



12" CONCRETE PAD

REV.	DESCRIPTION	DATE APPROVED	DATE
------	-------------	---------------	------

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY.	REQ.
27				
26				
25				
24	COML	LOCK WASHER-1/2 SCREW SIZE SST.		
23	COML	FLAT WASHER-1/2 SCREW SIZE SST.		
22	COML	HEX NUT 1/2-13 UNC-2A-SST.		
21	COML	HEX HD CAP SCREW - SST. 1/2-13 UNC-2A X 2.00" L.G.		
20	MD-98048	COOLING SYSTEM ASSEMBLY	1	
19	MD-98049	CLAMPING ASSEMBLY	1	
18	MD-98050	WATER SUPPLY MANIFOLD	1	
17	MD-98049	WATER RETURN MANIFOLD	1	
16	MC-98211	TOP MIDDLE COIL BUS BAR	1	
15	MC-98214	TOP COIL BUS BAR	2	
14	MC-98053	CROSS-OVER COIL BUS BAR	1	
13	MC-98051	BOTTOM COIL BUS BAR	2	
12	MC-98057	BOTTOM MIDDLE BUS BAR	1	
11	ME-98207	TOP-INNER MOST COIL	1	
10	ME-98207	TOP-3RD OUTER MOST COIL	1	
9	ME-98207	TOP-2ND OUTER MOST COIL	1	
8	ME-98207	TOP-OUTER MOST COIL	1	
7	ME-98205	BOTTOM-INNER MOST COIL	1	
6	ME-98059	BOTTOM-3RD OUTER MOST COIL	1	
5	ME-98059	BOTTOM-2ND OUTER MOST COIL	1	
4	ME-98059	BOTTOM-OUTER MOST COIL	1	
3	MD-98055	TOP CORE	2	
2	MD-98056	SIDE CORE	1	
1	ME-98054	BOTTOM CORE	1	

PARTS LIST

UNLESS OTHERWISE SPECIFIED BY	ORIGINATOR	J. KILMER	7/01
1. DIMENSIONS ARE IN INCHES	APPROVED	G. SMITH	7/17/01

- 1. BREAK ALL SHARP EDGES
- 2. DIMENSIONS ARE IN INCHES
- 3. DIMENSIONS ARE IN MILLIMETERS
- 4. DIMENSIONS ARE IN INCHES

✓ MAX. ALL MACHINED SURFACES

FERMI NATIONAL ACCELERATOR LABORATORY
UNITED STATES DEPARTMENT OF ENERGY
PPD/MECHANICAL DEPARTMENT
E907 M-CENTER BEAMLINE
ROSIE MAGNET (REDRAWN)

SCALE	DRAWING NUMBER	SHEET NO.	REV.
1:32	9200.001-ME-397569	1 OF 1	