

*Valencia Water
Control District*

Agenda

September 13, 2022

AGENDA

**VALENCIA WATER CONTROL DISTRICT
NOTICE OF MEETING
OF
BOARD OF SUPERVISORS**

Please be advised that the Meeting of the Board of Supervisors of Valencia Water Control District will be held on Tuesday, September 13, 2022 at 1:00 P.M. in the **Lake Ridge Village Clubhouse, 10630 Larissa Street (Directions listed below)**. Attached is an Agenda for the meeting.



George S. Flint, District Director

DIRECTIONS TO MEETING:

From Orlando go West on I-4 to the Beach Line Expressway (528); go east past International Drive to Orangewood Blvd.; Go South on Orangewood Blvd., through 4-way stop at Gateway, turn left on Larissa Street. Proceed to Lake Ridge Village Clubhouse on right.

DISTRIBUTION

Roy Miller; William Ingle; Debra Donton; Brian Andreleczyk; Amanda Whitney; David E. Mahler; Stephen F. Broome; Green Briar Village Clubhouse; Lake Ridge Village Clubhouse; Lime Tree Village Clubhouse; Montpelier Village Clubhouse; Parkview Pointe Village Clubhouse; Somerset Village Clubhouse; Deer Creek Village Clubhouse; Wingate Club; Lyle Spector, WHOA; and Tom Johnson, Orangewood HOA; Roy Miller, Waterview HOA; and Ken LaFrance, Windsor Walk.

“Persons are advised that if they decide to appeal any decisions made at these meetings/hearings, they will need a record of the proceedings and for such purpose they may need to ensure that a verbatim record of the proceedings is made which includes the testimony and evidence upon which the appeal is to be based, per section 298.0105, Florida Statutes.”

“In accordance with the Americans with Disabilities Act, persons with disabilities needing a special accommodation should contact Valencia Water Control District at (407) 841-5524 x 101, not later than forty-eight hours prior to the meeting.”

AGENDA

September 13, 2022

VALENCIA WATER CONTROL DISTRICT
BOARD OF SUPERVISORS MEETING
1 P.M.

LAKE RIDGE VILLAGE CLUBHOUSE
10630 LARISSA STREET
WILLIAMSBURG, ORLANDO, FLORIDA 32821

Item

1. Call Meeting to Order
2. Public Comment Period
3. Administration of Oath of Office to Amanda Whitney
4. Approval of August 9, 2022 Minutes
5. General Fund Financial Reports
6. Engineer's Report
 - A. Approval of Permit #0523 – Orchid Bay - Extended Stay America
7. Attorney's Report
8. Director's Report
 - A. Customer Call Log
9. Other Business
10. Adjournment

SECTION IV

**MINUTES OF THE MONTHLY MEETING
OF THE BOARD OF SUPERVISORS
OF VALENCIA WATER CONTROL DISTRICT**

August 9, 2022

The monthly meeting of the Board of Supervisors of **VALENCIA WATER CONTROL DISTRICT** was held at 1:00 P.M. on Tuesday, August 9, 2022, at the Lake Ridge Village Clubhouse, 10630 Larissa Street, Orlando, Florida. Physically present were Supervisors Roy Miller, Debra Donton, and Brian Andrelczyk. Also, in attendance were the following: Jeremy Lebrun, GMS; Stephen Broome, District Counsel; David Mahler, District Engineer; Stacie Vanderbilt, District Administrative Assistant; and Dan Brown, Sthern Environmental.

ITEM #1

Call Meeting to Order

Mr. Lebrun called the meeting to order at 1:00 P.M. A quorum of three Board Members were present.

ITEM #2

Public Comment Period

No members of the public were present to provide comment.

ITEM #3

Administer Oath of Office to Newly Elected Supervisor

This item was tabled until the next meeting.

ITEM #4

Approval of June 14, 2022 Minutes

Mr. Lebrun stated the next item was the minutes from the June 14, 2022 annual meeting. He asked if there were any corrections, deletions, or additions.

On MOTION by Brian Andrelczyk, seconded by Debra Donton, with all in favor the Minutes from the June 14, 2022 Annual Meeting were approved as presented.
--

ITEM #5

General Fund Financial Reports

Mr. Lebrun reviewed the financial statements with the Board and noted that everything was in order.

ITEM #6

Engineer's Report

Mr. Mahler stated there is an application in review for Extended Stay Suites and it may be ready to bring it back to the next meeting for approval.

Mr. Mahler stated the stormwater system report was submitted on time to Orange County and it was sent to the State, but there is no word yet on anything regarding it.

Mr. Mahler stated the drainage on one of the canals is in need of repair and under monitoring.

Mr. Mahler stated the Grande Pines development had high turbidity that was reported. EPD issued a warning and it was cleaned up.

ITEM #7

Attorney's Report

Mr. Broome had nothing new to report to the Board.

ITEM #8

Director's Report

A. Customer Call Log

Mr. Lebrun reviewed the log with the Board. He advised that he spoke to the resident that complained about the early start time of the mowing.

Mr. Miller asked Mr. Brown when mowing typically starts.

Mr. Brown said they start at the eastern most point around 7:00 am, where there are no residences, then moves to the neighborhoods around 8:30 am so the residents are not disturbed by the noise.

Mr. Miller asked for clarification about the annual cleanup.

Mr. Brown responded it is hard to regularly clean up the ponds because of trash from the street and homes but that it is done periodically as he's onsite and if the management office reports large debris that could be harmful to the system.

Mr. Miller stated that he encourages the individual residents and the HOAs to tell residents to not leave loose trash out and to clean up their communities.

Ms. Donton stated there are markings on drains not to throw trash in them.

ITEM #9

Other Business

There being none,

ITEM #10

Adjournment

On MOTION by Brian Andrelczyk, seconded by Debra Danton, with all in favor the meeting was adjourned at 1:13 pm.

Stephen F. Broome, Secretary

William Von Ingle

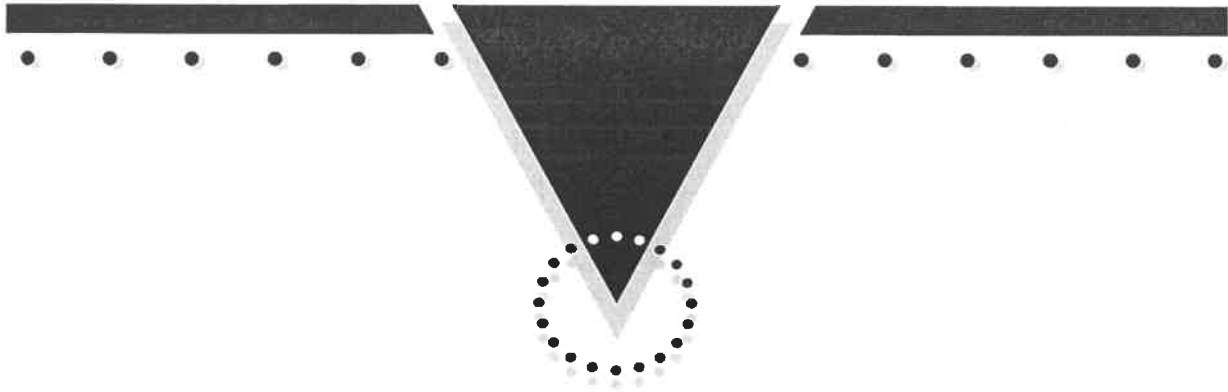
Amanda Whitney

Debra Danton

Roy Miller

Brian Andrelczyk

SECTION V



**Valencia
Water Control District**

**Unaudited Financial Reporting
August 31, 2022**



Table of Contents

1	<u>Balance Sheet</u>
2-3	<u>General Fund Income</u>
4	<u>Capital Reserve Fund</u>
5-6	<u>Month to Month</u>
7	<u>Assessment Receipt Schedule</u>

VALENCIA
WATER CONTROL DISTRICT
BALANCE SHEET
August 31, 2022

	General Fund	Capital Reserve Fund	Totals 2022
ASSETS:			
<i>CURRENT ASSETS</i>			
OPERATING - SUNTRUST	\$198,358	---	\$198,358
CAPITAL RESERVE - SUNTRUST	---	\$55,466	\$55,466
<u>INVESTMENTS</u>			
SBA - CAPITAL RESERVES	---	\$809,277	\$809,277
SBA - OPERATING RESERVES	\$52,973	---	\$52,973
PETTY CASH	\$100	---	\$100
TOTAL CURRENT ASSETS	\$251,431	\$864,744	\$1,116,174
<u>FIXED ASSETS</u>			
LAND	\$700,120	---	\$700,120
STRUCTURES	\$672,531	---	\$672,531
CANALS	\$2,888,690	---	\$2,888,690
PONDS	\$1,245,537	---	\$1,245,537
EQUIPMENT & OFFICE FURNITURE	\$12,767	---	\$12,767
ACCUMULATED DEPRECIATION	(\$4,777,731)	---	(\$4,777,731)
TOTAL FIXED ASSETS	\$741,914	\$0	\$741,914
TOTAL ASSETS	\$993,345	\$864,744	\$1,858,088
LIABILITIES:			
ACCOUNTS PAYABLE	---	---	\$0
FUND EQUITY:			
FUND BALANCES:			
UNASSIGNED	\$251,431	\$864,744	\$1,116,174
NET ASSETS CAPITALIZED	\$741,914	---	\$741,914
TOTAL LIABILITIES & FUND EQUITY	\$993,345	\$864,744	\$1,858,088

VALENCIA

WATER CONTROL DISTRICT

GENERAL FUND

Statement of Revenues & Expenditures

For The Period Ending August 31, 2022

	ADOPTED BUDGET	PRORATED BUDGET THRU 8/31/22	ACTUAL THRU 8/31/22	VARIANCE
REVENUES:				
ASSESSMENTS - TAX ROLL	\$553,302	\$553,302	\$547,630	(\$5,672)
INTEREST	\$125	\$115	\$364	\$249
TOTAL REVENUES	\$553,427	\$553,417	\$547,994	(\$5,059)
EXPENDITURES:				
ADMINISTRATIVE:				
SUPERVISORS FEES	\$2,500	\$2,292	\$1,300	\$992
ENGINEERING	\$37,200	\$34,100	\$23,815	\$10,285
ATTORNEY	\$12,000	\$11,000	\$11,000	\$0
ANNUAL AUDIT	\$5,200	\$5,200	\$5,200	\$0
ASSESSMENT ROLL CERTIFICATION	\$2,500	\$2,500	\$2,500	\$0
MANAGEMENT FEES	\$50,264	\$46,075	\$46,075	(\$0)
INFORMATION TECHNOLOGY	\$1,050	\$963	\$963	\$0
WEBSITE ADMINISTRATION	\$600	\$550	\$550	\$0
INSURANCE	\$13,050	\$13,050	\$12,258	\$792
REPORT PREPARATION - NPDES	\$15,000	\$13,750	\$5,226	\$8,524
OFFICE LEASE	\$12,980	\$11,898	\$11,898	(\$0)
PRINTING & BINDING	\$500	\$458	\$399	\$59
POSTAGE	\$500	\$458	\$446	\$12
TRAVEL PER DIEM	\$100	\$92	\$0	\$92
LEGAL ADVERTISING	\$2,500	\$2,292	\$836	\$1,455
BANK FEES	\$150	\$138	\$425	(\$287)
OTHER CURRENT CHARGES	\$400	\$366	\$0	\$366
OFFICE SUPPLIES	\$750	\$688	\$108	\$580
ELECTION FEES	\$3,600	\$3,600	\$4,071	(\$471)
MEETING RENTAL FEE	\$500	\$458	\$350	\$108
PROPERTY APPRAISER FEE	\$5,408	\$0	\$0	\$0
DUES, LICENSES & SUBSCRIPTIONS	\$2,150	\$1,675	\$1,675	\$0
TOTAL ADMINISTRATIVE	\$168,902	\$151,603	\$129,095	\$22,508

