INET-1800

Equipment Manufacturer



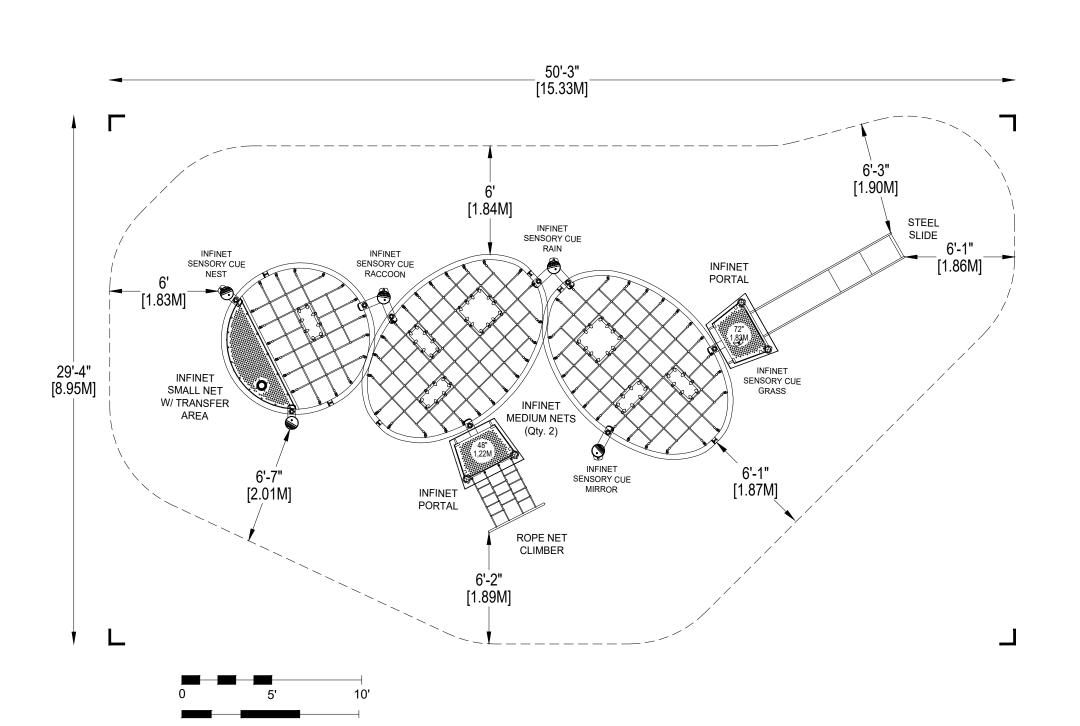


INET-1800

Equipment Manufacturer









PLAYWORLD SYSTEMS, INC.

1000 Buffalo Road Lewisburg, PA 17837-9795 USA

EQUIPMENT SIZE:

38'2" x 16'8" x 14""

11,63M x 5,08M x 4,27M

USE ZONE: 50'3" x 29'4"

15,33M x 8,95M

AREA: **1,107 SqFt.**

PERIMETER: 132 Ft.

102,84 SqM.

40,23M

FALL HEIGHT:

6 Ft.

1,83M

USER CAPACITY:

AGE GROUP:

48

5-12

	J.E	Total Elevate	ed Play Activities:	: 4
	EDL	Total Ground	d-Level Play Activ	vities: 5
	ADA SCHEDULE	Accessible Elevated Activities	Accessible Ground-Level Activities	Accessible Ground-Level Play Types
Requ	ired	2	1	1
Provi	ided	4	3	3

