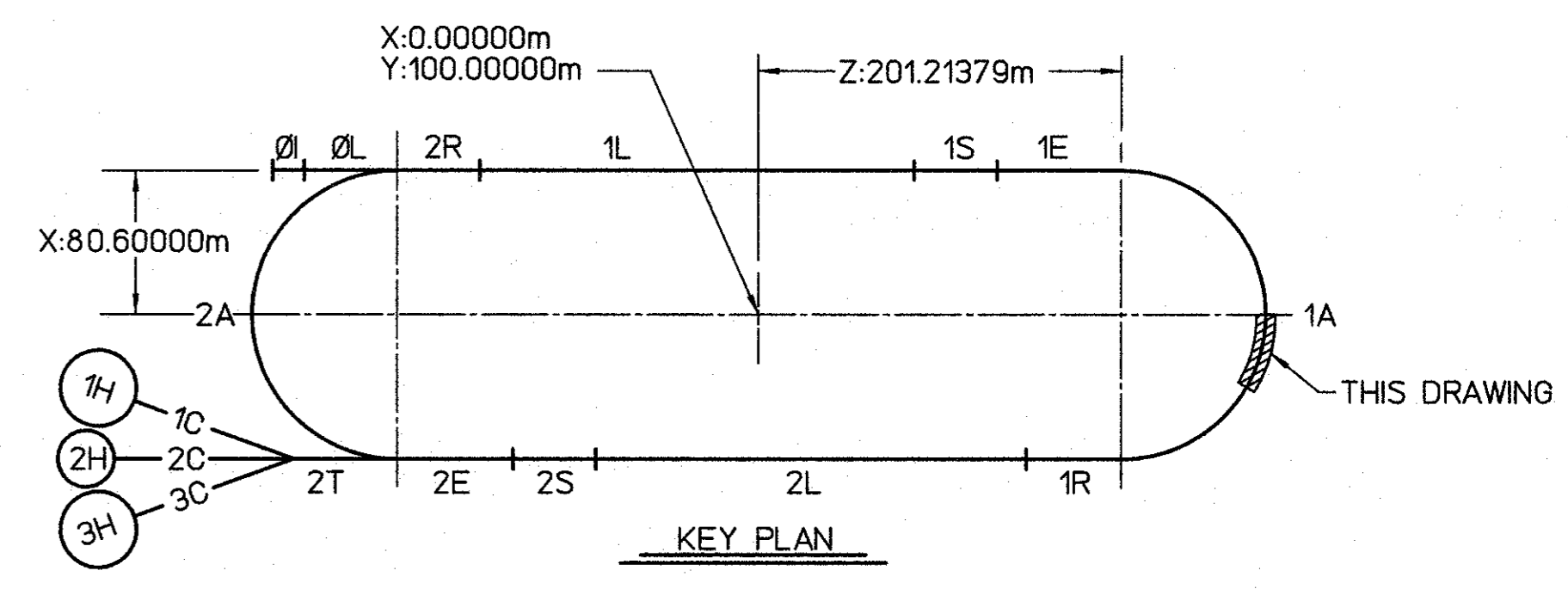
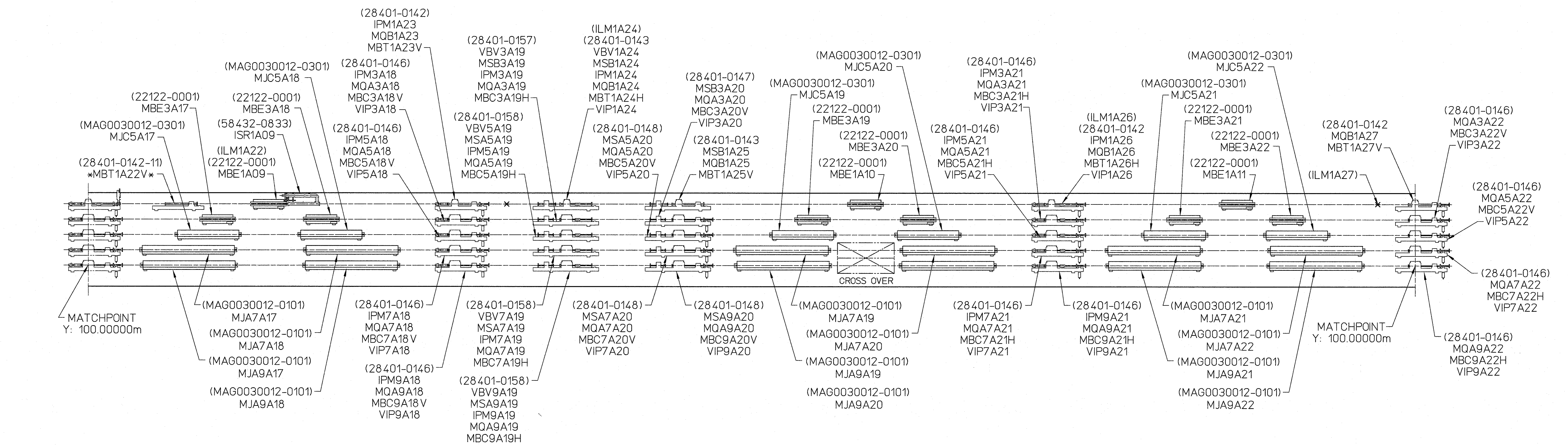
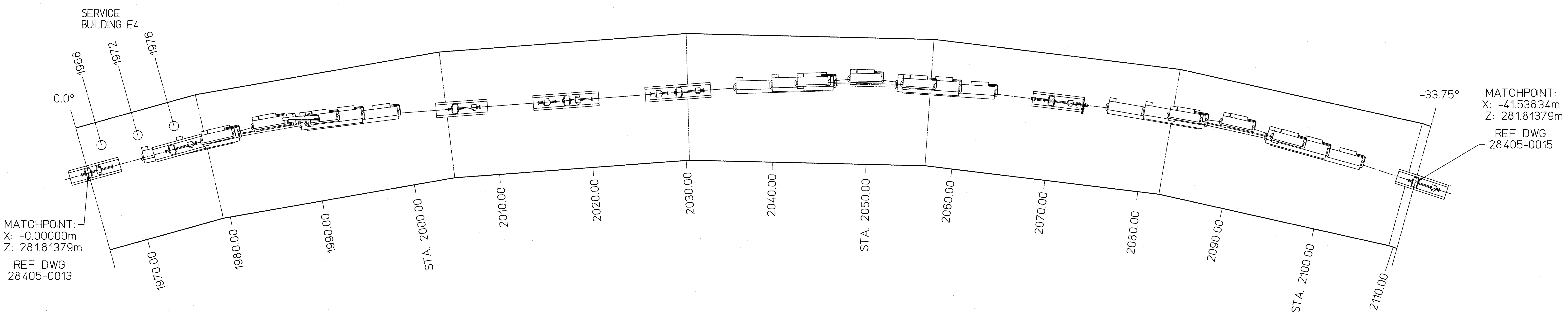


