

Construction Cost Estimate

NJDOT Trust Fund FY 2020 - Municipal Aid Program
Borough of Fair Haven
Monmouth County, New Jersey

Improvements to Hance Road and Cooney Terrace - Phase II

Item No.	Description	Unit	Quantity	Unit Price	Item Total
1	CLEARING SITE	LS	1	\$ 25,000.00	\$ 25,000.00
2	PRE-CONSTRUCTION VIDEO	LS	1	\$ 1,500.00	\$ 1,500.00
3	INLET FILTER, TYPE 1	SF	20	\$ 20.00	\$ 400.00
4	BREAKAWAY BARRICADE WITH SIGN	UN	8	\$ 250.00	\$ 2,000.00
5	CONSTRUCTION SIGNS	SF	20	\$ 25.00	\$ 500.00
6	DRUM	UN	10	\$ 250.00	\$ 2,500.00
7	TRAFFIC CONE	UN	40	\$ 35.00	\$ 1,400.00
8	TRAFFIC DIRECTOR, FLAGGER	HR	400	\$ 85.00	\$ 34,000.00
9	CONCRETE SIDEWALK, REINFORCED, 4" THICK	SY	725	\$ 85.00	\$ 61,625.00
10	DETECTABLE WARNING SURFACE	SY	15	\$ 450.00	\$ 6,750.00
11	REMOVE AND RESET BRICK PAVER WALKWAY	SY	10	\$ 100.00	\$ 1,000.00
12	BRICK PAVER WALKWAY	SY	0	\$ 125.00	\$ -
13	CONCRETE DRIVEWAY, REINFORCED, 6" THICK	SY	300	\$ 125.00	\$ 37,500.00
14	BRICK PAVER DRIVEWAY	SY	0	\$ 125.00	\$ -
15	8"X18" CONCRETE VERTICAL CURB	LF	4,500	\$ 35.00	\$ 157,500.00
16	GRANITE CURB	LF	10	\$ 50.00	\$ 500.00
17	SEGMENTAL WALL, LESS THAN 24" HEIGHT	LF	0	\$ 80.00	\$ -
18	TIMBER GUIDERAIL	LF	50	\$ 75.00	\$ 3,750.00
19	HOT MIX ASPHALT DRIVEWAY, 2" THICK	SY	150	\$ 70.00	\$ 10,500.00
20	GRAVEL DRIVEWAY	SY	25	\$ 15.00	\$ 375.00
21	REMOVE AND RESET BRICK PAVER DRIVEWAY	SY	25	\$ 100.00	\$ 2,500.00
22	HOT MIX ASPHALT MILLING, VARIABLE DEPTH	SY	6,800	\$ 10.00	\$ 68,000.00
23	SUPERPAVE HOT MIX ASPHALT SURFACE COURSE (2")	TON	800	\$ 125.00	\$ 100,000.00
24	HOT MIX ASPHALT BASE COURSE	TON	100	\$ 125.00	\$ 12,500.00
25	DENSE GRADED AGREGATE (6")	TON	75	\$ 50.00	\$ 3,750.00
26	TACK COAT	GAL	300	\$ 6.00	\$ 1,800.00
27	BICYCLE SAFE GRATE	UN	6	\$ 500.00	\$ 3,000.00
28	CURB PIECE	UN	6	\$ 500.00	\$ 3,000.00
29	RESET EXISTING CASTING	UN	8	\$ 500.00	\$ 4,000.00
30	RESET WATER VALVE BOX	UN	6	\$ 250.00	\$ 1,500.00
31	RESET GAS VALVE BOX	UN	6	\$ 250.00	\$ 1,500.00
32	INLET, TYPE 'B'	UN	2	\$ 4,000.00	\$ 8,000.00
33	HDPE PIPE, 24" DIAMETER	LF	100	\$ 100.00	\$ 10,000.00
34	REGULATORY AND WARNING SIGN	SF	50	\$ 50.00	\$ 2,500.00
35	TRAFFIC STRIPES, LONG-LIFE, EPOXY RESIN, 4"	LF	500	\$ 2.00	\$ 1,000.00
36	TRAFFIC MARKINGS, SYMBOLS, LONG-LIFE EPOXY RESIN	SF	0	\$ 15.00	\$ -
37	EXCAVATION, TEST PIT	CY	10	\$ 250.00	\$ 2,500.00
38	TREE REMOVAL, UP TO 12" CAL. DBH	UN	6	\$ 1,500.00	\$ 9,000.00
39	TREE REMOVAL, OVER 12" CAL. DBH	UN	2	\$ 4,000.00	\$ 8,000.00
40	TOPSOILING (4" THICK)	SY	500	\$ 10.00	\$ 5,000.00
41	SODDING	SY	500	\$ 10.00	\$ 5,000.00
				Estimated Cost	\$ 599,350.00