VALENCIA

WATER CONTROL DISTRICT

GENERAL FUND

Statement of Revenues & Expenditures

For The Period Ending August 31, 2022

	ADOPTED BUDGET	PRORATED BUDGET THRU 8/31/22	ACTUAL THRU 8/31/22	VARIANCE
<u>FIELD OPERATIONS:</u>				
<u>UTILITIES:</u>				
ELECTRIC	\$750	\$688	\$404	\$283
WATER & SEWER	\$500	\$458	\$303	\$155
<u>CONTRACTS:</u>				
AQUATIC WEED CONTROL	\$40,000	\$36,667	\$25,543	\$11,124
MOWING	\$98,289	\$71,138	\$71,138	\$0
WATER QUALITY MONITORING	\$19,746	\$18,101	\$14,810	\$3,291
<u>REPAIRS & MAINTENANCE:</u>				
CANAL & RETENTION POND MAINTENANCE	\$85,000	\$77,917	\$38,313	\$39,604
OFFICE	\$500	\$458	\$135	\$323
SECURITY GATES & SIGNS	\$750	\$688	\$1,428	(\$740)
<u>OTHER:</u>				
NPDES INSPECTION & FEES	\$6,000	\$5,500	\$2,875	\$2,625
OPERATING SUPPLIES	\$500	\$458	\$0	\$458
CONTINGENCY	\$2,500	\$2,292	\$0	\$2,292
TOTAL FIELD OPERATIONS	\$254,535	\$214,363	\$154,949	\$59,415
<u>OTHER USES</u>				
TRANSFER OUT - CAPITAL RESERVE (CY)	\$233,255	\$233,255	\$233,255	\$0
TOTAL OTHER USES	\$233,255	\$233,255	\$233,255	\$0
TOTAL EXPENDITURES	\$656,691	\$599,221	\$517,298	\$81,923
EXCESS REVENUES (EXPENDITURES)	(\$103,264)		\$30,695	
FUN D BALANCE - Beginning	\$103,264		\$962,650	
FUN D BALANCE - Ending	(\$0)		\$993,345	

VALENCIA

WATER CONTROL DISTRICT

CAPITAL RESERVE FUND

Statement of Revenues & Expenditures

For The Period Ending August 31, 2022

	ADOPTED BUDGET	PRORATED BUDGET THRU 8/31/22	ACTUAL THRU 8/31/22	VARIANCE
<u>REVENUES:</u>				
TRANSFER IN	\$233,255	\$233,255	\$233,255	\$0
INTEREST	\$200	\$183	\$4,746	\$4,563
TOTAL REVENUES	\$233,455	\$233,438	\$238,001	\$4,563
<u>EXPENDITURES:</u>				
<u>EXPENDITURES</u>				
CONTINGENCY	\$0	\$0	\$394	(\$394)
CAPITAL IMPROVEMENTS	\$100,000	\$91,667	\$0	\$91,667
TOTAL EXPENDITURES	\$100,000	\$91,667	\$394	\$91,272
EXCESS REVENUES (EXPENDITURES)	\$133,455		\$237,607	
FUN D BALANCE - Beginning	\$548,386		\$627,137	
FUN D BALANCE - Ending	\$681,841		\$864,744	

VALENCIA
Water Control District

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Total
REVENUES:													
ASSESSMENTS - TAX ROLL	\$0	\$26,094	\$197,548	\$98,170	\$93,796	\$47,703	\$15,072	\$41,168	\$9,724	\$9,518	\$8,887	\$0	\$547,630
INTEREST	\$6	\$6	\$8	\$10	\$10	\$17	\$24	\$42	\$57	\$83	\$103	\$0	\$364
TOTAL REVENUES	\$6	\$26,099	\$197,556	\$98,180	\$93,805	\$47,720	\$15,096	\$41,209	\$9,781	\$9,601	\$9,001	\$0	\$547,994

EXPENDITURES:													
ADMINISTRATIVE:													
SUPERVISORS FEES	\$0	\$0	\$250	\$0	\$200	\$150	\$200	\$150	\$200	\$0	\$150	\$0	\$1,200
ENGINEERING	\$2,995	\$2,100	\$2,100	\$2,100	\$2,100	\$2,100	\$2,210	\$3,070	\$3,000	\$2,100	\$0	\$0	\$23,815
ATTORNEY	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$0	\$11,000
ANNUAL AUDIT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$5,200	\$0	\$0	\$0	\$0	\$5,200
ASSESSMENT ROLL CERTIFICATION	\$2,500	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$2,500
MANAGEMENT FEES	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$4,189	\$0	\$46,075
INFORMATION TECHNOLOGY	\$88	\$88	\$88	\$88	\$88	\$88	\$88	\$88	\$88	\$88	\$88	\$0	\$963
WEBSITE ADMINISTRATION	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$0	\$550
INSURANCE	\$12,258	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$12,258
REPORT PREPARATION - NPDES	\$0	\$1,496	\$1,170	\$265	\$0	\$0	\$1,530	\$675	\$90	\$0	\$0	\$0	\$5,226
OFFICE LEASE	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$1,082	\$0	\$11,898
PRINTING & BINDING	\$89	\$3	\$0	\$43	\$6	\$0	\$94	\$81	\$24	\$65	\$0	\$0	\$399
POSTAGE	\$46	\$5	\$3	\$44	\$6	\$0	\$45	\$1	\$216	\$40	\$40	\$0	\$446
TRAVEL PER DIEM	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
LEGAL ADVERTISING	\$0	\$0	\$0	\$0	\$0	\$170	\$0	\$666	\$0	\$0	\$0	\$0	\$836
BANK FEES	\$43	\$31	\$44	\$39	\$43	\$31	\$39	\$39	\$39	\$39	\$39	\$0	\$425
OTHER CURRENT CHARGES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OFFICE SUPPLIES	\$19	\$0	\$0	\$18	\$0	\$0	\$18	\$20	\$16	\$16	\$0	\$0	\$108
ELECTION FEES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$4,071	\$0	\$0	\$0	\$0	\$4,071
MEETING RENTAL FEE	\$0	\$0	\$50	\$0	\$50	\$50	\$50	\$50	\$50	\$50	\$50	\$0	\$350
PROPERTY APPRAISER FEE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
DUES, LICENSES & SUBSCRIPTIONS	\$1,675	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$1,675
TOTAL ADMINISTRATIVE	\$25,972	\$10,042	\$10,024	\$8,918	\$8,807	\$8,909	\$10,593	\$20,431	\$10,043	\$8,668	\$6,687	\$0	\$129,095

VALENCIA
Water Control District

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sept	Total
FIELD OPERATIONS:													
UTILITIES:													
ELECTRIC	\$49	\$36	\$17	\$16	\$30	\$30	\$30	\$31	\$43	\$60	\$60	\$0	\$404
WATER & SEWER	\$27	\$0	\$55	\$0	\$28	\$55	\$0	\$28	\$28	\$28	\$55	\$0	\$303
CONTRACTS:													
AQUATIC WEED CONTROL	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$2,322	\$0	\$25,543
MOWING	\$14,738	\$4,340	\$0	\$0	\$0	\$0	\$0	\$15,730	\$15,855	\$15,885	\$4,590	\$0	\$71,138
WATER QUALITY MONITORING	\$1,646	\$1,646	\$1,646	\$1,646	\$1,646	\$1,646	\$1,646	\$1,646	\$1,646	\$0	\$0	\$0	\$14,810
REPAIRS & MAINTENANCE:													
CANAL & RETENTION POND MAINTENANCE	\$1,000	\$6,545	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$1,000	\$23,768	\$0	\$0	\$38,313
OFFICE	\$0	\$45	\$0	\$0	\$45	\$0	\$0	\$45	\$0	\$0	\$0	\$0	\$135
SECURITY GATES & SIGNS	\$0	\$0	\$0	\$0	\$0	\$0	\$1,428	\$0	\$0	\$0	\$0	\$0	\$1,428
OTHER:													
NPDES INSPECTION & FEES	\$0	\$0	\$1,875	\$0	\$0	\$0	\$0	\$0	\$0	\$1,000	\$0	\$0	\$2,875
OPERATING SUPPLIES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
CONTINGENCY	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
TOTAL FIELD OPERATIONS	\$19,782	\$14,934	\$6,915	\$4,984	\$5,071	\$5,053	\$6,426	\$20,801	\$28,894	\$43,062	\$7,028	\$0	\$154,949
OTHER USES:													
TRANSFER OUT - CAPITAL RESERVE	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$233,255	\$0	\$0	\$0	\$0	\$233,255
TOTAL OTHER USES	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$233,255	\$0	\$0	\$0	\$0	\$233,255
TOTAL EXPENDITURES	\$45,754	\$24,976	\$16,938	\$13,902	\$13,878	\$13,962	\$17,019	\$274,467	\$30,937	\$51,730	\$13,715	\$0	\$517,296
EXCESS REVENUES (EXPENDITURES)	(\$45,748)	\$1,063	\$180,617	\$84,278	\$79,928	\$33,758	(\$1,923)	(\$233,277)	(\$21,157)	(\$42,130)	(\$4,714)	\$0	\$30,695

