

APPROVED

MINUTES OF MAY 16, 2017 SPECIAL PROJECTS AND FACILITIES COMMITTEE
MEETING
GLENCOE PARK DISTRICT
999 GREEN BAY ROAD, GLENCOE, ILLINOIS 60022

The meeting was called to order at 6:00 p.m. and roll was called.

Committee Members present:

Andre Lerman, Chair/Commissioner
Steve Gaines, President
Lisa Brooks, Treasurer

Staff present:

Lisa Sheppard, Executive Director/Secretary
Chris Leiner, Director of Parks/Maintenance
Mike Lushniak, Director of Recreation/Facilities
Carol Mensinger, Director of Finance/HR
Erin Maassen, Manager of Marketing/Comm.
Paul Goedjen, Takiff Manager

Commissioners present:

Dudley Onderdonk, Commissioner

Members of the Public in attendance who signed in or spoke: Dan Dorfman, Josh Lutton

Review of Designs of Lakefront Park: Josephine Bellalta and John McManus from AltaManu and Jerry Pilipowicz from SMP Group Design Associates LLC, gave a presentation reviewing the Takiff Center Parking Concept Plan A & B and opinion of construction costs, which are attached to these minutes and located on our website in the meeting packet under transparency portal. Discussion ensued.

Chair Lerman, based on the discussion by the Committee, directed Park District staff to Advance for approval Takiff Center Parking Concept Plan A; phase A and B and Concept B Bio swale (TYP) at June Board meeting.

Matters from the Public: There were no matters from the public.

Other Business: None

Adjourn: Commissioner Lerman moved to adjourn the meeting at 7:00 p.m.
Commissioner Gaines seconded the motion, which passed by unanimous voice vote.

Respectfully submitted,

Lisa M. Sheppard
Secretary



Parking Spaces	Ex.	Prop.
Center Parking Lot	42	39
	2 (HC)	4 (HC)
	40	35
East Parking Lot	34	36
	33	35
	1 (HC)	1 (HC)
Additional Parking Lot 0		25
Green Bay Parking	42	42
	38	38
	4 (HC)	4 (HC)
Temp Parking Area (1)		20
Temp Parking Area (2)		20
Staff Parking Areas		38
Grand Total:	118	220

Note: Add Wayfinding Signage at Later Date

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05.16.2017



Takiff Center - Concept Plan A

Glencoe, Illinois



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05.16.2017



Takiff Center - Concept Plan B (Sustainable Elements Added)

Glencoe, Illinois





Phase A - Additional Parking Lot

Item	Unit	Qty	Price/Unit	Total
Removals and Site Preparation				
Construction fence at perimeter	LS	1	\$2,500.00	\$2,500
Tree Protection Fencing	LS	1	\$800.00	\$800
Erosion Control	LS	1	\$2,000.00	\$2,000
Tree removal	LS	1	\$1,200.00	\$1,200
Remove and haul off existing asphalt surfacing and base	SY	929	\$19.00	\$17,651
Remove and haul off existing concrete sidewalk and base	SF	792	\$4.00	\$3,168
Remove existing basketball hoop, post and footing	EA	1	\$500.00	\$500
Remove site furnishing (benches, bike racks, trash receptacles)	LS	1	\$500.00	\$500
Tree Root Pruning	LF	170	\$15.00	\$2,550
Subtotal Removals and Site Preparation				\$30,869

Site Grading and Excavation				
Excavation and grading @ existing playground and sled hill	LS	1	\$18,000.00	\$18,000
Subtotal Site Grading and Excavation				\$18,000

