

ENGINEER'S COST ESTIMATE

CITY OF SUMMIT

PROJECT NAME: MABIE PLAYGROUND CONCEPT PLAN AT VILLAGE GREEN

PROJECT LOCATION: CITY OF SUMMIT, COUNTY OF UNION, STATE OF NEW JERSEY

BID ITEMS

SECTION NO.	ITEM NO.	DESCRIPTION	BID QUANTITY	UNIT	UNIT PRICE	TOTAL PRICE
	1	MOBILIZATION	1	LS	\$ 50,000.00	\$ 50,000.00
	2	SOIL EROSION AND SEDIMENT CONTROL	1	LS	\$ 10,000.00	\$ 10,000.00
	3	SITE CLEARING	1	LS	\$ 80,000.00	\$ 80,000.00
	4	GRADING AND EARTHWORK	1	LS	\$ 75,000.00	\$ 75,000.00
	5	SITE DRAINAGE	1	LS	\$ 50,000.00	\$ 50,000.00
	6	CONCRETE SIDEWALK, 4" THICK	210	SY	\$ 105.00	\$ 22,050.00
	7	REINFORCED CONCRETE SIDEWALK, 6" THICK	26	SY	\$ 115.00	\$ 2,990.00
	8	6"X12" CONCRETE CURB	80	LF	\$ 50.00	\$ 4,000.00
	9	PLAYGROUND SAFETY SURFACING	12,900	SF	\$ 26.00	\$ 335,400.00
	10	PLAYGROUND STRUCTURE	1	LS	\$ 420,000.00	\$ 420,000.00
	11	DUAL ZIP LINE	1	LS	\$ 60,500.00	\$ 60,500.00
	12	SWINGS	1	LS	\$ 15,000.00	\$ 15,000.00
	13	SIGNAL BEACON CLIMBER	1	LS	\$ 19,000.00	\$ 19,000.00
	14	PLAY HOUSE	1	LS	\$ 23,000.00	\$ 23,000.00
	15	INCLUSIVE WHIRL	1	LS	\$ 23,000.00	\$ 23,000.00
	16	SWAY BENCHES	1	LS	\$ 6,000.00	\$ 6,000.00
	17	SENSORY PANELS	1	LS	\$ 17,000.00	\$ 17,000.00
	18	COMMUNICATION BOARD	1	LS	\$ 5,000.00	\$ 5,000.00
	19	HOT MIX ASPHALT 9.5M64 SURFACE COURSE, 1.5" THICK	68	TON	\$ 140.00	\$ 9,520.00
	20	HOT MIX ASPHALT 19M64 BASE COURSE, 4" THICK	180	TON	\$ 130.00	\$ 23,400.00
	21	DENSE GRADED AGGREGATE BASE COURSE, 6" THICK	800	SY	\$ 10.00	\$ 8,000.00
	22	COLOR COATING SYSTEM	800	SY	\$ 25.00	\$ 20,000.00
	23	BASKETBALL STANDARDS	4	UNIT	\$ 3,000.00	\$ 12,000.00
	24	10' HT. CHAIN-LINK FENCE	280	LF	\$ 110.00	\$ 30,800.00
	25	BENCH	4	UNIT	\$ 3,000.00	\$ 12,000.00
	26	GAME TABLES AND CHAIRS	2	UNIT	\$ 4,000.00	\$ 8,000.00
	27	ADA ACCESSIBLE GAME TABLES AND CHAIRS	1	UNIT	\$ 3,000.00	\$ 3,000.00
	28	SHADE SAILS	1	LS	\$ 27,500.00	\$ 27,500.00
	28	SITE LIGHTING	1	LS	\$ 90,000.00	\$ 90,000.00
	29	LANDSCAPING	1	LS	\$ 25,000.00	\$ 25,000.00
	30	TOPSOIL SPREADING, 4" THICK	1,280	SY	\$ 5.00	\$ 6,400.00
	31	FERTILIZING AND SEEDING, TYPE A-4	1,280	SY	\$ 5.00	\$ 6,400.00

CONSTRUCTION SUBTOTAL:	\$ 1,499,960.00
10% CONTINGENCY:	\$ 149,996.00
CONSTRUCTION TOTAL:	\$ 1,649,956.00