

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Application for Transfer
of water and wastewater
facilities of Sun Communities
Operating LP d/b/a Saddle Oak
Club to The City of Ocala and
Request or Cancellation of
Certificates 516-W and 448-S.

DOCKET NO.

Filed: September 1, 2021

**NOTICE OF TRANSFER OF SUN COMMUNITIES OPERATING LP D/B/A SADDLE
OAK CLUB'S WATER AND WASTEWATER FACILITIES LOCATED IN MARION
COUNTY, FLORIDA, TO THE CITY OF OCALA AND
REQUEST FOR CANCELLATION OF CERTIFICATES**

Sun Communities Operating LP d/b/a Saddle Oak Club
("Transferor" or "Utility") and hereby files this Notice pursuant
to Section 367.071(4), Florida Statutes, as notice of the transfer
of the water and wastewater facilities of the Utility in Marion
County to the City of Ocala ("Transferee" or "City"), and requests
the cancellation of the Certificates 516-W and 448-S issued to the
Utility by the Florida Public Service Commission (the
"Commission").

1. The name and address of the Utility and its authorized
representative, for purposes of this Notice, are:

Sun Communities Operating LP
d/b/a Saddle Oak Club
Authorized Representative:
F. Marshall Deterding
Sundstrom & Mindlin, LLP
2548 Blairstone Pines Drive
Tallahassee, FL 32301
850-877-6555
mdeterding@sfflaw.com

2. The name and address of the City of Ocala/Transferee and its authorized representative, for purposes of this Notice, are:

City of Ocala
Authorized Representative:
Robert W. Batsel, Jr., Esq.
1531 SE 36th Avenue
Ocala, Florida 34471
352-867-7707

3. The City is a municipal corporation in Marion County, Florida which is authorized to furnish water and wastewater services to the public within the City of Ocala and adjacent Marion County. The City is a governmental authority exempt from Commission jurisdiction.

4. The City obtained from the Utility the most recent available 2020 Annual Report to the Commission.

5. The City and the Utility entered into an "Agreement Concerning Transfer of Water and Wastewater Utilities" on July 20, 2021 ("the Agreement") under which the City has acquired all of the water and wastewater assets of the Transferor. A copy of the Agreement is attached hereto as Exhibit A. This complies with the requirements of Section (2)(c) and (d) of Rule 25-30.038, FAC.

6. Under the terms of the Agreement, the City has 90 days to complete its interconnection of City facilities and to begin operation of the water and wastewater systems and billing the

utility customers ("City Commencement Date"). This exact date is currently solely within the control of the City. The City has recently informed the Utility that it anticipates delays in completing the necessary construction for interconnection and as such expects a Commencement Date beyond the originally planned 90 day period. The Utility will keep the Commission informed as we learn more about the expected City Commencement Date.

7. Subsequent to the City Commencement Date, the Utility will retain no assets that would constitute the systems providing or proposing to provide water or wastewater service to the public for compensation.

8. After the City Commencement Date, the Utility will submit a final bill to its customers.

9. The Utility has no outstanding customer deposits from customers as of the date of the Agreement.

10. There are no outstanding issues relevant to the water and/or wastewater facilities of the Utility pending before the Commission.

11. Within 30 days of the City Commencement Date, the Utility will file as Late File Exhibit B, the required forms to pay all outstanding regulatory assessment fees due from January 1, 2021 through the City Commencement Date. These will be filed with the

Commission's Division of Administrative Services, along with a check payable to the PSC for the full amount owed.

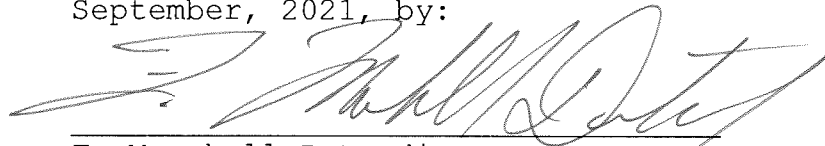
12. Section 367.071(4)(a), Florida Statutes, provides that the transfer of utility assets to a governmental authority shall be approved as a matter of right.

The Transferor respectfully requests that the Commission issue an order acknowledging that the utility facilities have been acquired by the governmental authority and that the Certificates of the Utility have been cancelled.

WHEREFORE, the Utility requests that the Commission:

1. Acknowledge the sale of the water and wastewater facilities of the Sun Communities Operating LP d/b/a Saddle Oak Club to the City of Ocala as set forth in this Notice; and
2. Cancel the Certificates of the Sun Communities Operating LP d/b/a Saddle Oak Club.

Respectfully submitted this 1st day of
September, 2021, by:



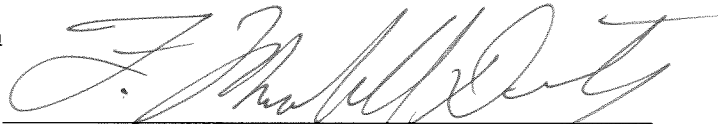
F. Marshall Deterding
SUNDSTROM & MINDLIN, LLP
2548 Blairstone Pines Drive
Tallahassee, Florida 32301
(850) 877-6555
Attorney for Sun Communities Operating LP
d/b/a Saddle Oak Club

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished via email this 1st day of September, 2021, to:

General Counsel
Florida Public Service Commission
2540 Shumard Oak Boulevard
Tallahassee, Florida 32399-0850
KHETRICK@PSC.STATE.FL.US

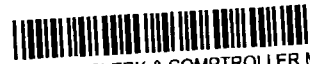
Robert W. Batsel, Jr., Esq.
1531 SE 36th Avenue
Ocala, Florida 34471
RBatsel@ocalalaw.com



F. Marshall Deterding
Attorney for Sun Communities Operating LP
d/b/a Saddle Oak Club

COMPOSITE EXHIBIT A

ASSET PURCHASE AGREEMENT



GREGORY C HARRELL CLERK & COMPTROLLER MARION CO
 DATE: 07/29/2021 12:25:35 PM
 FILE #: 2021103100 OR BK 7528 PGS 803-838
 REC FEES: \$307.50 INDEX FEES: \$0.00
 DDS: \$0 MDS: \$0 INT: \$0

This Instrument Prepared by and Return To:
 City of Ocala
 Growth Management Department
 201 SE 3rd Street, Second Floor
 Ocala, Florida 34471
 Attn: _____

Recording costs \$ _____

AGREEMENT CONCERNING TRANSFER OF WATER AND WASTEWATER UTILITIES

THIS AGREEMENT CONCERNING TRANSFER OF WATER AND WASTEWATER UTILITIES (“Agreement”) is made on July 20, 2021, by and between:

- Sun Saddle Oak, LLC, a Michigan limited liability company, (“Owner”), whose mailing address is 27777 Franklin Road, Suite 200, Southfield, MI 48034;
- City of Ocala (“City”), a Florida municipal corporation, whose mailing address for purposes of this Agreement is “Attention: Water and Wastewater Director, 1805 NE 30th Avenue, Building 600, Ocala, Florida 34470.”

WHEREAS:

- A. Owner is the owner or owners of certain real property (the “Property”), as described in **Exhibit A**, located within the unincorporated area of Marion County, Florida.
- B. Owner is the owner of the certain water and wastewater utility systems (defined below as the “Utilities”) as described below, serving the Property and all renters (“Renters”) residing within the Property known as “Saddle Oak.”
- C. City has been awarded grant funding from the Florida Department of Environmental Protection, which will provide funding for the City’s removal of the package plant serving the Property and design and construction of a sanitary sewer system.
- D. Owner desires to transfer ownership of the Utilities to City and grant City certain easements, as set forth herein, in exchange for City’s agreement to perform the work described in the attached **Exhibit B** and **Exhibit C** and operate and perpetually maintain the constructed water and sanitary sewer systems.
- E. Pursuant to applicable law, City imposes conditions in return for providing water and wastewater service including, without limitation, requiring persons or property receiving water or wastewater service from City to adhere to appropriate criteria, standards and regulations (including land development regulations in accordance with state law) relating to design and construction of project infrastructure.
- F. City has agreed to provide water and wastewater service to the Owner and Renters pursuant to the provisions hereof.

NOW, THEREFORE, in consideration of the matters set forth above (which are incorporated herein by reference), the exchange of the mutual promises set forth herein, and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the parties agree as follows:

1. **Bill of Sale; Utilities.** Owner, for and in consideration of the sum of Ten and 00/100 Dollars (\$10.00) lawful money of the United States, to be paid by City, the receipt whereof is hereby acknowledged, has granted, bargained, sold, transferred and delivered, and by these presents does grant, bargain, sell, transfer and deliver unto City all right, title and interest in and to the water and sanitary sewer systems located on and serving the Property (the "Utilities"), including, but not limited to, all water transmission, distribution, and other water facilities as well as sewer lines, mains, laterals, valves, pumps, pump stations, lift stations, manholes, package plant, and other related infrastructure or water system facilities, sanitary sewer system facilities or infrastructure serving the Property, but excluding the water well, to have and to hold the same unto the City forever. The Utilities are conveyed as-is, where-is, and Owner makes no warranty or representation as to the condition or location of the Utilities. Owner does, for itself and its heirs, executors and administrators, covenant to and with the City that it is the lawful owner of the Utilities; that the Utilities are free from all encumbrances; that Owner has good right to sell the Utilities, and that it will warrant and defend the sale of the Utilities, hereby made, unto City against the lawful claims and demands of all persons whomsoever.

2. **Grant of Water and Sewer Easement.**
 - 2.1. Owner hereby grants and conveys to City a perpetual nonexclusive easement over, across and through the portion of the Property as identified in the Sewer Connection Plan attached as **Exhibit B** (the "Sewer Easement Area") and the Draft Water Connection Plan attached as **Exhibit C** (the "Water Easement Area") for the construction, operation and maintenance of water and sanitary sewer and related facilities, which shall include the City Improvements and all water and sewer infrastructure at the Property including lateral sewer lines up to the cleanout and water lines up to the metered connection for each Resident site (the "Water and Sewer Facilities").

 - 2.2. Owner grants and conveys to City a blanket easement over the Property for (a) the installation, operation, repair, maintenance and replacement of lateral sewer lines from the main sewer line to the cleanout for each Resident site; and (b) the interconnection, installation, operation, repair, maintenance and replacement of water lines from the City's water current line to the metered connection at each Resident site (the "Blanket Easement Area").

 - 2.3. The easement rights granted herein specifically include: (a) the right of perpetual ingress and egress to patrol, inspect, alter, improve, construct, repair, maintain, rebuild, relocate, remove and provide access service to any Water or Sewer Facilities which may be constructed on the Water Easement Area and the Sewer Easement Area; (b) the right to clear the Easement Areas of trees, limbs, undergrowth or other physical objects (regardless of the location of the same) which in the opinion of City endanger or interfere with safe and efficient use of the rights granted herein; and (c) all other rights and privileges reasonably necessary or convenient for the safe and efficient use of the easement rights granted herein. Buildings, structures or obstacles (except fences and unpaved roads) shall be located, constructed, excavated, or created on the Water Easement Area or the Sewer Easement Area without the prior written approval of the City of Ocala Water Resources Department. Notwithstanding the foregoing, any improvements located on the Property as of the date this Agreement that encroach on the Water Easement Area

or the Sewer Easement Area shall be permitted to continue in place and shall not be considered a violation of the City's easement rights granted hereunder.

3. **Additional Easement Provisions.** Each Easement granted by Owner hereunder shall include or be subject to the following:

- 3.1. Owner represents and warrants that Owner is the owner of the Property, has full and complete authority to enter into this Agreement, and that upon the execution, delivery and recording of this Agreement in the Public Records of Marion County, Florida, the obligations of Owner hereunder shall be valid and binding obligations upon Owner and any successors in title to the Property or any portion thereof.
- 3.2. In the event that City, in exercising rights granted in connection with an Easement, damages the Property or Owner's or Renter's improvements now or hereafter located within an Easement Area, City shall, at its sole costs and expense, repair the damaged improvements by restoring them to substantially the same condition in which they existed before the damage.
- 3.3. No Easement granted to City hereunder shall permit City to encumber the Easement Area or any portion of the Property with liens arising from the construction, or operation or maintenance of any facilities City is permitted to construct, operate or maintain within an Easement Area. Further, City shall not suffer, or permit any construction lien to be placed upon or against any easement area or portion of the Property in connection with the foregoing activities. If any such construction lien is filed, City shall promptly take appropriate action to cause such lien to be terminated or satisfied, including filing a notice of contest to such lien or transferring the lien to security.
- 3.4. Notwithstanding anything to the contrary in Section 2 or Section 3 of this Agreement, the City acknowledges that the grant of the easement or subsequent thereof shall not prevent, impede or otherwise hamper Owner's use, operation and management of the Property.

4. **City Improvements.** City hereby covenants and agrees as follows:

- 4.1. City, at its own costs, will design, permit and construct the improvements and work described in the Sewer Connection Plan Set attached hereto as **Exhibit B** (the "City Sewer Improvements"). City will commence the design, permitting and construction of the City Sewer Improvements promptly after the Effective Date of this Agreement, and will pursue completion of such construction with reasonable diligence.
- 4.2. City will, at its own cost, dismantle and remove the wastewater treatment plant(s) and related Utilities on the Property that City does not intend to utilize as part of the Sewer Facilities, and return the Property to a natural undisturbed condition, including filling in any pond drained or rendered unnecessary by the City Improvements and/or this Agreement.
- 4.3. City, at its own costs, interconnect its water service system with the water system facilities currently on the Property, and will design, permit and construct any improvements or work determined necessary for the Draft Water Connection Plan Set attached hereto as **Exhibit C** (the "City Water Improvements"). City will

install meters and modules at each Resident site and permit Owner to retain its meters. City will phase in the water service over approximately 90 days.

- 4.4. City will, at its own cost, valve off the current well and maintain for reserve use, dismantle and remove the water tank and other above surface well structures and improvements and any other Water Utilities on the Property that City does not intend to utilize as part of the Water Facilities and return the Property to a natural undisturbed condition. The recommissioning of the well and installation or construction of any other part of the Water Facility shall require the Owner's prior written approval.
5. **Maintenance.** City hereby agrees to perpetually operate, maintain and repair the City Improvements and Water and Sewer Facilities at its own costs, including necessary maintenance and repair to prevent infiltration, inflow and exfiltration of the Water and Sewer Facilities.
6. **Billing.** Upon construction of the City Improvements pursuant to Section 4 and connection pursuant to Section 7, City will serve as the water and sanitary sewer utility provider to Owner and all Renters. City will perform monthly meter readings and issue its own monthly invoice to Owner and each Renter for water and sanitary sewer consumption based Owner's and each Renter's water consumption. Upon request, Owner shall provide City with each current Renter's name and address to assist Renters in establishing individual water/sewer accounts with the City. Based upon this data as applied to then-current residential rates in effect and the 25% extraterritorial surcharge, City will invoice Owner and each Renter directly for water and sanitary sewer consumption.
 - 6.1. City will phase in the water service over 90 days from the date of this Agreement. Owner agrees to continue water service until City completes the water system interconnect. City shall not bill for water service until the Water Connection Plan is completed, City begins to provide water service to Residents, and notifies Owner.
 - 6.2. Renters establishing individual accounts, including future Renters, will not be charged any deposit or fee associated with the creation such an account.
 - 6.3. Parties acknowledge that should the Property be annexed or otherwise incorporated into the City of Ocala or should Owner submit a request for future annexation in the form required by City, the 25% exterritorial surcharge will not be assessed as part of the water and sanitary sewer consumption charge calculated under this Agreement.
7. **Owner's Agreements.** Owner hereby covenants and agrees as follows:
 - 7.1. Connection.
 - 7.1.1. City shall connect the Sewer Facilities to City's wastewater system and the Water Facilities to City's water system. Owner shall not be charged nor pay City a tap, impact or other connection fee to connect to the water or wastewater system. The foregoing sentence is applicable to the 376 existing Renters or sites, as well as any additional connections added within the Property provided Owner constructs and installs the lateral lines from the new sites to the main sewer line. For

illustrative purposes, **Exhibit D** attached hereto provides Owner's conceptual plan for new sites to be added at the Property.