**VALENCIA
WATER CONTROL DISTRICT**

SPECIAL ASSESSMENT RECEIPTS - FY2022

TAX COLLECTOR

Gross Assessments \$ 577,591 \$ 577,591
Net Assessments \$ 548,712 \$ 548,712

Date Received	Dist.#	Gross Assessments Received	Discounts/ Penalties	Commissions Paid	Interest Income	Net Amount Received	General Fund 100.00%	Total 100%
11/4/21	1	\$ 1,506.07	\$ 151.55	\$ 48.52	\$ -	\$ 1,306.00	\$ 1,306.00	\$ 1,306.00
11/10/21	2	\$ 5,795.85	\$ 231.61	\$ 55.64	\$ -	\$ 5,508.60	\$ 5,508.60	\$ 5,508.60
11/18/21	3	\$ 20,220.30	\$ 807.17	\$ 194.13	\$ -	\$ 19,219.00	\$ 19,219.00	\$ 19,219.00
12/2/21	4	\$ 37,435.75	\$ 1,497.11	\$ 359.39	\$ -	\$ 35,579.25	\$ 35,579.25	\$ 35,579.25
12/9/21	5	\$ 127,407.92	\$ 5,095.91	\$ 1,223.12	\$ -	\$ 121,088.89	\$ 121,088.89	\$ 121,088.89
12/16/21	6	\$ 43,005.69	\$ 1,720.03	\$ 412.86	\$ 7.20	\$ 40,880.00	\$ 40,880.00	\$ 40,880.00
1/12/22	7	\$ 103,292.08	\$ 4,130.34	\$ 991.62	\$ -	\$ 98,170.12	\$ 98,170.12	\$ 98,170.12
2/10/22	8	\$ 81,525.55	\$ 3,255.05	\$ 782.71	\$ -	\$ 77,487.79	\$ 77,487.79	\$ 77,487.79
2/18/22	9	\$ 17,148.20	\$ 675.35	\$ 164.73	\$ -	\$ 16,308.12	\$ 16,308.12	\$ 16,308.12
3/10/22	10	\$ 50,043.58	\$ 1,966.51	\$ 480.77	\$ 55.81	\$ 47,652.11	\$ 47,652.11	\$ 47,652.11
3/17/22	EXCESS FEES	\$ 50.83	\$ -	\$ -	\$ -	\$ 50.83	\$ 50.83	\$ 50.83
4/13/22	11	\$ 15,662.35	\$ 437.89	\$ 152.24	\$ -	\$ 15,072.22	\$ 15,072.22	\$ 15,072.22
5/11/22	12	\$ 42,376.49	\$ 792.78	\$ 415.84	\$ -	\$ 41,167.87	\$ 41,167.87	\$ 41,167.87
6/13/22	13	\$ 9,799.31	\$ 2.45	\$ 97.97	\$ 25.17	\$ 9,724.06	\$ 9,724.06	\$ 9,724.06
7/13/22	14	\$ 9,517.61	\$ -	\$ -	\$ -	\$ 9,517.61	\$ 9,517.61	\$ 9,517.61
8/11/22	15	\$ 8,989.59	\$ 2.46	\$ 89.87	\$ -	\$ 8,897.26	\$ 8,897.26	\$ 8,897.26
Totals		\$ 573,777.17	\$ 20,766.21	\$ 5,469.41	\$ 88.18	\$ 547,629.73	\$ 547,629.73	\$ 547,629.73

SECTION VI

SECTION A



VALENCIA WATER CONTROL DISTRICT
219 E. LIVINGSTON STREET, ORLANDO, FL 32801
PHONE: 407-841-5524 x 101 - FAX: 407-839-1526

September 13, 2022

Three Eagles Hospitality, LLC
Attn: Bhupinder Sodhi, AMBR
479 Montgomery Place
Altamonte Springs, FL 32714

Subject: Permit #0523

Dear Mr. Sodhi:

Three Eagles Hospitality, LLC is hereby granted a construction permit related to the Extended Stay America Orlando project. Approval is granted in accordance with approved plans and hydraulic calculations and the following **GENERAL AND SPECIFIC CONDITIONS**:

GENERAL CONDITIONS:

1. That the District or their agents may at any time make such inspections as they may deem necessary to ensure that the construction or work is performed in accordance with the conditions of this permit.
2. That the permittee will maintain the work authorized herein during construction and thereafter in good condition in accordance with the approved plans.
3. That the permittee shall comply promptly with any lawful regulations, conditions, or instructions affecting the structure or work authorized herein if and when issued by the U.S. Environmental Protection Agency, the South Florida Water Management District and the Florida Department of Environmental Protection and/or any county or city environmental protection agency having jurisdiction to abate or prevent water pollution, including thermal or radiation pollution. Such regulations, conditions, or instructions in effect or hereafter prescribed by the federal, state, county and city agencies have hereby made a condition of this permit.
4. It is understood and agreed that the rights and privileges herein set out are granted only to the extent of the District's right, title and interest in the land to be entered upon and used by the permittee, and the permittee will at all times, assume all risk and indemnify, defend and save harmless Valencia Water Control District from and against any and all loss, damage, cost or expense arising in any manner on account of the exercise or attempted exercises by the permittee of the aforesaid rights and privileges.

5. The permittee and/or their agents will use every measure to prevent the run-off of turbid water into the District's facilities including, but not limited to, the use of temporary ponds, silt barriers, chemical additives and temporary grassing during construction.
6. If discharge of water by permittee should at any time raise the level of pollutants in the District's water management facility to the point where the District is in violation of a statute or regulation, permittee will either: (a) immediately cease such discharge, (b) remove pollutants from the water before discharging into District facilities, and pay all costs which the District must incur in order to reduce pollution in the District's facilities to acceptable levels.
7. That all the provisions of this permit shall be binding on any assignee or successor in interest of the permittee.
8. That any modification, suspension or revocation of this permit shall not be the basis for a claim for damages against Valencia Water Control District.
9. The Valencia Water Control District agrees that the issuance of this permit allows the passage of water through their canals but in so doing does not assume any responsibility for damage to any persons or property.
10. That the engineer of record certify that the facilities as constructed comply with the submitted hydraulic calculations and approved drawings.
11. That the permittee agrees not to modify or alter the constructed facilities at any future time without the express consent of the District.
12. This permit is valid for 3 years from date of approval or runs concurrently with the SFWMD permit, if required, whichever expires first.
13. That this permit must be executed within 30 days of Board approval or must be brought back to the Board for reconsideration.

END OF GENERAL CONDITIONS

SPECIFIC CONDITIONS

1. That the Construction Plans, sheets C-1; C-2; C-3; C-4; C-5; C-6; C-7; C-8; C-9; C-10; C-11; C-12; C-13; L-1 and L-2 titled Orangewood N-2 PD/Orangewood N-2 PSP A Portion of Parcel 15A Orchid Bay Extended Stay America Orlando DP as recommended for approval by the District Engineer on August 17, 2022, become part of this permit.

Attest:

Signature: _____
Three Eagles Hospitality, LLC

Title: _____

Attest:

Granted by:

Valencia Water Control District

By: _____
Roy Miller, President

On this ____ day of _____, 2022



1117 East Robinson St.
Orlando, FL 32801
Phone: 407.425.0452
Fax: 407.648.1036

August 17, 2022

Board of Directors
Valencia Water Control District
219 E. Livingston Street
Orlando, Florida 32801

RE: Orchid Bay - Extended Stay America
VWCD Permit No. 523
CPH Project No. 6816.07

Dear Honorable Board Members:

We have completed our review of the above referenced project submitted by FEG on July 20 2022. Based on our review, we have no objection to the Board approving this permit.

Sincerely,
CPH, LLC

A handwritten signature in black ink, appearing to read 'David E. Mahler', is written over a horizontal line.

David E. Mahler, P.E.
District Engineer

Cc: Samir Saballi, P.E., FEG
file

Permit No. _____
(Assigned by V.W.C.D.)

PERMIT APPLICATION
Valencia Water Control District
10365 Orangewood Blvd.
Orlando, FL 32821
(407) 355-5741

- (1) **PROPOSED USE:** The proposed project consists of modifying the existing permit covered under VWCD Permit No. 0498 to accommodate the proposed improvement for Extended Stay America Orlando project, which is proposed within Basin 2C+3 of the previously permitted master drainage system. This modification adds 0.95 acre of impervious cover, which is less than the remaining allowable impervious cover of 1.35 acres within the previously permitted total impervious cover of 11.40 acres.
- (2) **LOCATION OF WORK:** Block: 001 Lot: 15 Subdivision: 6283
Or Section: 13 Township: 24 Range: 28
- (3) **DISTRICT WORKS INVOLVED:** SFWMD
- (4) **OWNER OF PROPOSED WORK OR STRUCTURE:** Phone #: (407) 645-5575
Name: Bhupinder Sodhi Title AMBR, Three Eagles Hospitality, LLC
Address: 479 Montgomery Place Altamonte Springs FL 32714
(Street) (City) (State) (Zip)
- (5) **APPLICATION OTHER THAN OWNER: (if any)** Phone #: (407) 645-5575
Name: Bhupinder Sodhi – AMBR, Three Eagles Hospitality, LLC Serving as: Owner/Applicant
Address: 479 Montgomery Place Altamonte Springs FL 32714
(Street) (City) (State) (Zip)
- (6) **AREA PROPOSED TO BE SERVED:** Give legal description and size in acres. Attach legal description if necessary. If land is platted, indicate Block, Lot and Subdivision. Please see attached
- (7) **CONSTRUCTION SCHEDULE:** The proposed work, if permitted, will begin within 90 days Calendar days of permit approval and be completed within 240 calendar days thereafter.
- (8) This application, including sketches, drawings or plans and specifications attached contains a full and complete description of the work proposed or use desired of the above described facilities of the district and for which permit is herewith applied. It shall be a part of any permit that may be issued. It is agreed that all work or the use of the district's facilities will be in accordance with the permit to be granted.

Submitted this 20th day of July, 2022.

Signature of Property Owner (Officer of Corporation): 

Print Name of Property Owner (Officer): Bhupinder Sodhi

ORANGEWOOD N-2 PD / ORANGEWOOD N-2 PSP A PORTION OF PARCEL 15A ORCHID BAY EXTENDED STAY AMERICA ORLANDO DP 11801 INTERNATIONAL DR, ORLANDO, FL 32821

PARCEL I.D. No. 13-24-28-6283-15-001
DP-21-09-282

SITE VICINITY MAP



NOT TO SCALE

SIGNAGE NOTE:

NO SIGNAGE IS TO BE INSTALLED UNTIL THESE PERMITS ARE OBTAINED. ALL SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH THE SIGNAGE REGULATIONS OF THE CITY OF ORLANDO, FLORIDA. ALL SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH THE SIGNAGE REGULATIONS OF THE CITY OF ORLANDO, FLORIDA. ALL SIGNAGE SHALL BE INSTALLED IN ACCORDANCE WITH THE SIGNAGE REGULATIONS OF THE CITY OF ORLANDO, FLORIDA.

