEG BPE
					3	ELBOW 90 DEG BPE
					4	FERRULE TRI-CLAMP
					5	TUBE



- NOTES:**
- "P" NUMBERS INDICATE PORT CONNECTION.
  - TUBE ENDS MEET OR EXCEED THE FOLLOWING TANGENT LENGTHS  
1/4"-1-1/2":1-1/2" 2"-3":1-3/4"
  - VALVE MUST BE INSTALLED WITH P1 VERTICALLY (UP OR DOWN) FOR OPTIMAL DRAINABILITY.
- ④ WELD WILL BE LEFT IN AS WELDED CONDITION.

VALVE SIZE	A	A1	B	B1	C	C1	D	E	E1	H
1/4" BP/BT	1.63 [41.3]	1.26 [31.9]	(2.38) [60.3]	(2.01) [50.9]	(5.88) [149.2]	(5.51) [139.8]	(5.05) [128.2]	3.46 [88.0]	2.46 [62.6]	2.75 [69.9]
3/8" BP/BT	1.63 [41.3]	1.26 [31.9]	(2.38) [60.3]	(2.01) [50.9]	(5.88) [149.2]	(5.51) [139.8]	(5.38) [136.6]	3.86 [98.1]	2.86 [72.7]	2.75 [69.9]
1/2" BP/BT	1.63 [41.3]	1.26 [31.9]	(2.38) [60.3]	(2.01) [50.9]	(6.25) [158.8]	(5.88) [149.4]	(5.69) [144.5]	4.02 [102.0]	3.02 [76.6]	3.13 [79.4]
1/2" PF	1.63 [41.3]	1.26 [31.9]	(2.56) [65.1]	(2.19) [55.7]	(6.63) [168.3]	(6.26) [158.9]	(5.78) [146.9]	3.99 [101.3]	2.99 [75.9]	3.13 [79.4]
3/4"	1.63 [41.3]	1.26 [31.9]	(2.81) [71.4]	(2.44) [62.0]	(7.13) [181.0]	(6.76) [171.6]	(6.23) [158.3]	4.03 [102.4]	3.03 [77.0]	3.13 [79.4]
1"	1.63 [41.3]	1.26 [31.9]	(3.00) [76.2]	(2.63) [66.8]	(7.50) [190.5]	(7.13) [181.1]	(6.62) [168.2]	4.25 [107.9]	3.25 [82.5]	3.13 [79.4]
1-1/2"	1.63 [41.3]	1.26 [31.9]	(3.44) [87.3]	(3.07) [77.9]	(9.13) [231.8]	(8.76) [222.4]	(8.23) [219.0]	5.17 [131.2]	4.17 [105.8]	3.88 [98.4]
2"	1.88 [47.6]	1.26 [31.9]	(4.00) [101.6]	(3.38) [85.9]	(11.00) [279.4]	(10.38) [263.7]	(11.51) [292.2]	6.50 [165.0]	5.74 [145.7]	4.88 [123.8]
2-1/2"	1.88 [47.6]	1.26 [31.9]	(4.94) [125.4]	(4.32) [109.7]	(13.63) [346.1]	(13.01) [330.3]	(13.44) [341.4]	7.50 [190.5]	6.67 [169.4]	5.63 [142.9]
3"	1.88 [47.6]	1.26 [31.9]	(4.94) [125.4]	(4.32) [109.7]	(14.38) [365.1]	(13.76) [349.4]	(15.81) [401.5]	8.75 [222.3]	8.60 [218.5]	6.38 [161.9]

P & ID

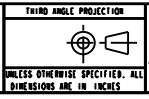
PURE-FLO ORDER: \_\_\_\_\_ ITEM: \_\_\_\_\_

CUSTOMER: \_\_\_\_\_

CUSTOMER PO: \_\_\_\_\_

OTHER INFO: \_\_\_\_\_

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UNLESS OTHERWISE NOTED

DATE BY 1/4" TO 3" 3-WAY DIVERT VALVE ASSY, OPTION 3 TCE, AWE TABULATED

CHKD 01/10/11 NMA

APVD 01/10/11 NMA

MASTER DRG: A26770/C TCN: 15348 ISSUE BY: \_\_\_\_\_

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D A26770 SHEET 1 OF 2 REV 1