AGENDA SUPPLEMENT SHEET

<u>Agenda Item Number</u>: **I.7**

Village Board Meeting Date: **April 22, 2020**

Item Title: **Consider for Approval a Motion Accepting the Bid Proposal from The Kenneth Company for the Design, Procurement and Installation of Playground Equipment at Glenview Walk Park in the not to exceed amount of $199,999.00.**

Motion for Consideration: Is there a motion to accept the bid proposal from The Kenneth Company for the Design, Procurement and Installation of Playground Equipment at Glenview Walk Park in the not to exceed amount of $199,999.00?

<u>Staff Contact</u>: Assistant to the Village Manager Matt Walsh

<u>Background Information</u>: On February 12, 2020, the Village Board directed staff to issue a Request for Proposals (RFP) for the design, procurement and installation of playground equipment at Glenview Walk Park. On February 21, 2020 the Village issued the RFP. The stated budget in the RFP was for the playground to be constructed for less than $200,000. The playground parameters stated in the RFP were for play equipment for children aged 2-12 years old as well as swing sets. Firms were also asked to include alternate options for poured in place rubber playground surface, fencing, a park shelter, a solar-powered light and water fountain. The RFP allowed vendors to include up to 3 designs.

Prior to the closing of the RFP on March 30, the Village received proposals from three (3) firms, that included a total of six (6) playground designs. A summary of the proposals is provided in Attachment 1. Following a preliminary review of the proposals by staff, it was determined that all designs met the requirements of the RFP. Due to the ongoing social distancing requirements, there has not been an opportunity to have a community meeting to share the designs and receive feedback. In lieu of a meeting, a survey was distributed to the Village Board, Parks and

Recreation Committee and residents of Glenview Walk. The results of the survey are in Attachment 2.

Following the first round of response collection, the selection was narrowed down to the top two highest vote getters, Options A and F. A survey with solely those two options was distributed, and the results are included in Attachment 2. The preference was for Option F, Kenneth Company's Proposal #12757-4. The complete proposal is included in Attachment 3. The playground design includes eight (8) play features, including a zipline that would be unique among Village parks.

Based on comments that were received from the surveys, staff will work with Kenneth Company to revise the proposal to include seating and a shade structure. These were not included in the original proposal. Staff will work with Kenneth Company to ensure that the project's budget does not exceed $199,999. This will likely include replacing or revising certain play features in the design. Staff also plans to construct a split-rail fence along the north side of the park to protect park visitors from the adjacent detention pond.

Budget Implications: The cost of the project will come from line item 50-14-85-660 *Park Improvements*. The budget item includes $200,000 for neighborhood park development. The base bid price is $199,999. Village staff may need to purchase landscaping or materials to construct a fence to complement the park following construction.

Attachments

1. Summary of Proposals
2. Survey Results
3. Kenneth Company's Proposal #12757-4 (Option F)

Attachment 1

Glenview Walk Park Proposals

Firm	Team REIL	K&D Enterprise/Nu Toys		Kenneth Company/Burke		
Option		Plan 1	Plan 2	127857-4	127857-3	127859-2
Base Bid	**$183,266.15**	**$198,067**	**$193,895**	**$199,999**	**$179,425**	**$177,596.00**
Poured in Place	$117,975	$54,310	$106,439	$229,460	$148,830	$173,470
Playground Size	79' x 96' ~ 7,584 sq ft	~ 50' x 100' ~5,000 sq ft	~ 50' x 145' ~7,250	162' x 72' 7,367 sq ft	111' x 72' 5,043 sq ft	145' x 69' 5,284 sq ft
Shelter Cost	$44,400	not included		$23,000-41,000	$23,000-41,000	$23,000-41,000
size	16x24'			Four options ranging 12' x 20' - 30' Hexagon		
Drinking Fountain	$28,500	not included		$6,850	$6,850	$6,850
					Fountain install only	
Fence	$74,375 (4' aluminum)	not included		$5,250 per 150ft	$5,250 per 150ft (4' Aluminum)	$5,250 per 150ft
Solar Light	$4,875	not included		$4,250	$4,250	$4,250
Survey Option	Option A	Option B	Option C	Option F	Option E	Option D

