NCSX June 2007 ETC TABLE IV - Uncertainty of Estimate and Residual Risk Assessment

WBS Number: 73												
WBS Title: Platfor	m Design & Fabricat	ion										
Job Number: 730 ⁷	1											
Job Title: Platforn	n Design & Fabricatio	on										
Job Manager: Eril	k Perry											
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Uncertainty of the Estin	nate											
				Uncertainty		1			r.	L		
	<u>High</u>	<u>Medium</u>	Low	<u>Range (%)</u>				Comments/O				
Design Maturity			Х	-15%/+25%	Have exte	nsive experienc	ce building	and using special to	ooling for f	abrication	and decon	nmissionir
Design Complexity			Х	-13%/+23%	Nothing e	xotic anticipate	d					
			~		Nothing e		u.					
Note: High/Medium/Low une	certainty assessment from Job Ma	anager. Un	certainty ran	ge based on A	ACEI recon	nmended practi	ce 18R-97	as amended for NCS	SX.			
Desidual lauresta		1		1	1				1	1	1	
Residual Impacts									Cost I	mnact	Schedule	mnact
				Likelihood of					Cost I	mpact	Schedule	Impact
Job	Risk Description			Likelihood of Occurring	Mitiga	ation Plan	Bas	sis of estimate	Cost I Low	mpact High	Schedule Low	Impact High
Job	Risk Description				Mitig	ation Plan	Bas	sis of estimate				•
	Risk Description				Mitig	ation Plan	Bas	sis of estimate				•
Job	Risk Description				Mitig	ation Plan	Bas	sis of estimate				•
Job	Risk Description				Mitig	ation Plan	Bas	sis of estimate				•
Job	Risk Description				Mitig	ation Plan	Bas	sis of estimate				•
Job NONE Notes: [1] Low cost and schedu	le impacts are considered the mi			Occurring	he event or	Scur.	Bas	sis of estimate				•
Job NONE Notes: [1] Low cost and schedu High cost and schedu	lle impacts are considered the mi	aximum (1	00-percentile	Occurring pacts should the product of the should be product of th	he event or	ccur.	Ba	sis of estimate				•
Job NONE Image: Notes: [1] Low cost and schedu High cost and schedu [2] Cost impacts should	lle impacts are considered the mi ule impacts are considered the ma be entered as man-hours (by den	aximum (1 nographic)	00-percentile and M&S dir	Occurring pacts should the product of the should be producted by the should be	he event or Id the even basis of es	ccur. t occur timate.	Ba	sis of estimate				•
Job NONE Image: Notes: [1] Low cost and schedu High cost and schedu [2] Cost impacts should Cost impacts should	le impacts are considered the mi ule impacts are considered the mi be entered as man-hours (by den NOT include standing army costs	aximum (1) nographic) s which are	00-percentile and M&S dir separately d	Occurring pacts should the product of the should the product of the should the product of the should be producted the product of the should be producted from the	he event or Id the even basis of es the sched	ccur. t occur timate. ule impact		sis of estimate				•
Job NONE Image: Notes: [1] Low cost and schedu High cost and schedu [2] Cost impacts should Cost impacts should Project control is rep	le impacts are considered the mi ule impacts are considered the mi be entered as man-hours (by den NOT include standing army costs onsible for quantifying the low ar	aximum (1) nographic) s which are nd high cos	00-percentile and M&S dir separately o t impacts ba	Occurring pacts should the impacts should the impacts should the impacts should the context of the impact of the i	he event or Id the even basis of es the sched	ccur. t occur timate. ule impact		sis of estimate				•
Job NONE I1 Low cost and schedu High cost and schedu [2] Cost impacts should Cost impacts should Project control is rep [3] The schedule impact	le impacts are considered the mi ule impacts are considered the mi be entered as man-hours (by den NOT include standing army costs	aximum (10 nographic) s which are nd high cos nd max imp	00-percentile and M&S dir separately of t impacts ba bacts on the	Occurring pacts should the impacts should the impacts should the impacts should the context of the impact of the i	he event or Id the even basis of es the sched	ccur. t occur timate. ule impact		sis of estimate				•
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