✓ ASTM F1487-21

✓ CPSC #325

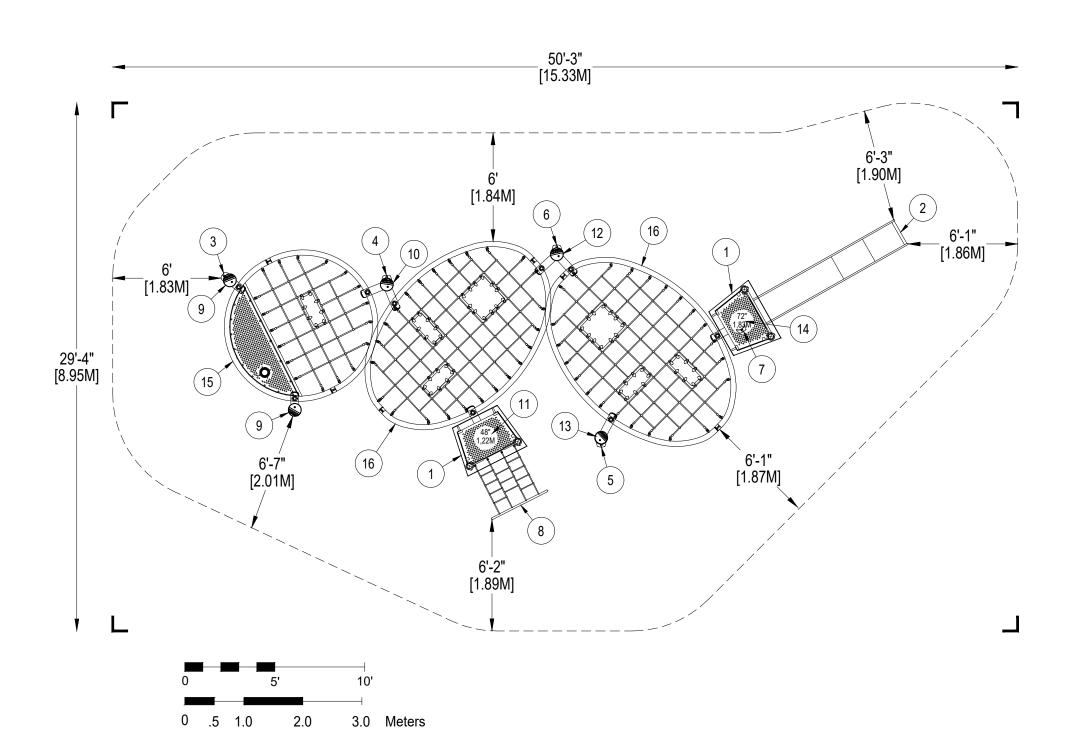


PROJECT NO: INET-1800	SCALE: 3/16"=1'-0"	
DRAWN BY: M. MERTZ	Paper Size	
DATE: 06-NOV-17	В	

0 .5 1.0

2.0

3.0 Meters





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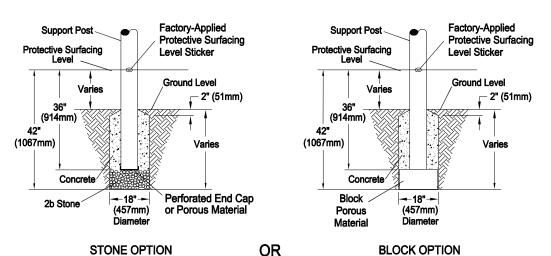


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DRAWN BY:	Paper Size	
M. MERTZ		
DATE:		

*PLAYGROUND SUPERVISION REQUIRED

DETAIL 1

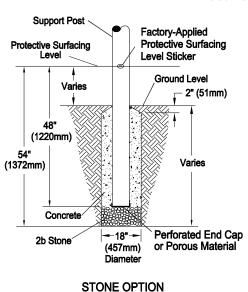
Support Post, Spiral Slide and **Post Footing Detail**



DETAIL 2

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

OR

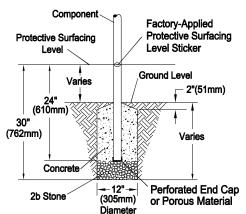


Support Post Factory-Applied Protective Surfacing Protective Surfacing Level Sticker **Ground Level** Varies - 2" (51mm) (1220mm) 54" (1372mm) Concrete Block --18"--**Porous** (457mm) Material

BLOCK OPTION

DETAIL 3

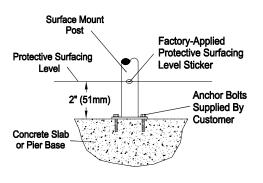
Component Footing Detail



Component _ ~ Factory-Applied Protective Surfacing Protective Surfacing Level Sticker Ground Level Varies 2"(51mm) 24" _ (610mm) (762mm) Varies Concrete --- 12"---(305mm) Block **Porous**

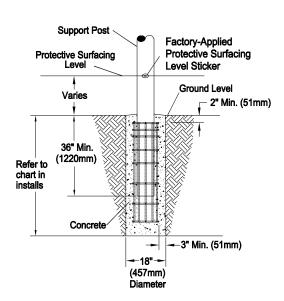
DETAIL 4

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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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)

SCALE: NOT TO SCALE	FOOTING DETAIL
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В	DATE:

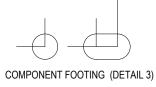
18-NOV-20

*PLAYGROUND SUPERVISION REQUIRED

DET PLAYMAKERS / CHALLENGERS

-1800

CATALOG PRE-DESIGN



> PLAYWORLD



SPIRAL SLIDE CENTER POST FOOTING (DETAIL1)



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



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: **INET-1800**

SCALE: 3/16"=1'-0"

DRAWN BY:

M. MERTZ

Paper Size

06-NOV-17

B

