



Covington Public Works/Utilities

DIRECTOR OF PUBLIC WORKS

City of Covington

Public Works Meeting

City Hall

Downstairs Board Room 4:00 P.M.

May 7, 2024

- 1. Bridge replacement Burnett Lane. (Up Date)**
- 2. Tap Grant Update.**
- 3. Serv Line Protection Program. (See Attached)**
- 4. Public Works Week Luncheon. (See Attached)**
- 5. Bid Opening for inventory supplies. (See Attached)**
- 6. Employee staffing update.**
- 7. Employee Training.**

Other Business:

- 1. Code Division monthly report: (See attached)**

Adjourn:

TDOT LINE ITEM #	ITEM DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	TOTAL	80% FED. FUNDS	20% LOCAL MATCH
Stage III – Construction (CNST.) All projects must be competitively bid and awarded to the lowest responsive bidder							
Site Preparation & Demolition:							
202-01.56	Removal of structures & obstructions	LS	1	\$ 10,000.00	\$ 10,000.00	\$ 8,000.00	\$ 2,000.00
790-98.20	Tree and brush removal off ROW	LS	1	\$ 27,000.00	\$ 27,000.00	\$ 21,600.00	\$ 5,400.00
	Removal of concrete sidewalks	SY	0	\$ -	\$ -	\$ -	\$ -
	Erosion and siltation control	LS	1	\$ 13,000.00	\$ 13,000.00	\$ 10,400.00	\$ 2,600.00
Construction Items:							
	Drainage Pipe and Structures	LS	1	\$ 204,000.00	\$ 204,000.00	\$ 163,200.00	\$ 40,800.00
	Earthwork (including general, drainage and structural excavation and backfill)	CY	4500	\$ 23.00	\$ 103,500.00	\$ 82,800.00	\$ 20,700.00
702-01.02	Curb and Gutter	LF	2650	\$ 37.00	\$ 98,050.00	\$ 78,440.00	\$ 19,610.00
701-01.01	Concrete Sidewalk	SF	25000	\$ 6.00	\$ 150,000.00	\$ 120,000.00	\$ 30,000.00
716-02.03	Plastic Pavement Marking (Cross-walk)	LF	550	\$ 12.00	\$ 6,600.00	\$ 5,280.00	\$ 1,320.00
716-05.06	Painted Pavement Marking (Stop Line)	LF	300	\$ 19.00	\$ 5,700.00	\$ 4,560.00	\$ 1,140.00
	Intersection Signalization	LS	1	\$ 50,000.00	\$ 50,000.00	\$ 40,000.00	\$ 10,000.00
701-02.03	Curb Ramps	SF	950	\$ 22.00	\$ 20,900.00	\$ 16,720.00	\$ 4,180.00
713-13.02	Flat Sheet Aluminum Signs (0.080" Thick)	SF	20	\$ 16.00	\$ 320.00	\$ 256.00	\$ 64.00
713-11.01	"U" Section Steel Posts	LB	90	\$ 4.00	\$ 360.00	\$ 288.00	\$ 72.00
701-02	Concrete Driveway	SF	800	\$ 8.10	\$ 6,480.00	\$ 5,184.00	\$ 1,296.00
	Asphalt Road Repairs	LS	1	\$ 30,500.00	\$ 30,500.00	\$ 24,400.00	\$ 6,100.00
	Utility Relocation*	LS	1	\$ 13,000.00	\$ 13,000.00	\$ 10,400.00	\$ 2,600.00
**Landscaping:							
	Trees				\$ -	\$ -	\$ -
	Shrubs				\$ -	\$ -	\$ -
	Mulch				\$ -	\$ -	\$ -
	Native Species Plantings				\$ -	\$ -	\$ -
	Topsoil				\$ -	\$ -	\$ -
803-01	Sodding (New Sod)	SY	5000	\$ 5.00	\$ 25,000.00	\$ 20,000.00	\$ 5,000.00
Pedestrian Amenities:							
	Pedestrian Lighting				\$ -	\$ -	\$ -
	Bike Racks				\$ -	\$ -	\$ -
	SUBTOTAL of itemized Quantities above				\$ 764,410.00	\$ 611,528.00	\$ 152,882.00
Mobilization and Engineering Services:							
717-01	Contractor Mobilization	LS	1	\$ 65,000.00	\$ 65,000.00	\$ 52,000.00	\$ 13,000.00
712-01	Traffic Control	LS	1	\$ 30,000.00	\$ 30,000.00	\$ 24,000.00	\$ 6,000.00
	CNST. Survey & Layout	LS	1	\$ 8,000.00	\$ 8,000.00	\$ 6,400.00	\$ 1,600.00
	TDOT Materials & Test	LS	1	\$ 14,000.00	\$ 14,000.00	\$ 11,200.00	\$ 2,800.00
	Construction Contingency	10%	of construction		\$ 76,441.00	\$ 61,152.80	\$ 15,288.20
	CEI Administration				\$ 37,000.00	\$ 29,600.00	\$ 7,400.00
	TDOT Engineering Services	5%	of construction		\$ 38,220.50	\$ 30,576.40	\$ 7,644.10
	Construction Engineering Inspection (CEI)	20%	of construction		\$ 152,882.00	\$ 122,305.60	\$ 30,576.40
	TOTAL of reimbursable construction expenses				\$ 1,185,953.50	\$ 948,762.80	\$ 237,190.70