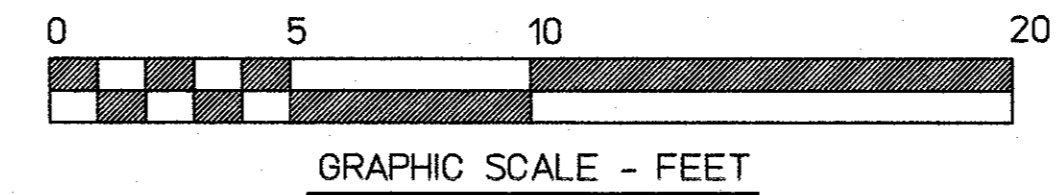
REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED
E	INCORP. ECO#1021	JRS JUL02	09AUG02 09AUG02	W.OREN S.SUHRING
F	INCORP. ECO #1031	JRS NOV03	18DEC03 19DEC03	W.OREN S.SUHRING
G	INCORP. ECO #1036	JRS SEP06	09JAN07 10JAN07	T.WHITLASH S.SUHRING
H	INCORPORATE ECO NO. 1047	RDW AUG 11	09/24/11	W.OREN



DIMENSION UNITS:
 XX.XX m = METERS
 (XX.XX) = INCHES
 XXX.XX = DECIMAL FEET
 XX - XX" = FEET - INCHES

- LEGEND**
 (Indicating Lowest Energy Line Shown)
- 0I - Injector
 - 0L - Pre-accelerator
 - 2R - Second Recombiner
 - 1L - First Linac
 - 1S - First Spreader
 - 1E - First Extractor
 - 1A - First Arc
 - 1R - First Recombiner
 - 2L - Second Linac
 - 2S - Second Spreader
 - 2E - Second Extractor
 - 2A - Second Arc
 - 2C - Transport Channel

- GENERAL NOTES:**
- ARC TYPE GIRDER ELEMENT ASSY & DWG NO. SEE CEBAF SPEC 28401-S-0002.
 - *XXXXXX* - DENOTES ELEMENTS IN THE BEAM LINE WITHOUT POWER.



AREA	SIGNATURE	DATE	DM & TO, PER ANS IYLE	CADD ID. NO.
VAC	S. WILLIAMS	03/12/96	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE FRACTIONS DECIMAL ANGLE & N/A XXX & N/A N/A	284050014revH
INSTR	K. CAPEK	03/13/96	MATERIAL	APPROVALS
MAG	M. WISEMAN	03/18/96	N/A	DATE
OPS	S. SUHRING	03/13/96	FINISH	DRAWN JACKI R. SMITH 07/11/95
ALIGN	C. CURTIS	03/11/96	UNLESS OTHERWISE NOTED DEBURR & BREAK ALL SHARP EDGES	CHECKED C. GRAVES 03/12/96
			DO NOT SCALE DRAWING	APPROVED W. OREN 03/18/96
				APPROVED SEE LEFT

CEBAF
 The Continuous Electron Beam Accelerator Facility
 NEWPORT NEWS, VIRGINIA
 UNITED STATES DEPARTMENT OF ENERGY

BEAM TRANSPORT MACHINE CONFIGURATION 1ST ARC-2ND HALF 1ST SECTION

SIZE/DWG. NO. 28405-E-0014
 USED IN ASSY NO. 28401-E-0001 SHEET 1 OF 1