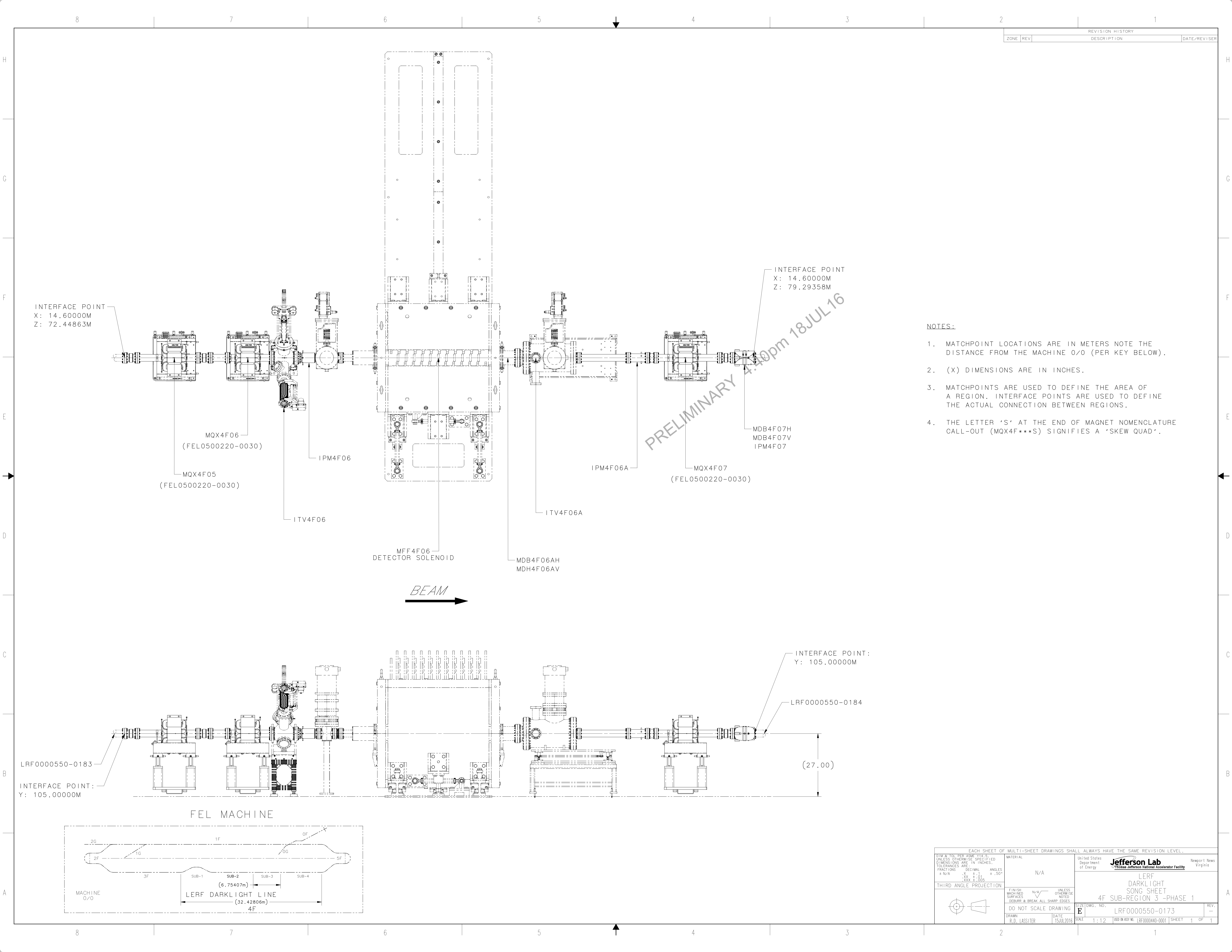
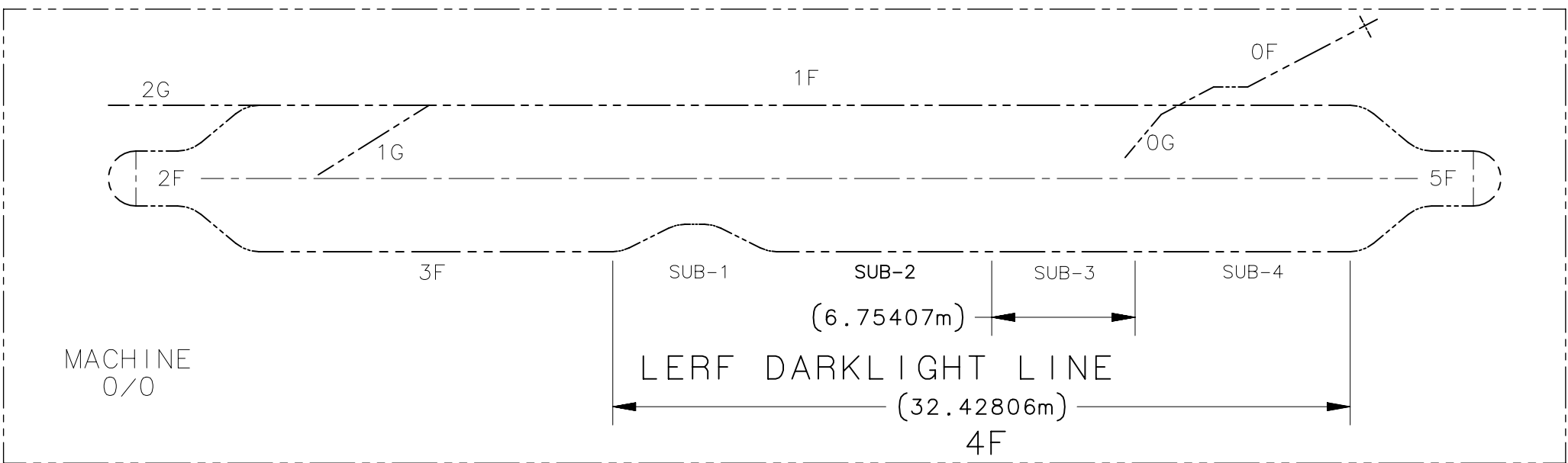




