

MUNICIPALITY OF SKAGWAY
GARDEN CITY R/V PARK - 12 LOT Residential/20 LOT MOBILE HOME DEVELOPMENT
PRELIMINARY COST ESTIMATE
July 3, 2024

PAY ITEM NO.	PAY ITEM DESCRIPTION	PAY UNIT	APPROX. QUANTITY	UNIT PRICE		AMOUNT	
				DOLLARS	CENTS	DOLLARS	CENTS
1505.1	Mobilization	Lump Sum	All Req'd	Lump	Sum	\$ 430,000	00
1560.1	Traffic Control and Maintenance	Lump Sum	All Req'd	Lump	Sum	\$ 60,000	00
1570.1	Erosion and Sediment Control/SWPPP	Lump Sum	All Req'd	Lump	Sum	\$ 70,000	00
2000.1	Dewatering/Shoring/Bracing of Trench	Lump Sum	All Req'd	Lump	Sum	\$ 50,000	00
2201.1	Clearing and Grubbing	Lump Sum	All Req'd	Lump	Sum	\$ 30,000	00
2202.1	Excavation	CY	3,795	\$ 40	00	\$ 151,800	00
2202.2	Archaeological Excavation	Contingent Sum	All Req'd	Contingent	Sum	\$ 1,000,000	00
2202.3	Select Borrow, 3" Minus Select	CY	3,255	\$ 95	00	\$ 309,225	00
2202.4	Shoulder/Slope Grading	Lump Sum	All Req'd	Lump	Sum	\$ 15,000	00
2202.5	Imported Trench Backfill	CY	1,340	\$ 80	00	\$ 107,200	00
2204.1	Base Course, Grading D-1	CY	695	\$ 160	00	\$ 111,200	00
2401.1	8-Inch C900 Sewer Pipe	LF	300	\$ 190	00	\$ 57,000	00
2401.2	6-Inch C900 Sewer Service Laterals w/ Cleanouts	Each	32	\$ 5,500	00	\$ 176,000	00
2401.3	Connect to Existing Sewer Pipe	Each	4	\$ 3,500	00	\$ 14,000	00
2402.1	8-Inch Sanitary Sewer Mainline Cleanouts	Each	4	\$ 4,000	00	\$ 16,000	00
2501.1	12-Inch Pipe Culvert	LF	166	\$ 200	00	\$ 33,200	00
2501.2	18-Inch Pipe Culvert	LF	160	\$ 250	00	\$ 40,000	00
2501.3	6-Inch Underdrain	LF	126	\$ 200	00	\$ 25,200	00
2502.1	Storm Drain Manhole, Type I	Each	3	\$ 10,000	00	\$ 30,000	00
2502.2	Catch Basin, Type IV	Each	4	\$ 7,000	00	\$ 28,000	00
2502.3	Connect to Existing Storm Drain Pipe	Each	2	\$ 4,000	00	\$ 8,000	00
2601.1	8-Inch D.I. Water Pipe	LF	356	\$ 190	00	\$ 67,640	00
2601.2	Connect to Existing Water Pipe	Each	2	\$ 5,000	00	\$ 10,000	00
2602.1	8-Inch Gate Valve	Each	2	\$ 8,000	00	\$ 16,000	00
2603.1	Fire Hydrant Assembly w/Guard Posts	Each	2	\$ 21,000	00	\$ 42,000	00
2605.1	1-Inch Water Service	Each	32	\$ 5,500	00	\$ 176,000	00
2607.1	Pipe Insulation	Board	100	\$ 110	00	\$ 11,000	00
2702.1	Construction Surveying	Lump Sum	All Req'd	Lump	Sum	\$ 120,000	00
2709.1	Topsoil	CY	60	\$ 400	00	\$ 24,000	00
2710.1	Seeding, Hydraulic Method, Type III	SU	1	\$ 5,000	00	\$ 5,000	00
2716.1	Remove and Dispose of Laundromat/Restroom Building and Foundation (No Hazardous Materials)	Lump Sum	All Req'd	Lump	Sum	\$ 130,000	00

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				DOLLARS	CENTS	DOLLARS	CENTS
2716.2	Remove and Dispose of R/V Park Underground Systems (Electrical, Water and Sewer)	Lump Sum	All Req'd	Lump	Sum	\$ 175,000	00
2718.1	Sign Assembly	Each	4	\$ 1,800	00	\$ 7,200	00
2722.1	Remove and Dispose Wood Perimeter Fence	LF	1,600	\$ 18	00	\$ 28,800	00
2806.1	Remove and Dispose Existing Asphalt	SY	411	\$ 35	00	\$ 14,385	00
3302.1	Concrete Curb and Gutter	LF	1,060	\$ 115	00	\$ 121,900	00
3302.2	Concrete Sidewalk, 4-Inches Thick	SY	336	\$ 250	00	\$ 84,000	00
3302.3	Concrete Roadway, 6-Inches Thick	SY	2,040	\$ 275	00	\$ 561,000	00
3304.1	Removal of Curb and Gutter	LF	380	\$ 30	00	\$ 11,400	00
3304.2	Removal of Concrete Sidewalk	SY	155	\$ 40	00	\$ 6,200	00
16000.1	Underground Electrical Service/Transformers	Lump Sum	All Req'd	Lump	Sum	\$ 325,000	00

ESTIMATED CONSTRUCTION SUBTOTAL = \$ 4,698,350 .00

SURVEY, ENGINEERING DESIGN 12% \$ 563,802 .00

PERMITTING / LEGAL/MOS ADMIN 5% \$ 234,918 .00

PROJECT INSPECTION/ADMINISTRATION 10% \$ 469,835 .00

PRE-DESIGN COST ESTIMATE CONTINGENCY 10% \$ 469,835 .00

ESTIMATED CONSTRUCTION TOTAL = \$ 6,436,740 .00