

LOCATION	Franklin, TN (Williamson Co.)
PROJECT:	Henpeck Lane Interceptor Sewer
COF CONTRACT #:	COF 2019-0093
BID DATE:	26-Apr-19

PROJECT QUANTITIES (COORDINATE WITH FOOTNOTES)					CIVIL CONSTRUCTORS		Garney Companies, Inc		W&O Construction Co., Inc.	
FOOTNOTES	ITEM NO.	ITEM DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
General										
2	1	Construction Stakes, Lines and Grades (TDOT 105-01)	1	LS	\$51,260.00	\$51,260.00	\$12,000.00	\$12,000.00	\$30,000.00	\$30,000.00
1	2	Temporary Facilities and Controls (01-5000)	1	LS	\$21,360.00	\$21,360.00	\$145,000.00	\$145,000.00	\$30,000.00	\$30,000.00
1	3	Clearing and Grubbing (31 0000)	1	LS	\$78,770.00	\$78,770.00	\$20,000.00	\$20,000.00	\$80,000.00	\$80,000.00
1	4	Tract 1 and 2 - New 6 Bar Corral Pannel / Fence (See TCP-4)	568	LF	\$21.50	\$12,212.00	\$15.75	\$8,946.00	\$25.00	\$14,200.00
1	5	Tract 1 and 2 - New 6 Bar Corral Pannel / Fence Gate (See TCP-4)	20	LF	\$43.00	\$860.00	\$15.75	\$315.00	\$45.00	\$900.00
1	6	Tract 1 and 2 - Fence Removal and Replacement (See TCP-4)	190	LF	\$32.50	\$6,175.00	\$15.20	\$2,888.00	\$30.00	\$5,700.00
EPSC										
1	7	Erosion & Sediment Control	1	LS	\$66,850.00	\$66,850.00	\$30,000.00	\$30,000.00	\$50,000.00	\$50,000.00
1	8	Seeding (32-9219)	7,500	LF	\$1.50	\$11,250.00	\$1.30	\$9,750.00	\$12.00	\$90,000.00
2	9	Temporary Silt Fence (With Backing) (TDOT 209-08.02)	8,200	LF	\$5.50	\$45,100.00	\$4.20	\$34,440.00	\$10.00	\$82,000.00
2	10	Rock Check Dam (TDOT 209-08.07 per EC-STR-6)	9	EA	\$485.00	\$4,365.00	\$700.00	\$6,300.00	\$1,100.00	\$9,900.00
2	11	Catch Basin Protection (Type D) (TDOT 209-40.33 per EC-STR-19)	1	EACH	\$323.00	\$323.00	\$300.00	\$300.00	\$700.00	\$700.00
2	12	Construction Entrance #1 (Tract #1) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$8,540.00	\$8,540.00	\$25,000.00	\$25,000.00	\$16,000.00	\$16,000.00
2	13	Construction Entrance #2 (Tract #3) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$4,330.00	\$4,330.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00
2	14	Construction Entrance #3 (Tract #4) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$4,330.00	\$4,330.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00
2	15	Construction Entrance #4 (Tract #9) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$9,410.00	\$9,410.00	\$7,000.00	\$7,000.00	\$13,000.00	\$13,000.00
2	16	Construction Entrance #5 (Tract #13) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$23,420.00	\$23,420.00	\$30,000.00	\$30,000.00	\$11,000.00	\$11,000.00
2	17	Construction Entrance #6 (Tract #14) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$5,650.00	\$5,650.00	\$9,000.00	\$9,000.00	\$9,000.00	\$9,000.00
2	18	Construction Entrance #7 (Tract #17) (704-01.01 per MODIFIED EC-STR-25)	1	LS	\$1,180.00	\$1,180.00	\$7,000.00	\$7,000.00	\$6,000.00	\$6,000.00
1	19	Tree Proection Fencing - (See Detail sheet EC-7)	220	LF	\$2.00	\$440.00	\$2.00	\$440.00	\$12.00	\$2,640.00
SANITARY SEWER										
1	20	8" PVC SDR 26 Gravity Sewer (33-3113)	1,375	LF	\$115.00	\$158,125.00	\$170.00	\$233,750.00	\$130.00	\$178,750.00
1	21	12" DIP CL 350 w/Protecto 401 lining Gravity Sewer (33-3113)	780	LF	\$365.00	\$284,700.00	\$380.00	\$296,400.00	\$190.00	\$148,200.00
1	22	12" PVC SDR 26 Gravity Sewer (33-3113)	4,175	LF	\$276.00	\$1,152,300.00	\$180.00	\$751,500.00	\$176.00	\$734,800.00
1	23	Bore and Jack 24-inch diameter Steel Casing Pipe beneath Lewisburg Pike including 12-inch DIP CL 350 Gravity Sewer (33-0523)	150	LF	\$773.00	\$115,950.00	\$660.00	\$99,000.00	\$1,000.00	\$150,000.00
1	24	4' diameter Precast Manhole, 0-6' depth (33-3913)	26	EA	\$4,680.00	\$121,680.00	\$6,000.00	\$156,000.00	\$5,500.00	\$143,000.00
1	25	4' diameter Precast Manhole Sidewall, greater than 6' depth (33-3913)	110	VF	\$276.00	\$30,360.00	\$260.00	\$28,600.00	\$800.00	\$88,000.00
1	26	Doghouse Manhole - Connection to Existing 30" Five Mile Creek Trunk Line (33-3913)	1	LS	\$15,700.00	\$15,700.00	\$20,000.00	\$20,000.00	\$30,000.00	\$30,000.00
1	27	Drop Manhole Assembly (Service Lateral) (33 3913)	1	EA	\$9,980.00	\$9,980.00	\$5,500.00	\$5,500.00	\$9,000.00	\$9,000.00
1	28	4" SCH 40 PVC Gravity Sewer Service Line (Private) (33-3113)	750	LF	\$69.00	\$51,750.00	\$38.20	\$28,650.00	\$60.00	\$45,000.00
1	29	6" PVC SDR 26 Gravity Sewer Service Line (Pubic) (33-3113)	750	LF	\$73.50	\$55,125.00	\$39.80	\$29,850.00	\$70.00	\$52,500.00

