NCSX June 2007 ETC
TABLE II - Materials and Supplies

WBS Number: 131

WBS Title: Toroidal Field coils

Job Number: 1361

Job Title: TF Coil Fabrication

Job Manager: Mike Kalish

Materials and Subcontracts (M&S)

Description:	FY07$K					HOURS																	
	41MS	48MS	37STK	35TRVL	31OT	ORNLEM	ORNLDSN	EMEM	EMSM	EMSB	EMTB	EAEM	EASB	EEEM	EESM	EESB	EETB	ECEM	ECSB	ECTB	RM2	RM3	Basis of Estimate
Procrurement & Fabrication																							
Title III /Engrg	5.00											**1060**											**Based on 50% Oversight / coverage of fabrication of first 9 coils at Everson-Tesla then 25% last 9 coils. This is the level of coverage that has been required up until this point**
In House Inspection											68	48											**Cover inspection for 18 coils, two engs - three days for the first coil, .5 day for one technician for subsequent coils**
Support of Assembly operations and metrology												84.4											**.25% coverage during 35days FP#1 assembly of TFs + 10% coverage for 18days of FP#2 TF assembly**
Contract Costs Remaining		965																					
Additional Materials as Required	**8.00**																						**Actual purchases ($4K for glass insulation) => expect one more time**
TOTAL	**13**	**965**									**68**	**1192**											