



VACUUM EQUIPMENT AREA
PLAN

NOTE:
SPOOL SUPPORT PROVIDED BY SPOOL VENDER
SHALL BE A THREE AXIS ANCHOR.

SEISMIC FORCES + BELLOWS SPRING FORCE - LBS		
DIRECTION	APPLIED POINT 'A'	APPLIED POINT 'B'
HORIZONTAL (LONGITUDINAL, X AXIS)	8129	2376
HORIZONTAL (LATERAL, Y AXIS)	3650	4070
VERTICAL (UP, Z AXIS)	20	38
VERTICAL (DOWN, Z AXIS)	272	508