

RUBY PIPELINE, L.L.C.  
DOCKET NO. CP09-\_\_\_\_-000  
COST OF FACILITIES  
EXHIBIT K

## Preliminary Cost Estimate - Exhibit "K" Format

Ruby Pipeline Project - Total project costs for the construction of 675.2 miles of 42" O.D. pipeline, four compressor stations, and metering facilities.

## CATEGORIES

Right of Way	\$ 34,910,600
Damages	3,900,000
Surveys	18,386,400
Materials	1,227,533,499
Labor	1,012,357,262
Inspection and Engineering	99,514,116

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ESTIMATED DIRECT COST	\$ 2,396,601,877
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Overheads	24,336,128
AFUDC	309,662,876
Legal Fees	8,227,777
Contingency	224,198,554

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ESTIMATED TOTAL COST	\$ 2,963,027,212
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## Preliminary Cost Estimate - Exhibit "K" Format

Ruby Mainline – Construct 675.2 Miles of 42" O.D. Pipeline

## CATEGORIES

Right of Way	\$ 34,070,600
Damages	3,900,000
Surveys	18,386,400
Materials	1,093,264,635
Labor	923,766,582
Inspection and Engineering	83,736,400

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ESTIMATED DIRECT COST	\$ 2,157,124,617
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Overheads	21,856,468
AFUDC	275,289,132
Legal Fees	0
Contingency	0

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ESTIMATED TOTAL COST	\$ 2,454,270,217
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## Preliminary Cost Estimate - Exhibit "K" Format

Compression – Construct four mainline compressor stations totaling 160,500 horsepower.

## CATEGORIES

Right of Way	\$ 800,000
Damages	0
Survey	0
Materials	114,152,200
Labor	68,339,800
Inspection and Engineering	10,936,400

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ESTIMATED DIRECT COST	\$ 194,228,400
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Overheads	1,968,578
AFUDC	19,007,158
Legal Fees	0
Contingency	0

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ESTIMATED TOTAL COST	\$ 215,204,136
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## Preliminary Cost Estimate - Exhibit "K" Format

## Measurement – Construct Eight Meter Stations

## CATEGORIES

Right of Way	\$ 40,000
Damages	0
Surveys	0
Materials	11,601,400
Labor	9,606,800
Inspection and Engineering	2,712,500

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ESTIMATED DIRECT COST	\$ 23,960,700
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Overheads	239,607
AFUDC	2,577,308
Legal Fees	0
Contingency	0

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ESTIMATED TOTAL COST	\$ 26,777,615
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## Preliminary Cost Estimate - Exhibit "K" Format

Other Facilities and Items – Includes communication and appurtenant equipment.

## CATEGORIES

Right of Way	\$	0
Damages		0
Surveys		0
Materials		8,515,264
Labor		10,644,080
Inspection and Engineering		2,128,816

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ESTIMATED DIRECT COST	\$	21,288,160
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Overheads	271,475
AFUDC	12,789,279
Legal Fees*	8,227,777
Contingency*	224,198,554

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ESTIMATED TOTAL COST	\$	266,775,245
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\*Note: Funds included as "Legal Fees" and "Contingency" have been included in the "Other Materials/Items" category. However, these funds will be available for use by the different Project components, as necessary.