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FOOTNOTES	ITEM NO.	ITEM DESCRIPTION	UNIT	QTY						
					UNIT PRICE	TOTAL	UNIT PRICE	TOTAL	UNIT PRICE	TOTAL
1	30	6" DIP CL 350 w/Protecto 401 lining Gravity Sewer Service Line (33-3113)	350	LF	\$113.00	\$39,550.00	\$64.40	\$22,540.00	\$120.00	\$42,000.00
1	31	4" SCH 40 PVC Clean-Out Assembly (Private) (33-3113)	10	EA	\$236.00	\$2,360.00	\$900.00	\$9,000.00	\$1,000.00	\$10,000.00
1	32	6" SDR 26 PVC Clean-Out Assembly (Public) (33-3113)	21	EA	\$600.00	\$12,600.00	\$1,000.00	\$21,000.00	\$2,000.00	\$42,000.00
1	33	6" DIP Clean-Out Assembly (Public) (33-3113)	9	EA	\$1,670.00	\$15,030.00	\$2,800.00	\$25,200.00	\$2,000.00	\$18,000.00
1	34	Lateral Service Connection (PVC) (33-3113)	16	EA	\$1,250.00	\$20,000.00	\$260.00	\$4,160.00	\$2,000.00	\$32,000.00
1	35	Lateral Service Connection (DIP) (33-3113)	6	EA	\$2,960.00	\$17,760.00	\$550.00	\$3,300.00	\$2,500.00	\$15,000.00
1	36	Manhole Vent Assembly (33-3913)	4	EA	\$2,150.00	\$8,600.00	\$2,500.00	\$10,000.00	\$3,500.00	\$14,000.00
1	37	Watertight Manhole Casting (Additional Payment) (33-3913)	18	EA	\$615.00	\$11,070.00	\$1,200.00	\$21,600.00	\$900.00	\$16,200.00
1	38	Main Line Pipe Check Dam (Sheet D-2, Detail 3) (03 3000)	19	EA	\$4,220.00	\$80,180.00	\$9,000.00	\$171,000.00	\$3,000.00	\$57,000.00
1	39	Main Line Stream Crossing (Sheet D-1, Detail G-13) (33 3113)	3	EA	\$20,080.00	\$60,240.00	\$40,000.00	\$120,000.00	\$45,000.00	\$135,000.00
1	40	Service Lateral Stream Crossing (Sheet D-2, Detail 2) (33 3113)	7	EA	\$10,200.00	\$71,400.00	\$25,000.00	\$175,000.00	\$22,000.00	\$154,000.00
1	41	Five Mile Creek Crossing (Sheet EC-9, Detail EC-STR-30) (33 3113)	1	LS	\$45,530.00	\$45,530.00	\$95,000.00	\$95,000.00	\$65,000.00	\$65,000.00
1	42	Patton Property Spring Line Crossing (Sheet D-2, Detail 4) (33 3113)	1	LS	\$21,590.00	\$21,590.00	\$55,000.00	\$55,000.00	\$55,000.00	\$55,000.00
1	43	Tract 15 - Wetland Crossing (33 3113)	1	LS	\$38,960.00	\$38,960.00	\$70,000.00	\$70,000.00	\$150,000.00	\$150,000.00
1	44	CCTV Inspection of New Gravity Sewer (33-3130)	6,500	LF	\$2.25	\$14,625.00	\$1.15	\$7,475.00	\$7.00	\$45,500.00
1	45	Residential Septic Tank Abandonment & House Service Reconnection	6	EA	\$2,300.00	\$13,800.00	\$1,750.00	\$10,500.00	\$3,500.00	\$21,000.00
