

650 W Higgins Rd | Hoffman Estates, IL 60169



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



# FEATURED PLAY EVENTS



### **GEAR PANEL**

Interactive play events provide opportunities for social interaction while increasing coordination and adding additional sensory stimulation to the playground.



### Taktiks® Trail

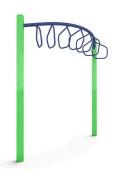
Using a variety of materials and shapes, Taktiks provides endless climbing, traversing and balancing opportunities for children ages 5-12.



### **Roller Slide**

The Roller Slide offers a unique sensory experience combined with an opportunity for children to interact while sliding down together.

# FEATURED PLAY EVENTS



### **Straight Overhead**

Overhead events build upper body strength and endurance, improve eye-hand coordination and elevate children's self-confidence.



### PlayEnsemble Supine Chimes

As a universal experience that inspires everyone to create, music brings a sense of wonder to the play environment. Musical experiences aren't just play; they accelerate child development intellectually, socially and emotionally.



### **Brava Universal Swing**

The Brava Universal Swing is a gateway to independence for children of all abilities. With a unique and completely new way for children to swing themselves, it redefines swinging as not just simply pumping your legs but using whatever part of your body you're most comfortable with – arms, core or legs.



## 650 W Higgins Rd | Hoffman Estates, IL 60169

### **DESIGN SUMMARY**

Play Illinois, LLC is very pleased to present this Proposal for consideration for the Vogelei Park located in Hoffman Estates. 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 EZDesign.Proposal.Models.Company. 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: Vogelei ParkProject Number: 129-197334-2

User Capacity: 367

Age Groups: 5 to 12, 2 to 5, 2 to 12
 Dimensions: 101' 10" x 118' 6"

• Designer: Lee Olig

Play Illinois, LLC has developed a custom playground configuration based on the requirements as they have been presented for the Vogelei 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 # 129-197334-2 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 Vogelei Park 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.

SERIES

**GROUP:**5-12 Structure|SY-3676|NU-3711|HIIIside
Play|Fusion Panels|Freestanding

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

Nucleus | Intensity | Burke Basics | Synergy

Vogelei Park

Hoffman Estates, IL 60169

Play Illinois, LLC 129-197334-2 05/01/2025

Designer: Lee Olig

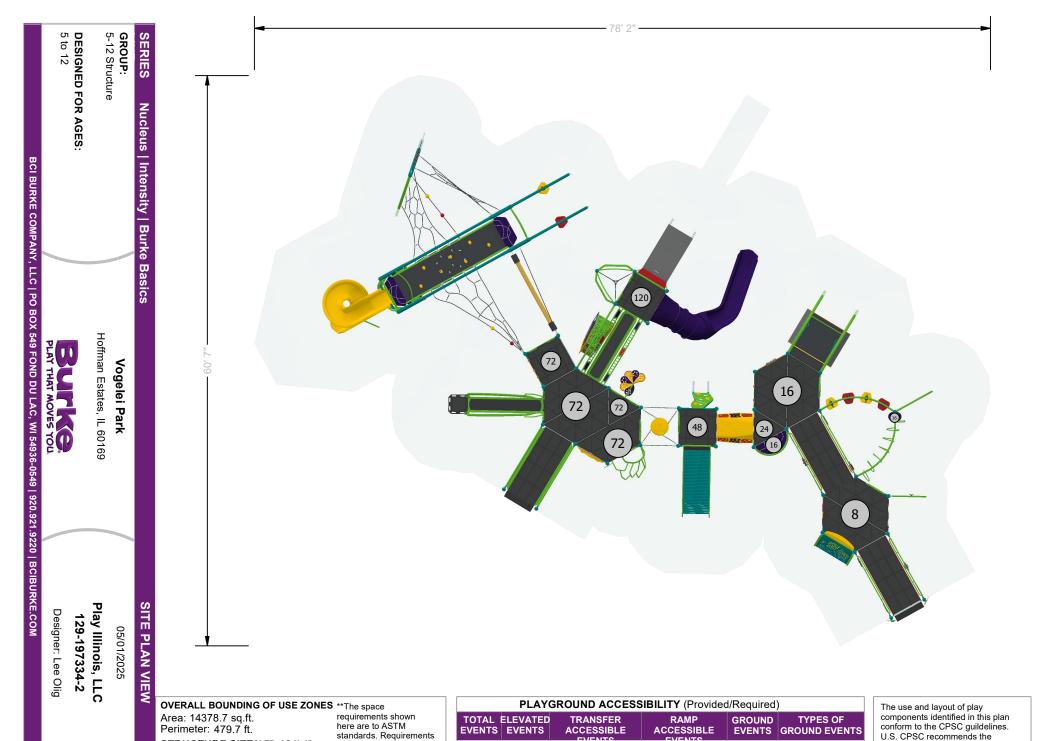
SITE PLAN VIEW

**OVERALL BOUNDING OF USE ZONES** \*\*The space Area: 14378.7 sq.ft. requirements shown here are to ASTM Perimeter: 479.7 ft. standards. Requirements **STRUCTURE SIZE**8' 7"x121' 4" for other standards may be different. POST SIZE(S); 3.5"

