

# Jefferson Lab 12 GeV Upgrade

## WORK AUTHORIZATION DOCUMENT

Revisions	
CR #	Date
12-001	11/3/11
12-035	5/3/12
12-039	5/30/12
13-015	9/4/13

### Control Account Information

<b>CA Title</b> Construction Accel Systems Beam Transport Arc 10 & Hall D Beamline	<b>CA Description</b> Construction costs for the new Arc 10 and Hall D transport beamlines
<b>CA WBS Number</b> 1.3.4.5	
<b>CA Planned Start Date</b> 2 Jan 09 (Subject to Federal Budget Approval)	<b>CA Projected Finish Date</b> 23 Oct 13
<b>CA Budget</b> \$5,636K (burd/esc \$)	
<b>CA Manager</b> Mike Bevins	

### Work Packages

WP WBS Number	WP Title
1.3.4.5.1	Construction Accel Systems Beam Transport Arc 10 & Hall D Beamline Dipoles
1.3.4.5.2	Construction Accel Systems Beam Transport Arc 10 & Hall D Beamline Quadrupoles & Correctors
1.3.4.5.4	Construction Accel Systems Beam Transport Arc 10 & Hall D Beamline Stands & Girders
1.3.4.5.6	Construction Accel Systems Beam Transport Arc 10 & Hall D Beamline Vacuum
1.3.4.5.8	Construction Accel Systems Beam Transport Arc 10 & Hall D Beamline Installation

### Approvals

<b>PMO</b> K. Krug	<b>Date</b> 9/4/13
<b>Associate Project Manager</b> L. Harwood	<b>Date</b> 9/4/13
<b>Project Manager</b> C. Rode	<b>Date</b> 9/4/13

### Acceptance

<b>Control Account Manager</b> M. Bevins	<b>Date</b> 9/4/13
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## Work Packages (continued)

WP WBS Number	WP Title

Revisions	
CR #	Date
10-003	12/10/09
10-030	3/11/10
10-065	7/29/10
11-001	11/8/10
11-057	8/30/11