

City of Sherwood 2019 Pavement Rehabilitation Projects Project Bid Tabulation Bid Closing April 4, 2019 at 2:00 PM

Home of the Tualatin River National Wildlife Refuge	e				Da	te: April 4, 2019
		S-2 Contractors	Benchmark Contracting	Turney Excavtion	Pacific Excavation	Engineer's Estimate
Description						
Foundry Avenue		\$218,286.00	\$185,992.00	\$216,468.20	\$227,398.00	\$226,950.50
Washington (North)		\$116,213.00	\$147,285.00	\$144,485.50	\$149,989.50	\$139,317.50
Washington (South)		\$95,003.00	\$108,655.00	\$122,069.40	\$132,612.50	\$102,626.00
BID TOTAL		\$429,502.00	\$441,932.00	\$483,023.10	\$510,000.00	\$468,894.00

Foundry Street Rehab			S-2 Contractors		Benchmark Contracting		Turney Excavtion		Pacific Excavation		Engineer's Estimate		
ITEM	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	LS	1	\$13,000.00	\$13,000.00	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$28,000.00	\$28,000.00	\$18,500.00	\$18,500.00
2	Temporary Work Zone Traffic Control, Complete	LS	1	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$5,000.00	\$6,000.00	\$6,000.00	\$4,500.00	\$4,500.00
3	Erosion Control	LS	1	\$1,000.00	\$1,000.00	\$200.00	\$200.00	\$1,500.00	\$1,500.00	\$1,500.00	• •	\$1,250.00	\$1,250.00
4	Construction Survey Work	LS	1	\$7,000.00	\$7,000.00	\$2,000.00	\$2,000.00	\$2,767.00	\$2,767.00	\$3,000.00			\$2,500.00
5	As-Built Survey Work	LS	1	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00	\$500.00			\$1,200.00
6	Removal of Structures and Obstructions	LS	1	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$9,500.00	\$9,500.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00
7	Removal of Extruded Curbs	FT	152	\$3.00	\$456.00	\$4.00	\$608.00	\$6.00	\$912.00	\$6.00	\$912.00	\$5.00	\$760.00
8	Removal of Curbs	FT	14	\$3.00	\$42.00	\$24.00	\$336.00	\$20.00	\$280.00	\$60.00	\$840.00	\$15.00	\$210.00
9	Removal of Concrete Sidewalk	SY	5	\$15.00	\$75.00	\$82.00	\$410.00	\$84.00	\$420.00	\$140.00	\$700.00	\$15.00	\$75.00
10	Removal of Asphalt and Base Rock	SY	1030	\$7.00	\$7,210.00	\$4.30	\$4,429.00	\$5.00	\$5,150.00	\$18.00	\$18,540.00	\$6.50	\$6,695.00
11	Removal of Asphalt	SY	548	\$6.00	\$3,288.00	\$6.00	\$3,288.00	\$5.00	\$2,740.00	\$7.00	\$3,836.00	\$6.00	\$3,288.00
12	Removal of Inlets	EA	6	\$500.00	\$3,000.00	\$440.00	\$2,640.00	\$800.00	\$4,800.00	\$500.00	\$3,000.00	\$500.00	\$3,000.00
13	Clearing and Grubbing	LS	1	\$2,000.00	\$2,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$3,500.00	\$3,500.00	\$500.00	\$500.00
14	General Excavation	CY	280	\$50.00	\$14,000.00	\$25.00	\$7,000.00	\$40.00	\$11,200.00	\$48.00	\$13,440.00	\$50.00	\$14,000.00
15	Selected Topsoil	CY	15	\$100.00	\$1,500.00	\$68.00	\$1,020.00	\$140.00	\$2,100.00	\$50.00	\$750.00	\$100.00	\$1,500.00
16	Geotextile Fabric	SY	565	\$2.00	\$1,130.00	\$0.40	\$226.00	\$1.50	\$847.50	\$1.50	\$847.50	\$3.00	\$1,695.00
17	Geogrid	SY	565	\$4.00	\$2,260.00	\$1.60	\$904.00	\$3.50	\$1,977.50	\$3.50	\$1,977.50	\$6.50	\$3,672.50
18	Finishing Roadbed	LS	1	\$2,000.00	\$2,000.00	\$14,000.00	\$14,000.00	\$12,000.00	\$12,000.00	\$2,000.00	\$2,000.00	\$3,000.00	\$3,000.00
19	Trench Foundation	CY	20	\$100.00	\$2,000.00	\$90.00	\$1,800.00	\$110.00	\$2,200.00	\$100.00	\$2,000.00	\$125.00	\$2,500.00
20	Mainline Video Inspection	FT	500	\$4.00	\$2,000.00	\$5.00	\$2,500.00	\$4.50	\$2,250.00	\$2.00	\$1,000.00	\$4.00	\$2,000.00
21	12-Inch, Storm Pipe (Granular Backfill)	FT	287	\$120.00	\$34,440.00	\$77.00	\$22,099.00	\$75.00	\$21,525.00	\$95.00	\$27,265.00	\$110.00	\$31,570.00
22	10-Inch, Storm Pipe (Granular Backfill)	FT	163	\$115.00	\$18,745.00	\$79.00	\$12,877.00	\$68.00	\$11,084.00	\$93.00	\$15,159.00	\$110.00	\$17,930.00
23	8-Inch, Storm Pipe (Granular Backfill)	FT	50	\$110.00	\$5,500.00	\$67.00	\$3,350.00	\$84.00	\$4,200.00	\$90.00	\$4,500.00	\$110.00	\$5,500.00
24	6-Inch, Storm Pipe (Granular Backfill)	FT	37	\$100.00	\$3,700.00	\$62.00	\$2,294.00	\$82.00	\$3,034.00	\$82.00	\$3,034.00	\$110.00	\$4,070.00
25	Concrete Storm Sewer Manholes	EA	1	\$5,000.00	\$5,000.00	\$4,400.00	\$4,400.00	\$7,500.00	\$7,500.00	\$3,600.00	\$3,600.00	\$6,000.00	\$6,000.00
26	Catch Basin, 24-Inch Square	EA	6	\$1,500.00	\$9,000.00	\$1,500.00	\$9,000.00	\$2,400.00	\$14,400.00	\$1,500.00	\$9,000.00	\$2,500.00	\$15,000.00
27	Cleanout	EA	2	\$1,500.00	\$3,000.00	\$800.00	\$1,600.00	\$1,600.00	\$3,200.00	\$1,500.00	\$3,000.00	\$750.00	\$1,500.00
28	3/4"-0" Aggregate Base	TON	66	\$50.00	\$3,300.00	\$26.00	\$1,716.00	\$45.00	\$2,970.00	\$60.00	\$3,960.00	\$50.00	\$3,300.00
29	1-1/2" Aggregate Base	TON	263	\$50.00	\$13,150.00	\$26.00	\$6,838.00	\$45.00	\$11,835.00	\$60.00	\$15,780.00	\$50.00	\$13,150.00
30	Level 2, 1/2-Inch ACP	TON	448	\$100.00	\$44,800.00	\$95.00	\$42,560.00	\$87.40	\$39,155.20	\$95.00	\$42,560.00	\$100.00	\$44,800.00
31	Concrete Curb, Extruded	FT	152	\$15.00	\$2,280.00	\$16.00	\$2,432.00	\$17.00	\$2,584.00	\$11.00		\$35.00	\$5,320.00