Option A

Team REIL/Miracle $183,266.15

Option B

K& D Enterprise/NuToys $198,067

Option C

K&D Enterprise/NuToys $193,895

Option D

Kenneth Company/Burke $177,596.00

Option E

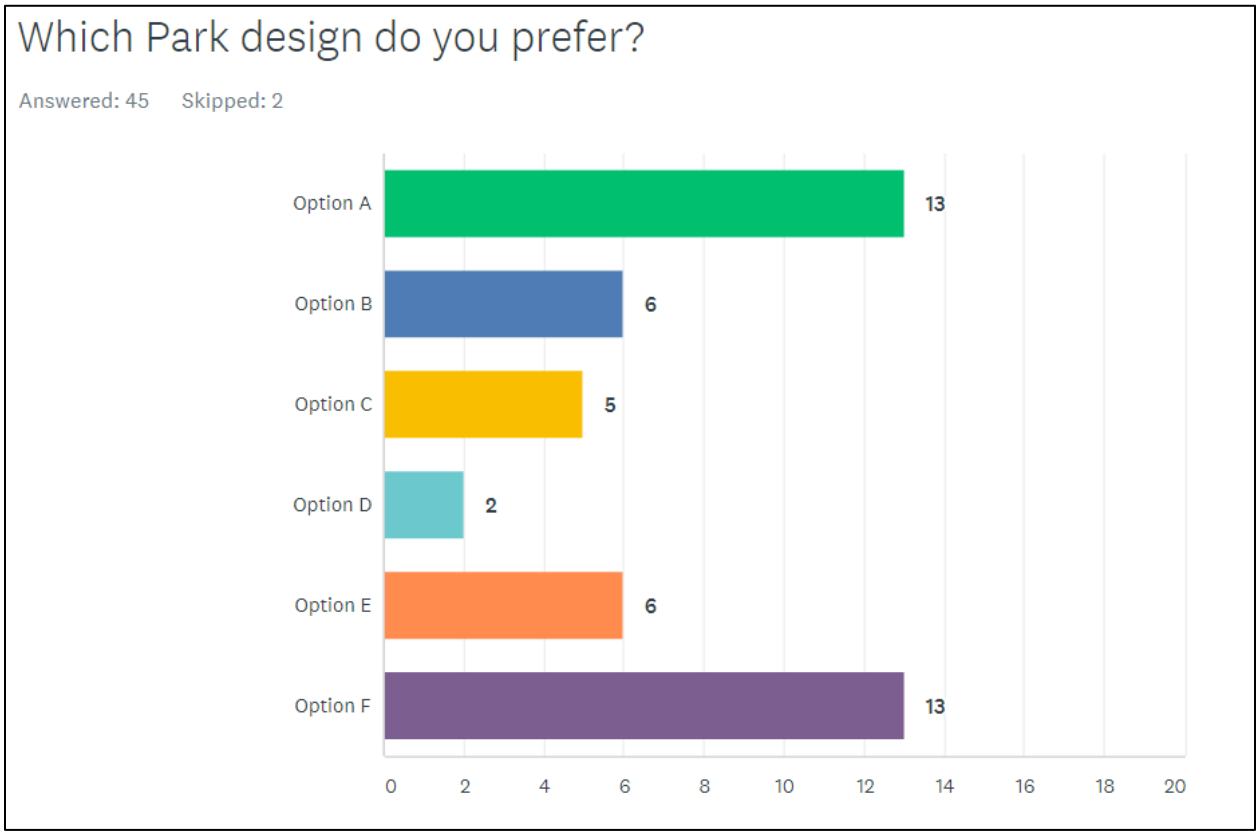
Kenneth Company/Burke $179,425

Option F

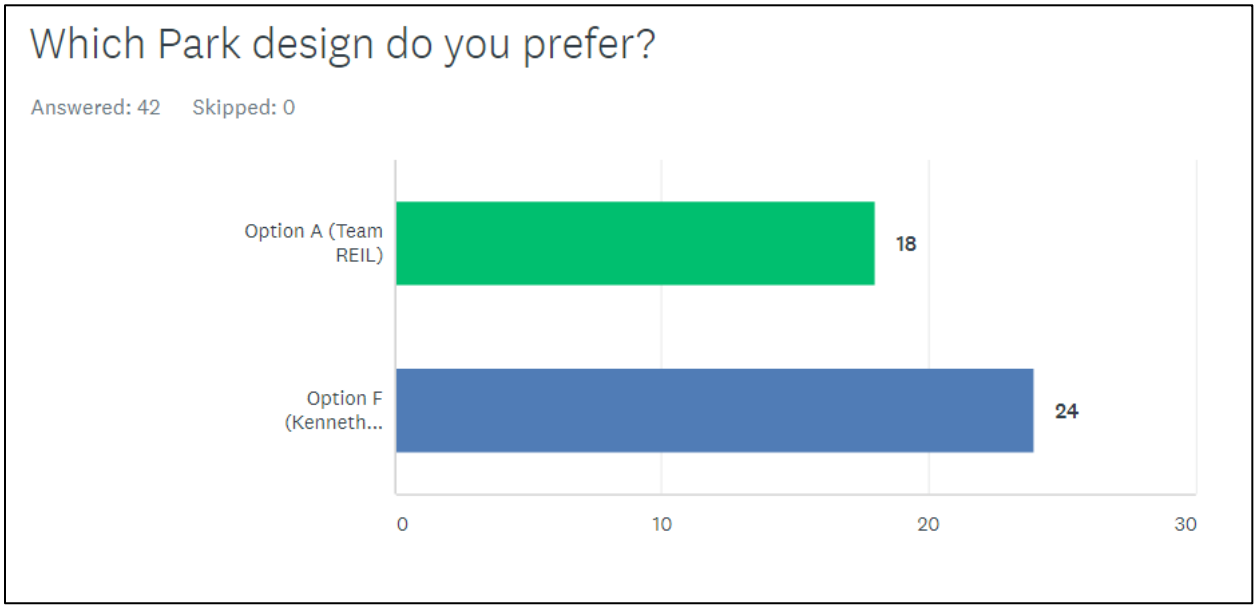
Kenneth Company/Burke $199,999

Attachment 2

Round 1 Survey Results



Round 2 Survey Results



Village of Homer Glen
Glenview Walk Park

Proposal # 129-127857-4
March 20, 2020

Presented by

The Kenneth Company

THE KENNETH COMPANY

16W064 Jeans Road
Lemont, IL 60439
630-679-2750
kcooffice2019@gmail.com

March 20, 2020

Matt Walsh
Village of Homer Glen
14240 W. 151st Street
Homer Glen, IL 60491

The Kenneth Company is delighted to provide Village of Homer Glen with this playground development proposal. For this project we have chosen to partner with BCI Burke playground equipment. BCI Burke is located in Fond du Lac, Wisconsin and is the oldest manufacturer of playground equipment in the USA, celebrating their 100th Birthday this year!

The Kenneth Company was founded in 1987 as a general landscape contractor. We specialize in providing construction and construction management services to the park and playground industry. The Kenneth Company is a BCI Burke certified playground installer. The Kenneth Company is a drug free workplace and does not discriminate on any level. We hereby certify that we are in compliance with all laws and requirements per section VI of the RFP. A list of references has been provided.

This design was developed with your specific needs in mind, and we look forward to discussing this project further with you to ensure your complete satisfaction. The Kenneth Company is confident that this proposal will satisfy Village of Homer Glen's functional, environmental, and safety requirements -- and most importantly -- bring joy and excitement to the children and families directly benefiting from your new playground.

You have our personal commitment to support this project and your organization in every manner possible, and we look forward to continue developing a long-standing relationship with Village of Homer Glen. We appreciate your consideration and value this opportunity to earn your business.

Sincerely,

Kenneth Maloney, President
The Kenneth Company

Design Summary

The Kenneth Company is very pleased to present this Proposal for consideration for the Glenview Walk Park located in Homer Glen. BCI Burke Company, LLC has been providing recreational playground equipment for over 90 years and has developed the right mix of world-class capabilities to meet the initial and continuing needs of Village of Homer Glen. We believe our proposal will meet or exceed your project's requirements and will deliver the greatest value to you.

