

PUBLIC NOTICE

Published: June 16, 2025

Expires: July 7, 2025

Applicant:
Berry Bay Development, LLC

Jacksonville District
Permit Application No. SAJ-2024-04671 (SP-TEH)

TO WHOM IT MAY CONCERN: The Jacksonville District of the U.S. Army Corps of Engineers (Corps) has received an application for a Department of the Army permit pursuant to Section 404 of the Clean Water Act (33 U.S.C. §1344). The purpose of this public notice is to solicit comments from the public regarding the work described below:

If you are interested in receiving additional project drawings associated with this public notice, please send an e-mail to the project manager by electronic mail at Tracy.E.Hurst@usace.army.mil.

APPLICANT: Berry Bay Development, LLC 111 S. Armenia Ave., Suite 201 Tampa, FL 33609

WATERWAY AND LOCATION: The project would affect aquatic resources associated with Dug Creek. The project site is located South of Bonita Drive and north of Berry Grove Boulevard; at latitude 27.677959° and longitude -82.337439°; in Wimauma, Hillsborough County, Florida.

EXISTING CONDITIONS: The approximately 55.55-acre project site contains approximately 13.08 acres of aquatic resources. The site is composed of various wetland habitats, including streams, lake swamps, wetland hardwood forests, and vegetated non-forested wetlands. Dug Creek and its floodplain dominate the central portion, featuring a mix of live oak (*Quercus virginiana*), laurel oak (*Quercus laurifolia*), water oak (*Quercus nigra*), longleaf pine (*Pinus palustris*), sweetgum (*Liquidambar styraciflua*), and understory species like saw palmetto (*Serenoa repens*), maidencane (*Hymenachne hemitomon*), and swamp fern (*Telmatoblechnum serrulatum*). The eastern edge contains forested wetlands densely vegetated with laurel oak, red maple (*Acer rubrum*), swamp bay (*Persea palustris*), and sweetbay magnolia (*Magnolia virginiana*), with herbaceous layers of ferns, panicgrass (*Dichanthelium spp.*), and redroot (*Lachnanthes caroliniana*). Additionally, previously disturbed non-forested wetlands near Dug Creek have revegetated with Brazilian pepper (*Schinus terebinthifolia*), cattails (*Typha sp.*), and Peruvian primrose willow (*Ludwigia peruviana*).

The upland areas of the project site include a mix of residential areas, abandoned fish farms, and forested uplands. Vegetation consists primarily of bahiagrass (*Paspalum notatum*), muscadine (*Vitis rotundifolia*), saw greenbriar (*Smilax bona-nox*), live oak,

and slash pine (*Pinus elliottii*), with disturbed areas dominated by Brazilian pepper and cogon grass (*Imperata cylindrica*). Forested uplands primarily feature live oak and saw palmetto understory, along with sparse occurrences of dog fennel (*Eupatorium capillifolium*), air potato (*Dioscorea bulbifera*), and tropical soda apple (*Solanum viarum*). The site is surrounded primarily by residential development to the east, north, and south, and South U.S. Highway 301 to the west.

PROJECT PURPOSE:

Basic: Development of a single-family residential subdivision.

Overall: Development of a single-family residential subdivision within the community of Wimauma, Hillsborough County, Florida.

PROPOSED WORK: The applicant requests authorization to develop an 80-unit single-family residential subdivision known as "Berry Bay Village O", requiring impacts to 0.45 acre of wetlands and 3.33 acres of other waters, primarily consisting of human-made ditches excavated in upland soils.

AVOIDANCE AND MINIMIZATION: The applicant has provided the following information in support of efforts to avoid and/or minimize impacts to the aquatic environment:

