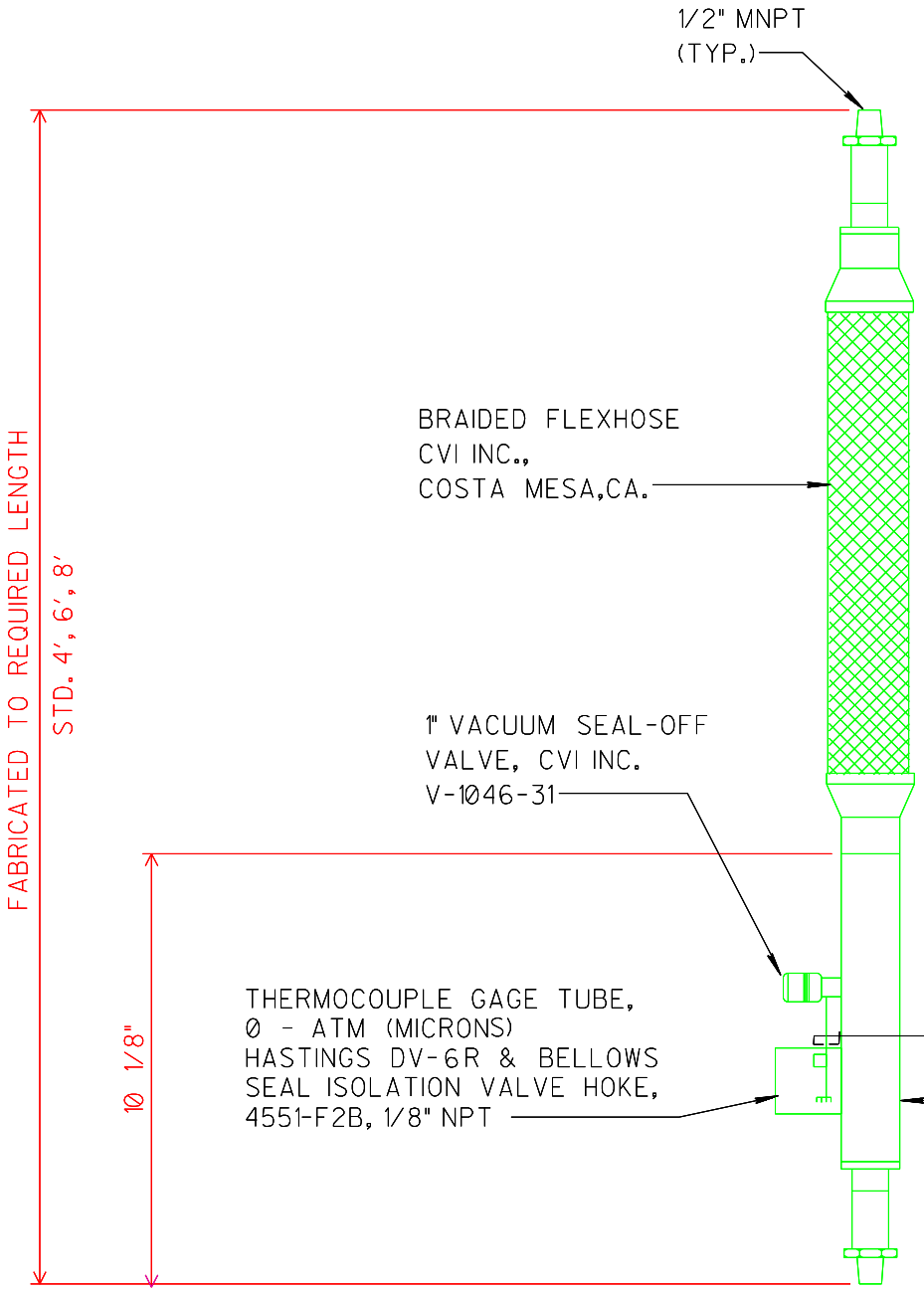
OLD FILE NAME: 15J 53.dgn

PREPARED BY:	SANDIA NATIONAL LABORATORIES FACILITIES ENGINEERING	DETAIL NO.: DP5001
CHECKED BY:		SCALE: NONE
DATE: 6-15-01 / REV: A	VACUUM JACKETED JUMPER HOSE	PROCESS STANDARD



NOTES:

1. MINIMUM CENTERLINE BEND RADIUS FOR INTERMITTENT FLEXING IS 11".
2. SPECIFY IF END CONNECTION OTHER 1/2" MNPT IS REQUIRED.
3. DESIGN PRESSURE IS 150 PSIG.
4. BATTERY OPERATED VACUUM METER NEEDED TO READ JACKET VACUUM VIA THERMOCOUPLE METER BY HASTINGS, HAMPTON, VA #TV-4A
5. CLEANED FOR O2 SERVICE

HOSE ASSEMBLY BY CVI INC. INCLUDES:

1. FLEXHOSE
2. VACUUM SEAL-OFF VALVE
3. THERMOCOUPLE GAGE TUBE
4. BELLOWS SEAL ISOLATION VALVE

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