PLAYGROUND ACCESSIBILITY (Provided/Required) TOTAL ELEVATED **TYPES OF TRANSFER** RAMP GROUND ACCESSIBLE ACCESSIBLE **EVENTS EVENTS EVENTS GROUND EVENTS** 38 / 19 18/9 16 / 10 42 / 13 14 / 5

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

121' 4"
PIP  ORIGITE  NOTE: SDOMMAR HILISTS 50 SUE  HILISTS 50 SUE  NOTE: ATTROCHAR AL ATTEMPTS HAVE  BEEN MADE TO PRODUCEN MOURANES  WHERE THIS STRUCTURE IS TO BE PLACED



38 / 19 Warning: Accessible safety surfacing material is required beneath and around this equipment that is compliant with ASTM, CPSC, and ADAAG requirements.

18/9

separation of age groups in

playground layouts.

42 / 13

14 / 5

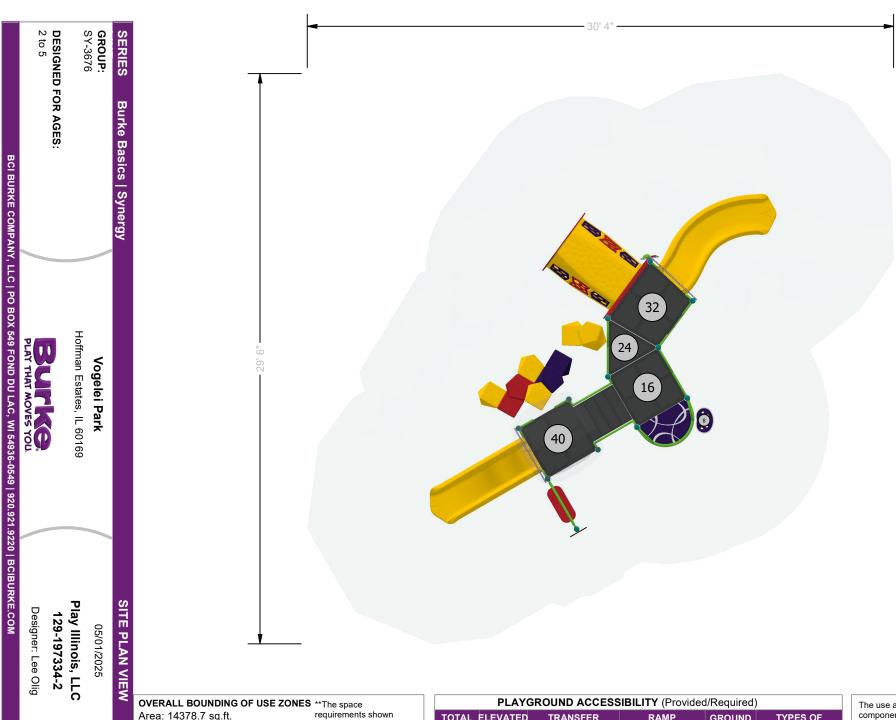
16 / 10

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STRUCTURE SIZE8' 7"x121' 4"

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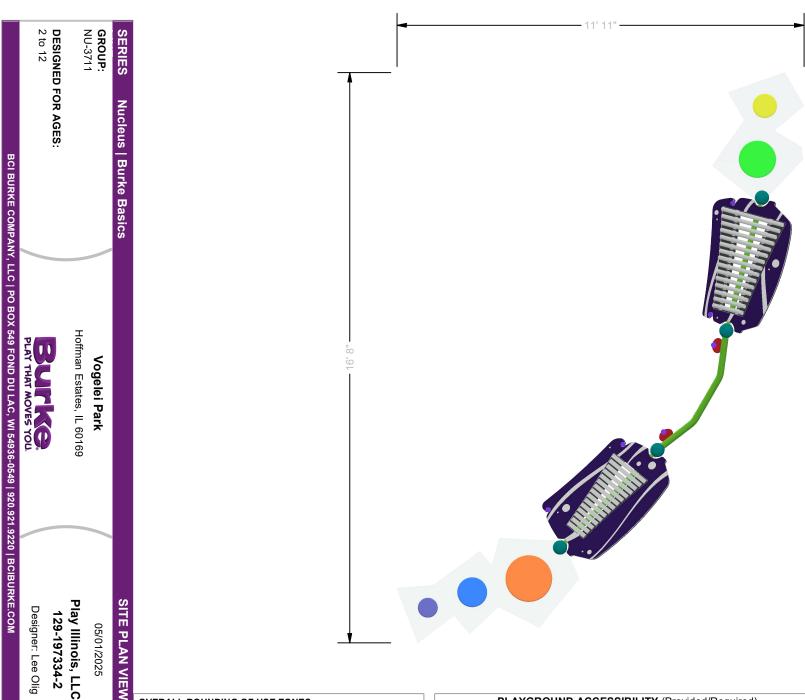
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		ELEVATED EVENTS	TRANSFER ACCESSIBLE	RAMP ACCESSIBLE	GROUND EVENTS	TYPES OF GROUND EVENTS			
	80	38 / 19	18 / 9	16 / 10	42 / 13	14 / 5			

