




City of Arlington Council Agenda Bill

Item:
NB #1
Attachment
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COUNCIL MEETING DATE:	
March 19, 2018	
SUBJECT:	
Contract Award for the Arlington Valley Road Project	
ATTACHMENTS:	
Certified Bid Tab	
DEPARTMENT OF ORIGIN	
Public Works – Jim Kelly	
EXPENDITURES REQUESTED:	\$ 3,037,852.00
BUDGET CATEGORY:	TIB Grant, Transportation/Water/Sewer/Storm
BUDGETED AMOUNT:	\$3,796,400.00
LEGAL REVIEW:	
DESCRIPTION:	
Award of construction contract for the Arlington Valley Road Project.	
HISTORY:	
<p>At the April 2015 Retreat, City Council identified three focus areas that were poised for future development with a main area being the Kent-Prairie area. Staff moved forward with infrastructure improvement projects that would support growth in the Kent-Prairie area, one of these projects includes the Arlington Valley Road project. Design is complete, right-of-way has been procured, permits have been obtained, and the project was publicly bid on Feb 13, 2018.</p> <p>Bids were opened on Thursday March 8th, the low bid has been certified and the low bidder is Scarcella Brothers, Inc.</p>	
ALTERNATIVES	
Reject Bid, re-advertise the project Remand to staff for further evaluation	
RECOMMENDED MOTION:	
I move to award the Arlington Valley Road Project to Scarcella Brothers, Inc. in the amount of \$3,037,852.00 and authorize the Mayor to sign the Construction Contract, pending final review by the City Attorney.	

2018 Arlington Valley Road Project

Bid Opening Date: 3/8/2018

Item No.	DESCRIPTION	WSDOT Standard Item No.	WSDOT Spec Sect.	Approx. Quantity	Unit	Engineer's Estimate		Apparent Low Bidder Scarsella Bros.		SRV Construction		Taylor's Excavator's		Thomco Construction		Reece Construction		Northwest Construction		Trimaxx Construction		Interwest Construction		RAM Construction		A-1 Landscaping		
						Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price
PREPARATION																												
1	UNEXPECTED CHANGES	1	1-04.4(1)	1	EST	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00	\$ 10,000.00
2	MOBILIZATION / DEMOBILIZATION	0001	1-09.7	1	LS	\$ 400,000.00	\$ 400,000.00	\$ 250,000.00	\$ 250,000.00	\$ 187,000.00	\$ 187,000.00	\$ 350,000.00	\$ 350,000.00	\$ 298,000.00	\$ 298,000.00	\$ 264,000.00	\$ 264,000.00	\$ 350,000.00	\$ 350,000.00	\$ 355,000.00	\$ 355,000.00	\$ 362,950.00	\$ 362,950.00	\$ 420,000.00	\$ 420,000.00	\$ 870,000.00	\$ 870,000.00	\$ 870,000.00
