PROJECT ESTIMATE **CONSTRUCTION CONTROL CORPORATION** **8/14/2018**

PROJECT NAME……..….SYRACUSE REGIONAL PARK
LOCATION…….……..……SYRACUSE, UT
ARCHITECT…..…...…..….JUB ENGINEERS SF 2,170,391
STAGE OF DESIGN……PROGRAM DESIGN

CSI #	DESCRIPTION	UNIT QTY	UNIT COST	TOTAL
	BUILDING COST ESTIMATE			
02	**EXISTING CONDITIONS**		$ 0.12	$ 260,447
03	**CONCRETE**		$ 0.05	$ 116,152
04	**MASONRY**		$ 0.03	$ 61,596
05	**METALS**		$ -	$ -
06	**WOODS & PLASTICS**		$ -	$ -
07	**THERMAL & MOISTURE PROTECTION**		$ -	$ -
08	**DOORS & WINDOWS**		$ -	$ -
09	**FINISHES**		$ -	$ -
10	**SPECIALTIES**		$ 0.22	$ 476,990
11	**EQUIPMENT**		$ 0.46	$ 1,000,000
12	**FURNISHINGS**		$ -	$ -
13	**SPECIAL CONSTRUCTION**		$ 1.36	$ 2,948,899
14	**CONVEYING SYSTEMS**		$ -	$ -
21	**FIRE SUPPRESSION**		$ -	$ -
22	**PLUMBING**		$ -	$ -
23	**HVAC**		$ -	$ -
26	**ELECTRICAL**		$ 2.56	$ 5,555,127
27	**COMMUNICATION**		$ -	$ -
28	**ELECTRONIC SAFETY AND SECURITY**		$ -	$ -
31	**EARTHWORK**		$ 1.21	$ 2,626,920
32	**EXTERIOR IMPROVEMENTS**		$ 4.83	$ 10,473,412
33	**SITE UTILITIES**		$ 0.65	$ 1,406,485
	SUBTOTAL		$ 11.48	$ 24,926,027
	GENERAL CONDITIONS	6%	$ 0.69	$ 1,495,562
	OVERHEAD & PROFIT	4%	$ 0.46	$ 997,041
	BONDS & INSURANCE	2%	$ 0.23	$ 498,521
	DESIGN CONTINGENCY	15%	$ 1.72	$ 3,738,904
	TOTAL CONSTRUCTION COST		$ 14.59	$ 31,656,055

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02	**EXISTING CONDITIONS**				
	Site Clearing	2,170,391	SF	$ 0.12	$ 260,447
	TOTAL EXISTING CONDITIONS				**$ 260,447**
03	**CONCRETE**				
	Dugout Slab on Grade	2,124	SF	$ 3.75	$ 7,965
	Dugout Suspended Roof Slab	2,124	SF	$ 40.00	$ 84,960
	Dugout Footings	69	CY	$ 335.00	$ 23,227
	TOTAL CONCRETE				**$ 116,152**
04	**MASONRY**				
	Atlas Brick Dugout	2,124	SF	$ 29.00	$ 61,596
	TOTAL MASONRY				**$ 61,596**
10	**SPECIALTIES**				
	Flag Poles	1	EA	$ 6,650.00	$ 6,650
	Flag Poles	2	EA	$ 3,400.00	$ 6,800
	Outdoor Basketball Goal	12	EA	$ 3,025.00	$ 36,300
	Baseball Score Board	4	EA	$ 17,500.00	$ 70,000
	Chain Link Back Stop	184	LF	$ 90.00	$ 16,560
	Net Back Stop	704	LF	$ 105.00	$ 73,920
	Aluminum Bleacher Seat	3,608	LF	$ 30.00	$ 108,240
	Identification Devices	1	LS	$ 50,000.00	$ 50,000
	Misc. Site Specialties	2,170,391	SF	$ 0.05	$ 108,520
	TOTAL SPECIALTIES				**$ 476,990**
11	**EQUIPMENT**				
	Playground Equipment	1	LS	$ 800,000.00	$ 800,000
	Climbing Wall	1	LS	$ 200,000.00	$ 200,000
	TOTAL EQUIPMENT				**$ 1,000,000**
13	**SPECIAL CONSTRUCTION**				
	Concession Building	3,156	SF	$ 265.00	$ 836,340
	Restroom Building	614	SF	$ 275.00	$ 168,850
	Pre-Fabricated Maintenance/Storage Building	2,400	SF	$ 150.00	$ 360,000
	Pre-Fabricated Pavilion - Soccer Field 40'x60'	2	EA	$ 91,400.00	$ 182,800
	Installation & Materials	2	EA	$ 31,990.00	$ 63,980
	Pre-Fabricated Pavilion - Soccer Field 30'x30'	2	EA	$ 71,250.00	$ 142,500
	Installation & Materials	2	EA	$ 24,937.50	$ 49,875
	Pre-Fabricated Pavilion - Playground 40'x60'	2	EA	$ 91,400.00	$ 182,800
	Installation & Materials	2	EA	$ 31,990.00	$ 63,980
	Grand Pavilion 100'x100'	1	EA	$ 100,818.00	$ 100,818
	Installation & Materials	1	EA	$ 35,286.30	$ 35,286
	Concrete Under Pre-Fabricated Structures	11,400	SF	$ 6.00	$ 68,400
	Baseball Canopy	7,800	SF	$ 45.00	$ 351,000
	Pergola	6	EA	$ 12,500.00	$ 75,000