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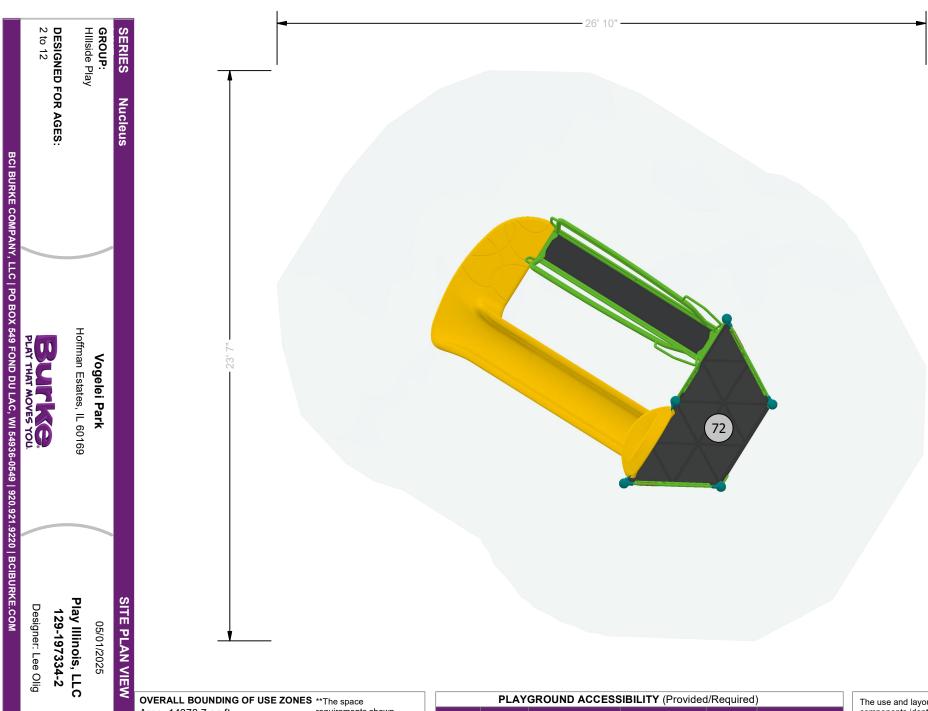
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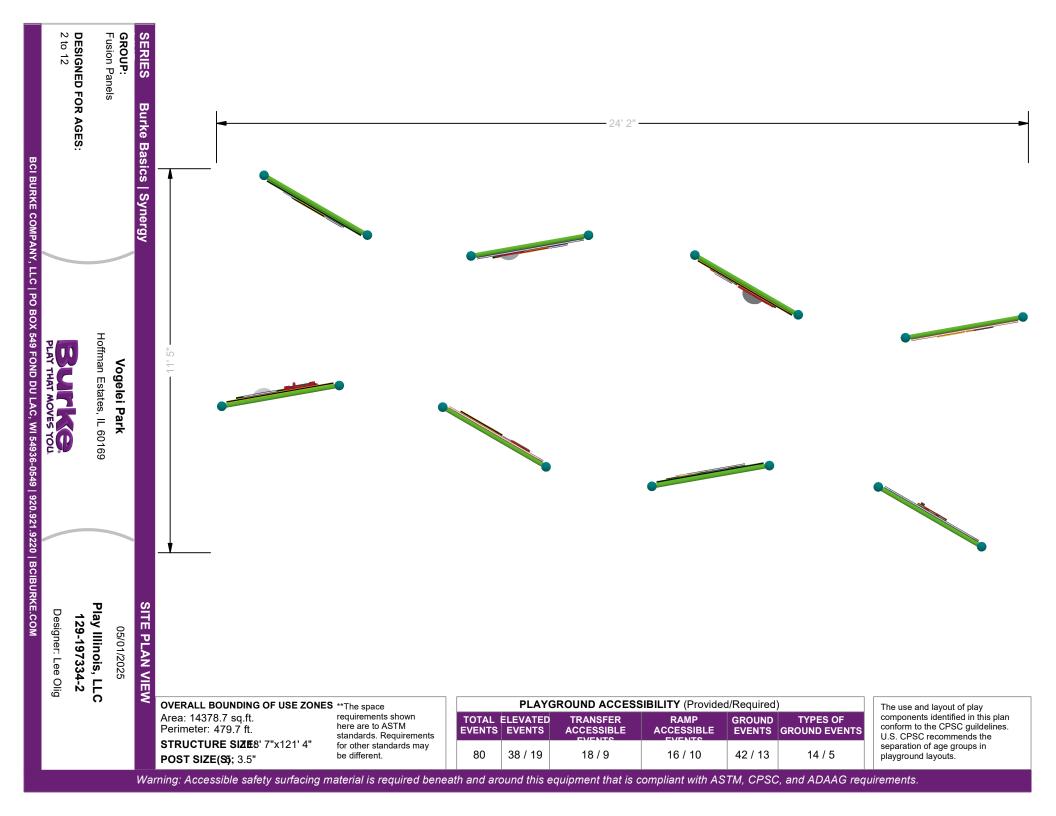
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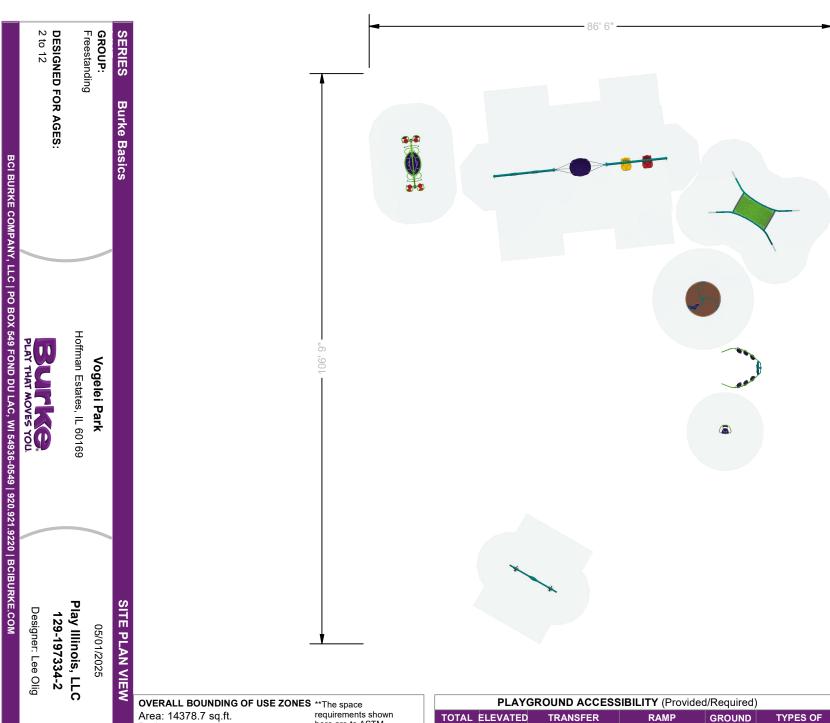