Paving and Surfacing				
Furnish an Install 2" Asphalt Binder	TON	138	\$105.00	\$14,490
Furnish an Install 2" Asphalt Surface Course	TON	138	\$130.00	\$17,940
Furnish an Install base (4" @ parking lot and 8" @ traffic circle)	CY	190	\$50.00	\$9,500
Furnish and Install PCC Sidewalk, 5" path (includes CA-6 base)	SF	2,500	\$9.00	\$22,500
Furnish and Install concrete curb and gutter	LF	372	\$30.00	\$11,160
Furnish and Install depressed concrete curbs at ADA ramps	LF	36	\$35.00	\$1,260
Furnish and Install ADA Tactile	EA	6	\$500.00	\$3,000
Furnish and Install wheel-stop	EA	27	\$250.00	\$6,750
Subtotal Paving and Surfacing				\$86,600

Utilities				
Catch Basin	EA	6	\$3,500.00	\$21,000
Adjust Catch Basin Rims	EA	2	\$1,000.00	\$2,000
8" PVC Pipe	LF	250	\$45.00	\$11,250
Clean-outs	EA	2	\$500.00	\$1,000
Connection to existing sewer	EA	1	\$2,500.00	\$2,500
Subtotal Utilities				\$37,750

Site Furnishing				
Furnish and Install Bench (8')	EA	2	\$1,300.00	\$2,600
Furnish and Install Picnic Table	EA	3	\$1,100.00	\$3,300
Furnish and Install Bike Rack	EA	4	\$600.00	\$2,400
Furnish and Install Trash can	EA	2	\$550.00	\$1,100
Subtotal Site Furnishing				\$9,400

Landscaping				
Furnish and Install Deciduous trees	EA	10	\$1,000.00	\$10,000
Furnish and Install Ornamental trees	EA	5	\$600.00	\$3,000
Furnish and Install Shrub beds	SF	300	\$12.00	\$3,600
Sod Restoration	SY	100	\$12.50	\$1,250
Subtotal Landscaping				\$17,850

Subtotal Phase A - Additional Parking Lot				\$200,469
30% Contingency				\$60,141
Total - Phase A - Additional Parking Lot				\$260,610

Phase B - Staff Parking Areas and Loop Walk

Item	Unit	Qty	Price/Unit	Total
Removals and Site Preparation				
Construction fence at perimeter	LS	1	\$5,000.00	\$5,000
Tree Protection Fencing	LF	1	\$2,500.00	\$2,500
Erosion Control	LS	1	\$2,000.00	\$2,000
Tree removal	LS	1	\$3,000.00	\$3,000
Saw cut existing pavement	LF	80	\$4.00	\$320
Remove concrete Curb and gutter	LF	250	\$10.00	\$2,500
Remove and haul off existing asphalt surfacing and base	SY	1,172	\$19.00	\$22,260
Remove site furnishing (misc. items)	LS	1	\$1,000.00	\$1,000
Removal column and footing	EA	1	\$1,000.00	\$1,000
Tree Root Pruning	LF	300	\$15.00	\$4,500
Subtotal Removals and Site Preparation				\$44,080

Paving and Surfacing				
Furnish an install 2" Asphalt Binder	TON	230	\$105.00	\$24,150
Furnish an Install 2" Asphalt Surface Course	TON	230	\$130.00	\$29,900
Furnish an Install base (4" @ ex. and 8" @ new)	CY	329	\$50.00	\$16,450
Furnish and Install PCC Sidewalk, 5" path (includes CA-6 base)	SF	6,200	\$9.00	\$55,800
Furnish and Install depressed concrete curbs at ADA ramps	LF	12	\$35.00	\$420
Furnish and Install ADA Tactile	EA	2	\$500.00	\$1,000
Furnish and Install wheel-stop	EA	20	\$250.00	\$5,000
Subtotal Paving and Surfacing				\$132,720