7.1.2. Owner shall pay all fees associated with the recording of this Agreement in the Public Records of Marion County, Florida.

7.2. **Compliance with Land Development Regulations.**

7.2.1. Owner acknowledges that pursuant to applicable law:

a. Owner must hereafter adhere to City's criteria, standards and regulations (including the land development regulations of the Code of Ordinances of City of Ocala, Florida) relating to design and construction of project infrastructure for the Property, but only to the extent that any such work will impact the Water and Sewer Facilities; and

b. Unless the Property is annexed, Owner may also be required to adhere to Marion County's criteria, standards and regulations relating to design and construction of project infrastructure for the Property as they are applicable to the Water and Sewer Facilities.

7.2.2. To the extent they may impact Owner's use of the Water and Sewer Facilities, Owner shall notify City prior to requesting any comprehensive plan amendments, rezonings, subdivision or site plan approvals, building permits, or other development orders from Marion County concerning the Property.

8. **Appointment of Power of Attorney; Lien.**

8.1. Owner hereby grants and conveys to the City Engineer of City, including the successors or designee of such City Engineer, an irrevocable special power of attorney to exercise any and all rights of Owner, and any successors in interest to Owner, including any purchasers, mortgage holders, lien holders or other persons who may claim an interest in the Property to do the following, and only the following:

8.1.1. Perform all obligations of Owner under paragraph 7.2, above.

8.2. This power of attorney shall be considered a power coupled with an interest and may not be terminated except upon the written consent of City specifically referring to this Agreement.

8.3. This Agreement and the power of attorney granted hereunder touch and concern the Property, and shall bind and run with the Property, and constitute an encumbrance thereon.

8.4. Owner hereby grants City a lien to enforce the obligations of Owner under paragraph 7.2 of this Agreement.

9. **City's Agreements.** City hereby covenants and agrees as follows.

9.1. City shall permit Owner to connect its water or wastewater facilities on the Property to City water and wastewater services at no cost to Owner upon:

- 9.1.1. City's completion of the work described in **Exhibit B** and **Exhibit C**; and
 - 9.1.2. Adherence to all other provisions of City Code and this Agreement concerning such connections.
- 9.2. City shall thereafter provide the Owner and Renters water and wastewater service subject to Owner's and each Renter's obligation to pay all charges associated with such service and adherence to all other provisions of City Code and this Agreement concerning such service.
- 9.3. City warrants that there is adequate capacity for the connection to the City's water system and wastewater system, including capacity for any future development on the Property.
- 9.4. City shall design, install, operate, maintain and repair the City Improvements and Water and Sewer Facilities as provided herein.
10. **Subject to City Ordinances.** Nothing in this Agreement shall supersede or take precedence over any existing ordinances, regulations or codes of City.
11. **Attorney's Fees.** If any legal action or other proceeding (including, without limitation, appeals or bankruptcy proceedings) whether at law or in equity, which: arises out of, concerns, or relates to this Agreement, any and all transactions contemplated hereunder, the performance hereof, or the relationship created hereby; or is brought for the enforcement of this Agreement, or because of an alleged dispute, breach, default or misrepresentation in connection with any provisions of this Agreement, the successful or prevailing party or parties shall be entitled to recover reasonable attorney's fees, court costs and all expenses even if not taxable as court costs, incurred in that action or proceeding, in addition to any other relief to which such party or parties may be entitled.
12. **Negation of Partnership.** None of the terms or provisions of this Agreement shall be deemed to create a partnership between or among any of the parties in their respective businesses or otherwise, nor shall it cause them to be considered joint ventures or members of any joint enterprises. Each party shall be considered a separate owner, and no party shall have the right to act as an agent for another party, unless expressly authorized to do so in this Agreement.
13. **JURY WAIVER.** EACH PARTY HEREBY COVENANTS AND AGREES THAT IN ANY LITIGATION, SUIT, ACTION, COUNTERCLAIM, OR PROCEEDING, WHETHER AT LAW OR IN EQUITY, WHICH ARISES OUT OF CONCERNS, OR RELATES TO THIS AGREEMENT, ANY AND ALL TRANSACTIONS CONTEMPLATED HEREUNDER, THE PERFORMANCE HEREOF, OR THE RELATIONSHIP CREATED HEREBY, WHETHER SOUNDING IN CONTRACT, TORT, STRICT LIABILITY, OR OTHERWISE, TRIAL SHALL BE TO A COURT OF COMPETENT JURISDICTION AND NOT TO A JURY. EACH PARTY HEREBY IRREVOCABLY WAIVES ANY RIGHT IT MAY HAVE TO A TRIAL BY JURY. ANY PARTY MAY FILE AN ORIGINAL COUNTERPART OR A COPY OF THIS AGREEMENT WITH ANY COURT, AS WRITTEN EVIDENCE OF THE CONSENT OF THE PARTIES HERETO OF THE WAIVER OF THEIR RIGHT TO TRIAL BY JURY. NEITHER PARTY HAS MADE OR RELIED UPON ANY ORAL REPRESENTATIONS TO OR BY THE OTHER PARTY REGARDING THE ENFORCEABILITY OF THIS PROVISION. EACH PARTY HAS READ AND UNDERSTANDS THE EFFECT OF THIS JURY WAIVER PROVISION.
14. **Notices.**

- 14.1. All notices, requests, consents and other communications required or permitted under this agreement shall be in writing (including faxed communication) and shall be (as elected by the person giving such notice) hand delivered by messenger or courier service, faxed, or mailed by Registered or Certified Mail (postage pre-paid), Return Receipt Requested, addressed as follows or to such other addresses as any party may designate by notice complying with the terms of this paragraph:
 - 14.1.1. If to Owner: Sun Saddle Oak, LLC c/o NRAI, Inc., 1200 South Pine Island Road, Plantation, Florida 33324.
 - a. With a copy to: James Hoekstra, Sun Communities, 27777 Franklin Rd., Suite 200, Southfield, MI 48034.
 - b. With a copy to: Trey Brice, Esquire, Jaffe Raitt Heuer & Weiss, P.C., 27777 Franklin Rd., Suite 2500, Southfield, MI 48034.
 - 14.1.2. If to City: City of Ocala, Attn: Water and Wastewater Director, 1805 NE 30th Avenue, Building 600, Ocala, Florida 34470.
 - a. With a copy to: Robert W. Batsel, Jr., City Attorney, 1531 SE 36th Avenue, Ocala, Florida 34471.
 - 14.2. Each such notice shall be deemed delivered:
 - 14.2.1. On the date delivered if by personal delivery;
 - 14.2.2. On the date of facsimile transmission if by facsimile; and
 - 14.2.3. If the notice is mailed, on the earlier of: (a) the date upon which the Return Receipt is signed; (b) the date upon which delivery is refused; (c) the date upon which notice is designated by the postal authorities as not delivered; or (d) the third business day after mailing.
 - 14.2.4. Notwithstanding the foregoing, service by personal delivery delivered, or by facsimile sent, after 5:00 p.m. shall be deemed to have been made on the next day that is not a Saturday, Sunday or legal holiday.
 - 14.3. If a notice is delivered by multiple means, the notice shall be deemed delivered upon the earliest date determined in accordance with the preceding subparagraph.
 - 14.4. If the above provisions require notice to be delivered to more than one person (including a copy), the notice shall be deemed delivered to all such persons on the earliest date it is delivered to any of such persons.
15. **Successors and Assigns.** All covenants, agreements, warranties, representations, and conditions contained in this Agreement shall bind and inure to the benefit of the respective successors and permitted assigns of the parties to this Agreement.

16. **Severability Clause.** The provisions contained in this Agreement which are contrary to, prohibited by or invalid under applicable laws or regulations shall be deemed omitted from this document and shall not invalidate the remaining provisions thereof.
17. **Further Action.** Each of the parties hereto shall execute and deliver any and all additional papers, documents, and other assurances, and shall do any and all acts and things reasonably necessary in connection with the performance of the obligations hereunder and to carry out the intent of the parties hereto.
18. **Entire Understanding; Amendments.** This Agreement represents the entire understanding and agreement between the parties with respect to the subject matter hereof, and supersedes all other negotiations (if any) made by and between the parties. The provisions of this Agreement may not be amended, supplemented, waived, or changed orally but only by a writing making specific reference to this Agreement signed by both parties.

INTENTIONAL PAGE BREAK – SIGNATURES FOLLOW

IN WITNESS WHEREOF, the parties have executed this Agreement on the day and year first written above.

Carmen Peterson
Witness

CARMEN PETERSON
Print Witness Name

Sara Herr
Witness

Sara Herr
Print Witness Name

Sun Saddle Oak, LLC, a Michigan limited liability company

By: Sun Communities Operating Limited Partnership, a Michigan limited partnership, Sole Member

By: Sun Communities, Inc., a Maryland corporation, General Partner

By: _____

Its: PRESIDENT & COO

STATE OF MI
COUNTY OF WAYNE

The foregoing instrument was acknowledged before me by means of physical presence or online notarization, this 12th day of July, 2021, by JOHN MCLAREN, as PRESIDENT & COO for Sun Communities, Inc, a Maryland corporation, the general partner of Sun Communities Limited Operating Partnership, a Michigan limited partnership, the sole member of Sun Saddle Oak LLC, a Michigan limited liability company.

Kimberly C. Dotson
Notary Public, State of MI
Name: KIMBERLY C. DOTSON
(Please print or type)

Commission Number: KIMBERLY C. DOTSON
Commission Expires: Notary Public, State of Michigan
County of Wayne
My Commission Expires Apr. 08, 2027
Acting in the County of Oakland

Notary: Check one of the following:

Personally known OR

Produced Identification (if this box is checked, fill in blanks below).

Type of Identification Produced: _____

ATTEST:

Angel B. Jacobs
Angel B. Jacobs
City Clerk

Approved as to form and legality

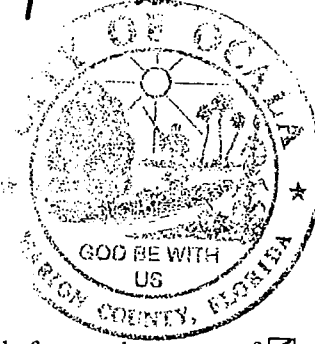
Robert W. Batsel, Jr.
Robert W. Batsel, Jr.
City Attorney

STATE OF FLORIDA
COUNTY OF MARION

CITY

City of Ocala, a Florida municipal corporation

Justin Grabelle
Justin Grabelle
President, Ocala City Council



The foregoing instrument was acknowledged before me by means of physical presence or online notarization, this 23 day of July, 2021, by Justin Grabelle, as President of the City Council of the City of Ocala, Florida, a Florida municipal corporation, on behalf of the City.



PAMELA A OMICHINSKI
Commission # GG 324411
Expires April 16, 2023
Bundled thru Budget Notary Services

Pamela A. Omichinski
Notary Public, State of Florida
Name: PAMELA A OMICHINSKI
(Please print or type)

Commission Number: GG 324411
Commission Expires: 4/16/23

Notary: Check one of the following:

- Personally known OR
 - Produced Identification (if this box is checked, fill in blanks below).
- Type of Identification Produced: _____

ACCEPTED BY CITY COUNCIL
July 20, 2021 8d.
DATE

OFFICE OF THE CITY CLERK

**EXHIBIT A
PROPERTY**

The following real property situate in Marion County, Florida, to wit:

Parcel 1:

Commence at the center of Section 4, Township 16 South, Range 21 East, Marion County, Florida, run N 00°15'37" E along the East line of the N.W. ¼ of said Section 4, 488.66 feet to the Point of Beginning; thence S 89°56'18" W 489.72 feet; thence N 00°15'45" E, 571.13 feet; thence S 89°56'18" W, 140.00 feet; thence N 00°15'45" E, 20.00 feet, thence S 89°56'18" W 556.32 feet; thence S 00°15'45" W, 15.00 feet; thence S 89°56'18" W, 140.00 feet to a point in the West line of the East ½ of the said N.W. ¼; thence N 00°15'45" E along the said West line, 255.00 feet to the N.W. corner of the South ½ of the said N.W. ¼; thence N 89°56'18" E, along the North line of the South ½ of the said N.W. ¼, 1326.57 feet; thence S 00°15'37" W, along the East line of the said NW ¼, 831.34 feet to the Point of Beginning.

Parcel 2:

Beginning at the center of Section 4, Township 16 South, Range 21 East, Marion County Florida, run N 89°56'18" E, along the South line of the N.E. ¼ of said Section 4, 503.09 feet; thence S 41°33'45" W, 1165.88 feet (measured as S 41°30'45" W 1166.94 feet), thence S 48°26'15" E, 250.00 feet to a point intersecting the Northwesterly right-of-way line of State Road S-200 (100 foot right-of-way); thence S 41°33'45" W, along said right of way line 60.00 feet; thence N 48°26'15" W, 250.00 feet; thence S 41°33'45" W, 210.00 feet; thence S 48°26'15" E, 20.00 feet; thence S 41°33'45" W, 310.00 feet; thence S 88°44'02" W, 29.42 feet thence S 89°56'49" W, 663.75 feet; thence N 00°15'45" E, 2383.51 feet; thence N 89°56'18" E, 140.00 feet; thence N 00°15'45" E, 15.00 feet; thence N 89°56'18" E, 556.32 feet; thence S 00°15'45" W, 20.00 feet; thence N 89°56'18" E 140.00 feet; thence S 00°15'45" W 571.13 feet; thence N 89°56'18" E, 489.72 feet; thence S 00°15'37" W, 488.66 feet to the Point of Beginning.

LESS AND EXCEPT:

The Southeasterly 35 feet of that portion of the following described property abutting and as measured at right angles to State Road 200:

Commence at the Center of Section 4, Township 16 South, Range 21 East, Marion County, Florida (said Center being 2654.14 feet North 89°54'56" E of the W ¼ of corner of said Section 4); thence North 89°54'56" E along the North line of the S.E. ¼ of said Section 4 a distance of 503.09 feet (deed and calculated); thence S 41°33'00" W 1165.33 feet (deed and calculated) for the Point of Beginning; thence S 48°27'00" E 250.00 feet deed (253.38 feet by calculation as shown on Department of Transportation Right of Way Map Section 36100.252 1, hereinafter referred to as D.O.T. Map) to the existing Northwest right of way line of State Road 200 (a 100 foot right-of-way); thence S 41°33'00" W along said right of way line 60 feet (deed and calculated); thence N 48°27'00" W 250.00 feet -deed (253.38 feet D.O.T. Map); thence N 41°33'00" E 60 feet (deed and calculated) to the Point of Beginning.

