

*Valencia Water
Control District*

Agenda

January 9, 2018

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, January 9, 2018 at 1:00 P.M. in the **Lake Ridge Village Clubhouse, 10630 Larissa Street (Directions listed below)**. Attached is an Agenda for the meeting.

William W. Tew

William W. Tew, 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

James A. Gerard; William Ingle; Ed Neal; Gregory Bales; Debra Donton; 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

January 9, 2018

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. Approval of December 12, 2017 Minutes
3. General Fund Financial Reports
4. Engineer's Report
 - A. Consideration of Modification to Permit #0455 – Sea World Aquatica 2018 Attraction
 - B. Consideration of Modification to Permit #0163B – Sea World Project 2019 Recreation – Theme Park Attraction
5. Attorney's Report
6. Director's Report
7. Other Business
8. Adjournment

SECTION II

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

December 12, 2017

The monthly meeting of the Board of Supervisors of **VALENCIA WATER CONTROL DISTRICT** was held at 1:00 P.M. on Tuesday, December 12, 2017, in the Lake Ridge Village Clubhouse, Williamsburg Subdivision in Orlando, Florida. Present were Supervisors James Gerard, William Ingle, Ed Neal, Greg Bales, and Debra Danton. Also in attendance were the following: Stephen F. Broome, District Attorney; William Tew, District Director; Stacie Vanderbilt, District Administrative Assistant and Teresa Viscarra, District Accounts Payable.

ITEM #1 **Call Meeting to Order**

Mr. Tew called the meeting to order at 1:00 PM.

ITEM #2 **Approval of October 10, 2017 Minutes**

Mr. Tew stated the next item was the minutes from the October 10, 2017 monthly meeting. He asked if there were any corrections, deletions or additions. There being none,

On MOTION by Debra Danton seconded and carried, with all in favor the minutes of the October 10, 2017 Monthly Meeting of the Board of Supervisors were approved.

ITEM #3 **General Fund Financial Reports**

Mr. Tew stated that a couple of the line items would be disproportionate in the next couple of months due to some required NPEDS items.

The District's financial reports for the period ending 11/30/17 were accepted as distributed.

ITEM #4 **Engineer's Report**

There being none, the next item followed.

ITEM #5 **Attorney's Report**

Mr. Tew stated that Florida DOT is asking for an easement agreement with the District but that staff needs to verify if the pipe in question is owned by the District.

ITEM #6

Director's Report

A. Consideration of Non-Ad Valorem Assessment Administration Agreement with the Orange County Property Appraiser

Mr. Gerard asked if the District was required to do anything special.

Mr. Tew stated that this was an annual agreement and is budgeted on a per parcel basis. We may have some growth due to new parcels.

On MOTION by James Gerard seconded and carried, with all in favor the Non-Ad Valorem Assessment Administration Agreement Orange County Property Appraiser approved.

B. Discussion of District Contracts

Mr. Tew stated that in 2013 the District entered into contracts with the mowing, aquatic and water quality monitoring vendors and that they all expire on September 30, 2018. He stated that he reached out to each of the current vendors to see what their pricing would for the next 36 months. He stated that the aquatic management and water quality monitoring vendors' pricing went up slightly due to costs but that the mowing vendor's pricing would remain the same. He stated that all of the vendors are very responsive and provide good service to the District.

On MOTION by William Ingle seconded and carried, with all in favor to extend the Aquatic Management, Water Quality Monitoring and Mowing Agreements with the current vendors 3 years, effective 10/1/18.

Mr. Tew stated that the landlord of the Williamsburg Plaza raised rent by \$30 after making upgrades to buildings and offered to extend the lease for the District office to 2021.

On MOTION by James Gerard, seconded and carried, with all in favor to extend the District office lease with Williamsburg Plaza Orlando, LLC.

C. Consideration of NPDES Interlocal Agreement

Mr. Tew stated that currently the District is paying Orange County \$1,000 per year to maintain a water atlas. He stated that they are presenting a new agreement, that would supersede the current agreement, to pay \$1,000 per year and a one-time fee to provide educational and outreach training. He stated that they would opt out of the water quality monitoring because the District already performs monitoring for the Okeechobee map and sends in the data quarterly.

On MOTION by James Gerard seconded and carried, with all in favor the Interlocal Agreement with Orange County was approved.

Mr. Tew stated that once the formatting of the report is under control the process would be streamlined and that line items would be added to a future budget.

ITEM #7

Other Business

Mr. Tew stated that after the hurricane, there was minimal damage in the District, but that there was one washout near the BMW dealership that damaged a pipe. He stated that FL DOT was first contacted to fix the pipe but they said the pipe is an Orange County and District issue. He stated that now Orange County is saying that it is only a District issue to fix and that he and Mr. Mahler would be working with the County to come up with a solution because the District is not able to dig up an area to fix the pipe. He stated he would update the Board on the outcome, but if the District needs to fix the pipe, it will get done but Orange County needs to provide input.

