

On Call Stormwater Project Work Order

Project Name: Road Sink Hole Repairs
Work Order Number: MS-2025-002
Contractor: HD Excavations & Utilities, LLC
Date: 11/26/25

Contract Pricing:

#	Item/Description of Work	Quantity	Unit	Unit Cost	Cost
General					
1	Mobilization	5	EA	\$2,500.00	\$12,500.00
<u>3475 Hopkins Road</u>					
2	Catch Basin: Cast in Place Top Only w/R&C (DBL Wing - 13' W)	1	EA	\$1,750.00	\$1,750.00
3	Catch Basin: Cast in Place Throat Only	1	EA	\$1,850.00	\$1,850.00
4	Excavation (5'W x 8'L x 2'D)	3	CY	\$15.00	\$45.00
5	Haul on/off	6	CY	\$35.00	\$210.00
6	Bedding Stone (#57)	3	CY	\$82.50	\$247.50
7	Saw Cut Asphalt/Concrete (5'W x 8'L)	22	LF	\$2.50	\$55.00
8	Asphalt Concrete Paving (Patch) (5'W x 8'L x 1-1/2"Th)	40	SF	\$55.00	\$2,200.00
9	Grout Structure (Hydraulic Cement)	1	EA	\$350.00	\$350.00
10	Curb and Gutter 6"x24"x12" High Back	8	LF	\$28.00	\$224.00
11	High Early Strength Concrete (Concrete Trench Cap)(5'W x 8'L x 8"Th)	1	CY	\$275.00	\$275.00
12	Traffic Control	4	Days	\$1,500.00	\$6,000.00
13	Sodding Complete - Bermuda	6	SY	\$16.75	\$100.50
<u>3196 Delhi Drive (corner of Kipling) #1 (sink hole in road and catch basin repair)</u>					
14	Catch Basin: Cast in Place Throat Only	1	EA	\$1,850.00	\$1,850.00
15	Excavation (5'W x 15'L x 4'D)	11	CY	\$15.00	\$165.00
16	Haul on/off	22	CY	\$35.00	\$770.00
17	Bedding Stone (#57)	11	CY	\$82.50	\$907.50
18	Saw Cut Asphalt/Concrete (5'W x 15'L)	29	LF	\$2.50	\$72.50
19	Asphalt Concrete Paving (Patch) (5'W x 15'L x 1-1/2"Th)	75	SF	\$55.00	\$4,125.00
20	Grout Structure (Hydraulic Cement)	1	EA	\$350.00	\$350.00
21	Curb and Gutter 6"x24"x12" High Back	8	LF	\$28.00	\$224.00
22	High Early Strength Concrete (Concrete Trench Cap)(5'W x 15'L x 8" Th)	2	CY	\$275.00	\$550.00
23	Sodding Complete - Fescue	6	SY	\$16.75	\$100.50
<u>3196 Delhi Drive (corner of Kipling) #2 (sink hole in grass and pipe repair)</u>					
24	Excavation (5'W x 5'L x 5'D)	5	CY	\$15.00	\$75.00
25	Haul on/off	10	CY	\$35.00	\$350.00
26	Backfill	5	CY	\$25.00	\$125.00
27	Grout Pipe (Hydraulic Cement)	2	EA	\$75.00	\$150.00
28	Sodding Complete - Fescue	6	SY	\$16.75	\$100.50
<u>2747 Lost Lakes Dr, Powder Springs, GA 30127</u>					
29	Excavation (3'W x 3'L x 1'D)	1	CY	\$15.00	\$15.00
30	Haul on/off	1	CY	\$35.00	\$35.00
31	Saw Cut Asphalt/Concrete (3'W x 3'L)	9	LF	\$2.50	\$22.50
32	Grout Structure (Hydraulic Cement)	1	EA	\$350.00	\$350.00
33	High Early Strength Concrete (Concrete Trench Cap)(3'W x 5'L x 8" Th)	2	CY	\$275.00	\$550.00