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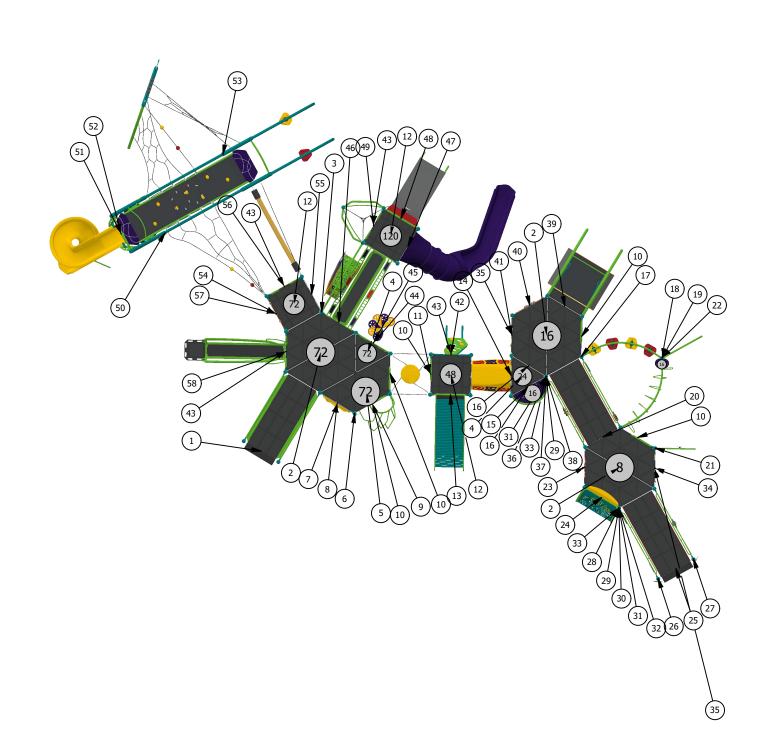
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		ELEVATED EVENTS	TRANSFER ACCESSIBLE	RAMP ACCESSIBLE	GROUND EVENTS	TYPES OF GROUND EVENTS		
	80	38 / 19	18 / 9	16 / 10	42 / 13	14 / 5		

