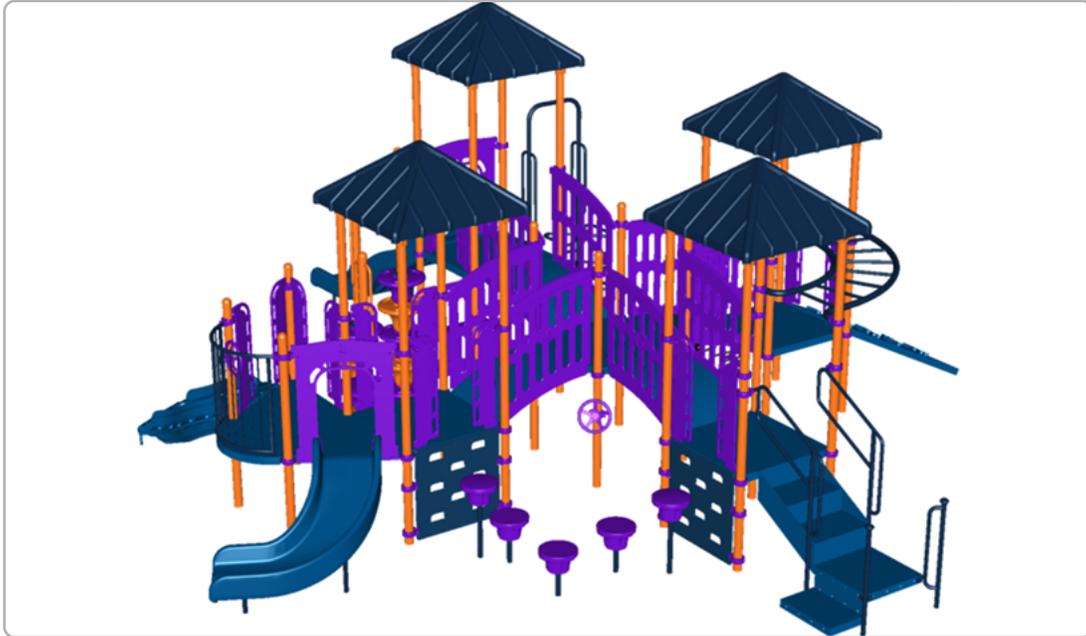


Playground Equipment Manual

This manual and all of its contents must be kept on hand at the Playground Equipment Site.



Project Name LEXINGTON GREEN PARK 1
Distributor Play Environments Design, LLC
Purchase ID 49774c875626aad0c405
SO Number
PO Number LGP
Order Date 9/25/2023



Contents

- Packing List and Installation Guide for every component in your Playground Equipment.
- Warning and Age Appropriate Labels.
- Installation Manual
- Construction Views (Top View, Site Plan, Perspective Views).
- Maintenance Manual w/ Safety and Repair Information.



(800) 333-8519

LEXINGTON GREEN PARK 1

TOP VIEW

ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
10	10/5	0/0	4/3	3/3
CHILD CAPACITY	124	MAX FALL HEIGHT	84	

