

ENGINEER'S OPINION OF PROBABLE COST

Client: Intrinsic Development
Project: The Village at Discovery Park - Public Road Improvements
Project Number: D21-04643
Date: 10/20/2023

	ITEM DESCRIPTION	QUANTITY	UNIT	UNIT COST \$	COST \$
1	MOBILIZATION	1	LS	\$50,000.00	\$50,000.00
2	CLEARING AND GRUBBING	1	LS	\$10,000.00	\$10,000.00
3	DEMOLITION AND REMOVALS	1	LS	\$15,000.00	\$15,000.00
4	CONTRACTOR SURVEYING AND STAKING	1	LS	\$15,000.00	\$15,000.00
5	UNCLASSIFIED EXCAVATION	2599	CY	\$15.00	\$38,985.00
6	COMPACTING EMBANKMENT	6758	CY	\$4.00	\$27,032.00
7	EMBANKMENT (BORROW)	4159	CY	\$20.00	\$83,180.00
8	AGGREGATE BASE COURSE TYPE 5 (4")	1330	SQYD	\$12.00	\$15,960.00
9	AGGREGATE BASE COURSE TYPE 5 (6")	3725	SQYD	\$15.00	\$55,875.00
10	GEOGRID	3725	SQYD	\$4.00	\$14,900.00
11	ASPHALTIC CONCRETE SURFACE (2")	964	SQYD	\$15.00	\$14,460.00
12	PORTLAND CEMENT CONCRETE PAVEMENT (9")	1755	SQYD	\$70.00	\$122,850.00
13	PORTLAND CEMENT CONCRETE PAVEMENT (10")	953	SQYD	\$75.00	\$71,475.00
14	COLORED CONCRETE PAVEMENT (9")	30	SQYD	\$90.00	\$2,700.00
15	COLORED CONCRETE PAVEMENT (12")	17	SQYD	\$110.00	\$1,870.00
16	COLORED AND STAMPED CONCRETE PAVEMENT (9")	60	SQYD	\$120.00	\$7,200.00
17	COLORED AND STAMPED CONCRETE PAVEMENT (12")	44	SQYD	\$140.00	\$6,160.00
18	CONCRETE SIDEWALK (4")	11439	SF	\$5.00	\$57,195.00
19	CONRETE SIDEWALK RAMP (6")	553	SF	\$15.00	\$8,295.00
20	DETECTABLE WARNING SURFACE	146	SF	\$45.00	\$6,570.00
21	CURB AND GUTTER (TYPE CG-1)	3001	LNFT	\$30.00	\$90,030.00
22	CONCRETE MEDIAN (4")	122	SQYD	\$50.00	\$6,100.00
23	CONCRETE MEDIAN STRIP (6")	42	SQYD	\$70.00	\$2,940.00
24	15" RCP	458.5	LF	\$75.00	\$34,387.50
25	4'X3' CURB INLET	2	EACH	\$4,000.00	\$8,000.00
26	6'X3' CURB INLET	2	EACH	\$6,000.00	\$12,000.00
27	8'X3' CURB INLET	3	EACH	\$8,000.00	\$24,000.00
28	JUNCTION BOX CONVERSION	2	EACH	\$3,000.00	\$6,000.00
29	CONNECTION TO EXISTING CURB INLET	2	EACH	\$2,500.00	\$5,000.00
30	CONNECTION TO EXISTING RCB	2	EACH	\$2,500.00	\$5,000.00
31	SEEDING AND SODDING	1	LS	\$15,000.00	\$15,000.00
32	TEMPORARY EROSION CONTROL	1	LS	\$15,000.00	\$15,000.00
33	PAVEMENT MARKING AND SIGNING	1	LS	\$10,000.00	\$10,000.00
34	TRAFFIC CONTROL	1	LS	\$25,000.00	\$25,000.00
35	STREET LIGHTING MODIFICATION	1	LS	\$15,000.00	\$15,000.00
36	TRAFFIC SIGNAL MODIFICATION	1	LS	\$10,000.00	\$10,000.00

OPINION OF PROBABLE COST

\$908,164.50

