



CITY OF AVON PARK
Highlands County, Florida

CITY COUNCIL SPECIAL MEETING
CITY COUNCIL CHAMBERS
123 E. Pine St., Avon Park, FL
TUESDAY, May 26, 2015
6:00 PM

*****REVISED*****

- A. OPENING**
1. Invocation
 2. Pledge of Allegiance
 3. Roll Call
- B. CITIZENS/OUTSIDE AGENCIES**
- C. CONSENT AGENDA:**
7. Approve Regular Minutes, May 11, 2015
- D. COMMITTEE REPORTS/ ATTY UPDATES/ ANNOUNCEMENTS/ PRESENTATIONS:**
9. Ag-Flying services contract update
 10. Gaster Road update
 11. CDBG Grant- Southside CRA district
- E. ADMINISTRATIVE:**
12. Approval of TRIM Budget Calendar for FY 2015/2016
 13. **Ordinance 16-15 First Reading**
City initiated text amendment to the Land Development Code: to permit certain new uses in the C-4 zoning district by special approval.

14. Scarborough Property Purchase Agreement

15*. Permitting for FDEP Wastewater Ponds for new 45 Acre pond site work

G. CITIZENS PARTICIPATION

H. ADJOURN

Any person who might wish to appeal any decision made by the City Council of the City of Avon Park, Highlands County, Florida, in public hearing or meeting is hereby advised that he/she will need a record of the proceedings, and for such purpose, he/she may need to ensure that a verbatim record of the proceedings is made which will include the testimony and evidence upon which such appeal is to be based. Any person with disabilities requiring accommodations in order to participate should contact the City Manager prior to the meeting.

Agenda Item Summary

May 26, 2014

Subject: Permitting for FDEP Wastewater Ponds for new 45 Acre pond site work.

Item No. E-15

Placed on Agenda by: City Manager

Total Amount of Project: \$54,800 from the Utility Fund

Staff Review: Yes

Attorney Review: N/A

Background: The attached work proposal for \$54,800 for Polston Engineering is to authorize the hydraulic modeling, surveying, soil bores, and permitting of the new ponds through the FDEP. I recommend attaining the permits on-hand before we move forward with purchasing the land valued at over \$1-Million. This is the reason the contract has an 8-month diligence period to allow us with sufficient time to permit the project.

The preliminary bores done with a "hand " auger, not a drill rig, show the site to be a suitable location, but the department requires more advanced modeling, and detailed soil bores to ensure the modeling results are accurate.



LAND PLANNING
SITE DESIGN
SOIL SCIENCE
ROAD DESIGN
WATER SYSTEM DESIGN
WASTE WATER DESIGN

P.O. BOX 588, SEBRING, FLORIDA 33871-0588 * (863) 385-5564 * FAX (863) 385-2462

April 21, 2015

Mr. Julian Deleon, City Administrator
City of Avon Park
110 E. Main Street
Avon Park, FL 33825

Re: Engineering Proposal for Designing WWTP Ponds
Parcel A-27-33-28-A00-1090-0000
1500 S Lake Blvd., Avon Park, 33825

Dear Julian,

Following is a proposed scope of work and proposal for designing WWTP percolation ponds on approximately 45 acres of the Scarborough property located southeasterly of Davis Citrus Road.

We will provide a Phase 1 Environmental Site Assessment for the property, if needed for \$2,500.00

We have obtained a proposal for \$12,060.00 from Universal Engineering Sciences, Inc. to provide the required groundwater and soil exploration services to satisfy the DEP requirements for determining a loading rate for the percolation ponds. Subcontractor fee \$12,500.00

Boundary survey of the property, writing legal descriptions, topo of the property, locating wells and getting elevations of the tops for geotech, plus misc. topo. Subcontractor fee \$4,000.00

Designing/Modeling the ponds and permitting through the Florida Department of Environmental Protection. This work would include the design of the onsite distribution system, however it does not include the design and permitting of the transmission line from the plant to the pond site. Polston fee \$27,500.00

Final bid documents, assistance with the bidding process. Polston fee \$3,500.00

Construction inspections, pay request review and approvals plus any other supervision would be dependent on your preferences. We think that 3 or so hours per week over a estimated 4 month time table would be sufficient. Polston fee \$4,800.00

Final inspection and approval of the construction, asbuilt topo by the surveyor and then our preparation of asbuilts based on the surveyors topo at the completion of construction.

Polston & Subcontractor fee \$4,200.00

The cost of any applications fees are not included in our proposal, we assume the City of Avon Park is still exempt from the normal DEP application fees. The design of the transmission line from the plant to the site is not included.

Thank you for considering Polston Engineering, Inc. If you need additional information or there are any questions, please let me know.

Sincerely,

Handwritten signature of Roger Dale Polston in blue ink, followed by the date 4/20/15.

Roger Dale Polston, P.E. #33222
Polston Engineering, Inc. BPE CA#5684