

#### ADVANCED MEETING PACKAGE

#### **EMERGENCY MEETING**

DATE / TIME: LOCATION:

Thursday, September 4, 2025 6:00 P.M.

Ballantrae Community Center 17611 Mentmore Blvd.

Land O' Lakes, FL 34638



Note: The Advanced Meeting Package is a working document and thus all materials are considered **DRAFTS** prior to presentation and Board acceptance, approval, or adoption.

# BALLANTRAE COMMUNITY DEVELOPMENT DISTRICT



c/o Anchor Stone 255 Primera Boulevard, Suite 160 Lake Mary, FL 32746

Board of Supervisors **Ballantrae Community Development District.** 

Dear Supervisors:

An Emergency Meeting of the Board of Supervisors of the Ballantrae Community Development District is scheduled for Thursday, September 04, 2025, at 6:00 P.M. at the Ballantrae CDD, Ballantrae Community Center, 17611 Mentmore Blvd., Land O' Lakes, FL 34638.

The copy of the agenda for the meeting is attached along with associated documentation for your review and consideration. Any additional support material will be distributed at the meeting.

The agenda items are for immediate business purposes and for the health and safety of the community. Staff will present any reports at the meeting. If you have any questions, please contact me. I look forward to seeing you there.

Sincerely,

Patricia Thibault

Patricia Thibault

District Manager

CC: Attorney

Engineer

District Records



District: BALLANTRAE COMMUNITY DEVELOPMENT DISTRICT

**Date of Meeting:** Thursday, September 04, 2025

**Time:** 6:00 P.M.

**Location:** Ballantrae Community Center

17611 Mentmore Blvd. Land O' Lakes, FL 34638

**TEAMS:** 

LINK\*\*\*

**EXHIBIT 1** 

**EXHIBIT 2** 

**EXHIBIT 6** 

Meeting ID: 299 184 718 856 6

Passcode: PM6fb9qc CALL IN: +1 323-538-4434

Phone conference ID: 135 024 773#

Mute/Unmute: \*6

## Emergency Meeting Agenda

For the full agenda packet, please contact <u>BallantraePasco@AnchorStoneMgt.com</u>

- I. Call to Order / Roll Call
- II. Audience Comments Agenda Items (limited to 3 minutes per individual)
- **III.** Administrative Items

A. Use Zone – Site Plan

B. Boundary & Topographic Survey

#### Discussion of the Footprint of the Playground and Relocation Options

C. Foot	ing Plan & Detail	EXHIBIT 3
D. Opti	on 1 with Swing Set	EXHIBIT 4
E. Stea	dfast – Site Plans	
1	Current	EXHIBIT 5.1
2	East	EXHIBIT 5.2
3	. West	EXHIBIT 5.3

IV. Audience Comments – New Business (limited to 3 minutes per individual)

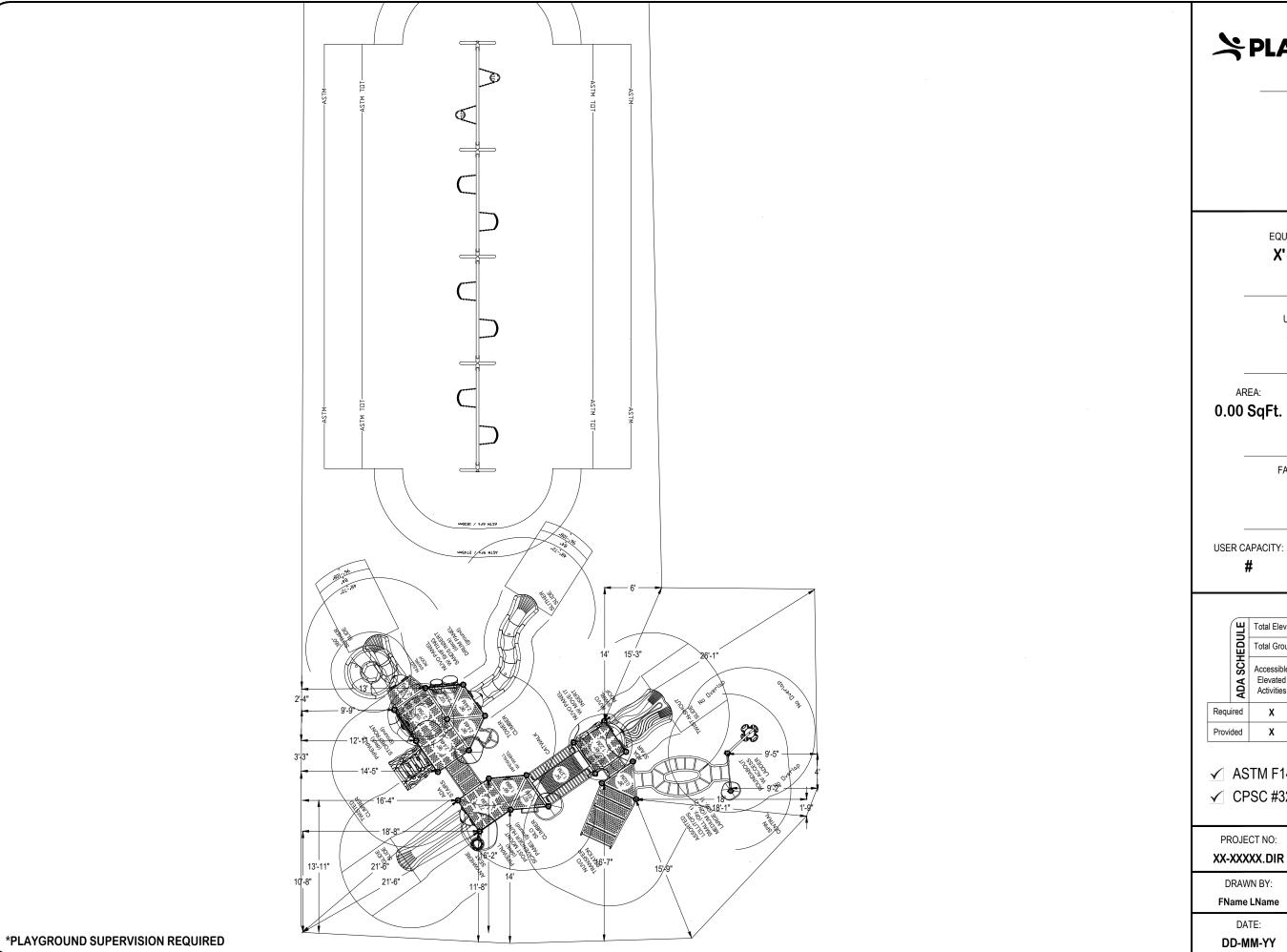
F. Proposal for Relocation – Steadfast – to be distributed

- V. Supervisor Requests
- VI. Adjournment

# EXHIBIT 1 <u>RETURN TO AGENDA</u>









EQUIPMENT SIZE:

X' x Y' x Z'

USE ZONE:

AREA:

PERIMETER:

0.0 Ft.

FALL HEIGHT: 0 Ft.