* Undergrounding utilities outside the public right-of-way cannot be a stand alone project: it must be a direct component of an eligible on-road or off-road trail facility for pedestrians, bicyclists and other non-motorized forms of transportation only, and is limited to 33% of eligible and reimbursable construction costs. Utilities affected within the public right-of-way must relocate at no cost to the project.

**Landscaping activities must be a direct component of an eligible on-road or off-road trail facility for pedestrians, bicyclists and other non-motorized forms of transportation only, and is limited to 25% of eligible and reimbursable construction costs.

FOR CITY AND CONSULTANT USE ONLY	TOTAL PROJECT COST	FED. FUNDS	LOCAL MATCH
	\$ 1,300,453.50	\$ 948,762.80	\$ 351,690.70



ENGINEERS - ARCHITECTS - PLANNERS

Memphis, TN Jackson, TN Nashville, TN

COVINGTON, TN CONNECTOR PHASE I

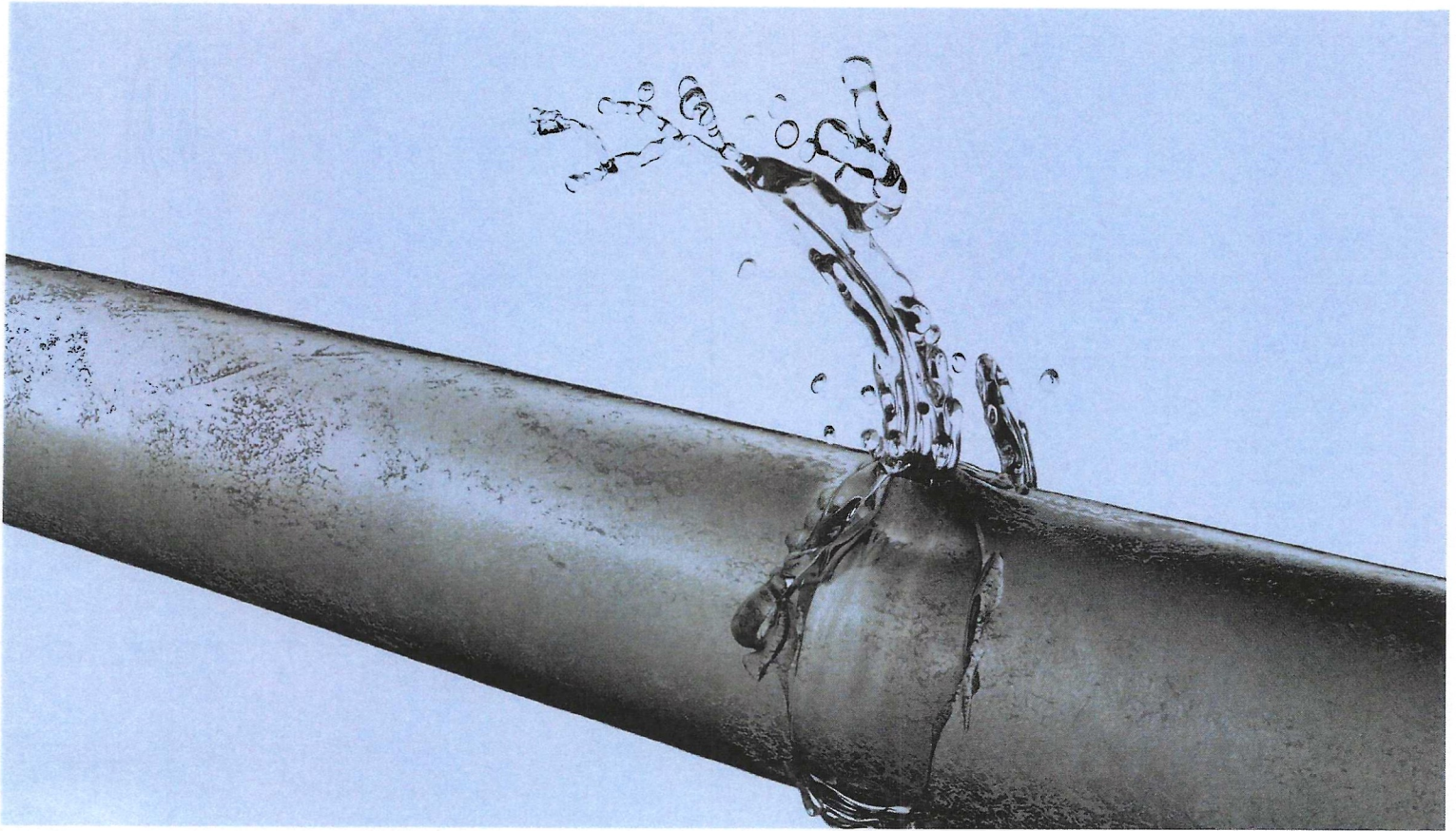
ESTIMATED ROADWAY QUANTITIES						
FOOT-NOTES	ITEM NO.	DESCRIPTION	UNIT	QUANTITY TAP-3(51)	UNIT PRICE	AMOUNT
	105-01	CONSTRUCTION STAKES, LINES AND GRADES	LS	1	\$26,000	\$26,000
	201-01	CLEARING AND GRUBBING	LS	1	\$5,000	\$5,000
1, 3	202-02.51	REMOVE CONCRETE ENDWALL & PIPE FROM EXISTING DRIVEWAY	LS	1	\$10,000	\$10,000
1	202-03	REMOVAL OF RIGID PAVEMENT, SIDEWALK, ETC	S.Y.	147	\$35	\$5,145
1	202-03.01	REMOVAL OF ASPHALT PAVEMENT	S.Y.	2747	\$25	\$68,675
	202-08.15	REMOVAL OF CURB AND GUTTER (RETAIL CENTER, TATLOCK AVE)	L.F.	130	\$12	\$1,560
	203-01	ROAD & DRAINAGE EXCAVATION (UNCLASSIFIED)	C.Y.	411	\$25	\$10,275
	203-03	BORROW EXCAVATION (UNCLASSIFIED)	C.Y.	3733	\$40	\$149,320
	203-06	WATER	M.G.	16	\$75	\$1,200
	203-07	FURNISHING & SPREADING TOPSOIL	C.Y.	83	\$40	\$3,320
1, 2	209-05	SEDIMENT REMOVAL	C.Y.	30	\$100	\$3,000
1, 2	209-08.03	TEMPORARY SILT FENCING (WITHOUT BACKING)	L.F.	2524	\$5	\$12,620
