REV.	DESCRIPTION	DRAWN	DATE
		APPD.	DATE

10T. MAX. HOOK EL. 762'-0"

50T. MAX. HOOK EL. 757'-3"

4'-0"

3'-5"

℄ PDT

70"

3'-8"

℄ FRAME BEAM ON

745'-0"

738'-6"

738'-6"

2'-3"

8'-3"

730'-1.75"

22'-7"

6-3/4"

723'-4½"

20'-0"

48" TRANS.

8'-11"

32'-6"

720'-0"

15'-10½" (190.5)

707'-6"

707'-0"

22'-6"

℄ FRAME

17"

38"

76"

21½"

40½"

4½"

120" (10'-0")

3½

700'-0"

* ALIGNMENT PLUGS IN FLOOR

SUPPORT PADS

FIXED CASTER

BOLT BELOW

AIRFLOAT GUIDE WHEEL

STOP PIN

STOP PIN

LOCK PIN

LOCK PIN

LOCK PIN

℄ FRAME

℄ CASTER

12.765"

15'-7½" TOP

11'5½"

34'-3¾"

3¼"

33"

℄-7½" SPACER

12'-0¾" BOTTOM

2"

13¼"

7½"

7'-2"

5"

32½

10

6"

5'-0" (60")

6'-3" (75")

8-7½" (102")

9-10½" (118")

14'-4" (172")

20'-0"

40'-0" (480)

5 x 5 x 5/16 ASTM A500 STEEL CT. TUBING. (BASE ONLY, ALL OTHER TUBING, 6 x 3 x 5/16 ASTM A500)

APPROX. TOTAL WT. = 75 x 10³ #

ME-277255	INNER FRAME	
ME-277254	TOP FRAME	
ME-277253	SPACER	
ME-277252	BOTTOM FRAME	
ITEM NO.	PART NO.	DESCRIPTION OR SIZE — QTY. REQ.

PARTS LIST

UNLESS OTHERWISE SPECIFIED	ORIGINATOR	R.M. VALERIAE	MP-30
FRACTIONS / DECIMALS / ANGLES	DRAWN		
2: / 3:	CHECKED		
1. BREAK ALL SHARP EDGES 1/64 MAX.	APPROVED		
2. DO NOT SCALE DWG.	USED ON		
3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STD'L.	MATERIAL		
MAX. ALL MACHINED SURFACE			

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY

FRAME LAYOUT
DØ CMC MODULES
RD / MECH. DEPT.

SCALE	PLANED	DRAWING NUMBER	REV.
1/4"=1'		3M0-310-ME-277251	