3	CLEARING AND GRUBBING	0025	2-01.5	4.9	AC	\$ 3,500.00	\$ 17,150.00	\$ 6,000.00	\$ 29,400.00	\$ 4,400.00	\$ 21,560.00	\$ 7,500.00	\$ 36,750.00	\$ 3,850.00	\$ 18,865.00	\$ 4,700.00	\$ 23,030.00	\$ 6,000.00	\$ 29,400.00	\$ 8,200.00	\$ 40,180.00	\$ 13,000.00	\$ 63,700.00	\$ 11,000.00	\$ 53,900.00	\$ 8,900.00	\$ 43,610.00	
4	REMOVAL OF STRUCTURE AND OBSTRUCTION	0050	2-02.5 GSP	1	LS	\$ 18,000.00	\$ 18,000.00	\$ 33,000.00	\$ 33,000.00	\$ 21,000.00	\$ 21,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,800.00	\$ 25,800.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 30,000.00	\$ 6,000.00	\$ 6,000.00	\$ 29,000.00	\$ 29,000.00	\$ 26,000.00	\$ 26,000.00	\$ 39,780.00	\$ 39,780.00	
5	SAWCUT EXISTING PAVEMENT	---	SP	2280	LF	\$ 2.00	\$ 4,560.00	\$ 1.00	\$ 2,280.00	\$ 2.00	\$ 4,560.00	\$ 1.25	\$ 2,850.00	\$ 3.50	\$ 7,980.00	\$ 3.50	\$ 7,980.00	\$ 2.50	\$ 5,700.00	\$ 2.00	\$ 4,560.00	\$ 2.00	\$ 4,560.00	\$ 1.60	\$ 3,648.00	\$ 4.00	\$ 9,120.00	
6	PLANNING BITUMINOUS PAVEMENT	5711	5-04.5	1640	SY	\$ 5.00	\$ 8,200.00	\$ 3.00	\$ 4,920.00	\$ 4.90	\$ 8,036.00	\$ 4.00	\$ 6,560.00	\$ 4.85	\$ 7,954.00	\$ 6.50	\$ 10,660.00	\$ 4.00	\$ 6,560.00	\$ 7.00	\$ 11,480.00	\$ 5.00	\$ 8,200.00	\$ 8.30	\$ 13,612.00	\$ 5.00	\$ 8,200.00	
EROSION CONTROL AND ROADSIDE RESTORATION																												
7	INLET PROTECTION	6471	8-01.5	9	EA	\$ 200.00	\$ 1,800.00	\$ 120.00	\$ 1,080.00	\$ 55.00	\$ 495.00	\$ 75.00	\$ 675.00	\$ 70.00	\$ 630.00	\$ 105.00	\$ 945.00	\$ 45.00	\$ 405.00	\$ 95.00	\$ 855.00	\$ 100.00	\$ 900.00	\$ 84.00	\$ 756.00	\$ 140.00	\$ 1,260.00	
8	STABILIZED CONSTRUCTION ENTRANCE	6468	8-01.5	335	SY	\$ 20.00	\$ 6,700.00	\$ 20.00	\$ 6,700.00	\$ 19.00	\$ 6,365.00	\$ 15.00	\$ 5,025.00	\$ 16.00	\$ 5,360.00	\$ 40.00	\$ 13,400.00	\$ 24.00	\$ 8,040.00	\$ 17.00	\$ 5,695.00	\$ 15.00	\$ 5,025.00	\$ 23.00	\$ 7,705.00	\$ 18.00	\$ 6,030.00	
9	SILT FENCE	6373	8-01.5	7300	LF	\$ 4.50	\$ 32,850.00	\$ 3.50	\$ 25,550.00	\$ 4.25	\$ 31,025.00	\$ 4.00	\$ 29,200.00	\$ 3.00	\$ 21,900.00	\$ 5.00	\$ 36,500.00	\$ 4.50	\$ 32,850.00	\$ 4.00	\$ 29,200.00	\$ 5.00	\$ 36,500.00	\$ 3.00	\$ 21,900.00	\$ 8.00	\$ 58,400.00	