R35
FOR KIDS
AGES
5-12

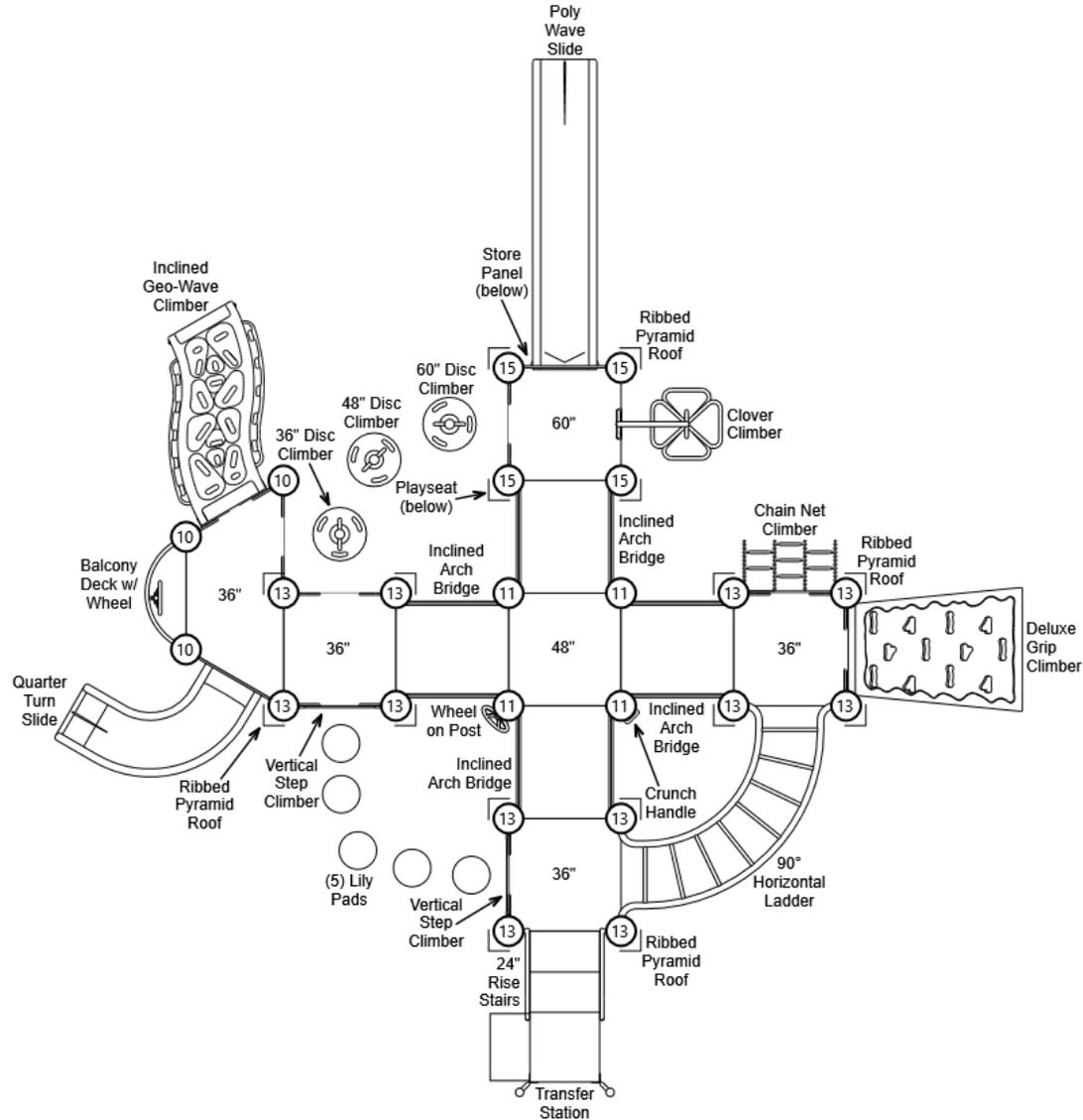
GENERAL NOTES

This conceptual plan is based on information provided prior to construction. Detailed site information, including the following, should be obtained, evaluated, and utilized in the final project design. Exact site dimensions, topography, existing utilities, soil conditions and drainage solutions.

WARNING: Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.

NOTES:

1. Post footing dimensions are from centers of support posts.
2. Deck heights shown are finished heights at top of decks above ground cover. Adjust footing depth of support posts, compensating for required ground cover depth.
3. This structure is accessible by transfer station.
4. It is the opinion of the manufacturer that this design meets the accessibility requirements of the ADAAG and ASTM F1487-17 when properly installed over accessible surfacing.
5. This structure meets the USCPSC and ASTM guidelines for playground safety.
6. This equipment was designed for use by children 5-12 years of age.
7. **WARNING:** An impact absorbing safety surfacing is required under and around all playground equipment.



STRUCTURE # R35B7437A
 PROJECT # LGP
 DATE 10/20/2023

Play Environments Design, LLC
 MIN. USE ZONE 43' x 45' (12.835m x 13.478m)



