



# Muon Campus AIP

## Change Request Form

CR#: BT002

1) DATE: 12/5/13

2) WBS: BT1

3) Originator: Ken Domann *KAD 12/9/13*

4) WBS Description of Primary Affected Tasks: Beam Transport AIP

5) **Technical Description & Primary Motivation for Change:** The approved Beam Transport Project Plan baselined this AIP @\$6,651,916 TPC. Recent changes to the financial burden and indirect rates have changed the budget and contingency values. After CR#: BT001, the budgeted activities totalled to \$5,286,331 with \$1,365,585 of contingency. This CR documents the new budget of \$5,075,734 with a contingency of \$1,576,182. Total project cost (TPC) remains at \$6,651,916 as approved in the Project Plan.

6) **Assessment of Cost Impact (Use attachments if needed):** See above analysis of cost impact. See Attachment #1 for contingency/budget changes.

7) **Assessment of Schedule Impact (Use attachments if needed):** There are no schedule impacts in this change.

8) **Secondary Impact & Other Comments:** N/A

9) Approvals:

AIP Project Manager: *A. Ambrose*

Date: *12/9/13*

AIP Project Coordinator: *Mary E*

Date: *12/9/13*

AD Div Director: \_\_\_\_\_

Date: \_\_\_\_\_

Directorate: \_\_\_\_\_

Date: \_\_\_\_\_

Attachment #1

Beam Transport AIP Budget Comparison

WBS	Name	Budget after CR BT001 (w/o Cont)	New Budget after CR BT002 (w/o Cont)	CR BT001 Contingency **	CR BT002 Contingency **	CR BT001 TPC	CR BT002 TPC
BT1	Beam Transport AIP	\$5,286,331	\$5,075,734	\$1,365,585	\$1,576,182	\$6,651,916	\$6,651,916
BT1.01	Beam Transport Project Management	\$412,850	\$382,983				
BT1.02	Beam Transport Extraction System	\$1,963,419	\$1,900,271				
BT1.03	Beam Transport RR to P1 Beamline Connection	\$1,148,032	\$1,114,730				
BT1.04	Beam Transport to Delivery Ring	\$1,762,030	\$1,677,750				
** Contingency no longer maintained at detail level							