"The proposed subdivision design reflects a concerted effort to avoid and minimize impacts to the aquatic environment by carefully considering the location of existing wetlands and surface waters and positioning the development footprint to minimize disruption. The footprint is concentrated in the eastern portion of the site to avoid significant wetland areas, including those near Dug Creek in the west-central portion of the property. Shifting the layout westward would result in greater impacts due to the proximity of adjacent wetlands, while relocating the development north, east, or south is impractical due to the presence of public roads, planned roadways, and existing site constraints. Additionally, the layout ensures necessary access for construction, emergency services, and site functionality, further reducing the potential for disruption to sensitive areas. Given the site's conditions, including wetlands and manmade ditches, development without some level of impact is impracticable. To minimize these effects, impacts are confined to manmade upland ditches and ponds, with only minor impacts to on-site wetlands that cannot otherwise be avoided. Alternative layouts that curve around or shift impacts would only transfer disruption to other wetlands, including those near Dug Creek, making such options infeasible. Without the minor impacts proposed, portions of upland within the property would be inaccessible, significantly reducing the site's potential for equitable development. This design approach strikes a balance between the practical utilization of the property and the preservation of aquatic resources, ensuring compliance with regulatory requirements and demonstrating a commitment to minimizing environmental impacts."

COMPENSATORY MITIGATION: The applicant offered the following compensatory mitigation plan to offset unavoidable functional loss to the aquatic environment: The applicant proposes to purchase 0.24 mitigation bank credits from a federally approved mitigation bank to offset unavoidable impacts to the 0.45 acre of wetlands.

CULTURAL RESOURCES: The Corps is evaluating the undertaking for effects to historic properties as required under Section 106 of the National Historic Preservation Act. This public notice serves to inform the public of the proposed undertaking and invites comments including those from local, State, and Federal government Agencies with respect to historic resources. Our final determination relative to historic resource impacts may be subject to additional coordination with the State Historic Preservation Officer, federally recognized tribes and other interested parties.

ENDANGERED SPECIES: The Corps has performed an initial review of the application to determine if any threatened, endangered, proposed, or candidate species, as well as the proposed and final designated critical habitat may occur in the vicinity of the proposed project. Based on this initial review, the Corps has made a preliminary determination that the proposed project may affect, but is not likely to adversely affect, the species listed below. No other ESA-listed species or critical habitat will be affected by the proposed action. No critical habitat is present on the project site.

Table 1: ESA-listed species potentially present in the action area.

Species Common Name	Scientific Name	Federal Status
crested caracara	Caracara plancus audubonii	Threatened
Eastern black rail	Laterallus jamaicensis ssp. jamaicensis	Threatened
Eastern indigo snake	Drymarchon couperi	Threatened
Everglade snail kite	Rostrhamus sociabilis plumbeus	Endangered
Florida scrub jay	Aphelocoma coerulescens	Threatened
Pygmy fringe-tree	Chionanthus pygmaeus	Endangered

Pursuant to Section 7 ESA, any required consultation with the Service(s) will be conducted in accordance with 50 CFR part 402. The U.S. Army Corps of Engineers is the lead Federal agency for ESA consultation for the proposed action. Any required consultation will be completed by the U.S. Army Corps of Engineers.

This notice serves as request to the U.S. Fish and Wildlife Service for any additional information on whether any listed or proposed to be listed endangered or threatened species or critical habitat may be present in the area which would be affected by the proposed activity.

NAVIGATION: The proposed structure or activity is not located in the vicinity of a federal navigation channel.

SECTION 408: The applicant will not require permission under Section 14 of the Rivers and Harbors Act of 1899 (33 USC 408) because the activity, in whole or in part, would not alter, occupy, or use a Corps Civil Works project.

WATER QUALITY CERTIFICATION: Water Quality Certification is required from the Southwest Florida Water Management District (SWFWMD) and is currently being evaluated under File No. 48121.000 (App. 901780).

COASTAL ZONE MANAGEMENT CONSISTENCY: Coastal Zone Consistency Concurrence is required from the SWFWMD. In Florida, the State approval constitutes compliance with the approved Coastal Zone Management Plan.

NOTE: This public notice is being issued based on information furnished by the applicant. This information has not been verified or evaluated to ensure compliance with laws and regulation governing the regulatory program. The geographic extent of aquatic resources within the proposed project area that either are, or are presumed to be, within the Corps jurisdiction has not been verified by Corps personnel.