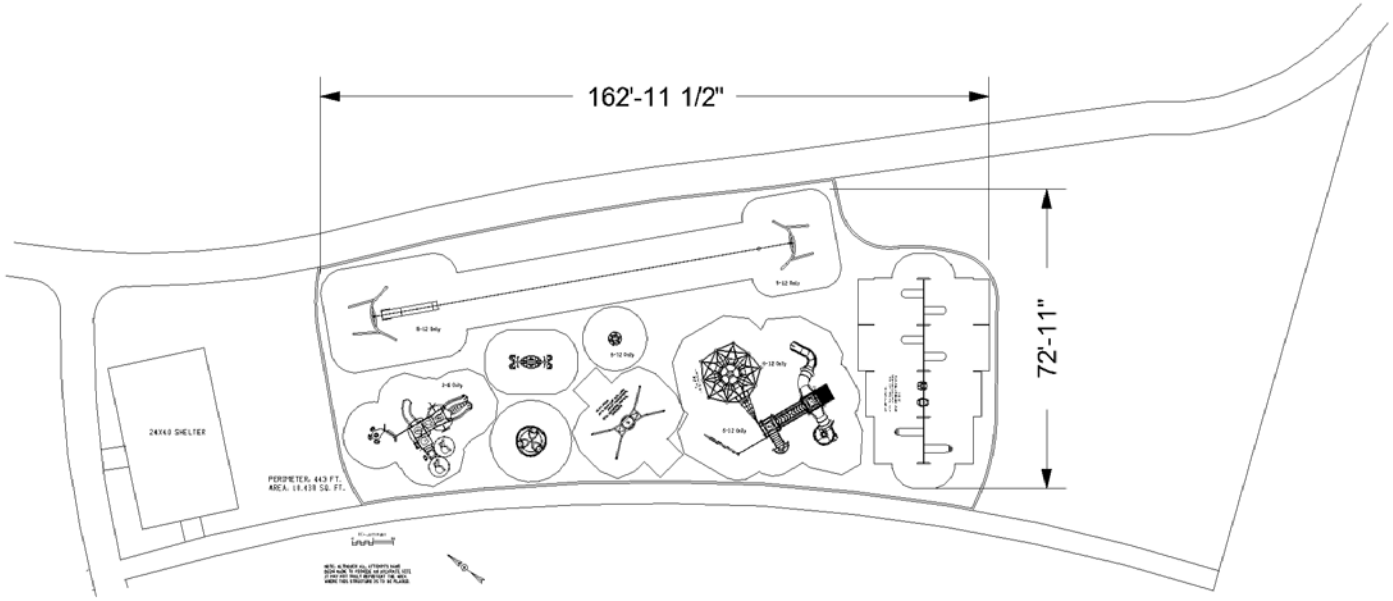
The following is a summary of some of the key elements of our Proposal:

- Project Name: Glenview Walk Park
- Project Number: 129-127857-4
- User Capacity: 198
- Age Groups: Ages 2-5 years, 5-12 years
- Dimensions: 72' 11" x 162' 11"
- Designer Name: Tyler Hess

The Kenneth Company has developed a custom playground configuration based on the requirements as they have been presented for the Glenview Walk Park playground project. Our custom design will provide a safe and affordable playground environment that is aesthetically pleasing, full of fun for all users and uniquely satisfies your specific requirements. In addition, proposal # 129-127857-4 has been designed with a focus on safety, and is fully compliant with ASTM F1487 and CPSC playground safety standards.

We invite you to review this proposal for the Glenview Walk Park playground project and to contact us with any questions that you may have.

Thank you in advance for giving us the opportunity to make this project a success.



INFORMATION

MINIMUM FALL ZONE SURFACED WITH RESILIENT MATERIAL

AREA

7367 SQ.FT.

PERIMETER

1039 FT.

STRUCTURE SIZE

72' 11" x 162' 11"

STRUCTURE IS DESIGNED FOR CHILDREN AGES:

- ☐ 6-23 MONTH OLDS
- ☒ 2-5 YEAR OLDS
- ☒ 5-12 YEAR OLDS
- ☐ 13 + YEAR OLDS

NSF Registered to ISO 9001

NSF Registered to ISO 14001

INTERNATIONAL PLAY EQUIPMENT MANUFACTURERS ASSOCIATION — PUBLIC PLAY EQUIPMENT — IPEMA CERTIFIED TO ASTM F1487

To verify product certification, visit www.ipema.org

The play components identified in this plan are IPEMA certified. The use and layout of these components conform to the requirements of ASTM F1487. To verify product certification, visit www.ipema.org

The space requirements shown here are to ASTM standards. Requirements for other standards may be different.

The use and layout of play components identified in this plan conform to the CPSC guidelines. U.S. CPSC recommends the separation of age groups in playground layouts.

ADA ACCESSIBILITY GUIDELINE (ADAAG CONFORMANCE)

NUMBER OF PLAY EVENTS:	35	
NUMBER OF ELEVATED PLAY EVENTS:	16	
NUMBER OF ELEVATED PLAY EVENTS ACCESSIBLE BY RAMP:	PROVIDED: 0	REQ'D: 0
NUMBER OF ELEVATED PLAY EVENTS ACCESSIBLE BY TRANSFER SYSTEM:	PROVIDED: 13	
NUMBER OF ELEVATED PLAY EVENTS ACCESSIBLE BY RAMP OR TRANSFER SYSTEM:		REQ'D: 8
NUMBER OF GROUND LEVEL PLAY EVENTS:	PROVIDED: 19	REQ'D: 5
NUMBER OF TYPES OF GROUND LEVEL PLAY EVENTS:	PROVIDED: 9	REQ'D: 3

WARNING!

ACCESSIBLE SAFETY SURFACING MATERIAL IS REQUIRED BENEATH AND AROUND THIS EQUIPMENT.

FOR SLIDE FALL ZONE SURFACING AREA SEE CPSC's Handbook for Public Playground Safety.

PLATFORM HEIGHTS ARE IN INCHES ABOVE RESILIENT MATERIAL.

