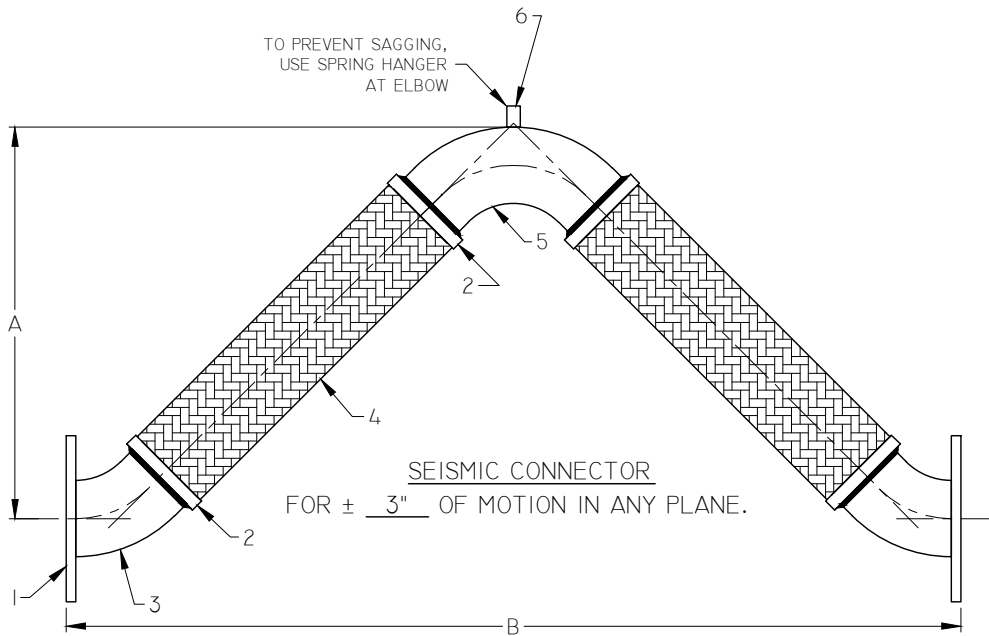


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REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

BILL OF MATERIAL

ITEM	QTY	DESCRIPTION	MATERIAL
1	2	FIXED ASA FLANGE 150#	A 36
2	4	BRAID COLLAR	A 240 T-304
3	2	STD. WT. L.R. 45° WELD ELBOW	A 234 GR.WPB
4A	2	METAL CONVOLUTED HOSE	A 240 T-321
4B	2	METAL BRAID	A 240 T-304
5	1	STD. WT. L.R. 90° WELD ELBOW	A 234 GR.WPB
6	1	LIFTING LUG, (PROVIDED ON 8" THRU 12")	C/S



GENERAL NOTES:

- A. ALL WELDING T.I.G. (HELI-ARC) IN ACCORDANCE WITH ASME SECTION IX.
- B. PRESSURE TEST ALL ASSEMBLIES AIR UNDER WATER AFTER FABRICATION, NO LEAKAGE.
- C. AFTER A SEISMIC OCCURENCE, THE SEISMIC EXPANSION JOINTS AND FLEX CONNECTORS MUST BE INSPECTED FOR DAMAGE AND REPLACED IF NECESSARY.
- D. SIZES 8" - 12" PROVIDED WITH LIFTING LUG.

APPROVED BY:.....

DATE:..... PO#:.....

SIZE	A	B	ASSEMBLY PART NUMBER
2"	16.89"	37.78"	DM8223-0200-3
2-1/2"	18.92"	42.58"	DM8223-0250-3
3"	20.15"	45.56"	DM8223-0300-3
4"	23.16"	52.57"	DM8223-0400-3
5"	25.72"	59.21"	DM8223-0500-3
6"	29.17"	67.34"	DM8223-0600-3
8"	37.66"	87.32"	DM8223-0800-3
10"	41.37"	97.25"	DM8223-1000-3
12"	45.09"	107.17"	DM8223-1200-3

ALL DIMENSIONS ARE IN INCHES



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 90670
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 FAX: 562-802-7489

 ANY CHANGES ON THE
 DRAWING MUST BE
 REPORTED AND APPROVED
 ONLY BY
 THE ENGINEERING DEPARTMENT

CUST: JOB#			SEISMIC CONNECTOR W/ FLANGED ENDS			UNLESS OTHERWISE SPECIFIED TOLERANCES ARE :		
DESIGN: PER CUST.	10-17-03	SIZE					DWG NO.	DM8223-3
APPROVED BY: E.F.	10-17-03	SCALE	NONE	DATE:	10-17-03	SHT	1 OF 1	EXP. JOINTS: OAL: ± 1/8"
DWG: M.N.	10-17-03							ANGLES ± 1/2°