PLAN INDEX

- C-1 COVER SHEET
- C-2 ALTA/NSPS LAND TITLE SURVEY
- C-3 LEGEND, NOTES, AND SPECIFICATIONS
- C-4 SITE DEMOLITION AND STORMWATER POLLUTION PLAN
- C-5 SITE DEVELOPMENT PLAN
- C-6 SITE PAVING GRADING AND DRAINAGE PLAN
- C-7 SITE UTILITY PLAN
- C-8 SITE CROSS SECTIONS
- C-9 SITE CONSTRUCTION DETAILS
- C-10 ORANGE COUNTY UTILITIES DETAILS (1 OF 3)
- C-11 ORANGE COUNTY UTILITIES DETAILS (2 OF 3)
- C-12 ORANGE COUNTY UTILITIES DETAILS (3 OF 3)
- C-13 ORANGE COUNTY FIRE TRUCK - AUTOTURN PLANS
- L-1 SITE LANDSCAPE PLAN AND DETAILS
- L-2 SITE IRRIGATION PLAN AND DETAILS

OWNER: THREE EAGLES HOSPITALITY, LLC
479 MONTGOMERY PLACE
ALTA MONTTE SPRINGS, FL 32714
PHONE: (386) 566-8761

ARCHITECT: AD+A INC.
801 S. YONGE ST., SUITE 4
ORMOND BEACH, FL 32174
PHONE: (386) 676-2686

SURVEYOR: AMERICAN SURVEYING & MAPPING, INC.
3191 MAGUIRE BLVD., SUITE 200
ORLANDO, FL 32803
PHONE: (407) 426-7979
FAX: (407) 426-9741

TITLE DESCRIPTION
THIS PARCEL IS AND WAS A GRANITEWORK W/CONCRETE & REBAR IN 1/4" ACES 15 PAGES
AS SHOWN ON THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS:
A TRING CONCRETE PIER IS 540 INCHES S&D FROM THE S&D POINT OF THE RIGHT-OF-WAY LINE OF THE ORANGE COUNTY ROAD NORTH 41°16'00" EAST ALONG S&D RIGHT-OF-WAY LINE, A DISTANCE OF 233.55 FEET, RUNNING NORTH 41°16'00" EAST, A DISTANCE OF 233.55 FEET, THENCE DEMARKING S&D INTERNATIONAL DRIVE, RUNNING NORTH 41°16'00" EAST, A DISTANCE OF 233.55 FEET, THENCE DEMARKING S&D INTERNATIONAL DRIVE, RUNNING SOUTH 47°37'00" WEST, A DISTANCE OF 224.00 FEET TO A POINT ON A NON-TANGENT CURVE CONSTANT SOUTHWESTERLY, HAVING A RADIUS OF 348.00 FEET, A CENTRAL ANGLE OF 107°10'00" AND A CHORD DISTANCE OF 36.00 FEET TO A POINT OF TANGENCY, THENCE NORTH 47°37'00" WEST, A DISTANCE OF 24.00 FEET TO THE POINT OF BEGINNING.
CONTAINING 85,495 SQUARE FEET OR 1,964 ACRES, MORE OR LESS.

UTILITY COMPANIES

- WATER: (407) 254-9900
- SEWER: (407) 254-9900
- ELECTRIC: (800) 778-9140
- TELEPHONE: (800) 778-9140
- CABLE: (855) 742-6062
- GAS: (800) 778-9140
- (407) 487-9004
- ORANGE COUNTY UTILITIES
- ORANGE COUNTY UTILITIES
- DUKE ENERGY
- AT&T
- CENTURYLINK WINTER GARDEN
- COMCAST COMMUNICATIONS
- TECO PEOPLE GAS



FLORIDA
ENGINEERING
GROUP

Engineering the Future

5127 S. Orange Avenue, Suite 200
Orlando, FL 32809
Phone: 407-895-0324
Fax: 407-895-0325

www.feg-inc.us



Digitally signed
by Samir J. Sebaali
Date: 2022.06.15
13:43:24 -0400

3.01 TITLE DESCRIPTION
FOLLOWING IS A SUMMARY OF THE INFORMATION CONTAINED IN THIS COMMITMENT. THE INFORMATION CONTAINED HEREIN IS FOR INFORMATIONAL PURPOSES ONLY AND DOES NOT CONSTITUTE A WARRANTY OR GUARANTEE OF ANY KIND. THE INFORMATION CONTAINED HEREIN IS BASED ON THE RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.02 SURVEYOR'S NOTES
THIS SURVEY WAS CONDUCTED AND BOUND BY THE SAME LAW AS DESCRIBED IN THE TITLE COMMITMENT AS INDICATED ABOVE.
1. THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.03 SUBSTANTIAL FEATURES OBSERVED
SUBSTANTIAL FEATURES OBSERVED IN THIS SURVEY ARE: 1. THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.04 ACCESS PROPERTY
THE SURVEY PROPERTY AND ACCESS TO THE SURVEY PROPERTY IS DESCRIBED AS FOLLOWS: 1. THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.05 EARTH MOODING NOTE
EARTH MOODING NOTE: THE SURVEY PROPERTY IS DESCRIBED AS FOLLOWS: 1. THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.06 CONTINUITY STATEMENT
CONTINUITY STATEMENT: THE SURVEY PROPERTY IS DESCRIBED AS FOLLOWS: 1. THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.07 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.08 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.09 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.10 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.11 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.12 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.13 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.14 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.15 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

3.16 SURVEYOR'S CERTIFICATE
I, THE SURVEYOR, DO HEREBY CERTIFY THAT THE SURVEY WAS CONDUCTED IN ACCORDANCE WITH THE SURVEYING ACTS OF FLORIDA AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA, AND THE PUBLIC RECORDS OF ORANGE COUNTY, FLORIDA.

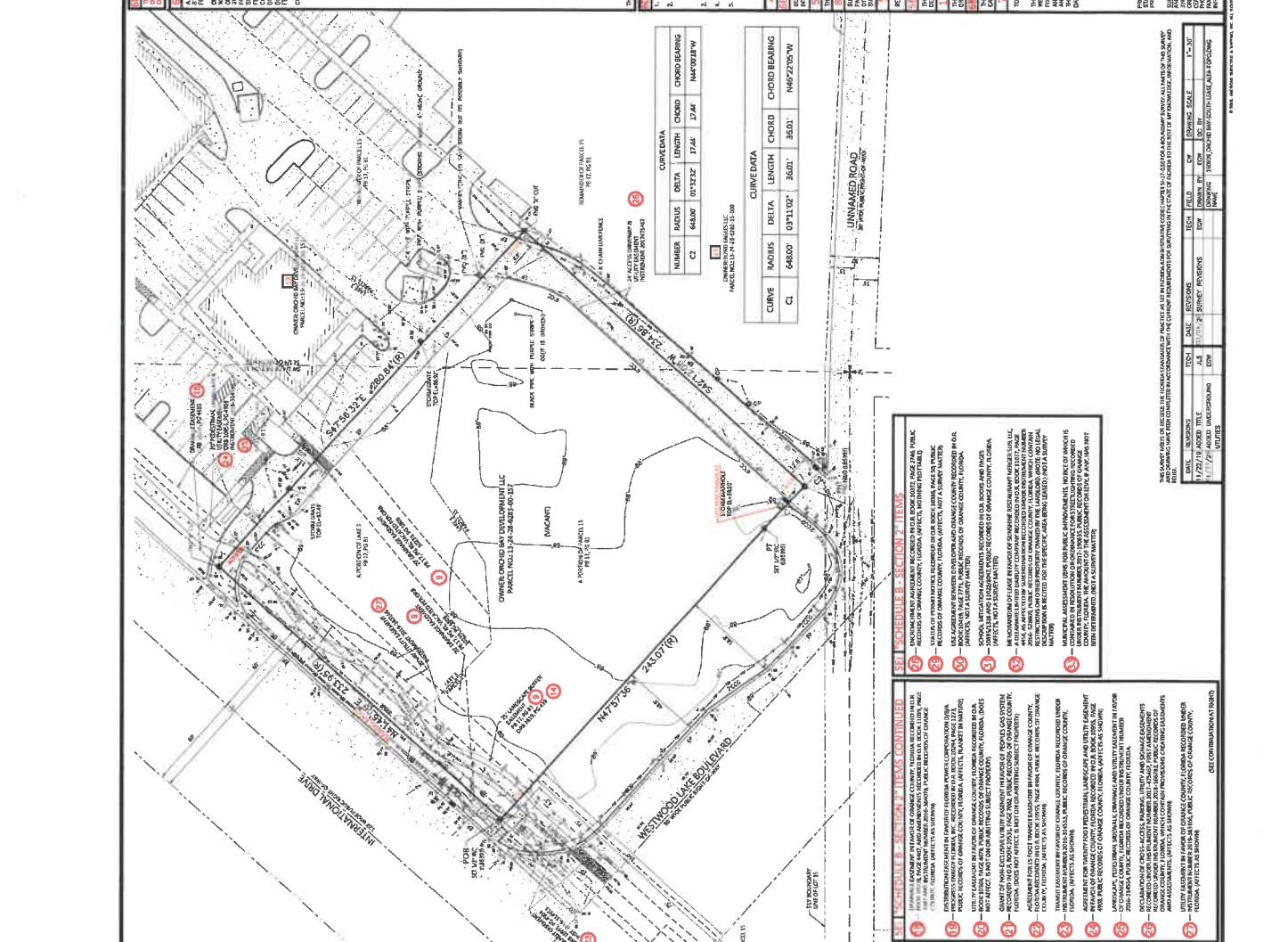


Table with 4 columns: CURVE, RADIUS, DELTA, CHORD BEARING. Includes data for curves C1 and C2.

Table with 6 columns: CURVE, RADIUS, DELTA, CHORD BEARING, CHORD BEARING. Includes data for curves C1 and C2.

SM & AMERICAN MAPPING, INC. logo and contact information. Includes address, phone number, and website.

EROSION CONTROL SITE DESCRIPTION NOTES:

1. LOCATED AT INTERSECTION OR TO BUILD A TIE-IN WITH AN EXISTING DRAINAGE, DRAINAGE & UTILITY. SITE TO BE DEMOLISHED OR TO BE REMOVED FROM THE PROJECT.
2. THE SOURCE OF SOIL ESTIMATION ACTIVITY IS AS FOLLOWS:
 - A. EXISTING SOILS ARE BAYVIEW (MUNICIPALITY OF ORLANDO)
 - B. ROAD GRASS THROUGH DEMONSTRATION (MUNICIPALITY OF ORLANDO)
 - C. CLAY & GRAIN ARE TO BE DEMOLISHED IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.
 - D. PLACE FILL ON-SITE TO BRING THE SITE UP TO THE PROPOSED GRADE.
3. THE TOTAL SITE AREA IS 1.51 ACRES & THE AREA TO BE DEMOLISHED IS 1.51 ACRES.
4. THE EXISTING SOILS ARE BAYVIEW (MUNICIPALITY OF ORLANDO) & THE QUALITY OF THE SOILS IS TO BE DETERMINED BY THE CONTRACTOR.
5. THE TOTAL DEMOLITION AREA FOR THE PROJECT IS APPROXIMATELY 1.51 ACRES.
6. THE LAYOUT & LOCATION FOR THE DEMOLITION ARE LOCATED AS SHOWN ON THE PLAN SHEET.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.