EVALUATION: The decision whether to issue a permit will be based on an evaluation of the probable impact including cumulative impacts of the proposed activity on the public interest. That decision will reflect the national concern for both protection and utilization of important resources. The benefits, which reasonably may be expected to accrue from the proposal, must be balanced against its reasonably foreseeable detriments. All factors which may be relevant to the proposal will be considered including cumulative impacts thereof; among these are conservation, economics, esthetics, general environmental concerns, wetlands, historical properties, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shoreline erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food, and fiber production, mineral needs, considerations of property ownership, and in general, the needs and welfare of the people. A permit will be granted unless its issuance is found to be contrary to the public interest.

COMMENTS: The Corps is soliciting comments from the public; Federal, State, and local agencies and officials; Indian Tribes; and other Interested parties in order to consider and evaluate the impacts of this proposed activity. Any comments received will be considered by the Corps to determine whether to issue, modify, condition, or deny a permit for this proposal. To make this determination, comments are used to assess impacts to endangered species, historic properties, water quality, general environmental

effects, and the other public interest factors listed above. Comments are used in the preparation of an Environmental Assessment (EA) and/or an Environmental Impact Statement pursuant to the National Environmental Policy Act (NEPA). Comments are also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

The Jacksonville District will receive written comments on the proposed work, as outlined above, until July 7, 2025. Comments should be submitted electronically via the Regulatory Request System (RRS) at https://rrs.usace.army.mil/rrs or to Tracy Hurst at Tracy.E.Hurst@usace.army.mil. Alternatively, you may submit comments in writing to the Commander, U.S. Army Corps of Engineers, Jacksonville District, Attention: Tracy Hurst, 10117 Princess Palm Avenue, Suite 120, Tampa, Florida, 33610. Please refer to the permit application number in your comments.

Any person may request, in writing, within the comment period specified in this notice, that a public hearing be held to consider the application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing. Requests for a public hearing will be granted, unless the District Engineer determines that the issues raised are insubstantial or there is otherwise no valid interest to be served by a hearing.

CONSTRUCTION PLANS FOR

BERRY BAY VILLAGE O

HILLSBOROUGH COUNTY, FLORIDA

PREPARED FOR:

EPG1, LLC 111 S. ARMENIA AVE, SUITE 201 TAMPA, FLORIDA 33609 (813) 443-0809

OWNER/DEVELOPER

BERRY BAY DEVELOPMENT, LLC 111 S. ARMENIA AVE, SUITE 201 TAMPA, FL 33609 CONTACT: KYLE SMITH EMAIL: KSMITH@EISENHOWERPROPERTYGROUP.COM TEL: (813) 443-0809

SURVEYOR

GEOPOINT SURVEYING, INC. 213 HOBBS STREET TAMPA, FLORIDA 33619 CONTACT: DAVID MAXWELL TEL: (813) 348-8888

SURVEYED DATE:

