

ZONE	REV.	DESCRIPTION	DATE	APPROVED
J	INCORP. ECO #1021	JRS JUN02	08AUG02	W OREN
K	INCORP. ECO #1031	JRS NOV03	14JAN04	S Suhring H Arell W Kellner
L	INCORP. ECO #1032	JRS JUL04	08OCT04 12OCT04	S Suhring H Arell W Kellner
M	INCORP. ECO #1034	JRS MAR05	16NOV05 07DEC05	W Kellner H Arell S Suhring
N	INCORP. ECO #1035	OK'D TW SOMARDO JRS MAR06	07APR06 16APR06	W Kellner H Arell S Suhring
P	INCORP. ECO #1036	JRS JUL06	28AUG06 13SEP06	W Kellner H Arell S Suhring
Q	INCORP. ECO #103x	JRS SEP07		

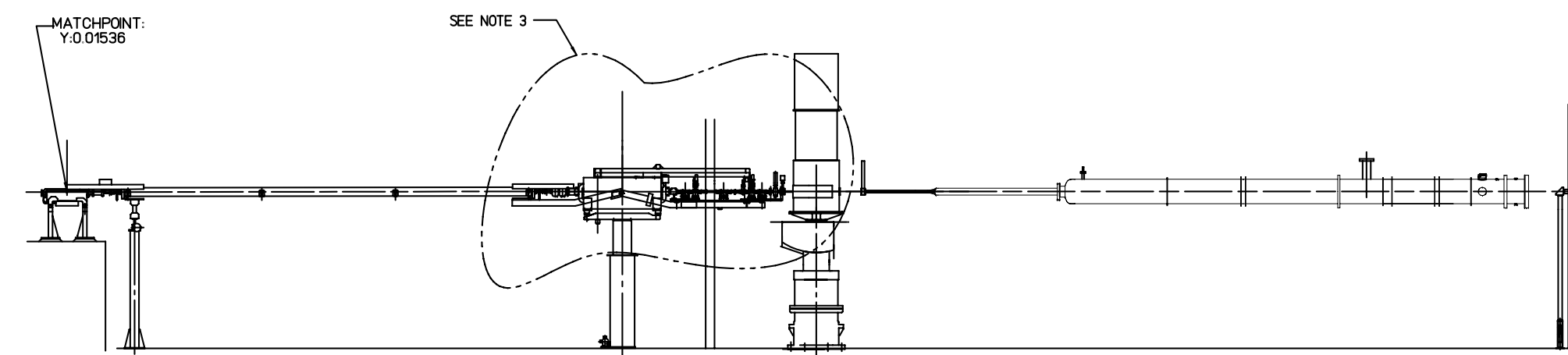
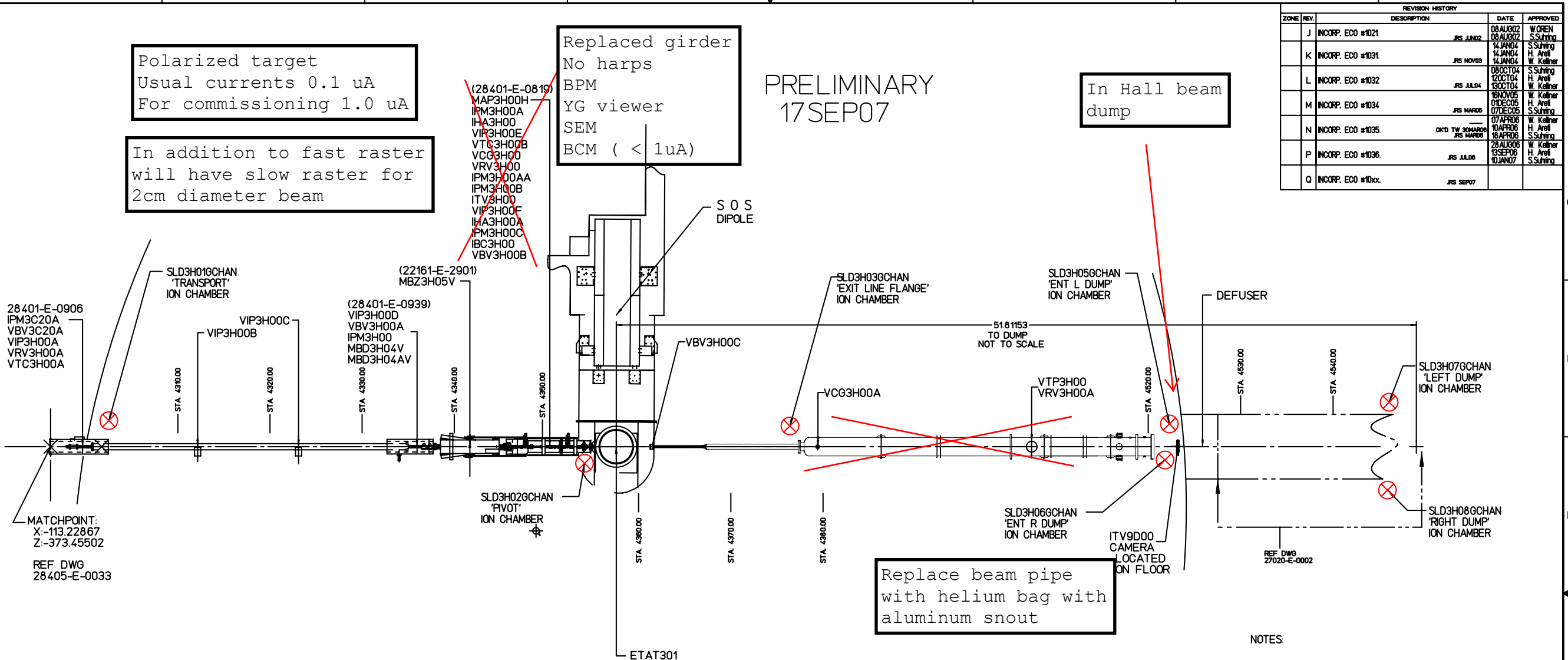
Polarized target
Usual currents 0.1 uA
For commissioning 1.0 uA