AND

Saddle Oak

Being more particularly described as follows:

BEGINNING at the Southeast corner of the Northwest 1/4, of Section 4, Township 16 South, Range 21 East, Marion County, Florida; thence coincident with the South Boundary of the Northeast 1/4, of said Section 4, N 89°57'28" E a distance of 502.60 feet; thence departing said South Boundary, S 41°30'45" W a distance of 1166.94 feet; thence S 48°29'48" E a distance of 215.05 feet to a point on the Northwesterly Right-of-way Boundary of College Avenue (State Road 200); thence coincident with said Northwesterly Right-of-way Boundary, S 41°30'37" W a distance of 60.00 feet; thence departing said Northwesterly Right-of-way Boundary, N 48°29'19" W a distance of 215.00 feet; thence S 41°57'30" W a distance of 208.60 feet; thence S 48°31'28" E a distance of 19.87 feet; thence S 41°25'27" W a distance of 310.08 feet; thence S 84°56'35" W a distance of 29.71 feet to a point on the North Boundary of Block 1, BAHIA OAKS UNIT NO. 1, as recorded in Plat Book L, Page 65 of the Public Records of Marion County, Florida; thence coincident with said North Boundary, S 89°56'57" W a distance of 663.49 feet to a point on the West Boundary of the East 1/2 of the Northwest 1/4, of said Section 4, (also being the East Boundary of said Block 1 for approximately 659.77 feet per plat); thence coincident with said West Boundary, N 00°13'25" E a distance of 2639.02 feet to a point on the North Boundary of the South 1/2 of the Northwest 1/4, of said Section 4; thence coincident with said North Boundary, N 89°54'03" E a distance of 1326.08 feet to a point on the East Boundary of the Northwest 1/4, of said Section 4; thence coincident with said East Boundary, S 00°07'52" W a distance of 1318.92 feet to the POINT OF BEGINNING;
Containing 3417529.45 square feet, 78.456 acres more or less.

EXHIBIT B



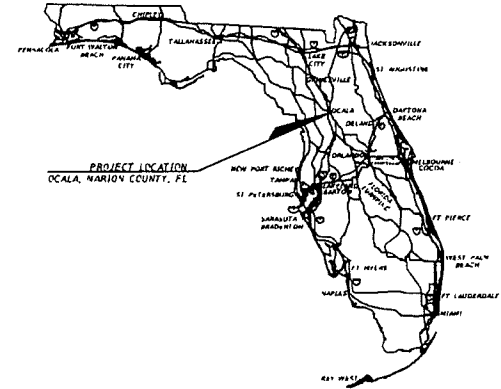
CITY ENGINEER'S OFFICE
1805 NE 30TH AVE, BLDG #600
OCALA, FLORIDA 34470

CONTRACT PLANS

ITB NO. XXXX-XXXX

SADDLE OAK SEWER CONNECTION

100% PLANS
FOR CONSTRUCTION
DATE: 10/21/2020



LOCAL UTILITIES

UTILITY COMPANY	PHONE NUMBER	EMERGENCY
OCALA PUBLIC WORKS (TRAFFIC)	(352) 351-4733	
SECO	(352) 237-4107	
OCALA WATER RESOURCES	(352) 351-6772	(352) 351-6775
COX COMMUNICATIONS	(908) 269-9693	
CENTURYLINK	(352) 368-8817	
TECO GAS	(352) 622-0112	(352) 622-0111

GOVERNING DOCUMENTS:
U.S. Department of Transportation, Manual on Uniform Traffic Control Devices (2009 Version with Revisions)

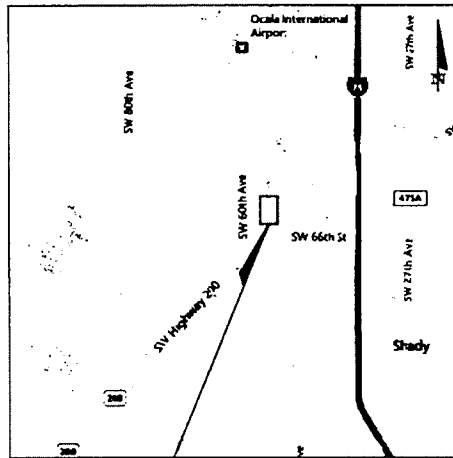
Florida Department of Transportation, Standard Plans for Road and Bridge Construction (FY 2020-2021 Version)

Florida Department of Transportation, Standard Specifications for Road and Bridge Construction (July 2020 Version)

Florida Department of Transportation, Manual of Uniform Minimum Standards for Design, Construction, & Maintenance of Streets & Highways "Florida Green Book" (2016 Version, Effective June 2017)

City of Ocala, Land Development Code (FY 2020-2021 Version)

City of Ocala, Standard Specifications for Construction of Streets, Stormwater, Traffic, Water & Sewer Infrastructure (October 2018 Version)

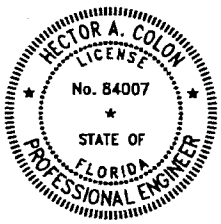


INDEX

SHEET NO.	SHEET DESCRIPTION
1	KEY SHEET
2	SIGNATURE SHEET
3	GENERAL NOTES
4	GENERAL NOTES CONTRA POINTS & DETAILS LIST
5	DEMOLITION PLAN
6	EASEMENT LOCATION
7	EASEMENT LOCATION CONTINUED
8	PLAN (STA. 0+00 TO 3+00)
9	PLAN (STA. 3+00 TO 8+20)
10	PLAN (STA. 8+20 TO 12+50)
11	PLAN (STA. 12+50 TO 14+62)
12	LIFT STATION SITE PLAN
13-19	NOA-STANDARD DETAILS SS-20A THROUGH SS-20G



REVISIONS		HECTOR A. COLON, PE P.E. LICENSE NUMBER 8-007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY OCALA CITY ENGINEER'S OFFICE R. Barry Ragusa	PROJECT NO. 19331 PROJECT NAME SADDLE OAK SEWER CONNECTION	SHEET NO. 1
DATE	DESCRIPTION				
----	----			KEY SHEET	



Héctor A. Colón
 Digitally signed
 by Héctor A. Colón
 Date: 2020.10.21
 16:34:54 -04'00'

CITY OF OCALA
 CITY ENGINEER'S OFFICE
 1805 NE 30TH AVE., BLDG. 300
 OCALA, FL 34470

THE ABOVE NAMED PROFESSIONAL ENGINEER SHALL BE RESPONSIBLE FOR THE FOLLOWING SHEETS IN ACCORDANCE WITH RULE 61G15-23.004, F.A.C.

- PLAN INDEX
- KEY SHEET
 - SIGNATURE SHEET
 - GENERAL NOTES
 - DEMOLITION PLAN
 - EASEMENT LOCATIONS
 - PLANS
 - LIFT STATION SITE PLAN
 - 40Y-STANDARD DETAILS

REVISIONS		DESCRIPTION		PREPARED BY	PROJECT NO 19337	SHEET NO
DATE	DESCRIPTION	DATE	DESCRIPTION	PROJECT NAME	SADDLE OAL SEWER CONNECTION	NO
----	----			OCALA <small>CITY ENGINEER'S OFFICE</small>	SIGNATURE SHEET	2
<small>HECTOR A COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470</small>				<small>10/1/2020 2:52:31 PM</small>		

GENERAL NOTES:

1. ALL CONSTRUCTIONS SHALL BE IN ACCORDANCE TO THE LATEST EDITION OF THE CITY OF OCALA'S "STANDARD SPECIFICATIONS FOR CONSTRUCTION OF STREETS, STORMWATER, TRAFFIC, WATER & SEWER INFRASTRUCTURE"
2. ALL UNSUITABLE MATERIALS ENCOUNTERED SHALL BE DISPOSED OF AND REPLACED WITH APPROVED MATERIALS.
3. NEW WATER MAIN TO BE INSTALLED AT 36" DEEP (MIN.) TO TOP OF PIPE EXCEPT WHERE VERTICAL ADJUSTMENTS ARE REQUIRED TO AVOID CONFLICTS. SEE ALSO NOTES 14 AND 15 BELOW.
4. ALL UTILITIES SHOWN ON THESE PLANS HAVE BEEN PLOTTED FROM THE BEST AVAILABLE RECORDS. HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY THEIR LOCATIONS AND CONDITIONS FROM THE UTILITY AGENCIES PRIOR TO CONSTRUCTION.
5. EXCAVATED MATERIALS SHALL BE LOADED ONTO DUMP TRUCKS DIRECTLY BEHIND THE EQUIPMENT AND HAULED OFF TO THE DESIGNATED SITE. TRAFFIC CONTROL MEASURES SHALL BE PLACED ACCORDINGLY TO ACCOMMODATE THIS PROCESS.
6. INSTALL INLET PROTECTION DEVICES AT ALL INLETS TO MINIMIZE DEBRIS ENTERING THE STORM DRAIN SYSTEM (AS APPROVED BY FDEP)
7. THE TRAFFIC CONTROL PLAN FOR THIS PROJECT SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" (MUTCD); THE FLORIDA DEPARTMENT OF TRANSPORTATION, ROADWAY AND TRAFFIC DESIGN STANDARDS (STANDARD INDEXES) INDEXES #102-600 THROUGH #102-609, LATEST EDITION; AND ANY REQUIREMENTS OF THE CITY OF OCALA THAT MEET OR EXCEED ANY OF THE ABOVE.
8. UNLESS OTHERWISE SPECIFIED ON THE PLANS, THE CONTRACTOR SHALL MAINTAIN TWO LANES OF TRAFFIC IN EACH DIRECTION FOR THE DURATION OF THE PROJECT. THE CONTRACTOR MAY, UPON APPROVAL OF THE ENGINEER IN CHARGE, RESTRICT TRAFFIC TO ONE-WAY OPERATION FOR SHORT PERIODS OF TIME PROVIDED THAT ADEQUATE MEANS OF TRAFFIC CONTROL ARE EFFECTED AND TRAFFIC IS NOT UNREASONABLY DELAYED.
9. CONTRACTOR TO REPAIR OR REPLACE ALL PAVED MARKINGS, TRAFFIC LOOPS OR SIGNAGE THAT ARE DAMAGED DURING CONSTRUCTION.
10. THE CONTRACTOR SHALL BE RESPONSIBLE TO MAINTAIN ACCEPTABLE ACCESS TO ALL BUSINESSES AND RESIDENCES ALONG THE PROJECT ROUTE WHENEVER CONSTRUCTION INTERFERES WITH THE EXISTING MEANS OF ACCESS. FLAGMEN SHALL BE USED WHEN NO ALTERNATE ACCESS IS POSSIBLE.
11. THE REQUIRED TRAFFIC CONTROL DEVICES, WARNING DEVICES, AND BARRIERS SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION WHICH MAY CREATE ANY HAZARDOUS CONDITION. THE CONTRACTOR SHALL IMMEDIATELY REMOVE OR COVER ANY DEVICE WHICH DOES NOT APPLY TO THE EXISTING CONDITIONS.
12. THE CONTRACTOR SHALL HAVE A STAFF OF FLORIDA CERTIFIED MAINTENANCE OF TRAFFIC SUPERVISOR WITH THE RESPONSIBILITY OF MAINTAINING THE POSITIONING AND CONDITION OF ALL TRAFFIC CONTROL DEVICES, WARNING DEVICES AND BARRIERS THROUGHOUT THE DURATION OF THE PROJECT. THE ENGINEER IN CHARGE SHALL BE KEPT ADVISED AS TO THE IDENTIFICATION AND MEANS OF CONTACTING THIS EMPLOYEE ON A 24-HOUR BASIS.
13. ALL DISTURBED AREAS SHALL BE RESTORED TO ORIGINAL CONDITION.
14. THE CONTRACTOR SHALL BE NOISE SENSITIVE FOR NIGHT OPERATIONS.
15. CONTRACTOR TO PERFORM HYDROSTATIC TESTING OF WATER MAIN AND WATER SERVICES
16. NEW OR RELOCATED WATER MAINS SHALL BE LAID TO PROVIDE A HORIZONTAL DISTANCE OF AT LEAST 6 FEET AND PREFERABLY 10 FEET, BETWEEN THE OUTSIDE OF THE WATER MAIN AND THE OUTSIDE OF ANY EXISTING GRAVITY SEWER, SEWER FORCE MAIN, OR RECLAIMED WATER MAINS. THE MINIMUM HORIZONTAL SEPARATION DISTANCE BETWEEN WATER MAINS AND GRAVITY-TYPE SANITARY SEWERS SHALL BE REDUCED TO 3 FEET WHERE BOTTOM OF THE WATER MAIN IS LAID AT LEAST 6 INCHES ABOVE THE TOP OF THE SEWER. NEW OR RELOCATED UNDERGROUND WATER MAINS CROSSING ANY EXISTING OR NEW GRAVITY SEWER SHALL BE LAID SO THE OUTSIDE OF THE WATER MAIN IS AT LEAST 6 INCHES AND PREFERABLY 12 INCHES ABOVE OR AT LEAST 12 INCHES BELOW THE OUTSIDE OF THE OTHER PIPE LINE. IT IS PREFERABLE TO INSTALL THE WATER MAIN ABOVE OTHER PIPE LINES.
17. AT THE UTILITY CROSSINGS, ONE FULL LENGTH OF WATER MAIN PIPE SHALL BE CENTERED ABOVE OR BELOW THE CROSSING PIPELINES, SO THAT WATER LINE JOINTS ARE AS FAR AS POSSIBLE FROM THE CROSSING PIPE. PIPE CROSSINGS SHALL BE ARRANGED SO THAT ALL WATER MAIN JOINTS ARE AT LEAST 3 FEET FROM JOINTS IN VACUUM-TYPE RECLAIMED WATER SEWER MAINS AND AT LEAST 6 FEET FROM ALL JOINTS IN GRAVITY SEWERS AND SEWER FORCE MAINS.
18. WATER METER SERVICES MAY BE REMOVED/ADDED BASED ON ACTUAL FIELD CONDITIONS.
19. ACTUAL LOCATIONS AND SIZES OF WATER MAINS AND METERS MAY VARY FROM WHAT IS SHOWN. CONTRACTOR IS RESPONSIBLE FOR FIELD VISIT PRIOR TO BID.
20. TAPS MAY BE DELETED IF NEW MAIN CAN BE CONNECTED DIRECTLY TO OLD MAIN VIA PIPE-TO-PIPE AND/OR EXISTING VALVES.
21. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE EXISTING SEWER LATERALS. CITY MAY PROVIDE AS-BUILTS IF REQUESTED.
22. WHERE WATER METERS ARE TO BE RELOCATED, THE COST OF MATERIAL AND LABOR TO RELOCATE THE METER BOX TO THE NEW LOCATION SHALL BE CONSIDERED PART OF THE RELOCATION COST AND SHALL INCLUDE METER RELOCATIONS WITHIN 20' OF THE ORIGINAL LOCATION. FOR RELOCATIONS MORE THAN 20' FROM THE OLD LOCATION, THE COST OF LABOR AND MATERIAL SHALL BE INCLUDED IN THE COST PER FOOT FOR EXTENDING CUSTOMER SERVICE TO RELOCATED METER.
23. WHERE NON-STANDARD METER BOXES ARE FOUND, THE CONTRACTOR SHALL REPLACE THE EXISTING METER BOX WITH A STANDARD GULF BOX. UNIT PRICE SHALL INCLUDE ALL MATERIALS NECESSARY TO REMOVE AND REPLACE THE METER BOX.
24. WHERE WATER MAINS AND APPURTENANCES ARE TO BE ABANDONED, THE CONTRACTOR SHALL ABANDON THE SYSTEM AS FOLLOWS:
25. WATER VALVES - REMOVE ALL WATER VALVES ON ABANDONED WATER MAINS WHERE WATER MAINS CAN BE SHUT DOWN OR REDUCED TO A WORKABLE FLOW FOR WATER MAINS THAT CANNOT BE SHUT DOWN FOR VALVE REMOVAL. THEN THE CONTRACTOR SHALL CLOSE THE VALVE, REMOVE VALVE BOX, CUT AND CAP PIPES ON DOWNSTREAM SIDE OF THE VALVE.
26. FIRE HYDRANTS - REMOVE ALL FIRE HYDRANT ASSEMBLIES (FROM VALVE TO HYDRANT) ON EXISTING MAINS WHICH ARE TO BE ABANDONED AND CAP TEE.
27. WATER SERVICES - CLOSE SERVICE VALVE AT WATER MAIN, THEN CUT AND CAP SERVICE PIPE AT SERVICE VALVE. REMOVE ALL METER NOSES, AND CAP ALL PIPES LEFT IN PLACE.
28. WATER MAINS - REMOVE PIPE WHERE REQUIRED FOR CONSTRUCTION. WHERE PIPES ARE LEFT IN PLACE, CAP ALL EXPOSED PIPES. WHERE PIPES LEFT IN PLACE ARE CUT, BROKEN, OR DAMAGED, THE PIPE IS TO BE CUT AND PIPE ENDS TO BE LAPPED ACCORDINGLY. IF REQUIRED FOR PIPES IN FOOT RIGHT-OF-WAY, THEN GROUT ALL ABANDONED PIPES AND FILL WITH FLOWABLE FILL.
29. WHERE PAVEMENT HAS TO BE REMOVED, REPLACE PAVEMENT IN ACCORDANCE WITH DETAIL 478-618 TO PROPERLY ABANDON THE WATER MAIN. PAVEMENT IN FOOT RIGHT-OF-WAY SHALL BE REPLACED TO FOOT STANDARDS IN ACCORDANCE WITH PERMIT REQUIREMENTS. RE-STRAPE PAVEMENT AS REQUIRED.
30. WHERE 2" WATER MAINS ARE CALLED FOR BY THE PLANS, INSTALL STANDARD 2" PVC WATER MAINS IN ALL CITY RIGHT OF WAYS AND 2" HDPE IN ALL FOOT RIGHT OF WAYS FOR ALL DRIVEWAY AND STREET CROSSINGS, CITY AND FOOT. DIRECTIONAL BORE 2" HDPE, AT THE DISCRETION OF THE ENGINEER. DIRECTIONAL BORES MAY BE EXTENDED BETWEEN REQUIRED BORES TO AVOID MULTIPLE TRANSITIONS BETWEEN PIPE MATERIALS IN A SHORT AREA OF PIPE.