32	Concrete Curb, Vertical	FT	14	\$50.00	\$700.00	\$52.00	\$728.00	\$68.00	\$952.00	\$80.00		\$50.00	\$700.00
33	Concrete Walks	SF	42	\$30.00	\$1,260.00	\$60.00	\$2,520.00	\$85.00	\$3,570.00	\$50.00	• •	\$40.00	\$1,680.00
34	Truncated Domes on New Surfaces	TON	9	\$50.00	\$450.00	\$24.00	\$216.00	\$35.00	\$315.00	\$45.00	. ,	\$65.00	\$585.00
35	Yard Restoration	LS	1	\$2,000.00	\$2,000.00	\$1.00	\$1.00	\$1,500.00	\$1,500.00	\$900.00		\$1,500.00	\$1,500.00
				. ,	\$218,286.00		\$185,992.00	,,	\$216,468.20	,	\$227,398.00	. ,	\$226,950.50

	Washington Street Rehab (North)			S-2 Con	itractors	Benchmark	Contracting	Turney E	Excavtion	Pacific E	xcavation	Engineer's	s Estimate
ITEM	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	Mobilization	LS	1	\$6,700.00	\$6,700.00	\$18,000.00	\$18,000.00	\$11,000.00	\$11,000.00	\$17,000.00	\$17,000.00	\$10,000.00	\$10,000.00
2	Temporary Work Zone Traffic Control, Complete	LS	1	\$8,000.00	\$8,000.00	\$11,000.00	\$11,000.00	\$10,000.00	\$10,000.00	\$11,000.00	\$11,000.00	\$6,000.00	\$6,000.00
3	Erosion Control	LS	1	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,500.00		\$1,500.00	\$1,500.00	\$1,000.00	\$1,000.00
4	Construction Survey Work	LS	1	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00	\$2,767.00			\$2,500.00	\$1,000.00	\$1,000.00
5	Removal of Structures and Obstructions	LS	1	\$2,000.00	\$2,000.00	\$5,000.00	\$5,000.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$1,500.00	\$1,500.00
6	Removal of Concrete Curb and Gutter	FT	80	\$3.00	\$240.00	\$20.00	\$1,600.00	\$11.00		\$11.00	\$880.00	\$20.00	\$1,600.00
7	Removal of Concrete Sidewalk	SY	46	\$15.00	\$690.00	\$38.00	\$1,748.00	\$40.00	\$1,840.00	\$28.00	\$1,288.00	\$15.00	\$690.00
8	Removal of Concrete Pavement	SY	1015	\$10.00		\$25.00	\$25,375.00	\$15.00	. ,	\$19.00		\$25.00	\$25,375.00
9	Removal of Inlets	EA	1	\$500.00	\$500.00	\$900.00	\$900.00	\$800.00		\$500.00	\$500.00	\$1,500.00	\$1,500.00
10	Clearing and Grubbing	LS	1	\$1,000.00	\$1,000.00	\$1.00	\$1.00	\$1,500.00			\$1,800.00	\$250.00	\$250.00
11	General Excavation	CY	20	\$50.00	\$1,000.00	\$107.00	\$2,140.00	\$55.00		\$85.00	\$1,700.00	\$50.00	\$1,000.00
12	Selected Topsoil Material	CY	15	\$100.00	\$1,500.00	\$54.00	\$810.00	\$140.00		\$50.00	\$750.00	\$100.00	\$1,500.00
13	Base Rock Grading	LS	15	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$7,000.00		-	\$6,000.00	\$3,500.00	\$3,500.00
14	Treated Subgrade, 10-Inch	SY	1015	\$7.00	\$7,105.00	\$15.00	\$15,225.00	\$17.00		\$0,000.00	\$11,165.00	\$6.50	\$6,597.50
14	Cement	TON	30	\$160.00	\$4,800.00	\$13.00	\$4,200.00	\$135.00	\$4,050.00	\$150.00	\$4,500.00	\$150.00	\$4,500.00
15	Catch Basin, Type CG-2	EA	1	\$100.00	\$5,000.00	\$140.00	\$4,200.00	\$133.00		\$1,500.00	\$1,500.00	\$150.00	\$3,500.00
16	Minor Adjustment of Manholes	EA	1	\$5,000.00	\$5,000.00	\$2,500.00	\$2,500.00	\$2,000.00		\$1,500.00	\$1,500.00	\$3,500.00	\$3,500.00
17	Adjusting Boxes	EA	2	\$400.00	\$400.00	\$500.00	\$120.00	\$750.00		\$150.00	\$300.00	\$125.00	\$250.00
	Replacement of Existing Box			-		-	-		-	-		-	
19		EA	1	\$300.00	\$300.00	\$260.00	\$260.00	\$700.00	-	\$500.00		\$500.00	\$500.00
20	3/4"-0" Aggregate Base	TON	140	\$50.00	\$7,000.00	\$46.00	\$6,440.00	\$45.00		\$60.00		\$60.00	\$8,400.00
21	Level 2, 1/2" Dense ACP	TON	320	\$90.00	\$28,800.00	\$84.00	\$26,880.00	\$87.20		\$100.00		\$95.00	\$30,400.00
22	Concrete Curb and Gutter	FT	80	\$50.00	\$4,000.00	\$52.00	\$4,160.00	\$62.00	. ,	\$65.00		\$50.00	\$4,000.00
23	Concrete Sidewalk	SF	413	\$30.00	\$12,390.00	\$21.00	\$8,673.00	\$40.00		\$28.00	\$11,564.00	\$40.00	\$16,520.00
24	Concrete Mailbox Pad	SF	12	\$50.00	\$600.00	\$75.00	\$900.00	\$30.00	-	\$45.00	\$540.00	\$60.00	\$720.00
25	Sidewalk Treatment	SF	40	\$50.00	\$2,000.00	\$24.00	\$960.00	\$35.00		\$45.00	\$1,800.00	\$65.00	\$2,600.00
26	Pavement Marking, Paint	LF	446	\$3.00	\$1,338.00	\$2.00	\$892.00	\$1.25		\$1.25	\$557.50	\$2.50	\$1,115.00
27	Pavement Marking, Thermoplastic	SF	140	\$25.00	\$3,500.00	\$15.00	\$2,100.00	\$16.55		\$19.00	\$2,660.00	\$20.00	\$2,800.00
28	Yard Restoration	LS	1	\$2,000.00	\$2,000.00	\$1.00	\$1.00	\$1,500.00	\$1,500.00	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00
	TOTAL				\$116,213.00		\$147,285.00		\$144,485.50		\$149,989.50		\$139,317.50
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								Turney F		Pacific F			
	Washington Street Rehab (South)				\$116,213.00		\$147,285.00 Contracting		\$144,485.50 Excavtion	Pacific E	\$149,989.50 xcavation		\$139,317.50 s Estimate
ITEM		Unit	Quantity				Contracting Total	Unit Price	Excavtion	Pacific E Unit Price	xcavation Total	Engineer's	
ITEM 1	Washington Street Rehab (South)	Unit LS	Quantity 1	S-2 Con	tractors	Benchmark	Contracting		Excavtion		xcavation Total	Engineer'	s Estimate
	Washington Street Rehab (South) Description			S-2 Con Unit Price	tractors Total	Benchmark Unit Price	Contracting Total	Unit Price	Excavtion	Unit Price	xcavation Total	Engineer's	s Estimate Total