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SERIES Nucleus | Intensity | Burke Basics

**GROUP:** 5-12 Structure

**DESIGNED FOR AGES:** 5 to 12

Vogelei Park

Hoffman Estates, IL 60169

COMPONENT VIEW

05/01/2025

Play Illinois, LLC 129-197334-2

BCI BURKE COMPANY	4
, LLC	
BCI BURKE COMPANY, LLC   PO BOX 549 FOND DU LAC, WI 54936-0549   920.921.9220   BCIBURKE.COM	
920.921.9220	
BCIBURKE.COM	

**DESIGNED FOR AGES:** 5 to 12

Vogelei Park

**GROUP:** 5-12 Structure

SERIES

Nucleus | Intensity | Burke Basics

Hoffman Estates, IL 60169

Play Illinois, LLC 129-197334-2 05/01/2025

Designer: Lee Olig

COMPONENT VIEW

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370-0224

370-1746

560-2720

560-2699

470-0831

560-2717

VICTORY CLIMBER

ROPE TRIANGLE CLIMBER, 48" TO 120"

LEVEL X EXTREME LEFT LINK

VIPER SPIRAL 96 W/O HOOD

LEVEL X EXTREME RIGHT WING

LEVEL X EXTREME CENTER

ITEM	COMP.	DESCRIPTION
1	270-0017	8' ADAAG ENTRANCE RAMP W/BARRIER
2	270-0131	HEXAGONAL PLATFORM S5P
3	470-0979	NICHE CAPSULE
4	270-0129	TRIANGLE PLATFORM
5	270-0132	HALF HEXAGON PLATFORM
6	570-2750	TRACE SINGLE POST ACTIVITY
7	570-1864	GEAR PANEL
8	570-1885	TRIGON, UPRIGHT
9	370-1721	ION CLIMBER 64"-80"
10	270-0122	EVOLUTION OFFSET ENCLOSURE
11	370-1622	TAKTIKS TRAIL TOWER
12	270-0130	SQUARE PLATFORM
13	470-0756	ROLLER SLIDE 48"-56"
14	570-0075	VISIO PASSAGE TUNNEL, 69" PANEL
15	470-0075	CRESCENT PLATFORM
16	270-0009	8" CLOSURE PLATE, ELLIPSE
17	370-0223	PURSUIT CLIMBER 16"-40"
18	370-1608	OVISTEP LAUNCH PAD
19	370-0287	TOPO CLIMBER
20	270-0124	SENSORY RAIL 8" RISE RAMP
21	570-2703	COLLISION RING PANEL
22	370-1675	STRAIGHT OVERHEAD, NUCLEUS
23	570-2712	HIDE THE NUMBERS 2-SIDED PLAYPANEL
24	470-0971	SERENITY SPOT PRIMARY
25	270-0125	SENSORY RAIL 8" RISE ENTRANCE RAMP
26	570-2752	RING SINGLE POST ACTIVITY
27	570-2749	SWING SINGLE POST ACTIVITY
28	570-0114	HYPNO SENSORY EVENT, TOP
29	570-0105	SENSORY RAIL MIDDLE PANEL
30	570-0109	CHROMA SENSORY EVENT, LOWER
31	570-0104	SENSORY RAIL TOP PANEL
32	570-0112	MIRROR SENSORY EVENT, MIDDLE
33	570-0106	SENSORY RAIL LOWER PANEL
34	570-2668	
35	570-0622	PLATFORM ROLL GUARD
36	570-0124	GROOVY SENSORY EVENT, MIDDLE
37	570-0126	
38	570-0119	MELODY SENSORY EVENT, LOWER
39	570-0103	INNOVA ROCKER
40	570-1863	RAIN WHEEL PANEL
41	570-2667	BEE ACCESSIBLE REACH PANEL
42	370-0231	FORMIS LADDER 48
43	270-0120	
44	370-1673	PETAL STEP CLIMBER 64"-72"
45	270-0121	EVOLUTION STANCHION
46	370-0209	EVOLUTION 360 INCLUSIVE CLIMBER
47	470-0353	COBRA SLIDE FUSION LEFT 120"
	5555	

ITEM

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COMP.

