



**DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS, JACKSONVILLE DISTRICT
Miami Regulatory Office
9900 Southwest 107th Avenue, Suite 203
Miami, Florida 33176**

Regulatory Division
South Branch
Miami Permits Section

February 19, 2020

PUBLIC NOTICE

Permit Application No. SAJ-2019-04307 (SP-AG)

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) as described below:

APPLICANT: RVI Coral Way, LLC
8500 SW 8th Street, Suite 228
Miami, FL 33144

WATERWAY AND LOCATION: The project would affect waters of the United States associated with the Bird Drive Basin. The subject property is on the North West corner of SW 22nd Street and SW 144th Avenue, in Section 10, Township 54 South, Range 39 East, Miami-Dade County, Florida.(Folio # 30-4910-003-0410)

Directions to the site are as follows: Exit the Florida Turnpike at Coral Way (SW 24th Street) and head West to SW 144th Avenue, head North on SW 144th Avenue to SW 22nd Street.

APPROXIMATE CENTRAL COORDINATES: Latitude 25.746988
Longitude -80.429393

PROJECT PURPOSE:

Basic: The basic purpose of this project to create a residential development with twelve (12) single family homes.

Overall: The overall project purpose is to create a residential development within the Bird Drive Wetlands basin in western Miami-Dade County

EXISTING CONDITIONS: The wetland system consists of a freshwater system. According to the Natural Resources Conservation Service, the soils on-site include

Dania muck and Demory sandy clay loam-rock complex. This soil is listed as hydric. The entire site is wet prairie wetlands with understory comprised of sawgrass, muhly grass and other various obligate and facultative wet herbaceous graminoids and small shrubs. Invasive exotics are present in the understory, mid canopy and overstory, including Australian pine, Brazilian pepper and shoebutton ardisia. The existing area surrounding the project area consists of residential development and a regional drainage canal east of the site.

PROPOSED WORK: The applicant seeks authorization to discharge 7, 744 cubic yards of clean fill into 2.4 acres of freshwater wetlands for the creation of a residential development with 12 single family residences.

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

Based on the quality and size of the onsite wetlands, combined with the anticipated heavy growth in this segment of Miami-Dade County, it is unlikely that a viable wetland preserve would be incorporated into the project, especially based on the anticipated secondary impacts associated with placing a compact preserve within a densely constructed project such as this. The proposed filling will be performed in such a way as to preserve water quality from potential contamination during construction. A small, 2.4 acre wetland exists adjacent to the south of the subject property, however it is currently in the wetland permitting process concurrently with the subject site.

COMPENSATORY MITIGATION – The applicant has offered the following compensatory mitigation plan to offset unavoidable functional loss to the aquatic environment:

The applicant has proposed to mitigate for unavoidable direct impacts at the Everglades National Park Hole-in-the-Donut Mitigation Project.

CULTURAL RESOURCES:

The Corps is not aware of any known historic properties within the permit area. By copy of this public notice, the Corps is providing information for review. Our final determination relative to historic resource impacts is subject to review by and coordination with the State Historic Preservation Officer and those federally recognized tribes with concerns in Florida and the Permit Area.

ENDANGERED SPECIES:

The Corps has determined the proposed project may affect, but is not likely to adversely affect the, Eastern Indigo Snake (*Drymarchon corais couperi*), Wood Stork (*Mycteria Americana*), and have no effect on the Everglades Snail Kite (*Rostrhamus sociabilis plumbeus*) or its designated critical habitat. The Corps has programmatic concurrence with these determinations based the 1 August 2017 letter from the U.S. Fish and Wildlife Service for the Indigo snake and 18 May 2010 letter for the wood stork.

The Corps has determined the proposal may affect the Florida Bonneted Bat (*Eumops floridanus*). The project is located within the South Florida Urban Bat Area within Miami- Dade County. The Corps will request initiation of formal consultation with the Fish and Wildlife Service/National Marine Fisheries Service pursuant to Section 7 of the Endangered Species Act by separate letter.

