

**Georgia NWSWD  
Engineer's Opinion of Probable Construction Cost**

CCE Project No.: 20001  
Date: June 7, 2021

**Site Work**

Item No.	Description/Item	Estimated Quantity	Units	Unit Price	Total Cost
1	Mobilization	1.0	LS	\$25,000.00	\$30,000
2	Clearing and Grubbing, Including trees and stumps	1.0	LS	\$20,000.00	\$20,000
3	Topsoil Stripping	1000.0	CY	\$10.00	\$10,000
4	Demo Sidewalk	318.0	SF	\$15.00	\$4,770
5	2' Cold Plane Strip	2020.0	SF	\$22.00	\$44,440
6	Earthwork	1500.0	CY	\$15.00	\$22,500
7	Concrete Sidewalk	115.0	SF	\$18.00	\$2,070
8	Pipe Trenching and Backfill	1400.0	LF	\$32.00	\$44,800
9	Site Concrete	155.0	CY	\$230.00	\$35,650
10	Well	1.0	LS	\$10,000.00	\$10,000
11	6-inch PVC Drain Pipe	300.0	LF	\$25.00	\$7,500
12	Water Service	400.0	LF	\$50.00	\$20,000
13	8-inch SDR-35 Sewer Pipe	700.0	LF	\$28.00	\$19,600
14	Pavement	23825.0	SF	\$4.00	\$95,300
15	Landscaping	1.0	LS	\$10,000.00	\$10,000
16	15" HDPE Culvert	30.0	LF	\$43.00	\$1,290
17	15" HDPE end Sections	2	EA	\$565.00	\$1,130
18	Drainage Manhole	1.0	EA	\$3,000.00	\$3,000
19	Catch Basin	3.0	EA	\$4,500.00	\$13,500
20	Pavement Striping	1.0	LS	\$1,000.00	\$1,000
21	Utility Trenching and Backfill	600.0	LF	\$21.00	\$12,600
22	Lighting Conduit	1000.0	LF	\$20.00	\$20,000
23	Telephone, Cable & Electric (4", 5", 6" UG conduit)	1000.0	LF	\$58.00	\$58,000
24	Light Pole/Fixture	3.0	EA	\$8,000.00	\$24,000
25	Access Gate	1.0	EA	\$5,000.00	\$5,000
26	Rough and Fine grade of topsoil, Seed and Mulch	3500.0	SY	\$4.00	\$14,000
27	Office Addition	700.0	SF	\$330.00	\$231,000
28	New Building	1200.0	SF	\$125.00	\$150,000
<b>Subtotal</b>					<b>\$911,150.00</b>
<b>10% Contingency</b>					<b>\$91,115.00</b>

**Design Tasks & Permitting**

Item No.	Description/Item	Estimated Quantity	Units	Unit Price	Total Cost
1	Civil Desgin	1.0	LS	\$22,750.00	\$22,750
2	Building Design	1.0	LS	\$70,000.00	\$70,000
3	Permitting	1.0	LS	\$14,500.00	\$14,500
4	Project Management	1.0	LS	\$5,000.00	\$5,000
<b>Subtotal</b>					<b>\$112,250.00</b>
<b>20% Contingency</b>					<b>\$22,450.00</b>

**TOTAL**

**\$1,136,965**

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