### NATIONAL SPHERICAL TORUS EXPERIMENT **UPGRADE PROJECT**

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

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		ECP-082				
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Originator (CAM	Chrzanowski	Date Submitted	4/30/2013 <b>Top</b>	J		
ECP No  Required  Reviewers  (Change  Control Board  Change Leve	☐ Williams ☐ Langish ☐ Strykowsky ☐ Other ☐ Dudek	ECP Title	Budgeted time required for Control Account 1300 task 1300-0012 Engineering Support needs to be increased 300 hrs. per month through Sept. 2013.			
Approvals						
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				
T		ı				

☐ Yes ☐ No

**Approval Date** 5/9/2013

**Deputy Secretary of Energy** 

0

Primavera Updated	
<b>Cobra Updated</b>	
WAD Updated	
RAM Updated	

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



**ECP-082** 

PART I Originator (CAM)	Chrzanows	ski			Date Submitted 4/30/2013	
Type of ECP	⊠ Standard	d ⊠Expedite	ed			
Type of Change (Check all that apply)	Technica	al ⊠Cost [	Schedu	ule 🗌 Editoria	I ☐ Other	
Reason for Change				I Account 1300 r month through	task 1300-0012 Engineering an Sept. 2013	Support
Impacted WBS Elements	<ul> <li>□ 1.1</li> <li>□ 1.2</li> <li>□ 1.3</li> <li>□ 1.4</li> <li>□ 1.5</li> <li>□ 1.6</li> <li>□ 1.7</li> <li>□ 1.8</li> <li>□ PEP</li> </ul>	]Milestone ]Other				
Control Accounts	□ 1001     □ 1       □ 1002     □ 1       □ 1200     □ 2       □ 1301     □ 2       □ 1302     □ 2       □ 1303     □ 2       □ 1304     □ 2	2300	☐ 5200 ☐ 5501	□ 8200 □ 8210 □ 8250 □ Other		
Impacts of Change (Briefly Describe)	Increased bu	dget				
Impact on Materials arts Already Manuf. If yes, what is	○Yes ●	No				
,,						

recommended disposition

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**ECP-082** 

#### **Detailed Description of Change**

Description of Change	Budgeted time required for Control Account 1300 task 1300-0012 Engineering Support needs to be increased 300 hrs. per month through Sept. 2013.				
	Add 1800 hrs to task 1300-0012 "Engineering Support"				
	Contingency draw = 1800 * \$215.73 = \$388,314.00				
	Submitted:				
	Jim Chrzanowski				
	Reviewed:				
	Larry Dudek				

SUBMIT ECP

Do not fill in information below this point

List of	☐ Primavera Schedule	(Before/After)	☐ Cobra (Before/After)	Other
Attachments				