ENVIRONMENTAL NOTES:

1. THE CITY OF OCALA OPERATES UNDER A FDEP NPDES GENERAL PERMIT THAT REQUIRES THE CITY AND, IN TURN, ITS CONTRACTORS TO FOLLOW CERTAIN ENVIRONMENTAL PRACTICES AND PROCEDURES TO PREVENT THE POLLUTION OF THE CITY'S GROUNDWATER AND STORMWATER SYSTEM.
 2. ALL WATER COLLECTED AND PUMPED DURING FRENCH DEWATERING ACTIVITIES SHALL BE DISPOSED OF IN UPLAND AREAS INTO DISCHARGE LOCATIONS THAT SHALL BE A MINIMUM OF 75 FEET FROM THE NEAREST WATER BODY OR WETLAND AREA TO ALLOW FOR MAXIMUM OVERLAND FILTRATION OF SOIL PARTICLES.
 3. STAKED SILT SCREEN, TURBIDITY BARRIERS OR OTHER PERIMETER CONTROL METHODS APPROVED BY FDEP SHALL BE UTILIZED AS SILT BARRIERS AND PLACED IN LOCATIONS SHOWN ON THE PLANS AND AT OTHER LOCATIONS AS REQUIRED TO KEEP SEDIMENT FROM REACHING PRIVATE PROPERTY. THESE BARRIERS SHALL BE INSTALLED BEFORE COMMENCING WITH ANY CONSTRUCTION WITHIN OR ADJACENT TO PRIVATE PROPERTY. THE CONTRACTOR SHALL MONITOR AND MAINTAIN ALL SILT BARRIERS AND FENCING INCLUDING DAILY INSPECTIONS TO CHECK THEIR INTEGRITY. ANY LOSS OR DAMAGED SILT BARRIERS AND FENCING SHALL BE IMMEDIATELY REPAIRED OR REPLACED AS NECESSARY. ONCE CONSTRUCTION IS COMPLETED AND FINISHED GRADING AND STABILIZATION HAS BEEN ACHIEVED, SILT BARRIERS AND FENCING SHALL BE COMPLETELY REMOVED TO THE SATISFACTION OF THE ENGINEER AND BEFORE FINAL ACCEPTANCE.
 4. THE CONTRACTOR SHALL NOT REMOVE ANY TREES WITHOUT COORDINATING SUCH REMOVAL WITH THE ENGINEER. IF ANY TREES ARE REMOVED IN WETLAND JURISDICTIONAL OR NATIVE VEGETATION AREAS WITHOUT PROPER AUTHORIZATION, CONTRACTOR SHALL BE RESPONSIBLE FOR PREPARING A DETAILED RESTORATION AND/OR MITIGATION PLAN, SUBMITTING PLAN TO AND OBTAINING APPROVAL FROM FDEP, WATER MANAGEMENT DISTRICT, CITY, OWNER AND ENGINEER, AND COMPLETING ANY MONITORING AND MAINTENANCE REQUIREMENTS IMPOSED AS A RESULT OF TREE REMOVAL.
- THE CONTRACTOR SHALL:**
5. HANDLE, COLLECT, AND DISPOSE OF HAZARDOUS MATERIALS, SANITARY WASTE, AND CONSTRUCTION WASTE MATERIALS ACCORDING TO THE APPLICABLE STATE LAWS AND REGULATIONS, CITY ORDINANCES, OR AS DIRECTED BY THE CITY.
 6. DESIGNATE AN AREA FOR DISCHARGE OF SURPLUS CONCRETE. A CONCRETE TRUCK DRUM WASH WATER (INSTALL A CONTAINMENT BURN AROUND THIS DESIGNATED AREA TO PREVENT RUNOFF BEYOND THE DESIGNATED AREA. ALL SURPLUS CONCRETE SHALL BE REMOVED FROM THE PROJECT SITE PRIOR TO FINAL INSPECTION.
 7. STORE AND USE PETROLEUM AND OTHER HAZARDOUS PRODUCTS ACCORDING TO RECOMMENDED PROCEDURES.
 8. FOLLOW GOOD HOUSEKEEPING PRACTICES TO MINIMIZE THE RISK OF SPILLS OR UNINTENDED EXPOSURE OF PETROLEUM AND OTHER HAZARDOUS MATERIALS TO STORMWATER RUNOFF OR SEEPAGE INTO THE GROUNDWATER.
 9. HAVE PRE-PREPARED PROCEDURES CLEARLY POSTED FOR SPILL CONTAINMENT AND CLEAN-UP.
 10. HAVE READILY AVAILABLE REMEDIATION MATERIALS FOR SPILL CONTAINMENT AND CLEAN-UP.
 11. UPON RELEASE, IMMEDIATELY INITIATE RECOMMENDED METHODS FOR SPILL CONTAINMENT AND CLEAN-UP.
 12. WITHIN 24 HOURS OF THE SPILL/RELEASE, NOTIFY THE "STATE WARNING POINT" (AT 1.800.320.0519 OR 1.850.413.9911) OF ALL RELEASES EQUAL TO OR EXCEEDING THE REPORTABLE QUANTITY.

EROSION CONTROL NOTES:

1. THE CONTRACTOR SHALL PREVENT THE DISCHARGE OF SEDIMENT DUE TO CONSTRUCTION OPERATIONS. ALL NEW AND EXISTING DRAIN PIPES AND STRUCTURES SHALL BE FLOUSED CLEAN PRIOR TO FINAL PAYMENT.
2. ALL STORM SEWER INLETS SHALL BE PROTECTED SO THAT SEDIMENT LADEN WATER WILL NOT ENTER THE STORM SYSTEM WITHOUT FIRST BEING FILTERED.
3. ALL DISTURBED AREAS ARE TO BE SODDED. ALL STABILIZATION PRACTICES SHALL BE PERFORMED AS SOON AS PRACTICAL AT LOCATIONS WHERE CONSTRUCTION ACTIVITIES HAVE TEMPORARILY OR PERMANENTLY LEASED. PERMANENT VEGETATION SHALL NOT BE CONSIDERED ESTABLISHED UNTIL GROUND COVER IS ACHIEVED AND, IN THE OPINION OF THE ENGINEER, PROVIDES ADEQUATE COVER AND IS MATURE ENOUGH TO CONTROL SOIL EROSION SATISFACTORILY, TO SURVIVE ADVERSE WEATHER CONDITIONS.
4. STAKED SILT FENCE SHALL BE PLACED IN ACCORDANCE WITH CITY OF OCALA SPECIFICATIONS.
5. THE CONTRACTOR WILL PROVIDE LITTER CONTROL AND COLLECTION WITHIN THE PROJECT BOUNDARIES DURING CONSTRUCTION ACTIVITIES. ALL FERTILIZERS, HYDROCARBON, OR OTHER CHEMICAL CONTAINERS SHALL BE DISPOSED OF BY THE CONTRACTOR ACCORDING TO EPA'S STANDARD PRACTICES AS DETAILED BY THE MANUFACTURER.
6. LOADED HAUL TRUCKS SHALL BE COVERED WITH TARPULIN. EXCESS DIRT ON THE ROAD SHALL BE REMOVED DAILY. AREAS WITHIN THE LIMITS OF CONSTRUCTION SHALL BE DAMPENED WITH WATER AS REQUIRED FOR DUST CONTROL.
7. THE CONTRACTOR WILL ADHERE TO ALL STATE AND LOCAL REGULATIONS.
8. THE CONTRACTOR WILL BE RESPONSIBLE FOR THE MAINTENANCE AND REPAIRS OF EROSION AND SEDIMENT CONTROL DEVICES, AND REMOVAL OF EROSION AND SEDIMENT CONTROL DEVICES AFTER THE NOTICE OF TERMINATION. MAINTENANCE AND REPAIR REQUIRED FOR THE CONTROL AND ABATEMENT OF EROSION AND WATER POLLUTION SHALL BE INCLUDED IN THE PROJECT COST.
9. TOXIC SUBSTANCES SHALL BE DISPOSED OF BY THE CONTRACTOR ACCORDING TO THE EPA'S STANDARD PRACTICES.
10. THE FOLLOWING PRACTICES WILL BE USED TO MAINTAIN EROSION AND SEDIMENT CONTROLS:
 - A. ALL MEASURES WILL BE MAINTAINED IN GOOD WORKING ORDER.
 - B. IF A REPAIR IS NECESSARY, IT WILL BE INITIATED WITHIN 24 HOURS OF REPORT.
 - C. ALL POLLUTION CONTROL SHALL BE MAINTAINED AT ALL TIMES.
 - D. BUILT UP SEDIMENT WILL BE REMOVED FROM STAKED SILT FENCE WHEN IT HAS REACHED ONE HALF THE HEIGHT OF THE SILT FENCE.
11. POLLUTION CONTROL MEASURES SHALL BE INSPECTED DAILY. WRITTEN DOCUMENTATION OF INSPECTIONS SHALL BE WRITTEN EVERY SEVEN CALENDAR DAYS AND WITHIN 24 HOURS OF A RAIN EVENT OF 0.5 INCHES OR GREATER.
12. THE CONTRACTOR WILL PROVIDE THE CITY OF OCALA WITH AN EROSION CONTROL PLAN THAT WILL INCLUDE SPILL REPORTING AND RESPONSE IF CONTAMINATED SOIL OR GROUNDWATER IS ENCOUNTERED, CONTACT THE PROJECT ENGINEER.

REVISIONS				HECTOR A. COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY	PROJECT NO. 19337	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION		PROJECT NAME SADDLE OAK SEWER CONNECTION		
----	----	----	----		OCALA CITY ENGINEER'S OFFICE 18 117070 1 52 32 PM	GENERAL NOTES	3

FDOT NOTES:

1. ALL CONSTRUCTION WITHIN THE FDOT RIGHT-OF-WAY SHALL BE IN ACCORDANCE WITH THE LATEST FDOT DESIGN STANDARDS, AND THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION, AND THE UTILITY ACCOMMODATION MANUAL.
2. RESTORE AND RE-SEED ALL DISTURBED AREAS WITH ARGENTINE BAMA IN ACCORDANCE WITH THE FDOT STANDARD SPECIFICATIONS THE CONTRACTOR SHALL MAINTAIN THAT PORTION OF THE RIGHT OF WAY AFFECTED BY THE PERMIT UNTIL VEGETATION IS ESTABLISHED PERFORM ALL WORK NECESSARY, INCLUDING WATERING AND FERTILIZING, TO SUSTAIN AN ESTABLISHED TURF UNTIL FINAL ACCEPTANCE, AT NO ADDITIONAL EXPENSE TO FDOT OR THE CITY OF OCALA. PROVIDE FILLING, LEVELING, AND REPAIRING OF ANY WASHED OR ERODED AREAS, AS MAY BE NECESSARY.
3. AT SUCH LOCATIONS WHERE FDOT SIGNS, REFLECTORS, OR OTHER STRUCTURES WILL INTERFERE WITH PROPOSED CONSTRUCTION, THE CONTRACTOR SHALL NOTIFY THE LOCAL MAINTENANCE OFFICE OR PROJECT ENGINEER 48 HOURS PRIOR TO CONSTRUCTION. ALL ITEMS THAT REQUIRE RELOCATION OR REPLACEMENT WILL BE THE RESPONSIBILITY OF THE CONTRACTOR. IF THE WORK IS WITHIN 500' OF THE TRAFFIC SIGNAL CONTRACTOR SHALL CONTACT THE CITY OF OCALA PUBLIC WORKS DEPT. TRAFFIC OPERATIONS (352) 351-6733
4. THE CONTRACTOR IS RESPONSIBLE FOR MOWING, AT NO ADDITIONAL EXPENSE TO FDOT OR THE CITY OF OCALA, ANY AREA WITHIN PUBLIC RIGHT OF WAYS WHERE THE PERMITTED WORK OR WHERE UTILITY LOCATE FLAGS PLACED FOR PERMITTED WORK CREATES A HINDRANCE FOR OR INTERFERES WITH MAINTENANCE ENTITY'S REGULAR MOWING OPERATIONS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR MOWING UNTIL ALL SUCH HINDRANCES ARE REMOVED SO THAT REGULAR MAINTENANCE ENTITY MOWING CAN BE RESUMED. THE CONTRACTOR SHALL MEET THE MOWING REQUIREMENTS ESTABLISHED BY THE DEPARTMENT'S MAINTENANCE RATING PROGRAM (MRP). CONTACT THE LOCAL FDOT MAINTENANCE OFFICE FOR DETAILS (352)332-1330.
5. ALL UTILITY LOCATE FLAGS SHALL BE REMOVED BY THE CONTRACTOR WHEN THEY ARE NO LONGER NEEDED.
6. REVIEW AND COMPLY WITH THE "SPECIAL PROVISIONS" AND OTHER ATTACHMENTS TO THE FDOT PERMIT FOR THIS PROJECT.
7. CALL "FLORIDA SUNSHINE ONE-CALL" FOR UTILITY LOCATION SERVICES AT LEAST 2 BUSINESS DAYS PRIOR TO CONSTRUCTION 11-800-432-3770.
8. MAINTENANCE OF TRAFFIC (MOT) PLAN & TRAFFIC CONTROL THROUGHOUT THE WORK ZONE SHALL BE PER THE FDOT STANDARD INDEX 102- 600 SERIES.
9. COORDINATE ALL UTILITY CLEARANCES WITH THE OWNER OF SUCH UTILITIES PRIOR TO CONSTRUCTION COMMENCEMENT
10. CONTRACTOR SHALL CONDUCT A SIDEWALK SURVEY TO DETERMINE THE EXISTING CONDITION OF AFFECTED SIDEWALKS AND SUBMIT SAID SURVEY TO FDOT AND THE CITY OF OCALA'S ENGINEER OF RECORD PRIOR TO CONSTRUCTION.
11. CONTRACTOR SHALL NOTIFY ALL PROPERTY OWNERS AFFECTED BY PROPOSED CONSTRUCTION ACTIVITIES IN ADVANCE OF SUCH OPERATIONS IN ACCORDANCE WITH FDOT NOTIFICATION REQUIREMENTS.
12. A PRE-CONSTRUCTION CONFERENCE SHALL BE CONDUCTED BY THE CITY OF OCALA WITH THE CONTRACTOR, FDOT PERSONNEL AND MARION COUNTY PERSONNEL.