1, 2	209-09.43	CURB INLET PROTECTION (TYPE 4)	EACH	13	\$350	\$4,550
1, 2	209-40.33	CATCH BASIN PROTECTION (TYPE D)	EACH	12	\$450	\$5,400
	303-02	MINERAL AGGREGATE, TYPE B BASE, GRADING (D)	TON	765	\$55	\$42,075
1, 4	303-10.01	MINERAL AGGREGATE (SIZE 57)	TON	100	\$45	\$4,500
	307-01.21	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A-S	TON	87	\$120	\$10,440
	307-02.01	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING A	TON	140	\$250	\$35,000
	307-02.08	ASPHALT CONCRETE MIX (PG70-22) (BPMB-HM) GRADING B-M2	TON	148	\$328	\$48,248
	402-01	BITUMINOUS MATERIAL FOR PRIME COAT (PC)	TON	1	\$150	\$150
1, 14	402-02	AGGREGATE FOR COVER MATERIAL (PC)	TON	4	\$120	\$480
5	403-01	BITUMINOUS MATERIAL FOR TACK COAT (TC)	TON	1	\$1,000	\$1,000
1	407-20.05	SAW CUTTING ASPHALT PAVEMENT	L.F.	3000	\$5	\$15,000
	411-02.10	ACS MIX(PG70-22) GRADING D	TON	120	\$200	\$24,000
1	502-04.01	SAWING CONCRETE PAVEMENT (FULL DEPTH)	L.F.	35	\$15	\$525
1	604-07.01	RETAINING WALL (SOLDIER PILE)	S.F.	450	\$300	\$135,000
6	607-03.30	18" PIPE CULVERT	L.F.	1020	\$120	\$122,400
6	607-05.30	24" PIPE CULVERT	L.F.	1013	\$180	\$182,340
6	607-06.30	30" PIPE CULVERT	L.F.	96	\$270	\$25,920
6	607-16.02	30" X 19" HORIZONTAL OVAL CONCRETE PIPE CULVERT	L.F.	259	\$225	\$58,275
	611-01.01	MANHOLES, 0'-4' DEPTH	EACH	1	\$5,500	\$5,500
	611-01.02	MANHOLES, > 4' - 8' DEPTH	EACH	4	\$7,500	\$30,000
7	611-07.33	30IN ENDWALL (SIDE DRAIN)	EACH	1	\$6,500	\$6,500
	611-07.55	18IN ENDWALL (CROSS DRAIN) 4:1	EACH	1	\$5,300	\$5,300
	611-12.01	CATCH BASINS, TYPE 12, 0' - 4' DEPTH	EACH	1	\$4,800	\$4,800
	611-12.02	CATCH BASINS, TYPE 12, > 4' - 8' DEPTH	EACH	6	\$6,000	\$36,000
	611-14.02	CATCH BASINS, TYPE 14, > 4' - 8' DEPTH	EACH	2	\$12,000	\$24,000
	611-42.01	CATCH BASINS, TYPE 42, 0' - 4' DEPTH	EACH	4	\$7,000	\$28,000
	701-01.01	CONCRETE SIDEWALK (4")	S.F.	23080	\$12	\$276,960
8	701-02	CONCRETE DRIVEWAY	S.F.	4513	\$23	\$103,799