LEXINGTON GREEN PARK 1

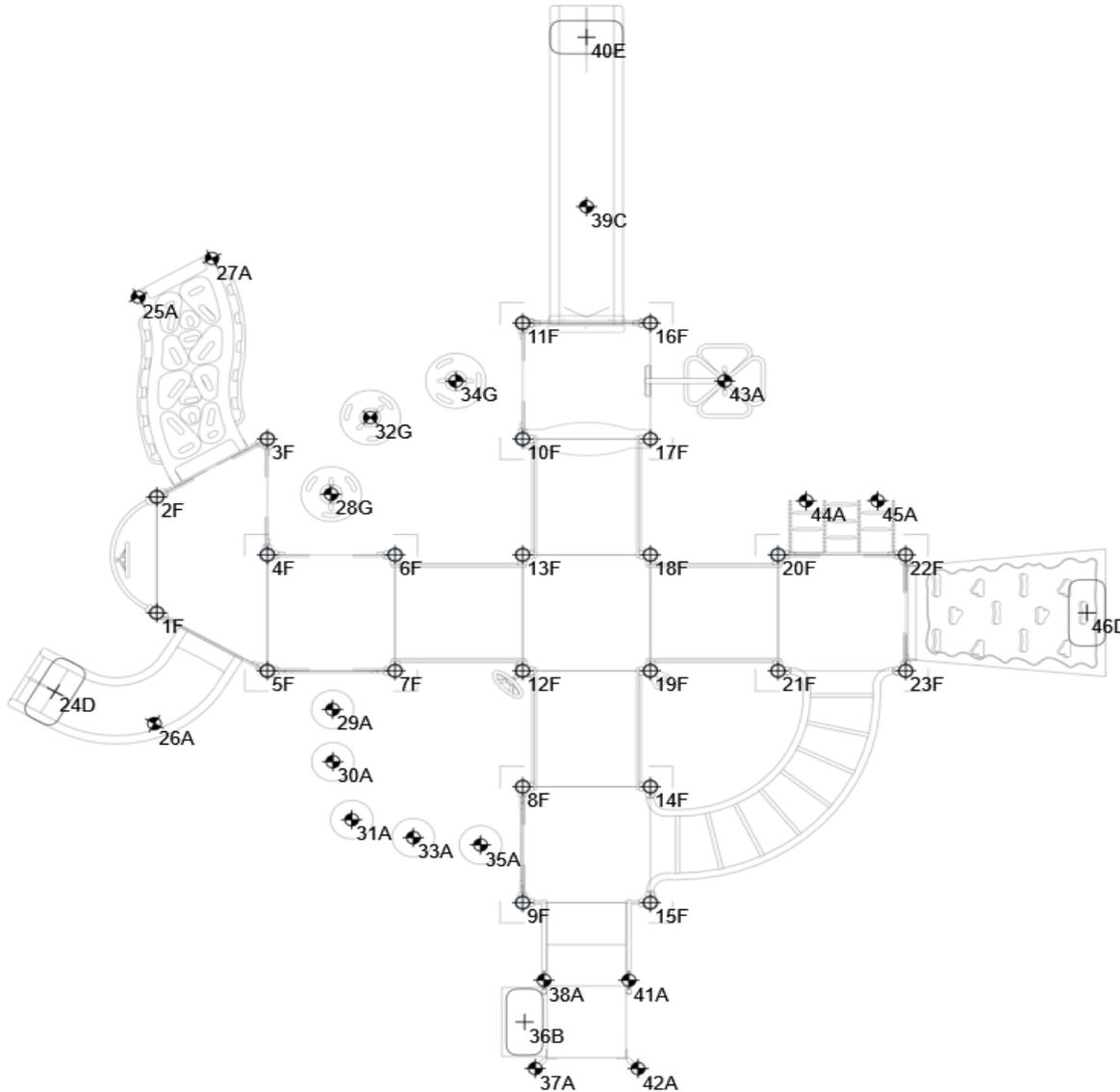
TOP VIEW (Footings)

ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
10	10/5	0/0	4/3	3/3
CHILD CAPACITY	124	MAX FALL HEIGHT	84	



FOR KIDS
AGES
5-12



#	TYPE	SIZE/DEPTH	LOCATIONS
A	EF12	W:12" x L:12" x D:18"	15
B	EFO	W:12" x L:24" x D:21.5"	1
C	EF12	W:12" x L:12" x D:21"	1
D	EFO	W:12" x L:24" x D:18"	2
E	EFO	W:12" x L:24" x D:25"	1
F	PostFooting	W:18" x L:18" x D:30"	23
G	EF24	W:24" x L:24" x D:36"	3

