## BRICKTOWN EAST 1501 N ELDER INFRASTRUCTURE INVENTORY BROKEN ARROW, OKLAHOMA

Prepared By: zss Date: 5/7/2021

Description	Units	Quantity	Unit Price	Extension
SANITARY SEWER R&L Construction				
Excavation	CY	11155	\$4.25	\$47,408.75
Aggregate Backfill	CY	596	\$25.00	\$14,900.00
4' ID Manhole	EA	45	\$1,100.00	\$49,500.00
4' ID Manhole Additional Depth	VF	50	\$100.00	\$5,029.00
8" PVC Pipe (SDR35), In Place	LF	4706	\$36.55	\$172,004.30
10" PVC Pipe (SDR35), In Place	LF	1398	\$37.00	\$51,726.00
Service Tees	EA	92	\$161.00	\$14,812.00
Tie Into Existing Manhole	EA	1	\$1,000.00	\$1,000.00
Remove and Replace Asphalt Pavement	SF	260	\$25.00	\$6,500.00
Total Cost of Sanitary Sewer Improvements =				\$362,880.05
PAVEMENT				
Sidewalk	LF	310	\$5.85	\$1,813.50
Entry Approach	SF	946	\$8.00	\$7,570.40
Total Co	st of Pav	ement Impr	ovements =	\$9,383.90
WATER				
Excavation	CY	3941	\$4.25	\$16,749.25
Aggregate Backfill	Су	223	\$25.00	\$5,575.00
8" PVC C900 DR-14	LF	2954	\$38.18	\$112,783.72
6" PVC C900 DR-14	LF	2544	\$31.23	\$79,449.12
Connect to Existing my Hot Tap	EA	3	\$5,000.00	\$15,000.00
8"x8"x8" Tee	EA	1	\$300.00	\$300.00
8"x6"x8" Tee	EA	10	\$224.00	\$2,240.00
6"x6"x6" Tee	EA	2	\$280.00	\$560.00
6" 11.25° Bend	EA	12	\$224.00	\$2,688.00
8" 11.25° Bend	EA	7	\$280.00	\$1,960.00
6" 22.5° Bend	EA	3	\$180.00	\$540.00
8" 22.5° Bend	EA	6	\$180.00	\$1,080.00
6" 45° Bend	EA	20	\$220.80	\$4,416.00
8" 45° Bend	EA	4	\$280.00	\$1,120.00
6" Gate Valve	EA	8	\$625.00	\$5,000.00
8" Gate Valve	EA	22	\$1,100.00	\$24,200.00
3-way Fire Hydrant	EA	5	\$3,000.00	\$15,000.00
Valve Box	EA	30	\$75.00	\$2,250.00
Long Service Lines	EA	26	\$1,100.00	\$28,600.00
Remove and Replace Asphalt Pavement	SF	250	\$25.00	\$6,250.00

Total Cost of Water Improvements =

\$325,761.09

Total Cost of Constructed Improvements = \$698,025.04