350-2340

Equipment Manufacturer



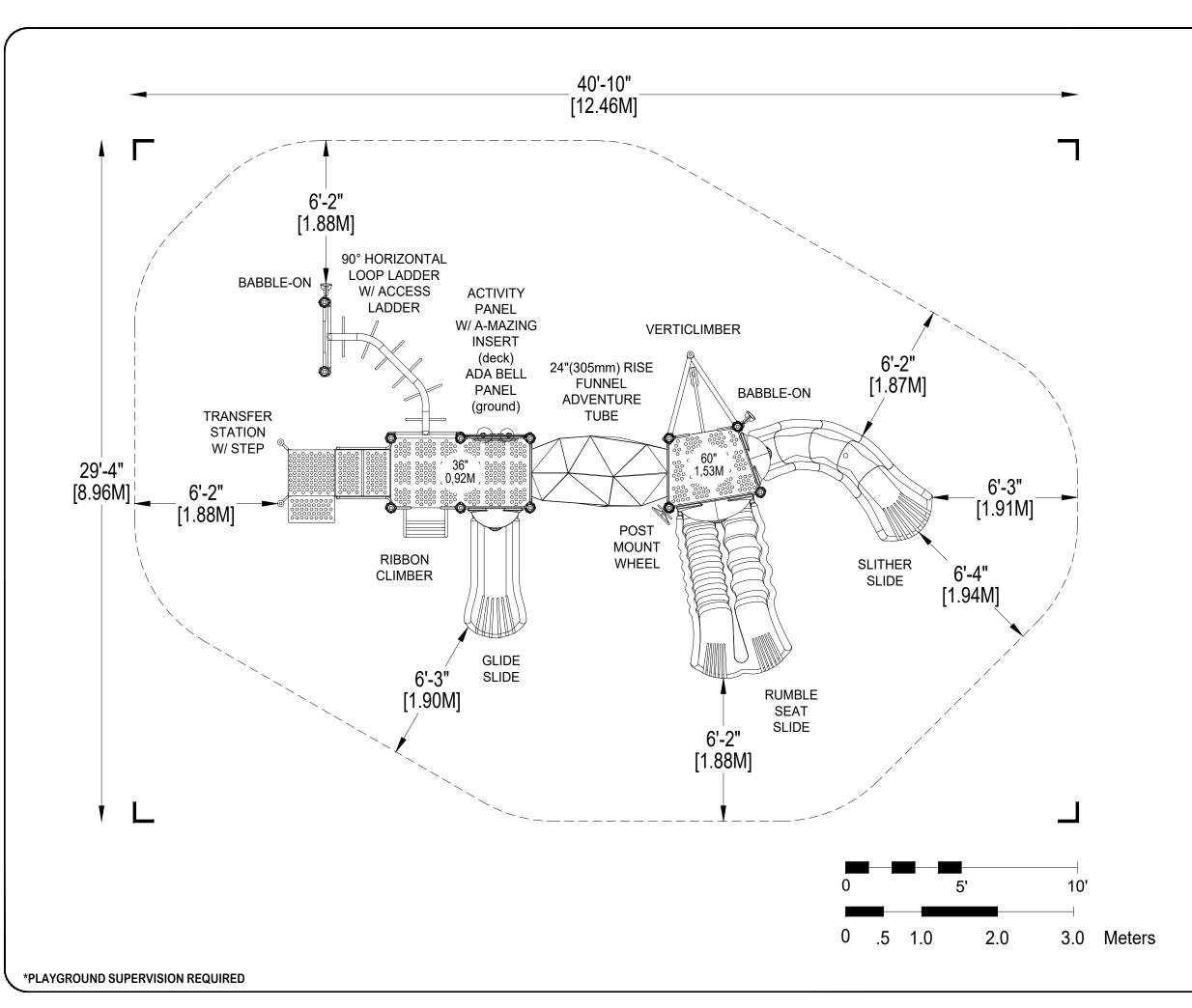


350-2340

Equipment Manufacturer







⇒ PLAYWORLD*

PLAYWORLD SYSTEMS, INC.

1000 Buffalo Road Lewisburg, PA 17837-9795 USA

EQUIPMENT SIZE:

28'3" x 17'0" x 11'6"

8,61M x 5,18M x 3,51M

USE ZONE: 40'10" x 29'4"

12,46M x 8,96M

AREA: **935 SqFt.**

PERIMETER: **113'4"**

86,86 SqM.

