

NCSX June 2007 ETC

TABLE I - Design Labor

WBS Number: 823
WBS Title: Design Integration
Job Number: 8203
Job Title: Design Integration
Job Manager: Tom Brown

Job	WBS	Function	Resource Requirements	Basis of Estimate
8203	Design Integration (Brown)			
	823	Design Integration		
		Configuration development and integration support	1020 hours for Brown 2700 hours for a designer 340 hours for Ellis through 1st Plasma	This effort is consistent with the necessary configuration development and integration support for all design and construction activities. The design support covers design activities to update drawings per shop generated mark-ups.
		CAD administration	20% LOE for Brown 10% LOE for Ellis through 1st Plasma	This LOE is consistent with project experiences associated with the drawing review/Intralink administration process and appropriate through 1st Plasma.
		Metrology and dimensional control support	1700 hours for Brown 340 hours for Ellis through final assembly	This LOE is consistent with project experiences associated with the review of MC, VV, and diagnostic loop geometry for position definition and fit-up conditions.