	Washington Street Rehab (South) Description			S-2 Con Unit Price	tractors Total	Benchmark Unit Price \$16,000.00	Contracting Total	Unit Price \$11,000.00	Excavtion Total \$11,000.00	Unit Price	xcavation Total \$18,889.50	Engineer': Unit Price \$8,000.00	s Estimate Total
1	Washington Street Rehab (South) Description Mobilization	LS	1	S-2 Con Unit Price \$6,700.00	tractors Total \$6,700.00	Benchmark Unit Price \$16,000.00 \$6,500.00	Contracting Total \$16,000.00	Unit Price \$11,000.00	Excavtion Total \$11,000.00 \$4,300.00	Unit Price \$18,889.50 \$11,000.00	xcavation Total \$18,889.50 \$11,000.00	Engineer': Unit Price \$8,000.00 \$6,000.00	s Estimate Total \$8,000.00
1	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete	LS LS	1	S-2 Con Unit Price \$6,700.00 \$2,500.00	tractors Total \$6,700.00 \$2,500.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$650.00	Contracting Total \$16,000.00 \$6,500.00	Unit Price \$11,000.00 \$4,300.00	Excavtion Total \$11,000.00 \$4,300.00 \$1,500.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00	Engineer': Unit Price \$8,000.00 \$6,000.00	s Estimate Total \$8,000.00 \$6,000.00
1 2 3	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control	LS LS LS	1 1 1	S-2 Con Unit Price \$6,700.00 \$2,500.00 \$1,000.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$650.00	Contracting Total \$16,000.00 \$6,500.00 \$650.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00	Engineer's \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00	s Estimate Total \$8,000.00 \$6,000.00 \$1,000.00
1 2 3 4	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work	LS LS LS LS	1 1 1 1	S-2 Con \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$650.00 \$1,000.00	Contracting Total \$16,000.00 \$6,500.00 \$650.00 \$1,000.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00	Engineer's Unit Price \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00	s Estimate Total \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00
1 2 3 4 5	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions	LS LS LS LS LS	1 1 1 1 1	S-2 Con Unit Price \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$2,000.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$2,000.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$3,000.00	Contracting Total \$16,000.00 \$6,500.00 \$650.00 \$1,000.00 \$3,000.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$605.00	Engineer' Unit Price \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00 \$1,500.00	s Estimate Total \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00 \$1,500.00
1 2 3 4 5 6	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs	LS LS LS LS LS FT	1 1 1 1 1 55	S-2 Con Unit Price \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$2,000.00 \$3.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$2,000.00 \$165.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$3,000.00 \$14.00	Contracting Total \$16,000.00 \$6,500.00 \$650.00 \$1,000.00 \$3,000.00 \$770.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$18.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00 \$990.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$605.00	Engineer' Unit Price \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00	s Estimate Total \$8,000.00 \$6,000.00 \$1,000.00 \$1,500.00 \$825.00
1 2 3 4 5 6 7	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk	LS LS LS LS FT SY	1 1 1 1 1 55 30	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$3.00 \$15.00	tractors Total \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$165.00 \$450.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$14.00 \$25.00 \$5.50	Contracting Total \$16,000.00 \$6,500.00 \$4,000.00 \$1,000.00 \$3,000.00 \$770.00 \$770.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$18.00 \$30.00 \$6.50	Total \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$990.00 \$990.00 \$9,438.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$6.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$3,000.00 \$405.00 \$400.00	Engineer's Unit Price \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00 \$1,500.00	s Estimate Total \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$425.00 \$450.00
1 2 3 4 5 6 7 8 9	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing	LS LS LS LS LS FT SY SY LS	1 1 1 1 55 30 1452	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$3.00 \$15.00 \$1,000.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$165.00 \$450.00 \$450.00 \$10,164.00 \$1,000.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$5.50 \$1.00	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$770.00 \$770.00 \$750.00 \$7,986.00 \$1.00	Unit Price \$11,000.00 \$1,500.00 \$2,767.00 \$1,500.00 \$18.00 \$38.00 \$38.00 \$6.50 \$1,500.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00 \$990.00 \$990.00 \$900.00 \$9438.00 \$1,500.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$6.00 \$2,000.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,000.00 \$605.00 \$840.00 \$8,712.00 \$2,000.00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$455.00 \$455.00 \$455.00 \$450.00 \$438.00 \$200.00