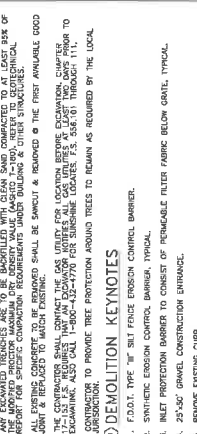
PLAN LEGEND

- SHW CUT & REMOVE EXISTING ASPHALT & CONCRETE IN HAZARDOUS AREAS
- REMOVE EXISTING EROSION CONTROL BARRIERS
- INSTALL NEW EROSION CONTROL BARRIERS
- SYNTHETIC EROSION CONTROL BARRIER



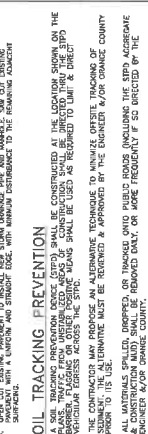
EROSION CONTROL NOTES:

1. REGULATIONS CONCERNING EROSION CONTROL AT THE DEMOLITION & CONSTRUCTION OF A PROJECT ARE AS FOLLOWS:
 - A. LOCAL REGULATIONS: LOCAL ORDINANCES AND REGULATIONS.
 - B. STATE REGULATIONS: FLORIDA STATUTES AND REGULATIONS.
 - C. FEDERAL REGULATIONS: FEDERAL REGULATIONS AND ORDINANCES.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.



SOIL TRACKING PREVENTION

1. ALL MATERIALS SPILLED, DROPPED, OR THROWN ONTO PUBLIC ROADS INCLUDING THE STREETS, ALLEYS, DRIVEWAYS, SIDEWALKS, AND PARKING AREAS SHALL BE IMMEDIATELY CLEANED UP AND REMOVED FROM THE PROJECT SITE.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.



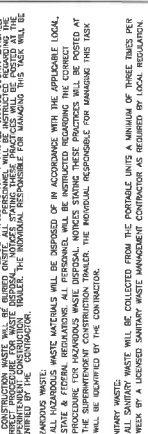
WASTE DISPOSAL:

1. ALL HAZARDOUS WASTE MATERIALS WILL BE DEPOSITED AT AN APPROVED HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL (TSDF) FACILITY.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.



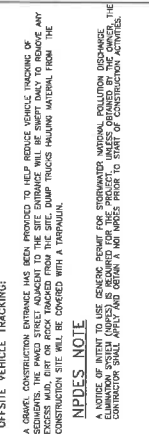
DUST CONTROL & PREVENTION:

1. ALL HAZARDOUS WASTE MATERIALS WILL BE DEPOSITED AT AN APPROVED HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL (TSDF) FACILITY.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.



CONTRACTOR ACKNOWLEDGEMENT:

THIS PLAN HAS BEEN PREPARED UNDER THE DIRECTION AND SUPERVISION OF THE ENGINEER AND ARCHITECT. I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I AM A LICENSED PROFESSIONAL ENGINEER AND ARCHITECT IN THE STATE OF FLORIDA. I HAVE REVIEWED THE INFORMATION CONTAINED HEREIN AND I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE INFORMATION CONTAINED HEREIN.



NOTES:

1. ALL HAZARDOUS WASTE MATERIALS WILL BE DEPOSITED AT AN APPROVED HAZARDOUS WASTE TREATMENT, STORAGE, AND DISPOSAL (TSDF) FACILITY.
2. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
7. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE LOCAL, STATE & FEDERAL REGULATIONS.



CONTRACTOR ACKNOWLEDGEMENT:

THIS PLAN HAS BEEN PREPARED UNDER THE DIRECTION AND SUPERVISION OF THE ENGINEER AND ARCHITECT. I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I AM A LICENSED PROFESSIONAL ENGINEER AND ARCHITECT IN THE STATE OF FLORIDA. I HAVE REVIEWED THE INFORMATION CONTAINED HEREIN AND I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE INFORMATION CONTAINED HEREIN.



CONTRACTOR ACKNOWLEDGEMENT:

THIS PLAN HAS BEEN PREPARED UNDER THE DIRECTION AND SUPERVISION OF THE ENGINEER AND ARCHITECT. I HEREBY CERTIFY THAT THE INFORMATION CONTAINED HEREIN IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF. I AM A LICENSED PROFESSIONAL ENGINEER AND ARCHITECT IN THE STATE OF FLORIDA. I HAVE REVIEWED THE INFORMATION CONTAINED HEREIN AND I AM NOT PROVIDING ANY GUARANTEE OR WARRANTY FOR THE INFORMATION CONTAINED HEREIN.



ORANGEWOOD N-2 PDY ORANGEWOOD N-2 PSP A PORTION OF PARCEL 45A ORCHID BAY PD (EXTENDED STAY AMERICA ORLANDO) 11801 INTERNATIONAL DR, ORLANDO, FL 32821

DATE: _____ BY: _____

REVISIONS: _____

FEG ENGINEERING GROUP
Engineering the Future

8327 S. Orange Avenue, Suite 200
Orlando, FL 32809
Phone: 407-685-0324
Fax: 407-685-0325
www.feg-inc.com

SITE DEMOLITION AND STORMWATER POLLUTION PLAN

DESIGNED BY: SJS
CHECKED BY: SJS
APPROVED BY: SJS

DATE: JUNE 10, 2022

PROJECT NO.: 2021-001

SCALE: 1"=30'

SHEET: C-4 OF 15

STATE OF FLORIDA
Department of Transportation
Division of Highway Safety and Traffic

DATE: JUNE 10, 2022

PROJECT NO.: 2021-001

SCALE: 1"=30'

SHEET: C-4 OF 15

811
Call Before You Dig

FOR INFORMATION ONLY
THIS IS NOT A PERMIT TO EXCAVATE
FOR INFORMATION ONLY
THIS IS NOT A PERMIT TO EXCAVATE

CONCRETE CONSTRUCTION NOTES

1. ALL CONCRETE SHALL BE PLACED AND FINISHED WITHIN THE SPECIFIED TIME FRAME. DELAYS IN PLACEMENT MAY RESULT IN WEAKENED CONCRETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

2. JOINTS FOR CONCRETE SLABS SHALL BE PLACED AT THE CENTER OF EACH SLAB. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

STORM DRAINAGE PIPE CHART

PERSONALITY	LENGTH	PIPE SIZE	SLOPE	STRUCTURE NUMBER
SP-1	11.2	15" HP	0.3%	50-2
SP-2	7.6	15" HP	0.3%	50-2
SP-3	6.3	15" HP	0.3%	50-3
SP-4	6.3	15" HP	0.3%	50-4

STORM DRAIN INLET LABELS:

ALL STORM DRAIN INLETS SHALL BE CONSTRUCTED AS PART OF NEW CONSTRUCTION. ALL EXISTING INLETS SHALL BE REPAIRED OR REPLACED. ALL STORM DRAIN INLETS SHALL BE CONSTRUCTED AS PART OF NEW CONSTRUCTION. ALL EXISTING INLETS SHALL BE REPAIRED OR REPLACED.

STORM DRAINAGE PIPE CHART

STORM DRAIN INLET LABELS:

STORM DRAINAGE SYSTEM:

ALL STORM DRAINAGE SYSTEMS SHALL BE CONSTRUCTED AS PART OF NEW CONSTRUCTION. ALL EXISTING SYSTEMS SHALL BE REPAIRED OR REPLACED. ALL STORM DRAINAGE SYSTEMS SHALL BE CONSTRUCTED AS PART OF NEW CONSTRUCTION. ALL EXISTING SYSTEMS SHALL BE REPAIRED OR REPLACED.

PLAN LEGEND

SYMBOLIC EROSION CONTROL BARRIER

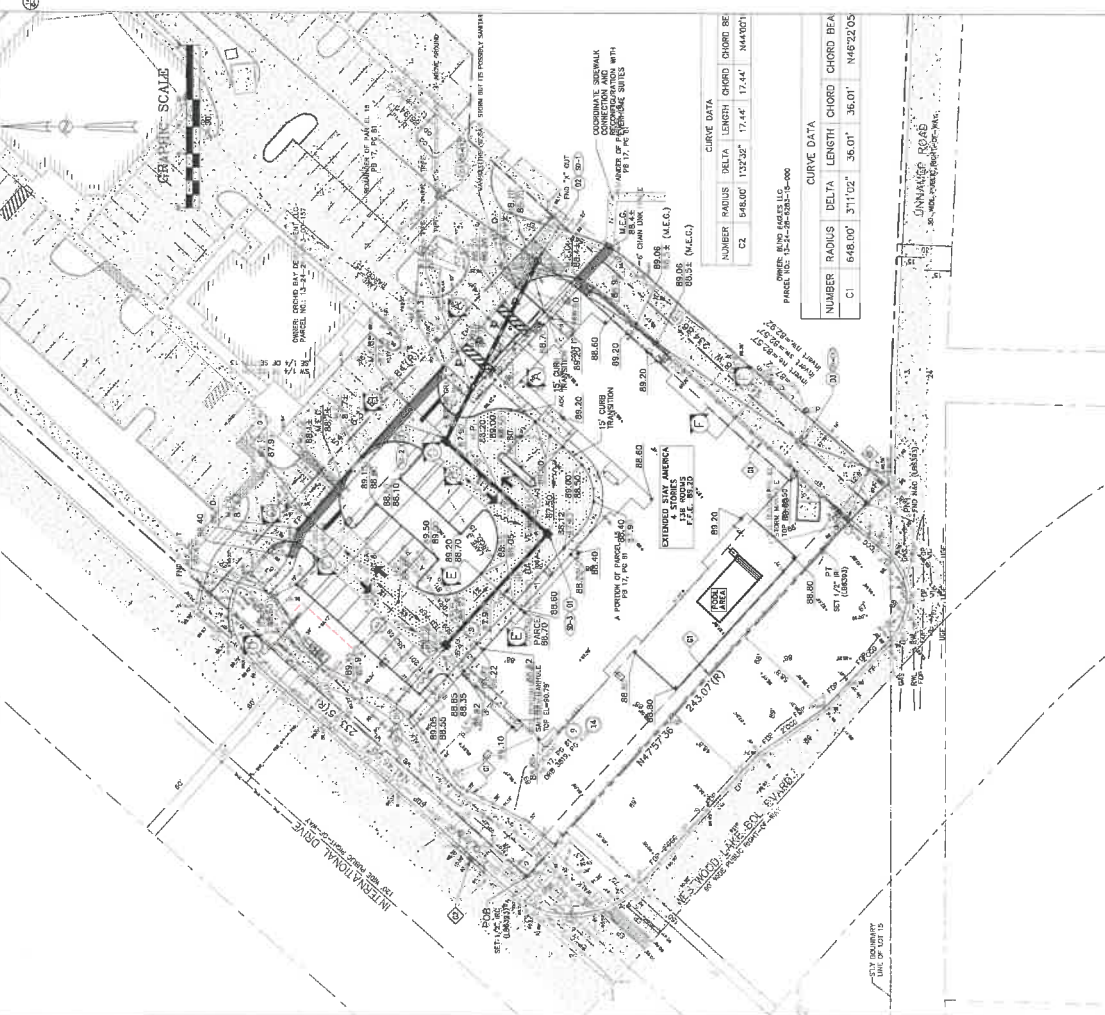
SYMBOLIC EROSION CONTROL BARRIER

ACCESSIBILITY NOTE:

ACCESSIBLE RAMPS WITH DETECTABLE WARNING SHALL BE PROVIDED AT ALL CROSSINGS OF DRIVEWAYS AND SIDEWALKS. ACCESSIBLE RAMPS SHALL BE PROVIDED AT ALL CROSSINGS OF DRIVEWAYS AND SIDEWALKS.

