

I-35 Waterline Relocations (WA0196)			
Highway 9 and 24th Ave SW Crossing			
24-inch casing with 12-inch piping	180	\$300	\$54,000
12-inch PVC piping	175	\$80	\$14,000
12-inch gate valves	2	\$2,500	\$5,000
12-inch fittings	7	\$2,000	\$14,000
FH Assembly	1	\$4,000	\$4,000
		subtotal	\$91,000
		10% contingency	\$9,000
		construction	\$100,000
		SAIC design	\$12,000
		inspection	\$2,000
		Total	\$114,000
I-35 and Briggs Street Crossing			
36-inch casing with 24-inch piping	380	\$610	\$232,000
24-inch PVC piping	70	\$160	\$11,000
24-inch butterfly valves	2	\$20,000	\$40,000
24-inch fittings	7	\$3,500	\$25,000
air relief valve & vault	1	\$10,000	\$10,000
12" Flushing Assembly	1	\$15,000	\$15,000
		subtotal	\$333,000
		10% contingency	\$33,000
		construction	\$365,000
		SAIC design	\$36,000
		inspection	\$8,000
		Total	\$409,000
I-35 and Brooks Street Crossing			
24-inch casing with 12-inch piping	260	\$300	\$78,000
12-inch PVC piping	155	\$80	\$12,000
12-inch gate valves	2	\$2,500	\$5,000
12-inch fittings	12	\$2,000	\$24,000
FH Assembly	1	\$4,000	\$4,000
		subtotal	\$123,000
		10% contingency	\$12,000
		construction	\$135,000
		SAIC design	\$14,000
		inspection	\$3,000
		Total	\$152,000
		Construction total =	\$600,000
		SAIC Design Total =	\$62,000
		Inspection Total =	\$13,000
		Project Total =	\$675,000
Note: All values rounded to the nearest \$1000.			