#	Item/Description of Work	Quantity	Unit	Unit Cost	Cost
<u>3229 Country Walk Dr. Powder Springs, GA 30127</u>					
34	Catch Basin: Cast in Place Throat Only	1	EA	\$1,850.00	\$1,850.00
35	Excavation (3'W x 3'L x 2'D)	1	CY	\$15.00	\$15.00
36	Haul on/off	2	CY	\$35.00	\$70.00
37	Bedding Stone (#57)	1	CY	\$82.50	\$82.50
38	Saw Cut Asphalt/Concrete (3'W x 3'L)	16	LF	\$2.50	\$40.00
39	Asphalt Concrete Paving (Patch) (3'W x 3'L x 1-1/2"Th)	9	SF	\$55.00	\$495.00
40	Grout Structure (Hydraulic Cement)	1	EA	\$350.00	\$350.00
41	High Early Strength Concrete (Concrete Trench Cap)(5'W x 15'L x 8" Th)	1	CY	\$275.00	\$275.00
42	Sodding Complete - Bermuda	6	SY	\$16.75	\$100.50
<u>5254 Spring Tide Ln. Powder Springs, GA 30127</u>					
43	Excavation (4'W x 12'L x 3'D)	6	CY	\$15.00	\$90.00
44	Haul on/off	12	CY	\$35.00	\$420.00
45	Bedding Stone (#57)	6	CY	\$82.50	\$495.00
46	Saw Cut Asphalt/Concrete (4'W x 12'L)	24	LF	\$2.50	\$60.00
47	Asphalt Concrete Paving (Patch) (4'W x 12'L x 1-1/2"Th)	48	SF	\$55.00	\$2,640.00
48	Curb and Gutter 6"x24"x12" High Back	12	LF	\$28.00	\$336.00
49	High Early Strength Concrete (Concrete Trench Cap)(4'W x 12'L x 8" Th)	2	CY	\$275.00	\$550.00
50	Sodding Complete - Fescue	6	SY	\$16.75	\$100.50
51	Rebar	1	LS	\$500.00	\$500.00
<u>1412 Paddocks Way. Powder Springs, GA 30127</u>					
52	Catch Basin: Cast in Place Throat Only	1	EA	\$1,850.00	\$1,850.00
53	Excavation (7'W x 28'L x 13'D) (calc'd w/ avg of 7x13x13)	44	CY	\$15.00	\$660.00
54	Haul on/off	88	CY	\$35.00	\$3,080.00
55	Bedding Stone (#57)	44	CY	\$82.50	\$3,630.00
56	Saw Cut Asphalt/Concrete (7'W x 28'L)	46	LF	\$2.50	\$115.00
57	Asphalt Concrete Paving (Patch) (7'W x 28'L x 1-1/2"Th)	196	SF	\$55.00	\$10,780.00
58	Grout Structure (Hydraulic Cement)	1	EA	\$350.00	\$350.00
59	High Early Strength Concrete (Concrete Trench Cap)(7'W x 28'L x 12" Th)	8	CY	\$275.00	\$2,200.00
60	Sodding Complete - Bermuda	6	SY	\$16.75	\$100.50
61	Rebar	1	LS	\$500.00	\$500.00
<u>1502 Silver Mist Cir. Powder Springs, GA 30127</u>					
62	Catch Basin: Cast in Place Top Only w/R&C (DBL Wing - 13' W)	1	EA	\$1,750.00	\$1,750.00
63	Catch Basin: Cast in Place Throat Only	1	EA	\$1,850.00	\$1,850.00
64	Excavation (8'W x 15'L x 4'D)	18	CY	\$15.00	\$270.00
65	Haul on/off	36	CY	\$35.00	\$1,260.00
66	Bedding Stone (#57)	18	CY	\$82.50	\$1,485.00
67	Saw Cut Asphalt/Concrete (5'W x 15'L)	35	LF	\$2.50	\$87.50
68	Asphalt Concrete Paving (Patch) (8'W x 15'L x 1-1/2"Th)	120	SF	\$55.00	\$6,600.00
69	Grout Structure (Hydraulic Cement)	2	EA	\$350.00	\$700.00
70	Curb and Gutter 6"x24"x12" High Back	6	LF	\$28.00	\$168.00
71	High Early Strength Concrete (Concrete Trench Cap)(8'W x 15'L x 8"Th)	3	CY	\$275.00	\$825.00
72	Sodding Complete - Bermuda	6	SY	\$16.75	\$100.50
<u>Owner's Allowance</u>					
73	Allowance Contingency	1	LS	\$8,600.00	\$8,600.00
Original Total					\$92,125.50

Background:

The scope of work for this project is based the following narrative provided by the City of Powder Springs and site visits with the contractor.

