SH 360 LANE ABRAMS JOINT VENTURE (LAJV) Utility Adjustment Actual Cost Summary



Date Prepared: 2/28/18	Utility Owner: City of Grand Prairie		
Prepared By: Yasir Abdelrazig	Conflicts: 19 & 20		
Elgibility Ratio: 50%	Utility Type: Water		

Utility Adjustment Agreement 360-U-509-001 (Eden Road)

Item No.	Description	Estimated Cost	Total Actual Cost	DB/TXDOT Cost	CoGP Cost		
RELOCATION COSTS							
1	MOBILIZATION	\$3,500.00	\$3,500.00	\$1,750.00	\$1,750.00		
2	CUT AND PLUG EXISTING WATER LINE	\$3,370.00	\$3,370.00	\$1,685.00	\$1,685.00		
3	EXCAVATION PITS ON WATER LINES	\$5,600.00	\$5,600.00	\$2,800.00	\$2,800.00		
4	GROUT PUMPING POINTS	\$5,790.00	\$5,790.00	\$2,895.00	\$2,895.00		
5	2" AIR RELEASE VALVE	\$950.00	\$950.00	\$475.00	\$475.00		
6	REMOVE EXISTING FIRE HYDRANT	\$3,460.00	\$3,460.00	\$1,730.00	\$1,730.00		
7	REMOVE AND DISPOSE OF 8" WATER LINE	\$2,860.00	\$2,860.00	\$1,430.00	\$1,430.00		
8	GROUT EXISTING 8" WATER LINE (ABANDON IN PLACE)	\$2,952.00	\$12,258.00	\$6,129.00	\$6,129.00		
9	REMOVE 8" WATER LINE FROM ENCASED CROSSING	\$6,204.00	\$0.00	\$0.00	\$0.00		
10	GROUT 14" STEEL CASING IN PLACE (ABANDON IN PLACE)	\$12,408.00	\$0.00	\$0.00	\$0.00		
	SUBTOTAL	\$47,094.00	\$37,788.00	\$18,894.00	\$18,894.00		
CONTRACT CONSTRUCTION & ENGINEERING COST							
1	SURVEYING	\$1,200.00	\$1,200.00	\$600.00	\$600.00		
2	ENGINEERING DESIGN	\$5,050.00	\$5,050.00	\$2,525.00	\$2,525.00		
3	CITY REVIEW ENGINEER & INSPECTION	\$7,875.00	\$7,875.00	\$3,937.50	\$3,937.50		
4	LAJV CONSTRUCTION INSPECTION (LAJV)	\$1,000.00	\$1,000.00	\$500.00	\$500.00		
5	LAJV TRAFFIC CONTROL	\$1,250.00	\$1,250.00	\$625.00	\$625.00		
	SUBTOTAL	\$16,375.00	\$16,375.00	\$8,187.50	\$8,187.50		
	GRAND TOTAL SUMMARY	\$63,469.00	\$54,163.00	\$27,081.50	\$27,081.50		
	COST TO BE PAID BY CITY OF GRAND PRAIRIE \$27,081.50 Percent Over/Under				-14.66%		