1 2 3 4 5 6 7 8 9	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock	LS LS LS LS FT SY SY	1 1 1 1 55 30 1452 1	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$3.00 \$3.00 \$3.00 \$3.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$165.00 \$450.00 \$450.00 \$10,164.00 \$1,000.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$5.50 \$1.00	Contracting Total \$16,000.00 \$65,000 \$1,000.00 \$3,000.00 \$3,000.00 \$770.00 \$770.00 \$7,986.00	Unit Price \$11,000.00 \$1,500.00 \$2,767.00 \$1,500.00 \$18.00 \$38.00 \$38.00 \$6.50 \$1,500.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$990.00 \$990.00 \$990.00 \$99.00.00 \$99.00.00 \$99.00.00 \$99.00.00 \$99.50.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$6.00 \$2,000.00 \$100.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,000.00 \$3,000.00 \$605.00 \$840.00 \$8,712.00 \$2,000.00 \$700.00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00	s Estimate Total \$8,000.00 \$6,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$425.00 \$450.00 \$9,438.00
1 2 3 4 5 6 7 7 8 8 9 10	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil	LS LS LS LS FT SY SY LS CY	1 1 1 1 55 30 1452 1 7	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$3,000 \$15.00 \$7.00 \$1,000.00 \$50.00	tractors Total \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$165.00 \$450.00 \$10,164.00 \$1,000.00 \$350.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$14,000.00 \$14.00 \$25.00 \$14.00 \$5.50 \$1.00 \$136.00 \$93.00	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$7,000 \$770.00 \$770.00 \$770.00 \$770.00 \$770.00 \$7,986.00 \$1.00 \$952.00 \$465.00	Unit Price \$11,000.00 \$1,500.00 \$2,767.00 \$1,500.00 \$18.00 \$30.00 \$6.50 \$1,500.00 \$1,500.00 \$4,500.00 \$1,5	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$595.00 \$700.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$6.00 \$2,000.00 \$100.00 \$50.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,000.00 \$3,000.00 \$605.00 \$840.00 \$8,712.00 \$2,000.00 \$250.00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$50.00 \$100.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$455.00 \$455.00 \$200.00 \$350.00 \$500.00
1 2 3 4 5 6 7 8 9 10 11	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading	LS LS LS LS LS FT SY SY LS CY CY LS	1 1 1 55 30 1452 1 7 5 1	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$15.00 \$1,000.00 \$1,000.00 \$1,000.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$165.00 \$450.00 \$10,164.00 \$1,000.00 \$3500.00 \$1,000.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$1.00 \$15.50 \$1.00 \$136.00 \$93.00	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$7,7986.00 \$7,986.00 \$1.00 \$952.00 \$465.00	Unit Price \$11,000.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1500.00 \$30.00 \$6.50 \$1,500.00 \$1,500.00 \$140.00 \$9,300.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$1,500.00 \$990.00 \$990.00 \$99.50.00 \$1,500.00 \$99.00 \$99.00 \$99.00 \$99.50.00 \$1,500.00 \$99.50.00 \$9,300.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$6.00 \$2,000.00 \$100.00 \$50.00 \$6,500.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$40.00 \$840.00 \$840.00 \$840.00 \$8,712.00 \$2,000.00 \$2,000.00 \$2,500.00 \$6,500.00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$200.00 \$100.00 \$3,500.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$200.00 \$350.00 \$3,500.00
1 2 3 4 5 6 7 8 9 10 11 12 13	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil	LS LS LS LS FT SY SY LS CY CY LS SY	1 1 1 55 30 1452 1 7 5 1 1452	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$15.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$7.00	tractors Total \$6,700.00 \$2,500.00 \$3,000.00 \$3,000.00 \$165.00 \$450.00 \$10,164.00 \$350.00 \$350.00 \$10,00.00 \$1,000.00 \$	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$14.00 \$14.00 \$14.00 \$14.00 \$14.00 \$136.00 \$136.00 \$136.00 \$136.00 \$137,500.00 \$11.25	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$770.00 \$7750.00 \$7,986.00 \$1.00 \$465.00 \$465.00 \$7,500.00 \$16,335.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$30.00 \$6.50 \$1,500.00 \$85.00 \$140.00 \$9,300.00 \$14.00	Excavtion Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00 \$990.00 \$990.00 \$990.00 \$595.00 \$7,500.00 \$2,9300.00 \$20,328.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$2,000.00 \$2,000.00 \$20,000 \$50.00 \$6,500.00 \$9,00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$605.00 \$40.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,500.00 \$6,500.00 \$13,068.00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$100.00 \$3,500.00 \$6.50	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$2200.00 \$350.00 \$350.00 \$3,500.00 \$9,438.00