ESSENTIAL FISH HABITAT (EFH): The proposed project would have no impacts on tidally influenced water. Therefore, our initial determination is that the proposed action would have no impact on EFH or Federally managed fisheries.

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 jurisdictional line [has/has not] been verified by Corps personnel.

AUTHORIZATION FROM OTHER AGENCIES: Water Quality Certification may be required from the Florida Department of Environmental Protection and/or one of the state Water Management Districts.

COMMENTS regarding the potential authorization of the work proposed should be submitted in writing to the attention of the District Engineer through the Miami Permits Section, 9900 Southwest 107th Avenue, Suite 203 Miami, Florida 33176 within 21 days from the date of this notice.

The decision whether to issue or deny this permit application will be based on the information received from this public notice and the evaluation of the probable impact to the associated wetlands. This is based on an analysis of the applicant's avoidance and minimization efforts for the project, as well as the compensatory mitigation proposed.

QUESTIONS concerning this application should be directed to the project manager, Albert Gonzalez, in writing at the Miami Permits Section, 9900 SW 107th Avenue, Suite 203, Miami, FL 33176; by electronic mail at albert.gonzalez@usace.army.mil; or, by telephone at (305)779-6055.

IMPACT ON NATURAL RESOURCES: Coordination with U.S. Fish and Wildlife Service, Environmental Protection Agency (EPA), the National Marine Fisheries Services, and other Federal, State, and local agencies, environmental groups, and concerned citizens generally yields pertinent environmental information that is

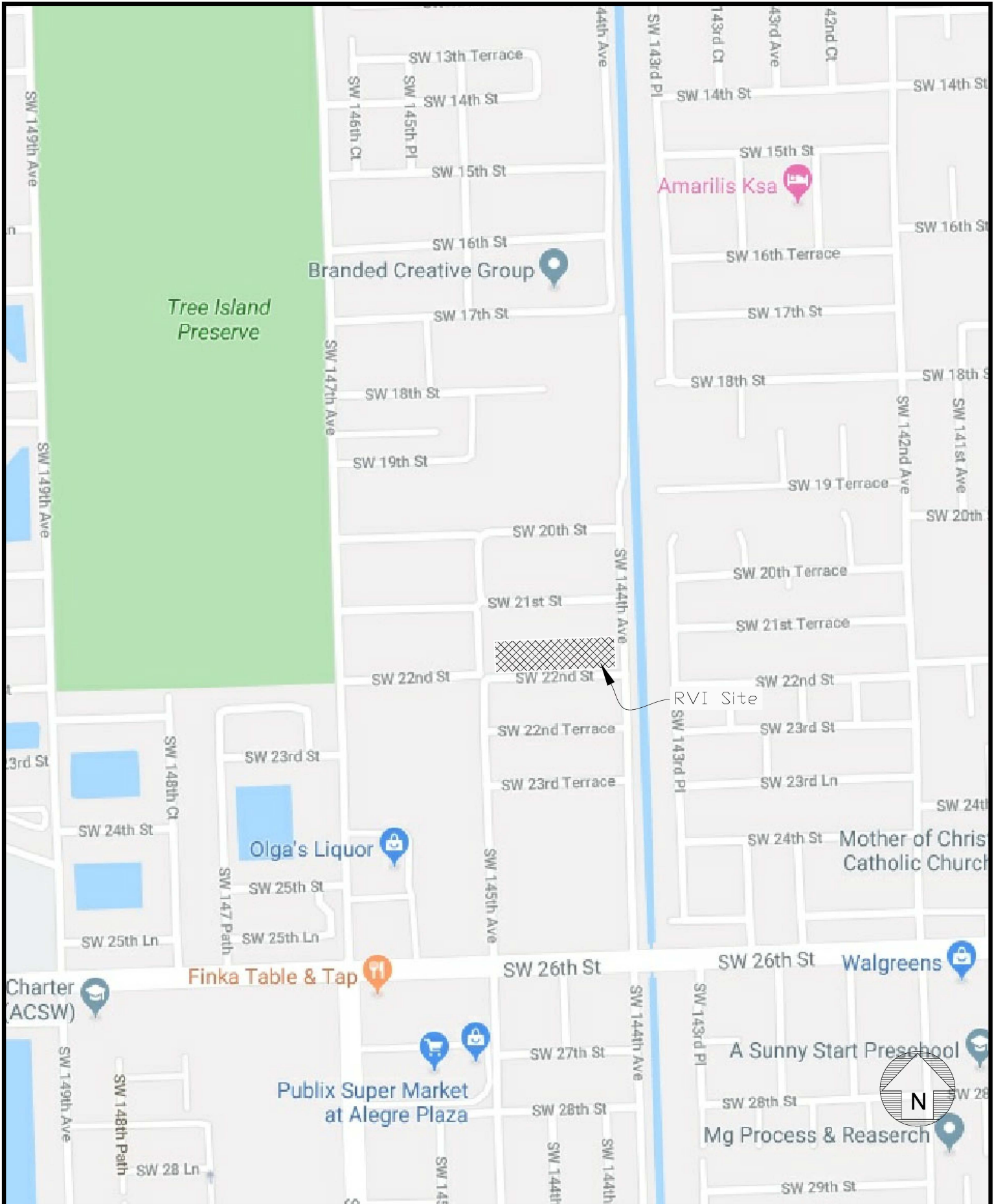
instrumental in determining the impact the proposed action will have on the natural resources of the area.

