



City of
Lawton

sewerline Replacement Project - PU2413

Tuesday, December 3rd 2024

BID TAB

	Engineer's Estimate	King Solution Services, LLC.	Horseshoe Construction, Inc.	PM Construction & Rehab, LLC.	Bo Simon, Inc.
Total Base Bid	\$4,312,050.00	\$4,005,180.00	\$4,067,310.00	\$4,201,134.00	\$5,802,400.00
Additional time after NTP	-	15	0	42	45



BID OPENING DATE: Tuesday, December 3rd, 2024
PROJECT: Sewerline Replacement Project - **PU2413**

Itemized Bid Tabulations																	
Engineer's Estimate						King Solution Services, LLC.						Horseshoe Construction, Inc.					
Item #	Est. QTY	Unit	Description	Unit Price	Item Total	Item #	Est. QTY	Unit	Description	Unit Price	Item Total	Item #	Est. QTY	Unit	Description	Unit Price	Item Total
18.1A	1	LS	Mobilization	\$250,000	\$250,000	18.1A	1	LS	Mobilization	\$85,000	\$85,000	18.1A	1	LS	Mobilization	\$400,000	\$400,000
18.1B	1	LS	Demobilization	\$100,000	\$100,000	18.1B	1	LS	Demobilization	\$21,500	\$21,500	18.1B	1	LS	Demobilization	\$5,000	\$5,000
18.2A	10	LF	6" Sanitary Sewer Pipe, PVC by Open Cut	\$100	\$1,000	18.2A	10	LF	6" Sanitary Sewer Pipe, PVC by Open Cut	\$78	\$780	18.2A	10	LF	6" Sanitary Sewer Pipe, PVC by Open Cut	\$350	\$3,500
18.2B	500	LF	8" Sanitary Sewer Pipe, PVC	\$130	\$65,000	18.2B	500	LF	8" Sanitary Sewer Pipe, PVC	\$98	\$49,000	18.2B	500	LF	8" Sanitary Sewer Pipe, PVC	\$145	\$72,500
18.2C	310	LF	8" Sanitary Sewer Pipe, PVC by Open Cut -	\$130	\$40,300	18.2C	310	LF	8" Sanitary Sewer Pipe, PVC by Open Cut -	\$98	\$30,380	18.2C	310	LF	8" Sanitary Sewer Pipe, PVC by Open Cut -	\$125	\$38,750
18.2D	70	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut	\$150	\$10,500	18.2D	70	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut	\$98	\$6,860	18.2D	70	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut	\$145	\$10,150
18.2E	110	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut -	\$150	\$16,500	18.2E	110	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut -	\$98	\$10,780	18.2E	110	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut	\$125	\$13,750
18.2F	10	LF	10" Sanitary Sewer Pipe, PVC by Open Cut	\$150	\$1,500	18.2F	10	LF	10" Sanitary Sewer Pipe, PVC by Open Cut	\$135	\$1,350	18.2F	10	LF	10" Sanitary Sewer Pipe, PVC by Open Cut	\$175	\$1,750
18.2G	20	LF	10" Sanitary Sewer Pipe, PVC by Open Cut -	\$150	\$3,000	18.2G	20	LF	10" Sanitary Sewer Pipe, PVC by Open Cut -	\$135	\$2,700	18.2G	20	LF	10" Sanitary Sewer Pipe, PVC by Open Cut	\$165	\$3,300
18.2H	10	LF	12" Sanitary Sewer Pipe, PVC	\$175	\$1,750	18.2H	10	LF	12" Sanitary Sewer Pipe, PVC	\$150	\$1,500	18.2H	10	LF	12" Sanitary Sewer Pipe, PVC	\$200	\$2,000
18.2I	10	LF	12" Sanitary Sewer Pipe, PVC by Open Cut -	\$175	\$1,750	18.2I	10	LF	12" Sanitary Sewer Pipe, PVC by Open Cut -	\$150	\$1,500	18.2I	10	LF	12" Sanitary Sewer Pipe, PVC by Open Cut	\$190	\$1,900
18.2J	12490	LF	8" Sanitary Sewer Pipe, HDPE	\$125	\$1,561,250	18.2J	12490	LF	8" Sanitary Sewer Pipe, HDPE	\$95	\$1,186,550	18.2J	12490	LF	8" Sanitary Sewer Pipe, HDPE	\$110	\$1,373,900
