

NCSX June 2007 ETC TABLE I - Design Labor

WBS Number: 826
WBS Title: Plant Design
Job Number: 8215
Job Title: Plant Modeling
Job Manager: Erik Perry

Job	WBS	Function	Resource Requirements	Basis of Estimate
8215 - Plant modeling (Perry)	826 - Plant Modeling	Updating of NCSX test cell general arrangement drawings and distribution of them to all NCSX WBS managers on a monthly basis. This will include negotiating all real estate allocations in the test cell.	<p>10 days for a mechanical designer (Morris) and 5 days for E. Perry to become acquainted with the plant model and bring it up to date starting in August 2007.</p> <p>One man-day per month for E. Perry, one half man-day per month for A. Langella, and one man-day per month for a mechanical designer (Morris) through CD-4.</p>	Based on the labor required to update NSTX general arrangement drawings up until their first plasma.