USER CAPACITY:

AGE GROUP: 5-12

	JE	Total Elevated Play Activities:				
	SCHEDULE	Total Ground-Level Play Activities: X				
	ADA SCH	Accessible Elevated Activities	Accessible Ground-Level Activities	Accessible Ground-Level Play Types		
Requ	ired	x	х	Х		
Provi	ded	х	х	Х		

✓ ASTM F1487-17

✓ CPSC #325



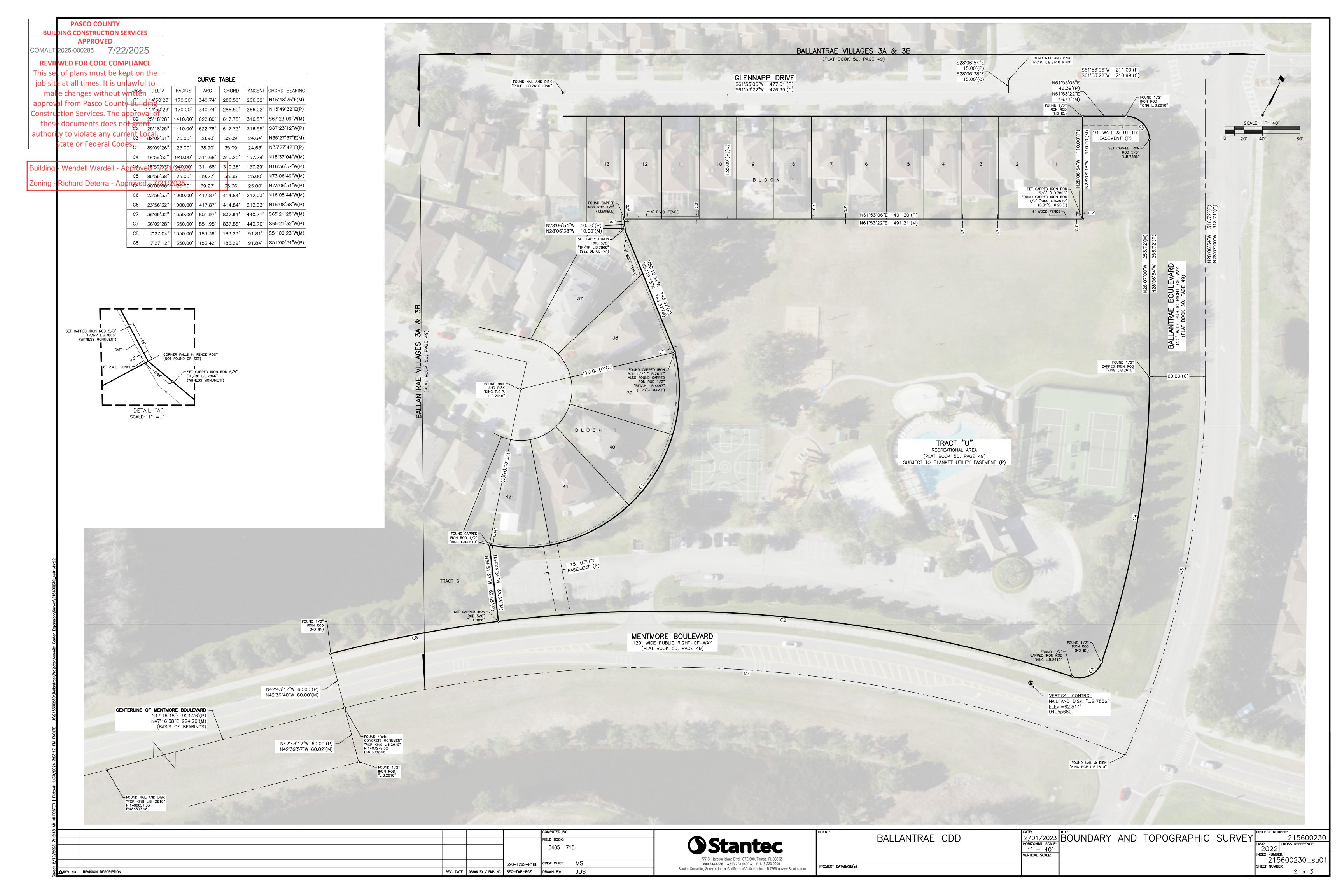
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DATE:	В	