1 2 3 4 5 6 7 7 8 9 10 11 11 12 13 14	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement	LS LS LS LS LS FT SY SY LS CY CY LS SY TON	1 1 1 55 30 1452 1 7 5 1 1452 40	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$15.00 \$15.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	tractors Total \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$165.00 \$10,164.00 \$10,000.00 \$10,000.00 \$1,0	Benchmark Unit Price \$16,000.00 \$6,500.00 \$3,000.00 \$14.00 \$25.00 \$14.00 \$5.50 \$1.00 \$136.00 \$93.00 \$7,500.00 \$11.25 \$140.00	Contracting Total \$16,000.00 \$6,500.00 \$46,500.00 \$1,000.00 \$770.00 \$770.00 \$770.00 \$7,986.00 \$1.00 \$465.00 \$465.00 \$465.00 \$7,500.00 \$16,335.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$330.00 \$6.50 \$1,500.00 \$140.00 \$340.00 \$140.00 \$140.00 \$140.00 \$135.00	Excavtion Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00 \$990.00 \$990.00 \$990.00 \$990.00 \$990.00 \$9,438.00 \$5,500.00 \$7,00.00 \$9,300.00 \$2,0,328.00 \$5,400.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$2,000.00 \$100.00 \$50.00 \$50.00 \$50.00 \$9.00 \$150.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$40.00 \$40.00 \$40.00 \$40.00 \$250.00 \$250.00 \$6,500.00 \$6,500.00 \$6,000.00	Engineer' Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$100.00 \$3,500.00 \$6.50 \$150.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$450.00 \$350.00 \$3,500.00 \$3,500.00 \$0,000
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Structures and Obstructions Removal of Concrete Sidewalk Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes	LS LS LS LS SY SY LS CY CY LS SY TON EA	1 1 1 55 30 1452 1 7 5 1 1452 40 2	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	tractors Total \$6,700.00 \$1,000.00 \$1,000.00 \$2,000.00 \$165.00 \$450.00 \$10,164.00 \$1,000.00 \$10,000.00 \$10,164.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$14.00 \$25.00 \$14.00 \$25.00 \$136.00 \$136.00 \$136.00 \$136.00 \$11.25 \$140.00 \$500.00	Contracting Total \$16,000.00 \$650.00 \$450.00 \$3,000.00 \$770.00 \$770.00 \$7750.00 \$7,986.00 \$1.00 \$465.00 \$465.00 \$465.00 \$455.00.00 \$16,335.00 \$16,335.00 \$1,000.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$140.00 \$140.00 \$140.00 \$140.00 \$135.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00 \$990.00 \$990.00 \$990.00 \$990.00 \$990.00 \$990.00 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$90,000 \$1,500.00 \$20,328.00 \$5,400.00 \$1,600.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$2,000.00 \$100.00 \$50.00 \$50.00 \$50.00 \$150.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$405.00 \$840.00 \$8,712.00 \$2,000.00 \$250.00 \$250.00 \$65,500.00 \$13,068.00 \$6,000.00 \$1,000.00	Engineer's Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$100.00 \$3,500.00 \$6.50 \$150.00 \$6.50	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$9,438.00 \$500.00 \$3,500.00 \$3,500.00 \$438.00 \$3,300.00 \$0,438.00 \$0,438.00 \$0,438.00 \$0,438.00 \$0,438.00 \$0,438.00 \$1,000.00 \$1,000.00
1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes	LS LS LS FT SY SY LS CY CY CY LS SY TON EA EA	1 1 1 1 55 30 1452 1 7 5 1 1452 40 2 2	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00	tractors Total \$6,700.00 \$2,500.00 \$1,000.00 \$3,000.00 \$165.00 \$450.00 \$10,164.00 \$350.00 \$10,00.00 \$10,00.00 \$10,00.00 \$10,164.00 \$400.00 \$200.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$14.00 \$25.00 \$136.00 \$136.00 \$7,500.00 \$11.25 \$140.00 \$500.00 \$130.00	Contracting Total \$16,000.00 \$650.00 \$4,000.00 \$3,000.00 \$770.00 \$7750.00 \$7,986.00 \$1.00 \$45.00 \$45.00 \$45.00.00 \$16,335.00 \$5,560.00 \$1,000.00 \$260.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$140.00 \$4,500.00 \$140.00 \$140.00 \$140.00 \$140.00 \$140.00 \$140.00 \$140.00 \$135.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$900.00 \$900.00 \$900.00 \$900.00 \$9,438.00 \$1,500.00 \$9,438.00 \$1,500.00 \$9,300.00 \$9,300.00 \$20,328.00 \$1,600.00 \$700.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$6,000 \$100.00 \$50.00 \$6,500.00 \$9,000 \$150.00 \$150.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$405.00 \$840.00 \$8,712.00 \$2,000.00 \$700.00 \$250.00 \$6,500.00 \$13,068.00 \$6,00.00 \$1,000.00 \$3,000.00 \$3,000.00	Engineer's Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$200.00 \$200.00 \$200.00 \$3,500.00 \$3,500.00 \$3,500.00 \$15.000 \$15.000 \$125.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$425.00 \$450.00 \$450.00 \$200.00 \$350.00 \$350.00 \$350.00 \$3,500.00 \$3,500.00 \$4,38.00 \$2,438.00 \$3,500.00 \$3,500.00 \$2,500.