A. Establish Budget Review Committee Meeting Date, Time and Location (2/13/18)

On MOTION by Ed Neal seconded and carried, with all in favor the Board of Supervisors were established as the Budget Review Committee and the meeting set for 2/13/18 at 1:00 PM at the Lake Ridge Village Clubhouse.

December 12, 2017

Valencia Water Control District

Stephen F. Broome, Secretary

James A. Gerard

William Von Ingle

Ed Neal

Greg Bales

Debra Donton

SECTION III

Valencia Water Control District
Balance Sheet
 As of December 31, 2017

	Dec 31, 17
ASSETS	
Current Assets	
Checking/Savings	
101200 · SunTrust Bank - Checking	326,249.03
101210 · Suntrust-Money Market Account	250,379.12
102000 · Cash on hand	100.00
Total Checking/Savings	576,728.15
Total Current Assets	576,728.15
Fixed Assets	
164000 · Land	700,120.00
164190 · Structures	656,605.00
164290 · Canals	2,888,690.00
164590 · Ponds	1,245,537.00
166190 · Equipment & Office furniture	12,767.28
199000 · Accumulated Depreciation	-4,741,594.98
Total Fixed Assets	762,124.30
TOTAL ASSETS	1,338,852.45
LIABILITIES & EQUITY	
Liabilities	
Current Liabilities	
Accounts Payable	
202001 · Accounts payable	-1,051.68
Total Accounts Payable	-1,051.68
Other Current Liabilities	
217300 · FUTA/SUTA payable	31.50
Total Other Current Liabilities	31.50
Total Current Liabilities	-1,020.18
Total Liabilities	-1,020.18
Equity	
271000 · Fund balance-unreserved	260,981.08
271020 · Fund balance-unreserved-002	4,900.00
271100 · Fund Balance -Reserved	
271130 · Canals & Pond Maintenance	18,356.42
Total 271100 · Fund Balance -Reserved	18,356.42
280100 · Net Assets Capitalized	866,157.39
Net Income	189,477.74
Total Equity	1,339,872.63
TOTAL LIABILITIES & EQUITY	1,338,852.45

**Valencia Water Control District
 Profit & Loss Budget vs. Actual
 October through December 2017**

	Oct - Dec 17	Budget	\$ Over Budget
Ordinary Income/Expense			
Income			
319100 · Drainage tax assessment	314,544.62	164,545.65	149,998.97
361001 · Interest earnings - GF	32.31	0.00	32.31
Total Income	<u>314,576.93</u>	<u>164,545.65</u>	<u>150,031.28</u>
Gross Profit	314,576.93	164,545.65	150,031.28
Expense			
511200 · Supervisor Compensation	400.00	500.00	-100.00
512000 · Employee Salaries	13,500.00	13,500.00	0.00
521000 · FICA taxes	1,032.75	1,037.49	-4.74
524000 · Workers' compensation	0.00	600.00	-600.00
525000 · Futa/Suta Unemployment Tx	4.50	79.77	-75.27
531100 · Management Fees	8,000.01	8,000.01	0.00
531200 · Engineering services	6,300.00	6,300.00	0.00
531300 · Legal services	3,000.00	3,000.00	0.00
531600 · Website Creation/Maintenance	150.00	150.00	0.00
531700 · Report Preparation - NPDES	19,065.30	3,825.02	15,440.28
532200 · Auditing	0.00	2,000.00	-2,000.00
534100 · Aquatic weed control	4,250.00	7,500.00	-3,250.00
534200 · Canal & retention pond	23,300.20	40,000.02	-16,699.82
534300 · Mowing	16,992.18	20,000.00	-3,007.82
534400 · Water quality monitoring	3,291.00	5,000.01	-1,709.01
534500 · Janitorial	262.00	500.01	-238.01
540000 · Travel & per diem	0.00	50.01	-50.01
541100 · Freight	0.00	50.01	-50.01
541200 · Postage	52.98	125.01	-72.03
541500 · Internet	361.20	375.00	-13.80
543000 · Utility services	84.50	250.02	-165.52
544000 · Office Lease	3,155.04	3,165.00	-9.96
544300 · Meeting Room Rental	100.00	100.00	0.00
545000 · Insurance	11,500.00	12,650.00	-1,150.00
546200 · R&M - general	973.29	0.00	973.29
546300 · R&M - office	430.00	250.02	179.98
546400 · R&M - security gates & signs	337.50	250.02	87.48
547000 · Printing & binding	69.90	125.01	-55.11
549300 · Other chgs-miscellaneous	7.00	100.02	-93.02
549400 · Other chgs-NPDES	1,875.00	1,000.02	874.98
549500 · Other chgs-legal advertising	0.00	300.00	-300.00
549600 · Other chgs- Banking Fees	0.00	75.00	-75.00
549800 · Contingency	0.00	200.01	-200.01
549900 · Other Chrgs-OC Prop. Appr. Fee	5,386.00	5,408.00	-22.00
551000 · Office Supplies	43.84	250.02	-206.18
552100 · Operating supplies	0.00	250.02	-250.02
554000 · Pubs, subscrips & members	1,175.00	2,150.00	-975.00
Total Expense	<u>125,099.19</u>	<u>138,915.52</u>	<u>-13,816.33</u>
Net Ordinary Income	<u>189,477.74</u>	<u>25,630.13</u>	<u>163,847.61</u>
Net Income	<u>189,477.74</u>	<u>25,630.13</u>	<u>163,847.61</u>

