

EXPANSION COMPENSATOR SCHEDULE							
EQUIP. NO.	NOMINAL SIZE	AXIAL SPRING RATE (LB/IN)	AXIAL COMPRESSION (IN)	AXIAL EXTENSION (IN)	MANUF.	MODEL	MECH. NOTES
EJ-01	4	121	4	1	HYPSPAN	3501-148-4	-
EJ-02	4	74	6	2	HYPSPAN	3501-148-6	-
EJ-03	4	74	6	2	HYPSPAN	3501-148-6	-

ANCHOR LOAD SCHEDULE									
ANCHOR	X FORCE (LBS)	Y FORCE (LBS)	Z FORCE (LBS)	RESULTANT FORCE (LBS)	X MOMENT (FT-LBS)	Y MOMENT (FT-LBS)	Z MOMENT (FT-LBS)	RESULTANT MOMENT (FT-LBS)	MECH. NOTES
A-01	-383	118	-552	682	-322	-1259	-221	1318	1
A-02	-2471	-479	979	2701	-173	3374	1251	3602	1
A-03	2673	-107	30	2675	12	-10	-63	65	1
A-04	-436	1924	-115	2277	-251	527	2957	3718	1
A-05	-2777	-153	183	2788	8	2003	-63	2004	1
A-06	-38	-171	0	175	0	0	-0.4	0.4	1
A-07	2685	-141	133	2692	10	-1062	3	1062	1
A-08	146	-173	-71	238	111	1243	-7	1248	1
NOTE 1: POSITIVE X DIRECTION IS TO PLAN EAST, POSITIVE Y DIRECTION IS NORMAL TO PLAN, AND POSITIVE Z DIRECTION IS TO PLAN SOUTH.									

STEAM PIPING LENGTH SCHEDULE		
DIMENSION LETTER	LENGTH (FT-IN)	NOTES
A	5'-0"	
B	20'-0"	
C	8'-0"	
D	3'-0"	
E	3'-0"	
F	4'-0"	
G	15'-0"	
H	36'-0"	
I	36'-0"	
J	36'-0"	
K	22'-0"	
L	8'-0"	
M	4'-0"	
N	4'-0"	
O	12'-0"	
P	36'-0"	
Q	36'-0"	
R	36'-0"	
S	36'-0"	
T	36'-0"	
U	24'-0"	
V	10'-0"	
W	5'-0"	
X	5'-0"	
Y	10'-0"	
Z	15'-0"	
AA	50'-0"	