

**SHOPS AT ASPEN CREEK
TUCSON AND ELM
INFRASTRUCTURE INVENTORY
BROKEN ARROW, OKLAHOMA**

Prepared By: sjb
Date: 2/4/14

Description	Units	Quantity	Unit Price	Extension
<u>WATER</u>				
Base Bid (A) Water Line	LS	1.00	\$267,274.00	\$267,274.00
Base Bid (B) Water Line	LS	1.00	\$163,085.27	\$163,085.27
<u>SANITARY SEWER</u>				
Base Bid (A) Sanitary Sewer	LS	1.00	\$240,339.50	\$240,339.50
Base Bid (B) Sanitary Sewer	LS	1.00	\$18,691.00	\$18,691.00
<u>STORM SEWER</u>				
ROW Clearing and Restoring	LS	1.00	\$4,270.00	\$4,270.00
Unclassified Excavation	CY	5,932.00	\$10.00	\$59,320.00
Class AA Concrete	CY	799.00	\$350.00	\$279,650.00
Reinforcing Steel	LB	123,890.00	\$1.00	\$123,890.00
2'-0" Concrete Flume	LF	100.00	\$50.00	\$5,000.00
Drop Inlet 30" Pipe	EA	3.00	\$8,000.00	\$24,000.00
6' Manhole	EA	3.00	\$8,000.00	\$24,000.00
8' Manhole	EA	4.00	\$12,000.00	\$48,000.00
5'x5' Junction box	EA	1.00	\$7,000.00	\$7,000.00
BA STD Inlet 6'x4' W/Access	EA	5.00	\$7,000.00	\$35,000.00
BA Std Inlet 6'x4'	EA	3.00	\$6,000.00	\$18,000.00
Manhole Frame & Cover	EA	8.00	\$400.00	\$3,200.00
BA STD Inlet	EA	1.00	\$8,000.00	\$8,000.00
18" HDPE Pipe	LF	55.00	\$35.00	\$1,925.00
24" HDPE Pipe	LF	149.00	\$40.00	\$5,960.00
30" HDPE Pipe	LF	828.00	\$48.00	\$39,744.00
36" HDPE Pipe	LF	97.00	\$55.00	\$5,335.00
42" HDPE Pipe	LF	519.00	\$61.00	\$31,659.00
48" HDPE Pipe	LF	482.00	\$84.00	\$40,488.00
54" Reinforced Concrete Pipe	LF	408.00	\$122.00	\$49,776.00
60" Reinforced Concrete Pipe	LF	147.00	\$160.00	\$23,520.00
24" Prefab Culvert End Section	EA	1.00	\$2,000.00	\$2,000.00
REM of Structure/Obstructions	LS	1.00	\$10,000.00	\$10,000.00
8' Fence Chainlink	LF	94.00	\$20.00	\$1,880.00
4" Schedule 40 PVC	LF	500.00	\$15.00	\$7,500.00
Permanent Rock Check Dam	LF	500.00	\$20.00	\$10,000.00
Tensar Vmax 550 Erosion Cntrl	SY	2,100.00	\$3.00	\$6,300.00
<u>PAVING</u>				
Unclassified Excavation	CY	14,331.00	\$7.48	\$107,195.88
Fine Grading	SY	20,908.00	\$3.00	\$62,724.00
Type A Topsoil	CY	750.00	\$10.00	\$7,500.00
Temporary Silt Fence	LF	2,000.00	\$2.00	\$4,000.00
Temporary Seidment Filter	EA	4.00	\$200.00	\$800.00
Solid Slab Sodding	SY	5,000.00	\$2.00	\$10,000.00

Fly Ash Treated Subgrade	SY	20,908.00	\$3.50	\$73,178.00
Fly Ash	TN	1,362.00	\$40.00	\$54,480.00
Tack Coat	GL	2,373.00	\$2.50	\$5,932.50
2'2" Comb. Curb/Gutter	LF	7,392.00	\$13.00	\$96,096.00
4" Concrete Sidewalk	SY	267.00	\$36.00	\$9,612.00
Type A Accessible Ramp	EA	8.00	\$832.00	\$6,656.00
Sawing Pavement	LF	300.00	\$6.09	\$1,827.00
Asphalt Concrete S3	TN	2,470.00	\$58.00	\$143,260.00
Asphalt Concrete S4	TN	1,975.00	\$77.50	\$153,062.50
Type A Aggregate	CY	4,669.00	\$36.00	\$168,084.00

Total Cost of Water Improvements = \$430,359.27

Total Cost of Sanitary Sewer Improvements = \$259,030.50

Total Cost of Storm Sewer = \$875,417.00

Total Cost of Pavement = \$904,407.88

Total Cost of Constructed Improvements = \$2,469,214.65