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base	LS LS LS FT SY SY LS CY CY LS SY TON EA EA TON	1 1 1 1 55 30 1452 1 7 5 1 1452 40 2 2 7	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$2,000.00 \$1,000\$	tractors Total \$6,700.00 \$1,000.00 \$3,000.00 \$165.00 \$450.00 \$10,164.00 \$10,164.00 \$10,00.00 \$10,164.00 \$10,164.00 \$200.00 \$200.00 \$350.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$14.00 \$5.50 \$1.00 \$136.00 \$7,500.00 \$7,500.00 \$11.25 \$140.00 \$500.00 \$130.00	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$770.00 \$7750.00 \$7,500.00 \$7,500.00 \$7,500.00 \$1,000.00 \$1,000.00 \$2,600.00 \$2,600.00 \$2,553.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$18.00 \$30.00 \$6.50 \$1,500.00 \$140.00 \$140.00 \$140.00 \$140.00 \$140.00 \$135.00 \$125.00	Total \$11,000.00 \$4,300.00 \$11,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$900.00 \$900.00 \$900.00 \$900.00 \$9,438.00 \$1,500.00 \$9,438.00 \$1,500.00 \$9,300.00 \$9,300.00 \$20,328.00 \$54,600.00 \$700.00 \$875.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$2,000.00 \$100.00 \$50.00 \$50.00 \$50.00 \$550.00 \$150.00 \$150.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$400.00 \$2,000.00 \$2,000.00 \$2,000.00 \$40,000.00 \$1,000.00 \$3,000.00 \$1,820.00	Engineer's Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$200.00 \$200.00 \$50.00 \$3,500.00 \$3,500.00 \$3,500.00 \$15.0.00 \$125.00 \$60.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$450.00 \$350.00 \$350.00 \$3,500.00 \$3,500.00 \$43,500.00 \$43,500.00 \$43,500.00 \$43,500.00 \$42,000.00 \$420.00
1 2 3 4 5 6 7 7 8 9 10 11 12 13 14 15 16 17 18	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base Level 2, 1/2" Dense ACP	LS LS LS FT SY SY LS CY CY CY LS SY TON EA EA TON TON	1 1 1 1 55 300 1452 1 7 5 1 1452 40 2 2 7 367	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$100.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$4,000.00	tractors Total \$6,700.00 \$1,000.00 \$3,000.00 \$165.00 \$450.00 \$10,164.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$3,000.0	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$14.00 \$25.00 \$14.00 \$136.00 \$136.00 \$11.25 \$140.00 \$7,500.00 \$11.25 \$140.00 \$500.00 \$130.00 \$130.00 \$79.00	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$7,70.00 \$7,70.00 \$7,70.00 \$7,750.00 \$465.00 \$465.00 \$465.00 \$465.00 \$465.00 \$455.00.00 \$5,600.00 \$260.00 \$260.00 \$30,828.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$18.00 \$30.00 \$6.50 \$1,500.00 \$140.00 \$9,300.00 \$140.00 \$140.00 \$135.00 \$350.00 \$350.00 \$125.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$1,500.00 \$990.00 \$990.00 \$990.00 \$990.00 \$9,300.00 \$2,767.00 \$1,500.00 \$9,438.00 \$1,500.00 \$9,300.00 \$20,328.00 \$2,328.00 \$1,600.00 \$700.00 \$31,268.40	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$2,000.00 \$100.00 \$50.00 \$6,500.00 \$50.00 \$50.00 \$50.00 \$150.00 \$150.00 \$150.00 \$150.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$605.00 \$40.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,500.00 \$1,3068.00 \$3,000.00 \$1,820.00 \$3,00.00 \$3,6,700.00	Engineer's Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$200.00 \$200.00 \$50.00 \$100.00 \$3,500.00 \$150.00 \$50.00 \$150.00 \$50.00 \$125.00 \$50.00 \$125.00 \$50.00 \$125.00 \$50.00 \$125.00 \$50.00 \$125.00 \$50.00 \$125.00 \$50.00 \$125.00 \$125.00 \$200.00 \$125.00 \$10 \$100.00 \$100 \$100.	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$9,438.00 \$200.00 \$350.00 \$350.00 \$3,500.00 \$3,500.00 \$43,500.00 \$43,000.00 \$4,000.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base Level 2, 1/2" Dense ACP Concrete Curb, Vertical	LS LS LS LS FT SY SY LS CY CY CY CY CY SY TON EA EA TON FT	1 1 1 1 55 300 1452 1 7 5 1 1452 40 2 2 7 367 55	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$1,000\$	tractors Total \$6,700.00 \$1,000.00 \$1,000.00 \$2,000.00 \$165.00 \$450.00 \$10,164.00 \$10,164.00 \$10,164.00 \$10,000 \$450.00 \$350.00 \$2,000.00 \$350.00 \$350.00 \$33,030.00 \$2,750.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$14.00 \$25.00 \$14.00 \$136.00 \$136.00 \$136.00 \$13.00 \$11.25 \$140.00 \$500.00 \$11.25 \$140.00 \$500.00 \$130.00 \$500.00 \$130.00 \$52.00	Contracting Total \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$770.00 \$7750.00 \$7750.00 \$7,986.00 \$1,00 \$952.00 \$465.00 \$7,500.00 \$465.00 \$5,600.00 \$2,600.00 \$1,000.00 \$2,60.00 \$2,800.00 \$2,860.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$18.00 \$30.00 \$6.50 \$1,500.00 \$140.00 \$9,300.00 \$140.00 \$135.00 \$135.00 \$380.00 \$385.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$900.00 \$900.00 \$900.00 \$900.00 \$9,300.00 \$2,328.00 \$1,600.00 \$1,600.00 \$31,268.40 \$3,575.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$2,000.00 \$100.00 \$50.00 \$50.00 \$50.00 \$50.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$605.00 \$840.00 \$8,712.00 \$2,000.00 \$2,000.00 \$2,500.00 \$1,000.00 \$1,000.00 \$1,000.00 \$1,820.00 \$3,00.00 \$3,6,700.00 \$3,300.00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,500.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$50.00 \$100.00 \$3,500.00 \$150.00 \$100 \$100.000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.0000 \$100.00000 \$100.00000 \$100.00000 \$100.000000	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$455.00 \$450.00 \$200.00 \$350.00 \$350.00 \$350.00 \$350.00 \$3,500