18.2K	1250	LF	8" Sanitary Sewer Pipe, HDPE by Pipe Bursting -	\$125	\$156,250	18.2K	1250	LF	8" Sanitary Sewer Pipe, HDPE by Pipe	\$95	\$118,750	18.2K	1250	LF	8" Sanitary Sewer Pipe, HDPE by Pipe	\$100	\$125,000
18.2L	360	LF	10" Sanitary Sewer Pipe, HDPE by Pipe Bursting	\$150	\$54,000	18.2L	360	LF	10" Sanitary Sewer Pipe, HDPE by Pipe	\$125	\$45,000	18.2L	360	LF	10" Sanitary Sewer Pipe, HDPE by Pipe	\$140	\$50,400
18.3A	600	LF	Trench & Backfill	\$30	\$18,000	18.3A	600	LF	Trench & Backfill	\$15	\$9,000	18.3A	600	LF	Trench & Backfill	\$30	\$18,000
18.3B	100	CY	Aggregate Backfill - Allowance	\$100	\$10,000	18.3B	100	CY	Aggregate Backfill - Allowance	\$15	\$1,500	18.3B	100	CY	Aggregate Backfill - Allowance	\$40	\$4,000
18.3C	100	CY	Unclassified Excavation -	\$100	\$10,000	18.3C	100	CY	Unclassified Excavation -	\$50	\$5,000	18.3C	100	CY	Unclassified Excavation -	\$20	\$2,000
18.4A	75	EA	Standard Depth Manhole (8- ft)	\$10,000	\$750,000	18.4A	75	EA	Standard Depth Manhole (8- ft)	\$13,000	\$975,000	18.4A	75	EA	Standard Depth Manhole (8- ft)	\$9,000	\$675,000
18.4B	8	EA	Standard Depth Manhole (8- ft) - Allowance	\$10,000	\$80,000	18.4B	8	EA	Standard Depth Manhole (8- ft) -	\$13,000	\$104,000	18.4B	8	EA	Standard Depth Manhole (8- ft) -	\$8,000	\$64,000
18.4C	110	VF	Manhole Extra Depth	\$500	\$55,000	18.4C	110	VF	Manhole Extra Depth	\$350	\$38,500	18.4C	110	VF	Manhole Extra Depth	\$500	\$55,000
18.4D	11	VF	Manhole Extra Depth - Allowance	\$500	\$5,500	18.4D	11	VF	Manhole Extra Depth - Allowance	\$350	\$3,850	18.4D	11	VF	Manhole Extra Depth - Allowance	\$400	\$4,400
18.6A	72	EA	Remove Existing Manhole	\$800	\$57,600	18.6A	72	EA	Remove Existing Manhole	\$1200	\$86,400	18.6A	72	EA	Remove Existing Manhole	\$600	\$43,200
18.6B	8	EA	Remove Existing Manhole - Allowance	\$800	\$6,400	18.6B	8	EA	Remove Existing Manhole - Allowance	\$1200	\$9,600	18.6B	8	EA	Remove Existing Manhole - Allowance	\$500	\$4,000
18.8	40	SY	Asphalt Paving	\$250	\$10,000	18.8	40	SY	Asphalt Paving	\$125	\$5,000	18.8	40	SY	Asphalt Paving	\$300	\$12,000
18.9A	340	SY	Concrete Paving Removal/Replacement	\$300	\$102,000	18.9A	340	SY	Concrete Paving Removal/Replacement	\$180	\$61,200	18.9A	340	SY	Concrete Paving Removal/Replacement	\$300	\$102,000
18.9B	40	SY	Sidewalk Removal/Replacement	\$200	\$8,000	18.9B	40	SY	Sidewalk Removal/Replacement	\$65	\$2,600	18.9B	40	SY	Sidewalk Removal/Replacement	\$180	\$7,200
18.11A	520	LF	4" Sewer Service Line -	\$40	\$20,800	18.11A	520	LF	4" Sewer Service Line -	\$48	\$24,960	18.11A	520	LF	4" Sewer Service Line -	\$25	\$13,000
18.11B	10	LF	6" Sewer Service Line - Allowance	\$50	\$500	18.11B	10	LF	6" Sewer Service Line - Allowance	\$60	\$600	18.11B	10	LF	6" Sewer Service Line - Allowance	\$32	\$320
18.12A	260	EA	4" Sewer Service Connection	\$1,000	\$260,000	18.12A	260	EA	4" Sewer Service Connection	\$1,850	\$481,000	18.12A	260	EA	4" Sewer Service Connection	\$1,000	\$260,000
18.12B	26	EA	4" Sewer Service Connection - Allowance	\$1,000	\$26,000	18.12B	26	EA	4" Sewer Service Connection - Allowance	\$1,850	\$48,100	18.12B	26	EA	4" Sewer Service Connection - Allowance	\$800	\$20,800
