



ENGINEER'S OPINION OF PROBABLE CONSTRUCTION COST

(Site Improvements - MASS-GRADING / EARTHWORK FOR VILLAGE REVIEW)

Project: The Grove - Single Family Residential - Grown Sugar Grove Roadway Length: 9445 Location: HWY 47 & Merrill Road

Date: June 30, 2025

1.00	EARTHWORK		QUANTITY	UNITS		PRICE	COST
1.10	General Rem	oval					
	1.11	Drain Tile Removal	5,565	LF	\$	10.00	\$ 55,650.00
	1.12	Sawcut and Remove Asphalt	75	LF	\$	60.00	\$ 4,500.00
	1.13	Fence Removal	1,324	LF	\$	5.00	\$ 6,620.00
1.20	Structural Ma	terial					\$ -
	1.21	Clay Cut to Structural Fill	165,012	CY	\$	3.00	\$ 495,036.00
	1.22	Haul & Place Underground Utility Spoils	2,061	CY	\$	5.00	\$ 10,305.00
1.30	Non-Structur	al Material					\$ -
	1.31	Topsoil Strip to Stockpile	158,624		\$	2.30	\$ 364,835.20
	1.32	Clay Cut to Non-Structural Fill	60,521	CY	\$	2.15	\$ 130,120.15
	1.33	Mass Respread - 6" Depth	14,358	CY	\$	5.50	\$ 78,969.00
1.40	Stormwater (Dutfall					\$ -
	1.41	4" PVC	162	LF	\$	13.50	\$ 2,187.00
	1.42	6" PVC	302	LF	\$	25.00	\$ 7,550.00
	1.43	Drain Tile Riser	3	EA	\$	600.00	\$ 1,800.00
	1.44	12" RCP	360	LF	\$	40.94	\$ 14,738.40
	1.45	18" RCP	1,738	LF	\$	50.69	\$ 88,099.22
	1.46	24" RCP	364	LF	\$	70.19	\$ 25,549.16
	1.47	36" RCP	603	LF	\$	101.69	\$ 61,319.07
	1.48	18" FES w/ Grate & Rip-Rap	3	EA	\$	2,951.85	\$ 8,855.55
	1.49	24" FES w/ Grate & Rip-Rap	5	EA	\$	3,300.00	\$ 16,500.00
	1.50	36" FES w/ Grate & Rip-Rap	3	EA	\$	4,991.14	\$ 14,973.42
	1.51	48" Diameter Storm Manhole	14	EA	\$	3,021.47	\$ 42,300.58
	1.52	60" Diameter Storm Manhole	3	EA	\$	4,264.96	\$ 12,794.88
	1.53	72" Diameter Storm Manhole	2	EA	\$	6,306.57	\$ 12,613.14
	1.54	84" Diameter Storm Manhole	1	EA	\$	9,725.45	\$ 9,725.45
	1.55	Outlet Control Structure	2	EA	\$	10,000.00	\$ 20,000.00
		<u> </u>	-		Subtota	l Earthwork	\$ 1,485,041.22

2.00	EROSION CO			UNITS		PRICE	COST
2.10	2.10 Erosion Control						
	2.11	Construction Entrance	333	SY	\$	23.50	\$ 7,825.50
	2.12	Temporary Erosion Control Blanket (Basin)	15,314	SY	\$	3.50	\$ 53,599.00
	2.13	Concrete Overflow Weir (Basin)	2	EA	\$	1,500.00	\$ 3,000.00
	2.14	Temporary Seeding	77	AC	\$	1,000.00	\$ 77,000.00
2.20	Sediment Control					\$ -	
	2.21	Silt Fence Installation	11,656	LF	\$	1.75	\$ 20,398.00
	2.22	Inlet Protection	14	EA	\$	150.00	\$ 2,100.00
	2.23	Flared End Section / Outlet Protection	2	EA	\$	1,500.00	\$ 3,000.00
				Subtot	al Erc	sion Control	\$ 166.922.50

	SUMMARY		
1.00	EARTHWORK	\$	1,485,041.22
2.00	EROSION CONTROL	\$	166,922.50
	Т	OTAL \$	1,651,963.72
	8% SOFT C	OSTS \$	132,157.10
	20% CONTING		330,392.74
TOTAL		Ś	2,114,513.56

This Engineer's Opinion of Probable Construction Cost is based upon the Mass Grading Plans prepared by Kimley-Horn dated June 30th, 2025 which have been provided to the Village for preliminary/entitlement review. Because the Consultant does not control the cost of labor, materials, equipment or services furnished by others, methods of determining prices, or competitive bidding or market conditions, any opinions rendered as to costs, including but not limited to opinions as to the costs of construction and materials, shall be made on the basis of its experience and represent its judgment as an experienced and qualified professional, familiar with the industry. The Consultant cannot and does not quarantee that proposals, hids or actual costs will not vary from its opinions of cost. If the Client wishes greater assurance as to the amount of any Notes:

- This estimate excludes building costs. Additionally, houseline costs including, but not limited to, topsoil respread, perimeter landscaping, sidewalk
- along building frontages, street trees and/or parkway restoration, utility services beyond the right-of-way, driveways and aprons, et cetera. Utility service sizes assumed and should be confirmed with internal building/architecture division.
- This estimate excludes building costs
 This estimate excludes survey construction layout.
- This estimate does not include any permit fees, roadway impact fees and/or connection fees for any utility or city services. This estimate does not include soft cost fees or any additional costs not explicitly listed herein.

- Overhead poles along Merrill Road anticpated to remain in-place and not require modification.

 Off-site improvements do not contemplate utility relocations or burying/manipulating of existing overhead poles along Merrill Road.
- Off-site subgrade under existing roadway to remain as-is; full depth pavement section only assumed for median section.

NOTE: A separate EOPC will be provided for the remainder of the site improvements.