SURVEY & MAPPING NOTES:

1. COORDINATES AND BEARINGS SHOWN HEREON ARE BASED ON FLORIDA STATE PLANE COORDINATES, WEST ZONE AND WERE DERIVED FROM GPS OBSERVATIONS REFERENCED TO THE FDOT PERMANENT REFERENCE NETWORK.
2. ELEVATIONS SHOWN HEREON ARE BASED ON NORTH AMERICAN VERTICAL DATUM OF 1988 AND ARE REFERENCED TO CITY CONTROL POINTS SHOWN ON THIS DRAWING.
3. IT IS THE RESPONSIBILITY OF THE CONTRACTOR, PRIOR TO THE COMMENCEMENT OF CONSTRUCTION, TO ENSURE ALL EXISTING SURVEY MARKERS ARE LOCATED, CLEARLY MARKED AND PROTECTED BY THE CONTRACTOR'S SURVEYOR.
4. ANY SURVEY MARKER, INCLUDING, BUT NOT LIMITED TO, PUBLIC LAND SURVEY SECTION CORNER MARKERS, BENCH MARKS, PROPERTY CORNERS, ETC., WHICH ARE DISTURBED DURING CONSTRUCTION SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE PRIOR TO FINAL PAYMENT.
5. ADDITIONALLY, SURVEY STAKES PLACED MARKING THE LOCATIONS OF MARKERS, PROPERTY LINES, RIGHT-OF-WAY LINES, OR ANY OTHER POINT, PLACED FOR CONSTRUCTION AND SUBSEQUENTLY DISTURBED OR DESTROYED DURING CONSTRUCTION SHALL BE REPLACED AS NEEDED AT THE RESPONSIBILITY OF THE CONTRACTOR.
6. RESETTling OF MONUMENTS AND MARKERS SHALL BE PERFORMED BY A PROFESSIONAL LAND SURVEYOR, LICENSED TO PRACTICE IN THE STATE OF FLORIDA AND SHOWN AS RE-SET ON AS-BUILT PLANS.
7. UNLESS PRIOR AGREEMENT IS MADE, IT SHALL NOT BE THE RESPONSIBILITY OF THE CITY SURVEYOR TO REPLACE ANY SURVEY MARKERS.

CITY OF OCALA STANDARD DETAILS REQUIRED:

1. SILT FENCE DETAIL #E-1
2. VALVE BOX INSTALLATION #478-4.1B
3. TRENCH ESCAVATION #478-5.1A
4. TRENCH BACKFILL #478-5.2A
5. LOCATING WIRE #478-7.1A
6. SINGLE & MULTI-FAMILY BACKFLOW PREVENTER INSTALLATION (LESS THAN 3") #488-1.1C
7. WATER SERVICE #488-2.1E
8. DOGHOUSE MANHOLE #498-1.2C
9. AIR RELEASE VALVE ASSEMBLY #498-3.1B
10. AIR RELEASE VALVE ASSEMBLY #498-3.1C
11. STANDARD SANITARY SEWER LIFT STATION #498-4.2A
12. STANDARD SANITARY SEWER LIFT STATION #498-4.2B

IMPORTANT NOTE TO CONTRACTOR:

THE CONTRACTOR SHALL FIELD VERIFY ALL EXISTING UTILITIES IN THE PROJECT AREA AND OTHER UTILITIES WHICH MAY BE AFFECTED BY THE PROPOSED CONSTRUCTION ACTIVITIES. THE CITY OF OCALA WILL MAKE AVAILABLE TO THE CONTRACTOR AWARDED THE PROJECT ALL RELEVANT UTILITY INFORMATION IN THE AREA WITHIN ITS POSSESSION.

ALL PAVEMENT MARKINGS, RPM'S, AND TRAFFIC SIGNAL LOOPS AFFECTED BY THE PROJECT SHALL BE REPLACED

DEMOLITION NOTES:

1. CONSTRUCTION EQUIPMENT MUST MAINTAIN A MINIMUM APPROACH DISTANCE OF 20 FEET FROM ANY OVERHEAD POWER LINES.
2. ALL ELECTRICAL POWER SUPPLY TO THE DEMOLITION LIMITS IS TO BE PROPERLY DISCONNECTED AND COORDINATED WITH THE ELECTRIC UTILITY BEFORE THE ACTUAL DEMOLITION BEGINS.
3. ABOVE GROUND UTILITIES, IF APPLICABLE, ARE TO BE REMOVED TO A DEPTH OF 4 FEET BELOW GRADE (MAXIMUM) AND CAPPED, AS NECESSARY.
4. ALL ATTACHMENTS OF A DEMOLITION ITEM ARE TO BE REMOVED. THESE ATTACHMENTS INCLUDE, BUT ARE NOT LIMITED TO, SUPPORTING STRUCTURES AND ANY ITEMS THAT ARE LOCATED WITHIN, OR IMMEDIATELY ATTACHED TO, A DEMOLITION ITEM.
5. ALL ENVIRONMENTALLY HAZARDOUS MATERIALS, IF FOUND, ARE TO BE APPROPRIATELY DISPOSED OF SO THAT THEY DO NOT POSE ANY THREAT TO THE ENVIRONMENT.
6. ALL DEMOLITION ITEMS, IF APPLICABLE, ARE TO BE COMPLETELY REMOVED TO MEET FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION STANDARD AS STATED IN THE "D.E.P. WWTFF ABANDONMENT REQUIREMENTS". NOTHING SHALL REMAIN.
7. BACK FILL ALL VOIDS CREATED BY THE DEMOLITION WITH CLEAN FILL (FREE DRAINING) DIRT AND LEVEL THE WORK AREA, AS NECESSARY.
8. TO KEEP STORMWATER RUNOFF FLOWING TO THE PROPER DESTINATION, RETURN ALL DISTURBED AREAS TO GRADE AND SOD, AS NECESSARY.

CONTROL POINTS					
POINT NAME	POINT #	ELEVATION	NORTHING	EASTING	DESCRIPTION
CP #1	15	75.00'	1743467.833	587679.060	FN/D CITY OF OCALA BM
CP #2	14	63.94'	1743405.218	588076.508	CIRS TRAV
CP #3	12	65.94'	1743320.529	588424.554	CIRS TRAV
CP #4	11	64.71'	1743345.132	588611.687	CIRS TRAV
CP #5	9	63.20'	1743167.440	588616.999	CIRS TRAV
CP #6	5	62.78'	1743007.041	588827.445	FN/D OCALA TRAV


REVISIONS		DESCRIPTION	HECTOR A. COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY OCALA CITY ENGINEER & OPERATOR	PROJECT NO. 19337 PROJECT NAME: SADDLE OAK SEWER CONNECTION	SHEET NO. 4
DATE	DESCRIPTION					



SCOPE OF WORK:

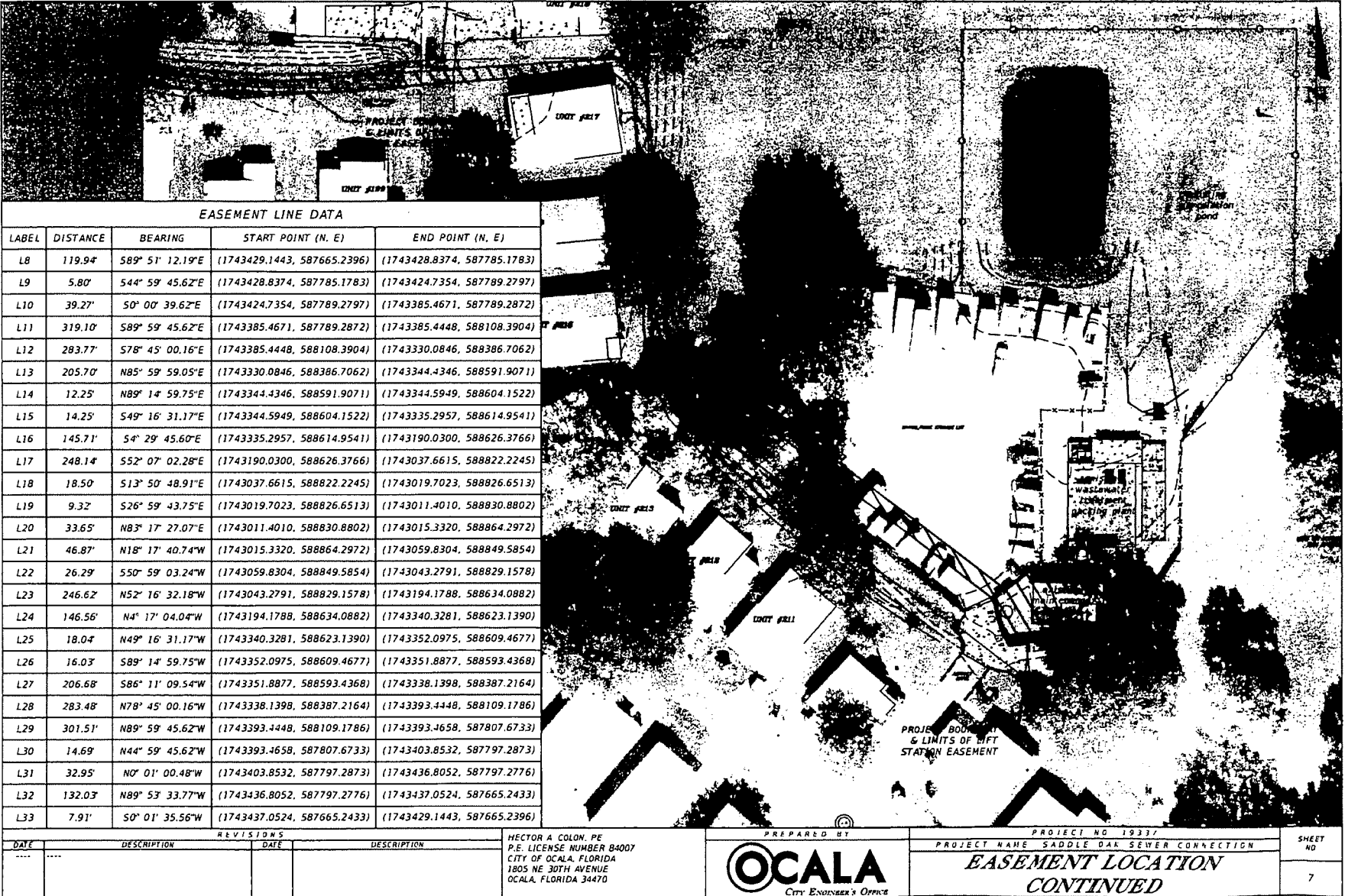
- (A) PROJECT BOUNDARY / LIMIT OF DEMOLITION**
- (B) ABANDON EXISTING WASTEWATER TREATMENT PACKING PLANT AND CONNECTED APPURTENANCES IN ACCORDANCE WITH FDEP'S STANDARDS FOR ABANDONMENT OF WASTEWATER TREATMENT FACILITIES:**
- SUBMIT A WRITTEN NOTICE AT LEAST SIXTY (60) DAYS BEFORE ABANDONMENT OF THE FACILITY TO THE FDEP'S CENTRAL DISTRICT.
 - DISCONNECT ALL ELECTRICAL POWER TO THE FACILITY.
 - DEWATER THE ENTIRE FACILITY OF SUPERNATANT, IF A SUBMERSIBLE PUMP IS UTILIZED TO REMOVE LIQUIDS.
 - REMOVE AND PROPERLY DISPOSE OF ANY ACCUMULATED SLUDGE AND DEBRIS IN THE DISPOSAL SYSTEM.
 - PROPERLY REMOVE ALL CHEMICALS AND COMPRESSED GASES FROM THE FACILITY.
 - DRAIN, REMOVE, AND LAWFULLY DISPOSE OF ALL SUBSTANCES FROM THE TANKS, VATS, ELECTRICAL TRANSFORMERS, DRUMS, AND VESSELS. ENSURE THAT NO SOLVENTS OR OTHER SUBSTANCES ARE LEFT BEHIND.
 - CAP THE INFLOW AND OUTFLOW PIPES.
 - LAWFULLY DISPOSE OF ALL NON-STATIONARY EQUIPMENT.
 - COMPLETELY DEMOLISH AND REMOVE ALL CONCRETE AND STEEL STRUCTURES. NOTHING SHALL REMAIN. COORDINATE WITH FDEP'S UNDERGROUND STORAGE TANK PROGRAM FOR THE REMOVAL AND PROPER DISPOSAL OF ALL UNDERGROUND STORAGE TANKS.