#	X	Y	DIAG	#	X	Y	DIAG
1	0'-0"	0'-0"	0'-0"	24	-2'-9"	-2'-5"	3'-8"
2	0'-0"	3'-6"	3'-6"	25	-0'-6"	9'-6"	9'-7"
3	3'-0"	5'-3"	6'-1"	26	-0'-1"	-3'-4"	3'-4"
4	3'-0"	1'-9"	3'-6"	27	1'-6"	10'-8"	10'-10"
5	3'-0"	-1'-9"	3'-6"	28	4'-9"	3'-7"	6'-0"
6	6'-6"	1'-9"	6'-9"	29	4'-10"	-2'-11"	5'-8"
7	6'-6"	-1'-9"	6'-9"	30	4'-10"	-4'-6"	6'-7"
8	10'-0"	-5'-3"	11'-4"	31	5'-4"	-6'-3"	8'-3"
9	10'-0"	-8'-9"	13'-4"	32	5'-10"	5'-11"	8'-4"
10	10'-0"	5'-3"	11'-4"	33	7'-0"	-6'-9"	9'-9"
11	10'-0"	8'-9"	13'-4"	34	8'-2"	7'-0"	10'-9"
12	10'-0"	-1'-9"	10'-2"	35	8'-11"	-7'-0"	11'-4"
13	10'-0"	1'-9"	10'-2"	36	10'-1"	-12'-4"	15'-11"
14	13'-6"	-5'-3"	14'-6"	37	10'-5"	-13'-9"	17'-3"
15	13'-6"	-8'-9"	16'-1"	38	10'-7"	-11'-1"	15'-4"
16	13'-6"	8'-9"	16'-1"	39	11'-9"	12'-3"	17'-0"
17	13'-6"	5'-3"	14'-6"	40	11'-9"	17'-5"	21'-0"
18	13'-6"	1'-9"	13'-8"	41	12'-11"	-11'-1"	17'-1"
19	13'-6"	-1'-9"	13'-8"	42	13'-2"	-13'-9"	19'-1"
20	17'-0"	1'-9"	17'-1"	43	15'-7"	7'-0"	17'-1"
21	17'-0"	-1'-9"	17'-1"	44	17'-10"	3'-5"	18'-1"
22	20'-6"	1'-9"	20'-7"	45	19'-9"	3'-5"	20'-1"
23	20'-6"	-1'-9"	20'-7"	46	25'-6"	0'-0"	25'-6"

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MIN. USE ZONE 43' x 45' (12.835m x 13.478m)