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. Evaluation of the impact of the activity on the public interest will also include application of the guidelines promulgated by the Administrator, EPA, under authority of Section 404(b) of the Clean Water Act or the criteria established under authority of Section 102(a) of the Marine Protection Research and Sanctuaries Act of 1972. A permit will be granted unless its issuance is found to be contrary to the public interest.

The US Army Corps of Engineers (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 also used to determine the need for a public hearing and to determine the overall public interest of the proposed activity.

COASTAL ZONE MANAGEMENT CONSISTENCY: In Florida, the State approval constitutes compliance with the approved Coastal Zone Management Plan. In Puerto Rico, a Coastal Zone Management Consistency Concurrence is required from the Puerto Rico Planning Board. In the Virgin Islands, the Department of Planning and Natural Resources permit constitutes compliance with the Coastal Zone Management Plan.

REQUEST FOR PUBLIC HEARING: Any person may request a public hearing. The request must be submitted in writing to the District Engineer within the designated comment period of the notice and must state the specific reasons for requesting the public hearing.



MackEn Environmental, Inc.
8101 Biscayne Blvd. #R-508
Miami, Florida 33138
PH. (305) 520-9668

PROJECT:		RVI Coral Way	
SHEET NAME:		Location Map	
PREPARED FOR:		Luxcom Development Partners	
		Miami-Dade County	
PROJECT No:	2018-70	DATE:	10/3/18
		SCALE:	nts
			ITEM: 1



①④ - Dania muck

②⑧ - Demory sandy clay loam-Rock
outcrop complex

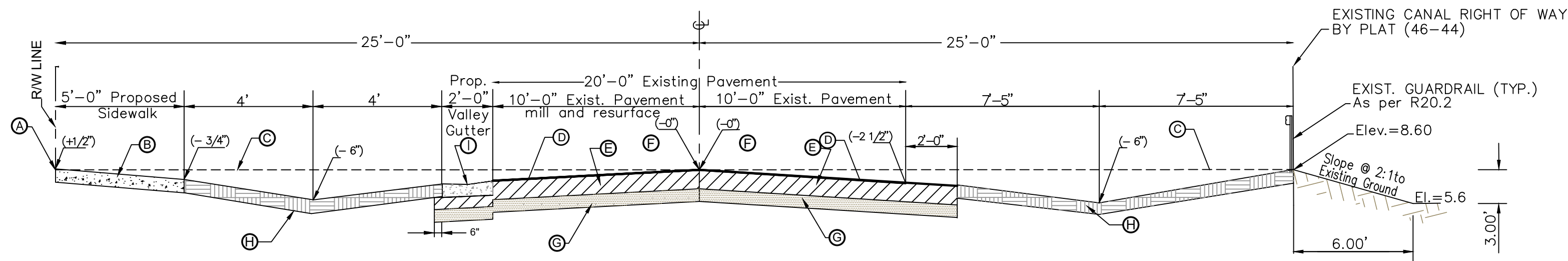


MackEn Environmental, Inc.
8101 Biscayne Blvd. #R-508
Miami, Florida 33138
PH. (305) 898-1250
kennym@mackenviro.com

