City of Stuart
Colorado Ave Green Bike Lanes
Engineer's Probable Cost
Option #1 Preformed Thermoplastic
April 8, 2019

Item	Description	Quantity	Unit	Unit Cost	Item Cost
1	Mobilizaion	1	LS	$ 1,000.00	$ 1,000.00
2	Maintanance of Traffic (MOT)	1	LS	$ 1,000.00	$ 1,000.00
3	Remove Existing Thermoplastic Striping	230	LF	$ 5.00	$ 1,150.00
4	6" White Thermoplasitc Stripe (Solid and 2-4 Skip)	1,564	LF	$ 1.00	$ 1,564.00
5	6" White Painted Stripe (Solid)	120	LF	$ 1.00	$ 120.00
6	**Preformed Thermoplastic Colored Bike Lane (Light Green)**	300	SY	$ 150.00	$ 45,000.00
7	Thermoplastic Bike Symbol and Arrow Marking	4	EA	$ 350.00	$ 1,400.00
8	Bike Lane (R3-17) 24" x 18" Sign	4	EA	$ 95.00	$ 380.00
9	Bike Lane Ahead Plaque (R3-17aP) (24" x 8") Sign	1	EA	$ 55.00	$ 55.00
10	Bike Lane Ends Plaque (R3-17bP) (24" x 8") Sign	1	EA	$ 55.00	$ 55.00
11	Bicycle Route Angled Arrow Plaque (M6-2) (12" x 9") Sign	4	EA	$ 55.00	$ 220.00
				Total:	***$ 51,944.00***

City of Stuart
Colorado Ave Green Bike Lanes
Engineer's Probable Cost
Option #2 Permanent Asphalt Paint
April 8, 2019

Item	Description	Quantity	Unit	Unit Cost	Item Cost
1	Mobilizaion	1	LS	$ 1,000.00	$ 1,000.00
2	Maintanance of Traffic (MOT)	1	LS	$ 1,000.00	$ 1,000.00
3	Remove Existing Thermoplastic Striping	230	LF	$ 5.00	$ 1,150.00
4	6" White Thermoplasitc Stripe (Solid and 2-4 Skip)	1,564	LF	$ 1.00	$ 1,564.00
5	6" White Painted Stripe (Solid)	120	LF	$ 1.00	$ 120.00
6	**Permanent Asphalt Paint Colored Bike Lane (Light Green)**	300	SY	$ 30.00	$ 9,000.00
7	Thermoplastic Bike Symbol and Arrow Marking	4	EA	$ 350.00	$ 1,400.00
8	Bike Lane (R3-17) 24" x 18" Sign	4	EA	$ 95.00	$ 380.00
9	Bike Lane Ahead Plaque (R3-17aP) (24" x 8") Sign	1	EA	$ 55.00	$ 55.00
10	Bike Lane Ends Plaque (R3-17bP) (24" x 8") Sign	1	EA	$ 55.00	$ 55.00
11	Bicycle Route Angled Arrow Plaque (M6-2) (12" x 9") Sign	4	EA	$ 55.00	$ 220.00
				Total:	***$ 15,944.00***

City of Stuart
Colorado Ave Green Bike Lanes
Engineer's Probable Cost
Option #3 Epoxy Resin
April 8, 2019

Item	Description	Quantity	Unit	Unit Cost	Item Cost
1	Mobilizaion	1	LS	$ 1,000.00	$ 1,000.00
2	Maintanance of Traffic (MOT)	1	LS	$ 1,000.00	$ 1,000.00
3	Remove Existing Thermoplastic Striping	230	LF	$ 5.00	$ 1,150.00
4	6" White Thermoplasitc Stripe (Solid and 2-4 Skip)	1,564	LF	$ 1.00	$ 1,564.00
5	6" White Painted Stripe (Solid)	120	LF	$ 1.00	$ 120.00
6	**Epoxy Resin Colored Bike Lane (Light Green)**	300	SY	$ 75.00	$ 22,500.00
7	Thermoplastic Bike Symbol and Arrow Marking	4	EA	$ 350.00	$ 1,400.00
8	Bike Lane (R3-17) 24" x 18" Sign	4	EA	$ 95.00	$ 380.00
9	Bike Lane Ahead Plaque (R3-17aP) (24" x 8") Sign	1	EA	$ 55.00	$ 55.00
10	Bike Lane Ends Plaque (R3-17bP) (24" x 8") Sign	1	EA	$ 55.00	$ 55.00
11	Bicycle Route Angled Arrow Plaque (M6-2) (12" x 9") Sign	4	EA	$ 55.00	$ 220.00
				Total:	***$ 29,444.00***