18.12C	2	EA	6" Sewer Service Connection - Allowance	\$1,000	\$2,000	18.12C	2	EA	6" Sewer Service Connection - Allowance	\$2,800	\$5,600	18.12C	2	EA	6" Sewer Service Connection - Allowance	\$1,000	\$2,000
18.13A	20	EA	Gas Meter Relocation	\$1,200	\$24,000	18.13A	20	EA	Gas Meter Relocation	\$3,000	\$60,000	18.13A	20	EA	Gas Meter Relocation	\$2,250	\$45,000
18.13B	400	LF	Gas Meter Relocation -	\$30	\$12,000	18.13B	400	LF	Gas Meter Relocation -	\$45	\$18,000	18.13B	400	LF	Gas Meter Relocation -	\$150	\$60,000
18.14A	1400	LF	Chain Link Fence Removal/Replacement,	\$35	\$49,000	18.14A	1400	LF	Chain Link Fence Removal/Replacement,	\$18	\$25,200	18.14A	1400	LF	Chain Link Fence Removal/Replacement,	\$25	\$35,000
18.14B	140	LF	Chain Link Fence Removal/Replacement,	\$35	\$4,900	18.14B	140	LF	Chain Link Fence Removal/Replacement,	\$18	\$2,520	18.14B	140	LF	Chain Link Fence Removal/Replacement,	\$20	\$2,800
18.14C	500	LF	Wood Fence	\$25	\$12,500	18.14C	500	LF	Wood Fence	\$14	\$7,000	18.14C	500	LF	Wood Fence	\$25	\$12,500
18.14D	250	LF	Wood Fence Removal/Replacement, Reused	\$25	\$6,250	18.14D	250	LF	Wood Fence Removal/Replacement,	\$14	\$3,500	18.14D	250	LF	Wood Fence Removal/Replacement,	\$20	\$5,000
18.14E	500	LF	Wood Fence Removal/Replacement, New	\$50	\$25,000	18.14E	500	LF	Wood Fence Removal/Replacement, New	\$20	\$10,000	18.14E	500	LF	Wood Fence Removal/Replacement, New	\$90	\$45,000
18.14F	50	LF	Wood Fence Removal/Replacement, New	\$50	\$2,500	18.14F	50	LF	Wood Fence Removal/Replacement, New	\$20	\$1,000	18.14F	50	LF	Wood Fence Removal/Replacement, New	\$75	\$3,750
18.15A	2300	LF	Temporary Fencing	\$10	\$23,000	18.15A	2300	LF	Temporary Fencing	\$5	\$11,500	18.15A	2300	LF	Temporary Fencing	\$10	\$23,000
18.15B	230	LF	Temporary Fencing -	\$10	\$2,300	18.15B	230	LF	Temporary Fencing -	\$5	\$1,150	18.15B	230	LF	Temporary Fencing -	\$8	\$1,840
18.16	340	SY	Gravel Driveway/Street Repair	\$50	\$17,000	18.16	340	SY	Gravel Driveway/Street Repair	\$50	\$17,000	18.16	340	SY	Gravel Driveway/Street Repair	\$40	\$13,600
18.17	50	CI	Tree Removal - Allowance	\$200	\$10,000	18.17	50	CI	Tree Removal - Allowance	\$125	\$6,250	18.17	50	CI	Tree Removal - Allowance	\$10	\$500
18.18	1	LS	Erosion Control	\$25,000	\$25,000	18.18	1	LS	Erosion Control	\$10,500	\$10,500	18.18	1	LS	Erosion Control	\$500	\$500
4.2	2000	SY	Grassing (solid slab sod)	\$12	\$24,000	4.2	2000	SY	Grassing (solid slab sod)	\$9	\$18,000	4.2	2000	SY	Grassing (solid slab sod)	\$20	\$40,000
18.19	1	LS	Work Change Directive (Allowance)	\$390,000	\$390,000	18.19	1	LS	Work Change Directive (Allowance)	\$390,000	\$390,000	18.19	1	LS	Work Change Directive (Allowance)	\$390,000	\$390,000
					\$4,312,050						\$4,005,180						\$4,067,310
Four Million Three Hundred Twelve Thousand Fifty Dollars and No Cents						Four Million Five Thousand One Hundred Eighty Dollars and No Cents						Four Million Sixty Seven Thousand Three Hundred Ten Dollars and No Cents					
PM Construction & Rehab, LLC						Bo Simon, Inc.											
