

**Play Illinois, LLC**

310 N. Grant Street, Westmont, IL 60559

Tel (844) 222-9990 Fax (844) 217-1113

www.playil.com



Date:12/2/24

Quote #:188498-1

**Accepted Approved Quotation,  
Terms and Conditions**

In coordination with **BCI Burke Company, LLC**

Tel: (920) 921-9220

**To:** Village of Orland Park  
14750 Park Lane  
Orland Park, IL 60462

**Signed:** \_\_\_\_\_**Date:** \_\_\_\_\_**Project Name:** Schussler Park Inclusive Playground**Project Location:** 14609 Poplar Road, Orland Park**ID# #58277**

Prepared by	Estimated Ship Date	Payment Terms		
	5-6 weeks after receipt of order	Payment for Equipment is Due 30 Days After Ship Date. Payment for Installation and Surfacing will be invoiced upon completion of work and due in 30 Days.		
Item	Description	Unit Price	Quantity	Total
Equipment	BCI Burke Proposal #129-188498-1	\$351,307.00	1	\$351,307.00
Discount	Discount per Sourcewell Contract # 010521-BUR	(\$52,696.05)	1	(\$52,696.05)
Freight	Delivery of Burke Equipment	\$3,600.00	1	\$3,600.00
	Open Market			
Equipment	Customization Charge for Play Panels & Seek N' Find Panel	\$4,033.00	1	\$4,033.00
Sales Tax	Please submit tax exempt form at time of order	0.00	1	\$0.00
<b>TOTAL:</b>				<b>\$ 306,243.95</b>

*Margaret Chaidez*

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**Title:** Project Manager, Play Illinois, LLC**Pricing and Freight are valid for 30 days.**

Thank you for the opportunity to provide this quote.

We look forward to filling your park &amp; playground needs in the months and years to come!

**Special Notes:** Prices do not include site security, safety surfacing (unless shown in quoted items above), installation (unless shown in quoted items above) or sales tax (if applicable). Prices are based on standard colors per CURRENT YEAR BCI Burke Catalog. Custom colors, where available, would be an extra charge. Freight charges are predicated on all items being ordered and shipped at the same time.

**Rock Clause:** If excessive underground obstructions such as rock, coral, asphalt, concrete, pipes, drainage systems, root systems, water or any other unknown obstructions are discovered, additional charges will be added to the proposal.

In coordination with BCI Burke Company, LLC

"An ISO 9001:2008 and ISO 14001:2004 Certified Company"

PO Box 549 - Fond du Lac, WI 54936-0549 - Phone (920) 921-9220 - Fax (920) 921-9566 - www.bciburke.com

**Play that Moves You®**



Play Illinois, LLC

310 N Grant Street | Westmont, IL 60559 | 844-222-9990

Proposal 129-188498-1 | 7/26/2024

## DESIGN SUMMARY

Play Illinois, LLC is very pleased to present this Proposal for consideration for the Schussler Park Inclusive Playground located in Darien. BCI Burke Company, LLC has been providing recreational playground equipment for over 100 years and has developed the right mix of world-class capabilities to meet the initial and continuing needs of **Wight & Co.** We believe our proposal will meet or exceed your project's requirements and will deliver the greatest value to you.