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	Pergola Canopy	4,530	SF	$ 59.00	$ 267,270
	TOTAL SPECIAL CONSTRUCTION				**$ 2,948,899**
26	**ELECTRICAL**				
	General Site Lighting	1,400,636	SF	$ 0.20	$ 280,127
	Pickleball Court Lighting	9	EA	$ 75,000.00	$ 675,000
	Soccer Field Lighting	4	EA	$ 250,000.00	$ 1,000,000
	Ballfield Site Lighting	8	EA	$ 450,000.00	$ 3,600,000
	TOTAL ELECTRICAL				**$ 5,555,127**
31	**EARTHWORK**				
	Site Excavation	2,168,267	SF	$ 0.75	$ 1,626,200
	Site Grading	2,168,267	SF	$ 0.45	$ 975,720
	SWPPP	1	LS	$ 25,000.00	$ 25,000
	TOTAL EARTHWORK				**$ 2,626,920**
32	**EXTERIOR IMPROVEMENTS**				
	Asphalt Street	130,101	SF	$ 2.25	$ 292,727
	Asphalt Drive Aisle	78,670	SF	$ 2.05	$ 161,274
	Asphalt Parking	172,877	SF	$ 1.95	$ 337,110
	Striping	381,648	SF	$ 0.05	$ 19,082
	Curb & Gutter	27,377	LF	$ 17.68	$ 484,025
	Sidewalk	223,362	SF	$ 3.65	$ 815,271
	Concrete Stairs	2,066	SF	$ 15.00	$ 30,990
	Decorative Sidewalk Paving	33,477	SF	$ 6.00	$ 200,862
	Concrete Pavers	7,024	SF	$ 17.00	$ 119,408
	Playground Area - Surface	25,759	SF	$ 19.00	$ 489,421
	PT Slab - Pickleball & Basketball Courts	49,296	SF	$ 22.00	$ 1,084,512
	Court Striping/Marking	49,296	SF	$ 0.15	$ 7,394
	Concrete Steps @ Bleachers	18,436	SF	$ 30.00	$ 553,080
	Dumpster Enclosure	3	EA	$ 17,500.00	$ 52,500
	Atlas Brick Seat Wall @ Bleachers	4,392	LF	$ 40.00	$ 175,680
	Seat Wall Cap	4,392	LF	$ 30.00	$ 131,760
	Retaining Wall - Baseball Field	460	LF	$ 175.00	$ 80,500
	Retaining Wall Footing - Baseball Field	460	LF	$ 325.00	$ 149,500
	Retaining Wall - Patio	1,075	LF	$ 125.00	$ 134,375
	Retaining Wall Footing - Patio	1,075	LF	$ 305.00	$ 327,875
	Landscape Sod - 4" Top Soil and Irrigation	596,860	SF	$ 1.95	$ 1,163,877
	Athletic Field Sand Based	814,033	SF	$ 2.25	$ 1,831,574
	Planters	10,571	SF	$ 5.00	$ 52,855
	Trees	545	EA	$ 350.00	$ 190,750
	Baseball Infield Dirt	105,882	SF	$ 2.50	$ 264,705
	Crushed Gravel Layer	596,860	SF	$ 0.85	$ 507,331
	Sand Layer	596,860	SF	$ 0.80	$ 477,488
	8 FT Fence - Pickleball/Softball	1,836	LF	$ 24.00	$ 44,064
	6 FT Fence - Baseball	3,956	LF	$ 22.00	$ 87,032
	4 FT Fence - Pickleball	1,024	LF	$ 16.00	$ 16,384
	6 FT Wrought Iron Fence - Baseball	342	LF	$ 95.00	$ 32,490

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	TOTAL EXTERIOR IMPROVEMENTS			**$ 10,473,412**
33	**SITE UTILITIES**			
	Sanitary Sewer Utility	5,471 LF	$ 40.00	$ 218,840
	Storm Drain Utility	5,471 LF	$ 35.00	$ 191,485
	Gas Utility	5,471 LF	$ 12.00	$ 65,652
	Irrigation Utility	5,471 LF	$ 13.00	$ 71,123
	Water Utility	5,471 LF	$ 10.00	$ 54,710
	Fire Utility	5,471 LF	$ 15.00	$ 82,065
	Power Utility	5,471 LF	$ 25.00	$ 136,775
	Communication Utility	5,471 LF	$ 8.00	$ 43,768
	Misc. Site Utilities	2,168,267 SF	$ 0.25	$ 542,067
	TOTAL SITE UTILITIES			**$ 1,406,485**