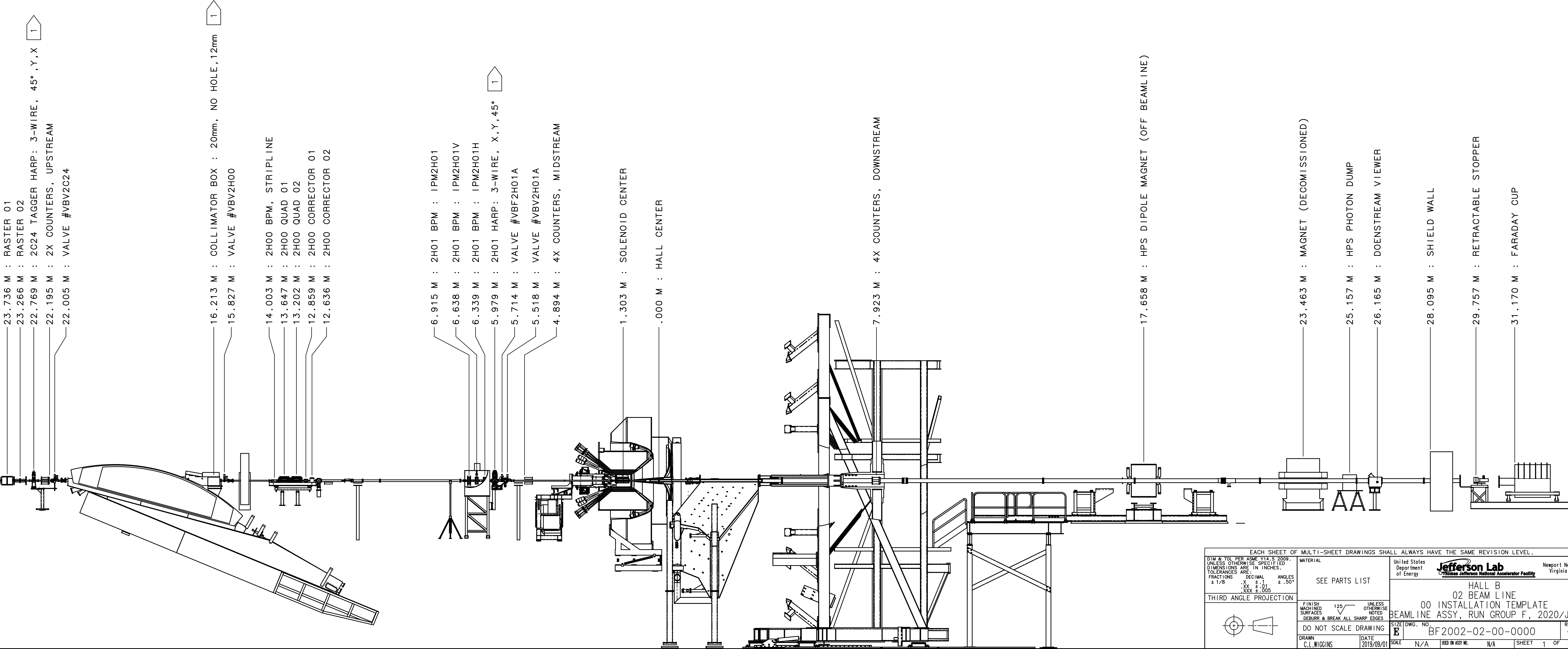


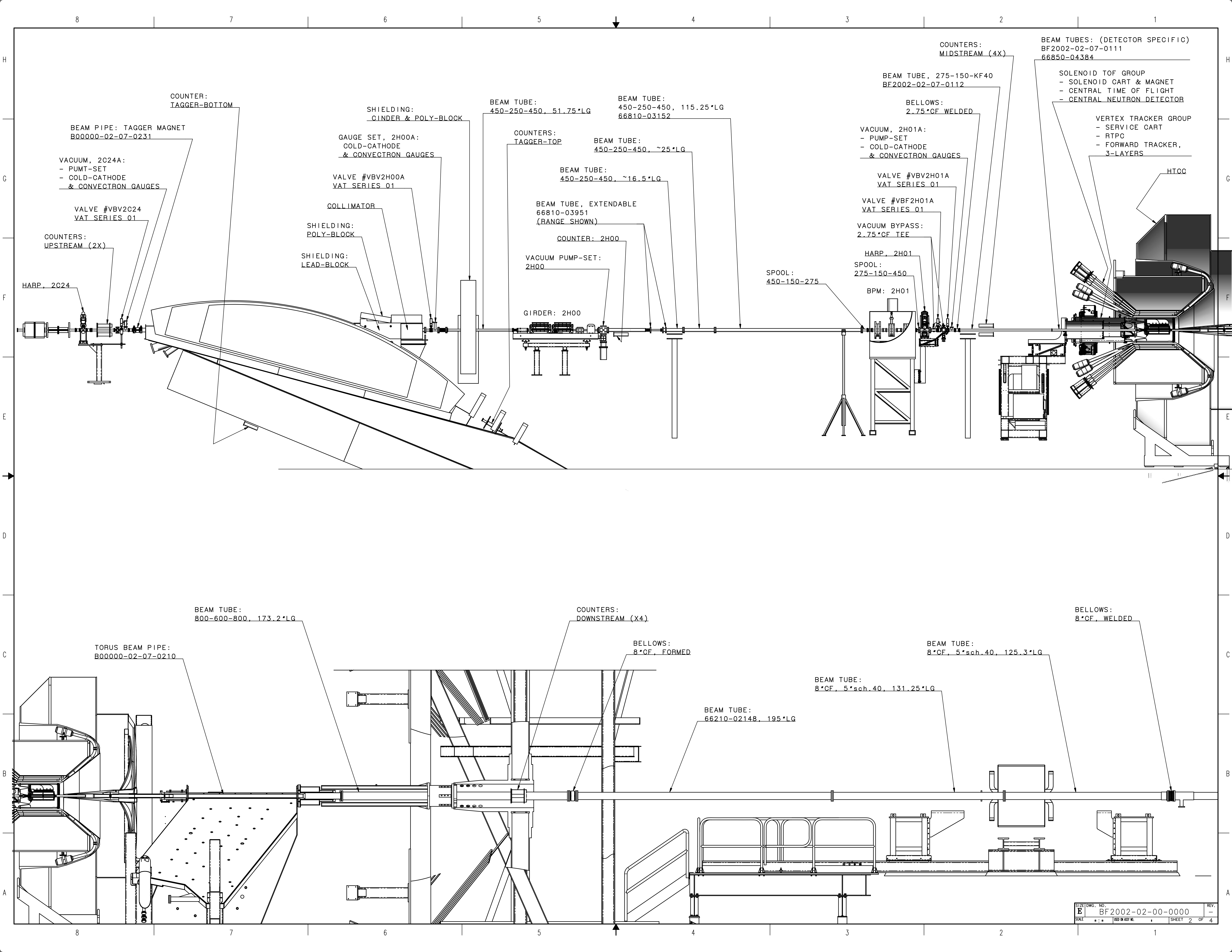
REVISION HISTORY		
ZONE	REV	DESCRIPTION
		DATE/REVISER

NOTES:

1 ELEMENTS CROSS BEAM AS READ (LEFT-TO-RIGHT)



EACH SHEET OF MULTI-SHEET DRAWINGS SHALL ALWAYS HAVE THE SAME REVISION LEVEL.			
MATERIAL		United States Department of Energy	
SEE PARTS LIST		Jefferson Lab Continuous Accelerator Facility	
TOLERANCES ARE: FRACTIONS X ± 1/8 X ± 1/16 X ± 1/32 X ± 1/64 X ± 1/128 X ± 1/256 X ± 1/512 X ± 1/1024 X ± 1/2048 X ± 1/4096 X ± 1/8192 X ± 1/16384 X ± 1/32768 X ± 1/65536 X ± 1/131072 X ± 1/262144 X ± 1/524288 X ± 1/1048576 X ± 1/2097152 X ± 1/4194304 X ± 1/8388608 X ± 1/16777216 X ± 1/33554432 X ± 1/67108864 X ± 1/134217728 X ± 1/268435456 X ± 1/536870912 X ± 1/1073741824 X ± 1/2147483648 X ± 1/4294967296 X ± 1/8589934592 X ± 1/17179869184 X ± 1/34359738368 X ± 1/68719476736 X ± 1/137438953472 X ± 1/274877906944 X ± 1/549755813888 X ± 1/1099511627776 X ± 1/2199023255552 X ± 1/4398046511104 X ± 1/8796093022208 X ± 1/17592186044416 X ± 1/35184372088832 X ± 1/70368744177664 X ± 1/140737488355328 X ± 1/281474976710656 X ± 1/562949953421312 X ± 1/1125899906842624 X ± 1/2251799813685248 X ± 1/4503599627370496 X ± 1/9007199254740992 X ± 1/18014398509481984 X ± 1/36028797018963968 X ± 1/72057594037927936 X ± 1/144115188075855872 X ± 1/288230376151711744 X ± 1/576460752303423488 X ± 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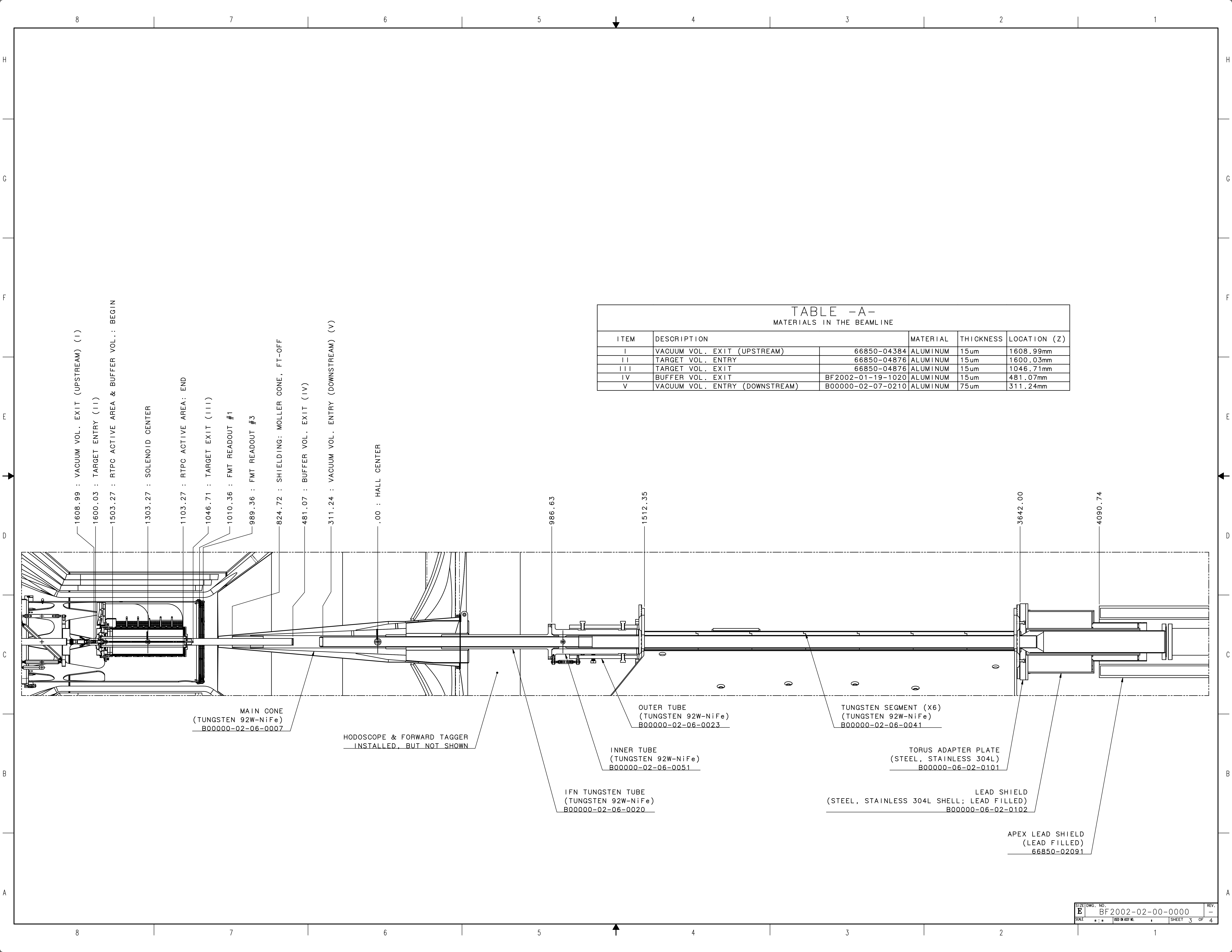


TABLE -A- MATERIALS IN THE BEAMLINE					
ITEM	DESCRIPTION		MATERIAL	THICKNESS	LOCATION (Z)
I	VACUUM VOL. EXIT (UPSTREAM)	66850-04384	ALUMINUM	15um	1608.99mm
II	TARGET VOL. ENTRY	66850-04876	ALUMINUM	15um	1600.03mm
III	TARGET VOL. EXIT	66850-04876	ALUMINUM	15um	1046.71mm
IV	BUFFER VOL. EXIT	BF2002-01-19-1020	ALUMINUM	15um	481.07mm
V	VACUUM VOL. ENTRY (DOWNSTREAM)	B00000-02-07-0210	ALUMINUM	75um	311.24mm