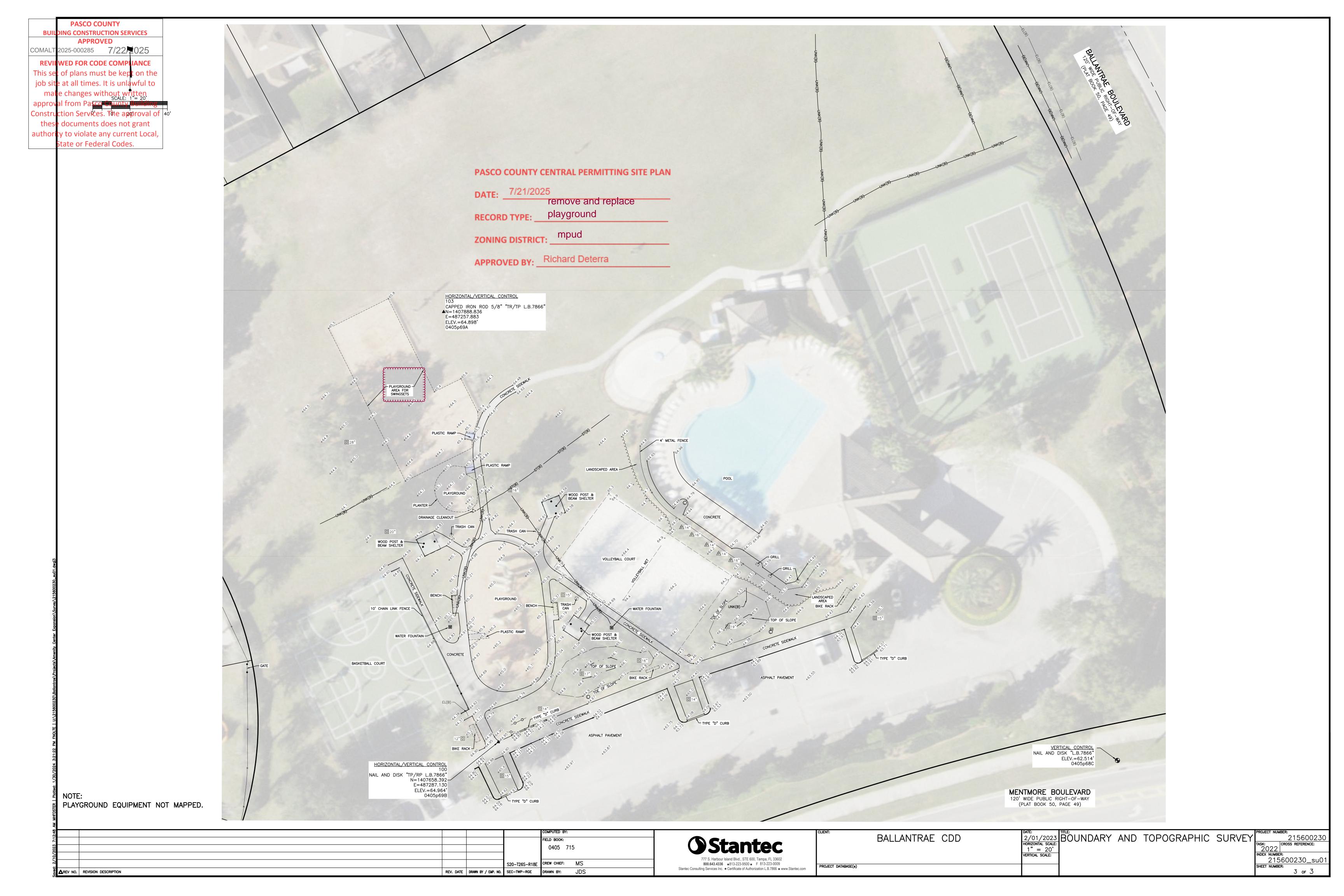
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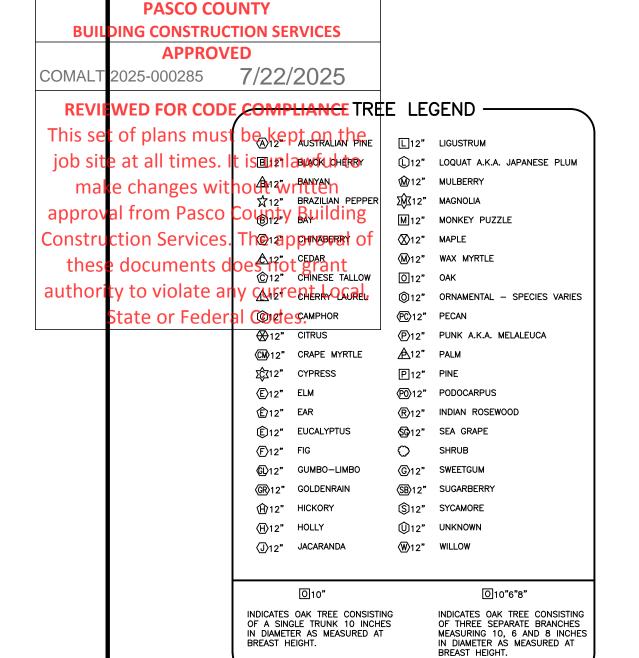
# **EXHIBIT 2**

# **RETURN TO AGENDA**

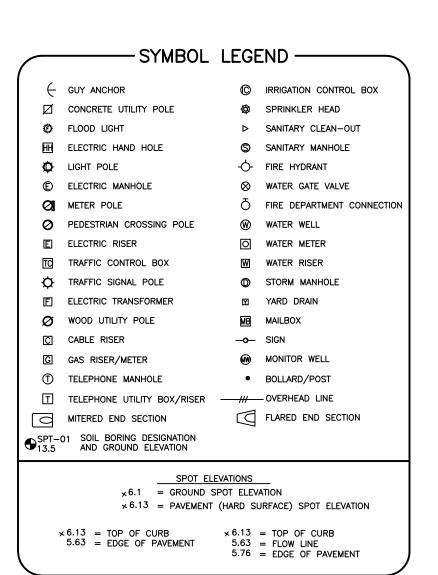


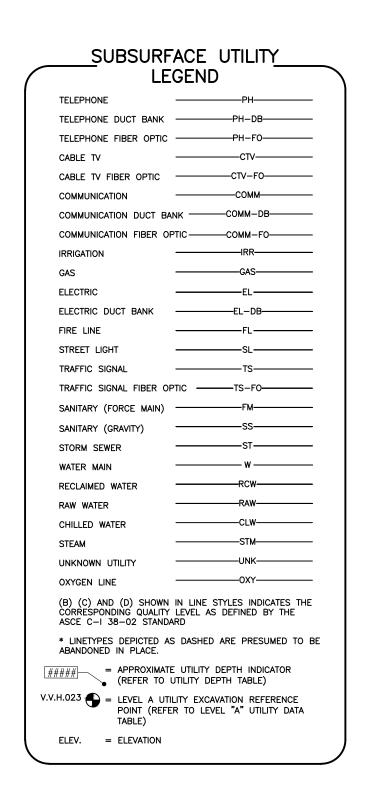












—ABBREVIATION LEGEND —

P.S.M. = PROFESSIONAL SURVEYOR AND MAPPER

CONC. = CONCRETE

ELEV. = ELEVATION

P.P. = PLASTIC PIPE

P.V.C. = POLYVINYL CHLORIDE

R.C.P. = REINFORCED CONCRETE PIPE

L.B. = LICENSED BUSINESS NUMBER

L.S. = LICENSED SURVEYOR

P.O.B. = POINT OF BEGINNING

P.O.C. = POINT OF COMMENCEMENT

LLD = LONG LENGTH DIAMETER

(D) = DEED MEASUREMENT

(P) = PLAT MEASUREMENT

O.R. = OFFICIAL RECORD

##.##' = INVERT ELEVATION

(C) = CALCULATED

SLD = SHORT LENGTH DIAMETER

(M) = VALUE FROM FIELD MEASUREMENTS

= REFERENCE TO EXCEPTION ITEM NUMBER

(REFER TO SURVEY NOTES)