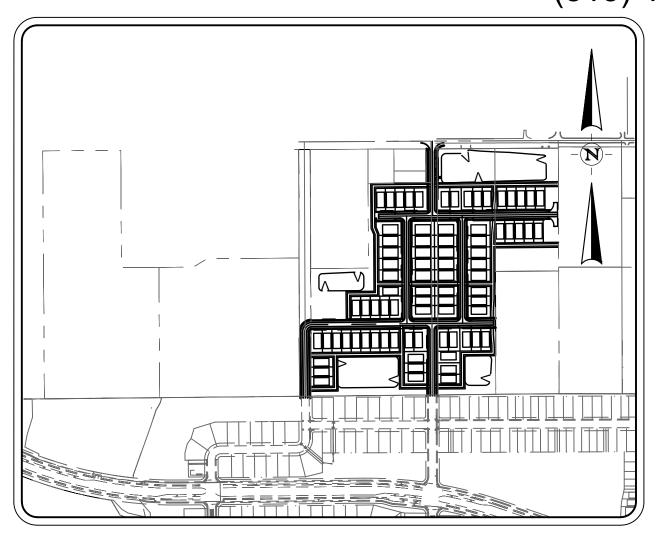
JANUARY 23, 2023

ENGINEER

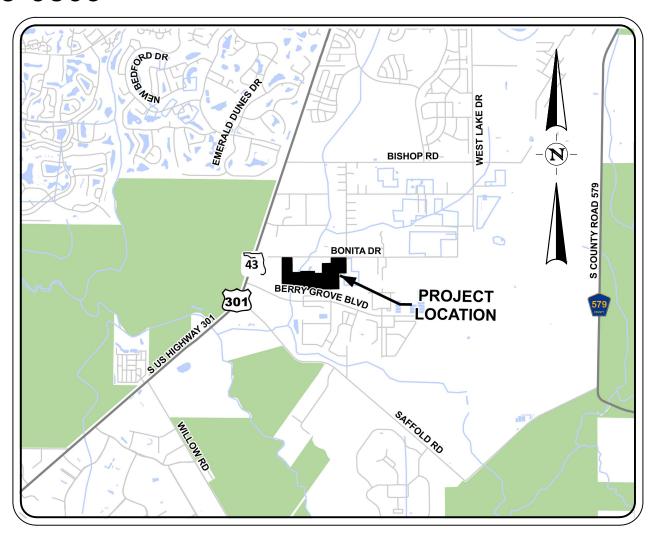
1000 N. ASHLEY DRIVE, SUITE 900 TAMPA, FLORIDA 33602 CONTACT: ALISTAIR S. BRICE, P.E. EMAIL: ABRICE@HALFF.COM TEL: (813) 620 4500

LANDSCAPE ARCHITECT

HALFF ASSOCIATES, INC. 1000 N. ASHLEY DRIVE SUITE 900 TAMPA, FL. 33602 CONTACT: LAURA M. DUPLAIN, PLA EMAIL: LDUPLAIN@HALFF.COM TEL: (813) 666-7408



PROJECT MAP



LOCATION MAP NOT TO SCALE

PREPARED BY:



1000 N. ASHLEY DRIVE, SUITE 900 TAMPA, FLORIDA 33602 TEL. (813) 620 4500 www.halff.com

INDEX OF DRAWINGS

SHEET NUMBER SHEET TITLE

G001 **COVER SHEET** G002 **GENERAL NOTES GENERAL NOTES** G003 C101 **EXISTING CONDITIONS** C102 - C105

DEMOLITION & EROSION CONTROL SITE PLAN

C201 C301 **OVERALL GRADING PLAN GRADING PLAN** C302 C303 **GRADING PLAN OVERALL UTILITY PLAN UTILITY PLAN** C403 UTILITY PLAN

PLAN & PROFILE EAGLE ROCK DRIVE PLAN & PROFILE EAGLE ROCK DRIVE PLAN & PROFILE MARINE GRASS DRIVE

PLAN & PROFILE ROAD A PLAN & PROFILE ROAD B PLAN & PROFILE ROAD C PLAN & PROFILE ROAD C

CROSS SECTIONS

C701 **PAVING GRADING & DRAINAGE DETAILS** C702 **PAVING GRADING & DRAINAGE DETAILS** C703 CONTROL STRUCTURE DETAILS & STORM TABLE

PLAN & PROFILE ROAD D

C801 SIGNING PLAN SIDEWALK PLAN C802 C803 SODDING PLAN

POTABLE WATER NOTES & DETAILS C901 POTABLE WATER DETAILS **WASTEWATER NOTES & DETAILS**



THE INFORMATION SHOWN ON THESE DRAWINGS INDICATING SIZE, TYPE AND LOCATION OF UNDERGROUND, SURFACE, AND AERIAL UTILITIES IS NOT GUARANTEED TO BE EXACT OR COMPLETE. THE CONTRACTOR SHALL CONTACT THE "SUNSHINE 811" SYSTEM AT 1-800-432-4770 48 HOURS PRIOR TO BEGINNING ANY EXCAVATION FOR EXISTING UTILITY LOCATIONS. THE CONTRACTOR SHALL ALSO BE FULLY RESPONSIBLE FOR FIELD VERIFYING LOCATIONS AND ELEVATIONS OF ALL EXISTING UTILITIES AFFECTED BY CONSTRUCTION FOR THIS PROJECT IN ORDER TO AVOID DAMAGING THOSE UTILITIES, AND SHALL IMMEDIATELY ARRANGE FOR REPAIR AND RESTORATION OF CONTRACTOR-DAMAGED UTILITIES TO THE UTILITY COMPANY'S Know what's below. APPROVAL AT THE EXPENSE OF THE CONTRACTOR.

