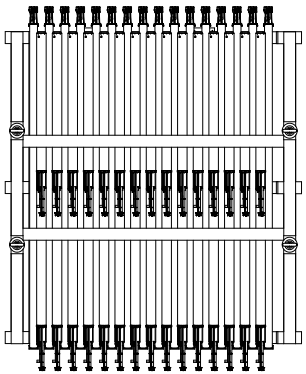
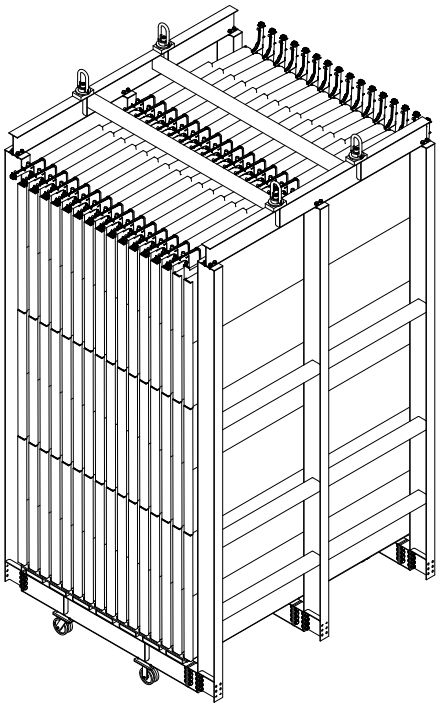
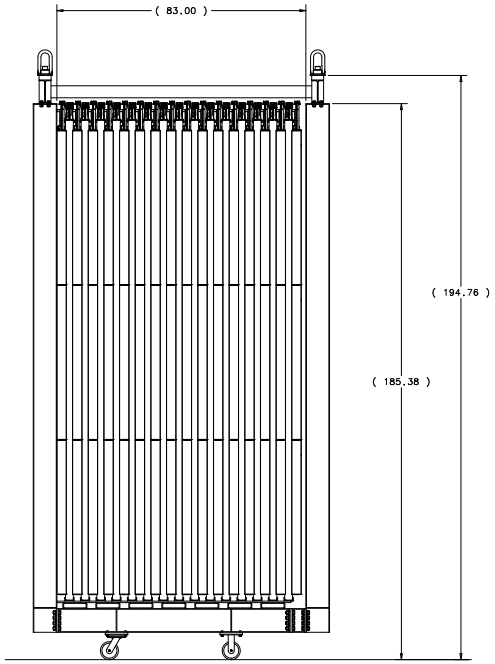
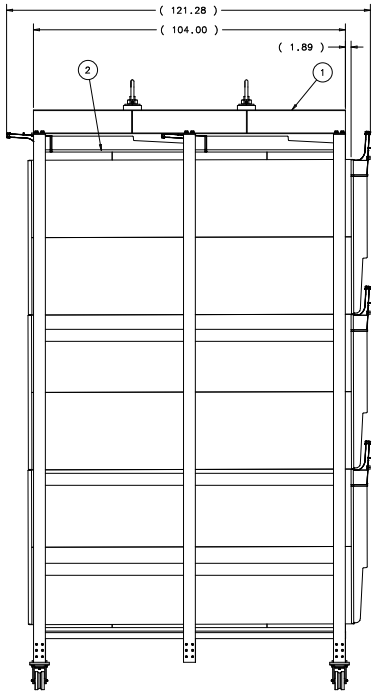
REV	DESCRIPTION	DRAWN / APPROVED	DATE
A	UPDATED ITEM #2 TO ITS CURRENT MODULE THICKNESS DUE TO GLUE GAP THINNES CHANGE	D.FRIEND	01-OCT-2007
		========	05-JAN-2009
B	UPDATED PICTORAL CHANGES VERTICAL PANEL SNOUTS SHOWN FACING TO THE LEFT	G SMITH	05-JAN-2009
		G SMITH	05-JAN-2009
C	ROTATED HORZ. PANELS UPWARDS .1430" (2.5 M.RAD)	D.FRIEND	21-MAR-2009
		P.LUKENS	08-JUL-2009
D	CHANGED HORIZ. PLANES ROTATION FROM A PLANGLAR TO INDIVIDUAL ROTATION. CHG'D WEIGHT. UPDATED MANIFOLDS/SNOUTS.	S.KINDELBERGER	22-SEP-2009
		D.FRIEND	08-OCT-2009









NOTES:

1. APPROXIMATE WEIGHT OF ASSEMBLY IS 18,290 LBS.
2. ASSEMBLY SHALL ONLY BE LIFTED AND MOVED WHEN MODULE BLOCK (ITEM #2) IS EMPTY OF ALL FLUID.

ITEM	PART NO.	DESCRIPTION OR SIZE	QTY.
2	ME-444583	31 EXTRUSION PANEL HORZ. ASSY	1
1	ME-444633	LIFTING FIXTURE AND CART ASSY	1

PARTS LIST

UNLESS OTHERWISE SPECIFIED					
.XX	.XXX	ANGLES	ORIGINATOR	V.GUARINO	19-JUL-2007
± ---	± ---	± ---	DRAWN	D.FRIEND	19-JUL-2007
			CHECKED	G.SMITH	25-JUL-2007
			APPROVED	V.GUARINO	31-JUL-2007

1. BREAK ALL SHARP EDGES .005
2. DO NOT SCALE DRAWING.
3. DIMENSION BASED UPON ISSUE 11 SHAPES
4. BRK. ALL MACH. SURFACES
5. DRAWING UNITS:U.S.INCH

USED ON

MATERIAL: SEE PARTS LIST ABOVE

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

NOVA-DETECTOR_PROTOTYPE
IPND LIFTING FIXTURE HORZ BLOCK
BLOCK ASSY AND LIFTING FIXT ASSY

SCALE	DRAWING NUMBER	SHEET	REV
1:16	3929.000-ME-444635	1 OF 1	D

CREATED WITH : Ideas12NXSeries GROUP: PPD/MECHANICAL DEPARTMENT