PROJECT: RVI Coral Way		
SHEET NAME: USDA Soils		
PREPARED FOR: Luxcom Development Partners		
Miami-Dade, Florida		
PROJECT No: 2018-35	Date: 8-21-18	Scale: nts

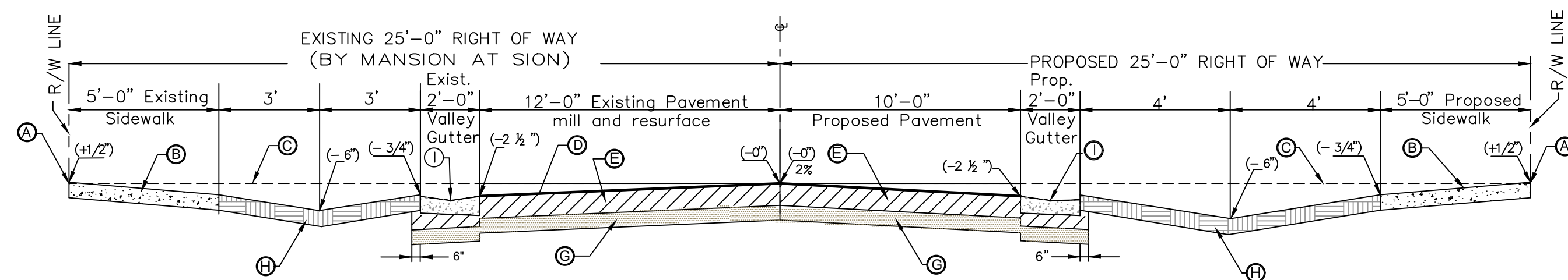
Sheet:

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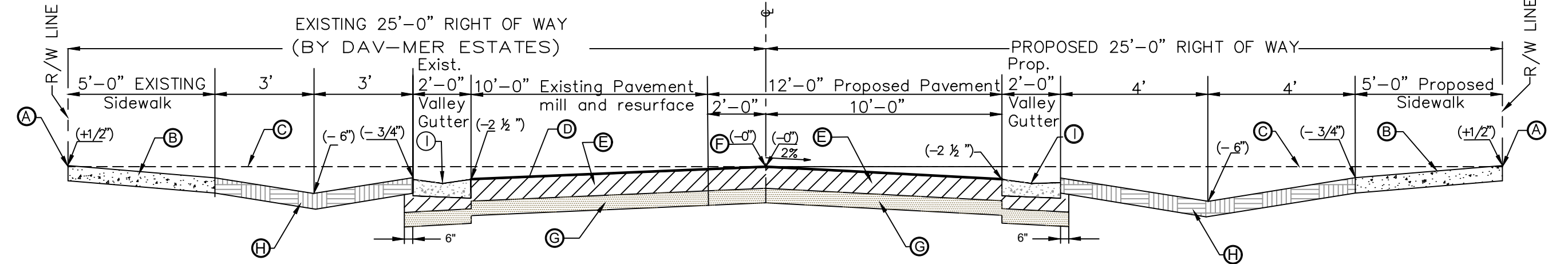
SECTION B-B SW 144th AVENUE
(N.T.S.)