REVISION HISTORY			
ZONE	REV	DESCRIPTION	DATE/REVISOR

- NOTES:
- MATCHPOINT LOCATIONS ARE IN METERS NOTE THE DISTANCE FROM THE MACHINE O/O (PER KEY BELOW).
 - (X) DIMENSIONS ARE IN INCHES.
 - MATCHPOINTS ARE USED TO DEFINE THE AREA OF A REGION. INTERFACE POINTS ARE USED TO DEFINE THE ACTUAL CONNECTION BETWEEN REGIONS.
 - THE LETTER 'S' AT THE END OF MAGNET NOMENCLATURE CALL-OUT (MQX4F***S) SIGNIFIES A 'SKEW QUAD'.



EACH SHEET OF MULTI-SHEET DRAWINGS SHALL ALWAYS HAVE THE SAME REVISION LEVEL.			
D.T.W. & TOL. PER ASME Y14.5, UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: FRACTIONS ± N/A DECIMAL X ± .01 ANGLES ± .50°	MATERIAL N/A	United States Department of Energy Jefferson Lab Thomas Jefferson National Accelerator Facility	Newport News Virginia
THIRD ANGLE PROJECTION	FINISH: MACHINED SURFACES UNLESS OTHERWISE NOTED DEBURR & BREAK ALL SHARP EDGES	LERF DARKLIGHT SONG SHEET 4F SUB-REGION 3 -PHASE 1	REV. —
DO NOT SCALE DRAWING	DATE 15JUL2016	SIZE (DWG. NO.) E LRF0000550-0173	SCALE 1:12
DRAWN R.D. LASSITER	DATE 15JUL2016	SCALE 1:12	USED ON ASSY NO. LRF0000440-0001 SHEET 1 OF 1