EROSION CONTROL NOTE:

ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION. ALL EROSION CONTROL MEASURES SHALL BE INSTALLED AND MAINTAINED THROUGHOUT CONSTRUCTION.



CONCRETE CONSTRUCTION NOTES

1. ALL CONCRETE SHALL BE PLACED AND FINISHED WITHIN THE SPECIFIED TIME FRAME. DELAYS IN PLACEMENT MAY RESULT IN WEAKENED CONCRETE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

2. JOINTS FOR CONCRETE SLABS SHALL BE PLACED AT THE CENTER OF EACH SLAB. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

3. JOINTS FOR CONCRETE SLABS SHALL BE PLACED AT THE CENTER OF EACH SLAB. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL EXISTING UTILITIES AND STRUCTURES.

ORANGWOOD N-2 PD / ORANGWOOD N-2 PSP
A PORTION OF PARCEL 15A
ORCHID BAY DP (EXTENDED STAY AMERICA ORLANDO)
11801 INTERNATIONAL DR, ORLANDO, FL 32821

REVISIONS

DATE	BY	REVISIONS

FLORIDA ENGINEERING GROUP
 Engineering the Future

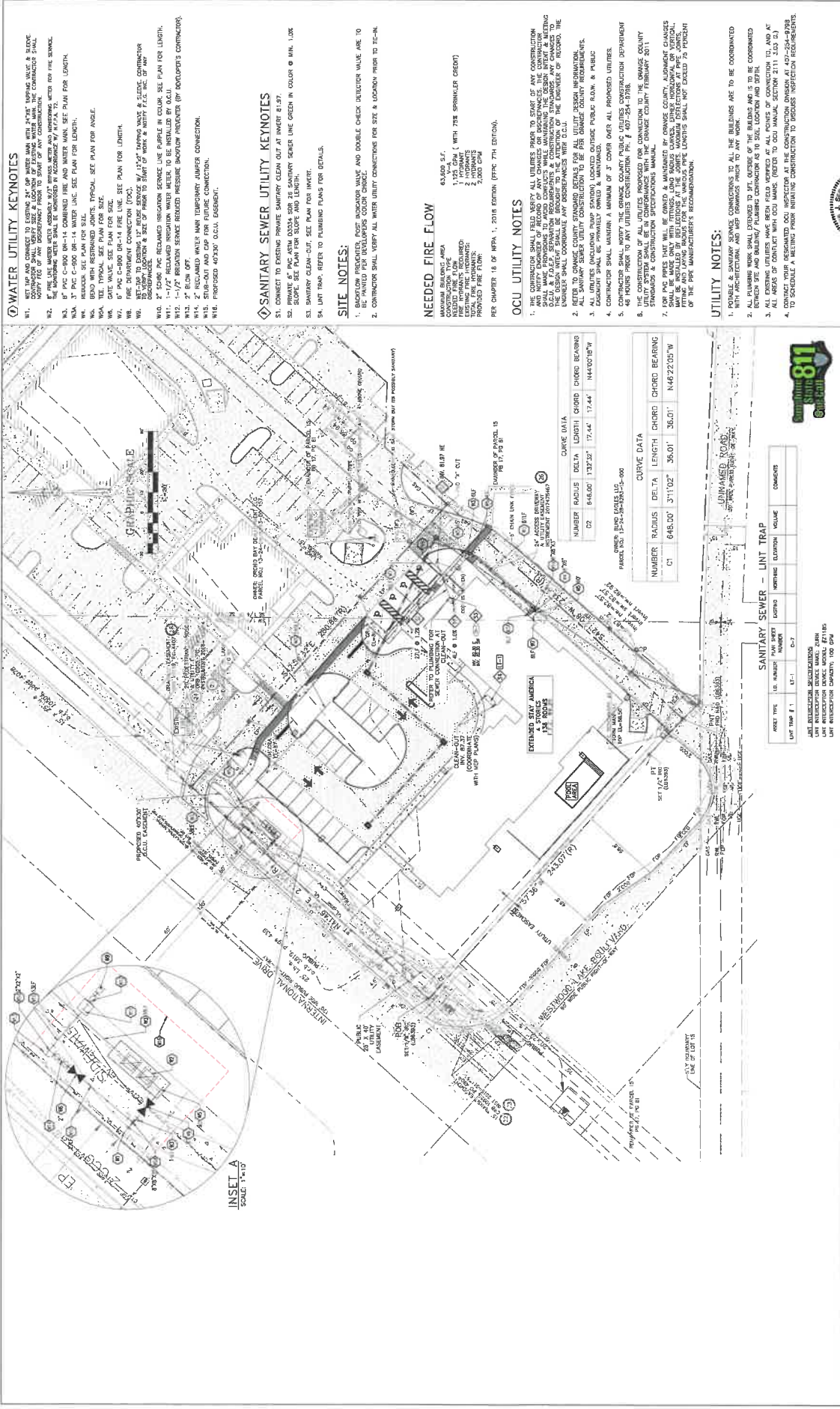
FEG

8501 S. Orange Avenue, Suite 200
 Orlando, FL 32809-0324
 Phone: 407-895-0324
 Fax: 407-895-0325
 www.feginc.us

SITE PAVING GRADING AND DRAINAGE PLAN

DATE: 10-10-10
 SCALE: 1"=30'
 SHEET NO: 06-01
 PROJECT NO: 1714205-04/05
 DRAWN BY: SJS
 CHECKED BY: SJS
 APPROVED BY: SJS

81
 81
 81



PROJECT NO.	19-010	DATE	11/15/19
SCALE	1"=30'	DATE	JUNE 10, 2022
DATE	JUNE 10, 2022	DATE	12/15/19
DATE	JUNE 10, 2022	DATE	12/15/19
DATE	JUNE 10, 2022	DATE	12/15/19

**ORANGEWOOD N-2 PD / ORANGEWOOD N-2 PSP
A PORTION OF PARCEL 15A
ORCHID BAY DP (EXTENDED STRY AMERICA ORLANDO)
11801 INTERNATIONAL DR, ORLANDO, FL 32821**