Burke

SERIES: Basics, Intensity, Nucleus, Synergy

SITE PLAN

DRAWN BY: Tyler Hess

Glenview Walk Park

15603 James Lane

Homer Glen,, IL 60491

March 10, 2020

Play Illinois, LLC

129-127857-4

BCI Burke Company, LLC PO Box 549 Fond du Lac, Wisconsin 54936-0549 Telephone 920-921-9220

ITEM	COMP.	DESCRIPTION
1	270-0001	OFFSET ENCLOSURE
2	270-0130	SQUARE PLATFORM
3	270-0219	ARCHED CATWALK BRIDGE 96"
4	290-0101	8" CLOSURE PLATE
5	290-0102	SQUARE PLATFORM
6	290-0103	TRAPEZOID PLATFORM
7	290-0111	CLIMBER ENCLOSURE 2-5
8	370-0033	ODYSSEY POST LINK DOUBLE
9	370-0471	32" TRANSITION STAIR W/GUAR
10	370-1584	APEX WAVE CLIMBER
11	370-1649	EVOLUTION, DECK TO ROOF CL
12	390-0147	TRANSFER STATION, HANDRAIL
13	390-0174	LINKING RING CLIMBER 32"-48"
14	390-0185	SNAKE CLIMBER 32"-48"
15	390-0192	LEAF CLIMBER 32"
16	470-0075	HILLSIDE SLIDE ENTRANCE PLA
17	470-0787	COBRA SLIDE FUSION "S" LEFT 1
18	470-0791	COBRA SLIDE FUSION SPIRAL 12
19	470-0867	EVOLUTION SQUARE ROOF
20	490-0106	ELATION ROOF 2 POST
21	490-0107	ELATION ROOF SINGLE POST
22	490-0108	ELATION ROOF 3 POST
23	490-0137	LUGE SLIDE 48"-56"
24	490-0138	DOUBLE SLIDE SIT DOWN BAR
25	490-0141	SLIDE SIT DOWN BAR
26	490-0186	MONACO SLIDE, 32"-40"
27	550-0100	TOT SEAT, 7' & 8' PAIR, STD CH
28	550-0112	BELT SEAT, 8' PAIR, STD CHAIN
29	550-0158	3 1/2" OD ARCH SWING
30	550-0159	3 1/2" OD ARCH SWING ADD-ON
31	550-0171	FREEDOM SWING SEAT, 8' BEA
32	550-0180	ZIPVENTURE 100 FT
33	550-0186	VOLITO
34	550-0191	KONNECTION SWING
35	560-0584	ROPEVENTURE LINK
36	560-0597	ROPEVENTURE VERTEX
37	560-2579	VOLTA INCLUSIVE SPINNER
38	560-2586	COMET I
39	570-1544	EVOLUTION SHORT CURVED TO
40	570-1545	EVOLUTION 6' OPENING BARRIE
41	570-1546	EVOLUTION TALL BARRIER
42	570-1858	3-IN-A-ROW PANEL, ABOVE PLA
43	570-2676	ORB ROCKER
44	580-1355	LIL NOVO BEAN BENCH
45	580-1356	LIL NOVO BEAN TABLE
46	580-1364	LIL NOVO BEAN STEP
47	590-0118	ABC PANEL, ABOVE PLATFORM
48	590-0143	PROPELLER PANEL, ABOVE PLA
49	590-0151	CHIMES CRESCENT PANEL, LEF
50	590-0152	RAIN CRESCENT PANEL
51	590-0156	ACORN PANEL, 2-SIDED 2-5 ABO
52	590-0398	PIPE WALL 2-5
53	590-0400	SYNERGY COUNTER
54	590-0401	SYNERGY DOORWAY

Burke

March 10, 2020

SERIES: Basics, Intensity, Nucleus, Synergy
COMPONENT PLAN
DRAWN BY: Tyler Hess

Glenview Walk Park
15603 James Lane
Homer Glen,, IL 60491

Play Illinois, LLC
129-127857-4

BCI Burke Company, LLC PO Box 549 Fond du Lac, Wisconsin 54936-0549 Telephone 920-921-9220

Vertex Fall Height:
ASTM 7' 9"
CPSC 14' 3"

The protective surfacing for this design must accomodate the critical fall height.

Burke

March 10, 2020

SERIES: Basics, Intensity, Nucleus, Synergy
ELEVATION PLAN
DRAWN BY: Tyler Hess

Glenview Walk Park
15603 James Lane
Homer Glen,, IL 60491

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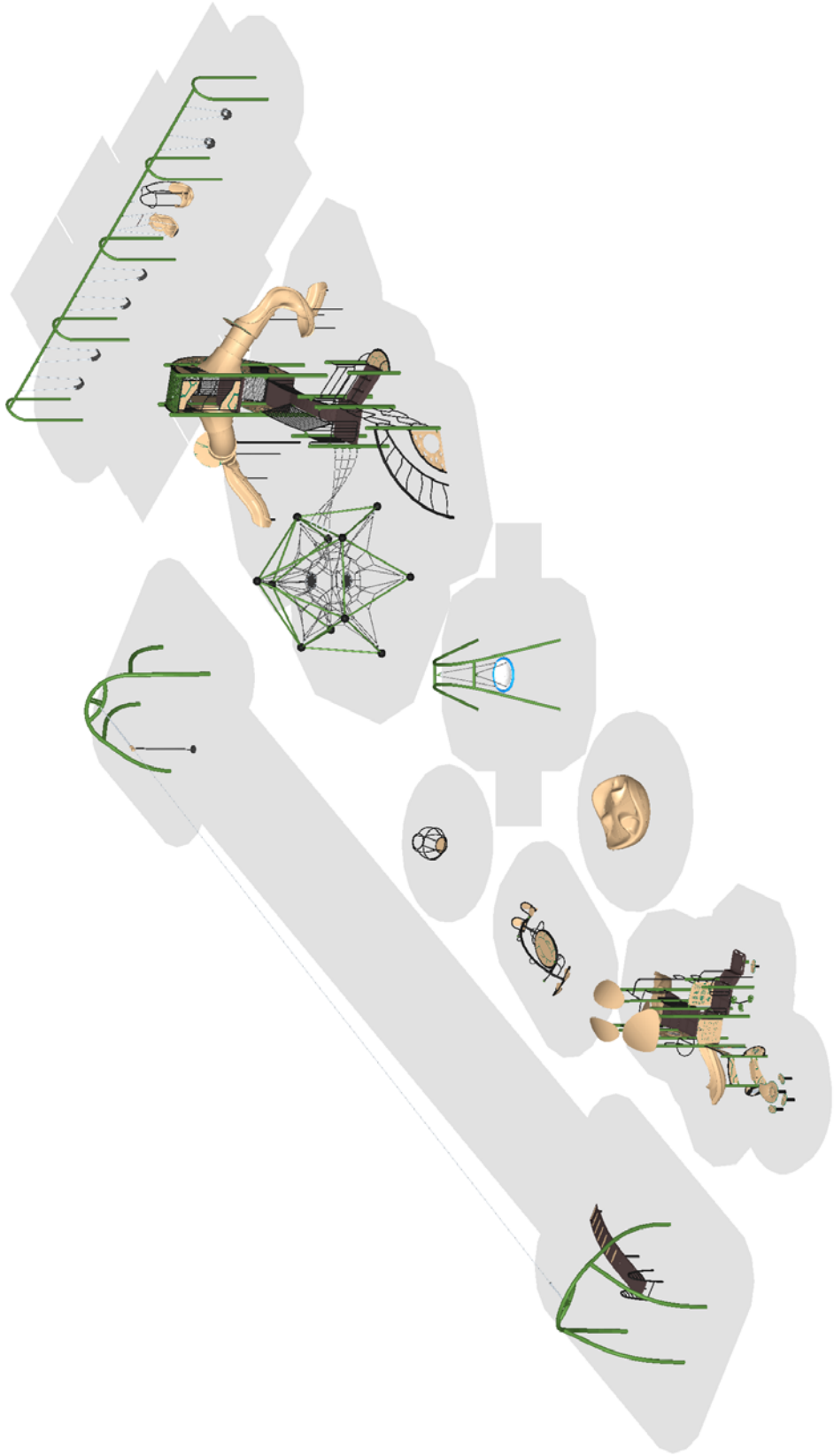