10	EROSION/WATER POLLUTION CONTROL	6490	SP	1	LS	\$ 15,000.00	\$ 15,000.00	\$ 10,000.00	\$ 10,000.00	\$ 2,750.00	\$ 2,750.00	\$ 38,000.00	\$ 38,000.00	\$ 6,550.00	\$ 6,550.00	\$ 18,000.00	\$ 18,000.00	\$ 55,000.00	\$ 55,000.00	\$ 34,000.00	\$ 34,000.00	\$ 50,000.00	\$ 50,000.00	\$ 25,000.00	\$ 25,000.00	\$ 145,600.00	\$ 145,600.00	
11	HIGH VISIBILITY FENCE	6630	8-01.5	300	LF	\$ 5.00	\$ 1,500.00	\$ 3.50	\$ 1,050.00	\$ 2.50	\$ 750.00	\$ 5.00	\$ 1,500.00	\$ 2.00	\$ 600.00	\$ 4.00	\$ 1,200.00	\$ 6.00	\$ 1,800.00	\$ 3.00	\$ 900.00	\$ 6.00	\$ 1,800.00	\$ 2.00	\$ 600.00	\$ 3.00	\$ 900.00	
GRADING																												
12	ROADWAY EXCAVATION INCLUDING HAUL	0310	2-03.5	11760	CY	\$ 25.00	\$ 294,000.00	\$ 12.00	\$ 141,120.00	\$ 22.75	\$ 267,540.00	\$ 12.00	\$ 141,120.00	\$ 9.00	\$ 105,840.00	\$ 18.00	\$ 211,680.00	\$ 26.00	\$ 305,760.00	\$ 22.00	\$ 258,720.00	\$ 17.00	\$ 199,920.00	\$ 22.60	\$ 265,776.00	\$ 32.00	\$ 376,320.00	
13	UNSATURABLE FOUNDATION EXCAVATION, INCL. HAUL	0350	2-03.5	5230	CY	\$ 35.00	\$ 183,750.00	\$ 15.00	\$ 78,450.00	\$ 15.00	\$ 78,450.00	\$ 15.00	\$ 78,450.00	\$ 20.60	\$ 107,738.00	\$ 21.25	\$ 111,137.50	\$ 21.50	\$ 184,440.00	\$ 28.00	\$ 184,440.00	\$ 20.00	\$ 71,400.00	\$ 27.00	\$ 184,440.00	\$ 38.00	\$ 199,740.00	
14	GRAVEL BORROW INCL. HAUL	0431	2-03.5	15000	TON	\$ 30.00	\$ 450,000.00	\$ 10.00	\$ 150,000.00	\$ 17.40	\$ 261,000.00	\$ 15.00	\$ 225,000.00	\$ 18.95	\$ 284,250.00	\$ 18.00	\$ 270,000.00	\$ 1.00	\$ 15,000.00	\$ 17.00	\$ 255,000.00	\$ 15.32	\$ 229,800.00	\$ 22.00	\$ 330,000.00	\$ 28.00	\$ 420,000.00	
15	SHORING OR EXTRA EXCAVATION CLASS B	7008	7-08.5	25575	SF	\$ 2.00	\$ 51,150.00	\$ 0.25	\$ 6,393.75	\$ 0.10	\$ 2,557.50	\$ 0.10	\$ 2,557.50	\$ 0.12	\$ 3,069.00	\$ 1.00	\$ 25,575.00	\$ 1.00	\$ 25,575.00	\$ 1.00	\$ 25,575.00	\$ 1.00	\$ 25,575.00	\$ 0.01	\$ 255.75	\$ 8.00	\$ 204,600.00	
STORM SEWER																												
16	SLOTTED UNDERDRAIN PIPE 8 IN. DIAM.	---	7-01	495	LF	\$ 45.00	\$ 22,275.00	\$ 32.00	\$ 15,840.00	\$ 21.50	\$ 10,642.50	\$ 35.00	\$ 17,325.00	\$ 28.15	\$ 13,934.25	\$ 12.50	\$ 6,187.50	\$ 20.00	\$ 9,900.00	\$ 50.00	\$ 24,750.00	\$ 23.00	\$ 11,385.00	\$ 23.50	\$ 11,632.50	\$ 48.00	\$ 23,760.00	
17	SLOTTED UNDERDRAIN PIPE 12 IN. DIAM.	---	7-01	720	LF	\$ 55.00	\$ 39,600.00	\$ 40.55	\$ 29,196.00	\$ 31.00	\$ 22,320.00	\$ 40.00	\$ 28,800.00	\$ 33.45	\$ 24,084.00	\$ 20.50	\$ 14,760.00	\$ 30.00	\$ 21,600.00	\$ 77.00	\$ 55,440.00	\$ 38.00	\$ 27,360.00	\$ 33.00	\$ 23,760.00	\$ 70.00	\$ 50,400.00	
