

## Timber Linn Park - Cost Estimates for Phase 3

		QTY.	UNIT	UNIT PRICE	ITEM AMOUNT
<b>02000 General Requirements</b>					
1	Mobilization	1	LS	\$ 101,400.00	\$ 101,400
3	Erosion Control, complete in place (8300 lf)	1	LS	\$ 3,800.00	\$ 3,800
4	Traffic Control (minimal)	1	LS	\$ 2,000.00	\$ 2,000
5	Construction Surveying	1	LS	\$ 3,000.00	\$ 3,000
6	Geotechnical investigation and soil testing	1	LS	\$ 1,000.00	\$ 1,000
7	Construction Testing Services	1	LS	\$ 1,000.00	\$ 1,000
<b>02220 Demolition</b>					
1	Remove paving and other structural elements (min.)	1	LS	\$ 1,000.00	\$ 1,000
2	Misc. (including structures)	1	LS	\$ 2,500.00	\$ 2,500
<b>02230 Clearing and Grubbing</b>					
1	Clearing and Grubbing (including arboriculture)	1	LS	\$ 5,000.00	\$ 5,000
<b>02300 Earthwork</b>					
1	Stripping and stock piling topsoil material - (18 acres @ .50)	14,520	CY	\$ 3.00	\$ 43,560
2	Rough grading, complete in place - (18 acres @ 2 feet)	58,050	CY	\$ 3.00	\$ 174,150
3	Import of structural fill, complete in place	5,000	CY	\$ 15.00	\$ 75,000
4	Fine grading, complete in place	18	acres	\$ 1,000.00	\$ 18,000
5	Geotextile material for structural use, (road and parking) complete in place	11,130	SY	\$ 2.00	\$ 22,260
<b>02500 Utilities Services</b>					
1	Water supply, complete in place (2,000 lf)	1	LS	\$ 15,000.00	\$ 15,000
2	Site drinking fountains, complete in place	2	EA	\$ 3,000.00	\$ 6,000
3	Sanitary service, complete in place (1,700 lf)	0	LS	\$ 85,000.00	\$ -
4	Electrical service, complete in place (250 lf)	1	LS	\$ 5,000.00	\$ 5,000
5	Site Lighting, complete in place (4)	1	LS	\$ 14,000.00	\$ 14,000
7	Parking lot lighting (6)	1	LS	\$ 21,000.00	\$ 21,000
<b>02600 Drainage and Containment</b>					
1	Geotextiles for filter material, complete in place	0	SY	\$ 2.00	\$ -
2	Perforated piping, complete in place	0	LF	\$ 2.00	\$ -
3	Storm piping, complete in place	200	LF	\$ 10.00	\$ 2,000
4	Manholes, complete in place	1	EA	\$ 2,500.00	\$ 2,500
5	Catch Basins, complete in place	3	EA	\$ 1,000.00	\$ 3,000
6	Outfalls, complete in place	2	EA	\$ 2,500.00	\$ 5,000