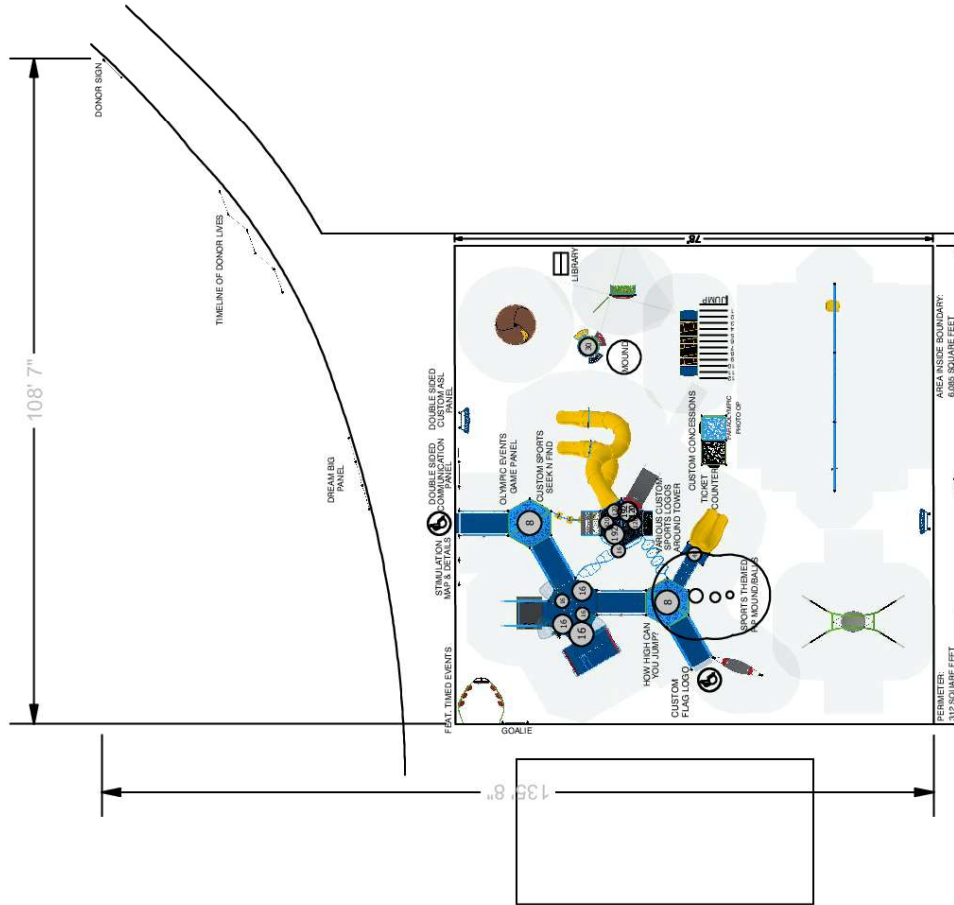
The following is a summary of some of the key elements of our Proposal:

- Project Name: Schussler Park Inclusive Playground
- Project Number: 129-188498-1
- User Capacity: 280
- Age Groups: 5 to 12, 2 to 12
- Dimensions: 77' 8"x89' 1"
- Designer Name: Brandy Janke

Play Illinois, LLC has developed a custom playground configuration based on the requirements as they have been presented for the Schussler Park Inclusive Playground 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 # 129-188498-1 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 Schussler Park Inclusive Playground 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.



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.

PLAYGROUND ACCESSIBILITY (Provided/Required)			
TOTAL ELEVATED EVENTS	TRANSFER ACCESSIBLE EVENTS	RAMP ACCESSIBLE EVENTS	TYPES OF GROUND EVENTS
84	24 / 12	0 / 6	35 / 0
		13 / 6	12 / 0

**OVERALL BOUNDING OF USE ZONES** \*\*The space requirements shown here are to ASTM standards. Requirements for other standards may be different.

Area: 14721.1 sq.ft.  
Perimeter: 488.3 ft.  
**STRUCTURE SIZE** 5' 8"x108' 7"  
**POST SIZE** (Sq.)

Warning: Accessible safety surfacing material is required beneath and around this equipment that is compliant with ASTM, CPSC, and ADAAG requirements.

**SERIES** Nucleus | Intensity | Burke Basics

**SITE PLAN VIEW**

**GROUP:**  
Structure|Panel Walls|Serenity Spot|Ticket and Concession|Freestanding

**Schussler Park Inclusive Playground**

Orland Park, IL 60462

07/26/2024

**Play Illinois, LLC**

**129-188498-1**

**DESIGNED FOR AGES:**  
5 to 12, 2 to 12

**Burke**  
PLAY THAT MOVES YOU.

Designer: Brandy Janke

The play components identified in this proposal 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](http://www.ipema.org).



The space requirements shown in this proposal are to ASTM standards. Requirements for other standards may be different.