Utilities				
Catch Basin	EA	5	\$3,500.00	\$17,500
Adjust Catch Basin Rims	EA	2	\$1,500.00	\$3,000
8" PVC Pipe	LF	520	\$45.00	\$23,400
Connection to existing sewer	EA	1	\$2,500.00	\$2,500
Subtotal Utilities				\$46,400
Site Furnishing				
Furnish and Install Bench (8')	EA	2	\$1,300.00	\$2,600
Furnish and Install Picnic Table	EA	2	\$1,100.00	\$2,200
Furnish and Install Bike Rack	EA	20	\$600.00	\$12,000
Furnish and Install Trash can	EA	4	\$550.00	\$2,200
Furnish and Install chain link fence gate @staff facility	EA	1	\$4,000.00	\$4,000
Subtotal Site Furnishing				\$23,000
Landscaping				
Furnish and Install Deciduous trees	EA	14	\$1,000.00	\$14,000
Furnish and Install Ornamental trees	EA	7	\$600.00	\$4,200
Furnish and Install Shrub beds	SF	600	\$12.00	\$7,200
Sod Restoration	SY	100	\$12.50	\$1,250
Subtotal Landscaping				\$26,650
Subtotal Phase B - Staff Parking Areas and Loop Walk				\$272,850
30% Contingency				\$81,855
Total Phase B - Staff Parking Areas and Loop Walk				\$354,704

Phase C - Ball Field and Backstop

Item	Unit	Qty	Price/Unit	Total
Removals and Site Preparation				
Construction fence at perimeter	LS	1	\$5,000.00	\$5,000
Tree Protection Fencing	LF	1	\$2,500.00	\$2,500
Erosion Control	LS	1	\$2,000.00	\$2,000
Tree removal	LS	1	\$2,500.00	\$2,500
Saw cut existing pavement	LF	80	\$4.00	\$320
Remove and haul off existing concrete sidewalk and base @ballfield area	SF	320	\$4.00	\$1,280
Remove existing ball field back-stop, post and footing	EA	1	\$6,000.00	\$6,000
Remove site furnishing (benches, bike racks, trash receptacles)	LS	1	\$500.00	\$500
Existing fence and footings	LF	290	\$13.00	\$3,770
Removal existing infill mix	SY	100	\$12.00	\$1,200
Tree Root Pruning	LF	300	\$15.00	\$4,500
Subtotal Removals and Site Preparation				\$29,570
Site Grading and Excavation				
Excavation and grading	LS	1	\$50,000.00	\$50,000
Subtotal Site Grading and Excavation				\$50,000
Paving and Surfacing				
Furnish and Install PCC Sidewalk, 5" path (includes CA-6 base)	SF	3,500	\$9.00	\$31,500
Subtotal Paving and Surfacing				\$31,500
Utilities				
Catch Basin	EA	5	\$3,500.00	\$17,500
Adjust Catch Basin Rims	EA	2	\$1,500.00	\$3,000
Perforated Pipe	LF	2,500	\$25.00	\$62,500
Connection to existing sewer	EA	1	\$2,500.00	\$2,500
Subtotal Utilities				\$85,500
Ballfield Surfacing				
Infill mix	CY	120	\$120.00	\$14,400
Seed restoration	SY	8,000	\$3.00	\$24,000
Topsoil (50% reuse and 50% Imported)	CY	500	\$70.00	\$35,000
Subtotal Ballfield surfacing				\$73,400
Site Furnishing				
Furnish and Install Bench (8')	EA	2	\$1,300.00	\$2,600
Furnish and Install Picnic Table	EA	2	\$1,100.00	\$2,200
Reinstall Bike Ring Rack	EA	10	\$300.00	\$3,000
Furnish and Install Trash can	EA	2	\$550.00	\$1,100
Furnish and Install Ballfield backstop	EA	1	\$30,000.00	\$30,000
Furnish and Install chain link fence	LF	280	\$75.00	\$21,000
Repair existing stone seating area	LS	1	\$125,000.00	\$125,000
Subtotal Site Furnishing				\$184,900
Landscaping				
Furnish and Install Deciduous trees	EA	10	\$1,000.00	\$10,000
Furnish and Install Ornamental trees	EA	4	\$600.00	\$2,400
Furnish and Install Shrub beds	SF	600	\$12.00	\$7,200
Sod Restoration	SY	90	\$12.50	\$1,125
Subtotal Landscaping				\$20,725
Subtotal Phase C - Ball Field and Backstop				\$475,595
30% Contingency				\$142,679
Total Phase C - Ball Field and Backstop				\$618,274