- (B) CONTINUED REQUIREMENTS:**
- PROPERLY TEST FOR ASBESTOS AND REPORT TO ENGINEER IF FOUND.
 - LAWFULLY DISPOSE OF DEVICES CONTAINING MERCURY. THESE DEVICES INCLUDE, BUT ARE NOT LIMITED TO, SWITCHES, THERMOSTATS, FLUORESCENT BULBS, OR OTHER CONTROLS.
 - FLUSH THE DRAINFIELD WITH A CHLORINE SOLUTION OF SUFFICIENT STRENGTH.
 - SCARIFY THE BOTTOMS OF THE PERCOLATION PONDS AND RETURN TO GRADE.
 - UPON COMPLETION OF THE DEMOLITION AND ABANDONMENT, ALL DISTURBED AREAS SHALL BE STABILIZED WITH SOD, AS NECESSARY.
- (C) REMOVE AND REPLACE EX. CHAIN LINK FENCE AS NEEDED.**
- (D) REMOVE EXISTING ELECTRIC TOWER AND ATTACHED APPURTENANCES.**
- (E) REMOVE EXISTING VALVE BOX, PUMPS, AND ANY ATTACHED APPURTENANCES.**
- (F) REMOVE EXISTING ALARM PANEL.**
- (G) EXISTING MAINTENANCE BUILDING TO BE REMOVED AND RELOCATED BY OTHERS. GROUND IS TO BE SODDED WITH BAHIA AFTER RELOCATION.**

DATE		REVISIONS		HECTOR A. COLON, P.E. P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY  CITY ENGINEER'S OFFICE 10/1/2020 2:52:44 PM	PROJECT NO. 19337	PROJECT NAME SADDLE OAK SEWER CONNECTION DEMOLITION PLAN	SHEET NO.
DATE	DESCRIPTION	DATE	DESCRIPTION			PROJECT NO. 19337		5
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REVISIONS		DESCRIPTION	HECTOR A COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY OCALA CITY ENGINEER'S OFFICE <small>10-1-2020 2:32:50 PM</small>	PROJECT NO. 19337 PROJECT NAME SADDLE OAK SEWER CONNECTION	SHEET NO. 6
DATE	DESCRIPTION					
----	----				EASEMENT LOCATION	



EASEMENT LINE DATA

LABEL	DISTANCE	BEARING	START POINT (N, E)	END POINT (N, E)
L8	119.94'	S89° 51' 12.19"E	(1743429.1443, 587665.2396)	(1743428.8374, 587785.1783)
L9	5.80'	S44° 59' 45.62"E	(1743428.8374, 587785.1783)	(1743424.7354, 587789.2797)
L10	39.27'	S0° 00' 39.62"E	(1743424.7354, 587789.2797)	(1743385.4671, 587789.2872)
L11	319.10'	S89° 59' 45.62"E	(1743385.4671, 587789.2872)	(1743330.0846, 588108.3904)
L12	283.77'	S78° 45' 00.16"E	(1743330.0846, 588108.3904)	(1743330.0846, 588386.7062)
L13	205.70'	N85° 59' 59.05"E	(1743330.0846, 588386.7062)	(1743344.4346, 588591.9071)
L14	12.25'	N89° 14' 59.75"E	(1743344.4346, 588591.9071)	(1743344.5949, 588604.1522)
L15	14.25'	S49° 16' 31.17"E	(1743344.5949, 588604.1522)	(1743335.2957, 588614.9541)
L16	145.71'	S4° 29' 45.60"E	(1743335.2957, 588614.9541)	(1743190.0300, 588626.3766)
L17	248.14'	S52° 07' 02.28"E	(1743190.0300, 588626.3766)	(1743037.6615, 588822.2245)
L18	18.50'	S13° 50' 48.91"E	(1743037.6615, 588822.2245)	(1743019.7023, 588826.6513)
L19	9.32'	S26° 59' 43.75"E	(1743019.7023, 588826.6513)	(1743011.4010, 588830.8802)
L20	33.65'	N83° 17' 27.07"E	(1743011.4010, 588830.8802)	(1743015.3320, 588864.2972)
L21	46.87'	N18° 17' 40.74"W	(1743015.3320, 588864.2972)	(1743059.8304, 588849.5854)
L22	26.29'	S50° 59' 03.24"W	(1743059.8304, 588849.5854)	(1743043.2791, 588829.1578)
L23	246.62'	N52° 16' 32.18"W	(1743043.2791, 588829.1578)	(1743194.1788, 588634.0882)
L24	146.56'	N4° 17' 04.04"W	(1743194.1788, 588634.0882)	(1743340.3281, 588623.1390)
L25	18.04'	N49° 16' 31.17"W	(1743340.3281, 588623.1390)	(1743352.0975, 588609.4677)
L26	16.03'	S89° 14' 59.75"W	(1743352.0975, 588609.4677)	(1743351.8877, 588593.4368)
L27	206.68'	S86° 11' 09.54"W	(1743351.8877, 588593.4368)	(1743338.1398, 588387.2164)
L28	283.48'	N78° 45' 00.16"W	(1743338.1398, 588387.2164)	(1743393.4448, 588109.1786)
L29	301.51'	N89° 59' 45.62"W	(1743393.4448, 588109.1786)	(1743393.4658, 587807.6733)
L30	14.69'	N44° 59' 45.62"W	(1743393.4658, 587807.6733)	(1743403.8532, 587797.2873)
L31	32.95'	N0° 01' 00.48"W	(1743403.8532, 587797.2873)	(1743436.8052, 587797.2776)
L32	132.03'	N89° 53' 33.77"W	(1743436.8052, 587797.2776)	(1743437.0524, 587665.2433)
L33	7.91'	S0° 01' 35.56"W	(1743437.0524, 587665.2433)	(1743429.1443, 587665.2396)

REVISIONS			
DATE	DESCRIPTION	DATE	DESCRIPTION
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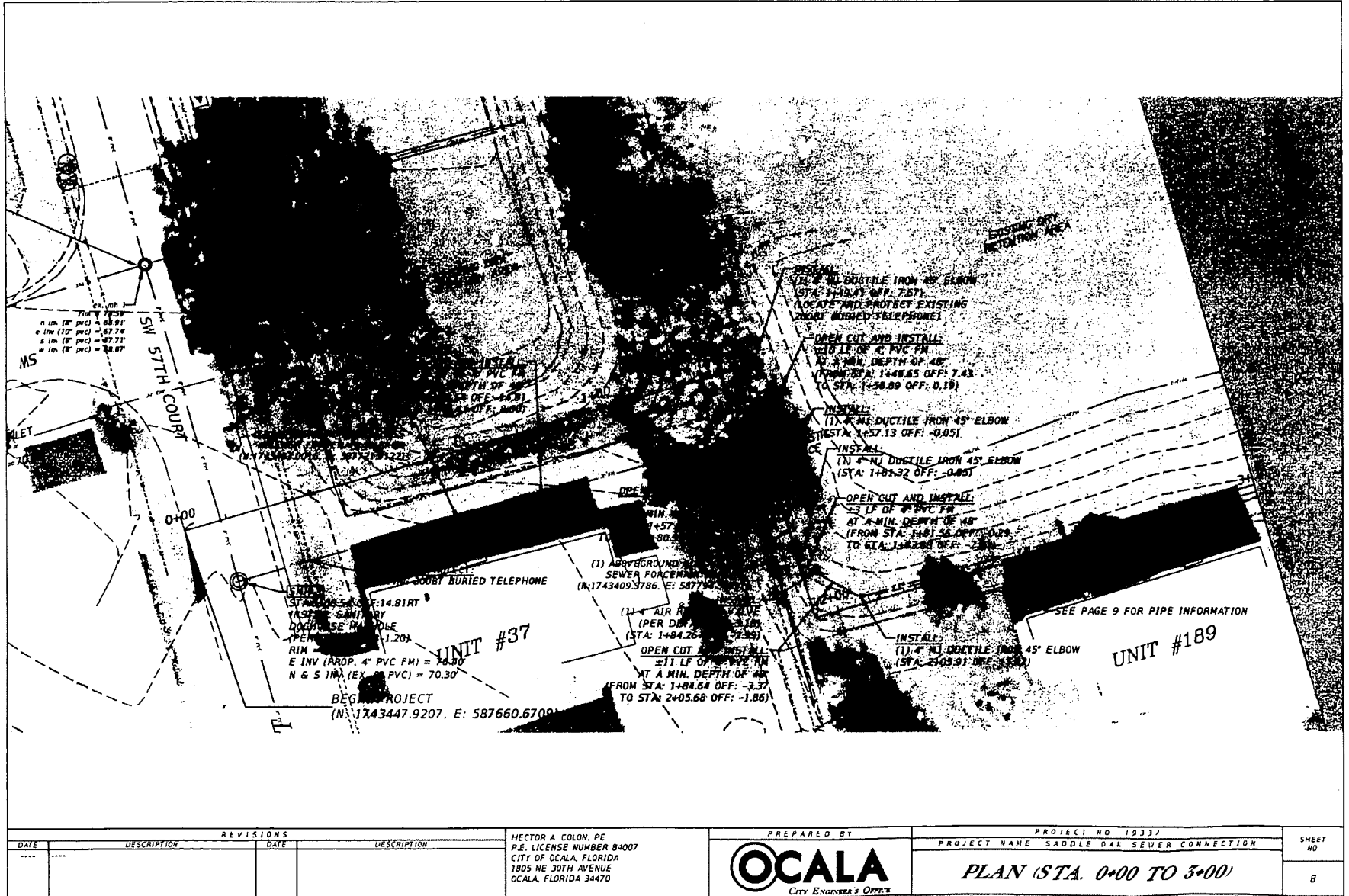
HECTOR A. COLON, P.E.
 P.E. LICENSE NUMBER B4007
 CITY OF OCALA, FLORIDA
 1805 NE 30TH AVENUE
 OCALA, FLORIDA 34470

PREPARED BY

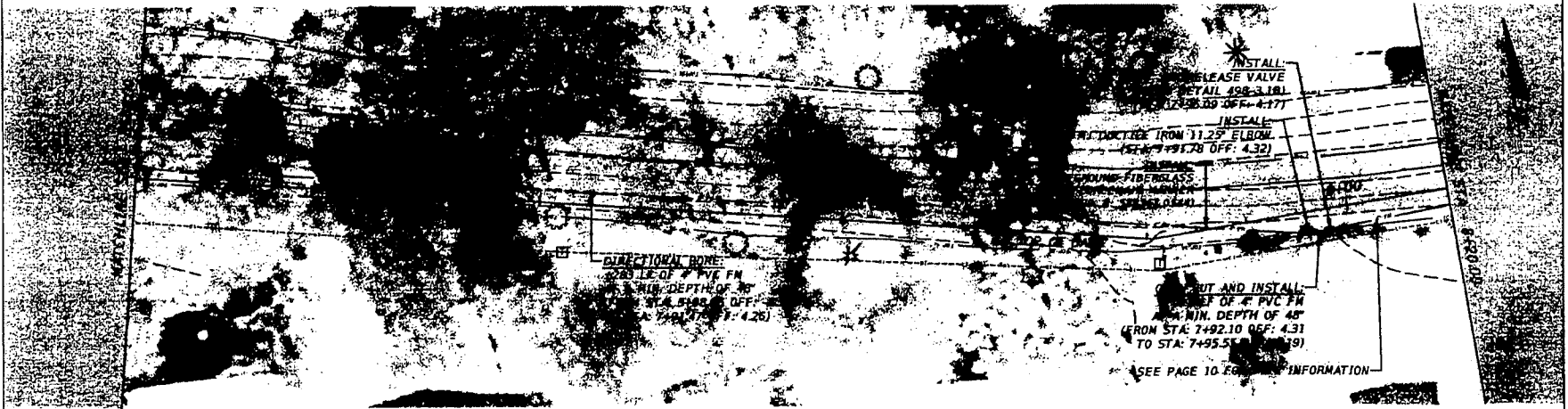
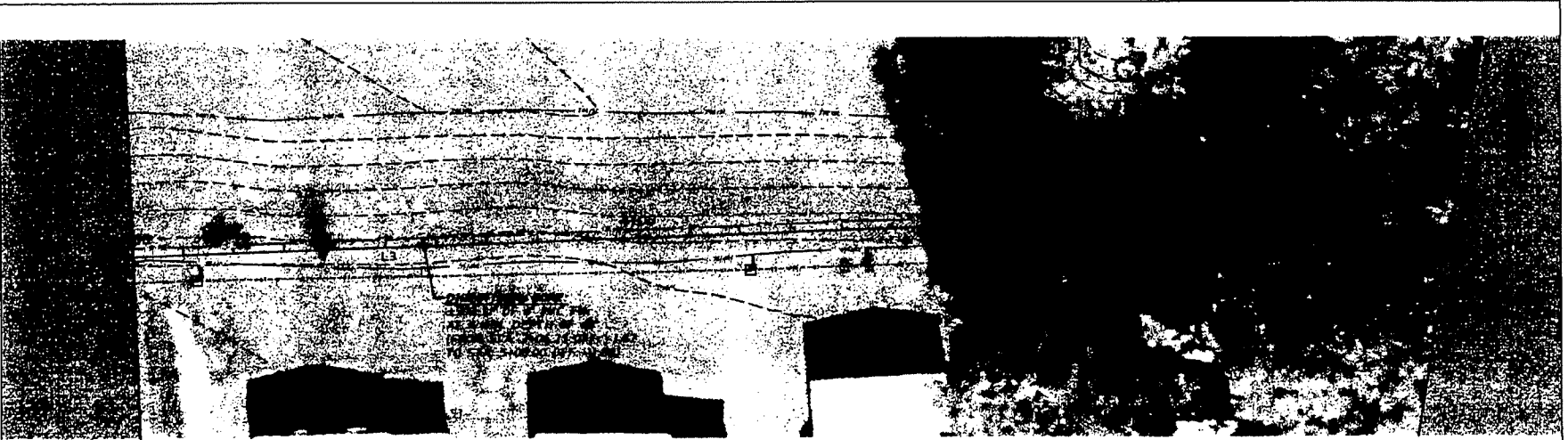
 CITY ENGINEER'S OFFICE
 HAVING ASSESSOR