Component No.	Description	Qty	User Cap	Ext. User Cap	Weight	Ext. Weight
<b>Structure</b>						
<b>Nucleus</b>						
072-0500-120C	5" OD X 120" CAPPED POST	1	0	0	63	63
072-0500-124C	5" OD X 124" CAPPED POST	4	0	0	65	260
072-0500-144C	5" OD X 144" CAPPED POST	4	0	0	76	304
072-0500-156C	5" OD X 156" CAPPED POST	2	0	0	82	164
072-0500-164C	5" OD X 164" CAPPED POST	5	0	0	86	430
072-0500-176C	5" OD X 176" CAPPED POST	2	0	0	92	184
072-0500-68C	5" OD X 68" CAPPED POST	1	0	0	36	36
072-0500-76C	5" OD X 76" CAPPED POST	1	0	0	40	40
072-0500-80C	5" OD X 80" CAPPED POST	3	0	0	42	126
072-0500-92C	5" OD X 92" CAPPED POST	4	0	0	48	192
072-0500-96C	5" OD X 96" CAPPED POST	3	0	0	51	153
072-0502-128S	5" OD X 128" SWAGED POST	1	0	0	67	67
072-0502-140S	5" OD X 140" SWAGED POST	1	0	0	74	74
072-0502-152S	5" OD X 152" SWAGED POST	1	0	0	80	80
072-0502-220S	5" OD X 220" SWAGED POST	7	0	0	115	805
072-0502-44S	5" OD X 44" SWAGED POST	2	0	0	23	46
072-0504-10B	5" OD X 10" STUBBY POST	3	0	0	6	18
072-5503-104T	5" OD X 104" TOP ALUMINUM CAP...	2	0	0	20	40
072-5503-88T	5" OD X 88" TOP ALUMINUM CAPP...	4	0	0	18	72
270-0011	8' ADAAG RAMP W/GUARDRAIL	1	12	12	407	407
270-0015	8' ADAAG ENTRANCE RAMP W/GUAR...	1	12	12	439	439
270-0120	EVOLUTION UNITARY ENCLOSURE	4	0	0	34	136
270-0122	EVOLUTION OFFSET ENCLOSURE	4	0	0	34	136
270-0124	SENSORY RAIL 8" RISE RAMP	1	21	21	406	406
270-0125	SENSORY RAIL 8" RISE ENTRANCE...	1	0	0	440	440
270-0129	TRIANGLE PLATFORM	4	2	8	48	192
270-0131	HEXAGONAL PLATFORM S5P	2	12	24	287	574
270-0132	HALF HEXAGON PLATFORM	4	6	24	144	576
270-0290	HALF PLATFORM	3	3	9	57	171
370-0041	EVOLUTION 40" TRANSITION STAI...	1	8	8	301	301
370-0087	LEAF CLIMBER 16" - 24"	1	2	2	25	25
370-0223	PURSUIT CLIMBER 16"-40"	1	4	4	127	127
370-0224	VICTORY CLIMBER	1	1	1	328	328
370-1649	EVOLUTION, DECK TO ROOF CLIMBER	1	7	7	472	472
370-1703	NUCLEUS CORE CROSS SUPPORT	2	0	0	32	64
370-1706	NUCLEUS CORE CLIMBER, 10'	1	14	14	194	194
470-0006	EVOLUTION BOTTOM ROOF SUPPORT...	4	0	0	13	52
470-0008	EVOLUTION SIDE ROOF SUPPORT, ...	6	0	0	18	108
470-0009	EVOLUTION SIDE ROOF SUPPORT, ...	6	0	0	18	108
470-0014	EVOLUTION HEX ROOF	3	0	0	106	318