The City of Powder Springs has discovered several stormwater related sink holes that are extending into road lanes.

The purpose of this work order is to expose the extent of the sink holes, perform any necessary repairs, and replace the displaced earth with appropriate backfill material and compaction, and re-establish the travel lane and storm water infrastructure to normal operating condition. If during the construction pipes that require re-lining, the contractor shall notify the City.

Repairs:

All work described in this narrative is based on the quantities described in the price table of pages 1 & 2 of this work order.

3475 Hopkins Road

The contractor shall perform the following, in preparation for excavation, remove the existing catch basin top, saw-cut the asphalt travel lane, and saw-cut the concrete curb & gutter around the approximate sink hole area. Demo and haul off the concrete catch basin, any throat (if present), all roadway and curb & gutter demo'd materials. Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway, curb line, and catch basin throat with #57 bedding stone, installed in 6" lifts and compacted to 95%. Roadway sub-grade shall receive an 8" minimum 3,000 psi concrete trench cap. Replace roadway with 1-1/2" asphaltic concrete. Replace the curb (to match existing), catch basin throat, and catch basin top (with ring and cover) with cast-in-place concrete. Area's outside of roadway, curb, and catch basin shall be backfilled and compacted to 90%, topped with topsoil and replanted with sod. Traffic control shall be in place throughout the construction process with a minimum of 1 lane open at all times. Due to narrow right-of-way, there shall be no storing of construction equipment overnight at the site.

3196 Delhi Drive (corner of Kipling) #1 (sink hole in road and catch basin repair)

The contractor shall perform the following, in preparation for excavation, saw-cut the asphalt travel lane, and saw-cut the concrete curb & gutter around the approximate sink hole area. Demo and haul off the portions of the throat that can be removed, all roadway and curb & gutter demo'd materials. Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway, curb line, and catch basin throat with #57 bedding stone, installed in 6" lifts and compacted to 95%. Roadway sub-grade shall receive an 8" minimum 3,000 psi concrete trench cap. Replace roadway with 1-1/2" asphaltic concrete. Replace the curb (to match existing) and catch basin throat with cast-in-place concrete. Area's outside of roadway, curb, and catch basin shall be backfilled and compacted to 90%, topped with topsoil and replanted with sod if necessary. Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

3196 Delhi Drive (corner of Kipling) #2 (sink hole in grass and pipe repair)

The contractor shall excavate the required soils to expose the full extent of the sink hole. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole and compact to 90%, topped with topsoil and replanted with sod. Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

2747 Lost Lakes Dr, Powder Springs, GA 30127

The contractor shall saw-cut the asphalt travel lane around the approximate sink hole area in preparation for excavation. Demo and haul off all roadway demo'd materials (no curb or gutter to be removed). Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway, curb line, and catch basin throat with a flowable 3,000 psi concrete. Concrete backfill shall be poured flush with existing roadway surface and curb (no asphalt patching). Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

3229 Country Walk Dr, Powder Springs, GA 30127

The contractor shall perform the following, in preparation for excavation, saw-cut the asphalt travel lane, and saw-cut the concrete gutter in front of the catch basin where defective and around the approximate sink hole area. Demo and haul off the portions of the throat that can be removed, all roadway and gutter demo'd materials. Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway, curb line, and catch basin throat with #57 bedding stone, installed in 6" lifts and compacted to 95%. Roadway sub-grade shall receive an 8" minimum 3,000 psi concrete trench cap. Replace roadway with 1-1/2" asphaltic concrete. Replace the gutter (to match existing) and catch basin throat with cast-in-place concrete. Area's outside of roadway, curb, and catch basin shall be backfilled and compacted to 90%, topped with topsoil and replanted with sod if necessary. Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

