NATIONAL SPHERICAL TORUS EXPERIMENT **UPGRADE PROJECT**

Engineering Change Proposal (ECP) Part I To be Completed by Originator

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		ECP-115	
COVER PA	GE		
Originator (CAM)	Chrzanowski	Date Submitted	5/2/2014 Top
ECP No.	115	ECP Title	In Control Account 1300 add additional EA//EM
Required Reviewers (Change Control Board)	⊠ Dudek		oversight resources for overseeing of the Centerstack fabrication through July 2014.
Change Level	2 Federal Project Director		
	A	pprovals	
Change Level	Approving Official	Approval	Signature
3	NSTXU Project Manager	☐ Yes ☐ No	
3a Expedited ECP	NSTXU Engineering Lead	☐ Yes ☐ No	
2	NSTXU Federal Project Dir.	☐ Yes ☐ No	
1	Associated Director OFES	☐ Yes ☐ No	

☐ Yes ☐ No

Approval Date 5/8/2014

Deputy Secretary of Energy

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Primavera Updated	Ш
Cobra Updated	
WAD Updated	
RAM Updated	

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ECP-115

PART I Originator (CAM)	Chrzanowski	Date Submitted 5/2/2014
Type of ECP	Standard ☐ Expedited	
Type of Change (Check all that apply)	☐ Technical ☐ Cost ☐ Schedule ☐ Editoria	al Other
	In Control Account 1300 add additional EA//EM o the Centerstack fabrication through July.	versight resources for overseeing of
Impacted WBS Elements	 □ 1.1 □ Milestone □ 1.2 □ Other □ 1.3 □ 1.4 □ 1.5 □ 1.6 □ 1.7 □ 1.8 □ PEP 	
Control Accounts	□ 1000 □ 1306 □ 2470 □ 4501 □ 7900 □ 1001 □ 1307 □ 2475 □ 5000 □ 8200 □ 1002 □ 1310 □ 2480 □ 5200 □ 8210 □ 1200 □ 2300 □ 2485 □ 5501 □ 8250 ⋈ 1300 □ 2420 □ 2490 □ 6100 □ Other □ 1301 □ 2425 □ 3200 □ 7200 □ 1302 □ 2430 □ 3300 □ 7300 □ 1303 □ 2440 □ 3400 □ 7400 □ 1304 □ 2450 □ 4100 □ 7100 □ 1305 □ 2460 □ 4500 □ 7710	
Impacts of Change (Briefly Describe) Impact - BL Sched Dur Change	Increased costs	
Impact on Materials Parts Already Manuf. If yes, what is	○Yes No	

recommended disposition

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Detailed Description of Change

	In Control Account 1300 add additional EA//EM oversight resources for overseeing of the Centerstack fabrication through July 2014.
	See attached spreadsheet.
	Contingency draw: \$202,074.24
	Submitted by:
	Jim Chrzanowski
	Reviewed by:
	Larry Dudek

SUBMIT ECP

Do not fill in information below this point

1300-0012A	MAY	JUNE	JULY	TOTAL
EA//EM-1	140	140	80	360
EA//EM-2	40	40	40	180
EA//EM-3	120	90	40	250
BUDGETED	-64			-64
NEED	236	270	160	726
1300-0011A	MAY	JUNE	JULY	TOTAL
CHRZANOWSKI	160	160	100	420
BUDGETED	-120	-120		-240
NEED	40	40	100	180
				906
				223.04
				\$ 202,074.24