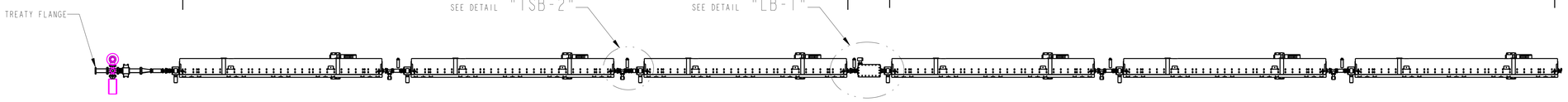
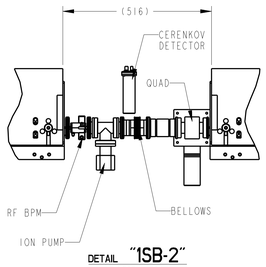
REVISIONS					
ZONE	REV.	DESCRIPTION	BY	APPROVED	DATE

CELL 1 CELL 2





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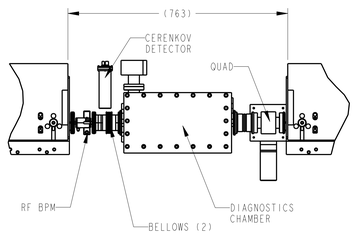
SCALE 1:8



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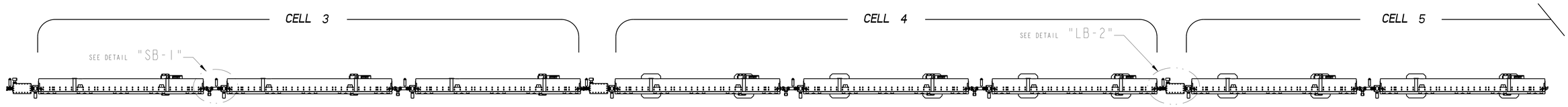
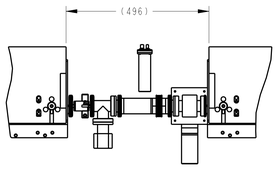
CELL 3 CELL 4 CELL 5





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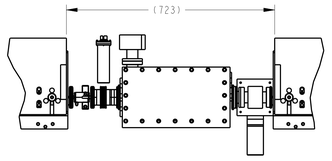
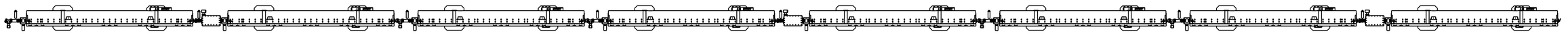


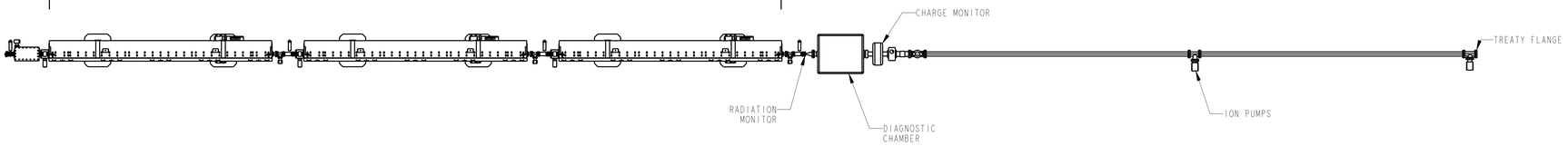
DETAIL "LB-2"
SCALE 1:8

CELL 6 CELL 7



CELL 8 CELL 9 CELL 10

CELL 11



UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN mm. INCHES ARE FOR REFERENCE ONLY. TOLERANCE: DECIMALS .xx ±.13 .xxx ±.025 ANGULAR ±.5° SURFACE FINISH IN MICRONS	DRAWN BY: M. GIVENS	DATE: 09-May-04	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY ADVANCED PHOTON SOURCE
	CHECKED BY:	DATE	LCLS LINAC COHERENT LIGHT SOURCE UNDULATOR SYSTEM
	DESIGNED BY: M. GIVENS	DATE: 09-May-04	
REMOVE ALL BURRS AND BREAK SHARP EDGES .76 MAX. SURFACE TEXTURE IN ACCORDANCE WITH LATEST ASME B46.1-2002 DIMENSIONING AND TOLERANCING IN ACCORDANCE WITH LATEST ASME Y14.5M-1994	RESPONSIBLE ENGINEER: S. H. LEE	DATE	BEAM LINE LATTICE
	CAM: D. R. WALTERS	DATE	
	LCLS MANAGER: S. V. MILTON	DATE	
MODEL NAME: L14-200000	RELEASE LEVEL: WIP	MODEL VER.: 5	DRWG VER.: 2
ELECTRONIC FILE NAME: N/A	MATERIAL DESIGNATION: SEE PARTS LIST	SIZE: E	ENG. DRAWING NUMBER: L14-200000	CAD DRAWING NUMBER: MA-381-000-11	REV: 00
ENG. SPECS. FILE: LCLS UND SYST BEAMLINE LATTICE		SCALE: 1:32	DO NOT SCALE DRAWING	SHEET 1 OF 1	