PROJECT NO. 19331
 PROJECT NAME SADDLE OAK SEWER CONNECTION
EASEMENT LOCATION
CONTINUED

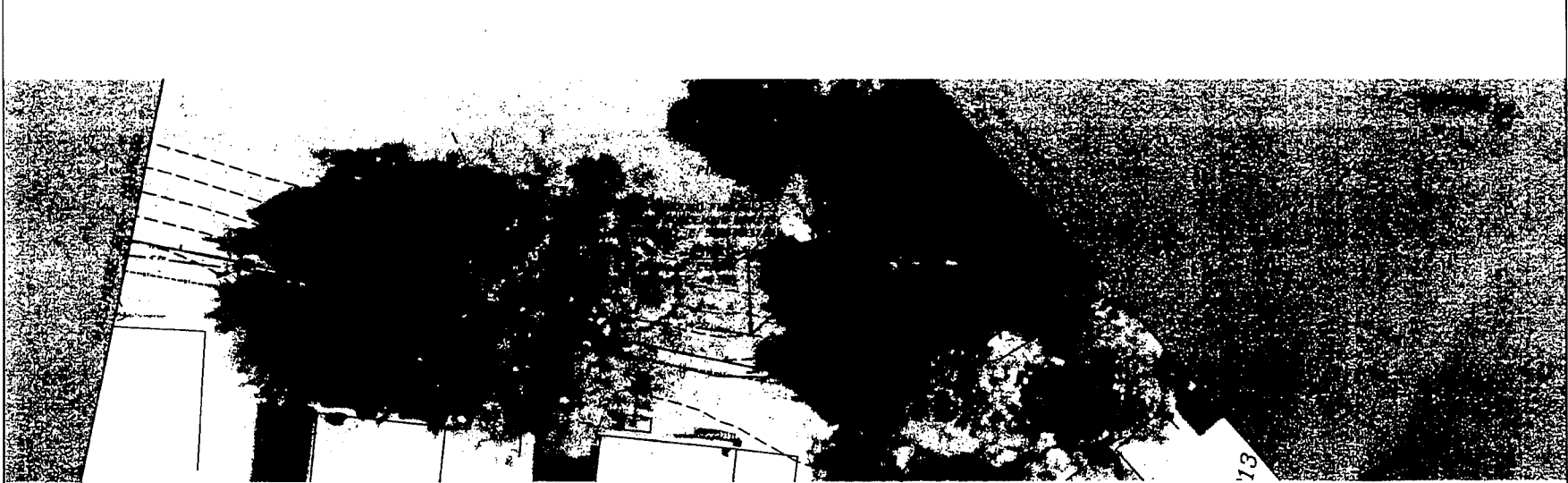
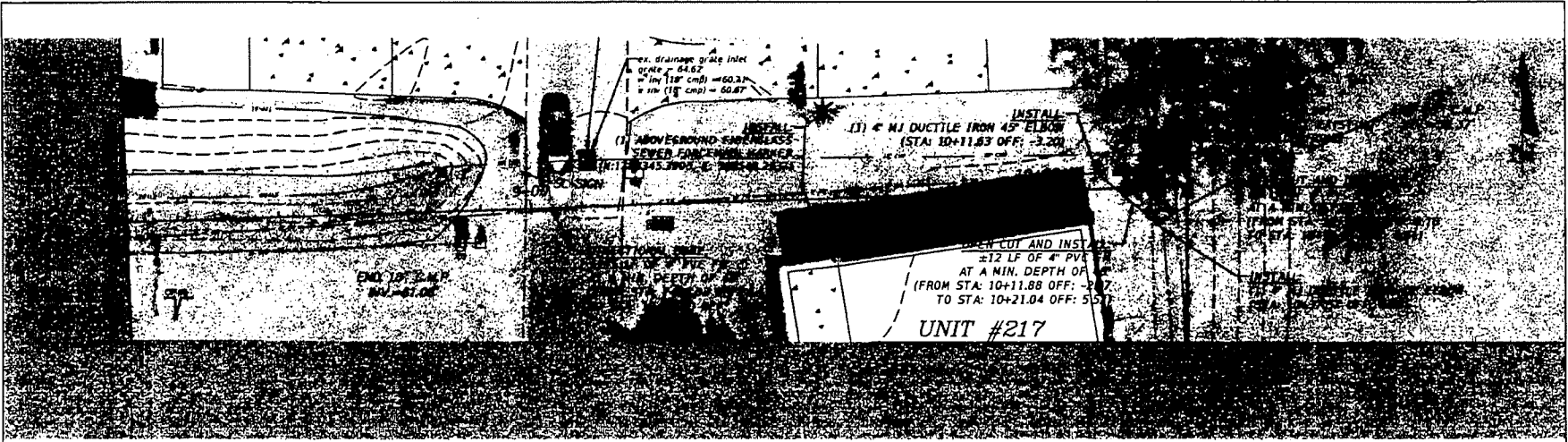
SHEET NO.
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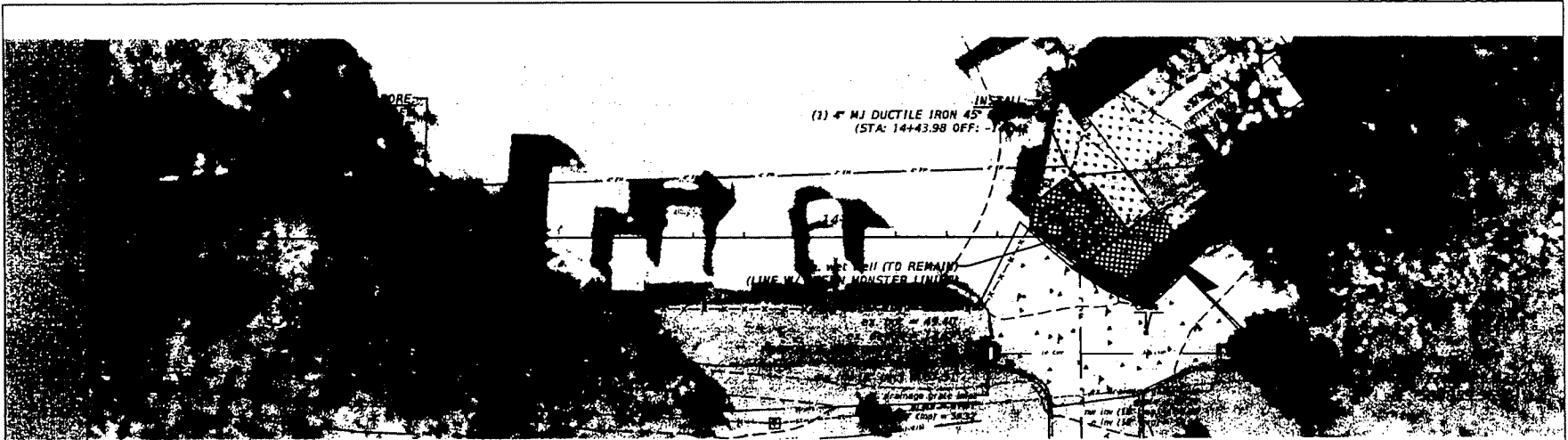
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DATE	DESCRIPTION				
			 CITY ENGINEER'S OFFICE <small>1011 2ND ST 33104 FL</small>	PROJECT NAME SADDLE OAK SEWER CONNECTION PLAN (STA. 0+00 TO 3+00)	8
		HECTOR A. COLON, PE P.E. LICENSE NUMBER 94007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470			




REVISIONS		DESCRIPTION	HECTOR A COLON, P.E. P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY	PROJECT NO. 19337	SHEET NO.
DATE	DESCRIPTION				PROJECT NAME SADDLE OAK SEWER CONNECTION	
----	----			 <small>CITY ENGINEER'S OFFICE</small> <small>10/1/2020 2:54:13 PM</small>	PLAN (STA. 3+00 TO 8+20)	9

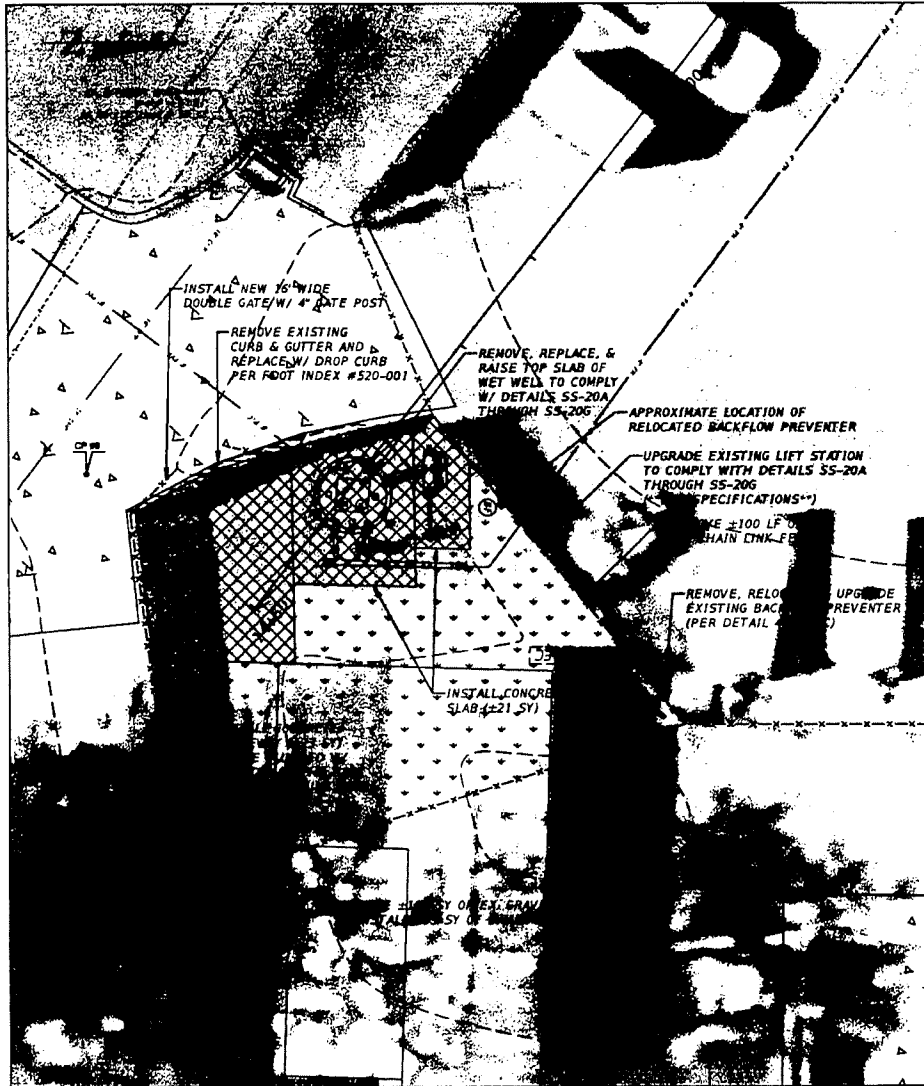


REVISIONS		DESCRIPTION	HECTOR A COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY OCALA CITY ENGINEER'S OFFICE <small>MAVAN 10214 10/11/PUR 2/1/20 PH</small>	PROJECT NO. 19337 PROJECT NAME SADDLE DAK SEWER CONNECTION	SHEET NO. 10
DATE	DESCRIPTION					
----	----				PLAN (STA. 8+20 TO 12+50)	



ALIGNMENT CURVE DATA				
LABEL	DISTANCE	BEARING	START POINT (N, E)	END POINT (N, E)
L1	133.85'	N89° 47' 43.49"E	(1743447.9207, 587660.6607)	(1743448.3986, 587794.5069)
L2	60.56'	S00° 00' 00.00"E	(1743448.3986, 587794.5069)	(1743387.8419, 587794.5069)
L3	312.39'	N90° 00' 00.00"E	(1743387.8419, 587794.5069)	(1743387.8419, 588106.8929)
L4	254.55'	S78° 33' 25.18"E	(1743387.8419, 588106.8929)	(1743337.3418, 588356.3786)
L5	267.73'	N87° 57' 27.06"E	(1743337.3418, 588356.3786)	(1743346.8838, 588623.9352)
L6	157.98'	S00° 00' 00.00"E	(1743346.8838, 588623.9352)	(1743188.9060, 588623.9352)
L7	272.57'	S52° 13' 14.26"E	(1743188.9060, 588623.9352)	(1743021.9222, 588839.3696)

<table border="1"> <thead> <tr> <th colspan="2">REVISIONS</th> </tr> <tr> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> </tr> </tbody> </table>		REVISIONS		DATE	DESCRIPTION			HECTOR A COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470	PREPARED BY  CITY ENGINEER'S OFFICE <small>DATE: 10/11/2020 2:53:34 PM</small>	PROJECT NO. 19337 PROJECT NAME: SADDLE OAK SEWER CONNECTION PLAN (STA. 12+50 TO 14+62)	SHEET NO. 11
REVISIONS											
DATE	DESCRIPTION										

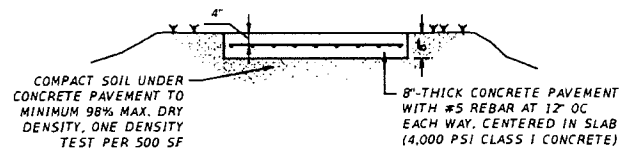


LIFT STATION DATA									
PUMP SPECIFICATIONS		(*) ELEVATIONS				(*) DIAMETERS			
PUMP MANUF.	SHINMAYWA	TOP OF SLAB	A	63.60'	PUMP DISCHARGE	P	4"		
PUMP MODEL #	4CNWX43.7T2E 37-4, 230V	FINISH GRADE	B	62.80'	INFLUENT PIPE	Q	8"		
PUMP SIZE	4"	INFLUENT INVERT	C	57.51'	WETWELL	R	6.00'		
GPM	160	ALARM ON	D	56.90'	FORCE MAIN	S	4"		
TDH	50.00'	2ND PUMP ON	E	56.40'					
HP	5.00	1ST PUMP ON	F	55.40'					
RPM	1800	BOTH PUMPS OFF	G	53.40'					
IMPELLER	#37-4, NON-CLOG SCROLL, CLOSED	WETWELL BOTTOM	H	49.40'					
POWER	15.7A, 3x230V	F.M. DISCHARGE	I	65.80'					
LINER SYSTEM	GREEN MONSTER	F.M. HIGH POINT	J	70.40'					

(*) REFER TO THE CITY OF OCALA STANDARD SPECIFICATIONS & DETAILS SS-20A THROUGH SS-20G

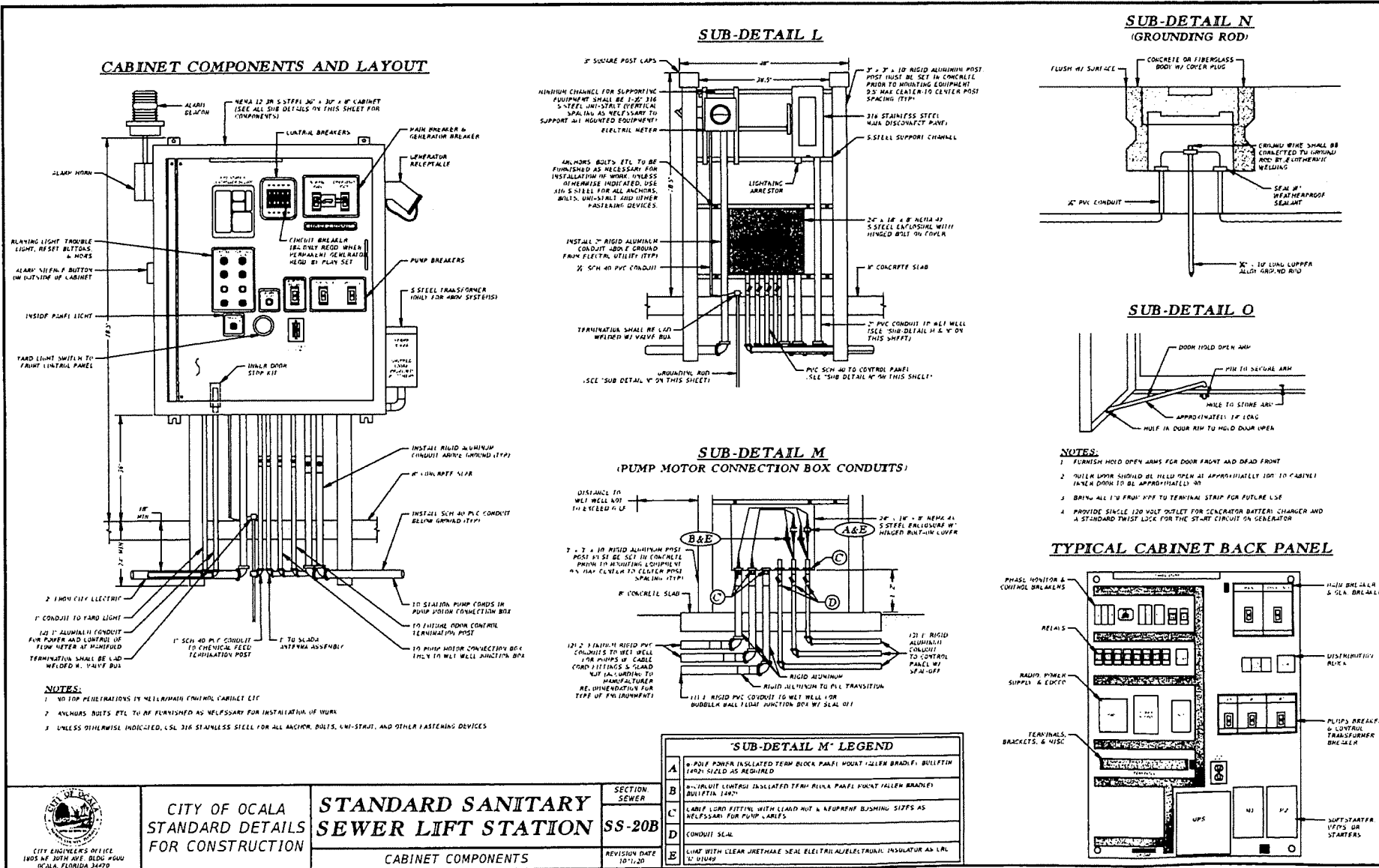
"SPECIFICATIONS"

- VSI WATERWORKS FIGURE CV11 AWWA C508 RUBBER FLAPPER CHECK VALVE.
- VSI WATERWORKS FIGURE PV11 AWWA C517 100% ROUND PORT PLUG VALVE.
- CITY WILL PROVIDE THE FOLLOWING PRODUCTS FOR THE CONTRACTOR TO INSTALL. CONTRACTOR MUST PROVIDE ALL OTHER CONDUITS, APPURTENANCES, AND ADDITIONAL PRODUCTS NECESSARY FOR COMPLETION OF THE PROJECT THAT IS NOT LISTED BELOW.
 - LIFT STATION PUMPS AND GUIDE RAILING SYSTEM
 - SCADA TOWER (INCLUDING ANTENNA, CABLES, AND LIGHT FIXTURE)
 - ROSEMOUNT 8750W UTILITY MAGNETIC FLOW METER SYSTEM
 - RACK (INCLUDING MOUNT POLES, UNI-STRUT, CONTROL PANEL, ELECTRIC METER, DISCONNECT SWITCH, AND PUMP MOTOR CONNECTION BOX)