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base Level 2, 1/2" Dense ACP Concrete Curb, Vertical Concrete Sidewalk	LS LS LS SY SY LS CY CY CY CY CY CY CY CY CY CY TON EA TON TON FT SF	1 1 1 1 55 30 1452 1 7 5 1 1452 40 2 2 7 367 55 266	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$1,000\$	tractors Total \$6,700.00 \$1,000.00 \$1,000.00 \$2,000.00 \$165.00 \$450.00 \$10,164.00 \$10,164.00 \$350.00 \$10,164.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00 \$350.00 \$2,750.00 \$7,980.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$14.00 \$25.00 \$14.00 \$25.00 \$130.00 \$11.25 \$140.00 \$11.25 \$140.00 \$500.00 \$130.00 \$77,500.00 \$130.00 \$77,500.00 \$130.00 \$79.00 \$130.00 \$79.00 \$140.00	Contracting Total \$16,000.00 \$6,500.00 \$6,500.00 \$1,000.00 \$770.00 \$7750.00 \$77,986.00 \$7,986.00 \$1.00 \$952.00 \$465.00 \$1,000.00 \$465.00 \$1,000.00 \$16,335.00 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000 \$1,000.00 \$1,000	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$18.00 \$30.00 \$6.50 \$1,500.00 \$140.00 \$140.00 \$140.00 \$135.00 \$135.00 \$125.00 \$350.00 \$40.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$990.00 \$990.00 \$1,500.00 \$10,600.00 \$31,268.40 \$31,268.40 \$310,640.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$22,000.00 \$100.00 \$500.00 \$500.00 \$150.00 \$150.00 \$150.00 \$150.00 \$26,500.00 \$26,00.00 \$28,00	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$605.00 \$840.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,500.00 \$1,3068.00 \$1,006.00 \$1,300.00 \$3,000.00 \$3,00	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,500.00 \$1,500.00 \$15.00 \$15.00 \$15.00 \$50.00 \$200.00 \$3,500.00 \$3,500.00 \$3,500.00 \$15.00 \$500.00 \$250.0	s Estimate Total \$8,000.00 \$1,000.00 \$1,500.00 \$450.00 \$450.00 \$450.00 \$200.00 \$3,500.00 \$1,000.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000 \$1,000.00 \$2,000
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 16 17 18 19 20 21	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base Level 2, 1/2" Dense ACP Concrete Sidewalk Sidewalk Treatment	LS LS LS LS FT SY LS CY CY CY CY CY CY CY CY TON EA EA TON FT TON FT SF	1 1 1 1 55 30 1452 1 7 5 1 1452 40 2 7 367 55 266 20	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$15.00 \$1,000.000	tractors Total \$6,700.00 \$1,000.00 \$1,000.00 \$2,000.00 \$165.00 \$450.00 \$10,164.00 \$10,164.00 \$10,164.00 \$350.00 \$10,164.00 \$400.00 \$350.00 \$350.00 \$2,750.00 \$7,980.00 \$1,000.00	Benchmark Unit Price \$16,000.00 \$6,500.00 \$14.00 \$25.00 \$14.00 \$25.00 \$11.00 \$136.00 \$136.00 \$11.25 \$140.00 \$11.25 \$140.00 \$500.00 \$130.00 \$500.00 \$130.00 \$52.00 \$140.00 \$24.00	Contracting Total \$16,000.00 \$66,500.00 \$66,500.00 \$1,000.00 \$770.00 \$770.00 \$770.00 \$770.00 \$7750.00 \$7,986.00 \$1,000 \$465.00 \$465.00 \$1,000.00 \$16,335.00 \$1,000.00 \$1,000.00 \$1,000.00 \$2,600.00 \$2,860.00 \$3,724.00 \$480.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$18.00 \$30.00 \$6.50 \$1,500.00 \$140.00 \$140.00 \$140.00 \$135.00 \$135.00 \$350.00 \$25.00 \$40.00 \$355.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$990.00 \$99.00 \$90.00 \$99.00 \$99.00 \$99.00 \$90.00 \$99.00 \$99.00 \$90.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$1,500.00 \$1,600.00 \$31,268.40 \$31,268.40 \$31,0640.00 \$700.00	Unit Price \$18,889.50 \$11,000.00 \$3,500.00 \$3,500.00 \$3,000.00 \$11.00 \$22,000.00 \$100.00 \$500.00 \$500.00 \$150.00 \$150.00 \$150.00 \$150.00 \$2,60.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$100.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$150.00 \$100	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$3,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$2,000.00 \$1,000.00 \$1,000.00 \$3,000.00 \$3,300.00 \$3,000.00 \$3	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$6.50 \$200.00 \$50.00 \$100.00 \$3,500.00 \$150.00 \$150.00 \$500.00 \$150.00 \$250.00 \$250.00 \$250.00 \$50.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$4550.00 \$9,438.00 \$200.00 \$350.00 \$350.00 \$350.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$4,4865.00 \$2,750.00 \$1,0040.00 \$1,300.00