	46	Overdepth Excavation and Backfill W/Crushed Stone (As Directed by the Engineer)	50	CY	\$100.00	\$5,000.00	\$20.00	\$1,000.00	\$110.00	\$5,500.00
3	47	Utility Record Drawings	1	LS	\$8,570.00	\$8,570.00	\$4,800.00	\$4,800.00	\$6,000.00	\$6,000.00
Roadway										
2	48	Removal of Rigid Pavement (TDOT 202-03)	350	SY	\$11.00	\$3,850.00	\$45.00	\$15,750.00	\$10.00	\$3,500.00
2, 4	49	Asphalt Pavement Trench Binder Repair (6" Binder TDOT 307 B-Modified) – Ellington Drive & Existing School Drives	200	SY	\$93.50	\$18,700.00	\$81.00	\$16,200.00	\$100.00	\$20,000.00
2	50	Asphalt Pavement Trench Surface Repair (2" Surface TDOT 411E) – Ellington Drive & Existing School Drives	1,400	SY	\$18.00	\$25,200.00	\$26.25	\$36,750.00	\$50.00	\$70,000.00
2, 5	51	Asphalt Pavement Trench Surface Repair (2" Surface TDOT 411E) – Existing School Trail	537	SY	\$19.00	\$10,203.00	\$23.20	\$12,458.40	\$30.00	\$16,110.00
2	52	Cold Planing Bituminous Pavement (TDOT 415-01.02)	1,400	SY	\$9.00	\$12,600.00	\$10.50	\$14,700.00	\$15.00	\$21,000.00
2	53	6" Concrete Driveway (TDOT 701-02) (FOOTNOTE 5 added as part of Amendment 1)	350	SY	\$66.50	\$23,275.00	\$105.00	\$36,750.00	\$120.00	\$42,000.00
2	54	6" Extruded Sloping Curb (TDOT 702-01.01)	300	LF	\$8.00	\$2,400.00	\$23.50	\$7,050.00	\$30.00	\$9,000.00
2	55	Traffic Control (TDOT 712-01)	1	LS	\$18,650.00	\$18,650.00	\$5,000.00	\$5,000.00	\$10,000.00	\$10,000.00
Total Bid Price (Total of all Unit Price Bids)						\$2,953,238.00		\$2,986,862.40		\$3,123,100.00
FOOTNOTE 1 See Modified City of Franklin, TN Water and Sanitary Sewer Specifications for M										


FOOTNOTE 1 See Modified City of Franklin, TN Water and Santuary Sewer Speicifications for Measurement and Payment Dated 3/14/2019.

FOOTNOTE 2 See TDOT 2015 Standard Specifications for Road and Bridge Construction for Specification. Measurement and Payment shall be based on the bid form.

FOOTNOTE 3 See Special Provision Regarding Utility Record Drawings for specifications/requirements and measurement / payment.

FOOTNOTE 4 Includes 10" Class 'A' Grading 'D' Crushed Stone (TDOT 303-01)

FOOTNOTE 5 Includes 4" Class 'A' Grading 'D' Crushed Stone (TDOT 303-01)


Paul Holzen, City Engineer

4/29/19
Date

I hereby certify that this is a true and correct record with all errors and extension of unit price corrected.