



ENGINEER'S ESTIMATE

**ST. CLOUD AVENUE
(FROM OLD INDIAN ROAD TO ARVERNE ROAD)**

DATE: 09/13/2022

TOWNSHIP OF WEST ORANGE, ESSEX COUNTY

ITEM NO.	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	AMOUNT
1	MOBILIZATION	L.S.	1	\$3,000.00	\$3,000.00
2	DRUM	UNIT	5	\$25.00	\$125.00
3	BREAKAWAY BARRICADE	UNIT	5	\$10.00	\$50.00
4	TRAFFIC CONE	UNIT	10	\$1.00	\$10.00
5	CONSTRUCTION SIGN	S.F.	80	\$30.00	\$2,400.00
6	TRAFFIC DIRECTOR, POLICE	DOLLAR	1	\$15,000.00	\$15,000.00
7	FUEL PRICE ADJUSTMENT	DOLLAR	1	\$ 10,000.00	\$10,000.00
8	ASPHALT PRICE ADJUSTMENT	DOLLAR	1	\$ 13,000.00	\$13,000.00
9	HMA MILLING, 3" or LESS	S.Y.	9,298	\$6.00	\$55,788.00
10	SPEED TABLES	UNIT	6	\$4,000.00	\$24,000.00
11	HMA 9.5M64 SURFACE COURSE	TONS	1,012	\$100.00	\$101,200.00
12	TRAFFIC MARKING LINES, 4"	L.F.	300	\$3.00	\$900.00
13	TRAFFIC MARKING LINES, 6"	L.F.	50	\$4.00	\$200.00
14	TRAFFIC MARKING LINES, 8"	L.F.	50	\$5.00	\$250.00
15	TRAFFIC MARKING LINES, 24"	L.F.	100	\$12.00	\$1,200.00
16	TRAFFIC MARKING SYMBOLS	S.F.	160	\$50.00	\$8,000.00
17	MANHOLE RESETS	UNIT	4	\$550.00	\$2,200.00
18	HANDICAPPED RAMPS	UNIT	6	\$2,500.00	\$15,000.00
19	NEW "A" INLET	UNIT	2	\$2,500.00	\$5,000.00
20	8 INCH STORM DRAIN PIPE	L.F.	80	\$60.00	\$4,800.00
21	INLET REBUILDS	UNIT	13	\$2,500.00	\$32,500.00
22	6 INCH UNDERDRAIN	UNIT	200	\$50.00	\$10,000.00
23	CURB	L.F.	100	\$30.00	\$3,000.00
ESTIMATED CONSTRUCTION COSTS					\$307,623.00