FROM TITLE COMMITMENT SCHEDULE B —
SECTION II

C.M.P. = CORRUGATED METAL PIPE

TYPICAL CU	JRB DETAILS —
TYPE "F" CURB DETAIL (STANDARD LOW SIDE PROFILE)	TYPE "E" CURB DETAIL (STANDARD LOW SIDE PROFILE)
0.50'	2.25'
CROSS SLOPE OF THE 2' GUTTER SHALL MATC	SIDE OF ROADWAYS, THE GUTTER ON "F", "E" AND H THE CROSS SLOPE OF PAVEMENT
TYPE "D" CURB DETAIL	2' GUTTER DETAIL (STANDARD LOW SIDE PROFILE)
PAVEMENT  O.50'  PAVEMENT  O.67'  PAVEMENT	0.83' 1.16' 1.26'

AREV NO. | REVISION DESCRIPTION

Mentmore Bivo

PROJECT
LOCATION

States Roads 4

VICINITY MAP

LEGAL DESCRIPTION:

TRACT "U", BALLENTRAE VILLAGES 3A AND 3B, ACCORDING TO THE PLAT THEREOF AS RECORDED IN PLAT BOOK 50, PAGE 49, OF THE PUBLIC RECORDS OF PASCO COUNTY, FLORIDA.

#### SURVEY NOTES:

1. THIS BOUNDARY AND TOPOGRAPHIC SURVEY WAS PREPARED TO DOCUMENT THE BOUNDARIES OF THE SUBJECT PROPERTY AND TO DEPICT TOPOGRAPHIC INFORMATION AND DESIGNATED SUBSURFACE UTILITIES WITHIN CERTAIN PORTIONS OF THE SUBJECT PROPERTY AS DIRECTED BY THE PROJECT CIVIL ENGINEER. THIS SURVEY WAS PREPARED TO SUPPORT THE DESIGN OF INTERIOR IMPROVEMENTS AND IS NOT INTENDED FOR USE IN ANY REAL—ESTATE TRANSACTION.

2. SUBSURFACE UTILITIES HAVE BEEN SHOWN BASED UPON FIELD INVESTIGATIONS USING GROUND PENETRATING RADAR AND ELECTROMAGNETIC SIGNAL INDUCTION PERFORMED BY STANTEC CONSULTING SERVICES INC. UTILITIES MAPPED THROUGH THIS PROCESS MAY GENERALLY BE CONSIDERED TO HAVE A PRECISION OF PLUS OR MINUS 1 FOOT HORIZONTALLY, THOUGH UTILITIES AT GREATER DEPTH MAY BE OF LESSER PRECISION.

THE METHODS OUTLINED ABOVE FOR INVESTIGATION AND DESIGNATION OF SUBSURFACE UTILITIES ARE CONSISTENT WITH INDUSTRY RECOGNIZED PROCEDURES. WHILE SUCH METHODS ARE EFFECTIVE, THE POTENTIAL EXISTS THAT ALL UNDERGROUND UTILITIES MAY NOT BE DISCOVERED DUE TO SOIL CONDITION, WATER TABLE, UTILITY DEPTH AND UTILITY PLACEMENT (I.E. UTILITIES ON TOP OF ONE ANOTHER).

3. IRRIGATION EQUIPMENT AND/OR IRRIGATION SYSTEMS AND THEIR APPURTENANCES HAVE NOT BEEN FIELD LOCATED UNLESS OTHERWISE SHOWN HEREIN.

4. NO INSTRUMENTS OF RECORD REFLECTING EASEMENTS, RIGHTS-OF-WAY, AND/OR OWNERSHIP WERE FURNISHED TO OR PURSUED BY THE UNDERSIGNED OTHER THAN THOSE SHOWN HEREON. EASEMENTS OR RESTRICTIONS OF RECORD OTHER THAN THOSE SHOWN HEREON MAY EXIST. STANTEC CONSULTING SERVICES INC. AND CERTIFYING LAND SURVEYOR ACCEPT NO RESPONSIBILITY FOR RIGHTS-OF-WAY, EASEMENTS, RESTRICTIONS OF RECORD OR OTHER MATTERS AFFECTING TITLE TO LANDS SURVEYED OTHER THAN THOSE RECITED IN INSTRUMENTS OF RECORD FURNISHED BY CLIENT.

5. PAPER COPIES OF THIS SURVEY MAP AND REPORT ARE NOT VALID WITHOUT THE ORIGINAL SIGNATURE AND SEAL OF THE FLORIDA LICENSED SURVEYOR AND MAPPER INDICATED BELOW. ELECTRONIC VERSIONS OF THIS DOCUMENT ARE NOT VALID UNLESS THEY CONTAIN AN ELECTRONIC SIGNATURE AS PROVIDED FOR BY CHAPTER 5J-17.062, FLORIDA ADMINISTRATIVE CODE.

6. THIS SURVEY MAY HAVE BEEN REDUCED IN SIZE BY REPRODUCTION. THIS MUST BE CONSIDERED WHEN OBTAINING SCALED INFORMATION.

7. SYMBOLS SHOWN UPON THIS SURVEY MAY NOT BE DRAWN TO SCALE.

8. THIS SURVEY WAS PERFORMED FOR THE SOLE AND EXCLUSIVE BENEFIT OF THE PARTIES LISTED HEREIN AND SHALL NOT BE RELIED UPON BY ANY OTHER ENTITY OR INDIVIDUAL WHOMSOEVER. LIKEWISE, ANY USE OF THIS SURVEY FOR ANY PURPOSE OTHER THAN WHICH WAS ORIGINALLY INTENDED, WITHOUT THE WRITTEN PERMISSION OF THE UNDERSIGNED SURVEYOR AND MAPPER, WILL BE DONE SO AT THE RISK OF THE USER AND WITHOUT ANY LIABILITY TO THE UNDERSIGNED SURVEYOR AND MAPPER.

9. THIS SURVEY IS NOT INTENDED TO SHOW THE LOCATION OR EXISTENCE OF ANY JURISDICTIONAL WETLAND AREAS OR AREAS CONTAINING PROTECTED SPECIES OF VEGETATION.

10. HORIZONTAL POSITIONS AND BEARINGS SHOWN HEREON ARE BASED ON THE FLORIDA STATE PLANE COORDINATE SYSTEM (NORTH AMERICAN DATUM OF 1983 (2011 ADJUSTMENT), FLORIDA WEST (ZONE 0902) AS DETERMINED FROM REAL—TIME KINEMATIC GPS OBSERVATIONS ORIGINATING FROM THE FLORIDA PERMANENT REFERENCE NETWORK (FPRN) OF CONTINUOUS OPERATING REFERENCE STATIONS.

