

**WASHINGTON LANE VII  
2700 SOUTH 9TH STREET  
INFRASTRUCTURE INVENTORY  
BROKEN ARROW, OKLAHOMA**

Prepared By: sjb

Date: 4/29/16

Description	Units	Quantity	Unit Price	Extension
<b>SANITARY SEWER</b>				
8" Sewer Main (SDR35)	LF	3,400.00	\$24.00	\$81,600.00
4' ID Manhole	EA	21.00	\$1,650.00	\$34,650.00
Service Tee New Line	EA	45.00	\$115.00	\$5,175.00
Service Tee Existing Line	EA	8.00	\$1,800.00	\$14,400.00
Tie in to existing line	EA	2.00	\$2,000.00	\$4,000.00
<b>Total Cost of Sanitary Sewer Improvements =</b>				<b>\$139,825.00</b>

<b>STORM WATER</b>				
15" HDPE	LF	491.00	\$40.00	\$19,640.00
18" HDPE	LF	157.00	\$42.00	\$6,594.00
24" HDPE	LF	479.00	\$48.00	\$22,992.00
30" HDPE	LF	135.00	\$60.00	\$8,100.00
24" (3X) RCP	EA	88.00	\$120.00	\$10,560.00
BA Rec. 4x4 Inlet	EA	6.00	\$4,650.00	\$27,900.00
BA Rec 6x4 Inlet	EA	3.00	\$5,545.00	\$16,635.00
BA Rec. 4x2 Inlet	EA	2.00	\$4,250.00	\$8,500.00
BA Rec 6x2 Inlet	EA	5.00	\$4,500.00	\$22,500.00
15" PCES	EA	1.00	\$375.00	\$375.00
24" PCES	EA	7.00	\$600.00	\$4,200.00
30" PCES	EA	1.00	\$750.00	\$750.00
Rip Rap	SY	270.00	\$40.00	\$10,800.00
<b>Total Cost of Storm Sewer Improvements =</b>				<b>\$159,546.00</b>

<b>WATER</b>				
30" Road Bore	LS	1.00	\$15,000.00	\$15,000.00
6" Water Main (C900 Dr 14)	EA	2,790.00	\$14.50	\$40,455.00
Fire Hydrant (4.5 Bury)	EA	2.00	\$3,500.00	\$7,000.00
6" MJ Gate Valve	EA	8.00	\$965.00	\$7,720.00
6" MJ 45 Bend	EA	32.00	\$330.00	\$10,560.00
6" MJ Tee	EA	4.00	\$400.00	\$1,600.00
Valve Box	EA	8.00	\$125.00	\$1,000.00
Connecto Existing W/L	EA	2.00	\$1,500.00	\$3,000.00
2" Air Release Valve	EA	1.00	\$2,950.00	\$2,950.00
Long Service	EA	14.00	\$875.00	\$12,250.00
<b>Total Cost of Water Improvements =</b>				<b>\$101,535.00</b>

<b>PAVING</b>				
Subgrade Prep	SY	10,500.00	\$1.25	\$13,125.00
6" Aggregate Base	CY	1,750.00	\$29.00	\$50,750.00
Fine Grading	SY	10,500.00	\$2.00	\$21,000.00
6" Curb and Gutter Barrier	LF	4,800.00	\$14.50	\$69,600.00
7 1/2" Asphalt Paving	SY	8,000.00	\$29.50	\$236,000.00

Sidewalk	LF	777.00	\$23.25	\$18,065.25
Signs	EA	4.00	\$266.00	\$1,064.00
Striping	LS	1.00	\$1,550.00	\$1,550.00
<b>Total Cost of Paving Improvements =</b>				<b>\$411,154.25</b>

**Total Cost of Constructed Improvements = \$812,060.25**