570-0816

570-1858

370-0865

570-1683

370-1729

DESCRIPTION

JET PANEL, BELOW PLATFORM

TREE BRANCH CLIMBER 72"

360 LOOP CLIMBER

3-IN-A-ROW PANEL, ABOVE PLATFORM

PARATROOP PANEL, ABOVE PLATFORM

GROUP: SY-3676 **DESIGNED FOR AGES:** 2 to 5 BCI BURKE COMPANY, LLC | PO BOX 549 FOND DU LAC, WI 54936-0549 | 920.921.9220 | BCIBURKE.COM Hoffman Estates, IL 60169

Vogelei Park

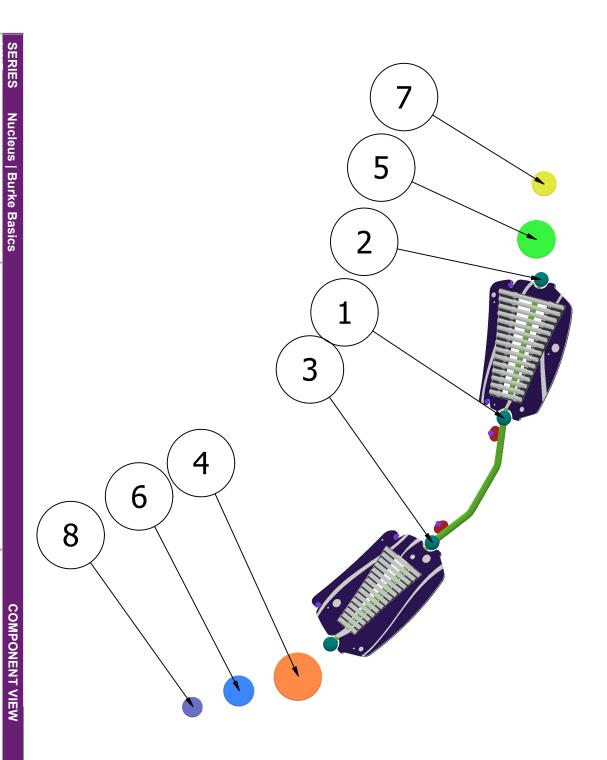
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COMPONENT VIEW

Play Illinois, LLC 129-197334-2 Designer: Lee Olig

SERIES Burke Basics | Synergy

ITEM	COMP.	DESCRIPTION
1	560-2709	EKO BUNDLE
2	560-2707	EKO DUAL
3	290-0102	SQUARE PLATFORM
4	390-0101	24" TRANSITION STAIR W/BARRIERS
5	590-0400	SYNERGY COUNTER
6	590-0458	TRACE SINGLE POST ACTIVITY
7	290-0111	CLIMBER ENCLOSURE 2-5
8	490-0132	ROCK N ROLL SLIDE 40"-48"
9	490-0134	IMAGINATION SLIDE SIT DOWN PANEL
10	590-0189	IMAGINATION PLAYFORT
11	290-0099	CRESCENT TRANSFER PLATFORM
12	290-0112	OFFSET ENCLOSURE 2-5
13	390-0128	CRUX CLIMBER 16"
14	290-0106	TRIANGLE PLATFORM
15	290-0101	8" CLOSURE PLATE
16	290-0103	TRAPEZOID PLATFORM
17	590-0464	RING SINGLE POST ACTIVITY
18	390-0154	TREE BRANCH CLIMBER 32"
19	490-0186	MONACO SLIDE, 32"-40"
20	590-0195	VISO PASSAGE TUNNEL, 32" OFFSET TO GROUND
21	580-1364	LIL NOVO BEAN STEP



**GROUP**: NU-3711

**DESIGNED FOR AGES:** 2 to 12

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Play Illinois, LLC 129-197334-2

05/01/2025

Designer: Lee Olig

Vogelei Park

ITEM	COMP.	DESCRIPTION
1	570-0008	PLAYENSEMBLE TITAN CHIMES HUE
2	570-0413	PLAYENSEMBLE SUPINE CHIMES
3	570-0412	PLAYENSEMBLE TERRA METALLOPHONE
4	560-0055	PLAYENSEMBLE CIRQUE DRUM V
5	560-0056	PLAYENSEMBLE CIRQUE DRUM IV
6	560-0057	PLAYENSEMBLE CIRQUE DRUM III
7	560-0058	PLAYENSEMBLE CIRQUE DRUM II
8	560-0059	PLAYENSEMBLE CIRQUE DRUM I

**GROUP:** Hillside Play SERIES

**DESIGNED FOR AGES:** 2 to 12

Nucleus

Design BCI BURKE COMPANY, LLC | PO BOX 549 FOND DU LAC, WI 54936-0549 | 920.921.9220 | BCIBURKE.COM

Vogelei Park

Hoffman Estates, IL 60169

05/01/2025

COMPONENT VIEW

Play Illinois, LLC 129-197334-2 Designer: Lee Olig

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ITEM	COMP.	DESCRIPTION
1	270-0132	HALF HEXAGON PLATFORM
2	370-0016	GRAB BAR ASSEMBLY
3	570-0100	EVOLUTION BARRIER
4	470-0966	360 LOOP

**GROUP:**Fusion Panels **DESIGNED FOR AGES:** 2 to 12

Burke Basics | Synergy

SERIES

Hoffman Estates, IL 60169

PLAY THAT MOVES YOU.

