

# NATIONAL SPHERICAL TORUS EXPERIMENT UPGRADE PROJECT

## Engineering Change Proposal (ECP)

Part I To be Completed by Originator

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ECP-036

### COVER PAGE

Originator (CAM) Chrzanowski

Date Submitted 6/13/2012

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ECP No. 036

**ECP Title** In Control Account 1304 Subcontract S011001 was amended to have Major Tool straighten some of the conductors. This task added an additional \$66,260.00 to the contract. This change will add this additional cost in task 1304-1000.

**Required Reviewers**  
(Change Control Board)

<input type="checkbox"/> Williams	<input checked="" type="checkbox"/> Langish
<input checked="" type="checkbox"/> Strykowski	<input type="checkbox"/> Other...
<input type="checkbox"/> Dudek	
<input type="checkbox"/> 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

Primavera Updated ☐

Cobra Updated ☐

WAD Updated ☐

RAM Updated ☐

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### PART I

Originator (CAM) Chrzanowski

Date Submitted 6/13/2012

Type of ECP ☒ Standard ☐ Expedited

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

Reason for Change In Control Account 1304 Subcontract S011001 was amended to have Major Tool straighten some of the conductors. This task added an additional \$66,260.00 to the contract. This change will add this additional cost in task 1304-1000.

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 Cost impact  
(Briefly Describe)

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

In Control Account 1304 Subcontract S011001 was amended to have Major Tool straighten some of the conductors. This task added an additional \$66,260.00 to the contract. This change will add this additional cost in task 1304-1000.

1. Add task 1304-1000 Straighten Conductors, duration 1 day (milestone payment) due 10/1/12  
Cost = \$66,260 \* 1.05 = \$69,573.00

Contingency draw: \$69,573.00

Submitted by:

\_\_\_\_\_  
Jim Chrzanowski

Reviewed by:

\_\_\_\_\_  
Larry Dudek

SUBMIT ECP

Do not fill in information below this point

List of  
Attachments

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