G001

Call before you dig.

IMPACT ID	TOTAL AREA (AC)	PERMANENT IMPACT (AC)	TEMPORARY IMPACT (AC)	TO BE REMOVED PURSUANT TO EPC NOTICED EXEMPTION
WETLAND-DC	0.6970	0.0000	0.0000	NO
WETLAND-DCA	1.6900	0.0000	0.0000	NO
WETLAND-DCB	0.0540	0.0000	0.0000	NO
WETLAND-DCD	0.0270	0.0000	0.0000	NO
WETLAND-DCE	1.6240	0.0000	0.0000	NO
WETLAND-DCF	2.7710	0.0000	0.0000	NO
WETLAND-PSW	0.0110	0.0000	0.0000	NO
WETLAND-PSWA	0.0150	0.0000	0.0000	NO
WETLAND-Z	0.6790	0.0000	0.0000	NO
WETLAND-1	0.5510	0.4090	0.0000	NO
WETLAND-H1	0.5510	0.0350	0.0000	NO
OSW-1	0.0200	0.0200	0.0000	YES
OSW-2	0.0620	0.0620	0.0000	YES

406.84/(S)

407.08'(D)

0.033 AC±

*.0.061 AC£

OSW "F

0.015 AC±

OSW "E"

58<u>9°43′25″W(\$</u>)/

- FLOOD ZONE

0.055 AC±

EAST(D)

OSW-3	0.1460	0.1460	0.0000	YES
OSW-4	0.0920	0.0920	0.0000	YES
OSW-5	0.4350	0.4350	0.0000	YES
OSW-6	0.0200	0.0200	0.0000	YES
OSW-7	0.1740	0.0210	0.0000	YES
OSW-8	0.0020	0.0020	0.0000	YES
OSW-1(BB)	0.0130	0.0130	0.0000	YES
OSW-2(BB)	0.0890	0.0890	0.0000	YES
OSW-3(BB)	0.1540	0.1540	0.0000	YES
OSW-H1	0.0560	0.0560	0.0000	YES
OSW-H2	0.0480	0.0480	0.0000	YES
OSW-H3	0.0520	0.0520	0.0000	YES
OSW-H4	0.0540	0.0540	0.0000	YES
OSW-H5	0.0200	0.0200	0.0000	YES
OSW-H6	0.0650	0.0650	0.0000	YES

OSW-H7	0.1050	0.1050	0.0000	YES
OSW-H8	0.0650	0.0650	0.0000	YES
OSW-H9	0.0630	0.0630	0.0000	YES
OSW-H10	0.0700	0.0700	0.0000	YES
OSW-H11	0.0590	0.0590	0.0000	YES
OSW-H12	0.0650	0.0650	0.0000	YES
OSW-H13	0.0600	0.0600	0.0000	YES
OSW-H14	0.0600	0.0600	0.0000	YES
OSW-H15	0.0650	0.0650	0.0000	YES
OSW-H16	0.0770	0.0770	0.0000	YES
OSW-H17	0.0670	0.0670	0.0000	YES
OSW-H18	0.0780	0.0780	0.0000	YES
OSW-H19	0.0690	0.0690	0.0000	YES
OSW-H20	0.0720	0.0720	0.0000	YES

OSW-H21	0.0670	0.0670	0.0000	YES
OSW-H22	0.0750	0.0750	0.0000	YES
OSW-H23	0.0640	0.0640	0.0000	YES
OSW-H24	0.0540	0.0540	0.0000	YES
OSW-H25	0.0470	0.0470	0.0000	YES
OSW-H26	0.0530	0.0530	0.0000	YES
OSW-H27	0.0450	0.0450	0.0000	YES
OSW-H28	0.0480	0.0480	0.0000	YES
OSW-H29	0.0450	0.0450	0.0000	YES
OSW-H30	0.1160	0.1160	0.0000	YES
OSW-H31	0.2250	0.2250	0.0000	YES
OSW-H32	0.0540	0.0540	0.0000	YES
OSW-H33	0.2200	0.2200	0.0000	YES

