

# NATIONAL SPHERICAL TORUS EXPERIMENT UPGRADE PROJECT

## Engineering Change Proposal (ECP)

Part I To be Completed by Originator

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ECP-054

### COVER PAGE

Originator (CAM) Perry

Date Submitted 9/18/2012

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ECP No. 054

ECP Title Delete tasks 24910470 and 24910480 from Control  
Account 2490

Required Reviewers  
(Change Control Board)

☐ Williams ☒ Strykowski ☒ Langish  
☐ Dudek ☐ Other...  
☒ Stevenson

Change Level 2 Federal Project Director

## Approvals

Change Level	Approving Official	Approval	Signature
3	NSTXU Project Manager	<input type="checkbox"/> Yes <input type="checkbox"/> No	
3a Expedited ECP	NSTXU Engineering Lead	<input type="checkbox"/> Yes <input type="checkbox"/> No	
2	NSTXU Federal Project Dir.	<input type="checkbox"/> Yes <input type="checkbox"/> No	
1	Associated Director OFES	<input type="checkbox"/> Yes <input type="checkbox"/> No	
0	Deputy Secretary of Energy	<input type="checkbox"/> Yes <input type="checkbox"/> No	

Approval Date 9/24/2012

Primavera Updated ☐  
Cobra Updated ☐  
WAD Updated ☐  
RAM Updated ☐

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### PART I

Originator (CAM) Perry

Date Submitted 9/18/2012

Type of ECP ☒ Standard ☐ Expedited

Type of Change (Check all that apply) ☐ Technical ☒ Cost ☒ Schedule ☐ Editorial ☐ Other

Reason for Change Delete two tasks from Control Account 2490 which are not required

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 ☐ 5000 ☐ 8200  
☐ 1001 ☐ 1307 ☐ 2475 ☐ 5200 ☐ 8210  
☐ 1002 ☐ 1310 ☐ 2480 ☐ 5501 ☐ 8250  
☐ 1200 ☐ 2300 ☐ 2485 ☐ 6100 ☐ Other...  
☐ 1300 ☐ 2420 ☒ 2490 ☐ 7200  
☐ 1301 ☐ 2425 ☐ 3200 ☐ 7300  
☐ 1302 ☐ 2430 ☐ 3300 ☐ 7400  
☐ 1303 ☐ 2440 ☐ 3400 ☐ 7100  
☐ 1304 ☐ 2450 ☐ 4100 ☐ 7710  
☐ 1305 ☐ 2460 ☐ 4500 ☐ 7900

Impacts of Change (Briefly Describe) None other than cost reduction

Impact on Materials Parts Already Manuf. ☐ Yes ☒ No

If yes, what is recommended disposition

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[Detailed Description of Change](#)

**Description  
of Change**

Delete the following tasks from Control Account 2490:

24910470 Design rack re-installation - PSI Camera, budget = \$28,669.56

24910480 Prep procedure rack re-installation, budget = \$7,007.04

**Net contingency draw = -\$35,676.60**

Submitted by:

\_\_\_\_\_  
Erik Perry

Reviewed by:

\_\_\_\_\_  
Tim Stevenson

**SUBMIT ECP**

Do not fill in information below this point

List of  
Attachments

☐ Primavera Schedule (Before/After) ☐ Cobra (Before/After) ☐ Other...