

NCSX June 2007 ETC
TABLE III - Fabrication/Assembly Installation

WBS Number: 76										
WBS Title: Tooling Design & Fabrication										
Job Number: 7601										
Job Title: Tooling Design & Fabrication										
Job Manager: Erik Perry										
In-house Fabrication and Assembly and Installation										
Job 7601 - Tooling Design & Fabrication									Basis of Estimate	
		K\$	Hours					Duration in Shifts	Persons per Shift	Assumptions
Description of Task	ACT	M&S	EAEM	Metrology	EMEM	EMSM	EMTB			
Lab Fab/Assy/Installation	713.020				80	42	140			
Tooling,assy fixtures,misc equipt	713.030	\$60K								
General procurements	713.040	\$45K								
Welding tools, materials & equipt	713.050	\$80K								
Torque wrenches and multipliers		\$80K			40					
Subtotal Job 7301		\$265K	0	0	120	42	140			
									Estimates are based on similar assembly, installation for TFTR and NSTX	