Parcel ID U-19-32-20-ZZZ-00000003-2 301 WIMAUMALLO

WETLAND

AREA - H1 0.035 ACRES±

CONSERVATION

30' WETLAND

CONSERVATION

UNPLATTED

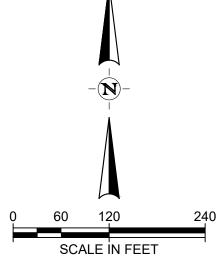
√ [⊅]arcel ID U-19-32-20-ZZZ-00000003-23730

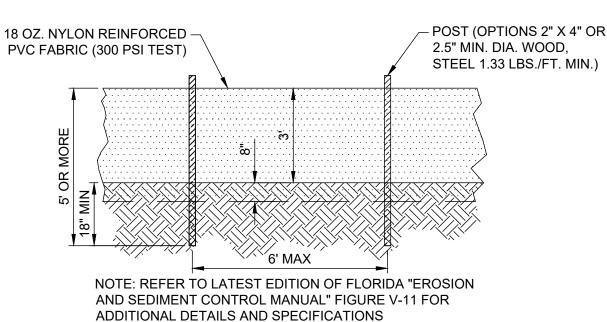
ACHOUDHARY ASHOK KUMAR;

AREA SETBACK LINE

RAND OAK (TYP.)







UTILITY RELOCATION NOTE: CONTRACTOR TO COORDINATE WITH UTILITY SERVICE PROVIDER FOR UTILITY POLE RELOCATION

UNPLATTED

Parcel ID U-19-32-20-ZZZ-00000300-23750

KATCHUR LOYCE E; KATCHUR TERI G

O.R. 8613, Pg. 0655

MORE INFORMATION ON -

EXISTING STRUCTURES

PROVIDED ON DEMOLITION

PLAN CUT SHEETS C103 - C105

N89°42'33"E 300,33

WETLAND-

ROW LINE · TEMPORARY CONSTRUCTION CONTRACTOR TO INSTALL & ENTRANCE REFER TO PAVING MAINTAIN EROSION CONTROL AT = & GRADING NOTE "G" ON LIMITS OF CONSTRUCTION AS SHOWN (TYP.)

OSW-H2

OSW-H4

RarceLID U-19-32-20-ZZZ-00000003-23710

OSW-H8

OSW-H10

OSW-H12

KOSW-H16

OSW-H20

COSW-H1

200 x x

MOSW-H15

OSW-H27

OSW-H28 05W-H29

UNPLATTED MCDONAED MICHAEL

Parcel ID U-19-32-20-ZZZ-00000003-23760

TOLER BETTY M ESTATE OF

OSW-3

INGRESS/EGRE\$\$ AND

Parcel ID U-19-32-20-ZZZ-00000003-23978W-1 (BB)

MCDONALD MICHAEL;

15534ALA

OSW-2 XXXX

OSW-6 ------

INGRESS/EGRESS AND

JIILITY EASEMENT 30.0' (D)

1. CONTRACTOR SHALL INSTALL EROSION CONTROL DEVICES PRIOR TO ANY OTHER CONSTRUCTION ACTIVITIES. THE DEVICE SHALL BE INSTALLED IN THE LOCATIONS ON THE DRAWINGS AND ANYWHERE ELSE THERE IS A POTENTIAL FOR EROSION AS SEDIMENT TO EXIT 2. CONTRACTOR SHALL INSPECT INSTALLED EROSION CONTROL DEVICE WEEKLY DURING CONSTRUCTION AND AFTER HEAVY RAINS FOR DAMAGE. MAINTENANCE SHALL INCLUDE CLEANING BUILT-UP SEDIMENT BEHIND THE BARRIERS AND/OR REPLACING DAMAGED

3. THE EROSION CONTROL DEVICE SHALL BE MAINTAINED BY THE CONTRACTOR UNTIL A PERMANENT STAND OF GRASS (OR OTHER PERMANENT STABILIZATION) IS ESTABLISHED.