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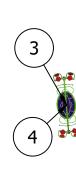
Vogelei Park

COMPONENT VIEW 05/01/2025

Play Illinois, LLC 129-197334-2 Designer: Lee Olig

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ITEM	COMP.	DESCRIPTION
1	580-1434	4' FUSION PLAYFUL FENCE, SINGLE ACTIVITY
2	580-1450	HEDGEHOG ACTIVITY, FUSION FENCE
3	580-1451	SQUIRREL ACTIVITY, FUSION FENCE
4	580-1453	OWL ACTIVITY, FUSION FENCE
5	580-1456	GAMES & MORE ACTIVITY, FUSIONFENCE
6	580-1454	3-IN-A-ROW ACTIVITY, FUSION FENCE
7	580-1457	SPIN & SEE ACTIVITY, FUSION FENCE
8	580-1452	BEAR ACTIVITY, FUSION FENCE
9	580-1455	PISTON ACTIVITY, FUSION FENCE





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COMPONENT VIEW 05/01/2025

Play Illinois, LLC 129-197334-2 Designer: Lee Olig

Vogelei Park

**GROUP:**Freestanding

**DESIGNED FOR AGES:** 2 to 12

SERIES

**Burke Basics** 

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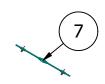
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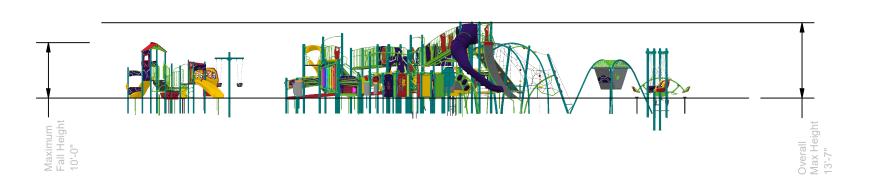
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ITEM	COMP.	DESCRIPTION
1	560-0051	INCLUSIVE ORBIT
2	550-9118	BRAVA UNIVERSAL SWING
3	570-2745	ORB ROCKER
4	570-2727	ORB ROCKER FOOTER
5	560-2735	ARO SPINNING CHAIR
6	560-2625	MOVMNT INCLUSIVE, FREESTANDING
7	550-9011	T-SWING, 2 SEAT 7' TOT SEATS, GALV CHAIN
8	550-0226	CIRRUS DUO POST SWING, VERTICAL
9	550-0202	SINGLE POST SWING ADD-ON 5" OD
10	550-0008	SWING BEAM HALF CLAMP
11	550-0008	SWING BEAM HALF CLAMP
	-END	
12	550-0111	BELT SEAT, 8' SINGLE, STD CHAIN
13	550-0171	FREEDOM SWING SEAT, 8' BEAM, STD CHAIN



Nucleus | Intensity | Burke Basics | Synergy

SERIES

**GROUP:**5-12 Structure|SY-3676|NU-3711|HIllside Play|Fusion Panels|Freestanding

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

PLAY THAT MOVES YOU.

Vogelei Park

Hoffman Estates, IL 60169

**ELEVATION VIEW** 

05/01/2025

Play Illinois, LLC 129-197334-2



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**ELEVATION VIEW** 

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Play Illinois, LLC 129-197334-2



SERIES Burke Basics | Synergy

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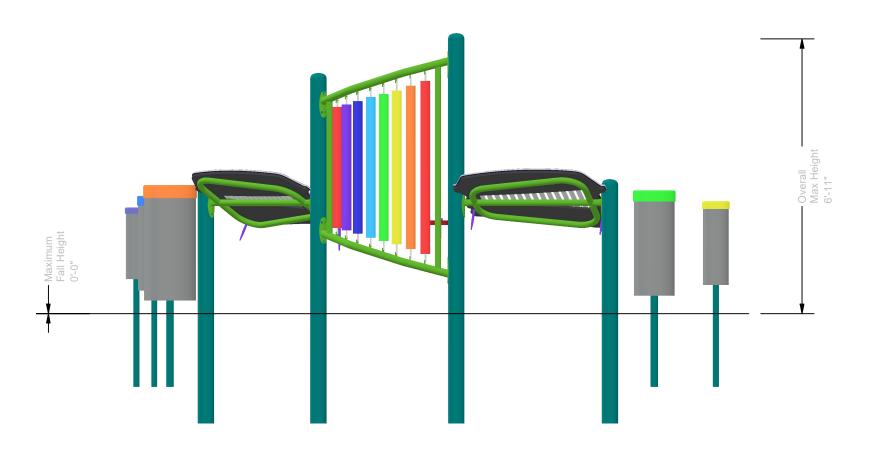
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**ELEVATION VIEW** 

05/01/2025

Play Illinois, LLC 129-197334-2



**GROUP**: NU-3711 **DESIGNED FOR AGES:** 2 to 12 Design BCI BURKE COMPANY, LLC | PO BOX 549 FOND DU LAC, WI 54936-0549 | 920.921.9220 | BCIBURKE.COM Vogelei Park