4:07 PM

01/03/18

Accrual Basis

Valencia Water Control District
Profit & Loss
 October through December 2017

	Oct 17	Nov 17	Dec 17	TOTAL
Ordinary Income/Expense				
Income				
319100 · Drainage tax assessment	0.00	32,838.77	281,705.85	314,544.62
361001 · Interest earnings - GF	10.63	9.71	11.97	32.31
Total Income	<u>10.63</u>	<u>32,848.48</u>	<u>281,717.82</u>	<u>314,576.83</u>
Gross Profit	10.63	32,848.48	281,717.82	314,576.83
Expense				
511200 · Supervisor Compensation	150.00	0.00	250.00	400.00
512000 · Employee Salaries	4,500.00	4,500.00	4,500.00	13,500.00
521000 · FICA taxes	344.25	344.25	344.25	1,032.75
525000 · Futa/Suta Unemployment Tx	4.50	0.00	0.00	4.50
531100 · Management Fees	2,666.67	2,666.67	2,666.67	8,000.01
531200 · Engineering services	2,100.00	2,100.00	2,100.00	6,300.00
531300 · Legal services	1,000.00	1,000.00	1,000.00	3,000.00
531600 · Website Creation/Maintenance	50.00	50.00	50.00	150.00
531700 · Report Preparation - NPDES	5,106.25	6,927.50	7,031.55	19,065.30
534100 · Aquatic weed control	2,125.00	2,125.00	0.00	4,250.00
534200 · Canal & retention pond	21,800.20	1,500.00	0.00	23,300.20
534300 · Mowing	13,196.04	3,796.14	0.00	16,992.18
534400 · Water quality monitoring	0.00	3,291.00	0.00	3,291.00
534500 · Janitorial	131.00	131.00	0.00	262.00
541200 · Postage	14.83	27.14	11.01	52.98
541500 · Internet	120.40	120.40	120.40	361.20
543000 · Utility services	43.32	41.18	0.00	84.50
544000 · Office Lease	1,051.68	1,051.68	1,051.68	3,155.04
544300 · Meeting Room Rental	50.00	0.00	50.00	100.00
545000 · Insurance	11,500.00	0.00	0.00	11,500.00
546200 · R&M - general	973.29	0.00	0.00	973.29
546300 · R&M - office	385.00	45.00	0.00	430.00
546400 · R&M - security gates & signs	0.00	0.00	337.50	337.50
547000 · Printing & binding	10.80	54.90	4.20	69.90
549300 · Other chgs-miscellaneous	0.00	7.00	0.00	7.00
549400 · Other chgs-NPDES	0.00	0.00	1,875.00	1,875.00
549900 · Other Chrgs-OC Prop. Appr. Fee	5,386.00	0.00	0.00	5,386.00
551000 · Office Supplies	21.23	21.92	0.69	43.84
554000 · Pubs, subscrips & members	1,175.00	0.00	0.00	1,175.00
Total Expense	<u>73,905.46</u>	<u>29,800.78</u>	<u>21,392.95</u>	<u>125,099.19</u>
Net Ordinary Income	<u>-73,894.83</u>	<u>3,047.70</u>	<u>260,324.87</u>	<u>189,477.74</u>
Net Income	<u><u>-73,894.83</u></u>	<u><u>3,047.70</u></u>	<u><u>260,324.87</u></u>	<u><u>189,477.74</u></u>

SECTION VI

A



1117 East Robinson Street
Orlando, Florida 32801
Phone: 407.425.0452

December 15, 2017

Mr. William Tew, District Director
Valencia Water Control District
10365 Orangewood Boulevard
Orlando, Florida 32821

RE: SeaWorld Aquatica 2018 Attraction
WWCD Permit No. 0445-1
Modification to Permit No. 0445
CPH Project No. 6816.06

Dear Bill:

We have completed our review of the above referenced project submitted by Atkins North America, Inc. on October 17, 2017. This is a Letter Modification of the last approval of WWCD Permit No. 0445. Based on our review, we have no objection to the Board approving this permit.