	701-02.03	CONCRETE CURB RAMP	S.F.	548	\$30	\$16,440
	702-03	CONCRETE COMBINED CURB & GUTTER	C.Y.	192	\$900	\$172,800
	709-05.06	MACHINED RIP RAP (CLASS A-1)	TON	10	\$55	\$550
	712-01	TRAFFIC CONTROL	L.S.	1	\$30,000	\$30,000
	712-04.01	FLEXIBLE DRUMS (CHANNELIZING)	EACH	90	\$40	\$3,600
	712-06	SIGNS (CONSTRUCTION)	S.F.	240	\$9	\$2,160
	712-08.03	ARROW BOARD (TYPE C)	EACH	2	\$1,300	\$2,600
	712-09.02	REMOVABLE PAVEMENT MARKING (8" BARRIER LINE)	L.F.	5335	\$6	\$32,010
	713-02.21	SIGN POST DELINEATION ENHANCEMENT	L.F.	228	\$12	\$2,736
10	713-16.41	RELOCATE SIGN	LS	1	\$5,000	\$5,000
9	716-02.03	PLASTIC PAVEMENT MARKING (CROSS-WALK)	L.F.	262	\$25	\$6,550
9	716-02.04	PLASTIC PAVEMENT MARKING (CHANNELIZATION STRIPING)	S.Y.	47	\$25	\$1,175
9	716-02.05	PLASTIC PAVEMENT MARKING (STOP LINE)	L.F.	70	\$30	\$2,100
	716-08.04	REMOVAL PAVEMENT MARKING (CHANNELIZATION STRIPING)	S.Y.	48	\$15	\$720
9	716-13.02	SPRAY THERMO P.M. (60 MIL 6IN)	L.M.	0.6	\$4,000	\$2,400
	717-01	MOBILIZATION	LS	1	\$121,000	\$121,000
1, 2	740-11.03	TEMPORARY SEDIMENT TUBE 18IN	L.F.	200	\$5	\$1,000
11	793-16.21	ADJUST MANHOLE LID	EACH	1	\$500	\$500
12	801-01.07	TEMPORARY SEEDING (WITH MULCH)	UNIT	60	\$50	\$3,000
13	801-03	WATER (SEEDING & SODDING)	M.G.	59	\$50	\$2,950
	803-01	SODDING (NEW SOD)	S.Y.	5365	\$8	\$42,920
	920-10.01	(CONCRETE STAIRS AND RAILING, STA 44+12.45)	S.F.	40	\$100	\$4,000
	920-10.04	(RELOCATE TENN COLLEGE OF APPLIED TECHNOLOGY SIGN)	EACH	1	\$300	\$300
	920-11.04	(ADJUST WATER METER, STA. 22+38.69, 62' RT.)	EACH	1	\$300	\$300
	920-12.04	(2' WIDE SIDEWALK DRAIN, STA. 25+45.25, 264' RT.)	EACH	1	\$1,000	\$1,000
	920-13.04	(STANDARD NUMBER 11 INLET, STRUCTURES #6 & #23)	EACH	2	\$8,000	\$16,000
	920-14.04	(TWIN 6-72 INLET, STA. 45+93.39, 38,20' RT.)	EACH	1	\$15,000	\$15,000
	920-15.04	(ADJUST EXISTING DRAINAGE STRUCTURE STA. 46+46, 43' RT.)	EACH	1	\$15,000	\$15,000