18	DUCTILE IRON STORM SEWER PIPE 8 IN. DIAM.	---	7-04	320	LF	\$ 95.00	\$ 30,400.00	\$ 45.55	\$ 14,576.00	\$ 53.60	\$ 17,152.00	\$ 45.00	\$ 14,400.00	\$ 46.00	\$ 14,720.00	\$ 63.50	\$ 20,320.00	\$ 60.00	\$ 19,200.00	\$ 40.00	\$ 12,800.00	\$ 48.00	\$ 15,360.00	\$ 64.00	\$ 20,480.00	\$ 95.00	\$ 30,400.00	
19	CATCH BASIN TYPE 1	3091	7-05	6	EA	\$ 2,000.00	\$ 12,000.00	\$ 1,555.00	\$ 9,330.00	\$ 1,415.00	\$ 8,490.00	\$ 1,500.00	\$ 9,000.00	\$ 1,700.00	\$ 10,200.00	\$ 1,200.00	\$ 7,200.00	\$ 1,600.00	\$ 9,600.00	\$ 1,300.00	\$ 7,800.00	\$ 1,300.00	\$ 7,800.00	\$ 1,025.00	\$ 6,150.00	\$ 2,100.00	\$ 12,600.00	
20	CONCRETE INLET	1046	7-05	1	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,400.00	\$ 1,400.00	\$ 1,335.00	\$ 1,335.00	\$ 1,500.00	\$ 1,500.00	\$ 1,294.00	\$ 1,294.00	\$ 1,100.00	\$ 1,100.00	\$ 1,400.00	\$ 1,400.00	\$ 1,200.00	\$ 1,200.00	\$ 1,300.00	\$ 1,300.00	\$ 1,085.00	\$ 1,085.00	\$ 1,400.00	\$ 1,400.00	
21	CATCH BASIN TYPE 2 48 IN. DIAM.	3105	7-05	8	EA	\$ 3,700.00	\$ 29,600.00	\$ 2,950.00	\$ 23,600.00	\$ 2,765.00	\$ 22,120.00	\$ 3,000.00	\$ 24,000.00	\$ 3,111.00	\$ 24,888.00	\$ 2,500.00	\$ 20,000.00	\$ 2,400.00	\$ 19,200.00	\$ 3,100.00	\$ 24,800.00	\$ 3,200.00	\$ 25,600.00	\$ 2,120.00	\$ 16,960.00	\$ 6,500.00	\$ 52,000.00	
22	OVERFLOW STRUCTURE	---	7-05	5	EA	\$ 400.00	\$ 2,000.00	\$ 1,815.00	\$ 9,075.00	\$ 1,325.00	\$ 6,625.00	\$ 4,500.00	\$ 22,500.00	\$ 1,425.00	\$ 7,125.00	\$ 975.00	\$ 4,875.00	\$ 1,800.00	\$ 9,000.00	\$ 4,500.00	\$ 22,500.00	\$ 4,000.00	\$ 20,000.00	\$ 1,200.00	\$ 6,000.00	\$ 8,890.00	\$ 44,450.00	
23	ADJUST CATCH BASIN	3100	7-05	3	EA	\$ 2,000.00	\$ 6,000.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00	\$ 500.00	\$ 1,500.00	\$ 305.00	\$ 915.00	\$ 700.00	\$ 2,100.00	\$ 400.00	\$ 1,200.00	\$ 400.00	\$ 1,200.00	\$ 300.00	\$ 900.00	\$ 500.00	\$ 1,500.00	\$ 1,800.00	\$ 5,400.00	
24	BIORETENTION SOIL MEDIA	---	8	275	CY	\$ 45.00	\$ 12,375.00	\$ 90.00	\$ 24,750.00	\$ 50.00	\$ 13,750.00	\$ 50.00	\$ 13,750.00	\$ 43.00	\$ 11,825.00	\$ 104.00	\$ 28,600.00	\$ 110.00	\$ 30,250.00	\$ 56.00	\$ 15,400.00	\$ 32.00	\$ 8,800.00	\$ 52.00	\$ 14,300.00	\$ 120.00	\$ 33,000.00	