- | | |
|--|--|
| (A) RIGHT OF WAY LINE AT OR ABOVE FLOOD CRITERIA | (E) BASE COURSE, PRIMED ENTIRE WIDTH, 8" THICK |
| (B) 4" THICK CONCRETE SIDEWALK, 6" THICK AT DRIVEWAY ENTRANCES | (F) OFFSET FROM LEVEL LINE |
| (C) LEVEL LINE | (G) STABILIZED SUBGRADE, 12" THICK |
| (D) ASPHALTIC CONCRETE SURFACE COURSE 1" THICK | (H) SWALE, SOLID SOD |
| | (I) VALLEY GUTTER |



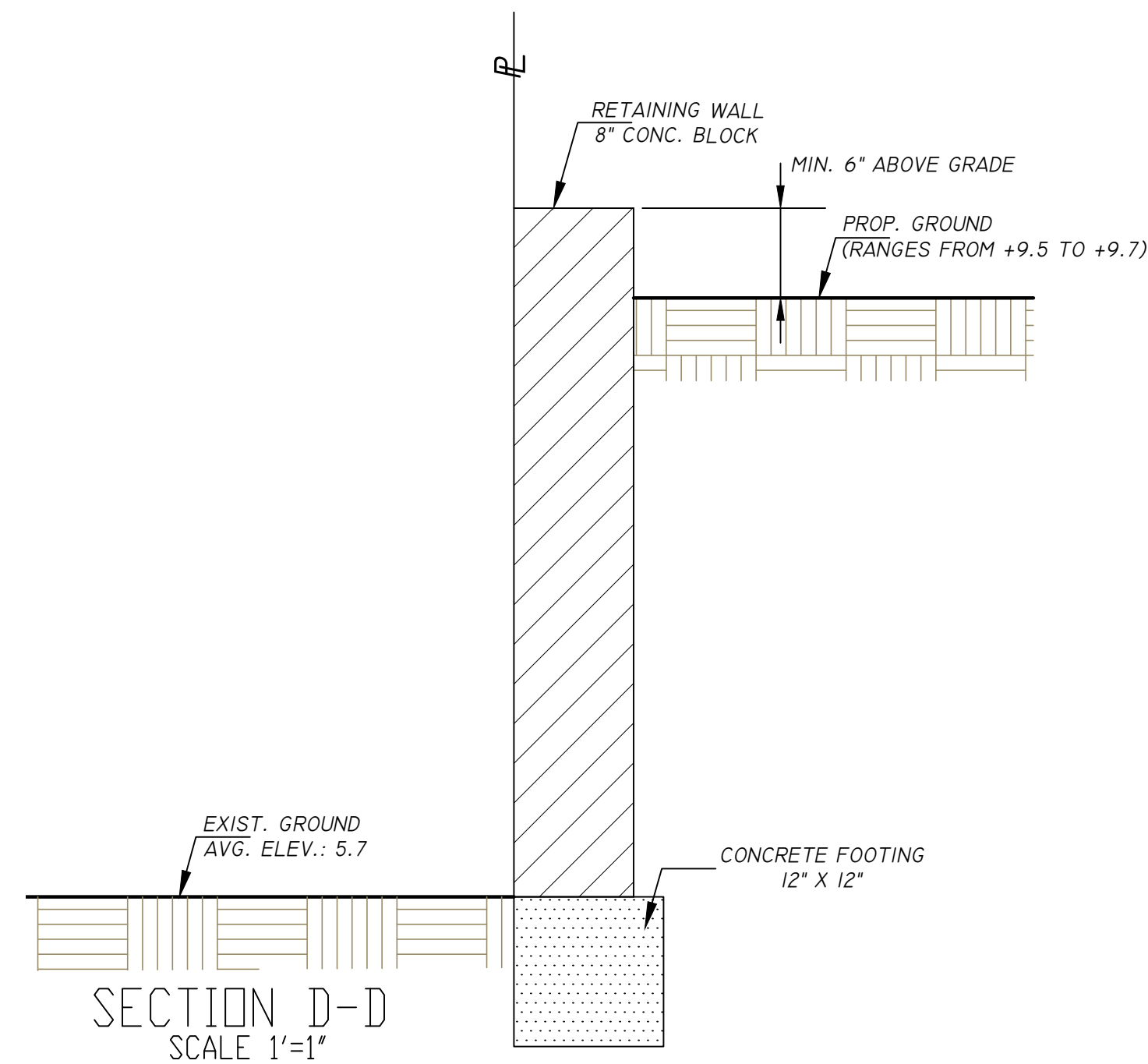
SECTION A-A SW 22nd STREET
(N.T.S.)