THE CENTERLINE OF MENTMORE BOULEVARD MAY BE USED AS A LOCAL LINE OF REFERENCE HAVING A GRID BEARING OF N47°16'38"E.

AN AVERAGE COMBINED SCALE FACTOR OF 0.99997521 WAS USED TO CONVERT GROUND DISTANCES TO GRID DISTANCES.

11. SURVEY MEASUREMENTS BETWEEN MONUMENTS SHOWN HEREON ARE BASED ON TERRESTRIAL MEASUREMENTS USING A TRIMBLE S6 ROBOTIC TOTAL STATION AND/OR REAL—TIME KINEMATIC GPS OBSERVATIONS. ALL OBSERVATIONS WERE VERIFIED BY REDUNDANT MEASUREMENTS AND ADJUSTED BY LEAST SQUARES ANALYSIS TO MEET THE RELATIVE POSITIONAL PRECISION REQUIREMENTS SET FORTH IN THE MINIMUM STANDARD DETAIL REQUIREMENTS FOR ALTA/NSPS

LAND TITLE SURVEYS (0.07'+50 PARTS PER MILLION BASED ON A DIRECT DISTANCE BETWEEN ANY TWO MONUMENTS

12. ELEVATIONS SHOWN HEREON ARE BASED ON NATIONAL GEODETIC SURVEY MONUMENT "M 736" HAVING A PUBLISHED ELEVATION OF 62.30 FEET, REFERENCED TO NORTH AMERICAN VERTICAL DATUM OF 1988.

13. THE SUBJECT PARCEL CONTAINS 5.844 ACRES (254,563 SQUARE FEET), MORE OR LESS.

14. 2020 AERIAL IMAGERY WAS OBTAINED FROM WWW.LABINS.ORG AND IS SHOWN FOR CONTEXTUAL PURPOSES ONLY.

15. LAST DAY OF FIELD SURVEY: 2/01/2023

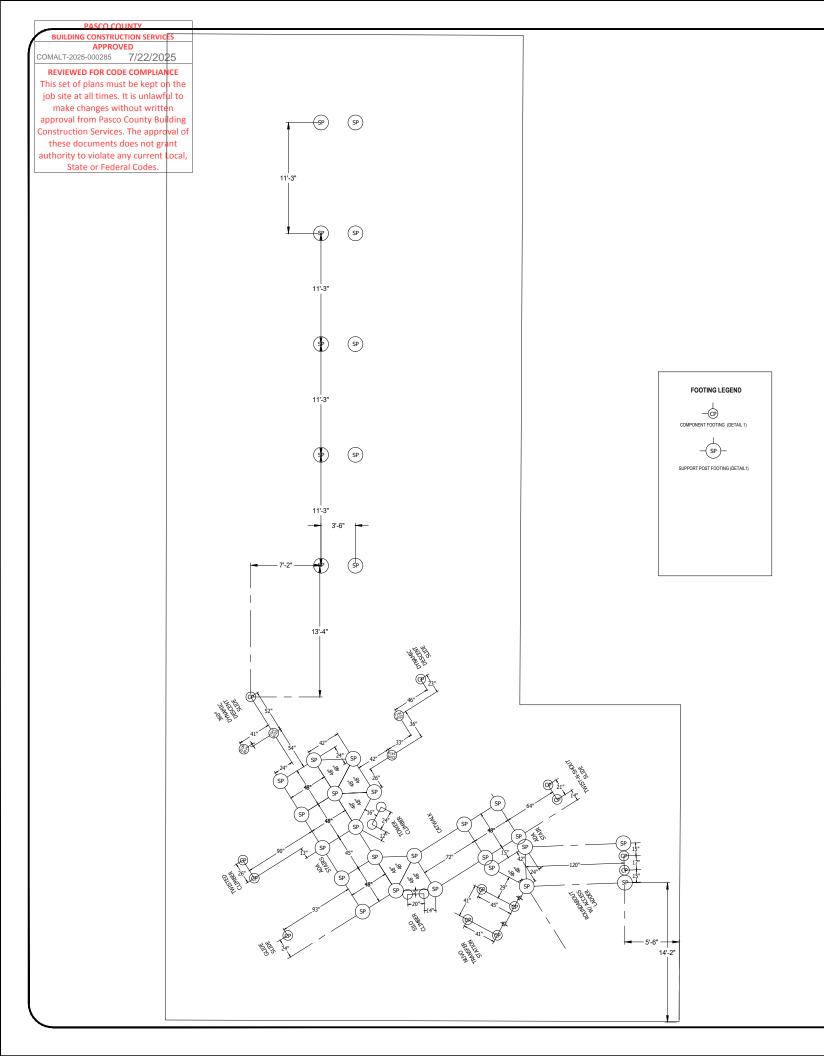
CERTIFIED TO: BALLANTRAE COMMUNITY DEVELOPMENT DISTRICT

STANTEC CONSULTING SERVICES INC.
CERTIFICATE OF AUTHORIZATION No.LB7866

MARK H. FOSTER, PSM FLORIDA LICENSE No.LS5535

TESTED).

			COMPUTED BY:		CLIENT:		DATE: TITLE:		PROJECT NUMBER:
			FIELD BOOK:	<b>O</b> Stantec	[	BALLANTRAE CDD	2/01/2023 BOUNDARY AND	TOPOGRAPHIC SURVEY	215600230
			0405 745	N LTANTAC		Į!	HORIZONTAL SCALE:		TASK: CROSS REFERENCE:
			0405 715	U Stailtet			N/A		2022
						į,	VERTICAL SCALE:		INDEX NUMBER:
				777 S. Harbour Island Blvd., STE 600, Tampa, FL 33602			N/A		215600230_su01
		S20-T26S-R18E	CREW CHIEF: MS	<b>800.643.4336</b> ●813-223-9500 ● F 813-223-0009					
				Stantec Consulting Services Inc. ● Certificate of Authorization L.B.7866 ● www.Stantec.com	PROJECT DATABASE(s)				SHEET NUMBER:
REV. DATE	DRAWN BY / EMP. NO.	SEC-TWP-RGE	DRAWN BY: JDS	Statics consulting corrects the. • Continuate of Authorization E.B. 7000 • www.statics.com					1 of 3