470-0112	COBRA SLIDE CURVED 120"	1	3	3	407	407
470-0122	COBRA SLIDE CURVED 192"	1	3	3	563	563
470-0755	LUGE SLIDE, 48"-56"	1	4	4	198	198
470-0760	SOLIS HUE POST TOPPER	3	0	0	99	297
470-0868	SERENITY SPOT, TO ROOF	1	2	2	292	292
570-0072	EVOLUTION HALF BARRIER	4	0	0	26.6	106.4
570-0103	INNOVA ROCKER	1	14	14	703	703
570-0104	SENSORY RAIL TOP PANEL	4	0	0	7	28
570-0106	SENSORY RAIL LOWER PANEL	4	0	0	8	32
570-0108	CHROMA SENSORY EVENT, MIDDLE	1	0	0	12	12
570-0112	MIRROR SENSORY EVENT, MIDDLE	1	0	0	13	13
570-0121	RAINDROPS SENSORY EVENT,MIDDLE	1	0	0	24	24
570-0129	BELL SENSORY EVENT, RIGHT	1	0	0	23	23
570-0736	FLAG FULL COLOR CUSTOM POST T...	1	0	0	7	7
570-0849	CUSTOM PHOTO PANEL 57	2	2	4	73	146
570-1544	EVOLUTION SHORT CURVED TOP BA...	4	0	0	50	200
570-1700	CUSTOM PANEL 89	1	1	1	111	111
570-2631	FULL COLOR CUSTOM CURVED 41 3...	1	0	0	47	47
570-2634	CUSTOM CURVED 41 2 SIDED	2	1	2	48	96
570-2635	CUSTOM CURVED 41	2	1	2	48	96
570-2636	FULL COLOR CUSTOM CURVED 41 3...	1	0	0	49	49
570-2639	CUSTOM CURVED 41 2 SIDED BELO...	1	1	1	50	50
570-2714	EVOLUTION 2.5' OPENING BARRIER	2	0	0	36.9	73.8
570-2717	STABILITY SANCTUARY	1	2	2	49	49
570-2719	SEEK'N'FIND 2-SIDED PLAY PANEL	1	2	2	53	53
570-2721	DOTS POST MOUNTED SPINNER	1	1	1	0.7	0.7
570-2722	PETALS POST MOUNTED SPINNER	1	1	1	0.7	0.7
570-2723	PINWHEEL POST MOUNTED SPINNER	1	1	1	0.7	0.7
570-2724	RADIATE POST MOUNTED SPINNER	1	1	1	0.7	0.7
570-2725	SPOKES POST MOUNTED SPINNER	1	1	1	0.7	0.7
570-2726	WAVES POST MOUNTED SPINNER	1	1	1	0.7	0.7
660-0103	MAINTENANCE KIT, STRUCTURE	1	0	0	7	7
660-0104	INSTALLATION KIT, STRUCTURE	1	0	0	5	5
670-0425	5" OD STUBBY POST CAP	3	0	0	1	3
670-0427	5" OD X 11 GA POST EXTENSION	7	0	0	10	70

## Structure

### Intensity

370-0808	TWISTING TRAVERSE	1	5	5	103	103
370-1608	OVISTEP LAUNCH PAD	1	1	1	10	10
370-1683	S HORIZONTAL LADDER, NUCLEUS	1	6	6	56	56

## Structure

### Burke Basics

560-0563	CRUISER WITH ADAPTER	1	12	12	1361	1361
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## Freestanding

### Burke Basics

550-0099	TOT SEAT, 7' & 8' SINGLE, STD...	1	1	1	12	12
550-0111	BELT SEAT, 8' SINGLE, STD CHAIN	4	1	4	10	40
550-0171	FREEDOM SWING SEAT, 8' BEAM, ...	1	1	1	38	38
550-0201	SINGLE POST SWING ASSEMBLY 5" OD	1	0	0	220	220
550-0202	SINGLE POST SWING ADD-ON 5" OD	2	0	0	145	290
550-0225	CIRRUS SWING	1	0	0	437	437

560-0051	INCLUSIVE ORBIT	1	6	6	667	667
560-2601	ROLLER TABLE	1	4	4	813	813
560-2625	MOVMNT INCLUSIVE, FREESTANDING	1	2	2	328	328
580-0235	BENCH	2	3	6	55	110
580-1313	NOVO PICNIC TABLE ADAAG	1	7	7	236	236
580-1397	WELCOME SIGN, AGES 5-12	1	0	0	45	45
660-0101	INSTALL KIT, BURKE BASICS - P...	1	0	0	2	2