LEXINGTON GREEN PARK 1

SITE PLAN

ADA ACCESSIBILITY GUIDELINES - ADAAG CONFORMANCE

ELEVATED	ACCESSIBLE	RAMP ACCESSIBLE	GROUND	TYPES
10	10/5	0/0	4/3	3/3

R35

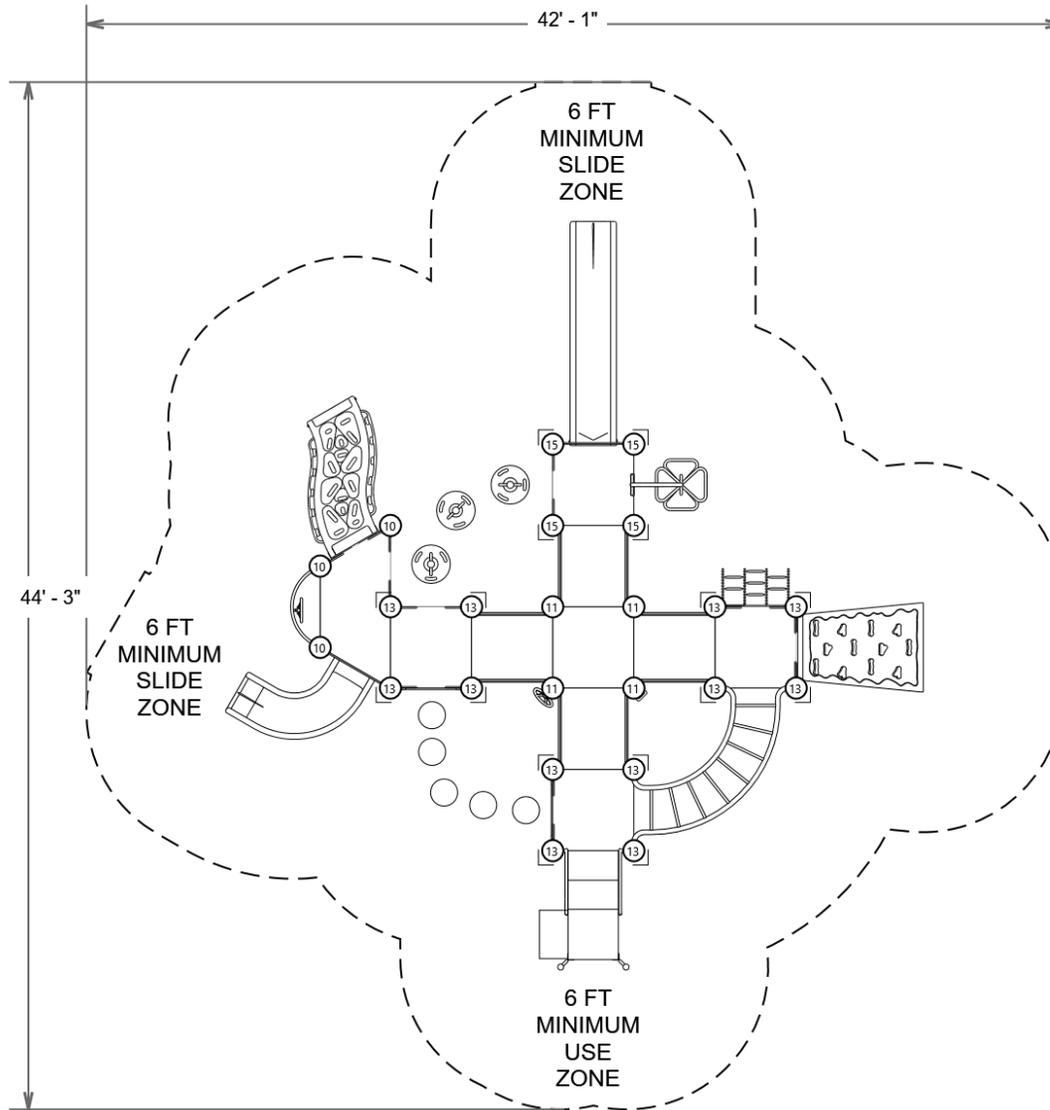
FOR KIDS
AGES
5-12

GENERAL NOTES

This Preliminary Site Plan is based on measurements that were provided in the initial planning phase. All dimensions must be verified prior to the submission of a purchase order. Playcraft Systems will not be held responsible for any discrepancies between actual dimensions and dimensions submitted in the planning phase.

The Minimum Use Zone for a play structure is based on the product design at the time of proposal. Components and structure designs may be subject to change which may affect dimensions. Therefore, before preparing the site, we strongly recommend obtaining final drawings from the factory (available after the order is placed and included in the Assembly Manual).

WARNING: Accessible safety surfacing material is required beneath and around this equipment that has a critical height value (Fall Height) appropriate for the highest accessible part of this equipment. Refer to the CPSC'S Handbook For Public Playground Safety, Section 4: Surfacing.



