

INDIAN RIVER FARMS WATER CONTROL DISTRICT

BOARD OF SUPERVISORS

Indian River Farms Water Control District

May 14, 2020

The regular monthly meeting of the Board of Supervisors was held in the office of the District in Vero Beach, Florida, Thursday, May 14, 2020, at 2:00 O'clock P.M.

Those present were Supervisors William Barker Sr., Mark Tripson; Michael O'Haire, O'Haire Quinn, Chartered; Marvin Carter, Carter & Associates, Inc., Rich Szyrka, Indian River County Public Works; Brian Good, Kimley-Horn; and David E. Gunter, Secretary.

Supervisor Lindsey called the meeting to order at 2:00 P.M. and called for approval of the minutes of April's regular meeting. On motion duly made and carried, the minutes of the previous meeting were approved as submitted. Cash on hand as of April 30, 2020 was given as \$1,888,586.60

On a motion made by Supervisor Tripson and second by Supervisor Barker the following vouchers were approved for payment:

16985	Florida Retirement	\$ 5,678.85	17007	Supervisors	\$ 150.00
16986	Office Payroll	\$ 4,691.52	17008	Carter & Associates	\$ 450.00
16987	Shop Payroll	\$ 7,723.86	17009	O'Haire, Quinn, & Chartered	\$ 450.00
16988	IRS	\$ 4,819.06	17010	Robert Blackburn	\$ 100.00
16989	David Gunter	\$ 303.49	17011	Florida Broadband	\$ 100.00
16990	Waste Management	\$ 128.70	17012	De Lage Laden Financial	\$ 217.22
16991	Pitney Bowes	\$ 136.84	17013	Office Payroll	\$ 5,686.12
16992	Lowes	\$ 67.42	17014	Office Payroll	\$ 3,273.96
16993	AT&T	\$ 369.69	17015	Shop Payroll	\$ 7,700.27
16994	Cole Auto Supply	\$ 1,093.24	17016	IRS	\$ 6,703.36
16995	Safety-Kleen	\$ 414.34	17017	United Health Care	\$ 115.83
16996	Future Horizons	\$ 23,292.21	17018	Cincinnati Life	\$ 138.00
16997	Advance Auto	\$ 90.98	17019	Sprint	\$ 581.69
16998	Port Consolidated	\$ 1,447.77	17019B	Florida Blue	\$ 2,068.43
16999	Cintas	\$ 354.34	17020	Staples	\$ 128.62
17000	Mc Master - Carr	\$ 335.38	17021	AT&T	\$ 13.50
17001	St. Lucie Battery	\$ 1,447.57	17022	Canady Company	\$ 13,206.64
17002	Turner Industrial	\$ 13.32			
17003	Mullinax Ford	\$ 494.58			
17004	Vero Chemical	\$ 130.80			
17005	Unifirst Corporation	\$ 727.75			
17006	O'Haire, Quinn, & Chartered	\$ 351.52			
		\$ 54,113.23			\$ 41,083.64
					\$ 95,196.87

INDIAN RIVER FARMS WATER CONTROL DISTRICT

We have four (4) Utility Construction Permit Applications for consideration at the regular scheduled May 14, 2020 board meeting.

(1) Request from Comcast to install by directional bore, a 2" conduit under existing culvert in Sub-lateral A-4-E (33rd Street) Canal within east right-of-way of Berkley Square Way (a/k/a 65th Way).

RECOMMENDATION: We recommend approval of this permit subject to all applicable standard provisos, applicable special conditions.

(2) Request from Comcast to install buried cable over existing R.C.P. culvert in North Dike Canal within west right-of-way of 74th Avenue.

RECOMMENDATION: We recommend approval of this permit application subject to all standard provisos and applicable special conditions.

(3) Request from FP&L to provide underground electrical conduit, under Lundberg Road, from existing power poles located within Main Canal right-of-way.