Sincerely,

CPH, INC.

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

David E. Mahler, P.E.
District Engineer

Cc: Jason Rostek, Atkins
file

01/27/10
 SHEET NO.
 PROJECT NO.
 DATE
 DRAWN BY
 CHECKED BY
 APPROVED BY

SEAWORLD PARKS & ENTERTAINMENT
AQUATICA - ORLANDO, FLORIDA
2010 ATTRACTION
OVERALL SITE PLAN

1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE FLORIDA BUILDING CODE (FBC).
 2. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL PLUMBING CODE (IPC) AND THE FLORIDA PLUMBING CODE (FPC).
 3. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL MECHANICAL AND ELECTRICAL CODE (IMC/IEC) AND THE FLORIDA MECHANICAL AND ELECTRICAL CODE (FM/FE).
 4. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL FIRE AND SAFETY CODE (IFSC) AND THE FLORIDA FIRE AND SAFETY CODE (FFSC).
 5. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ENERGY CONSERVATION CODE (IECC) AND THE FLORIDA ENERGY CONSERVATION CODE (FECC).
 6. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL SCHEDULED MEASUREMENTS AND WEIGHTS CODE (ISMP/W) AND THE FLORIDA SCHEDULED MEASUREMENTS AND WEIGHTS CODE (FSMP/W).
 7. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL SIGNAGE CODE (ISC) AND THE FLORIDA SIGNAGE CODE (FSC).
 8. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL SAFETY CODE (ISC) AND THE FLORIDA SAFETY CODE (FSC).
 9. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ACCESSIBILITY CODE (IAC) AND THE FLORIDA ACCESSIBILITY CODE (FAC).
 10. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL ENVIRONMENTAL CODE (IEC) AND THE FLORIDA ENVIRONMENTAL CODE (FEC).

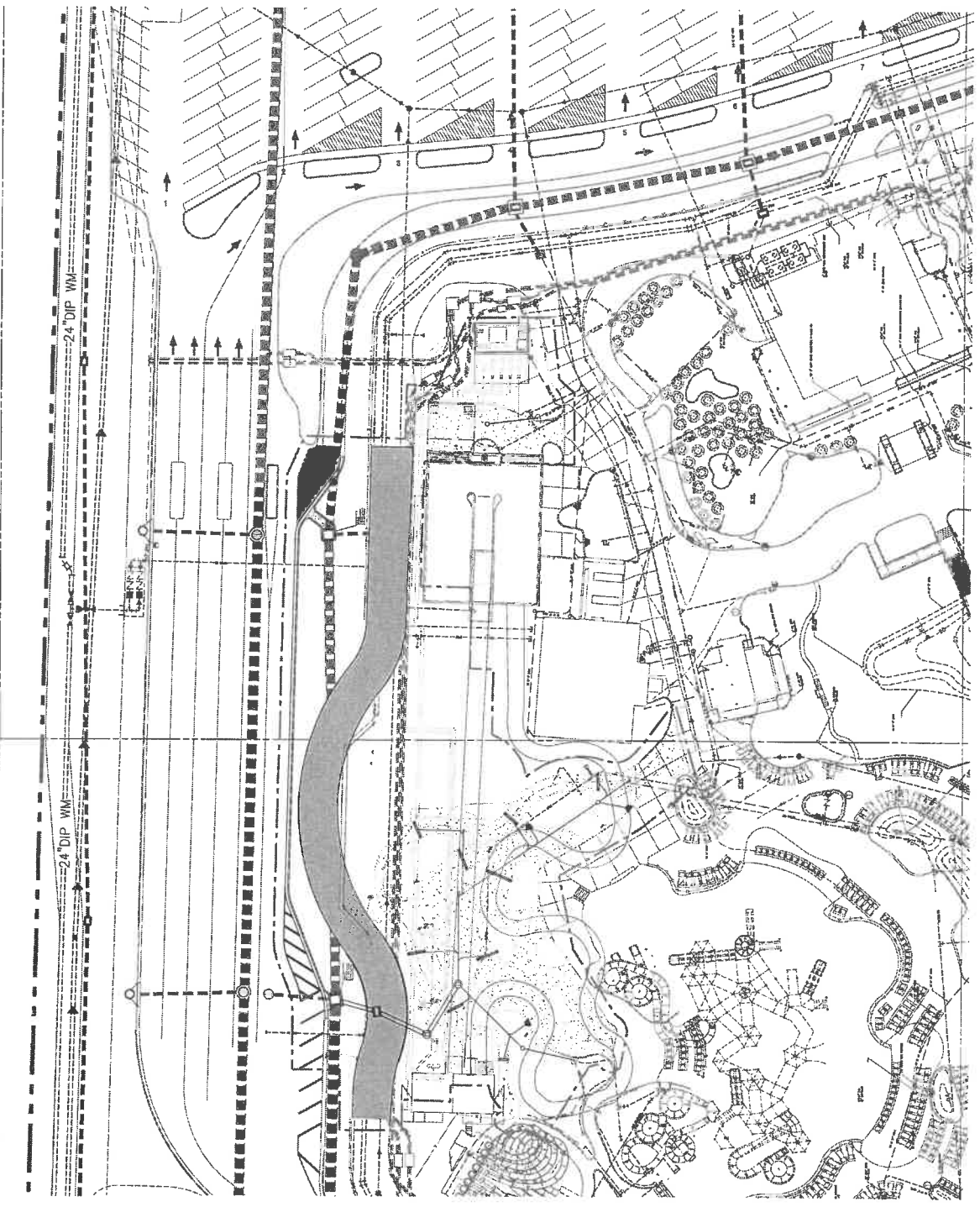
NO.	DATE	DESCRIPTION OF REVISIONS
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PROJECT NO.	121
DATE	JAN 2017
SCALE	AS SHOWN
DESIGNER	SEAWORLD PARKS & ENTERTAINMENT
CLIENT	SEAWORLD PARKS & ENTERTAINMENT
LOCATION	ORLANDO, FLORIDA
PROJECT NAME	2018 ATTRACTION
PROJECT TYPE	SITE PLAN