Sub-total
Opinion of Probable Cost Excluding Construction Observation & Testing

\$2,036,088
\$2,036,088

* 120
407,217.60
2024 City Match

Protection that provides
peace of mind



City of Covington
ServLine® Protection Program



Contact us Today
Call 901-313-8136

The City of Covington's ServLine® Protection Program

Beginning September 1, 2024

Leak Loss Protection Program*

The City of Covington offers protection against costly service bills caused by unexpected leaks. The City of Covington offers up to \$2,500 coverage per occurrence.

Water Leak

Residential.....\$1.80 per month

Commercial:

Single Occupancy.....\$5.00 per month

Multiple Occupancy.....\$10.00 per month

Combined Water & Sewer Leak

Residential.....\$3.05 per month

Commercial:

Single Occupancy.....\$8.50 per month

Multiple Occupancy.....\$17.00 per month

In the event of a costly water or sewer bill caused by high water usage due to a qualifying leak or line break, the City of Covington's leak loss protection program covers the costly utility bill once the active cause of the leak has been repaired.

All eligible City of Covington customers are automatically enrolled in our optional expanded Water/Sewer Leak Loss Protection Program and charges will appear on your utility bill. Call us at 901-313-8136 to decline protection and accept full responsibility for all excess water or sewer charges caused by a leak.

Contact us Today
Call 901-313-8136

***Information for the City of Covington Leak Loss Protection Program:** Leak Loss Protection Program covers pipes up to 2" meter. High water and sewer bills due to leaks occurring after 9/1/24 will be adjusted through this program. Please refer to our leak adjustment guidelines for qualifications. Cancel anytime. 30-day wait period for re-enrollment.

Call the City of Covington's dedicated ServLine phone number at 901-313-8136 for more information and to request a copy of the full terms and restrictions for any of the programs.