EROSION/SEDIMENTATION CONTROL DEVICE

)' WĘ∕ŤLAND∕

*S*ETBACK

N89°40'/35"E(S) N89°59'16'/E(D)/ 5/29.8A'(D) N8**9°**37**'**45"E(S) N89°5/1'06"/E(D),

THE WORK AREA.

SECTIONS.

∕30' WÆTLANØ

∕SETBACK[™]

ALOOD ZONE "AE" OSW "B" FLOOD ZONE"X" 0,145 AQ±

30'WETLAND

SĘTBACK/

Ĺ**O**SW∕<u>"</u>C"∶ 30' WETLAND CONSERVATION: AREA SETBACK LINE WETLAND WETLAND CONSERVATION* CONSERVATION AREA-DCF AREA-DCA 2.771 AC± AREA=1.690 A&±

589°41°08"W(D)

WETLAND CONSERVATION

AREA-DCE

.624 AC±

. WETLAND

AREA -

0.409 AC±

CONSERVATION

"TO BÈ\ĬMPACTEDI"

OSW-G

0.022 AC±

UTILITY EASEMENT 60.0' OSW-H32 XXXX 10.174 ACRES ₩ BERRY BAY 4300 3.3' BERRY BAY **SUBDIVISION** SUBDIVISION VILLAGE F VILLAGE D (PI# 5076) (PI# 5076)

COORDINATED WITH THE CONSTRUCTION OF THE PERMANENT EROSION CONTROL FEATURES TO THE EXTENT NECESSARY TO ASSURE ECONOMICAL, EFFECTIVE AND CONTINUOUS CONTROL OF EROSION AND WATER POLLUTION THROUGHOUT THE LIFE OF THE CONSTRUCTION PHASE. THE TYPE OF EROSION CONTROL BARRIERS USED SHALL BE GOVERNED BY THE NATURE OF THE CONSTRUCTION OPERATION AND SOIL TYPE THAT WILL BE EXPOSED. SILTY AND CLAYEY MATERIAL USUALLY REQUIRE SOLID SEDIMENT BARRIERS TO PREVENT TURBID WATER DISCHARGE, WHILE SANDY MATERIAL MAY NEED ONLY SILT SCREENS OR HAY BALES TO PREVENT EROSION. FLOATING TURBIDITY CURTAINS SHALL BE USED IN OPEN WATER SITUATIONS. DIVERSION DITCHES OR SWALES MAY BE REQUIRED TO PREVENT TURBID STORM WATER RUNOFF FROM BEING DISCHARGED TO WETLANDS OR OTHER WATER BODIES. IT MAY BE NECESSARY TO EMPLOY A

LEGEND

FEMA FLOODWAY

WETLAND
CONSERVATION AREA /

OSW IMPACT AREA

ZONE

TREE LEGEND

C ---- CYPRUS

AE ---- AMERICAN ELM

---- BOTTLE BRUSH

BR ---- BRAZILIAN PEPPER

CL ---- CHERRY LAUREL

CT ---- CHINESE TALLOW

CW ---- CAROLINA WILLOW

EX ---- LLEX (EXOTIC)

LA ---- LAUREL OAK

LI ---- LIVE OAK

MG ---- MAGNOLIA

CP ---- CABBAGE PALM

CONTROL MEASURES IF CONDITIONS WARRANT. THE CONTRACTOR SHALL SCHEDULE HIS OPERATIONS SUCH THAT THE AREA OF UNPROTECTED ERODIBLE EARTH EXPOSED AT ANY ONE TIME IS NOT LARGER THAN THE MINIMUM AREA NECESSARY FOR EFFICIENT CONSTRUCTION OPERATIONS. AND THE DURATION OF EXPOSED. UNCOMPLETED CONSTRUCTION TO THE ELEMENTS SHALL BE AS SHORT AS PRACTICABLE. CLEARING AND GRUBBING SHALL BE SO SCHEDULED AND PERFORMED THAT GRADING OPERATIONS CAN FOLLOW IMMEDIATELY THEREAFTER, AND GRADING OPERATIONS SHALL BE SCHEDULED AND PERFORMED THAT PERMANENT EROSION CONTROL FEATURES CAN FOLLOW IMMEDIATELY THEREAFTER IF CONDITIONS ON THE PROJECT PERMIT.

