

OPINION OF PROBABLE PROJECT COST

Community Infrastructure • Architecture • Environmental Services

Client	Town of Clayton			
Project	Deer Trail Drainage Improvements			
Prepared By	Matt Stephan			

Project No.			
Date	6/13/2023		
Revised Date			

Project Details - installation of 8" drain tile under existing ditches

Item	Unit	Qty	Unit Price	Cost
Sawcut drives and road	LF	790	\$3.00	\$2,370.00
Driveway removal (12 units)	SY	530	\$8.00	\$4,240.00
Road pavement removal (4 crossings)	SY	110	\$8.00	\$880.00
8" HDPE Drain Tile with Geotex Fabric		5060	\$30.00	\$151,800.00
30" Storm MH / Cleanout		14	\$2,000.00	\$28,000.00
New Driveway Culverts (12 Units)	LF	288	\$40.00	\$11,520.00
New Road Culverts (4 Units)	LF	104	\$50.00	\$5,200.00
New HMA Driveways (3.5" thick)	SY	530	\$22.00	\$11,660.00
New HMA Road Crossings (4" thick)	SY	110	\$28.00	\$3,080.00
Ditch Checks	EA	50	\$100.00	\$5,000.00
Lawn Restoration - along ditch lines	LF	5060	\$12.00	\$60,720.00

Subtotal Construction \$284,470.00 Contingency \$28,030.00 **Engineering and Administration** \$34,000.00 **TOTAL PROJECT COST** \$346,500.00

NOTES:

- 1. Insulation is incidental to culverts
- 2. Crushed Aggregate Base Course is incidental to HMA
- 3.
- 4.
- 5.