Burke

March 10, 2020

SERIES: Basics, Intensity, Nucleus, Synergy
ISOMETRIC PLAN
DRAWN BY: Tyler Hess

Glenview Walk Park
15603 James Lane
Homer Glen,, IL 60491

Play Illinois, LLC
129-127857-4

BCI Burke Company, LLC PO Box 549 Fond du Lac, Wisconsin 54936-0549 Telephone 920-921-9220

Proposal # **129-127857-4**

March 10, 2020
2020 Pricing

Proposal Prepared for:
Matt Walsh
Village of Homer Glen
14240 W. 151st Street
Homer Glen, IL 60491
Phone: 708-301-0632

Project Location:
Glenview Walk Park
15603 James Lane
Homer Glen,, IL 60491

Proposal Prepared by:
Play Illinois, LLC
310 N Grant Street
Westmont, IL 60559
Phone: 844-222-9990
Fax:
info@playil.com

Michael Maloney
Phone: 844-222-9990
Fax:
mike@playil.com

Component No.	Description	Qty	User Cap	Ext. User Cap	Weight	Ext. Weight
Burke Basics						
550-0100	TOT SEAT, 7' & 8' PAIR, STD ...	1	2	2	23	23
550-0112	BELT SEAT, 8' PAIR, STD CHAIN	2	2	4	20	40
550-0158	3 1/2" OD ARCH SWING	1	0	0	264	264
550-0159	3 1/2" OD ARCH SWING ADD-ON	3	0	0	160	480
550-0171	FREEDOM SWING SEAT, 8' BEAM, ...	1	1	1	38	38
550-0180	ZIPVENTURE 100 FT	1	1	1	1,391	1,391
550-0186	VOLITO	1	4	4	413	413
550-0191	KONNECTION SWING	1	2	2	64	64
560-0584	ROPEVENTURE LINK	1	3	3	38	38
560-0597	ROPEVENTURE VERTEX	1	25	25	1,340	1,340
560-2579	VOLTA INCLUSIVE SPINNER	1	9	9	475	475
560-2586	COMET I	1	6	6	154	154
570-2676	ORB ROCKER	1	8	8	483	483
660-0101	INSTALL KIT, BURKE BASICS - P...	1	0	0	2	2
Intensity						
370-0033	ODYSSEY POST LINK DOUBLE	1	4	4	78	78
370-1584	APEX WAVE CLIMBER	1	8	8	185	185
Nucleus						
270-0001	OFFSET ENCLOSURE	2	0	0	30	60
270-0130	SQUARE PLATFORM	3	6	18	106	318
270-0219	ARCHED CATWALK BRIDGE 96"	1	6	6	368	368
370-0471	32" TRANSITION STAIR W/GUARDR...	1	3	3	183	183
370-1649	EVOLUTION, DECK TO ROOF CLIMB...	1	7	7	472	472
470-0075	HILLSIDE SLIDE ENTRANCE PLATF...	1	1	1	52	52
470-0787	COBRA SLIDE FUSION "S" LEFT 1...	1	2	2	324	324
470-0791	COBRA SLIDE FUSION SPIRAL 120"	1	2	2	352	352
470-0867	EVOLUTION SQUARE ROOF	1	0	0	76	76
570-1544	EVOLUTION SHORT CURVED TOP BA...	2	0	0	50	100
570-1545	EVOLUTION 6' OPENING BARRIER	1	0	0	78	78
570-1546	EVOLUTION TALL BARRIER	1	0	0	78	78
570-1858	3-IN-A-ROW PANEL, ABOVE PLATF...	1	2	2	45	45
600-0104	NPPS SUPERVISION SAFETY KIT	1	0	0	3	3
660-0103	MAINTENANCE KIT, STRUCTURE	1	0	0	7	7
660-0104	INSTALLATION KIT, STRUCTURE	1	0	0	5	5
670-0001	POST ASSEMBLY 5" OD X 91"	2	0	0	49	98