SITE UTILITY PLAN

DESIGNED BY: SJS
DRAWN BY: AT
CHECKED BY: SJS
APPROVED BY: SJS

FEG ENGINEERING GROUP
Engineering the Future

5127 S. Orange Avenue, Suite 200
Orlando, FL 32809
Phone: 407-895-0324
Fax: 407-895-0325
www.feginc.us

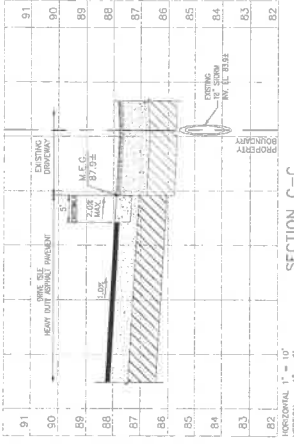
REVISIONS

DATE

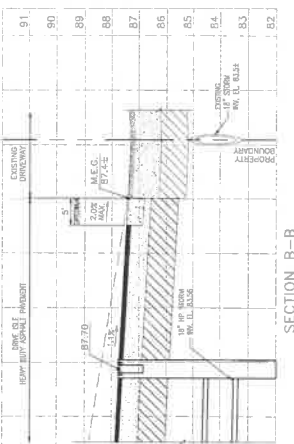
BY

DATE

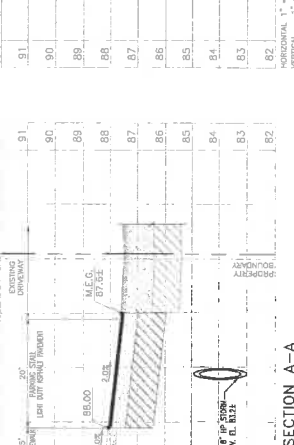




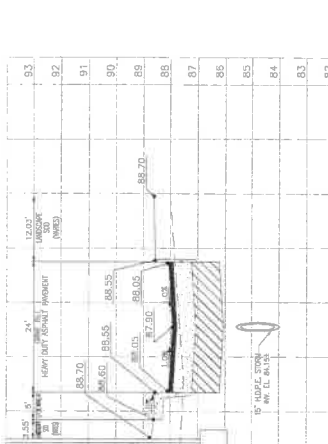
SECTION A-A



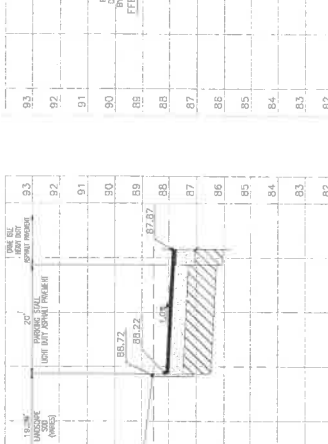
SECTION B-B



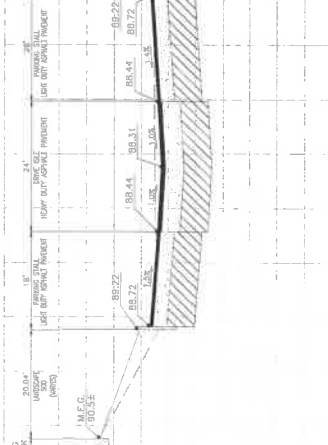
SECTION C-C



SECTION D-D

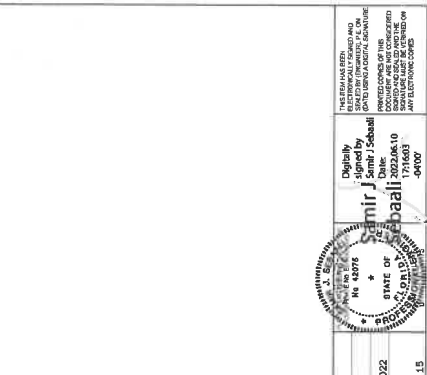
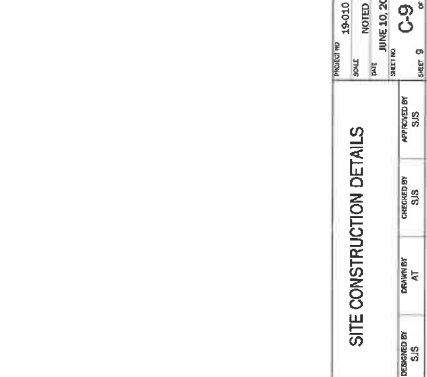
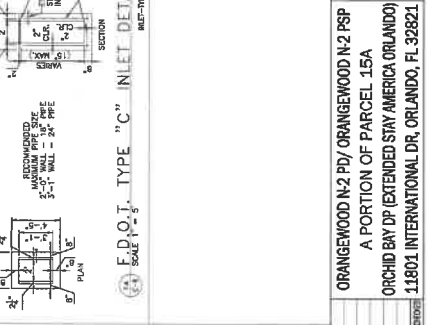
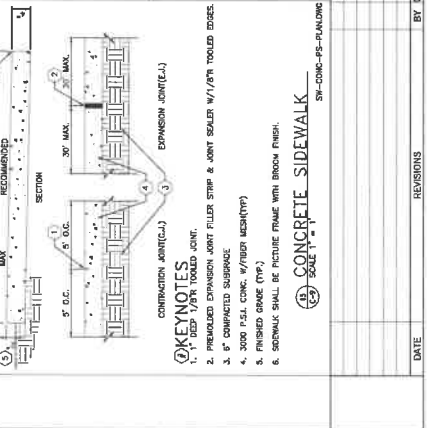
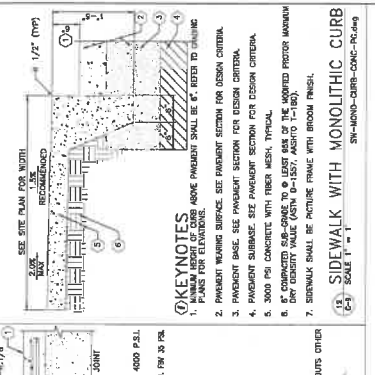
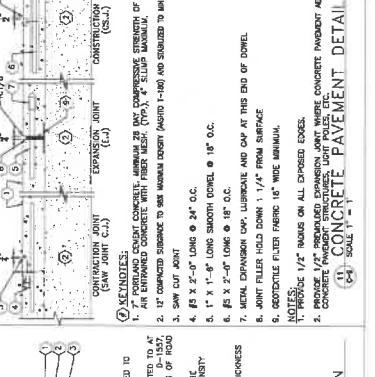
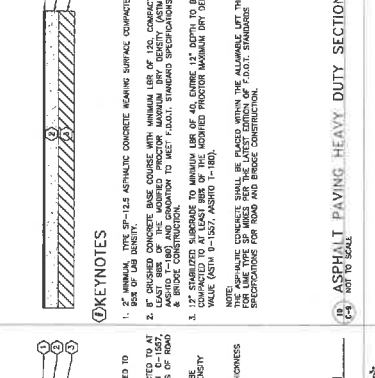
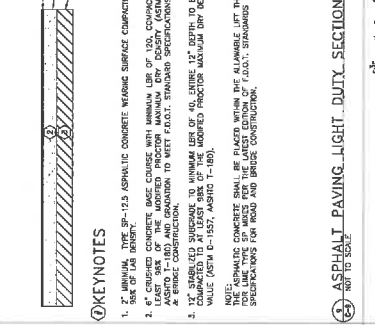
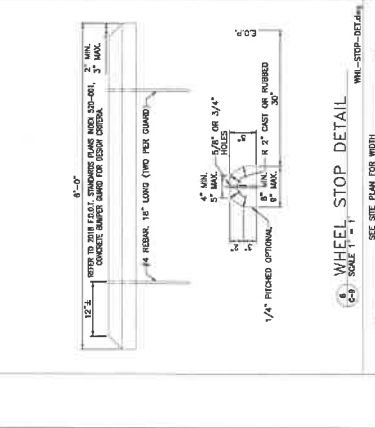
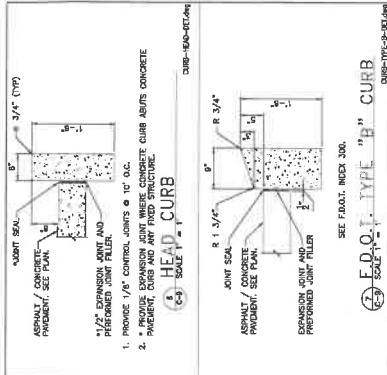
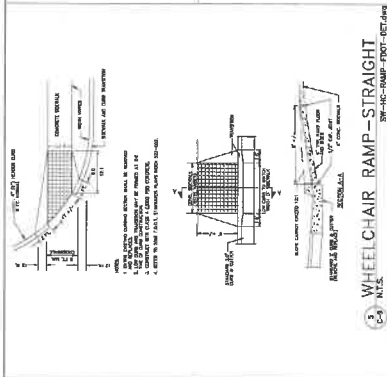
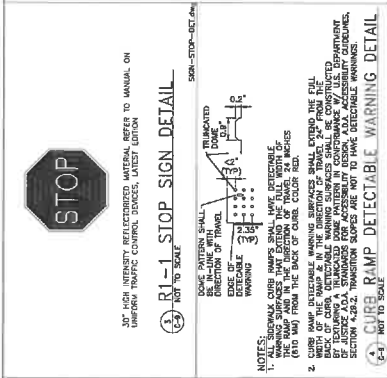
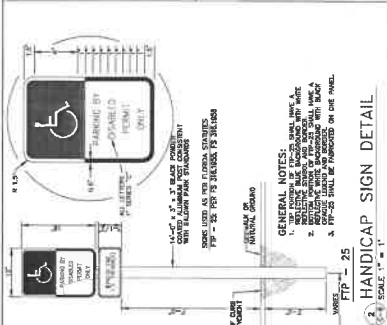
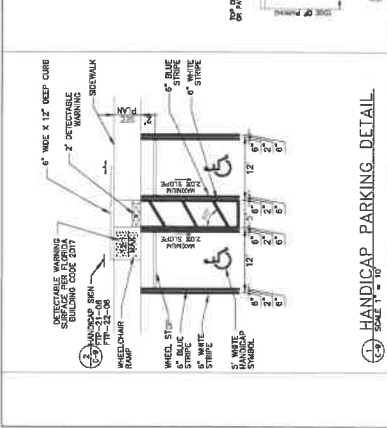


SECTION E-E

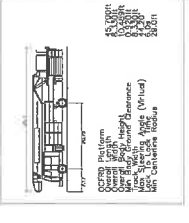
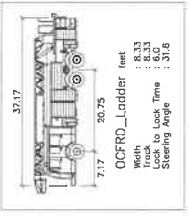
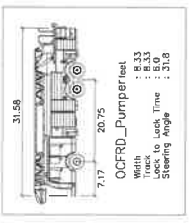


SECTION F-F

DATE	BY	REVISIONS	ORANGEWOOD N-2 PDY ORANGEWOOD N-2 PSP A PORTION OF PARCEL 45A ORCHID BAY DP (EXTENDED STRY AMERICA ORLANDO) 11,801 INTERNATIONAL DR, ORLANDO, FL 32821		 Engineering the Future	6507 S. Orange Avenue, Suite 200 Orlando, FL 32809 Phone: 407-895-0324 Fax: 407-895-0325 www.feg-inc.us		SITE CROSS SECTIONS DESIGNED BY: SJS CHECKED BY: SJS APPROVED BY: SJS DRAWN BY: AT CDS: 8 OF 15		PROJECT NO: 19-010 DATE: JUNE 10, 2022 SHEET: C-8	Digitally signed by Sair J. Baal DN: cn=Sair J. Baal, o=STATE OF FLORIDA, ou=STATE OF FLORIDA, email=Sair.J.Baal@fldem.com, c=US 1715316-D01M	19-010_CrossSections.dwg PROJECT COVERED BY THIS DRAWING: 2022A&L0 APPROVED BY: SJS DATE: 06/10/22
			19-010 NOTED JUNE 10, 2022 SHEET: C-8	Digitally signed by Sair J. Baal DN: cn=Sair J. Baal, o=STATE OF FLORIDA, ou=STATE OF FLORIDA, email=Sair.J.Baal@fldem.com, c=US 1715316-D01M								



DATE	REVISIONS	BY	DATE
CONSTRUCTION DETAILS			
PROJECT NO.	19-010	SCALE	NOTED
DRAWN BY	JUN 10, 2022	CHECKED BY	S.S.
DATE	C-9	APPROVED BY	S.S.
PROJECT NO.	19-010	SCALE	NOTED
DRAWN BY	JUN 10, 2022	CHECKED BY	S.S.
DATE	C-9	APPROVED BY	S.S.
ORANGEWOOD N2 PD / ORANGEWOOD N2 PSP A PORTION OF PARCEL 15A ORCHID BAY PD (EXTENDED STAY AMERICA ORLANDO) 11801 INTERNATIONAL DR, ORLANDO, FL 32821			
FEG ENGINEERING GROUP Engineering the Future			
5327 S. Orange Avenue, Suite 300 Orlando, FL 32809 Phone: 407-865-0824 Fax: 407-865-0325 www.feginc.us			
SITE CONSTRUCTION DETAILS			
PROJECT NO.	19-010	SCALE	NOTED
DRAWN BY	JUN 10, 2022	CHECKED BY	S.S.
DATE	C-9	APPROVED BY	S.S.