### Panel Walls

#### Nucleus

072-0500-128C	5" OD X 128" CAPPED POST	2	0	0	67	134
072-0500-96C	5" OD X 96" CAPPED POST	12	0	0	51	612
570-0584	CUSTOM ARCH SIGN	1	0	0	40	40
570-0849	CUSTOM PHOTO PANEL 57	9	2	18	73	657
570-2636	FULL COLOR CUSTOM CURVED 41 3...	1	0	0	49	49

### Serenity Spot

#### Intensity

470-0870	SERENITY SPOT	1	2	2	303	303
570-2729	CLASSIC GAME RING PANEL	1	2	2	80	80

### Serenity Spot

#### Nucleus

072-0500-108C	5" OD X 108" CAPPED POST	1	0	0	57	57
470-0773	EZ TENSION 15' X 15' SHADEPLA...	1	0	0	249	249
670-0397	ROOF POST 5" OD X 7GA X 223 1/2"	1	0	0	173	173

### Ticket and Concession

#### Nucleus

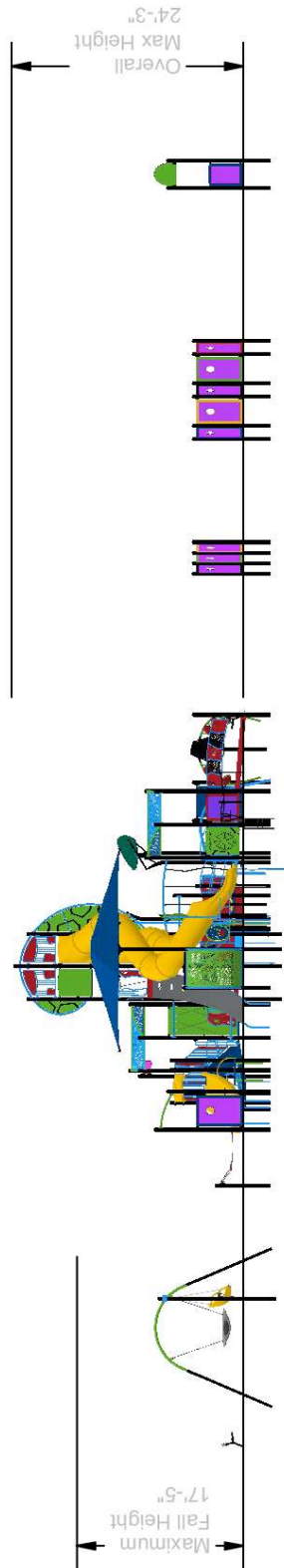
072-0500-128C	5" OD X 128" CAPPED POST	3	0	0	67	201
072-0500-144C	5" OD X 144" CAPPED POST	3	0	0	76	228
470-0003	EVOLUTION TOP ROOF SUPPORT, S...	2	0	0	13	26
470-0006	EVOLUTION BOTTOM ROOF SUPPORT...	2	0	0	13	26
470-0008	EVOLUTION SIDE ROOF SUPPORT, ...	1	0	0	18	18
470-0009	EVOLUTION SIDE ROOF SUPPORT, ...	1	0	0	18	18
470-0010	EVOLUTION MIDDLE ROOF SUPPORT	1	0	0	32	32
470-0015	EVOLUTION SQUARE ROOF	2	0	0	42	84
570-0696	CUSTOM PANEL 57 BELOW PLATFORM	1	1	1	73	73
570-0701	CUSTOM PANEL 56 WITH COUNTER	2	4	8	76	152
570-0849	CUSTOM PHOTO PANEL 57	1	2	2	73	73

**TOTAL DELIVERED EQUIPMENT PRICE WITH FREIGHT AND COOPERATIVE  
PURCHASING DISCOUNT: \$306,243.95**

#### Special Notes:

Prices do not include unloading, material storage, site excavation/preparation, removal of existing equipment, removal of excess soil from footing holes, site security, safety surfacing, installation, or sales tax (if applicable). 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 30 days from the date of this proposal.**