Proposal # **129-127857-4**

March 10, 2020

2020 Pricing

670-0002	POST ASSEMBLY 5" OD X 107"	4	0	0	58	232
670-0164	POST, SWAGED ROOF 5" OD X 158"	4	0	0	83	332
670-0166	POST ASSEMBLY 5" OD X 139"	3	0	0	74	222
670-0167	POST ASSEMBLY 5" OD X 147"	2	0	0	78	156
670-0423	POST, FOOTER EXTENSION 5" OD ...	4	0	0	11	44
Synergy						
072-0300-107C	3 1/2" OD X 107" CAPPED POST	2	0	0	40	80
072-0300-99C	3 1/2" OD X 99" CAPPED POST	2	0	0	37	74
072-0302-149S	3 1/2" OD X 149" SWAGED POST	8	0	0	54	432
290-0101	8" CLOSURE PLATE	2	0	0	5	10
290-0102	SQUARE PLATFORM	3	9	27	59	177
290-0103	TRAPEZOID PLATFORM	1	10	10	64	64
290-0111	CLIMBER ENCLOSURE 2-5	3	0	0	17	51
390-0147	TRANSFER STATION, HANDRAIL 32"	1	7	7	134	134
390-0174	LINKING RING CLIMBER 32"-48"	1	4	4	48	48
390-0185	SNAKE CLIMBER 32"-48"	1	5	5	36	36
390-0192	LEAF CLIMBER 32"	1	3	3	30	30
490-0106	ELATION ROOF 2 POST	2	0	0	60	120
490-0107	ELATION ROOF SINGLE POST	1	0	0	65	65
490-0108	ELATION ROOF 3 POST	1	0	0	92	92
490-0137	LUGE SLIDE 48"-56"	1	4	4	168	168
490-0138	DOUBLE SLIDE SIT DOWN BAR	1	0	0	6	6
490-0141	SLIDE SIT DOWN BAR	1	0	0	5	5
490-0186	MONACO SLIDE, 32"-40"	1	2	2	76	76
580-1355	LIL NOVO BEAN BENCH	3	1	3	28	84
580-1356	LIL NOVO BEAN TABLE	1	5	5	60	60
580-1364	LIL NOVO BEAN STEP	1	1	1	28	28
590-0118	ABC PANEL, ABOVE PLATFORM	1	1	1	25	25
590-0143	PROPELLER PANEL, ABOVE PLATFO...	1	1	1	46	46
590-0151	CHIMES CRESCENT PANEL, LEFT	1	1	1	17	17
590-0152	RAIN CRESCENT PANEL	1	1	1	16	16
590-0156	ACORN PANEL, 2-SIDED 2-5 ABOV...	1	2	2	26	26
590-0398	PIPE WALL 2-5	1	0	0	30	30
590-0400	SYNERGY COUNTER	1	2	2	52	52
590-0401	SYNERGY DOORWAY	1	1	1	34	34

Total User Capacity: 198

Total Weight: 11,159 lbs.

Proposal # **129-127857-4**

March 10, 2020

2020 Pricing

PRICING

127857-4	
List Price	$132,822.00
Courtesy Discount	$23,003.00
Total Price after Discount	$109,819.00
Shipping	$4,835.00
Playground Installation	$44,495.00
Playground Curb 6”x18”	$11,075.00
EWF Playground Surfacing	$12,940.00
Drainage	$3,950.00
Excavation, Grading & Restoration	$6,630.00
2’ Silt & 4' Plastic Safety Fence	$2,255.00
Bonding & Insurance	$4,000.00
TOTAL	**$199,999.00**

Information is relative to the Mar 10 2020 4:35AM database.

Special Notes:
Prices are based on standard colors per CURRENT YEAR BCI Burke Catalog. Custom colors, where available, would be an extra charge. **Pricing is valid for 90 days from the date of this proposal.**

Proposal # **129-127857-4**

March 10, 2020

2020 Pricing

Selected Color List

Color Group	Color
Phase 1	
Platform	Brown
Accessory	Black
Kore Konnect	Olive
2 Color Extruded/Flat (outer)	Tan
2 Color Extruded/Flat (inner)	Green
Post	Olive
1 Color Extruded/Flat	Tan
Rotomolded	Tan
Phase 2	
Platform	Brown
Accessory	Black
Rotomolded	Tan
1 Color Extruded/Flat	Tan
Post	Olive
2 Color Extruded/Flat (outer)	Tan
2 Color Extruded/Flat (inner)	Green
Sprocket Main Panel & Cruiser Seat Backs	Tan
Sprocket Overlay & Cruiser Side Panels	Black
Phase 3	
Contemporary Swing Fittings	Olive
Platform	Brown
Rotomolded	Tan
Accessory	Black
1 Color Extruded/Flat	Tan
Post	Olive
2 Color Extruded/Flat (outer)	Tan
2 Color Extruded/Flat (inner)	Green

Proposal # **129-127857-4**

March 10, 2020
2020 Pricing

Volito Swing
Safety Standards & Guidelines - Reference Information

The Volito Swing was designed to allow multiple children to swing and engage together. For many years the only swings available for kids to use together were tire swings, which are fun and challenging but presented opportunities for improvement. Tire swings are able to rotate and pivot in all directions, often in an unpredictable manner and, because they aren't easy to propel while sitting on them, other children often have to push the swing to gain and maintain motion. The Volito Swing, along with many similar swings in this growing market trend, provides a multi-user swing that moves in a single axis to-fro motion.

The Volito Swing is IPEMA Certified and meets or exceeds the requirements of ASTM F1487-17, which is recognized as the standard of care in the playground industry. This ASTM public playground safety standard is revised every two to three years to remain current with innovation and market trends.

The CPSC Public Playground Safety Handbook hasn't been revised since 2008 and doesn't include new product categories that have been innovated in recent years. There are a couple of points to note when deciding to purchase a multi-user swing:

- Multi-user swings are innovative and CPSC Public Playground Safety Handbook doesn't have a standard that specifically covers them.

- CPSC 5.3.8.3.1 – CPSC recommends that belt swing seats should be designed to accommodate no more than one user at any time. While the Volito Swing is a single axis swing, it is clearly not a belt seat.

- CPSC 2.3.1 – CPSC says that swings intended for more than one user are not recommended because of their greater mass, as compared to single occupancy swings, presents a risk of impact injury.
    - The ASTM safety standard, F1487, was revised in 2011 to add maximum impact requirements for swings and the Volito Swing has been tested and is compliant with ASTM impact requirements.
    - CPSC has written a letter stating that "the swing impact test in F1487-11 is a reasonable approach to address the concerns posed by unoccupied, heavy, multiple occupancy swings."
- CPSC has always included an exemption to both recommendations listed above for tire swings, which are multiple occupancy swings that are suspended from a single pivot and permit swinging in any direction.
- CPSC also emphasizes that their Handbook provides recommendations, not requirements. If a jurisdiction adopts the Handbook's recommendations as mandatory requirements, that jurisdiction would need to determine how the requirements should be applied in any particular instance.