Phase D - Center Parking Lot

Item	Unit	Qty	Price/Unit	Total
Removals and Site Preparation				
Construction fence at perimeter	LS	1	\$1,000.00	\$1,000
Tree Protection Fencing	LS	1	\$1,000.00	\$1,000
Erosion Control	LS	1	\$500.00	\$500
Saw cut existing pavement	LF	950	\$4.00	\$3,800
Remove concrete Curb and gutter	LF	360	\$10.00	\$3,600
Remove and haul off existing asphalt surfacing and reuse base	SY	2,100	\$20.00	\$42,000
Remove and haul off existing concrete sidewalk and reuse base	SF	640	\$4.00	\$2,560
Remove site furnishing (boiswale)	LS	1	\$800.00	\$800
Subtotal Removals and Site Preparation				\$55,260
Paving and Surfacing				
Furnish an Install 2" Asphalt overlay	TON	240	\$150.00	\$36,000
Furnish and install PCC Sidewalk, 5" path (includes CA-6 base)	SF	2,100	\$9.00	\$18,900
Furnish and install concrete curb and gutter	LF	500	\$30.00	\$15,000
Furnish and Install ADA Tactile	EA	1	\$500.00	\$500
Furnish and Install depressed concrete curbs at ADA ramps	LF	18	\$35.00	\$630
Subtotal Paving and Surfacing				\$71,030
Utilities				
Catch Basin	EA	2	\$3,500.00	\$7,000
Adjust Catch Basin Rims	EA	4	\$1,500.00	\$6,000
8" PVC Pipe	LF	50	\$45.00	\$2,250
Connection to existing sewer	EA	1	\$1,500.00	\$1,500
Subtotal Utilities				\$16,750
Site Furnishing				
Furnish and Install Bench (8')	EA	2	\$1,300.00	\$2,600
Furnish and Install Bike Rack	EA	16	\$600.00	\$9,600
Furnish and Install Trash can	EA	3	\$550.00	\$1,650
Furnish and Install curved bench in front of building entrance	LF	160	\$500.00	\$80,000
Subtotal Site Furnishing				\$93,850
Landscaping				
Furnish and Install Deciduous trees	EA	10	\$1,000.00	\$10,000
Furnish and Install Shrub beds	SF	1,300	\$12.00	\$15,600
Sod Restoration	SY	90	\$12.50	\$1,125
Subtotal Landscaping				\$26,725
Subtotal Phase D - Center Parking Lot				\$263,615
30% Contingency				\$79,085
Total Phase D - Center Parking Lot				\$342,700

Phase E - Driveway to Green Bay Parking

Item	Unit	Qty	Price/Unit	Total
Removals and Site Preparation				
Construction fence at perimeter	LS	1	\$1,000.00	\$1,000
Tree Protection Fencing	LS	1	\$1,800.00	\$1,800
Erosion Control	LS	1	\$2,000.00	\$2,000
Tree, shrubs and stumps removal	LS	1	\$5,000.00	\$5,000
Remove concrete Curb and gutter	LF	30	\$10.00	\$300
Remove and haul off existing concrete sidewalk	SF	2,413	\$4.00	\$9,652
tree root pruning	LS	1	\$3,000.00	\$3,000
Subtotal Removals and Site Preparation				\$22,752
Site Grading and Excavation				
Excavation and grading	LS	1	\$20,000.00	\$20,000
Subtotal Site Grading and Excavation				\$20,000
Paving and Surfacing				
Furnish an Install 2" Asphalt Binder	TON	53	\$105.00	\$5,565
Furnish an Install 2" Asphalt Surface Course	TON	53	\$130.00	\$6,890
Furnish an install base (8")	CY	105	\$50.00	\$5,250
Furnish and Install PCC Sidewalk, 5" path (includes CA-6 base)	SF	2,500	\$9.00	\$22,500
Furnish and Install ramp and railing	EA	1	\$20,000.00	\$20,000
Subtotal Paving and Surfacing				\$60,205
Utilities				
Catch Basin	EA	8	\$3,500.00	\$28,000
8" PVC Pipe	LF	450	\$45.00	\$20,250
Connection to existing sewer	EA	2	\$1,500.00	\$3,000
Relocate existing light	EA	3	\$6,000.00	\$18,000
Subtotal Utilities				\$69,250
Site Furnishing				
Furnish and Install Bench (8')	EA	3	\$1,300.00	\$3,900
Furnish and Install Bike Rack	EA	5	\$600.00	\$3,000
Furnish and Install Trash can	EA	2	\$550.00	\$1,100
Furnish and install retaining wall	LS	1	\$50,000.00	\$50,000
Subtotal Site Furnishing				\$58,000
Landscaping				
Sod Restoration	SY	80	\$12.50	\$1,000
Subtotal Landscaping				\$1,000
Subtotal Phase E - Driveway to Green Bay Parking				\$231,207
30% Contingency				\$69,362
Total Phase E - Driveway to Green Bay Parking				\$300,569