SEAWORLD PARKS & ENTERTAINMENT
2018 ATTRACTION
SITE PLAN

NOTES:
 1. ALL CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITIONS OF THE INTERNATIONAL BUILDING CODE (IBC) AND THE FLORIDA BUILDING CODE (FBC).
 2. ALL UTILITIES SHALL BE DEPTH MARKED AND PROTECTED.
 3. ALL EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED.
 4. ALL EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED.
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 10. ALL EXISTING UTILITIES SHALL BE MAINTAINED AND PROTECTED.



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1117 East Robinson Street
Orlando, Florida 32801
Phone: 407.425.0452

December 28, 2017

Mr. William Tew, District Director
Valencia Water Control District
10365 Oranewood Boulevard
Orlando, Florida 32821

RE: SeaWorld Project 2019 Recreation-Theme Park Attraction
VWCD Permit No. 0163B-1
Modification to Permit No. 0163B
CPH Project No. 6816.06

Dear Bill:

We have completed our review of the above referenced project submitted by BRPH Architects-Engineers, Inc. on December 19, 2017. This is a Letter Modification of the VWCD Permit No. 0163B, Sea World Orlando – Family Rides at Shamu's Happy Harbor. Based on our review, we have no objection to the Board approving this permit.

Sincerely,

CPH, INC.

A handwritten signature in black ink, appearing to read 'David E. Mahler', written over the printed name below.

David E. Mahler, P.E.
District Engineer

Cc: Jennifer A. Harvin, P.E., BRPH
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:** SeaWorld Project 2019: Recreation, Theme Park Attraction
- (2) **LOCATION OF WORK: Block:** N/A **Lot:** N/A **Subdivision:** N/A
or Section: 12 **Township:** 24 **Range:** 28
- (3) **DISTRICT WORKS INVOLVED:** All improvements will occur onsite and no modifications to the VWCD system are proposed. The onsite stormwater ponds serving the project area discharge to VWCD Drainage Canals C-1 and C-5.
- (4) **OWNER OF PROPOSED WORK OR STRUCTURE: Phone #:** 407-363-2121
Name: Greg Bales, Sea World of Florida, LLC **Title:** VP of Design & Engineering
Address: 7007 Sea Harbor Drive Orlando FL 32821
(Street) (City) (State) (Zip)
- (5) **APPLICATION OTHER THAN OWNER: (if any) Phone #:** 321-751-3080
Name: Jennifer Harvin, P.E. **Serving as:** Engineering Consultant
Address: 5700 North Harbor City Blvd., Ste 400 Melbourne FL 32940
(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. The proposed improvements occur within an approximately 6-acre area within the Seaworld Site. The property description of the Sea World Theme Park, per the Orange County Property Appraiser, is as follows:**
SEA WORLD THEME PARK 27/93 LOT 1 (LESS BEG SE COR SEC 12 N 88 DEG W 306.81 FT N 2010 FT FOR POB TH E 210 FT N 210 FT W 210 FT S 210 FT TO POB) & PT OF C-5 CANAL & PT LOT 2 OF SAID SEA WORLD THEME PK PER OR 5168/3592 & SEA WORLD THEME PARK 27/93 THAT PART OF LOT 1 KNOWN AS THE HOSPITALITY HOUSE AND THE CLYDESDALE BARN AREA PER THE SEA WORLD MASTER PLAN ON FILE W/ OCP.
- (7) **CONSTRUCTION SCHEDULE: The proposed work, if permitted, will begin within 30 Calendar days of permit approval and be completed within 450 calendar days thereafter.**
(to project opening)
- (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 12 day of DECEMBER, 2017.

