



where people matter

City of Loganville

Public Utilities
Brandon Phillips
Director

P.O. Box 39
Loganville, GA 30052

Tel: 770-466-3240

Staff Report Department of Public Utilities

To: Honorable Mayor Baliles and Members of the City Council

Through: Danny Roberts, City Manager

From: Brandon Phillips, Director of Utilities

Date: August 11, 2022

Subject: Septic Hauler Dump Station Driveway

RECOMMENDATION:

Staff recommends the City Council approve Southern Concrete & Finishing to perform repairs to the septic hauler dump station driveway at the wastewater treatment plant.

FISCAL IMPLICATION:

The repair to the driveway is essential to continue allowing septic haulers access to the dumping station. The concrete pad is in dire need of repair, and the total cost for this project is \$33,852.50.

BACKGROUND:

The driveway was originally done 12 years ago. The existing concrete doesn't contain wire, rebar, or an adequate base which contributed to early failure. To help reduce the costs of this project, City employees will demo the existing concrete, and ensure a proper base is installed before the concrete is poured by the contractor. The contractor will use rebar along with fiber to provide strength and longevity of the newly installed concrete driveway.

Estimate

ADDRESS

City of Loganville
4303 Lawrenceville Rd
Loganville, GA 30052

ESTIMATE 1069
DATE 06/29/2022
EXPIRATION DATE 07/31/2022

JOB:
Septic Pump Out Station

PERMIT AUTH:
n/a

PERMIT NO:
n/a

ACTIVITY	DESCRIPTION	QTY	RATE	AMOUNT
	AREA #1 @ PUMP STATION: Area approx 30' wide x 70' long = 2100 SF			
Demo Concrete (City of Loganville) - labor & equipment	Demo Concrete (City of Loganville) - labor, equipment & disposal of all concrete debris. ***NOTE: Revised to reflect that the City will complete ALL the demo work prior to SCFCo starting new concrete work.	0	3.25	0.00
Bobcat	Bobcat - grade site to establish proper storm water drainage.	4	105.00	420.00
Hand Curb - Rolled 4-6"	Hand Curb - Rolled 4-6" (Per LF) - at perimeter of site	100	36.00	3,600.00
Flatwork - Turnkey (per SF)	Flatwork - Turnkey, 7-8" Thick (labor, equipment & materials) per SF	2,100	8.60	18,060.00
Fiber	Fiber - TUF-STRAND (see attached manufacture reference sheet)	54	37.50	2,025.00
	AREA #2 @ ENTRANCE: Approx 20' x 50' = 1000 SF			
Demo Concrete (City of Loganville) - labor & equipment	Demo Concrete (City of Loganville) - labor, equipment & disposal of all concrete debris. ***NOTE: Revised to reflect that the City will complete ALL the demo work prior to SCFCo starting new concrete work.	0	3.25	0.00
Bobcat	Bobcat - grade site to establish proper storm water drainage.	2	105.00	210.00
Flatwork - Turnkey (per SF)	Flatwork - Turnkey, 7-8" Thick (labor, equipment & materials) per SF	1,000	8.60	8,600.00
Fiber	Fiber - TUF-STRAND (see attached manufacture reference sheet)	25	37.50	937.50

NOTES/ASSUMPTIONS:

1. Assumes that all existing concrete is 6-8" thick and does NOT contain wire or rebar. ALL CONCRETE DEBRIS TO BE DISPOSED OF @ 81 INERT LANDFILL, LOGANVILLE.
2. Assumes that the sub-grade is adequately compacted and suitable for new concrete paving. If NOT, then there would be additional cost for placing/compacting gravel/GAB.

3. Assumes that any/all excess soil that may be generated from grading site will remain on-site and placed in area of customer's choice.

4. New concrete to be 7-8: uniform thickness, 4000 PSI Commercial Mix with TUF-STRAND Synthetic Fiber (as noted above). TOTAL YARDAGE ESTIMATE = 79 yards

Thank you for the opportunity to earn your business!!

TOTAL

\$33,852.50

NOTE: Estimate revised on July 7, 2022, per Brandon Phillips request.

Accepted By

Accepted Date