TD - Engineering Fabric... Component Kit List

Process Engineering

Component Serial No.	ADCW004
Kit submitted by:	Bob Jensen
Fermi ID No.	315
Date submitted:	8-Nov-10
Need date:	10-Nov-10
Deliver to:	IB#2
Use with Traveler No.	
Job No.	438
M&S task number:	425 / 2.0.1.1.1.3
Drawing Title:	ADCW Dipole Magnet Final Assy
Drawing No.	459744 / None

Material Control

Parts available

Verified by:	Marsha Schmidt MS
Fermi ID No.	04223N
Date submitted to stockroom:	11/8/2010

Parts issued

Issued by:	[signature]
Fermi ID No.	14863
Date issued:	11-8-10
Parts received by E&F:	Bob Jensen
Fermi ID No.	0315
Date received by E&F:	11/9/2010

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
1	Bending Magnet - 8 GeV Transfer	ME	23829		ea	1	Do not Issue	Do not issue			
2	Lamination Assembly	MD	459672		ea	2		Do not issue			If not assembly, issue items #3, #4, & #5
3	Spacer Lamination - Left	MD	459671	A	ea	954	R10,1,1	Do not issue			
4	Spacer Lamination - Right	MD	459671	A	ea	954	R10,1,1	Do not issue			
5	End Plate	MB	459696		ea	4	R2,2,2	Do not issue			
6	Drill Rod	MB	459700		ea	4	R16,1	Do not issue			
7	Spacer Block	MB	459706		ea	10	R1,2,4	1 - 89496 9 - 89490 ✓		89496 & 89490	10 pcs.
8	Henkel Sicomet #77	MA	274442	A	ea	1	IB4 Freez	Do not issue			
9	Side Tie Plate	MB	459966		ea	10	R7,1,2	Do not issue			
10	Tubing Sleeve 1.75 lg	MB	460066		ea	6	11C8	IB2 will make			Copper tubing on PRN138558

TD - Engineering Fabrication Component Kit List

	Description	Dwg Size	Number	Rev	Unit	Quantity Required	Location	Quantity Issued	E&F Verified	Routing Form Number	Spares Number / Comment
11	Insulation - Narrow	MB	459962		ea	4	R7,1,3	Do not issue			
12	Insulation - Wide	MB	459961		ea	8	R7,1,3	Do not issue			
13	Socket Weld connector	MA	388306		ea	6	12D3	6	✓	90388	8 pcs.
14	Peek Tube	MB	460083		ea	3	R2,2,4 LB6	3	✓	90159	3 pcs.
15	Tubing Sleeve 1.25 lg	MB	460067		ea	2	11C8	2	✓	90307	3 pcs.
16	Tubing 7.50	MB	460098		ea	1	11C8	IB2 will make			Copper tubing on PRN138558
17	Tubing 2.5 lg	MB	460090		ea	1	11C8	IB2 will make			Copper tubing on PRN138558