#### NOTES:

- THE FOUNDATIONS FOR THIS STRUCTURE HAVE BEEN DESIGNED IN ACCORDANCE WITH THE 8th EDITION OF THE FLORIDA BUILDING CODE (FBC 2023).
- FOUNDATIONS ARE DESIGNED FOR A PRESUMED ALLOWABLE SOIL BEARING PRESSURE OF 2,000 PSF AND ALLOWABLE LATERAL BEARING PRESSURE OF 150 PCF, WITH ALLOWABLE PRESSURES INCREASED PER FBC. ASSUMED ALLOWABLE PRESSURES WERE PROVIDED IN FBC SECTION 1806.
- WIND LOADS ON THE STRUCTURE WERE DETERMINED IN ACCORDANCE WITH ASCE 7-22, CHAPTER 29, USING THE FOLLOWING DESIGN CRITERIA: RISK CATEGORY II, ULTIMATE WIND SPEED: 175 MPH, NOMINAL WIND SPEED: 136 MPH
- THE ENGINEER SEAL IS FOR FOUNDATION DESIGN FOR WIND LOADS ONLY.
  FOUNDATION DESIGN ASSUMES THE PLAYGROUND COMPONENTS ARE RIGIDLY CONNECTED AND STRUCTURALLY ADEQUATE TO TRANSFER THE WIND LOADS TO THE FOUNDATIONS.
- CONCRETE STRENGTHS SHALL BE 3,000 PSI,
- MINIMUM. (fc = 3,000 PSI AT 28 DAYS)
  SITE FOOTING DETAILS AND SITE PLAN FOR FOUNDATION SIZE AND DESIGN
- PLAYGROUND HAS BEEN DESIGNED BY THE MANUFACTURER FOR COMPLIANCE W/ ASTM F1487-21

SONEY FM LLC CA // 9746 0329 Cross Creek Blvd

lampa, FL 33647

& sealed by Ram A. Goel using a Digital signature & date.

Ram A. Goel, P.E. # 47431

COPIES OF THESE PLANS ARE NOT VALID UNLESS EMBOSSED WITH THE SIGNING ENGINEER'S SEAL

(727)420-4796

1. This item has been electronically signed

2. Printed copies of this document are not

considered signed & sealed. This signature must be verified on any electronic copies.

Suite P

Ram Goel

ACCESSIBLE ROUTE PER 2023 FBC 240 AND 1008

# > PLAYWORLD

Playmore Recreational Products & Services 10271 Deer Run Farms Rd Suite #1 Fort Myers, FL 33966

**EQUIPMENT SIZE:** 

(888)886-3757

**SEE DWG** 

USE ZONE: **SEE DWG** 

AREA:

PERIMETER:

4130 SqFt.

306 Ft

FALL HEIGHT: 8 Ft.

USER CAPACITY: 78

AGE GROUP:

5-12

TINSTONAL ENTIN

✓ ASTM F1487-



PROJECT NO: IS DRAWING IS AN INSTRUMENT OF SERVICE AND SHALL REMAIN THE PROPERTY OF THE **BCDD** ENGINEER, AND SHALL NOT BE REPRODUCED, PUBLISHED OR USED IN ANY WAY WITHOUT THE WRITTEN CONSENT OF THE ENGINEER. COPYRIGHT 2016 NOT PUBLISHED THIS IS TO CERTIFY THAT I HAVE REVIEWED THIS PLAN AND FOUND TO BE IN COMPLIANCE WITH 2020 FLORIDA BUILDING CODE? THE EDITION.

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

DRAWN BY: WILL FARRELL

Paper Size

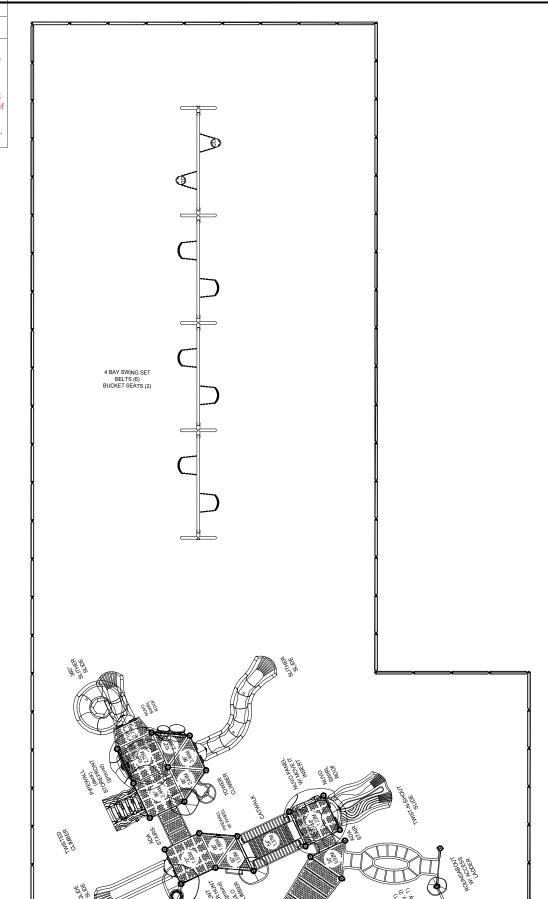
B

05/21/2025

allentrae  $\mathbf{m}$ 

BUILDING CONSTRUCTION SERVICES APPROVED DMALT-2025-000285 7/22/2025

REVIEWED FOR CODE COMPLIANCE This set of plans must be kept on the iob site at all times. It is unlawful to make changes without written approval from Pasco County Building Construction Services. The approval o these documents does not grant authority to violate any current Local, State or Federal Codes.



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

#### NOTES:

- THE FOUNDATIONS FOR THIS STRUCTURE HAVE BEEN DESIGNED IN ACCORDANCE WITH THE 8th EDITION OF THE FLORIDA BUILDING CODE (FBC 2023).
- FOUNDATIONS ARE DESIGNED FOR A PRESUMED ALLOWABLE SOIL BEARING PRESSURE OF 2,000 PSF AND ALLOWABLE LATERAL BEARING PRESSURE OF 150 PCF, WITH ALLOWABLE PRESSURES INCREASED PER FBC. ASSUMED ALLOWABLE PRESSURES WERE PROVIDED IN FBC SECTION 1806.
- WIND LOADS ON THE STRUCTURE WERE DETERMINED IN ACCORDANCE WITH ASCE 7-22, CHAPTER 29, USING THE FOLLOWING DESIGN CRITERIA: RISK CATEGORY II, ULTIMATE WIND SPEED: 175 MPH, NOMINAL WIND SPEED: 136 MPH AND EXPOSURE: D.
- THE ENGINEER SEAL IS FOR FOUNDATION DESIGN FOR WIND LOADS ONLY. FOUNDATION DESIGN ASSUMES THE PLAYGROUND COMPONENTS ARE RIGIDLY CONNECTED AND STRUCTURALLY ADEQUATE TO TRANSFER THE WIND LOADS TO THE FOUNDATIONS.
- CONCRETE STRENGTHS SHALL BE 3,000 PSI, MINIMUM. (fc = 3,000 PSI AT 28 DAYS)
- SITE FOOTING DETAILS AND SITE PLAN FOR FOUNDATION SIZE AND DESIGN
- PLAYGROUND HAS BEEN DESIGNED BY THE MANUFACTURER FOR COMPLIANCE
- W/ ASTM F1487-21