5254 Spring Tide Ln, Powder Springs, GA 30127

The contractor shall perform the following, in preparation for excavation, saw-cut the asphalt travel lane, and saw-cut the concrete curb & gutter around the approximate sink hole area. Demo and haul off all roadway and curb & gutter demo'd materials. Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway and curb line #57 bedding stone, installed in 6" lifts and compacted to 95%. Roadway sub-grade shall receive an 8" minimum 3,000 psi concrete trench cap (to be reinforced with rebar). Replace roadway with 1-1/2" asphaltic concrete. Replace the curb (to match existing) with cast-in-place concrete (to be reinforced with rebar). Area's outside of roadway and curb shall be backfilled and compacted to 90%, topped with topsoil and replanted with sod if necessary. Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

1412 Paddocks Way, Powder Springs, GA 30127

The contractor shall perform the following, in preparation for excavation, saw-cut the asphalt travel lane, and saw-cut the concrete gutter in front of the catch basin where defective and around the approximate sink hole area. Demo and haul off the portions of the throat that can be removed, all roadway and gutter demo'd materials. Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway, curb line, and catch basin throat with #57 bedding stone, installed in 6" lifts and compacted to 95%. Roadway sub-grade shall receive a 12" minimum 3,000 psi concrete trench cap (to be reinforced with rebar). Replace roadway with 1-1/2" asphaltic concrete. Replace the gutter (to match existing) and catch basin throat with cast-in-place concrete. Area's outside of roadway, curb, and catch basin shall be backfilled and compacted to 90%, topped with topsoil and replanted with sod if necessary. Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

1502 Silver Mist Cir, Powder Springs, GA 30127

The contractor shall perform the following, in preparation for excavation, remove the existing catch basin top, saw-cut the asphalt travel lane, and saw-cut the concrete curb & gutter around the approximate sink hole area. Demo and haul off the concrete catch basin top, throat, all roadway and curb & gutter demo'd materials. Then the contractor shall excavate, if necessary, the required soils to expose the full extent of the sink hole. All excavated un-suitable soils should be hauled off. Patch, with hydraulic cement, any apparent defective storm water infrastructure (pipe or structure, inside or out). Then the contractor shall backfill the excavated hole beneath the roadway, curb line, and catch basin throat with #57 bedding stone, installed in 6" lifts and compacted to 95%. Roadway sub-grade shall receive an 8" minimum 3,000 psi concrete trench cap. Replace roadway with 1-1/2" asphaltic concrete. Replace the curb (to match existing), catch basin throat, and catch basin top (with ring and cover) with cast-in-place concrete. Area's outside of roadway, curb, and catch basin shall be backfilled and compacted to 90%, topped with topsoil and replanted with sod. Traffic control is not required; minimum of 1 lane open at all times. Construction equipment is not to be stored in residents' yards.

Inclusions:

All safety gear and equipment to meet OSHA standards, safety fence or backfill of trench when site left unattended, barricades for traffic control during construction, utility location, site erosion control, haul-off of unsuitable soils, delivery of materials, labor, materials, equipment, overhead, profit, and incidental work. Specified materials or specifications called out in narrative.

Exclusions:

Hydro-vacuum excavation, payment of quantities greater than those described in the figure or attached list of quantities without written approval from City, traffic flagging on sites that are not specifically called out as required.

Timeline:

Contractor to complete work within [30 days] from City Council approval.

Measurement and Payment:

Payment for work performed shall be made at the unit costs provided in the project work order. The unit costs shall be for the complete labor, equipment, materials and delivery required for a complete installation or performance of the respective line-item. Units for payment shall be counted in place. For lump sum line items, units shall be considered for payment at completion of the respective line item or at corresponding agreed upon percentages of completion. Work deemed defective by the Owner shall not be considered for payment. Costs associated with the remediation of defective work shall be borne in entirety by the Contractor. Stored materials shall not be paid for or tracked for this project.

Communication:

City Project Manager: Yanni Spanoudakis
yspanoudakis@powderspringsga.gov
770-943-1666, Ext. 344

Approvals

The City of Powder Springs

OWNER

SIGNATURE

Al Thurman

NAME

Mayor

TITLE

DATE

ATTEST:

SIGNATURE

Kelly Axt

NAME

City Clerk

TITLE

DATE

HD Excavations & Utilities, LLC

CONTRACTOR

SIGNATURE

Gatlin Jones

Gatlin Jones

NAME

Chief Estimator/PM

TITLE

11/26/2025

DATE

ATTEST:

SIGNATURE

NAME

TITLE

DATE