Item #	Est. QTY	Unit	Description	Unit Price	Item Total	Item #	Est. QTY	Unit	Description	Unit Price	Item Total						
18.1A	1	LS	Mobilization	\$560,144	\$560,144	18.1A	1	LS	Mobilization	\$175,000	\$175,000						
18.1B	1	LS	Demobilization	\$13,303	\$13,303	18.1B	1	LS	Demobilization	\$50,000	\$50,000						
18.2A	10	LF	6" Sanitary Sewer Pipe, PVC by Open Cut	\$131	\$1,310	18.2A	10	LF	6" Sanitary Sewer Pipe, PVC by Open Cut	\$180	\$1,800						
18.2B	500	LF	8" Sanitary Sewer Pipe, PVC	\$144	\$72,000	18.2B	500	LF	8" Sanitary Sewer Pipe, PVC	\$200	\$100,000						
18.2C	310	LF	8" Sanitary Sewer Pipe, PVC by Open Cut -	\$144	\$44,640	18.2C	310	LF	8" Sanitary Sewer Pipe, PVC by Open Cut -	\$200	\$62,000						
18.2D	70	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut	\$150	\$10,500	18.2D	70	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut	\$200	\$14,000						

18.2E	110	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut -		\$150		\$16,500	18.2E	110	LF	8" Sanitary Sewer Pipe, HDPE by Open Cut -		\$200		\$22,000
18.2F	10	LF	10" Sanitary Sewer Pipe, PVC by Open Cut		\$157		\$1,570	18.2F	10	LF	10" Sanitary Sewer Pipe, PVC by Open Cut		\$220		\$2,200
18.2G	20	LF	10" Sanitary Sewer Pipe, PVC by Open Cut -		\$157		\$3,140	18.2G	20	LF	10" Sanitary Sewer Pipe, PVC by Open Cut -		\$220		\$4,400
18.2H	10	LF	12" Sanitary Sewer Pipe, PVC		\$163		\$1,630	18.2H	10	LF	12" Sanitary Sewer Pipe, PVC		\$240		\$2,400
18.2I	10	LF	12" Sanitary Sewer Pipe, PVC by Open Cut -		\$163		\$1,630	18.2I	10	LF	12" Sanitary Sewer Pipe, PVC by Open Cut -		\$240		\$2,400
18.2J	12490	LF	8" Sanitary Sewer Pipe, HDPE		\$79		\$986,710	18.2J	12490	LF	8" Sanitary Sewer Pipe, HDPE		\$150		\$1,873,500
18.2K	1250	LF	8" Sanitary Sewer Pipe, HDPE by Pipe Bursting -		\$79		\$98,750	18.2K	1250	LF	8" Sanitary Sewer Pipe, HDPE by Pipe		\$150		\$187,500
18.2L	360	LF	10" Sanitary Sewer Pipe, HDPE by Pipe Bursting		\$84		\$30,240	18.2L	360	LF	10" Sanitary Sewer Pipe, HDPE by Pipe		\$150		\$54,000
18.3A	600	LF	Trench & Backfill		\$26		\$15,600	18.3A	600	LF	Trench & Backfill		\$50		\$24,000
18.3B	100	CY	Aggregate Backfill - Allowance		\$78		\$7,800	18.3B	100	CY	Aggregate Backfill - Allowance		\$50		\$5,000
18.3C	100	CY	Unclassified Excavation -		\$78		\$7,800	18.3C	100	CY	Unclassified Excavation -		\$10		\$1,000
18.4A	75	EA	Standard Depth Manhole (8- ft)		\$13,068		\$980,100	18.4A	75	EA	Standard Depth Manhole (8- ft)		\$8,500		\$637,500
18.4B	8	EA	Standard Depth Manhole (8- ft) - Allowance		\$13,068		\$104,544	18.4B	8	EA	Standard Depth Manhole (8- ft) -		\$8,500		\$68,000
18.4C	110	VF	Manhole Extra Depth		\$523		\$57,530	18.4C	110	VF	Manhole Extra Depth		\$200		\$22,000
18.4D	11	VF	Manhole Extra Depth - Allowance		\$523		\$5,753	18.4D	11	VF	Manhole Extra Depth - Allowance		\$200		\$2,200
18.6A	72	EA	Remove Existing Manhole		\$2614		\$188,208	18.6A	72	EA	Remove Existing Manhole		\$3500		\$252,000