In addition to fast raster
will have slow raster for
2cm diameter beam

Replaced girder
No harps
BPM
YG viewer
SEM
BCM (< 1uA)

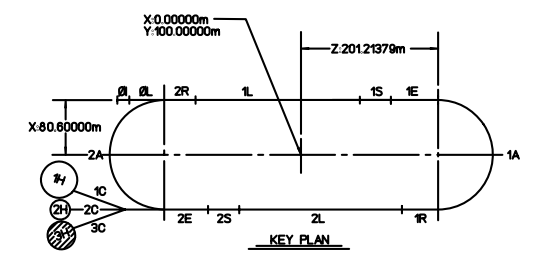
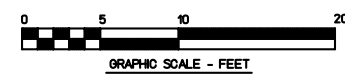
PRELIMINARY
17SEP07

In Hall beam
dump



- NOTES
1. INSTALLATION PER CEBAF DWG 28401-E-0293.
 2. 'SOS' DIPOLE IS LOCATED FOR DRAWING CLARITY NOT TRUE POSITIONING.
 3. SCATTERING CHAMBER & BEAM LINE INSTALLED PER DWG 57153-56001.

- 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



AREA	SIGNATURE	DATE	DATE	DATE	DATE
VAC	Scott Williams	05/12/06			
INSTR	Karel Capak	05/14/06			
MAG	Mark Wiseman	05/14/06			
OPS	Steve Suhring	05/14/06			
ALIGN	Chris Curtis	05/06/06			

ISSUED FOR CONSTRUCTION	DATE	BY
PROPOSED	05/14/06	W OREN
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284050038revQ
BEAM TRANSPORT
MACHINE CONFIGURATION
LINE 'C'- HALL 'C'
28405-E-0038
SHEET 1 OF 1