**SERIES** Nucleus | Intensity | Burke Basics

**ELEVATION VIEW**

**GROUP:**  
Structure|Panel Walls|Serenity Spot|Ticket and  
Concession|Freestanding

**Schussler Park Inclusive Playground**  
Orland Park, IL 60462

07/26/2024

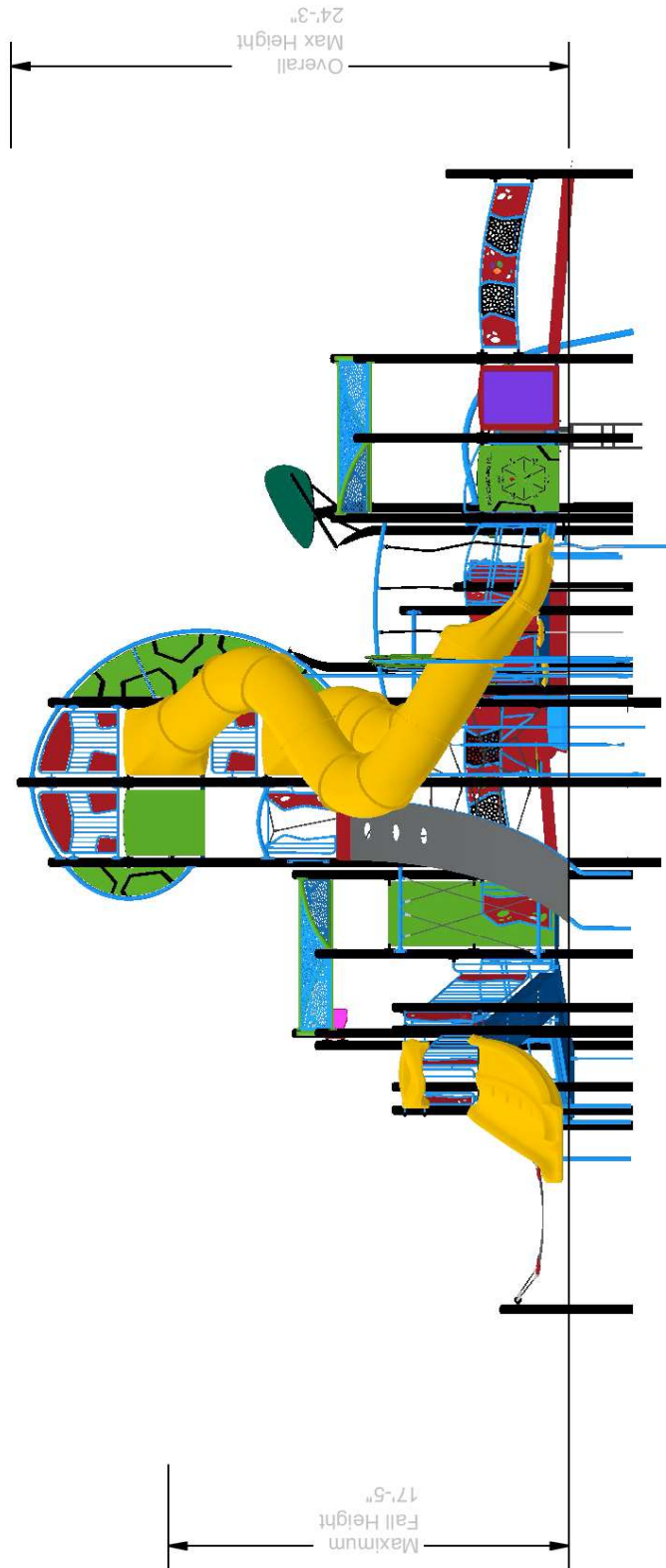
**DESIGNED FOR AGES:**  
5 to 12, 2 to 12