SERIES

Nucleus | Burke Basics

Hoffman Estates, IL 60169

**ELEVATION VIEW** 

05/01/2025

Play Illinois, LLC 129-197334-2



**GROUP:** Hillside Play SERIES Nucleus

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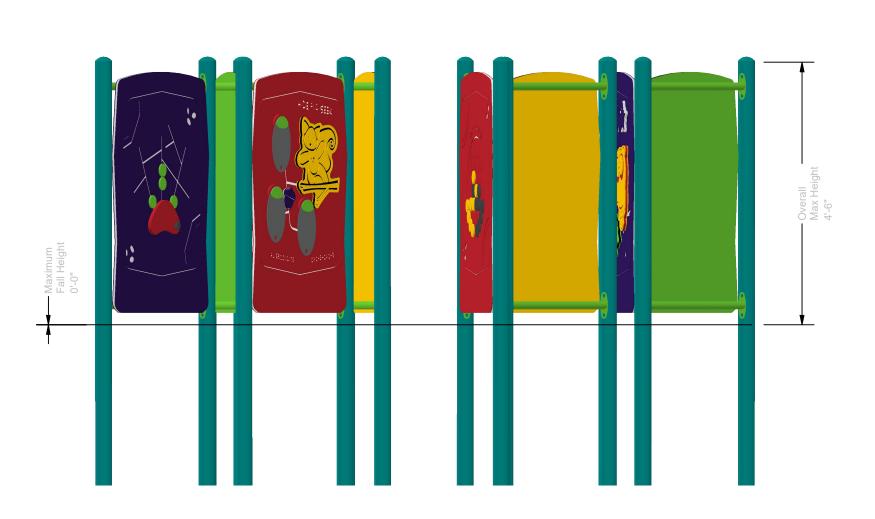
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Vogelei Park

Hoffman Estates, IL 60169

**ELEVATION VIEW** 

Play Illinois, LLC 129-197334-2 05/01/2025



**GROUP:**Fusion Panels SERIES Burke Basics | Synergy

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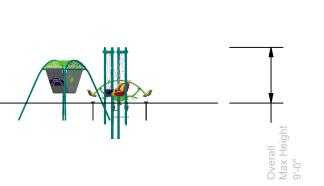
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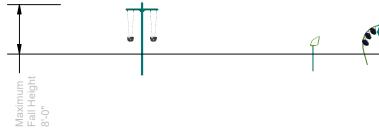
Hoffman Estates, IL 60169



**ELEVATION VIEW** 05/01/2025

Play Illinois, LLC 129-197334-2





**GROUP:**Freestanding SERIES **Burke Basics** 

**DESIGNED FOR AGES:** 2 to 12

Hoffman Estates, IL 60169 Vogelei Park

**ELEVATION VIEW** 

05/01/2025

Play Illinois, LLC 129-197334-2



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Vogelei Park



ISOMETRIC VIEW

05/01/2025

Play Illinois, LLC 129-197334-2



SERIES Nucleus | Intensity | Burke Basics

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ISOMETRIC VIEW

Play Illinois, LLC 129-197334-2

05/01/2025



SERIES Burke Basics | Synergy

GROUP: SY-3676

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Vogelei Park

ISOMETRIC VIEW

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ISOMETRIC VIEW

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SERIES Nucleus

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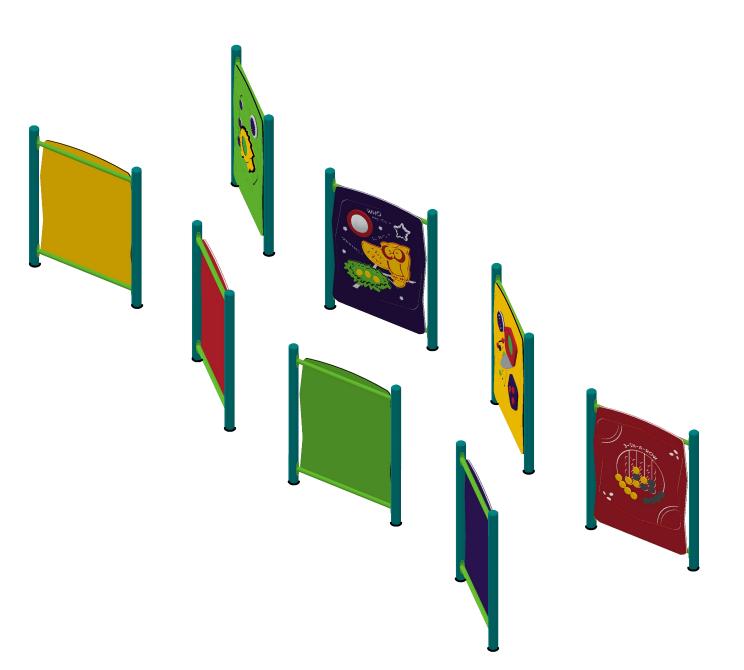
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SERIES **Burke Basics** 

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