25	GRAVEL BACKFILL FOR DRAIN	7014	7-01.5	4305	TON	\$ 45.00	\$ 193,725.00	\$ 25.40	\$ 109,347.00	\$ 29.50	\$ 126,997.50	\$ 25.00	\$ 107,625.00	\$ 40.95	\$ 176,289.75	\$ 37.25	\$ 160,361.25	\$ 31.00	\$ 133,455.00	\$ 30.00	\$ 129,150.00	\$ 23.00	\$ 99,015.00	\$ 34.00	\$ 146,370.00	\$ 32.00	\$ 137,760.00	
26	CONNECT CATCH BASIN TO EXISTING PIPE	---	7-05	2	EA	\$ 500.00	\$ 1,000.00	\$ 500.00	\$ 1,000.00	\$ 800.00	\$ 1,600.00	\$ 500.00	\$ 1,000.00	\$ 554.00	\$ 1,108.00	\$ 3,300.00	\$ 6,600.00	\$ 1,000.00	\$ 2,000.00	\$ 530.00	\$ 1,060.00	\$ 700.00	\$ 1,400.00	\$ 580.00	\$ 1,160.00	\$ 1,400.00	\$ 2,800.00	
27	BEEHIVE GRATE	---	7-05	8	EA	\$ 300.00	\$ 2,400.00	\$ 500.00	\$ 4,000.00	\$ 360.00	\$ 2,880.00	\$ 1,200.00	\$ 9,600.00	\$ 610.00	\$ 4,880.00	\$ 930.00	\$ 7,440.00	\$ 250.00	\$ 2,000.00	\$ 470.00	\$ 3,760.00	\$ 260.00	\$ 2,080.00	\$ 700.00	\$ 5,600.00	\$ 800.00	\$ 6,400.00	
SURFACING - ROAD																												
28	CRUSHED SURFACING BASE COURSE	5100	4-04	7120	TON	\$ 40.00	\$ 284,800.00	\$ 20.25	\$ 144,180.00	\$ 26.00	\$ 185,120.00	\$ 22.00	\$ 156,640.00	\$ 26.60	\$ 189,392.00	\$ 30.00	\$ 213,600.00	\$ 23.00	\$ 163,760.00	\$ 26.00	\$ 185,120.00	\$ 25.00	\$ 178,000.00	\$ 27.00	\$ 192,240.00	\$ 26.00	\$ 185,120.00	
29	CRUSHED SURFACING TOP COURSE	5120	4-04	980	TON	\$ 45.00	\$ 44,100.00	\$ 25.00	\$ 24,500.00	\$ 26.50	\$ 25,970.00	\$ 24.00	\$ 23,520.00	\$ 28.00	\$ 27,440.00	\$ 43.00	\$ 42,140.00	\$ 38.00	\$ 37,240.00	\$ 38.00	\$ 37,240.00	\$ 38.00	\$ 37,240.00	\$ 60.00	\$ 58,800.00	\$ 37.00	\$ 36,300.00	
HOT MIX ASPHALT - ROAD																												
30	PAVEMENT REPAIR	---	5-04	333	SY	\$ 80.00	\$ 26,640.00	\$ 80.00	\$ 26,640.00	\$ 48.00	\$ 15,984.00	\$ 80.00	\$ 26,640.00	\$ 53.00	\$ 17,649.00	\$ 42.00	\$ 13,986.00	\$ 120.00	\$ 39,960.00	\$ 90.00	\$ 29,970.00	\$ 43.00	\$ 14,319.00	\$ 33.00	\$ 10,989.00	\$ 41.00	\$ 13,653.00	
31	HMA CL 1/2 IN. PG 64-22	5267	5-04	4880	TON	\$ 90.00	\$ 439,200.00	\$ 86.50	\$ 422,120.00	\$ 96.00	\$ 468,480.00	\$ 92.00	\$ 448,960.00	\$ 93.90	\$ 458,232.00	\$ 90.00	\$ 439,200											

71	SPCC PLAN	7736	1-07.15(1)	1	LS	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 275.00	\$ 275.00	\$ 2,000.00	\$ 2,000.00	\$ 507.00	\$ 507.00	\$ 850.00	\$ 850.00	\$ 5,000.00	\$ 5,000.00	\$ 750.00	\$ 750.00	\$ 4,000.00	\$ 4,000.00	\$ 300.00	\$ 300.00	\$ 4,500.00	\$ 4,500.00		
