

Appendix C

Missouri Gas Utility, Inc.

Project: Landmark

04/30/07

Construction Cost Summary

Materials	\$167,536
Contractor Cost	\$230,616
Subtotal	\$398,151
Construction Overhead	\$107,501
Total Project Cost Estimate	\$505,652
Landmark Contribution	\$100,000
Company Construction Cost	\$405,652

Annual Revenue

Year 1	
Annual Usage, MCF	25,551
Annual Commodity Charges	\$78,544
Service and Facilities Charges	\$2,640
Total Annual Revenue Net of Gas	\$81,184
Year 2	
Annual Usage, MCF	28,870
Annual Commodity Charges	\$88,745
Service and Facilities Charges	\$2,640
Total Annual Revenue Net of Gas	\$91,385
Year 3	
Annual Usage, MCF	32,721
Annual Commodity Charges	\$100,584
Service and Facilities Charges	\$2,640
Total Annual Revenue Net of Gas	\$103,224

Missouri Gas Utility, Inc.

Construction Estimate - MGU Labor & Materials Costs

Project Name: Landmark

#REF!

Date:

04/30/07

Description	Unit No.	Quantity	Unit Costs		Total Company Costs
			Material	Labor	
6" STEEL PIPE		0	\$ 12.32		\$ -
4" STEEL PIPE		0	\$ 6.55		\$ -
2" STEEL PIPE		0	\$ 4.64		\$ -
8" 6800 PE PIPE		0	\$ 6.87		\$ -
6" 6800 PE PIPE		0			\$ -
6" 2406 PE PIPE		18480	\$ 3.93		\$ 72,626.40
4" 2406 PE PIPE		15840	\$ 1.82		\$ 28,828.80
2" 2406 PE PIPE		0	\$ 0.69		\$ -
SERVICES (meter, riser, reg, etc.)		6	\$ 300.00		\$ 1,800.00
2 M METER & STATION		0	\$ 2,800.00	\$ 165.00	\$ -
3 M METER & STATION		0	\$ 8,500.00	\$ 205.00	\$ -
7 M METER & STATION		1	\$ 3,500.00	\$ 245.00	\$ 3,745.00
District Reg Station		1	\$ 4,000.00	\$ 3,000.00	\$ 7,000.00
Odorization Station		0	\$15,000.00	\$ 3,000.00	\$ -
6" AUGER (per foot)		1500	\$ -		\$ -
4" AUGER (per foot)		0	\$ 24.00		\$ -
2" & UNDER AUGER (per ft)		0	\$ 20.00		\$ -
HIGHWAY CROSSING		0			\$ -
CONCRETE or ASPHALT(/ft)		0	\$ 2.00		\$ -
RIVER X-ING		0	\$ 2,000.00		\$ -
RIGHT OF WAY / EASEMENT / ft		15840		\$ 2.00	\$ 31,680.00
SERV. FOOTAGE OVER 100'		0			\$ -
PERMITS (County, State, etc.)		0		\$ 0.20	\$ -
OTHER (Travel)		0	\$ 1.00		\$ -
MARKETING		0		\$ 55,000.00	\$ -
GIS MAPPING		0		\$ 45,000.00	\$ 9,000.00
PIPELINE MARKERS		34	\$ 14.00	\$ 20.00	\$ 1,166.88
TOTAL					\$ 155,847.08

Summary of CNG Costs:

Cost per Foot

\$ 4.88

Materials & Labor \$ 155,847.08

Contingencies \$ 11,688.53

TOTAL \$ 167,535.61

Missouri Gas Utility, Inc.

Construction Estimate - Contractor Costs

Project Name: Landmark

#REF!

Date:

04/30/07

Description	Unit No.	Quantity	Contractor Labor Rate	Contractor Materials	Total Contractor Charge
6" STEEL PIPE		0	\$ 15.75	\$ -	\$ -
4" STEEL PIPE		0	\$ 6.00	\$ -	\$ -
2" STEEL PIPE		0	\$ 10.75	\$ -	\$ -
8" 6800 PE PIPE		0	\$ 10.00	\$ -	\$ -
6" 6800 PE PIPE		0	\$ 8.00	\$ -	\$ -
6" 2406 PE PIPE		18480	\$ 5.50	\$ -	\$ 101,640.00
4" 2406 PE PIPE		15840	\$ 3.75	\$ -	\$ 59,400.00
2" 2406 PE PIPE		0	\$ 4.00	\$ -	\$ -
SERVICES (meter, riser, reg, etc.)		6	\$ 800.00	\$ -	\$ 4,800.00
2 M METER & STATION		0	\$ 1,200.00	\$ -	\$ -
3 M METER & STATION		0	\$ 1,300.00	\$ -	\$ -
7 M METER & STATION		1	\$ 1,500.00	\$ -	\$ 1,500.00
District Reg Station		1	\$ 4,000.00	\$ -	\$ 4,000.00
Odorization Station		0	\$ 4,000.00	\$ -	\$ -
6" AUGER (per foot)		2500	\$ 17.00	\$ -	\$ 42,500.00
4" AUGER (per foot)		0	\$ 30.00	\$ -	\$ -
2" & UNDER AUGER (per ft)		0	\$ 21.00	\$ -	\$ -
HIGHWAY CROSSING		0	\$ 4,000.00	\$ -	\$ -
CONCRETE or ASPHALT(/ft)		0	\$ 6.00	\$ -	\$ -
RIVER X-ING		0	\$ 4,000.00	\$ -	\$ -
ROAD RE-SURFACING (/ Ft)		0	\$ 30,000.00	\$ -	\$ -
SERV. FOOTAGE OVER 100'		0	\$ 3.00	\$ -	\$ -
95% COMPACTION		0	\$ 0.40	\$ -	\$ -
HEAVY CLEAR & GRUB		0	\$ 5.30	\$ -	\$ -
TRAFFIC CONTROL		0	\$ 40,000.00	\$ -	\$ -
PIPELINE MARKER		34	\$ 20.00	\$ -	\$ 686.40
TOTAL				\$ -	\$ 214,526.40

Summary of Contractor Costs:

Cost per Foot

\$ 6.72

Materials	\$ -
Installation	\$ 214,526.40
Contingencies	\$ 16,089.48
TOTAL	\$ 230,615.88