

## Jefferson Lab 12 GeV Upgrade

## WORK AUTHORIZATION DOCUMENT

| Revisions |         |  |
|-----------|---------|--|
| CR#       | Date    |  |
| 11-028    | 4/25/11 |  |
| 11-057    | 8/30/11 |  |
| 12-035    | 5/3/12  |  |
| 12-039    | 5/30/12 |  |
| 13-013    | 9/4/13  |  |

## **Control Account Information**

| CA Title                              | CA Description                               |
|---------------------------------------|--|
| Construction Accel Systems Beam       | Construction costs for the transport channel |
| Transport Transport Channel Magnets & | magnets and associated stands                |
| Stands                                |  |
| CA WBS Number                         |  |
| 1.3.4.6                               |  |
| <b>CA Planned Start Date</b>          | CA Projected Finish Date                     |
| 1 Apr 11                              | 9 Oct 13                                     |
| (Subject to Federal Budget Approval)  |  |
| CA Budget                             |  |
| \$692K (burd/esc \$)                  |  |
| CA Manager                            |  |
| Mike Bevins                           |  |

**Work Packages** 

| WP WBS Number | WP Title  |
|---------------|---|
| 1.3.4.6.1     | Construction Accel Systems Beam Transport Transport Channel Magnets |
|               | & Stands Lambertson   |
| 1.3.4.6.2     | Construction Accel Systems Beam Transport Transport Channel Magnets |
|               | & Stands Septa and Dipoles  |
| 1.3.4.6.3     | Construction Accel Systems Beam Transport Transport Channel Magnets |
|               | & Stands Stands   |
|               |   |
|               |   |

Approvals

| 11pp10 vais               |         |
|---------------------------|---------|
| PMO                       | Date    |
| K. Krug                   | 5/30/12 |
| Associate Project Manager | Date    |
| L. Harwood                | 5/30/12 |
| Project Manager           | Date    |
| C. Rode                   | 5/30/12 |

Acceptance

| Control Account Manager | Date    |
|-------------------------|---------|
| M. Bevins               | 5/30/12 |