PROJECT # LGP
DATE 10/20/2023

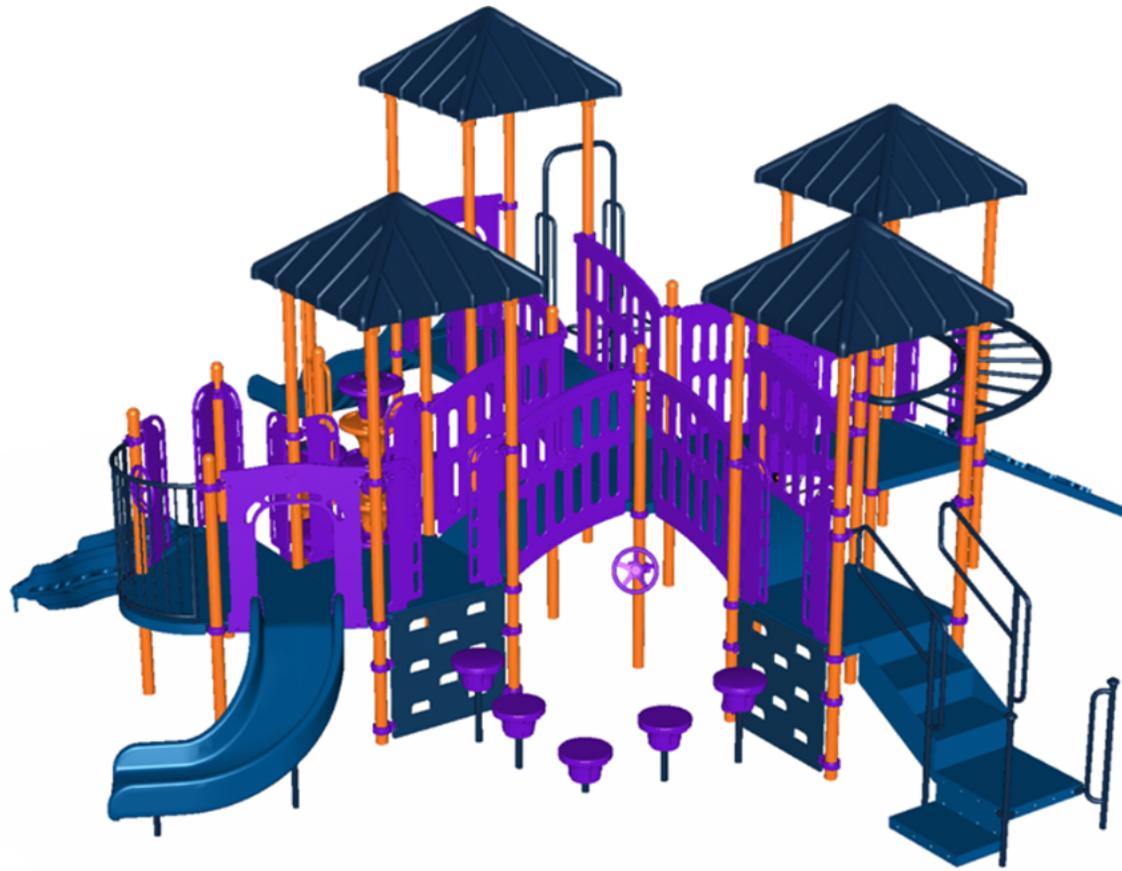
Play Environments Design, LLC
MIN. USE ZONE 43' x 45' (12.835m x 13.478m)