Signature of Property Owner (Officer of Corporation): _____

Print Name of Property Owner (Officer): GREG BALES V.P. OF DESIGN & ENGINEERING



GENERAL NOTES:

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STATE OF FLORIDA
 BOARD OF PROFESSIONAL ENGINEERS AND ARCHITECTS
 REGISTRATION NO. 11176
 EXPIRES 12/31/2018
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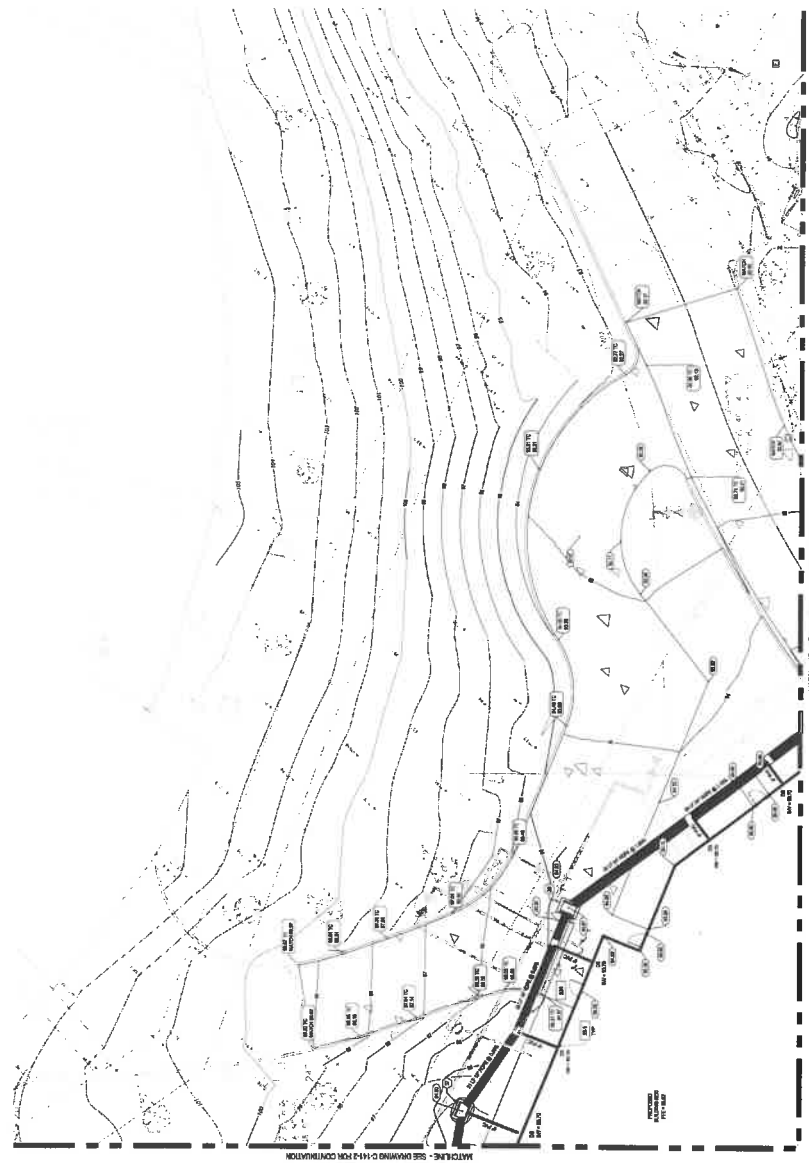
SWO 2019 ATTRACTION - PACKAGE #2
 EARLY SITEWORK
 SEAWORLD ORLANDO
 7007 SEAWORLD DRIVE, ORLANDO, FL 32821



ROBERT J. SMITH
 PROFESSIONAL ENGINEER
 LICENSE NO. 11176
 STATE OF FLORIDA
 EXPIRES 12/31/2018
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DATE: 12/20/2017
 DRAWING NO.: C-142-2
 PROJECT NO.: SWO 2019 ATTRACTION - PACKAGE #2
 SHEET NO.: 6
 SCALE: 1" = 10'