- | | |
|--|--|
| (A) RIGHT OF WAY LINE AT OR ABOVE FLOOD CRITERIA | (E) BASE COURSE, PRIMED ENTIRE WIDTH, 8" THICK |
| (B) 4" THICK CONCRETE SIDEWALK, 6" THICK AT DRIVEWAY ENTRANCES | (F) OFFSET FROM LEVEL LINE |
| (C) LEVEL LINE | (G) STABILIZED SUBGRADE, 12" THICK |
| (D) ASPHALTIC CONCRETE SURFACE COURSE 1" THICK - FC-9.5 | (H) SWALE, SOLID SOD |
| | (I) VALLEY GUTTER |



SECTION C-C SW 145th AVENUE
(N.T.S.)

- | | |
|--|--|
| (A) RIGHT OF WAY LINE AT OR ABOVE FLOOD CRITERIA | (E) BASE COURSE, PRIMED ENTIRE WIDTH, 8" THICK |
| (B) 4" THICK CONCRETE SIDEWALK, 6" THICK AT DRIVEWAY ENTRANCES | (F) OFFSET FROM LEVEL LINE |
| (C) LEVEL LINE | (G) STABILIZED SUBGRADE, 12" THICK |
| (D) ASPHALTIC CONCRETE SURFACE COURSE 1" THICK - FC-9.5 | (H) SWALE, SOLID SOD |
| | (I) VALLEY GUTTER |



SECTION D-D
SCALE 1'=1"



Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.

Check positive response codes before you dig!

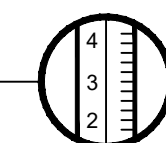
REVISIONS

Date	Remarks	By
10-19-2018	Revised as per County comments	M.F.
12-13-2018	Revised as per County comments	M.F.
01-15-2019	Revised as per County comments	M.F.

FOR: RVI CORAL WAY, LLC

CROSSECTIONS

RVI SUBDIVISION



JUAN R. MARTINEZ & ASSOCIATES, INC.

ENGINEERS LAND PLANNERS LAND SURVEYORS
8550 WEST FLAGLER STREET, SUITE 121, MIAMI, FLORIDA, 33144, PH. (305) 552- 7007

BY: _____

J. MARTINEZ
PROFESSIONAL ENGINEER No.: 31509
STATE OF FLORIDA
CERTIFICATE NO. L.B.1751

DRAWN BY: M.F.

DATE: 07-30-2018

FILE NO.

CHECKED BY: J.R.M.