  8. ACCESSIBLE ROUTE PER 2023 FBC 240 AND 1008

# PLAYGROUND SURFACING TO BE PER ASTM F1292-22



1. This item has been electronically signed

SONEY FM LLC

- & sealed by Ram A. Goel using a Digital signature & date.
- 2. Printed copies of this document are not considered signed & sealed. This signature must be verified on any electronic copies.

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Ram A. Goel, P.E. # 47431

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Playmore Recreational Products & Services 10271 Deer Run Farms Rd Suite #1 Fort Myers, FL 33966

**EQUIPMENT SIZE:** 

(888)886-3757

**SEE DWG** 

USE ZONE: **SEE DWG** 

AREA:

PERIMETER:

4130 SaFt.

306 Ft

Ballentrae

FALL HEIGHT: 8 Ft.

USER CAPACITY: 78

AGE GROUP:

5-12



✓ ASTM F1487-21



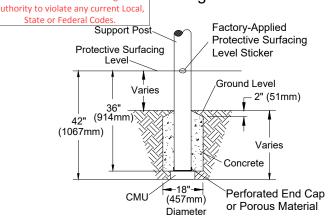
PROJECT NO: PAGE: **BCDD** 3/16"=1'-0" DRAWN BY: Paper Size

WILL FARRELL

05/21/2025

DATE:

В



#### When utilizing Post Extensions adjust depth of footing/concrete accordingly.

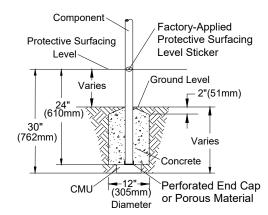
- SITE NOTES:

  1) The site plan provided must be checked against the actual site area to ensure that placement of your structure meets required clearances. 2) The dimensions labeled are for location of footing holes, not exact placement of equipment. Assemble, plumb, and level equipment
- before pouring concrete.
- 3) There must be a minimum distance of 6' (1830mm) between any obstacle, sidewalk, etc., and your structure.
  4) 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 materia
- 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 Commission

Office of Information and Public Affairs Washington, D.C. 20207

#### (DETAIL 2) Component Footing Detail



- 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, maintain the support post mark for protective surfacing level 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 installation instructions
- 8) Read completely the installation instructions provided with your structure prior to beginning construction.

#### NOTES:

- WITH THE 8th EDITION OF THE FLORIDA BUILDING CODE (FBC 2023). FOUNDATIONS ARE DESIGNED FOR A PRESUMED ALLOWABLE SOIL BEARING
- POUNDATIONS ARE LOSIGNED FOR A PRESUMED ALLOWABLE SUIL BEARING PRESSURE OF 2.00 PSF AND ALLOWABLE LATERAL BEARING PRESSURE OF 150 PCF, WITH ALLOWABLE PRESSURES INCREASED PER FBC, ASSUMED ALLOWABLE PRESSURES WERE PROVIDED IN FBC SECTION 1606.
  WIND LOADS ON THE STRUCTURE WERE DETERMINED IN ACCORDANCE WITH ASCE 7-22, CHAPTER 29, USING THE FOLLOWING DESIGN CRITERIA: RISK CATEGORY II, ULTIMATE WIND SPEED: 175 MPH, NOMINAL WIND SPEED: 136 MPH AND EXPOSURE: D.
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  - MINIMUM. (fc=3,000 PSI AT 28 DAYS)
    SITE FOOTING DETAILS AND SITE PLAN FOR FOUNDATION SIZE AND DESIGN
    COLTEDIA
- PLAYGROUND HAS BEEN DESIGNED BY THE MANUFACTURER FOR COMPLIANCE
- W/ ASTM F1487-21 ACCESSIBLE ROUTE PER 2023 FBC 240 AND 1008

NOTE: FOUNDATIONS ARE NOT TO SCALE



Playmore Recreational Products & Services 10271 Deer Run Farms Rd Suite #1 Fort Myers, FL 33966 (888)886-3757

**EQUIPMENT SIZE:** 

**SEE DWG** 

USE ZONE: **SEE DWG** 

AREA:

PERIMETER

4130 SqFt.

306 Ft

FALL HEIGHT:

8 Ft.

USER CAPACITY:

AGE GROUP:

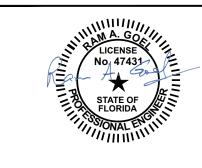
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LAND O' LAKES,

78

5-12



✓ ASTM F1487-

PROJECT NO: PAGE: **BCDD** 3/16"=1'-0"

DATE: 05/21/2025 (**E**)

DRAWN BY: WILL FARRELL

В

Paper Size

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SONEY FM LLC CA # 9746 0329 Cross Creek Blvd

ampa, IL 33647

& sealed by Ram A. Goel using a Digital signature & date.

