**Gateway Baptist Chuch** 3252 SW ST RD 247 Lake City, FL 32024

**BYO Playground** 

This play equipment is recommended for children ages: 6-23 Months

13'-7" x 13'-4"

SLIDE MOUNTING BRACKET

Scale: 3/8" = 1'-0" This drawing can be scaled only when in an 11" x 17" format Minimum Area Required:

Drawn By: Sandra Nance Date: 11/1/2023 Quote Number: 5050R-PP-IG

405 Golfway West Drive, Suite 302 Saint Augustine, FL. 32095 1-800-853-5316 / www.byoplayground.com

**User Capacity** 1-12 Critical Fall Height 2'-0"

Arrows at deck corners indicate orientation of each upright. See upright label detail. (Duramax use only)

ORDER NUMBER: 110795



## Structural Engineering, Inc.

Spencer N. Robinson, P.E. Florida Lic. #81250 921 Shadow Drive, Suite 3 Lakeland, Florida 33809 (863) 815-9541

FOOTING TABLE -	MODEL# DC-SEEDLIN	G-ROOF
DIAMETER	DEPTH	QTY.
12" [30.48cm]	1'-8" [50.8cm]	8

CONCRETE REQ'D: 0.18 CUBIC METERS; 0.23 CUBIC YARDS



Spencer N. Robinson, P.F. Printed copies of this document are not considered signed & sealed and the signature must be verified on any electronic copies.

Digitally signed by Spencer N Robinson Date:

2023.11.08

09:11:28 -05'00'

FOOTING DETAIL - IN-GROUND (02-08-0168)

[30.48 cm]

Parts List Footing Package -for- Seedling Inground (02-08-0168) DESCRIPTION PART NUMBER ITEM QTY FOOTBUCK ASSEMBLY 02-08-0139 FOOTBUCK 02-08-0162 M10 x 25mm (1") BHCS BOLT 12 33-11-0003 4 M10 x 35mm (1 3/8") BHCS BOLT 33-11-0005 2 5 M10 LOCK NUT 14 33-11-0400

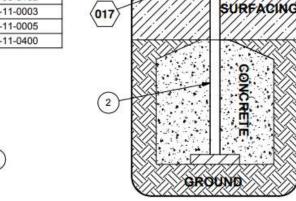
SURFACING

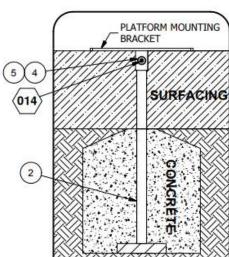
45° REF.

UPRIGHT

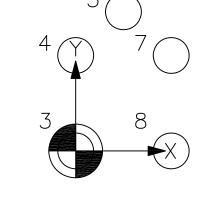
GROUND

PLACE BRICK OR EQUIVALENT IN THE BOTTOM OF ALL FOOTINGS TO PREVENT POST FROM SINKING INTO THE GROUND





GROUND



2	6

FOOTINGS ORDINATE TABLE				
HOLE	X	Y	DIAG	
1	-3' 6 1/2"	-1' 4"	3' 9 1/2"	
2	0'0"	-2'8"	2'8"	
3	0'0"	0'0"	0'0"	
4	0'0"	2'8"	2'8"	
5	1'4"	3' 10 1/2"	4'1"	
6	2'8"	-2'8"	3'9"	
7	2'8"	2'8"	3' 9"	
8	2'8"	0'0"	2'8"	

Top View drawings and measurements are for overall site and structure appearance purposes. Top view should not be conceived as a construction detail; therefore, all measurements and slope requirements should be field verified prior to construction. IMPORTANT: Never install play equipment over hard, unresilient surfaces such as asphalt, concrete, or compacted earth. It is the owner's responsibility to ensure the "minimum area required" contains an appropriate amount of resilient material to cushion accidental falls.