72	RECORD DRAWINGS (MIN. BID \$2,000)		SP	1	LS	\$ 2,000.00	\$ 2,000.00	\$ 3,500.00	\$ 3,500.00	\$ 2,000.00	\$ 2,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,250.00	\$ 3,250.00	\$ 2,300.00	\$ 2,300.00	\$ 7,500.00	\$ 7,500.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 6,000.00	\$ 6,000.00		
SCHEDULE B - UTILITIES																													
1	PVC SANITARY SEWER PIPE 8 IN. DIAM.	3767	7-17.5	945	LF	\$ 75.00	\$ 70,875.00	\$ 59.65	\$ 56,369.25	\$ 33.00	\$ 31,185.00	\$ 55.00	\$ 51,975.00	\$ 107.50	\$ 101,587.50	\$ 50.00	\$ 47,250.00	\$ 40.00	\$ 37,800.00	\$ 60.00	\$ 56,700.00	\$ 100.00	\$ 94,500.00	\$ 115.00	\$ 108,675.00	\$ 98.00	\$ 92,610.00		
2	TESTING SEWER PIPE	3152	7-17.5	945	LF	\$ 2.00	\$ 1,890.00	\$ 4.00	\$ 3,780.00	\$ 4.00	\$ 3,780.00	\$ 2.00	\$ 1,890.00	\$ 3.25	\$ 3,071.25	\$ 7.50	\$ 7,087.50	\$ 2.50	\$ 2,362.50	\$ 8.00	\$ 7,560.00	\$ 5.00	\$ 4,725.00	\$ 3.00	\$ 2,835.00	\$ 10.00	\$ 9,450.00		
3	CONNECT TO EXISTING SANITARY SEWER PIPE		7-05	1	EA	\$ 550.00	\$ 550.00	\$ 1,215.00	\$ 1,215.00	\$ 1,265.00	\$ 1,265.00	\$ 1,500.00	\$ 1,500.00	\$ 1,300.00	\$ 1,300.00	\$ 7,800.00	\$ 7,800.00	\$ 1,600.00	\$ 1,600.00	\$ 1,200.00	\$ 1,200.00	\$ 2,600.00	\$ 2,600.00	\$ 2,000.00	\$ 2,000.00	\$ 3,870.00	\$ 3,870.00		
4	ADJUST MANHOLE	3080	7-05	6	EA	\$ 500.00	\$ 3,000.00	\$ 1,265.00	\$ 7,590.00	\$ 660.00	\$ 3,960.00	\$ 750.00	\$ 4,500.00	\$ 300.00	\$ 1,800.00	\$ 700.00	\$ 4,200.00	\$ 400.00	\$ 2,400.00	\$ 400.00	\$ 2,400.00	\$ 400.00	\$ 2,400.00	\$ 400.00	\$ 2,400.00	\$ 845.00	\$ 5,070.00	\$ 2,200.00	\$ 13,200.00
5	MANHOLE 48 IN. DIAM. TYPE 1	7360	7-05	7	EA	\$ 3,500.00	\$ 24,500.00	\$ 5,740.00	\$ 40,180.00	\$ 4,750.00	\$ 33,250.00	\$ 3,800.00	\$ 26,600.00	\$ 3,685.00	\$ 25,795.00	\$ 3,375.00	\$ 23,625.00	\$ 3,400.00	\$ 23,800.00	\$ 5,000.00	\$ 35,000.00	\$ 3,400.00	\$ 23,800.00	\$ 3,400.00	\$ 23,800.00	\$ 6,700.00	\$ 46,900.00	\$ 2,545.00	\$ 17,815.00
WATER MAIN																													
6	HYDRANT ASSEMBLY	3486	7-14.5	11	EA	\$ 5,000.00	\$ 55,000.00	\$ 7,000.00	\$ 77,000.00	\$ 5,020.00	\$ 55,220.00	\$ 6,500.00	\$ 71,500.00	\$ 7,385.00	\$ 81,235.00	\$ 6,600.00	\$ 72,600.00	\$ 5,900.00	\$ 64,900.00	\$ 4,200.00	\$ 46,200.00	\$ 4,200.00	\$ 46,200.00	\$ 4,200.00	\$ 46,200.00	\$ 8,380.00	\$ 92,180.00	\$ 9,800.00	\$ 107,800.00