**Burke**  
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**Play Illinois, LLC**  
**129-188498-1**

Designer: Brandy Janke





**SERIES** Nucleus | Intensity | Burke Basics

**ELEVATION VIEW**

**GROUP:**  
Structure

**Schussler Park Inclusive Playground**

07/26/2024

Orland Park, IL 60462

**Play Illinois, LLC**

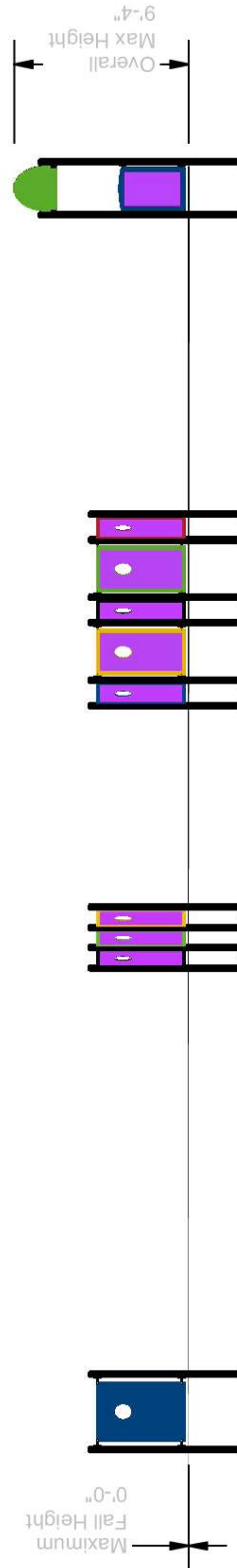
**DESIGNED FOR AGES:**  
5 to 12

**129-188498-1**

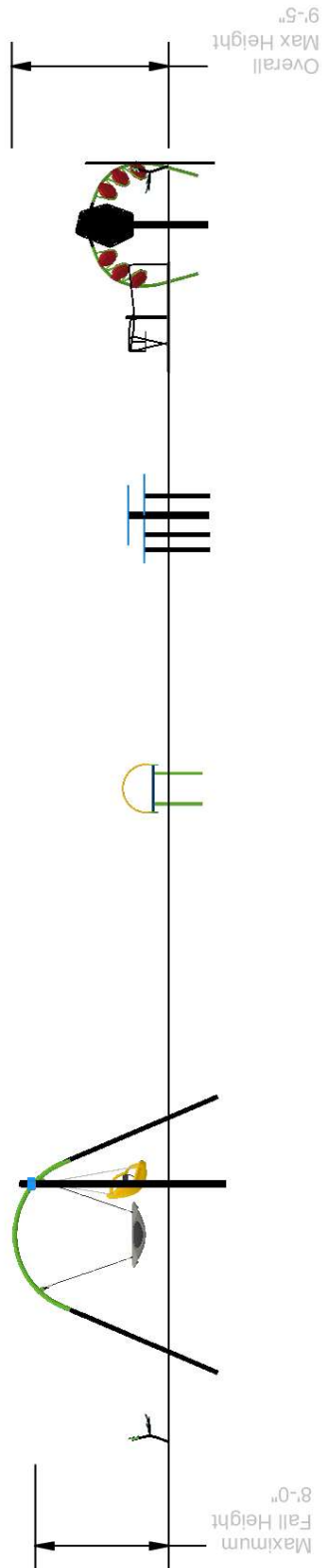
Designer: Brandy Janke

**Burke**  
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SERIES Nucleus		ELEVATION VIEW	
GROUP: Panel Walls	<div>Schussler Park Inclusive Playground</div> <div>Orland Park, IL 60462</div> <div>Burke</div> <div>PLAY THAT MOVES YOU.</div>	07/26/2024	
DESIGNED FOR AGES: 2 to 12		Play Illinois, LLC	
		129-188498-1	
		Designer: Brandy Janke	
BCI BURKE COMPANY, LLC   PO BOX 549 FOND DU LAC, WI 54936-0549   920.921.9220   BCIBURKE.COM			



<b>SERIES</b> Burke Basics	<b>ELEVATION VIEW</b>
<p><b>GROUP:</b> Freestanding</p> <p><b>DESIGNED FOR AGES:</b> 2 to 12</p>	<p><b>Schussler Park Inclusive Playground</b> Orland Park, IL 60462</p> <p><b>Burke</b> PLAY THAT MOVES YOU.</p> <p>07/26/2024</p> <p><b>Play Illinois, LLC</b> <b>129-188498-1</b></p> <p>Designer: Brandy Janke</p>
BCI BURKE COMPANY, LLC   PO BOX 549 FOND DU LAC, WI 54936-0549   920.921.9220   BCIBURKE.COM	

## **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-and-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.