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<b>02700 Bases, Ballasts, Pavements and Appurtenances</b>					
1	Road base rock - 8" thick, complete in place	11,130	SY	\$ 10.00	\$ 111,300
2	Asphalt base course - 2" thick, complete in place	11,130	SY	\$ 5.00	\$ 55,650
3	Asphalt finish course - 1" thick, complete in place	11,130	SY	\$ 3.00	\$ 33,390
4	Striping and signs, complete in place	1	LS	\$ 2,000.00	\$ 2,000
5	Concrete paving base rock, complete in place	6,000	SY	\$ 7.00	\$ 42,000
6	Concrete paving, complete in place	6,000	SY	\$ 40.00	\$ 240,000
7	Concrete curbs, complete in place (parking only)	4,380	LF	\$ 10.00	\$ 43,800
8	Trails - soft surface - 6' wide	20,140	SF	\$ 2.00	\$ 40,280
<b>02810 Irrigation</b>					
1	Irrigation, complete in place (40 acres)	1	LS	\$ 50,000.00	\$ 50,000
<b>02820 Fencing</b>					
1	6' - Chain Link (black) Fence, complete in place	0	LF	\$ 20.00	\$ -
2	4' - Chain Link (black) Fence, complete in place	0	LF	\$ 15.00	\$ -
3	Outfield Temporary plastic	0	LF	\$ 5.00	\$ -
4	12' - Chain link (black), complete in place	0	LF	\$ 36.00	\$ -
5	Backstops & dugouts - softball, complete in place	0	EA	\$ 20,000.00	\$ -
6	Misc. amenities	1	LS	\$ 5,000.00	\$ 5,000
<b>02870 Site Furnishings</b>					
1	Trash receptacle, complete in place	4	EA	\$ 500.00	\$ 2,000
2	Picnic Tables, complete in place	3	EA	\$ 1,000.00	\$ 3,000
3	Site benches, complete in place	20	EA	\$ 500.00	\$ 10,000
4	Dugout benches, complete in place	0	EA	\$ 500.00	\$ -
5	Baseball bleachers, complete in place	0	EA	\$ 3,500.00	\$ -
6	Bike Racks	2	EA	\$ 500.00	\$ 1,000
7	Misc. amenities	1	LS	\$ 5,000.00	\$ 5,000
<b>02880 Playground Equipment</b>					
1	Misc. playground equipment, complete in place	1	LS	\$ 250,000.00	\$ 250,000
<b>02882 Playground Surfaces</b>					
1	Wood Fiber System, complete in place	15,000	SF	\$ 3.00	\$ 45,000
2	Synthetic surface (include ag. Base), complete in place	2,000	SF	\$ 20.00	\$ 40,000
3	Sand (2' deep), complete in place	1,000	SF	\$ 10.00	\$ 10,000

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<b>02900 Landscape</b>					
1	Fine grade/soil preparation, complete in place	5	acres	\$ 2,500.00	\$ 12,500
2	Bark Mulch - 2" deep, complete in place	1	LS	\$ 5,000.00	\$ 5,000
3	Trees, complete in place	160	EA	\$ 300.00	\$ 48,000
4	Shrubs, complete in place	100	EA	\$ 25.00	\$ 2,500
5	Groundcover, complete in place	1,000	EA	\$ 5.00	\$ 5,000
6	Lawn, complete in place	5	acres	\$ 5,000.00	\$ 25,000
7	Informal Lawn, complete in place	25	acres	\$ 3,000.00	\$ 75,000
8	Landscape Maintenance	0	LS	\$ 20,000.00	\$ -
9	Grass baseball field, complete in place	0	SF	\$ 0.15	\$ -
10	Wetland Mitigation	2	acres	\$ 20,000.00	\$ 40,000
11	Warning track, complete in place	0	SF	\$ 1.00	\$ -
12	Infields, complete in place	0	SF	\$ 2.00	\$ -
<b>13000 Structures</b>					
1	Concession/RR @ softball complex (2)	0	SF	\$ 150.00	\$ -
2	Bridge - Large 120 x 16	1,920	SF	\$ 80.00	\$ 153,600
3	Bridge - Medium 80 x 12	0	SF	\$ 65.00	\$ -
4	Bridges - Small (3) 30 x 6	540	SF	\$ 50.00	\$ 27,000
5	Wetland Boardwalk (6' wide)	4,200	SF	\$ 50.00	\$ 210,000
6	Lake Boardwalk (12' wide)	7,200	SF	\$ 50.00	\$ 360,000
7	Stage	1	LS	\$ 250,000.00	\$ 250,000
8	Play area - shade structures (1)	1,000	SF	\$ 25.00	\$ 25,000
9	Shelters (2)	2,500	SF	\$ 75.00	\$ 187,500
10	Dock (16' wide)	1,600	SF	\$ 100.00	\$ 160,000
11	Maintenance Facility	0	LS	\$ 100,000.00	\$ -
<b>16525 Sports Lighting</b>					
1	Luminaires, Poles and Concrete Bases	0	EA	\$ 25,000.00	\$ -
2	Lighting control and circuit breakers (7)	0	LS	\$ 50,000.00	\$ -
3	Trenching, conduit and conductors	0	LS	\$ 50,000.00	\$ -
<b>Sub Total</b>					<b>\$ 3,102,690</b>

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		<b>QTY.</b>	<b>UNIT</b>	<b>UNIT PRICE</b>	<b>ITEM AMOUNT</b>
	Contractor's Overhead & Profit (20%)				\$ 620,538
	Contingency 10%				\$ 310,269
<b>Total Base Bid</b>					<b>\$ 4,033,497</b>