Proposal # **129-127857-4**

March 10, 2020
2020 Pricing

Konnection Swing™
Safety Standards & Guidelines - Reference Information

The Konnection Swing was designed to provide an intergenerational play opportunity and offer everyone the childhood joy of swinging! While researching the use of swings, two trends stood out to us - caregivers pushing infants in bucket seat swings and adults swinging with children on their lap. Both situations could be improved with the design of a swing designed to foster connection and increase safety. The Konnection Swing was developed as a direct result of this. The overall design is focused on fostering true connection in both eye contact and proximity leading to increased engagement for all users. Hands-free swinging allows the caregiver to hold, interact and play with the child as they both experience the thrill of swinging together.

The Konnection Swing is IPEMA Certified and meets or exceeds the requirements of ASTM F1487-17, which is recognized as the standard of care in the playground industry. This ASTM public playground safety standard is revised every two to three years to remain current with innovation and market trends.

The CPSC Public Playground Safety Handbook hasn't been revised since 2008 and doesn't include new product categories that have been innovated in recent years. There are a couple of points to note when deciding to purchase a multi-user swing:

- Multi-user swings are innovative and CPSC Public Playground Safety Handbook doesn't have a standard that specifically covers them.

- CPSC 5.3.8.3.1 – CPSC recommends that belt swing seats should be designed to accommodate no more than one user at any time. While the Konnection Swing is a single axis swing, it is clearly not a belt seat.

- CPSC 2.3.1 – CPSC says that swings intended for more than one user are not recommended because their greater mass, as compared to single occupancy swings, presents a risk of impact injury.
    - The ASTM safety standard, F1487, was revised in 2011 to add maximum impact requirements for swings and the Konnection Swing has been tested and is compliant with ASTM impact requirements.
    - CPSC has written a letter stating that "the swing impact test in F1487-11 is a reasonable approach to address the concerns posed by unoccupied, heavy, multiple occupancy swings."

- CPSC has always included an exemption to both recommendations listed above for tire swings, which are multiple occupancy swings that are suspended from a single pivot and permit swinging in any direction.
- CPSC also emphasizes that their Handbook provides recommendations, not requirements. If a jurisdiction adopts the Handbook's recommendations as mandatory requirements, that jurisdiction would need to determine how the requirements should be applied in any particular instance.

BURKE GENERATIONS WARRANTY®

The Longest and Strongest warranty in the industry

BCI Burke Company, LLC ("Burke") warrants that all standard products are warranted to be free from defects in materials and workmanship, under normal use and service, for a period of one (1) year from the date of shipment.

We stand behind our products.

In addition, the following products are warranted, under normal use and service from the date of shipment as follows:

- One Hundred (100) Year Limited Warranty on aluminum and steel upright posts (including Intensity®, Synergy™, Nucleus®, Voltage®, Little Buddies®, ELEVATE®, ACTIVATE®, INVIGORATE™) against structural failure due to corrosion, deterioration or workmanship.
- One Hundred (100) Year Limited Warranty on KoreKonnect® clamps against structural failure due to corrosion, deterioration or workmanship.
- One Hundred (100) Year Limited Warranty on Hardware (nuts, bolts, washers)
- One Hundred (100) Year Limited Warranty on bolt-through fastening and clamp systems (Synergy™, Intensity®, Nucleus®, Voltage®, Little Buddies®, ELEVATE®).
- Twenty-Five (25) Year Limited Warranty on spring assemblies and aluminum cast animals.
- Fifteen (15) Year Limited Warranty on structure platforms and decks, metal roofs, table tops, bench tops, railings and barriers against structural failure due to materials or workmanship.
- Fifteen (15) Year Limited Warranty on all plastic components including StoneBorders against structural failure due to materials or workmanship.
- Ten (10) Year Limited Warranty on ShadePlay Canopies fabric, threads, and cables against degradation, cracking or material breakdown resulting from ultra-violet exposure, natural deterioration or manufacturing defects. This warranty is limited to the design loads as stated in the specifications.
- Ten (10) Year Limited Warranty on NaturePlay® Boulders and GFRC products against structural failure due to natural deterioration or workmanship. Natural wear, which may occur with any concrete product with age, is excluded from this warranty
- Ten (10) Year Limited Warranty on Full Color Custom Signage against manufacturing defects that cause delamination or degradation of the sign. Full Color Custom Signs also carry a two (2) year warranty against premature fading of the print and graphics on the signs.
- Five (5) Year Limited Warranty on Intensity® and RopeVenture® cables and LEVEL X® flex bridge against premature wear due to natural deterioration or manufacturing defects. Determination of premature wear will be at the manufacturer's discretion.
- Five (5) Year Limited Warranty on moving parts, including swing components, against structural failure due to materials or workmanship.
- Five (5) Year Limited Warranty on PlayEnsemble® cables and mallets against defects in materials and workmanship.
- Three (3) Year Limited Warranty on electronic panel speakers, sound chips and circuit boards against electronic failure caused by manufacturing defects.

The warranty stated above is valid only if the equipment is erected in conformity with the layout plan and/or installation instructions furnished by BCI Burke Company, LLC using approved parts; have been maintained and inspected in accordance with BCI Burke Company, LLC instructions. Burke's liability and your exclusive remedy hereunder will be limited to repair or replacement of those parts found in Burke's reasonable judgment to be defective. Any claim made within the above stated warranty periods must be made promptly after discovery of the defect. A part is covered only for the original warranty period of the applicable part. Replacement parts carry the applicable warranty from the date of shipment of the replacement from Burke. After the expiration of the warranty period, you must pay for all parts, transportation and service charges.

Burke reserves the right to accept or reject any claim in whole or in part. Burke will not accept the return of any product without its prior written approval. Burke will assume transportation charges for shipment of the returned product if it is returned in strict compliance with Burke's written instructions.