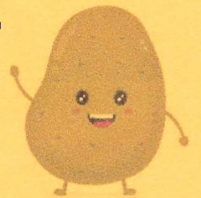
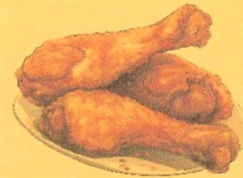
The financial obligations of the City of Covington Leak Loss Protection Program are backed by an insurance policy procured as part of the ServLine program.

Please join us for the annual
PUBLIC WORKS WEEK LUNCHEON

MENU:



- PULLED BBQ
- CHICKEN
- SLAW
- NACHOS
- BAKED BEANS
- BBQ BOLOGNA
- LOADED POTATO CASSEROLE
- PEACH & APPLE COBBLER



FRIDAY, MAY 24, 2024, 11:30 AM - 1 PM
CIVIC CENTER, 100 W WASHINGTON

You are the key to our success!

NOTICE TO BIDDERS

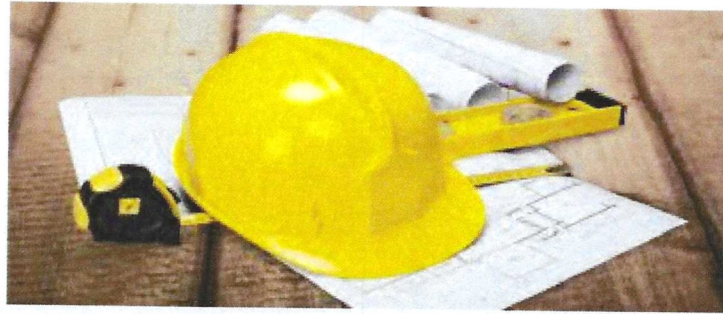
The City of Covington Public Works/Utilities Department are seeking bids for the annual supply of the following categories of items:

Category	Bid Opening Date	Time:
Chemicals for the WTP/WWTP	Tuesday, May 14, 2024	9:00a.m.
Gas, Water, Sewer Inventory	Tuesday, May 14, 2024	9:10a.m.
Concrete Placement & Finishing	Tuesday, May 14, 2024	9:20a.m.
Road Materials Delivered E. Ripley	Tuesday, May 14, 2024	9:30a.m.

The period of supply will be from July 1, 2024 until June 30, 2025. Please call Calvin Johnson for specific information about each category at 901-476-0583 Ext. 2002.

Bids will be accepted until the Scheduled Bid Opening Date at which time bids will be opened publicly. Bid Envelopes shall be sealed and conspicuously marked on the outside **“Sealed Bid: Annual Supply (category for which you are bidding)”** to avoid premature opening. **Each bid must be in a separate envelope and marked correctly.** The City reserves the right to reject any and all bids and to waive the bidding formalities in the best interest of the City.

CODE COMPLIANCE DEPARTMENT REPORT: May 7, 2024



TOUCHPOINTS:

Personnel Report: 2 employees will be out an extended period of time.

Training: On going in numerous subjects

On Going Projects:

- Blight Grant
- Property Maintenance Concerns
- Site Plans submitted:

Regional – Located at 2657 Mt Carmel Rd, a 5-acre (22 site) camping grounds park known as Chapman RV Park

Municipal – Located at the east end of Meadowview Cove, two phase multi-family development with both phases consisting of 48 units known as Oak Rowe Apartments.

- -Re-zoning Application submitted:

Located at 962 Hwy 51 N/128 Industrial Rd

Entire lot is currently M-1, City/Industrial Park District

Highway side is requested to change to B-2, City/Highway Oriented Business District

With the industrial side to remain as M-1

2657 Mt. Carmel



TIPTON COUNTY, TENNESSEE

DISCLAIMER: THIS MAP IS FOR PROPERTY TAX ASSESSMENT PURPOSES ONLY. IT WAS CONSTRUCTED FROM PROPERTY INFORMATION RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS AND IS NOT CONCLUSIVE AS TO LOCATION OF PROPERTY OR LEGAL OWNERSHIP.

MAP DATE: May 1, 2024



Oak Rowe Apartments

Phase 1 48 units



Phase 2 48 units

TIPTON COUNTY, TENNESSEE



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MAP DATE: May 1, 2024