

**North 5th and Donna Water Bolstering  
Engineers Cost Total (Orr Avenue) Estimate**

New Bid No. 1368

104.01	TRAFFIC CONTROL	LS	\$17,500.00	1	\$17,500.00
200.01	MOBILIZATION/DEMobilIZATION	LS	\$17,500.00	1	\$17,500.00
202.01	REMOVE ASPHALT PAVEMENT	SY	\$2.25	4151.0	\$9,339.75
202.02	REMOVE CURB AND GUTTER	LF	\$4.25	265.0	\$1,126.25
202.03	REMOVE SIDEWALK	SY	\$15.50	147.0	\$2,278.50
202.04	ABANDON INPLACE EXISTING 3/4" WATERLINE	LF	\$3.70	944.0	\$3,492.80
202.05	ABANDON INPLACE EXISTING 4" WATERLINE	LF	\$9.50	1154.0	\$10,963.00
402.01	PLANTMIX BITUMINOUS PAVEMENT	TN	\$75.00	747.2	\$56,038.50
613.01	TYPE "L" CURB AND GUTTER	LF	\$13.00	265.0	\$3,445.00
613.02	CONCRETE SIDEWALK	SY	\$36.30	147.0	\$5,336.10
629.01	8" PVC WATERLINE	LF	\$52.00	1162.0	\$60,424.00
629.02	1" DOMESTIC SERVICE LATERAL	EA	\$1,250.00	35.0	\$43,750.00
629.03	FIRE HYDRANT	EA	\$4,675.00	1.0	\$4,675.00
629.04	8" 45° ELBOW	EA	\$415.00	8.0	\$3,320.00
629.06	6" GATE VALVE	EA	\$1,200.00	1.0	\$1,200.00
629.07	8" GATE VALVE	EA	\$1,025.00	3.0	\$3,075.00
629.08	8"X 6" REDUCER	EA	\$340.00	1.0	\$340.00
629.09	6"X 6"X6" TEE	EA	\$925.00	1.0	\$925.00
629.10	18" STEEL CASING FILLED WITH SAND	LF	\$135.00	21.0	\$2,835.00
630.01	4" SANITARY SEWER LATERAL	EA	\$465.00	18.0	\$8,370.00
637.01	DUST CONTROL	LS	\$10,800.00	1	\$10,800.00
638.01	LANDSCAPE AND IRR.	LS	\$3,800.00	1	\$3,800.00
<b>Total</b>					<b>\$270,533.90</b>

**North 5th and Donna Water Bolstering  
Engineers Cost Total (Bartlett) Estimate**

New Bid No. 1368

104.01	TRAFFIC CONTROL	LS	\$17,500.00	1	\$17,500.00
200.01	MOBILIZATION/DEMobilIZATION	LS	\$17,500.00	1	\$17,500.00
202.01	REMOVE ASPHALT PAVEMENT	SY	\$2.25	4128.0	\$9,288.00
202.02	REMOVE CURB AND GUTTER	LF	\$4.15	275.0	\$1,141.25
202.03	REMOVE SIDEWALK	SY	\$15.50	152.0	\$2,356.00
202.04	ABANDON INPLACE EXISTING 3/4" WATERLINE	LF	\$3.70	944.0	\$3,492.80
202.05	ABANDON INPLACE EXISTING 4" WATERLINE	LF	\$9.50	1126.0	\$10,697.00
402.01	PLANTMIX BITUMINOUS PAVEMENT	TN	\$75.00	743.0	\$55,728.00
613.01	TYPE "L" CURB AND GUTTER	LF	\$13.00	275.0	\$3,575.00
613.02	CONCRETE SIDEWALK	SY	\$36.30	155.0	\$5,626.50
629.01	8" PVC WATERLINE	LF	\$52.00	1098.0	\$57,096.00
629.02	1" DOMESTIC SERVICE LATERAL	EA	\$1,250.00	35.0	\$43,750.00
629.03	FIRE HYDRANT	EA	\$4,675.00	1.0	\$4,675.00
629.04	8" 45° ELBOW	EA	\$490.50	8.0	\$3,924.00
629.05	8" 90° ELBOW	EA	\$490.50	2.0	\$981.00
629.06	6" GATE VALVE	EA	\$1,200.00	1.0	\$1,200.00
629.07	8" GATE VALVE	EA	\$1,025.00	3.0	\$3,075.00
629.08	8"X 6" REDUCER	EA	\$340.00	1.0	\$340.00
629.09	6"X 6"X6" TEE	EA	\$925.00	1.0	\$925.00
629.10	18" STEEL CASING FILLED WITH SAND	LF	\$135.00	21.0	\$2,835.00
630.01	4" SANITARY SEWER LATERAL	EA	\$465.00	17.0	\$7,905.00
637.01	DUST CONTROL	LS	\$10,800.00	1	\$10,800.00
638.01	LANDSCAPE AND IRR.	LS	\$1,200.00	1	\$1,200.00
<b>Total</b>					<b>\$265,610.55</b>