

Engineer's Opinion of Costs

Project Number: 216923/251100 Estimate Number: 1 Project Type: Miscellaneous Location: Gladstone - South Hill Road Description: 0.95 Miles of HMA Base Crushing and Shaping, HMA Paving, Aggregate Shoulders, Guardrail Upgrades, Pavement Markings, and Related Work	Project Engineer: Anna Lovelace Date Created: 3/10/2026 Date Edited: 5/20/2026 Fed/State #: Fed Item: Control Section:
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Line	Pay Item	Description	Quantity	Units	Unit Price	Total
0001	1100001	Mobilization, Max	1.000	LSUM	\$55,000.00	\$55,000.00
0002	2040035	Guardrail, Rem	326.000	Ft	\$4.00	\$1,304.00
0003	2040050	Pavt, Rem	10.000	Syd	\$37.50	\$375.00
0004	2050010	Embankment, CIP	50.000	Cyd	\$21.25	\$1,062.50
0005	3020001	Aggregate Base	500.000	Ton	\$26.33	\$13,165.00
0006	3050002	HMA Base Crushing and Shaping	19,151.000	Syd	\$2.25	\$43,089.75
0007	3070021	Approach, CI II	5.000	Ton	\$36.00	\$180.00
0008	3070121	Shld, CI II	415.000	Ton	\$30.00	\$12,450.00
0009	5010005	HMA Surface, Rem	1,403.000	Syd	\$12.00	\$16,836.00
0010	5010061	HMA Approach	236.000	Ton	\$180.00	\$42,480.00
0011	5012036	HMA, 5EL	3,050.000	Ton	\$105.00	\$320,250.00
0012	8010005	Driveway, Nonreinf Conc, 6 inch	10.000	Syd	\$120.00	\$1,200.00
0013	8070044	Guardrail Approach Terminal, Type 2M	2.000	Ea	\$3,500.00	\$7,000.00
0014	8070080	Guardrail Reflector	10.000	Ea	\$12.00	\$120.00
0015	8070095	Post, Mailbox	16.000	Ea	\$150.00	\$2,400.00
0016	8072146	Guardrail, Curved, Type MGS-8, 108 inch Post	108.000	Ft	\$42.50	\$4,590.00
0017	8072180	Guardrail, Type MGS-8, 108 inch Post	118.000	Ft	\$30.00	\$3,540.00
0018	8110044	Pavt Mrkg, Ovly Cold Plastic, 18 inch, Stop Bar	24.000	Ft	\$20.00	\$480.00
0019	8110069	Pavt Mrkg, Ovly Cold Plastic, Railroad Sym	2.000	Ea	\$440.00	\$880.00
0020	8110077	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym	1.000	Ea	\$255.00	\$255.00
0021	8110231	Pavt Mrkg, Waterborne, 4 inch, White	10,178.000	Ft	\$0.20	\$2,035.60
0022	8110232	Pavt Mrkg, Waterborne, 4 inch, Yellow	9,000.000	Ft	\$0.20	\$1,800.00

Line	Pay Item	Description	Quantity	Units	Unit Price	Total
0023	8110351	Witness, Log, \$1,250.00	1,250.000	Dlr	\$1.00	\$1,250.00
0024	8110368	Pavt Mrkg, Ovly Cold Plastic, Left	1.000	Ea	\$205.00	\$205.00
0025	8120012	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	15.000	Ea	\$75.36	\$1,130.40
0026	8120013	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	15.000	Ea	\$6.66	\$99.90
0027	8120170	Minor Traf Devices	1.000	LSUM	\$50,000.00	\$50,000.00
0028	8120252	Plastic Drum, Fluorescent, Furn	20.000	Ea	\$20.00	\$400.00
0029	8120253	Plastic Drum, Fluorescent, Oper	20.000	Ea	\$1.00	\$20.00
0030	8120330	Sign, Portable, Changeable Message, Furn	2.000	Ea	\$2,201.94	\$4,403.88
0031	8120331	Sign, Portable, Changeable Message, Oper	2.000	Ea	\$168.14	\$336.28
0032	8120350	Sign, Type B, Temp, Prismatic, Furn	638.000	Sft	\$2.75	\$1,754.50
0033	8120351	Sign, Type B, Temp, Prismatic, Oper	638.000	Sft	\$0.70	\$446.60
0034	8120352	Sign, Type B, Temp, Prismatic, Spec, Furn	135.000	Sft	\$12.00	\$1,620.00
0035	8120353	Sign, Type B, Temp, Prismatic, Spec, Oper	135.000	Sft	\$1.00	\$135.00
0036	8162001	Slope Restoration, Non-Freeway, Type A	100.000	Syd	\$6.00	\$600.00
0037	8240001	Contractor Staking	1.000	LSUM	\$10,000.00	\$10,000.00
0038	8240002	Staking Plan Errors and Extras, Max \$180/hour	25.000	Hr	\$22.30	\$557.50
Estimate Total: \$603,451.91						