LEXINGTON GREEN PARK 1
SW VIEW

R35

FOR KIDS
AGES
5-12

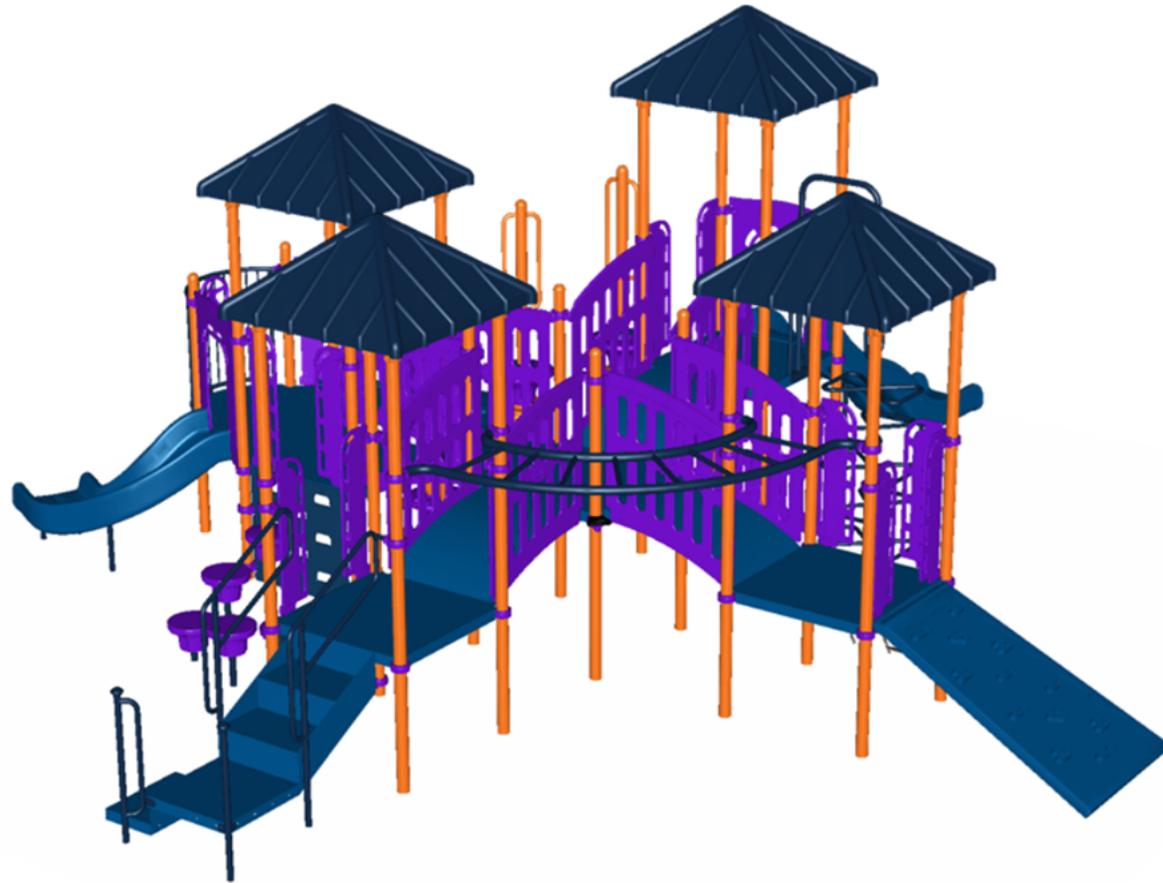


STRUCTURE # R35B7437A
PROJECT # LGP
DATE 10/20/2023

LEXINGTON GREEN PARK 1
SE VIEW

R35

FOR KIDS
AGES
5-12

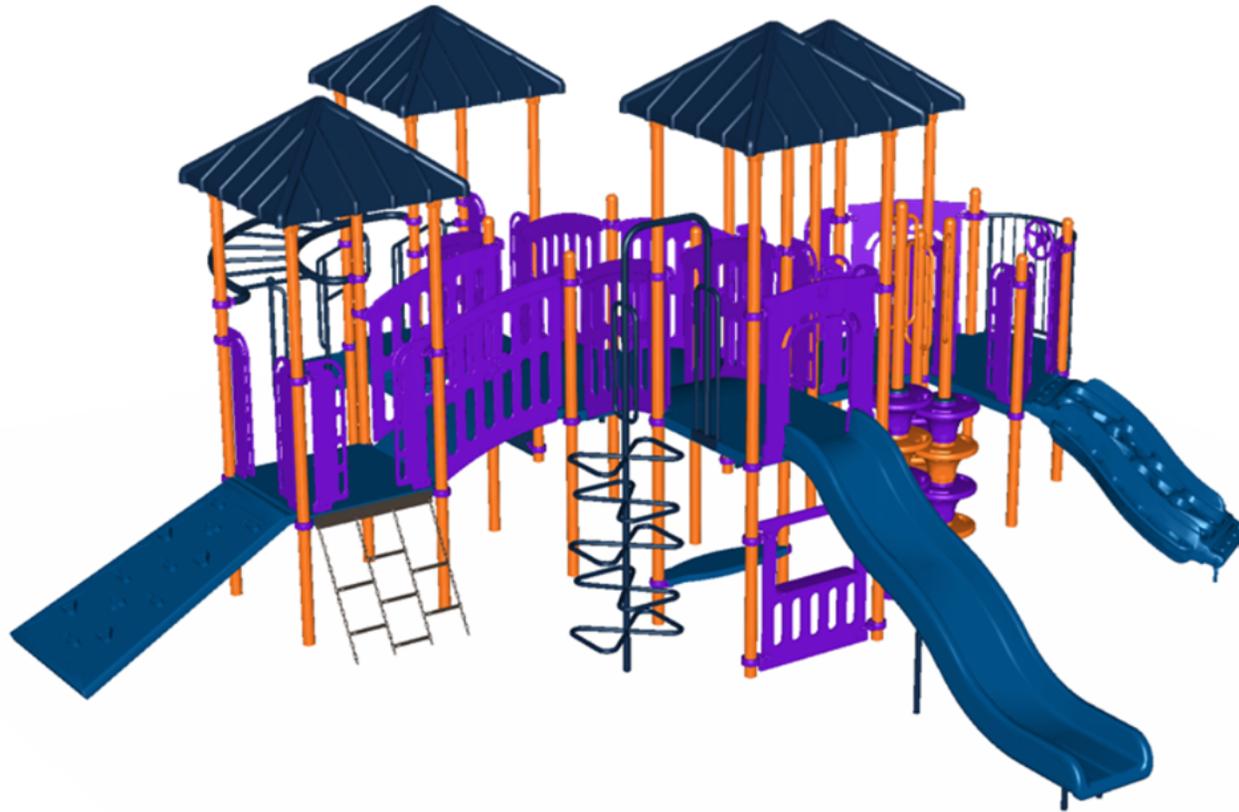


STRUCTURE # R35B7437A
PROJECT # LGP