Phase F - Temporary Parking Areas

Item	Unit	Qty	Price/Unit	Total
Removals and Site Preparation				
Construction fence at perimeter	LS	1	\$1,000.00	\$1,000
Tree Protection Fencing	LS	1	\$2,500.00	\$2,500
Erosion Control	LS	1	\$2,000.00	\$2,000
Tree removal	LS	1	\$10,000.00	\$10,000
tree root pruning	LS	1	\$2,000.00	\$2,000
Subtotal Removals and Site Preparation				\$17,500
Site Grading and Excavation				
Excavation and grading	LS	1	\$90,000.00	\$90,000
Subtotal Site Grading and Excavation				\$90,000
Paving and Surfacing				
Furnish an Install grass grid	SF	20,000	\$3.00	\$60,000
Furnish an Install aggregate / topsoil (6")	CY	300	\$75.00	\$22,500
Subtotal Paving and Surfacing				\$82,500
Utilities				
Catch Basin	EA	4	\$3,500.00	\$14,000
8" PVC Pipe	LF	340	\$45.00	\$15,300
Connection to existing sewer	EA	2	\$1,500.00	\$3,000
Subtotal Utilities				\$32,300
Landscaping				
Furnish and Install Deciduous trees	EA	16	\$1,000.00	\$16,000
Furnish and Install Ornamental trees	EA	10	\$600.00	\$6,000
Furnish and Install Shrub beds	SF	600	\$12.00	\$7,200
Sod Restoration	SY	300	\$12.50	\$3,750
Subtotal Landscaping				\$32,950
Subtotal Phase F - Temporary Parking Areas				\$255,250
30% Contingency				\$76,575
Total Phase F - Temporary Parking Areas				\$331,825

Grand Total **\$2,208,681**

Wayfinding sign

Furnish and Install Wayfinding sign	LS	1	\$30,000.00	\$30,000
30% Contingency				\$9,000
Total Wayfinding sign				\$39,000

Concept B - Sustainable Elements Added

Removal of existing asphalt pavement and base	SY	745	\$19.00	\$4,655
Permeable pavers at drop-off	SF	2300	\$26.00	\$59,800
Permeable pavers at traffic circle	SF	2500	\$26.00	\$65,000
Base (24" depth)	CY	356	\$60.00	\$21,360
8" perforated Pipe	LF	600	\$50.00	\$30,000
Connection to existing sewer	EA	2	\$1,500.00	\$3,000
Grading and Excavation	CY	1,200	\$35.00	\$42,000
Bioswale Topsoil	CY	400	\$65.00	\$26,000
Bioswale planting	SF	10,800	\$8.00	\$86,400
Subtotal - Green Solution				\$338,215
30% Contingency				\$101,465
Grand Total - Sustainable Elements Added				\$439,680