

**SPRING CREEK III
W. OF ASPEN S. OF TUCSON
INFRASTRUCTURE INVENTORY
BROKEN ARROW, OKLAHOMA**

Prepared By: sjb

Date: 10/26/15

Description	Units	Quantity	Unit Price	Extension
SANITARY SEWER				
Connect to Existing	EA	2.00	\$3,100.00	\$6,200.00
8" C900 DR-18	LF	158.70	\$38.00	\$6,030.60
8" SDR 35	LF	3,200.00	\$32.00	\$102,400.00
4' ID Manhole	EA	19.00	\$2,500.00	\$47,500.00
Over 6'	VF	61.84	\$195.00	\$12,058.80
8"x4" Service Tee w/SCH 40	EA	63.00	\$220.00	\$13,860.00
AG Base Road Crossing	CY	133.00	\$38.00	\$5,054.00
Total Cost of Sanitary Sewer Improvements =				\$193,103.40

STORM WATER

15" HDPE	LF	262.90	\$32.00	\$8,412.80
18" HDPE	LF	201.30	\$35.00	\$7,045.50
24" HDPE	LF	267.10	\$44.00	\$11,752.40
30" HDPE	LF	1,168.60	\$56.00	\$65,441.60
36" HDPE	LF	273.80	\$65.00	\$17,797.00
36" Concrete End Section	EA	2.00	\$2,500.00	\$5,000.00
18" Concrete Apron	EA	1.00	\$3,800.00	\$3,800.00
5'x4' Box	LF	77.40	\$360.00	\$27,864.00
5'x4' Box Headwall	EA	1.00	\$5,100.00	\$5,100.00
5'x4' Toewall 3'	EA	1.00	\$1,100.00	\$1,100.00
Inlet ST29 4x2 No MH	EA	3.00	\$3,300.00	\$9,900.00
Inlet ST29 4x2 No MH Over 3'	VF	4.60	\$180.00	\$828.00
Inlet ST29 4'x3' No MH	EA	1.00	\$3,400.00	\$3,400.00
Inlet ST29 4'x3' MH Over 3'	VF	1.96	\$190.00	\$372.40
Inlet ST29 4'x4' MH	EA	1.00	\$4,800.00	\$4,800.00
Inlet ST29 4'x4' MH over 3'	VF	2.29	\$200.00	\$458.00
Inlet ST29 6'x4' MH	EA	3.00	\$4,950.00	\$14,850.00
Inlet ST29 6'x4' MH over 3'	VF	7.25	\$210.00	\$1,522.50
Inlet ST29 6'x5' MH	EA	1.00	\$5,100.00	\$5,100.00
Inlet ST29 6'x5' MH over 3'	VF	2.90	\$205.00	\$594.50
Type 2 inlet 4'x2' No MH	EA	3.00	\$4,100.00	\$12,300.00
Type 2 inlet 4'x2' No MH over 3'	VF	5.59	\$195.00	\$1,090.05
Type 2 Inlet 4'x4' MH	EA	3.00	\$5,000.00	\$15,000.00
Type 2 Inlet 4'x4' MH Over 3'	VF	9.55	\$210.00	\$2,005.50
5' ID Manhole	EA	3.00	\$3,500.00	\$10,500.00
5' ID Manhole over 6'	VF	3.91	\$210.00	\$821.10
6' ID Manhole	EA	1.00	\$4,100.00	\$4,100.00
6' ID manhole over 6'	VF	0.31	\$250.00	\$77.50
6" Rip Rap	SY	24.00	\$105.00	\$2,520.00
18" Rip Rap	SY	36.00	\$105.00	\$3,780.00
Erosion Control	LF	95.00	\$6.50	\$617.50
Ag Base Road Crossing	CY	420.56	\$38.00	\$15,981.28

Landlock 300 Turf Mats	SY	368.00	\$8.00	\$2,944.00
ODOT STD Guard Rail	LF	178.00	\$55.00	\$9,790.00
Retaining Wall	LS	1.00	\$54,500.00	\$54,500.00
				\$0.00
Total Cost of Storm Sewer Improvements =				\$331,165.63

Water

Remove pipe to connecting	EA	3	800.00	\$2,400.00
6" C-900 SDR14	LF	2499	21.50	\$53,728.50
6"x6"x6" Tee	EA	5	320.00	\$1,600.00
C900 SDR 14	LF	1398	24.50	\$34,251.00
8"x8"x6"	EA	6	320.00	\$1,920.00
8"x8"x8" Tee	EA	1	340.00	\$340.00
6" 11.25 Bend	EA	11	222.00	\$2,442.00
6" 22.5 Bend	EA	8	200.00	\$1,600.00
6" 45 Bend	EA	2	205.00	\$410.00
6" Gate Valve	EA	11	650.00	\$7,150.00
8" 22.5 Bend	EA	3	280.00	\$840.00
8" 45 Bend	EA	2	280.00	\$560.00
8" Plug	EA	1	150.00	\$150.00
8" Gate Valve	EA	5	1,200.00	\$6,000.00
3way Fire Hydrant	EA	4	3,100.00	\$12,400.00
Valve Box	EA	16	75.00	\$1,200.00
Double Service Crossing	EA	14	625.00	\$8,750.00
Agg Base for Main Crossing	CY	65.59	38.00	\$2,492.42
Total Cost of Water Improvements =				\$138,233.92

PAVING

8" Fly Ash Subgrade	SY	12,275.21	\$5.75	\$70,582.46
Fine Grade	SY	12,275.21	\$0.90	\$11,047.69
7.5" Asphalt A and B	SY	9,893.71	\$27.75	\$274,550.45
Curb & Gutter	LF	7,144.49	\$12.00	\$85,733.88
Sidewalk	SF	2,596.64	\$4.25	\$11,035.72
ADA Ramps	EA	6.00	\$475.00	\$2,850.00
Sod Behind Curb	SY	3,175.33	\$3.50	\$11,113.66
Sod on Swale	SY	855.00	\$3.50	\$2,992.50
Sod on Wall	SY	60.00	\$15.00	\$900.00
Seeding	AC	17.15	\$375.00	\$6,431.25
Erosion Control	EA	11.00	\$75.00	\$825.00
Type III Barricade	EA	2.00	\$800.00	\$1,600.00
Total Cost of Paving Improvements =				\$479,662.60

Total Cost of Constructed Improvements = \$1,142,165.55