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LEXINGTON GREEN PARK 1
NE VIEW

R35

FOR KIDS
AGES
5-12

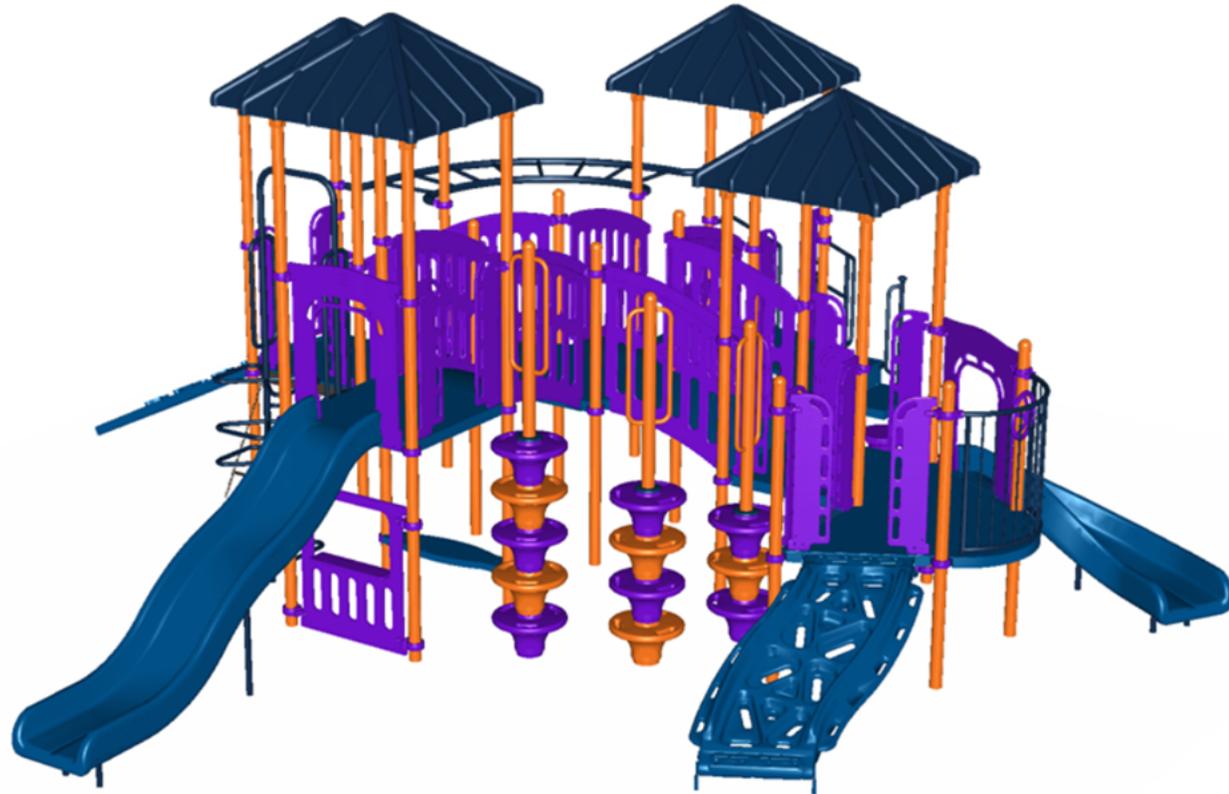


STRUCTURE # R35B7437A
PROJECT # LGP
DATE 10/20/2023

LEXINGTON GREEN PARK 1
NW VIEW

R35

FOR KIDS
AGES
5-12



STRUCTURE # R35B7437A
PROJECT # LGP
DATE 10/20/2023