34,54M

FALL HEIGHT: **8 Ft.**

2,44M

USER CAPACITY: **37**

AGE GROUP:

5-12

	JLE	Total Elevated Play Activities: 8			
	SCHEDULE	Total Ground-Level Play Activities: 3			
	ADA SCH	Accessible Elevated Activities	Accessible Ground-Level Activities	Accessible Ground-Level Play Types	
Requ	ired	4	3	3	
Provided		8	3	3	

✓ ASTM F1487-21

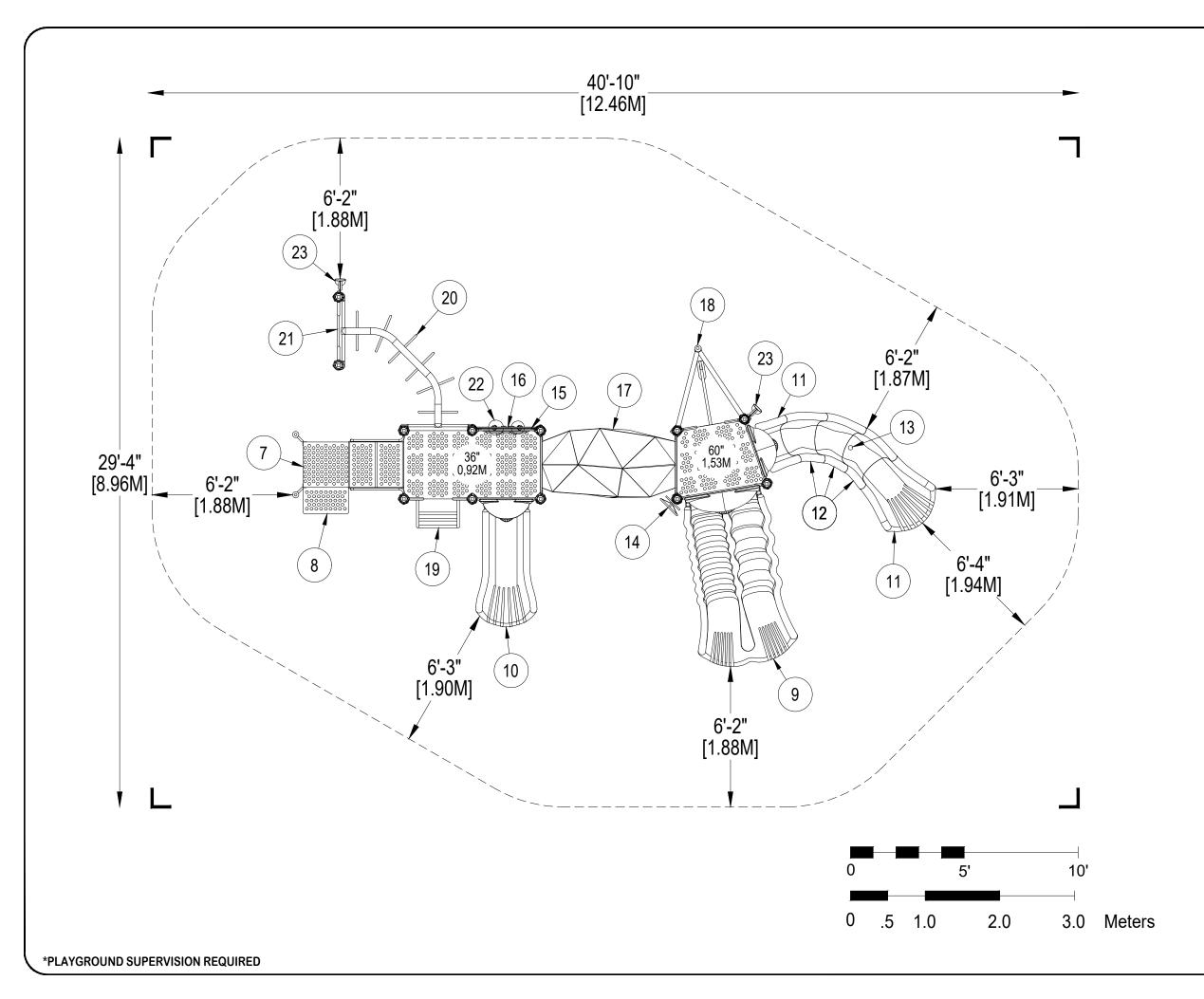
✓ CPSC #325

24-MAR-23



PROJECT NO: 350-2340	SCALE: 1/4"=1'-0"	
DRAWN BY: M. MERTZ	Paper Size	
DATE:		





> PLAYWORLD

PLAYWORLD SYSTEMS, INC.

1000 Buffalo Road Lewisburg, PA 17837-9795 USA

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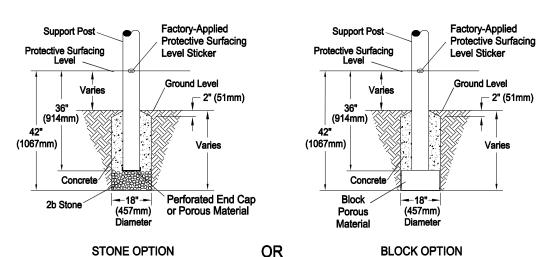
24-MAR-23