- GENERAL NOTES:**
- SEE DRAWING C-142 FOR EXISTING AND PROPOSED UTILITIES.
 - SEE DRAWING C-142 FOR EXISTING AND PROPOSED EROSION CONTROL.
 - SEE DRAWING C-142 FOR EXISTING AND PROPOSED DRAINAGE.
 - SEE DRAWING C-142 FOR EXISTING AND PROPOSED GRADING.
- NOTES:**
- PROPOSED GRADING SHALL BE AS SHOWN.
 - PROPOSED DRAINAGE SHALL BE AS SHOWN.



C-142-2	C-142-2
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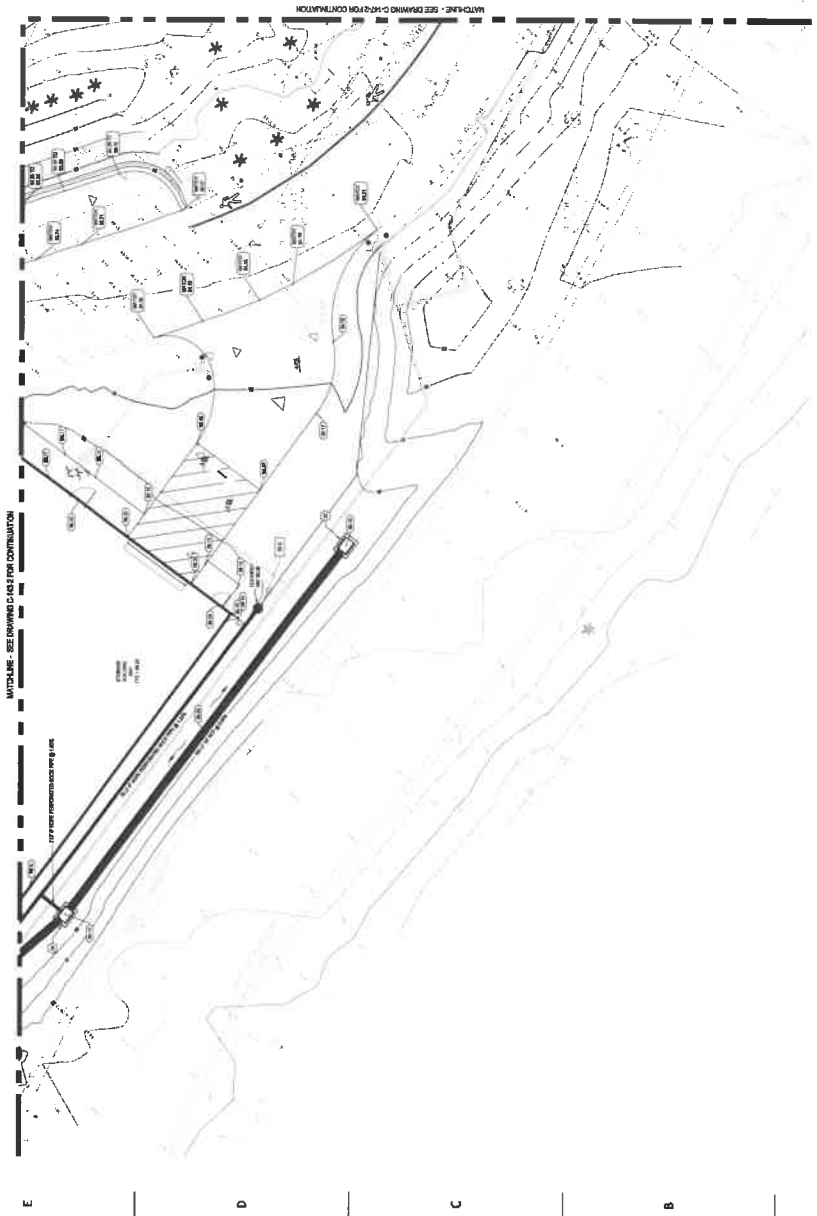
GRADING & DRAINAGE PLAN
 1" = 10'