COMBINATION OF BARRIERS, DITCHES AND OTHER EROSION/TURBIDITY

EROSION/TURBIDITY CONTROL NOTES

THE INSTALLATION OF TEMPORARY EROSION CONTROL BARRIERS SHALL BE

THE CONTRACTOR AND/OR OWNER'S REPRESENTATIVE SHALL PROVIDE ROUTINE MAINTENANCE OF PERMANENT AND TEMPORARY EROSION CONTROL FEATURES UNTIL THE PROJECT IS COMPLETE AND ALL BARED SOILS

ARE STABILIZED. ALL GREEN AND/OR DISTURBED AREAS TO BE SODDED/RESODDED WITH LIKE

ANY SOD PLACED ON SLOPES EXCEEDING 3:1 TO BE ANCHORED BY STAKES, NETS, AND/OR ENGINEER'S APPROVED METHOD.

REQUIRED TREE BARRICADES AND EROSION CONTROL MUST REMAIN INTACT THROUGHOUT CONSTRUCTION. ENCROACHMENT INTO OR FAILURE TO MAINTAIN THESE BARRICADES WILL RESULT IN ENFORCEMENT ACTION WHICH MAY INCLUDE CITATIONS AND/OR PERMIT REVOCATION AS PROVIDED BY LOCAL JURISDICTION

FLOODPLAIN INFORMATION

THIS PROPERTY LIES WITHIN FLOOD ZONE "X" AND "AE" (ELEVATION VARIES FROM 18 FT TO 23 FT) AS DEPICTED ON FLOOD INSURANCE RATE MAP NO. 12057C0690H HILLSBOROUGH COUNTY, FLORIDA. EFFECTIVE DATE OF AUGUST 28, 2008

ELEVATION DATUM INFORMATION

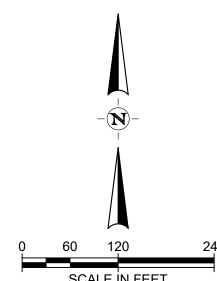
ALL ELEVATIONS REFER TO NAVD 1988 NGVD1929: 27.29' NAVD1988: 26.34'

CONVERSION:1988 TO 1929 = +0.95'

SURVEY INFORMATION BASED ON NAVD 1988 DATUM

NATIONAL GEODETIC SURVEY BENCHMARK "VD-246"

- **EX ON-SITE WELL NOTES:** PRIOR TO CONSTRUCTION OWNER/DEVELOPER IS REQUIRED TO TERMINATE ALL EXISTING WATER USE PERMITS WITHIN THE SUBJECT DEVELOPMENT WITH THE SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT (SWFWMD)
- ALL ON-SITE WELLS TO BE ABANDONED BY A LICENSED WATER WELL CONTRACTOR IN ACCORDANCE WITH RULE 40D-3.531(2). F.A.C.



CONSERVATION AREA

IMPACT

OSW NO IMPACT AREA

SECONDARY WETLAND CONSERVATION AREA

M ---- MAPLE

OA ---- OAK

PL ---- PALM

RED BAY

SB ---- SWEET BAY

SL ---- SLASH PINE

WM ---- WAX MYRTLE

WO ---- WATER OAK

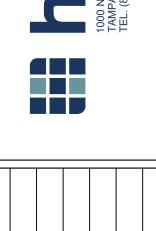
WI ---- WILLOW

RED MAPLE

---- TREES TO BE REMOVED (TYP)

Ш

CORIDA



	DESCRIPTION				
REVISION	DATE				
RE	NO.				

THE SEAL APPEARING ON THIS DOCUMENT

THE RECORD COPY OF THIS DRAWING IS ON FILE AT THE OFFICES OF:

HALFF ASSOCIATES, INC. FLA CA 33380 & FL LC 26000645

FIRM OR BUSINESS NO PROJECT NO.: 39807.007

JANUARY 2025 ISSUED: DRAWN BY: RJK CHECKED BY: JNT

SCALE: 1" = 120' SHEET TITLE:

DEMOLITION & EROSION CONTROL

C102