PROJECT NO: 350-2340	SCALE: 1/4"=1'-0"	
DRAWN BY: M. MERTZ	Paper Size	
DATE:	В	

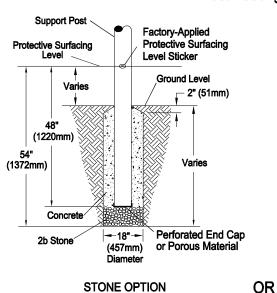
DETAIL 1

Support Post, Spiral Slide and **Post Footing Detail**



DETAIL 2

GroundZerO, Cantilever and "T" **Post Footing Detail**

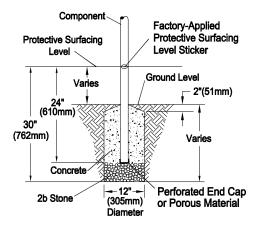


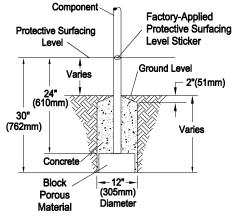
Support Post Factory-Applied Protective Surfacing Protective Surfacing Level Sticker **Ground Level** Varies - 2" (51mm) (1220mm) 54" (1372mm) Concrete Block --18"--**Porous** (457mm) Material

BLOCK OPTION

DETAIL 3

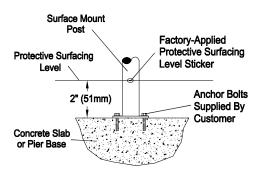
Component Footing Detail





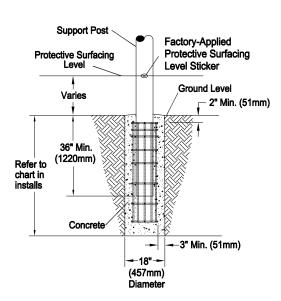
DETAIL 4

Surface Mount Detail



DETAIL 5

Shade Post Footing Detail



STONE OPTION

OR

BLOCK OPTION

- The site plan provided must be checked against the actual site area to ensure that placement of your structure meets required clearance.
 The dimensions labeled are for location of footing holes, not exact placement of equipment. Assemble, plumb, and level equipment.
- There must be a minimum distance of 6' (1830mm) between any obstacle, sidewalk, etc., and your structure.
 Slides must have a use zone that extends out from the lower exit section of the slide a distance that is at least 6' (1830mm) or equal
- to the vertical distance from the highest point of the sliding surface to the top of the protective surfacing, whichever is greater. The slide use zone should not extend greater than 8' (2438mm) from the end of the lower exit section.
- 5) The complete area, including the space under and around the equipment, must be covered with an impact attenuating material.

 See the 1997 publication, "Handbook for Public Playground Safety", published by the U.S. Consumer Product Safety Commission, for guidelines and recommendations on the type and depth of surfacing material. For a copy of the "Handbook for Public Playground Safety", U.S. Consumer Product Safety Commis
 Office of Information and Public Affairs

ington, D.C. 20207

INSTALLATION NOTES:

- 1) Paved surfaces, such as asphalt and concrete, are not acceptable for use under your structure.
- 2) It is the consumer's responsibility to check with local utilities prior to excavating footings for any underground utility lines that may exist within the installation area.
- 3) It is the consumer's responsibility to check local soil conditions and drainage within the site area. Inquire with local contractors for appropriate recommendations.
- 4) If the structure is to be installed across uneven terrain, m at the lowest grade. Adjust other footings accordingly.
- 5) The base of footings must be below frost lines.
- 6) Do not encase the bottom of support posts in concrete. Place all posts directly on packed stone
- 7) Assemble the entire structure before pouring concrete unless specifically instructed to do so in the individual component
- 8) Read completely the installation instructions provided with your structure prior to beginning construction.

> PLAYWORLD

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1000 Buffalo Road Lewisburg, PA 17837-9795 USA

FOOTING LEGEND



COMPONENT FOOTING (DETAIL 3)



SPIRAL SLIDE CENTER POST FOOTING (DETAIL1)



SUPPORT POST FOOTING (DETAIL 1 or 4) (136" INDICATES POST LENGTH)



CANTILEVER, "T" POST, AND COMPONENT POST FOOTING (DETAIL 2) (ZZCH1850 INDICATES PART NUMBER)



GROUND ZERO POST FOOTING (DETAIL 2) (148" INDICATES POST LENGTH)



SHADE HAT POST FOOTING (DETAIL 5) (210" INDICATES POST LENGTH)

FOOTING DETAIL	SCALE: NOT TO SCALE	
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PW CAD	raper Size	
DATE:	B	

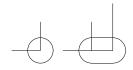
18-NOV-20

*PLAYGROUND SUPERVISION REQUIRED

DET PLAYMAKERS / CHALLENGERS

1000 Buffalo Road Lewisburg, PA 17837-9795 USA

FOOTING LEGEND



COMPONENT FOOTING (DETAIL 3)



SPIRAL SLIDE CENTER POST FOOTING (DETAIL1)



SUPPORT POST FOOTING (DETAIL 1 or 4) (112" INDICATES POST LENGTH)

CATALOG PRE-DESIGN

350-2340



CANTILEVER, "T" POST, AND COMPONENT POST FOOTING (DETAIL 2) (ZZCH1850 INDICATES PART NUMBER)



GROUND ZERO POST FOOTING (DETAIL 2) (144" INDICATES POST LENGTH)

PROJECT NO: 350-2340

SCALE: 1/4"=1'-0"

DRAWN BY: M. MERTZ

Paper Size

DATE: 24-MAR-23 B