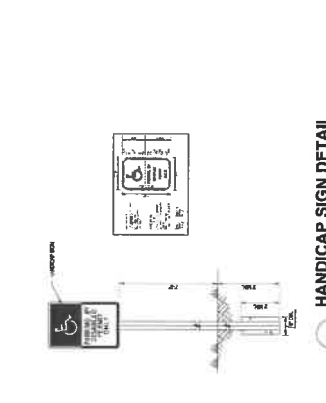
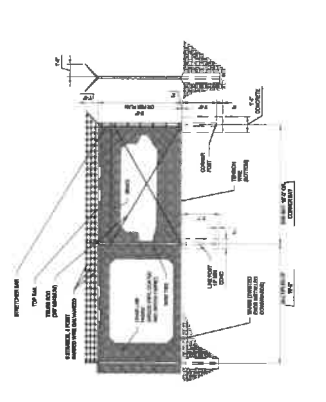
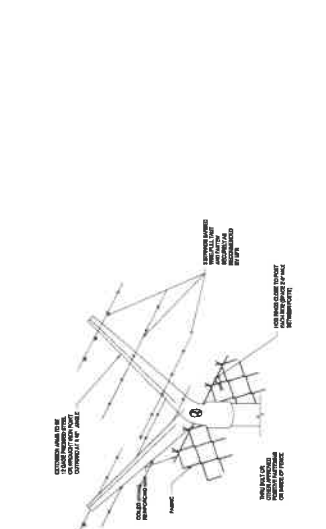
PROJECT NO. 17-0000000000
 DRAWN BY: J. SMITH
 CHECKED BY: J. SMITH
 DATE: 01/15/2017

GRADING & DRAINAGE PLAN
C-146-2

- GENERAL NOTES:**
- 1. SEE GENERAL NOTES TO THE CONTRACT DOCUMENTS.
 - 2. SEE GENERAL NOTES TO THE CONTRACT DOCUMENTS.
 - 3. SEE GENERAL NOTES TO THE CONTRACT DOCUMENTS.
 - 4. SEE GENERAL NOTES TO THE CONTRACT DOCUMENTS.
- NOTES:**
- 1. PROVIDE CONSTRUCTION EROSION CONTROL MEASURES AS SHOWN.



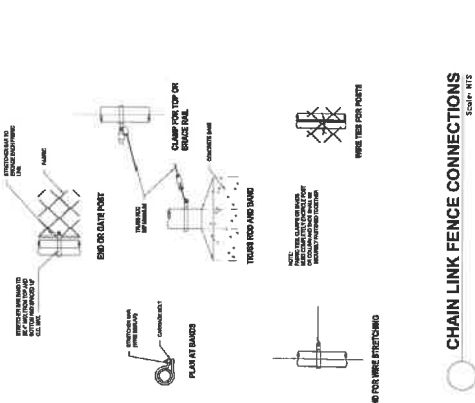
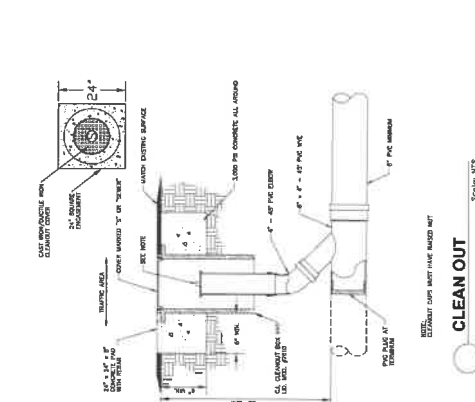
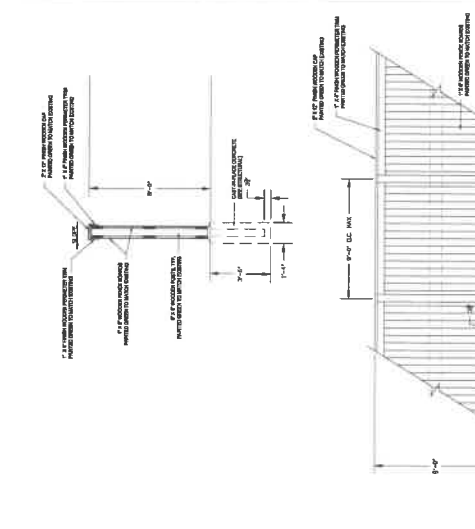
GRADING & DRAINAGE PLAN



BARBED WIRE FENCE
 Scale: NTS

CHAIN LINK WITH BARBED WIRE
 Scale: NTS

HANDICAP SIGN DETAIL
 Scale: NTS



CLEAN OUT
 Scale: NTS

WOOD FENCE
 Scale: NTS

CHAIN LINK FENCE CONNECTIONS
 Scale: NTS

CONSTRUCTION TO PROTECT EXISTING BRICK AND STUCCO SHALL BE AS FOLLOWS: 1. EXISTING BRICK SHALL BE REPAIRED OR RECONSTRUCTED TO ORIGINAL CONDITION. 2. EXISTING STUCCO SHALL BE REPAIRED OR RECONSTRUCTED TO ORIGINAL CONDITION. 3. ALL REPAIRS SHALL BE MATCHED TO EXISTING MATERIALS AND FINISHES.