18.6B	8	EA	Remove Existing Manhole - Allowance		\$2614		\$20,912	18.6B	8	EA	Remove Existing Manhole - Allowance		\$3500		\$28,000
18.8	40	SY	Asphalt Paving		\$196		\$7,840	18.8	40	SY	Asphalt Paving		\$100		\$4,000
18.9A	340	SY	Concrete Paving Removal/Replacement		\$261		\$88,740	18.9A	340	SY	Concrete Paving Removal/Replacement		\$75		\$25,500
18.9B	40	SY	Sidewalk Removal/Replacement		\$196		\$7,840	18.9B	40	SY	Sidewalk Removal/Replacement		\$75		\$3,000
18.11A	520	LF	4" Sewer Service Line -		\$65		\$33,800	18.11A	520	LF	4" Sewer Service Line -		\$50		\$26,000
18.11B	10	LF	6" Sewer Service Line - Allowance		\$21		\$210	18.11B	10	LF	6" Sewer Service Line - Allowance		\$65		\$650
18.12A	260	EA	4" Sewer Service Connection		\$321		\$83,460	18.12A	260	EA	4" Sewer Service Connection		\$5,200		\$1,352,000
18.12B	26	EA	4" Sewer Service Connection - Allowance		\$291		\$7,566	18.12B	26	EA	4" Sewer Service Connection - Allowance		\$5,200		\$135,200
18.12C	2	EA	6" Sewer Service Connection - Allowance		\$534		\$1,068	18.12C	2	EA	6" Sewer Service Connection - Allowance		\$5,200		\$10,400
18.13A	20	EA	Gas Meter Relocation		\$3,267		\$65,340	18.13A	20	EA	Gas Meter Relocation		\$1,500		\$30,000
18.13B	400	LF	Gas Meter Relocation -		\$26		\$10,400	18.13B	400	LF	Gas Meter Relocation -		\$40		\$16,000
18.14A	1400	LF	Chain Link Fence Removal/Replacement,		\$52		\$72,800	18.14A	1400	LF	Chain Link Fence Removal/Replacement,		\$30		\$42,000
18.14B	140	LF	Chain Link Fence Removal/Replacement,		\$52		\$7,280	18.14B	140	LF	Chain Link Fence Removal/Replacement,		\$30		\$4,200
18.14C	500	LF	Wood Fence		\$52		\$26,000	18.14C	500	LF	Wood Fence		\$25		\$12,500
18.14D	250	LF	Wood Fence Removal/Replacement, Reused		\$52		\$13,000	18.14D	250	LF	Wood Fence Removal/Replacement,		\$25		\$6,250
18.14E	500	LF	Wood Fence Removal/Replacement, New		\$65		\$32,500	18.14E	500	LF	Wood Fence Removal/Replacement, New		\$25		\$12,500
18.14F	50	LF	Wood Fence Removal/Replacement, New		\$65		\$3,250	18.14F	50	LF	Wood Fence Removal/Replacement, New		\$5		\$250
18.15A	2300	LF	Temporary Fencing		\$20		\$46,000	18.15A	2300	LF	Temporary Fencing		\$5		\$11,500
18.15B	230	LF	Temporary Fencing -		\$20		\$4,600	18.15B	230	LF	Temporary Fencing -		\$5		\$1,150
18.16	340	SY	Gravel Driveway/Street Repair		\$105		\$35,700	18.16	340	SY	Gravel Driveway/Street Repair		\$10		\$3,400
18.17	50	CI	Tree Removal - Allowance		\$261		\$13,050	18.17	50	CI	Tree Removal - Allowance		\$1000		\$50,000
18.18	1	LS	Erosion Control		\$376		\$376	18.18	1	LS	Erosion Control		\$35,000		\$35,000
4.2	2000	SY	Grassing (solid slab sod)		\$10		\$20,000	4.2	2000	SY	Grassing (solid slab sod)		\$20		\$40,000
18.19	1	LS	Work Change Directive (Allowance)		\$390,000		\$390,000	18.19	1	LS	Work Change Directive (Allowance)		\$390,000		\$390,000
							\$4,201,134								\$5,802,400
Four Million Two Hundred One Thousand One Hundred Thirty Four Dollars and No Cents								Five Million Eight Hundred Two Thousand Four Hundred Dollars and No Cents							