RECOMMENDATION: We recommend approval of this permit application subject to all standard provisos and applicable special conditions.

(4) Request from FP&L to upgrade existing aerial crossing of Main Canal within east right-of-way of 43rd Avenue.

RECOMMENDATION: We recommend approval of this permit application subject to all standard provisos and applicable special conditions.

On a motion made by Supervisor Barker and second by Supervisor Tripson the above permits were approved.

We have one (1) Permit Application request from the Indian River County Public Works, through Kimley Horn, the Engineering Consultants for the County to replace the 58th Avenue bridge over the North Relief Canal with a 42 foot wide Conspan Structure.

RECOMMENDATION: CAI cannot recommend approval of this permit request since the calculated hydraulic head loss through the 42 foot Conspan is 0.16 foot. The IRFWCD policy requires no more than 0.10 foot of head loss for any proposed structure in the District canal system. A 48 foot span would reduce the head loss to 0.12 foot and would be much closer to the policy requirements, therefore CAI would recommend approval of a variance for the 48 foot Conspan.

DISCUSSION:

Rich Szyrka, Indian River County Public Works Director, requested the Board to consider the approval of the 42 foot Conspan due to an estimated increase in cost of \$500,000 to provide the 48 foot Conspan. The Board asked if there were any other Canspans being considered by the County. Rich Szyrka responded no, three other new canal crossings are currently in design and they are all proposed bridges.

On a motion duly made, put and unanimously carried, Board approved the variance for the 42 foot Conspan with the applicable standard provisos, and applicable special conditions.

On a motion duly made, put and unanimously carried, Carter Associates, Inc. District's Surveyor and Engineer monthly retainer fee increased to \$650.00.

On a motion duly made, put and unanimously carried, the law firm of O'Haire, Quinn, Chartered; Legal counsel for the District monthly retainer fee increased to \$650.00.

On a motion duly made, put and unanimously carried, Superintendent David E. Gunter will receive \$1077.00 monthly for vehicle allowance.

INDIAN RIVER FARMS WATER CONTROL DISTRICT

Superintendent Gunter reported recent increase in corrugated metal pipe failures in sections of the District's canal system. The pipe failures due to corrosion and metal loss are in installations only 20 to 30 years old and cause significant impacts to drainage service. Repair costs are especially high if the pipe failure is under a public roadway or private road/driveway with expensive headwall, signs, paver, etc. type embellishments. These failures usually present an unexpected and unbudgeted expense for the responsible maintenance entity which may cause delays in funding the repairs. After much discussion it is recommended RCP pipe material 100 year service life be used in all District canals under County or City roads.

Secretary Gunter requested the Board's recommendation and asked that a resolution for Board policy be made at this time.

At this regular meeting of the Board of Supervisors of the Indian River Farms Water Control District held on May 14, 2020, the following resolutions were unanimously adopted by the Board:

RESOLUTION

WHEREAS, On motion by Supervisor Tripson and unanimously passed, as a matter of policy, going forward, the following shall be the operative regulation with respect to pipe material in all District canals under County or City roads east of 66th Avenue

RESOLVED that, in all District canals under County or City roads east of 66th Avenue, RCP pipe material 100 year service life will be required.

I, David E. Gunter, as Secretary of the INDIAN RIVER FARMS WATER CONTROL DISTRICT, certify the foregoing to be a true copy of Resolution duly adopted by said District at a meeting thereof held on the 14th day of May, 2020.

In WITNESS WHEREOF, I have hereunto set my hand this 14th day of May, 2020.

**STATE OF FLORIDA
COUNTY OF INDIAN RIVER**

David E. Gunter, Secretary
Indian River Farms Water Control District

(SEAL)

Superintendent Gunter gave updates for ongoing work in the District with no action required by the Board at this time.

There being no further business to come before the District Board, the meeting was adjourned.

David E. Gunter, Secretary

Bobby Lindsey, President