

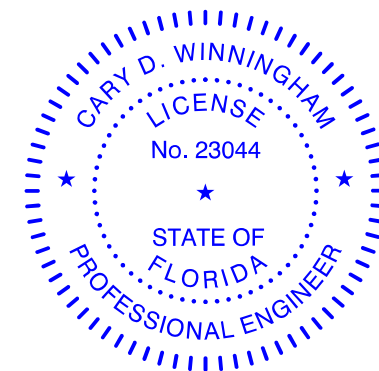
FLORIDA WAVER PROJECT, LLC
ANDREWS PREMIER BUSINESS PARK
183-1 B PARCEL A

LEGEND	
	EXISTING ASPHALT / CONCRETE
	EXISTING EDGE OF PAVEMENT
	EXISTING CURB (8")
	EXISTING WATER MAIN / FORCE MAIN
	EXISTING TEE
	EXISTING BENDS
	EXISTING GATE VALVE
	EXISTING WATER METER
	EXISTING SANITARY MANHOLE
	EXISTING SEWER MAIN & DIRECTION OF FLOW
	EXISTING DRAINAGE INLET
	EXISTING SPOT ELEVATION
	EXISTING CONC./ WOOD POWER POLE
	EXISTING OVERHEAD ELECTRIC
	EXISTING BURIED TELEPHONE
	EXISTING BURIED GAS MAIN
	EXISTING FENCE
	R/W LINE / PROPERTY LINE
	EASEMENT LINE
	TYPE "F" CURB & GUTTER
	TYPE "D" CURB
	FLUSH HEADER CURB
	CENTER LINE
	PARCEL LINE

ABBREVIATIONS	
W.M.	WATER MAIN
F.M.	FORCE MAIN
R/W	RIGHT-OF-WAY
R.E.	RIM ELEVATION
I.E.	INVERT ELEVATION
L.F.	LINEAR FEET
D.W.E.	DESIGN WATER ELEVATION
N.A.V.D.	NORTH AMERICAN VERTICAL DATUM
U.E.	UTILITY EASEMENT
D.E.	DRAINAGE EASEMENT
G.V.	GATE VALVE
F.H.	FIRE HYDRANT
W.F.P.	WOOD POWER POLE
V.C.P.	VITRIFIED CLAY PIPE
R.C.P.	REINFORCED CONCRETE PIPE
P.V.C.	POLYVINYL CHLORIDE PIPE
S.V.	SEWER VALVE
A.R.V.	AIR RELEASE VALVE
B.F.P.	BACKFLOW PREVENTOR
W.M.	WATER METER/MAIN
D.I.P.	DUCTILE IRON PIPE
MEG	MEET EX. GRADE

PROPOSED LEGEND	
	PROPOSED ASPHALT
	PROPOSED CONC.
	PROPOSED DRAINAGE
	PROPOSED WATER MAIN
	PROPOSED FIRE HYDRANT
	PROPOSED REDUCER
	PROPOSED GATE VALVE
	TEE
	BENDS
	PROPOSED DRAINAGE INLETS
	PROPOSED PRECAST CONCRETE FENCE
	DOUBLE DETECTOR CHECK VALVE
	PROPOSED BACTERIOLOGICAL SAMPLE POINT
	PROPOSED/ EXISTING GRADE

- NOTES:
- OWNER SHALL HAVE THE OPTION TO OVERLAY ALL OR PORTION OF EX. PAVEMENT AFTER SITE HAS BEEN CLEANED AND VISUALLY INSPECTED.
 - ALL ELEVATION SHOWN ARE IN NAVD-88 DATUM. TO CONVERT FROM NAVD-29 TO NAVD-88 SUBTRACT 157.2.
 - GATE VALVE BOXES TO BE IN PAVEMENT AREA (NOT IN CURBS). CENTERLINE OF VALVE BOX TO BE LOCATED 3' MIN FROM FACE OF CURB.
 - CONTRACTOR SHALL PREPARE M.O.T. PLAN FOR BOTH ANDREWS AVE TURN LANE CONSTRUCTION AND CONSTRUCTION WORK ON NW 18TH ST AND OBTAIN CITY/COUNTY APPROVALS AS WELL AS COORDINATE WITH ADJACENT PROPERTY OWNER ON NORTH SIDE OF NW 18TH ST WHILE WATER MAIN CONSTRUCTION NEAR SITE ACCESS AS WELL AS WITH BONSAI PROPERTY MANAGER PRIOR TO CONSTRUCTION. CONTRACTOR SHALL PREPARE A SCHEDULE TO SUBMIT TO ENGINEER OF RECORD & OWNER FOR APPROVAL AT TIME OF PRE-CONSTRUCTION MEETING.
 - DESIGN WATER ELEVATION IS 45' NAVD.
 - THIS PROPERTY IS A 24 HR WORKING FACILITY. CONTRACTOR SHALL FIELD VERIFY ALL CONNECTIONS PRIOR TO FABRICATING ANY STRUCTURES OR DELIVERING ANY PROPOSED MATERIAL ON-SITE. CONTRACTOR SHALL PLAN ACCORDINGLY TO MINIMIZE ANY POTENTIAL DISRUPTION TO EXISTING FACILITY PRODUCTION. DETAILED DISCUSSION REGARDING PLANT OPERATION TO BE PROVIDED AT PRE-CONSTRUCTION MEETING. CONTRACTOR SHALL PROVIDE CONSTRUCTION SEQUENCES AND PRELIMINARY SCHEDULES TO OWNER/ENGINEER 48 HOUR MINIMUM PRIOR TO PRE-CONSTRUCTION MEETING. IT IS RECOMMENDED THAT PROSPECTIVE BIDDERS MEET WITH PLANT MANAGER (FRANK KETCHUM) PRIOR TO SUBMITTING PROPOSAL. CONTACT INFORMATION TO BE PROVIDED BY ENGINEER OF RECORD UPON REQUEST.



This item has been electronically signed and sealed with a Digital Signature by:
Cary D Winningham
2023.06.01 12:33:31 -0400
Printed copies of this document are not considered signed and sealed and must be verified on any electronic copies.

DRC
PZ23-12000032
04/17/2024

DESIGNED: CJD/WTV	DATE: 12/2019
DRAWN: JAB	DATE: 05/2022
CHECKED: CDW	DATE: 05/2022
PUBLISHED: 6/1/2023	11:09:48 AM

WINNINGHAM & FRADLEY, INC.
ENGINEERS • PLANNERS • SURVEYORS
111 N.E. 44th STREET, OAKLAND PARK, FL 33334 954-771-7440 FAX 954-771-0298 www.winftrad.com

BONSAL AMERICAN POMPAÑO
OLDCASTLE COASTAL

PHASE I - SITE IMPROVEMENT
PLAN

DRC
PZ23-12000032
10/04/2023

PROJ. NO.	EB-0002995
DATE	LB-0002995
PROJECT NUMBER	18008
SHEET	1 OF 3