

PCR ID: 16764-0001

Change Initiated By: CARD,MICHAEL

630-768-1986

Company: TCO

Project Name: IMP - Pipeline V Replacement due to ILI Anomaly

Project Number: 16764

Estimate Version: 1

Change Description: Scope change to return 50K due to project estimate accuracy

Change Type: Out-of-Scope

Change Status: Pending PM Approval/Bus Agreement

**Type of Change:****Impact:**
☐ Design
☐ Physical Scope
☐ Work Scope
☒ Cost
☒ Schedule
☐ Material
☒ Contractor
☐ Other

Primary Change Driver: Drawing/Design Change

Secondary Change Driver: Missed Estimate

Timing: ☒ Request for Change ☐ Post Change Notification ☐ Post Change - Emergency

Reason: Business requested change.

☒ Change required to PEIF**PO Data (if applicable)**

PO Number: 40053126

Contractor Name: MCJUNKIN RED MAN CORPORATION

Original PO Value: \$39,419

Current PO Value: \$42,670

Net PO Cost Increase/Decrease Requested: \$4,565,905

**Project Cost/Estimate Information**

Gross Project Change from: \$4,565,905

Year Impacted: 2014

**Description of Change:**

Scope change to return 50K due to project estimate accuracy

**Justification for Change:**

Potential reduction in project cost.

**Cost Impact:**

Estimate Accuracy: 2

Project Cost Group	Change Amount	Project Cost Group	Change Amount
Environmental Survey/Permitting	\$371,453	Other Construction (Outside Services)	\$72,924
Legal/Government Affairs/Outreach	\$89	Other Costs	\$4,901
Land Acquisition/ROW and Land Agent	\$758,391	Project Mgt & Controls (Internal Labor & Outside Services)	\$2,730,931
Land Damages	\$118,300	Internal Labor	\$30,067
Engineering - (Outside Services)	\$114,835	Construction Inspection (Internal Labor & Outside Services)	\$0
Survey - (Outside Services)	\$0	X-Ray Inspection (Outside Services)	\$0
Materials - Pipe, Valves & Fittings	\$0	Environmental Inspection (Outside Services)	\$0
Materials - Engineered Items	\$0	Commissioning (Internal Labor & Outside Services)	\$0
Materials - Other	\$8,242	Interest & Overheads	\$355,772
Demolition/Removal (Internal Labor & Outside Services)	\$0		
Prime Construction (Internal Labor & Outside Services)	\$0		

Contingency	\$0
Reimbursements	\$0
Closings	\$0
Plant Sales Proceeds	\$0
AGSEO	\$0
<b>Total Changes:</b>	<b>\$4,565,905</b>

**Other Impacts/Comments:**

Change decreases amount of work. Reduces overall cost of the project.

**Project Manager Comments:**

Project manager approves of change in effort to save costs.

**Management Approval Comments:**

Upper management approves of change in effort of cost savings.

AGREEMENT	Project Role	Name	Date Agreed
	Project Leader	Mallory, Jackson Carl	12/11/2012

APPROVALS	Role	Name	Signature	Date
				12/12/2012