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 17 18 19 20 21 22	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Concrete Sidewalk Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base Level 2, 1/2" Dense ACP Concrete Sidewalk Sidewalk Treatment Pavement Marking, Thermoplastic	LS LS LS LS FT SY LS CY CY LS SY TON EA EA TON FT SF SF SF	1 1 1 1 55 30 1452 1 7 5 1 1452 40 2 7 367 55 266 20 60	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$2,500.00 \$2,000.00 \$1,000.	tractors Total \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$165.00 \$455.000 \$10,164.00 \$10,164.00 \$350.00 \$10,164.00 \$450.00 \$2,750.00 \$33,030.00 \$2,7,780.00 \$1,000	Benchmark Unit Price \$16,000.00 \$6,500.00 \$1,000.00 \$3,000.00 \$14.00 \$55.00 \$11.00 \$136.00 \$136.00 \$130.00 \$11.25 \$140.00 \$550.00 \$11.25 \$140.00 \$550.00 \$130.00 \$130.00 \$130.00 \$130.00 \$14.00 \$52.00 \$14.00 \$52.00	Contracting Total \$16,000.00 \$65,500.00 \$1,000.00 \$7,70.00 \$770.00 \$770.00 \$770.00 \$7,986.00 \$1,000 \$465.00 \$400.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$14.00 \$14.00 \$135.00 \$14.00 \$350.00 \$125.00 \$40.00 \$355.20 \$65.00 \$40.00 \$355.00 \$40.00 \$355.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$990.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$1,500.00 \$2,767.00 \$2,767.00 \$20,328.00 \$1,600.00 \$700.00 \$31,268.40 \$3,575.00 \$10,640.00 \$700.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$2,000.00 \$2,000.00 \$2,000.00 \$50.00 \$150.00 \$150.00 \$150.00 \$150.00 \$260.00 \$150.00 \$28.00 \$150.00 \$100.	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,500.00 \$3,000.00 \$440.00 \$2,000.00 \$2,000.00 \$2,000.00 \$6,500.00 \$1,000.00 \$1,000.00 \$3,300.00 \$3,300.00 \$3,300.00 \$3,300.00 \$3,448.00 \$3,000.00 \$3,448.00 \$3,000.00 \$1,080.00 \$1,0	Engineer': Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$15.00 \$15.00 \$200.00 \$3,500.00 \$3,500.00 \$150.00 \$150.00 \$0,000 \$0,000 \$0	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$455.00 \$455.00 \$200.00 \$350.00 \$350.00 \$350.00 \$350.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$44,865.00 \$27,50.00 \$1,000 \$1,000.0
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 16 17 18 19 20 21	Washington Street Rehab (South) Description Mobilization Temporary Work Zone Traffic Control, Complete Erosion Control Construction Survey Work Removal of Structures and Obstructions Removal of Curbs Removal of Concrete Sidewalk Removal of Asphalt and Base Rock Clearing and Grubbing General Excavation Selected Topsoil Base Rock Grading Treated Subgrade, 10-Inch Cement Minor Adjustment of Manholes Adjusting Boxes 3/4"-0" Aggregate Base Level 2, 1/2" Dense ACP Concrete Sidewalk Sidewalk Treatment	LS LS LS LS FT SY LS CY CY CY CY CY CY CY CY TON EA EA TON FT TON FT SF	1 1 1 1 55 30 1452 1 7 5 1 1452 40 2 7 367 55 266 20	S-2 Con Unit Price \$6,700.00 \$1,000.00 \$3,000.00 \$3,000.00 \$15.00 \$1,000.000	tractors Total \$6,700.00 \$1,000.00 \$1,000.00 \$2,000.00 \$165.00 \$450.00 \$10,164.00 \$10,164.00 \$10,164.00 \$350.00 \$10,164.00 \$400.00 \$350.00 \$350.00 \$2,750.00 \$7,980.00 \$1,000.00	Benchmark Unit Price \$16,000.00 \$650.00 \$1,000.00 \$1,000.00 \$14.00 \$25.00 \$11.00 \$136.00 \$11.25 \$140.00 \$57.500.00 \$11.25 \$140.00 \$500.00 \$130.00 \$130.00 \$24.00 \$24.00 \$24.00 \$1.00	Contracting Total \$16,000.00 \$66,500.00 \$66,500.00 \$1,000.00 \$770.00 \$770.00 \$770.00 \$770.00 \$7750.00 \$7,986.00 \$1,000 \$465.00 \$465.00 \$1,000.00 \$16,335.00 \$1,000.00 \$1,000.00 \$1,000.00 \$2,600.00 \$2,860.00 \$3,724.00 \$480.00	Unit Price \$11,000.00 \$4,300.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$1,500.00 \$14.00 \$14.00 \$135.00 \$14.00 \$350.00 \$125.00 \$40.00 \$355.20 \$65.00 \$40.00 \$355.00 \$40.00 \$355.00	Total \$11,000.00 \$4,300.00 \$1,500.00 \$2,767.00 \$990.00 \$990.00 \$990.00 \$990.00 \$99.00 \$99.00 \$99.00 \$99.00 \$99.00 \$1,500.00 \$2,767.00 \$2,767.00 \$20,328.00 \$1,600.00 \$700.00 \$31,268.40 \$3,575.00 \$10,640.00 \$700.00	Unit Price \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,000.00 \$11.00 \$28.00 \$2,000.00 \$2,000.00 \$50.00 \$6,500.00 \$150.00 \$150.00 \$150.00 \$150.00 \$228.00 \$150.00 \$100	xcavation Total \$18,889.50 \$11,000.00 \$1,500.00 \$3,500.00 \$3,500.00 \$3,000.00 \$440.00 \$2,000.00 \$2,000.00 \$2,000.00 \$6,500.00 \$1,000.00 \$1,000.00 \$3,300.00 \$3,300.00 \$3,300.00 \$3,300.00 \$3,448.00 \$3,000.00 \$3,448.00 \$3,000.00 \$1,080.00 \$1,0	Engineer's Unit Price \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$1,500.00 \$15.00 \$6.50 \$200.00 \$3,500.00 \$3,500.00 \$1550.00 \$40.00 \$50.00 \$40.00 \$65.00 \$20.00	s Estimate Total \$8,000.00 \$1,000.00 \$1,000.00 \$1,500.00 \$455.00 \$455.00 \$200.00 \$350.00 \$350.00 \$350.00 \$350.00 \$3,500.00 \$3,500.00 \$3,500.00 \$3,500.00 \$44,865.00 \$27,50.00 \$1,000 \$1,000.0