## PRETTY BROOK ROAD - LHT CONNECTOR TRAIL FROM PROVINCE LINE ROAD TO CLEVELAND ROAD Township of Lawrence Mercer County, New Jersey

## ENGINEER'S CONSTRUCTION COST ESTIMATE

June 30, 2022

SEQUENCE NO.	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT COST	COST
	MOBILIZATION	LS	1	\$65.000.00	\$65.000.00
	CONSTRUCTION LAYOUT	LS	1	\$5,000.00	\$5,000.00
3	HEAVY DUTY SILT FENCE, ORANGE	LF	2096	\$7.00	\$14,672.00
	OIL ONLY EMERGENCY SPILL KIT, TYPE 1	LS	1	\$500.00	\$500.00
	BREAKAWAY BARRICADES	UNIT	20	\$60.00	\$1,200,00
6	DRUM	UNIT	10	\$52.00	\$520.00
7	TRAFFIC CONE	UNIT	20	\$40.00	\$800.00
8	CONSTRUCTION SIGNS	SF	100	\$20.00	\$2,000.00
9	TRAFFIC CONTROL TRUCK WITH MOUNTED CRASH CUSHION	UNIT	1	\$25,000.00	\$25,000.00
10	FINAL CLEANUP	LS	1	\$5,000.00	\$5,000.00
11	CLEARING SITE	LS	1	\$5,000.00	\$5,000.00
12	EXCAVATION, UNCLASSIFIED	CY	824	\$35.00	\$28,840.00
13	GEOTEXTILE	SY	1424	\$2.50	\$3,560.00
14	COARSE AGGREGATE, SIZE NO. 57, 2" THICK	CY	104	\$70.00	\$7,280.00
15	ASPHALT-STABILIZED DRAINAGE COURSE, MODIFIED,2" THICK	Т	214	\$150.00	\$32,100.00
16	COARSE AGGREGATE, STORAGE BED 5" THICK	CY	99	\$60.00	\$5,940.00
17	OPEN-GRADED 9.5 MM FRICTION COURSE, 2" THICK	Т	214	\$170.00	\$36,380.00
18	PREFABRICATED PEDESTRIAN BRIDGE (INC. FOOTINGS AND	LS	1	\$285,000.00	\$285,000.00
19	WOOD RAILING, 42" HIGH	LF	691	\$7.00	\$4,837.00
20	SEGMENTAL BLOCK WALL	LF	325	\$200.00	\$65,000.00
21	DRIVEWAY REPAIR	UNIT	2	\$750.00	\$1,500.00
	NONVEGETATIVE SURFACE, BROKEN STONE, 4" THICK	SY	27	\$50.00	\$1,350.00
	BEAM GUIDE RAIL	LF	25	\$30.00	\$750.00
	TANGENT GUIDE RAIL TERMINAL	UNIT	1	\$3,700.00	\$3,700.00
	BEAM GUIDE RAIL ANCHORAGE	UNIT	1	\$1,725.00	\$1,725.00
	REMOVAL OF BEAM GUIDE RAIL	LF	25	\$5.00	\$125.00
	REMOVABLE BOLLARDS	UNIT	4	\$1,000.00	\$4,000.00
28	TREE REMOVAL	LS	1	\$30,000.00	\$30,000.00
	TOPSOIL SPREADING 5" THICK	SY	967	\$6.50	\$6,285.50
	BORROW TOPSOIL	CY	130	\$37.00	\$4,810.00
	LANDSCAPING	LS	1	\$7,000.00	\$7,000.00
	FERTILIZING AND SEEDING, TYPE A-3	SY	967	\$4.50	\$4,351.50
33	STRAW MULCHING	SY	967	\$4.50	\$4,351.50
			Total (	Construction Cost:	\$663.577.50