(727)420-4796

1. This item has been electronically signed

Suite P

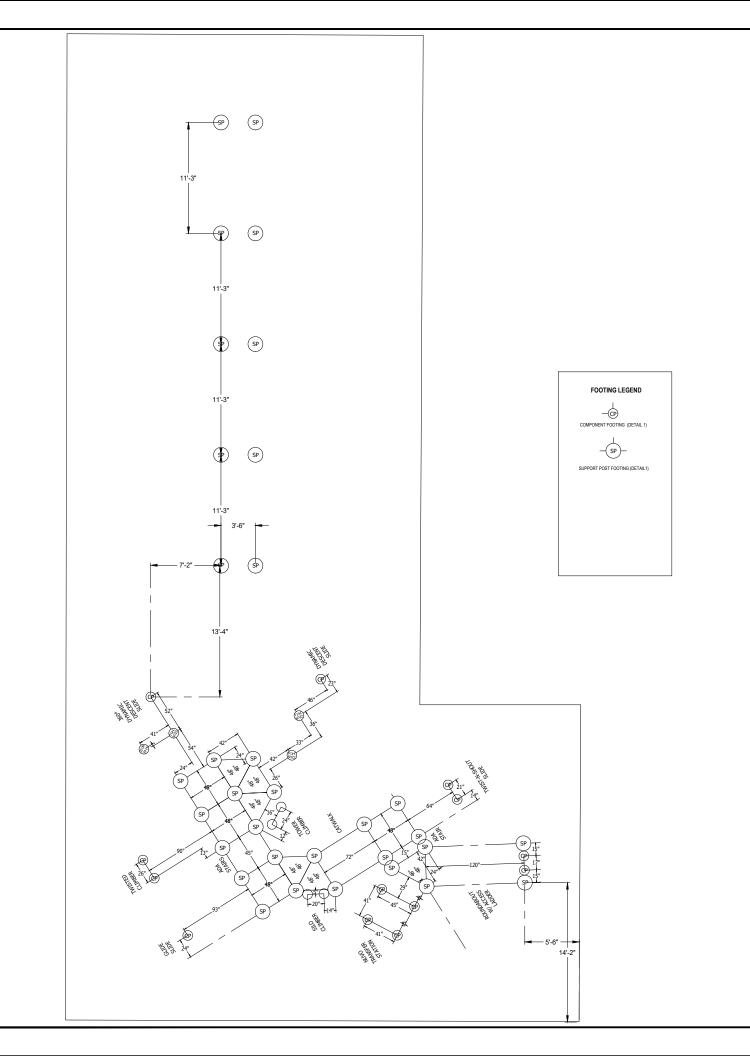
Ram A. Goel, P.E. # 47431

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# **EXHIBIT 3**

# **RETURN TO AGENDA**





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- ACCESSIBLE ROUTE PER 2023 FBC 240 AND 1008

# > PLAYWORLD

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**EQUIPMENT SIZE:** 

(888)886-3757

**SEE DWG** 

USE ZONE: **SEE DWG** 

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PERIMETER:

4130 SqFt.

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allentrae

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Suite P

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ampa, FL 33647

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Ram A. Goel, P.E. # 47431

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✓ ASTM F1487-



PROJECT NO: PAGE: 3/16"=1'-0" **BCDD** 

DRAWN BY: WILL FARRELL

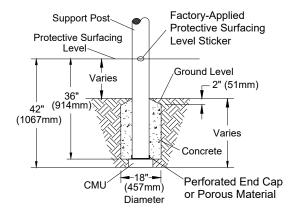
05/21/2025

Paper Size

#### FOOTING DETAILS FOR PLAYWORLD EQUIPMENT

#### (DETAIL 1)

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



When utilizing Post Extensions adjust depth of footing/concrete accordingly.

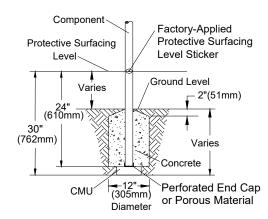
- SITE NOTES:

  1) The site plan provided must be checked against the actual site area to ensure that placement of your structure meets required clearances. 2) The dimensions labeled are for location of footing holes, not exact placement of equipment. Assemble, plumb, and level equipment
- before pouring concrete.
- 3) There must be a minimum distance of 6' (1830mm) between any obstacle, sidewalk, etc., and your structure.
  4) 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 materia
- 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", write to: U.S. Consumer Product Safety Commission

Office of Information and Public Affairs Washington, D.C. 20207

### (DETAIL 2) Component Footing Detail



- 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, maintain the support post mark for protective surfacing level 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 installation instructions
- 8) Read completely the installation instructions provided with your structure prior to beginning construction.

#### NOTES:

- WITH THE 8th EDITION OF THE FLORIDA BUILDING CODE (FBC 2023). FOUNDATIONS ARE DESIGNED FOR A PRESUMED ALLOWABLE SOIL BEARING
- FUUNDATIONS ARE DESIGNED FOR A PRESUMED ALLOWABLE SOIL BEARING PRESSURE OF 2.000 PSF AND ALLOWABLE LATERAL BEARING PRESSURE OF 150 PCF, WITH ALLOWABLE PRESSURES NOREASED PER FBC. ASSUMED ALLOWABLE PRESSURES WERE PROVIDED IN FBC SECTION 1806.
  WIND LOADS ON THE STRUCTURE WERE DETERMINED IN ACCORDANCE WITH ASCE 7-22, CHAPTER 29, USING THE FOLLOWING DESIGN CRITERIA: RISK CATEGORY II, ULTIMATE WIND SPEED: 175 MPH, NOMINAL WIND SPEED: 136 MPH AND EXPOSURE: D.
- AND EXPOSURE: D. THE ENGINEER SEAL IS FOR FOUNDATION DESIGN FOR WIND LOADS ONLY. THE PLAYOROUND COMPONENTS ARE RIGIDLY CONNECTED AND STRUCTURALLY ADEQUATE TO TRANSFER THE WIND LOADS TO THE FOUNDATIONS.
- CONCRETE STRENGTHS SHALL BE 3.000 PSI.
- MINIMUM. (fc=3,000 PSI AT 28 DAYS)
  SITE FOOTING DETAILS AND SITE PLAN FOR FOUNDATION SIZE AND DESIGN
  COLTEDIA
- PLAYGROUND HAS BEEN DESIGNED BY THE MANUFACTURER FOR COMPLIANCE
- W/ ASTM F1487-21 ACCESSIBLE ROUTE PER 2023 FBC 240 AND 1008

**NOTE: FOUNDATIONS** ARE NOT TO SCALE



Playmore Recreational Products & Services 10271 Deer Run Farms Rd Suite #1 Fort Myers, FL 33966 (888)886-3757

**EQUIPMENT SIZE:** 

**SEE DWG** 

USE ZONE: **SEE DWG** 

AREA:

PERIMETER

4130 SqFt.

306 Ft

FALL HEIGHT:

8 Ft.

USER CAPACITY:

AGE GROUP:

78

5-12

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WILL FARRELL DATE:

05/21/2025

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# EXHIBIT 4

# **RETURN TO AGENDA**





# EXHIBIT 5.1

# **RETURN TO AGENDA**





Ballentrae Current Design

# EXHIBIT 5.2

# **RETURN TO AGENDA**





Ballentrae East Design

# EXHIBIT 5.3

# **RETURN TO AGENDA**





Ballentrae West Design

# **EXHIBIT 6**

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