NCSX June 2007 ETC
TABLE II - Materials and Subcontracts

WBS Number: 133
WBS Title: External Trim Coils
Job Number: 1354
Job Title: Trim Coil Design and Procurement
Job Manager: Mike Kalish

Materials and Subcontracts (M&S)

Description:	FY07$K					HOURS																	
	41MS	48MS	37STK	35TRVL	31OT	ORNL EM	ORNL DSN	EMEM	EMSM	EMSB	EMTB	EAEM	EASB	EEEM	EESM	EESB	EETB	ECEM	ECSB	ECTB	RM2	RM3	Basis of Estimate
Procrurement & Fabrication																							
Conductor Procurement	0.7																						**Outokumpu Quote - see Table V**
Coil Tooling	12.5																						**Everson quote for Jupiter 2 Coil - see Table V**
Fabrication of Coil	20.5																						**Vendor Quote for Jupiter 2 Coil - see Table V**
Trim Coil Structure, Materials	5												24										Assumes Coils Bolted to Inconnel Plate and mounted on studs ($30/pound for Inconel Plate)
Trim Coil Structure, Fabricaton												40	16										Fab for Two plates
Trim Coil Structure Installation												80	24										Two Techs Installing two coils on two plates, Studs into Mod Coil Form
	38.70											120	64										