THE FOREGOING WARRANTIES ARE EXCLUSIVE AND IN LIEU OF ANY OTHER WARRANTY, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OR MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. IF THE FOREGOING DISCLAIMER OF ADDITIONAL WARRANTIES IS NOT GIVEN FULL FORCE AND EFFECT, ANY RESULTING ADDITIONAL WARRANTY SHALL BE LIMITED IN DURATION TO THE EXPRESS WARRANTIES AND BE OTHERWISE SUBJECT TO AND LIMITED BY THE TERMS OF BURKE'S PRODUCT WARRANTY. SOME STATES DO NOT ALLOW THE EXCLUSION OF CERTAIN IMPLIED WARRANTIES, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

Warranty Exclusions: The above stated warranties do not cover: "cosmetic" defects, such as scratches, dents, marring, or fading; damage due to incorrect installation, vandalism, misuse, accident, wear and tear from normal use, exposure to extreme weather; immersion in salt or chlorine water, unauthorized repair or modification, abnormal use, lack of maintenance, or other cause not within Burke's control; and

Limitation of Remedies: Burke is not liable for consequential or incidental damages, including but not limited to labor costs or lost profits resulting from the use of or inability to use the products or from the products being incorporated in or becoming a component of any other product. If, after a reasonable number of repeated efforts, Burke is unable to repair or replace a defective or nonconforming product, Burke shall have the option to accept return of the product, or part thereof, if such does not substantially impair its value, and return the purchase price as the buyer's entire and exclusive remedy. Without limiting the generality of the foregoing, Burke will not be responsible for labor costs involved in the removal of products or the installation of replacement products. Some states do not allow the exclusion of incidental damages, so the above exclusion may not apply to you.

The environment near a saltwater coast can be extremely corrosive. Some corrosion and/or deterioration is considered "normal wear" in this environment. Product installed within 500 yards of a saltwater shoreline will only be covered for half the period of the standard product warranty, up to a maximum of five years, for defects caused by corrosion. Products installed in direct contact with saltwater or that are subjected to salt spray are not covered by the standard warranty for any defects caused by corrosion.

Contact your local Burke Representative for warranty information regarding Burke Turf® and Burke Tile products.

Terms of Sale

Pricing: Prices published in this catalog are in USD, are approximate and do not include shipping & handling, surfacing, installation nor applicable taxes. All prices are subject to change without notice. Contact your Burke representative for current pricing. Payments are to be made in USD.

Weights: Weights are approximate and may vary with actual orders.

Installation: All equipment is shipped unassembled. For a list of factory-certified installers in your area, please contact your Burke representative.

Specifications: Product specifications in this catalog were correct at the time of publication. However, product improvements are ongoing at Burke, and we reserve the right to change or discontinue specifications without notice.

Loss or Damage in Transit: A signed bill of lading is our receipt from a carrier that our shipment to you was complete and in good condition upon arrival. Before you sign, please check the Bill of Lading carefully when the shipment arrives to make sure nothing is missing and there are no damages. Once the shipment leaves our plant, we are no longer responsible for any damage, loss or shortage.

For more information regarding the warranty, call Customer Service at 920-921-9220 or 1-800-356-2070. 01/2020

Unit Pricing 127857-4

Burke Basics, Stand Alone Components

Component No.	Description	Qty	Weight	Ext. Weight	Price	Ext. Price
Burke Basics						
550-0100	TOT SEAT, 7' & 8' PAIR, STD ...	1	23	23	$342	$342
550-0112	BELT SEAT, 8' PAIR, STD CHAIN	2	20	40	$187	$374
550-0158	3 1/2" OD ARCH SWING	1	264	264	$1,631	$1,631
550-0159	3 1/2" OD ARCH SWING ADD-ON	3	160	480	$1,032	$3,096
550-0171	FREEDOM SWING SEAT, 8' BEAM, ...	1	38	38	$921	$921
550-0180	ZIPVENTURE 100 FT	1	1,391	1,391	$14,298	$14,298
550-0186	VOLITO	1	413	413	$6,061	$6,061
550-0191	KONNECTION SWING	1	64	64	$1,288	$1,288
560-0584	ROPEVENTURE LINK	1	38	38	$2,216	$2,216
560-0597	ROPEVENTURE VERTEX	1	1,340	1,340	$16,659	$16,659
560-2579	VOLTA INCLUSIVE SPINNER	1	475	475	$6,021	$6,021
560-2586	COMET I	1	154	154	$1,808	$1,808
570-2676	ORB ROCKER	1	483	483	$6,950	$6,950
660-0101	INSTALL KIT, BURKE BASICS - P...	1	2	2	$0	$0

List Price: $61,665

Sale Price: 2-5 Structure: $15,183

List Price 5-12 Structure: $46,701

Burke Shipping: $4,380

6” x 12” Concrete Curb @ $25.00/lf

Engineered wood fiber play surfacing $ 45.00/cy

Silt Fence $2.00/ L.F.

4’ Plastic Construction Safety Fencing $3.00/L.F.

Drainage: 4” ADS with trench backfill ¾” CA7: $22.00/L.F.

Alternate Items

Park Shelter:

Our proposal reflects shelters built by: Classic Recreation Systems Inc.
www.classicrecreation.com
For reference we are presenting 4 options, 2 rectangle & 2 hexagon. There are many other options and we look forward to discussing various options with you. Add $1,800 for structural calculations.

	Purch. Install & Ship.	Concrete Slab
Classic Orlando 12'x20' 4 columns.	$19,309	$4,224
Classic Orlando 20'x30' 4 columns	$29,468	$8,976
Classic Charleston 20' Dia. Hex.	$22,427	$4,180
Classic Charleston 30' Dia. Hex.	$32,992	$8,833

Poured In Place Rubber Surfacing:
Proposal # 127857-4 **Total Cost: $229,460**
Proposal # 127857-3 **Total Cost: $148,830**
Proposal # 127859-2 **Total Cost: $173,470**

Fence: 4' Aluminum fence installed @ $35.00/LF Estimated length depending on design selected 150 l.f. **Cost per 150 l.f. = $5,250**

Solar Powered Light: Install Solar motion sensor (optional) LED light with battery as shown on attached specification sheet. Price includes installation of light, post and footing. Wiring to light pole location not included.
Installed Price: $4,250

Electric service provided to location by others or by The Kenneth Company electrician after specifications are defined. Pricing can be provided after location of existing service and specifications for installation are defined.

Drinking Fountain: Provide and install Model 513 drinking fountain as shown in attached documents: **Installation Price$6,680.**
The water line and necessary drainage to be provided to fountain location by others or by The Kenneth Company plumber after specifications are defined. Pricing can be provided after location of existing service and specifications for installation are defined.

BURKE

GLENVIEW WALK PARK

PROPOSAL: 129-127857-4