7	GATE VALVE 12 IN.		7-12.5	10	EA	\$ 2,500.00	\$ 25,000.00	\$ 2,820.00	\$ 28,200.00	\$ 2,565.00	\$ 25,650.00	\$ 2,200.00	\$ 22,000.00	\$ 3,066.00	\$ 30,660.00	\$ 2,200.00	\$ 22,000.00	\$ 2,400.00	\$ 24,000.00	\$ 2,300.00	\$ 23,000.00	\$ 2,800.00	\$ 28,000.00	\$ 2,560.00	\$ 25,600.00	\$ 6,450.00	\$ 64,500.00		
8	COMB. AIR RELEASE/AIR VACCUUM VALVE	3835	7-12.5	1	EA	\$ 2,500.00	\$ 2,500.00	\$ 2,850.00	\$ 2,850.00	\$ 2,600.00	\$ 2,600.00	\$ 4,000.00	\$ 4,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,930.00	\$ 1,930.00	\$ 2,900.00	\$ 2,900.00	\$ 3,300.00	\$ 3,300.00	\$ 4,000.00	\$ 4,000.00	\$ 2,220.00	\$ 2,220.00	\$ 3,200.00	\$ 3,200.00		
9	DUSTILE IRON PIPE FOR WATER MAIN 12 IN. DIAM.	3869	7-09.5	2660	LF	\$ 110.00	\$ 292,600.00	\$ 72.20	\$ 192,052.00	\$ 72.00	\$ 191,520.00	\$ 65.00	\$ 172,900.00	\$ 80.00	\$ 212,800.00	\$ 72.25	\$ 192,185.00	\$ 81.00	\$ 215,460.00	\$ 65.00	\$ 172,900.00	\$ 100.00	\$ 266,000.00	\$ 125.00	\$ 332,500.00	\$ 145.00	\$ 385,700.00		
10	CONNECT TO EXISTING WATER MAIN		7-09.5	9	EA	\$ 3,000.00	\$ 27,000.00	\$ 1,895.00	\$ 17,055.00	\$ 1,425.00	\$ 12,825.00	\$ 3,800.00	\$ 34,200.00	\$ 2,742.00	\$ 24,678.00	\$ 4,200.00	\$ 37,800.00	\$ 2,600.00	\$ 23,400.00	\$ 1,200.00	\$ 10,800.00	\$ 3,000.00	\$ 27,000.00	\$ 2,900.00	\$ 26,100.00	\$ 1,600.00	\$ 14,400.00		
11	ADJUST WATER VALVE BOX	6243	7-12.5	12	EA	\$ 500.00	\$ 6,000.00	\$ 375.00	\$ 4,500.00	\$ 250.00	\$ 3,000.00	\$ 500.00	\$ 6,000.00	\$ 360.00	\$ 4,320.00	\$ 700.00	\$ 8,400.00	\$ 300.00	\$ 3,600.00	\$ 400.00	\$ 4,800.00	\$ 400.00	\$ 4,800.00	\$ 400.00	\$ 4,800.00	\$ 665.00	\$ 7,980.00	\$ 600.00	\$ 7,200.00
SUBTOTAL SCHEDULE A ROADWAY						\$ 4,023,485.00	\$ 2,567,858.75	\$ 2,835,562.00	\$ 3,074,650.00	\$ 3,008,319.45	\$ 3,131,128.00	\$ 3,209,190.00	\$ 3,261,964.00	\$ 3,277,947.00	\$ 3,505,204.25	\$ 4,991,443.00													
SUBTOTAL SCHEDULE B UTILITIES						\$ 508,915.00	\$ 430,791.25	\$ 364,255.00	\$ 397,065.00	\$ 489,746.75	\$ 424,877.50	\$ 402,222.50	\$ 363,860.00	\$ 504,025.00	\$ 652,060.00	\$ 719,745.00													
SCHEDULE B UTILITIES TAX						\$ 46,311.27	\$ 39,202.00	\$ 33,147.21	\$ 36,132.92	\$ 44,566.95	\$ 38,663.85	\$ 36,602.25	\$ 33,111.26	\$ 45,866.28	\$ 59,337.46	\$ 65,496.80													
TOTAL BID						\$ 4,578,711.27	\$ 3,037,852.00	\$ 3,232,964.21	\$ 3,507,847.92	\$ 3,542,633.15	\$ 3,594,669.35	\$ 3,648,014.75	\$ 3,658,935.26	\$ 3,827,838.28	\$ 4,216,601.71	\$ 5,776,684.80													