DATE	BY	DESCR	REVISIONS
<p>ORANGECOUNTYFIRE.COM</p> <p>ORANGE COUNTY FIRE TRUCK - AUTOTURN PLANS</p> <p>DESIGNED BY: S.S. DRAWN BY: AT CHECKED BY: S.S. APPROVED BY: S.S.</p> <p>PROJECT NO: 19-010 SCALE: 1"=50' DATE: JUNE 10, 2022 SHEET: C-13 OF 15</p> <p>11801 INTERNATIONAL DR, ORLANDO, FL 32821</p> <p>ORANGECOUNTYFIRE.COM</p>			
<p>5327 S. Orange Avenue, Suite 200 Orlando, FL 32809 Phone: 407-895-0324 Fax: 407-895-0326 www.feg-inc.us</p> <p>FEG ENGINEERING GROUP Engineering the Future</p>			
<p>THIS DRAWING IS THE PROPERTY OF FEG ENGINEERING GROUP. IT IS TO BE USED ONLY FOR THE PROJECT AND SITE SPECIFICALLY IDENTIFIED HEREON. ANY REUSE OR MODIFICATION OF THIS DRAWING WITHOUT THE WRITTEN CONSENT OF FEG ENGINEERING GROUP IS STRICTLY PROHIBITED. © 2022 FEG ENGINEERING GROUP. ALL RIGHTS RESERVED.</p>			

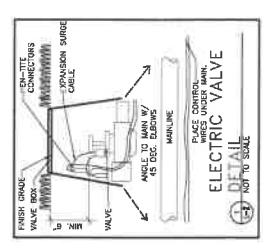
IRRIGATION NOTES:

1. CONTRACTOR SHALL INSTALL A COMPLETE IRRIGATION SYSTEM WHICH PROVIDES 100% COVERAGE OF COMPLETELY DEVELOPED AREAS AND IRRIGATION SYSTEM. CONTRACTOR SHALL PROVIDE IRRIGATION SYSTEM TO REMAIN UNDER PAYMENT SHALL BE ENCASED IN A SLIGHT TWO INCH DIAMETER CONCRETE CURB UNDER THE IRRIGATION SYSTEM.
2. CONTRACTOR TO PROVIDE A GLOBE DETECTOR CHECK VALVE AT THE POINT OF WATER SERVICE IN CONNECTION WITH IRRIGATION WATER. COORDINATE LOCATION WITH OTHER UTILITIES & GENERAL CONTRACTOR.
3. CONTRACTOR IS RESPONSIBLE FOR OBTAINING ANY & ALL PERMITS REQUIRED FOR THE INSTALLATION OR CONSTRUCTION OF THE WORK INCLUDED IN THIS CONTRACT.
4. COORDINATE LOCATION OF IRRIGATION CONTROLLER WITH OWNER & GENERAL CONTRACTOR.
5. PROVIDE A RAIN SWITCH EQUIVALENT TO ZERO RAIN SWITCH #500-714. MOUNT ON BUILDING IN AN INCONSPICUOUS LOCATION EXPOSED TO NORMAL WEATHER & FEEL WINDS. SUBSTITUTIONS.
6. GENERAL INSPECTION & APPROVAL OF ALL LINED PIPING PRIOR TO BACKFILLING.
7. IRRIGATION SYSTEM NECESSARY TO AVOID CONFLICTS IN THE FIELD WITH LANDSCAPING OR UTILITY LINES.
8. IRRIGATION CONTROLLER IS HUNTER IRRIGATION CONTROLLER. COORDINATE WITH CONTRACTOR FOR PERMITS, REGULATIONS AND COMPANY LOCATION WITH OWNER.
9. IRRIGATION CONTROLLER TO PROVIDE 0.5 INCH OF WATER PER WEEK. SCHEDULE HEADS TO OPERATE DURING MORNING HOURS.
10. ALL WATERSHEDS SHALL BE BLENDED TO A MINIMUM DEPTH OF 18" OF COVER. ALL LATERAL PIPING SHALL BE BLENDED TO A MINIMUM DEPTH OF 18" OF COVER. ALL LATERAL PIPING SHALL BE BLENDED TO A MINIMUM DEPTH AS REQUIRED TO PROTECT FURNISHES.
11. ALL VALVE BOXES SHALL BE MADE IN VALVE BOXES USING 5/8" DIA. CONNECTORS & 1/2" DIA. NUTS. ALL VALVES SHALL BE MADE IN VALVE BOXES USING 5/8" DIA. CONNECTORS & 1/2" DIA. NUTS.
12. THE CONTRACTOR SHALL PREPARE AN AS-BUILT DRAWING SHOWING ALL IRRIGATION LINES, VALVES, AND CONNECTIONS FROM THE IRRIGATION SYSTEM AND STRUCTURES & MANHOLES BY SHOWING EXACT LOCATIONS AND DEPTHS.
13. ANY PIPING SHOWN OUTSIDE THE PROPERTY LINE OR RUNNING OUTSIDE AN IRRIGATION AREA IS SHOWN AS A CONSTRUCTION NOTE ONLY. ALL LINES SHALL BE INSTALLED ON THE PROPERTY & INSIDE THE IRRIGATION AREA.
14. ALL WORK SHALL BE GUARANTEED FOR ONE YEAR FROM THE DATE OF FINAL ACCEPTANCE AGAINST DEFECTS IN EQUIPMENT & WORKMANSHIP.
15. LOCATION OF CONCRETE TO ALL EQUIPMENT SHALL BE PROVIDED BY GENERAL CONTRACTOR AT TIME OF UTILITY CONSTRUCTION.
16. ALL IRRIGATION SYSTEMS ARE TO HAVE BEEN INSTALLED BY GENERAL CONTRACTOR AT TIME OF UTILITY CONSTRUCTION.

SPRINKLER HEADS

MODEL NO.	ORFN	RADIUS
570-48ST	45	6'11"
570-48ST	50	6'30"
570-48ST	1.43	9'11"
570-5F	4	5'
570-5F	1.50	8'
570-10F	1.50	10'
570-15F	2.20	12'
570-15F	3.00	15'
316-00-03	2.80	21'
316-00-03	2.72	28'
8000-00-3.5	2.80	40'
254-08-04	1" VALVES	25'

NOTE: MODEL NUMBERS SHOW REFLECT YOUR SPRINKLER HEADS. APPROVAL OF THE OWNER.

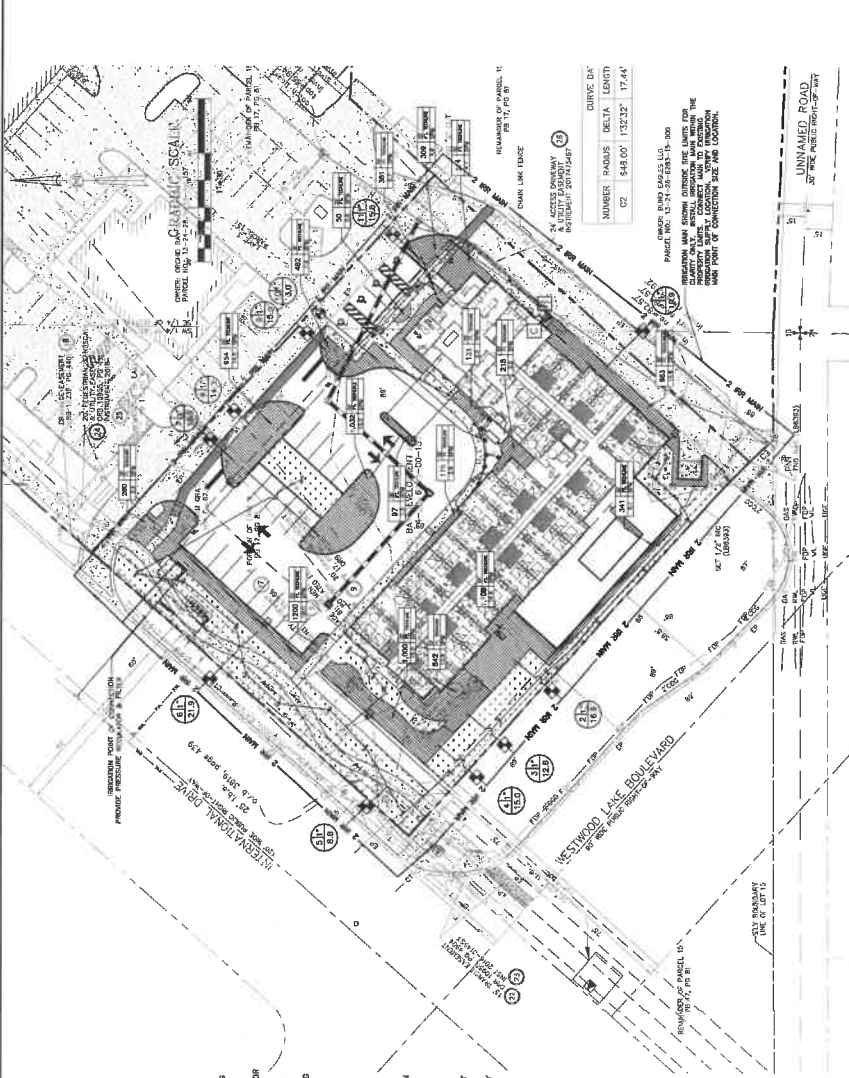


LANDSCAPE ARCHITECT CERTIFICATION
 THE LANDSCAPE PLAN IS DESIGNED IN ACCORDANCE WITH THE IRRIGATION SYSTEM DESIGN CODE, THE 2018 IRRIGATION SYSTEM DESIGN CODE, WHICH IS A SUPPLEMENT TO THE FLORIDA COUNTY AND MUNICIPAL LANDSCAPING PRINCIPLES ARE USED FOR THIS PROJECT.

IRRIGATION SYSTEM IS PERMANENT

IRRIGATION LEGEND

- 12" POP-UP SPRINKLER HEAD
- ORFN DIRTIER - 2 FEET TREE
- TORO PLASTIC VALVE
- DRAINAGE ZONE VALVE
- DRAINAGE ZONE 12" ON CENTER
- CONTROLLER
- RAIN SENSOR
- PVC SCHEDULE 80 SIZES PAPER
- VALVE ZONE NO. (XX-X)
- VALVE SIZE
- VALVE ORFN



TOTAL IRRIGATED AREA = 10,000 SF
 TOTAL IRRIGATION ISLANDS = 1120 GAL/INCHES = 446 GPD
 IRRIGATION TO BE PROVIDED THROUGH IRRIGATION METER

15-OLD PROJECT NO. 15-010-0000000-000

DATE: 11-19-07
 DWG: JUN 10, 2022
 REV: L-2
 SHEET: 15 OF 15

IRRIGATION PLAN AND DETAILS

DESIGNED BY: RTA
 CHECKED BY: RTA
 APPROVED BY: RTA

6572 S. Orange Avenue, Suite 210
 Orlando, FL 32809
 Phone: 407-895-5324
 Fax: 407-895-5325
 www.feg-inc.com

Engineering the Future

**ORANGWOOD N-2 PDY ORANGWOOD N-2 PSP
 A PORTION OF PARCEL 15A
 ORCHID BAY DR EXTENDED SIX AMERICA (ORLANDO)
 INTERNATIONAL DR, ORLANDO, FL 32821**

DATE	BY	REVISIONS

SECTION VIII

SECTION A

Customer Call Log - Valencia Water Control District							
Date	Name	Subdivision	Address	Issue	Pond/Canal Name	Resolution	Date Resolved
8/27/22	Susan Craiger	Lime Tree	5530 Twine Street	Reported standing water/flooding in street and parking area of clubhouse due to blocked culverts and heavy rains.	Gateway/Delmonite intersection	District Director advised resident notify Orange County as that roadway areas lies under their responsibility. Advised that staff would additionally check the VWCD canals and report any issues to Orange County.	8/27/22