4/10/2013

Plains Pipeline Cherokee 12" Relocation at Cedar lane Road, Norman Cost Estimate To Accommodate The Road Widening Project (300 feet Bore)

Cost is based on Vince Myers Welding's quotation.

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Materials										
Pipe - 400 feet of 12.75" O.D. 0.5 wall. X-52	\$	54	400	ft	\$	21,600	\$	23,436	\$	23,436
Welding joint coating	\$	800	1	lot	\$	800	\$	868	\$	868
Pipe fittings	\$	8,000	1	lot	\$	8,000	\$	8,680	\$	8,680
Contract Labor and others										
Mobilze	\$	5,000	1	lot	\$	5,000	\$	5,000		
Unload, string, weld 300'- 12" bore pipe	\$	24	300	feet	\$	7,200	\$	7,200		
Contract boring 300 feet 12" - rock bore	\$	115	300	feet	\$	34,500	\$	34,500		
Hydro test 8 hour, water and water transportation	\$	2,500	1	lot	\$	2,500	\$	2,500		
Hydro burst test 1/2 hour	\$	1,500	1	lot	\$	1,500	\$	1,500		
Water and transporation	\$	2,000	1	lot	\$	2,000	\$	2,000		
Make tie ends	\$	5,000	1	day	\$	5,000	\$	5,000		
X-ray pipe welding	\$	2,000	2	day	\$	4,000	\$	4,000		
Demobile	\$	5,000	1	day	\$	5,000	\$	5,000		
Inspection	\$	650	3	day	\$	1,950	\$	1,950		
Miscellaneous -										
Line drain-up cost (see note 3 below)	\$	35,000	1	lot	\$	35,000	\$	35,000		
Hauling and permits	\$	-	0	0	\$	-	\$	-		
ROW landman	\$	500	3	day	\$	1,500	\$	1,500		
ROW damage and repair	\$	150	20	rod	\$	3,000	\$	3,000		
Traffic control - barricades signs, etc.	\$	1,000	1	lot	\$	1,000	\$	1,000		
Warning signs and posts	\$	1,000	1	lot	\$	1,000	\$	1,000		
Plains company labor	\$	650	4	man-day	\$	2,600	\$	2,600		
Plains company engineering	\$	1,250	3	day	\$	3,750	\$	3,750		
Material delivery charges		4.0%			\$	1,319	\$	1,319		
							\$	150,803	_	
Capitalized Interest						\$901	\$	901		
·							\$	151,705	-	
G&A (30% on subtotal)		0.300			\$	45,511	\$	45,511		
					Grand-total:				-	

Reimbursement:

Existing ROW = 100 feet. Proposed bore length = 300 feet.

Cost liability:

Plains portion = 100/300 = 33.3%; City of Norman = 100% - 33.3% = 66.7%

66.7% reimbursable to Plains Pipeline L.P.

(Billing to City of Norman will be based on actual costs with supporting documents)

Notes:

- 1. Estimated cost does not include removing the abandoned 12" line segment.
- This cost estimate is based on the competitive bids.
 No drain-up cost will be needed if Plains P/L can finish the line relocation before the pipeline is commissioned in around end of May 2013.