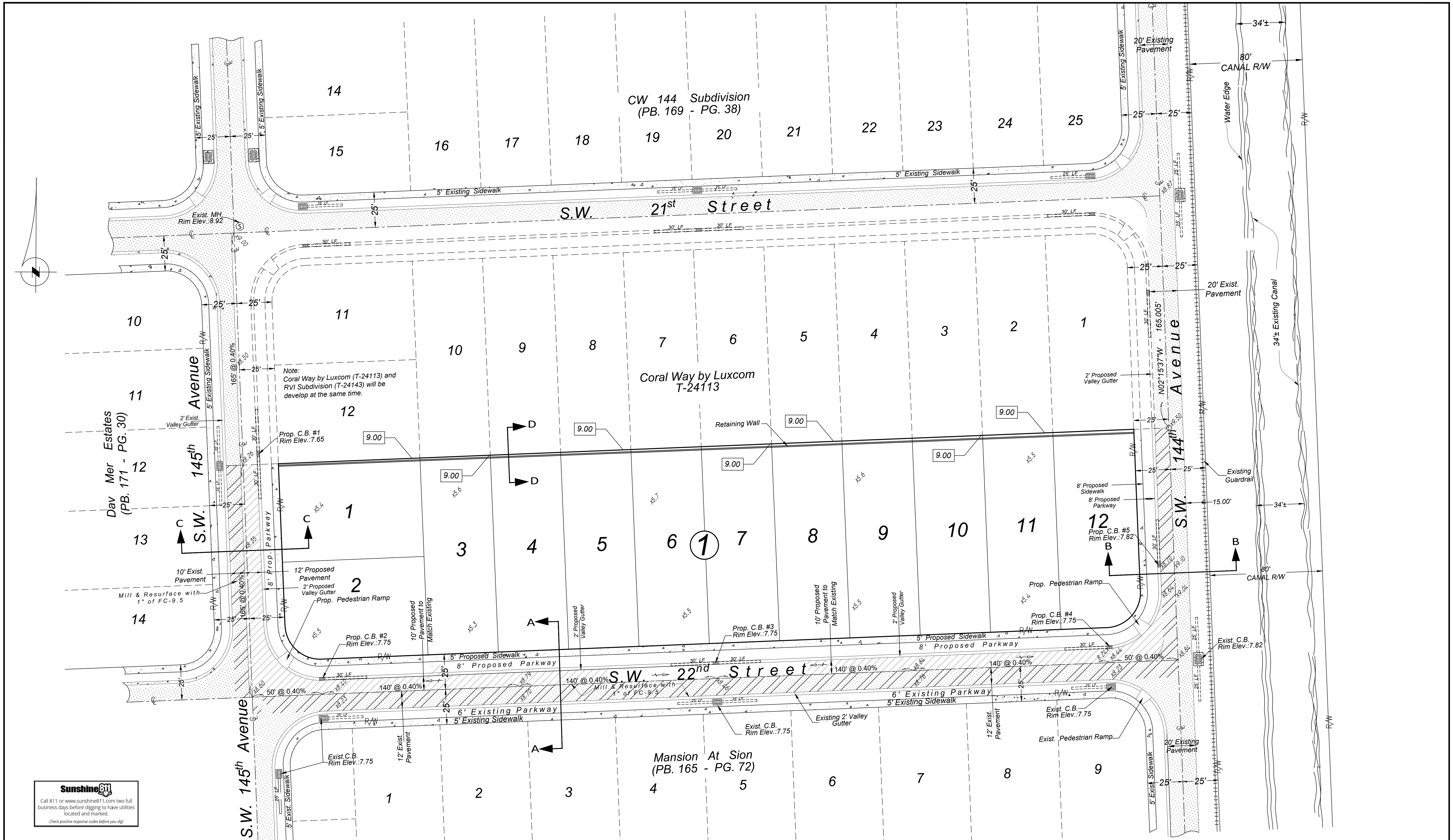
DATE: 08-06-2018

SCALE : N.T.S.

ORDER NO.

SHEET NO. 3 OF 5 SHEETS

T-24134



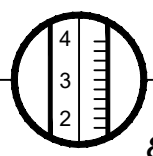
Sunshine
Call 811 or www.sunshine811.com two full business days before digging to have utilities located and marked.
Check positive response codes before you dig!

REVISIONS		
Date	Remarks	By
10-19-2018	Revised as per County comments	M.F.
12-13-2018	Revised as per County comments	M.F.
01-15-2019	Revised as per County comments	M.F.

FOR: RVI CORAL WAY, LLC

PAVING, GRADING, DRAINAGE AND SIDEWALK PLAN
RVI SUBDIVISION

T-24134



JUAN R. MARTINEZ & ASSOCIATES, INC.
ENGINEERS LAND PLANNERS LAND SURVEYORS
8550 WEST FLAGLER STREET, SUITE 121, MIAMI, FLORIDA, 33144, PH. (305) 552- 7007

BY: _____
J. MARTINEZ
PROFESSIONAL ENGINEER No.: 31509
STATE OF FLORIDA
CERTIFICATE NO. L.B.1751

DRAWN BY: M.F.	DATE: 07-30-2018	FILE NO.
CHECKED BY: J.R.M.	DATE: 08-06-2018	SCALE : 1"=30'
ORDER NO.	SHEET NO. 2 OF 5 SHEETS	