

**COMMUNITY WORKS DESIGN GROUP
PRELIMINARY COST ESTIMATE**

DATE: 12/23/19

ESTIMATE BY: SCOTT RICE

PROJECT: FRISBIE PARK EXPANSION- APPROXIMATE DOG PARK COSTS
PROJECT # 160838.2
CITY PROJECT # 150304

DESCRIPTION	QTY.	UNIT	UNIT COST	TOTAL COST
MOBILIZATION				
ADDITIONAL MOBILIZATION/ MANAGEMENT	1	L.S.	\$50,000.00	\$50,000.00
ADDITIONAL CONSTRUCTION STAKING	1	L.S.	\$7,500.00	\$7,500.00
BONDING AND GENERAL LIABILITY INSURANCE	1	L.S.	\$2,500.00	\$2,500.00
NEW COSTS				
GRADING & DRAINAGE				
ADD DRAINAGE IMPROVEMENTS	1	L.S.	\$20,000.00	\$20,000.00
ADD SWPPP MEASURES	1	L.S.	\$2,500.00	\$2,500.00
ADD MOUNDING	500	C.Y.	\$7.50	\$3,750.00
ADD FINE GRADING	15,000	S.F.	\$0.75	\$11,250.00
HARDSCAPE				
ADDITIONAL CONCRETE PAVING - 4"	200	S.F.	\$7.00	\$1,400.00
STABILIZED DECOMPOSED GRANITE - 3"	106	C.Y.	\$70.00	\$7,388.89
ADDITIONAL CONCRETE EXERCISE CURBING	20	L.F.	\$50.00	\$1,000.00
ADDITIONAL BASE & RUBBERIZED SURFACING	100	S.F.	\$24.21	\$2,421.00
3"-5" COBBLE IN MORTAR BED	250	C.Y.	\$100.00	\$25,000.00
4"-6" CRUSHED ROCK IN MORTAR BED	1,775	S.F.	\$19.00	\$33,725.00
6x6 CONCRETE CURB	330	L.F.	\$20.00	\$6,600.00
12" WIDE CONCRETE CURB UNDER FENCE	355	L.F.	\$45.00	\$15,975.00
RELOCATE ONSITE BOULDERS	14	EACH	\$500.00	\$7,000.00
IRRIGATION				
IRRIGATION ADJUSTMENT	1	ALLOW	\$12,500.00	\$12,500.00
FENCES AND WALLS				
6' HT. CHAIN LINK FENCE	675	L.F.	\$57.00	\$38,475.00
UPGRADE CHAIN LINK: BLACK VINYL COATED	675	L.F.	\$45.00	\$30,375.00
TUBULAR STEEL ENTRY GATES (4' WIDE)	4	EACH	\$2,500.00	\$10,000.00
DOUBLE SWING 12' WIDE MAINTENANCE GATES	2	EACH	\$4,500.00	\$9,000.00

SITE FEATURES/FURNISHINGS

WEBCOAT STEEL BENCHES	8	EACH	\$1,250.00	\$10,000.00
PET WASTE STATIONS	2	EACH	\$1,500.00	\$3,000.00
TRASH RECEPTACLE WITH CITY LOGO	2	EACH	\$2,670.00	\$5,340.00
DOG PARK AGILITY EQUIPMENT	1	ALLOW	\$25,000.00	\$25,000.00
REINFORCED CONC. LARGE PIPE - DOG PLAY	3	EACH	\$2,500.00	\$7,500.00
REINFORCED CONC. SMALL PIPE - DOG PLAY	2	EACH	\$1,500.00	\$3,000.00

PLANTING

ADDITIONAL SOIL PREP / FINE GRADING(REGULAR)	2,300	S.F.	\$10.00	\$23,000.00
ADDITIONAL TREES (36" BOX)	8	EACH	\$1,100.00	\$8,800.00
ADDITIONAL WEED ABATEMENT	2,300	S.F.	\$1.00	\$2,300.00
ADDITIONAL 90 DAY MAINTENANCE PERIOD(MOWING)	2,300	S.F.	\$0.75	\$1,725.00
TURF SOD	2,300	S.F.	\$2.50	\$5,750.00

LIGHTING / ELECTRICAL

ADDITIONAL CONDUIT/ CONDUCTOR FOR SHIFTED LIGHTS	1	L.S.	\$7,500.00	\$7,500.00
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** NET INCREASE

\$401,274.89