CONCRETE SLAB DETAIL
NOT TO SCALE

<p>REVISIONS</p> <table border="1"> <thead> <tr> <th>DATE</th> <th>DESCRIPTION</th> <th>DATE</th> <th>DESCRIPTION</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>		DATE	DESCRIPTION	DATE	DESCRIPTION					<p>HECTOR A COLON, PE P.E. LICENSE NUMBER 84007 CITY OF OCALA, FLORIDA 1805 NE 30TH AVENUE OCALA, FLORIDA 34470</p>	<p>PREPARED BY OCALA CITY ENGINEER & OFFICE</p>	<p>PROJECT NO. 19337 PROJECT NAME SADDLE OAK SEWER CONNECTION</p>	<p>SHEET NO 12</p>
DATE	DESCRIPTION	DATE	DESCRIPTION										



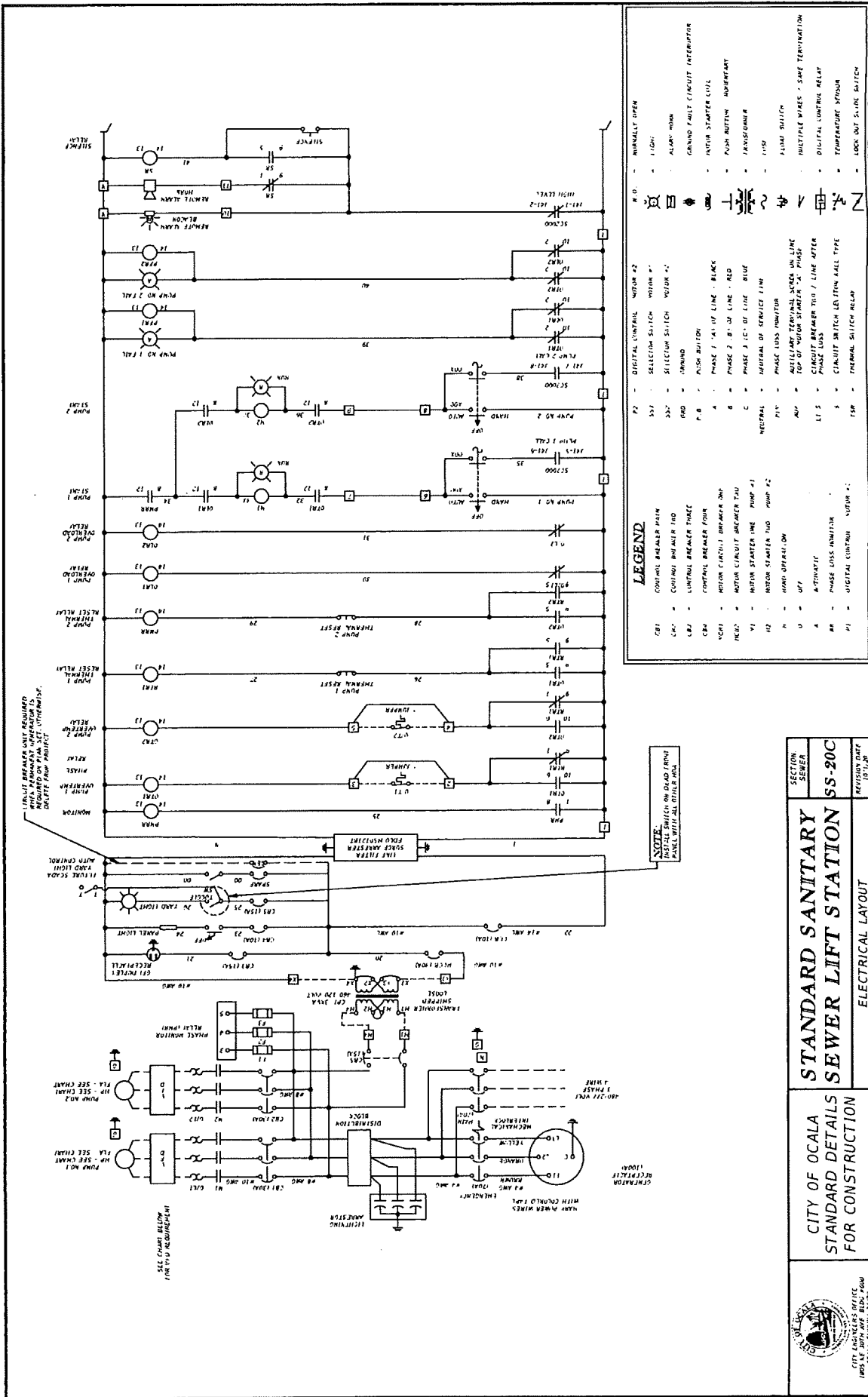
**CITY OF OCALA
STANDARD DETAILS
FOR CONSTRUCTION**

STANDARD SANITARY SEWER LIFT STATION SS-20B

CABINET COMPONENTS

SECTION: SEWER
REVISION DATE: 10/10/20

"SUB-DETAIL M" LEGEND	
A	0-PHASE POWER INSULATED TERM BLOCK PANEL MOUNT-SEAL BRADLEY BULFITIN 14021 SIZED AS REQUIRED
B	0-PHASE VOLTAGE INSULATED TERM BLOCK PANEL MOUNT-SEAL BRADLEY BULFITIN 14021
C	LABEL L-SID FITTING WITH LEAD HOT & NEUPRENT BUSHING SIZES AS NECESSARY FOR PUMP CABLES
D	CONDUIT SEAL
E	LAMP WITH CLEAR URETHANE SEAL ELECTR/ELECTRONIC INSULATOR AS LPL 12/01049



**STANDARD SANITARY
SEWER LIFT STATION
SS-20C**

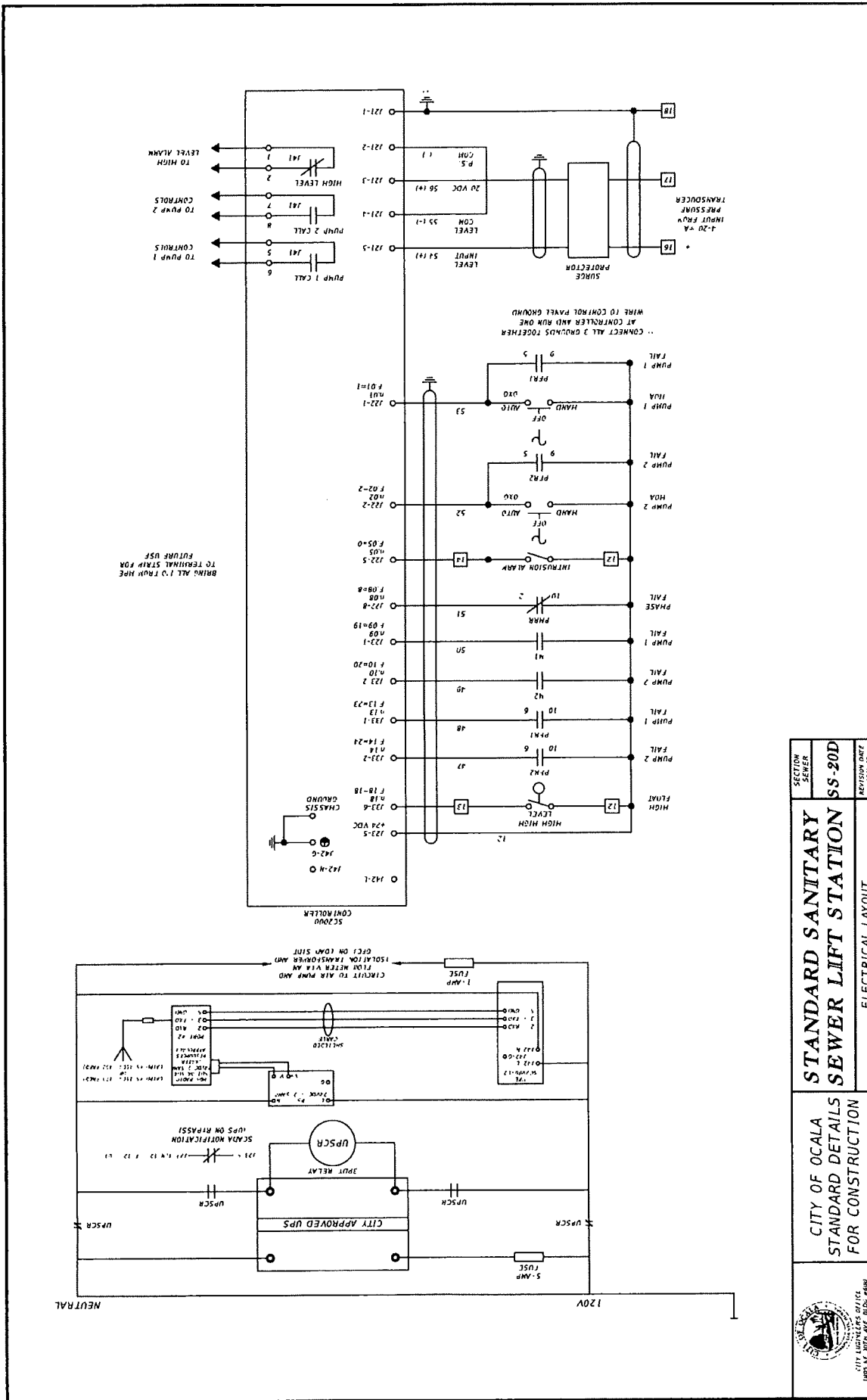
ELECTRICAL LAYOUT

**CITY OF OCALA
STANDARD DETAILS
FOR CONSTRUCTION**

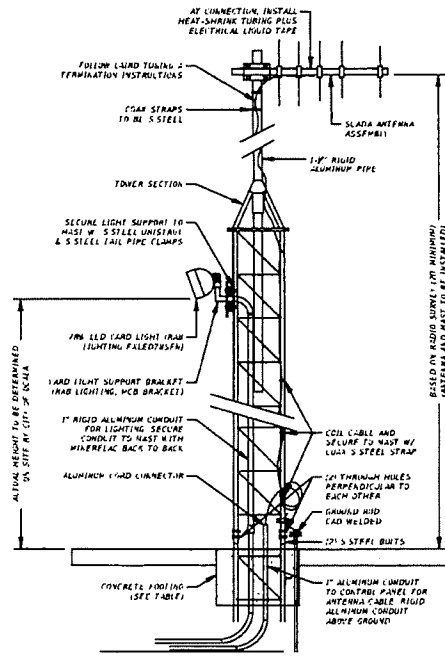
**SECTION
SEWER**

**REVISION DATE
10/10/20**



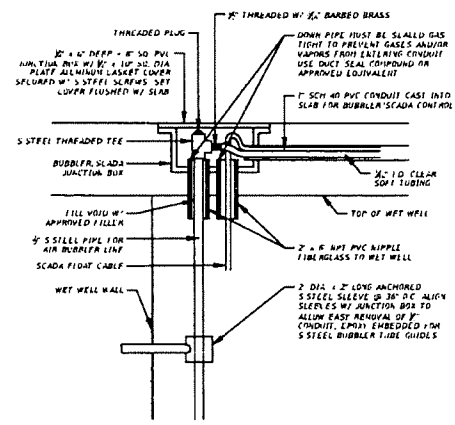


SUB-DETAIL C

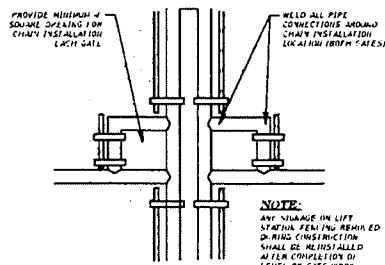


CONCRETE FOOTING DIMENSIONS AND REINFORCEMENT		
ANTENNA HEIGHT	SLAB SIZE & THICKNESS	REBAR REQUIRED
20 Ft	3' x 3' x 3'	2 MATS, #5 @ 12 IN
30 Ft	2' x 2' x 4'	3 MATS, #5 @ 12 IN
40 Ft	4' x 4' x 4'	3 MATS, #5 @ 12 IN
50 Ft	4' x 2' x 5'	3 MATS, #5 @ 12 IN
60 Ft	5' x 3' x 5'	4 MATS, #5 @ 12 IN
70 Ft	5' x 5' x 6'	4 MATS, #5 @ 12 IN
80 Ft	6' x 6' x 6'	4 MATS, #5 @ 12 IN

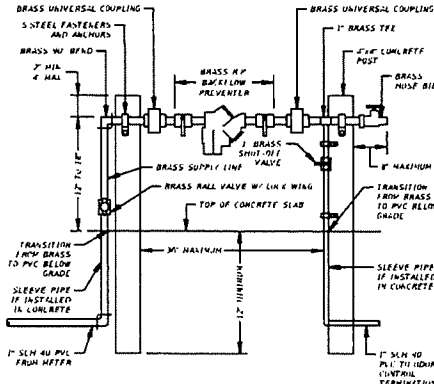
SUB-DETAIL A



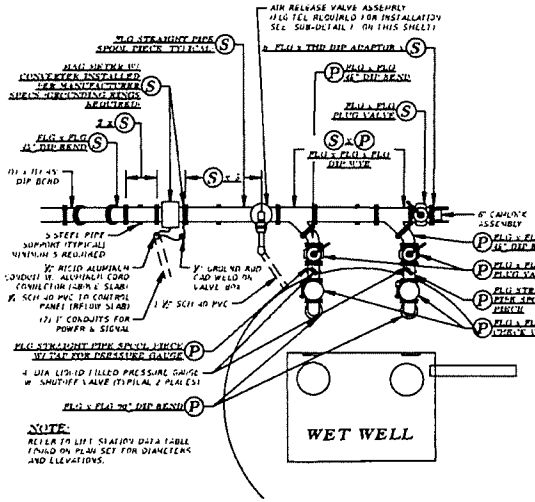
SUB-DETAIL G (GATE LATCH)



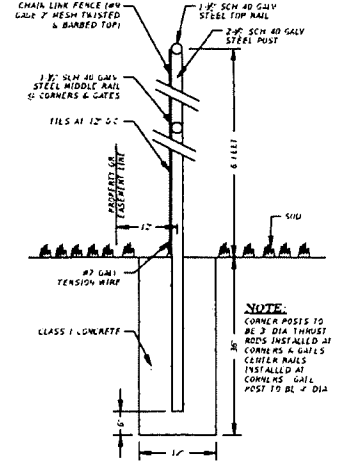
SUB-DETAIL B



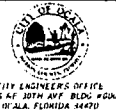
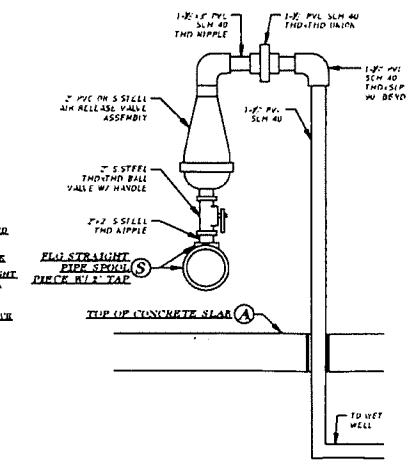
SUB-DETAIL E



SUB-DETAIL D



SUB-DETAIL F



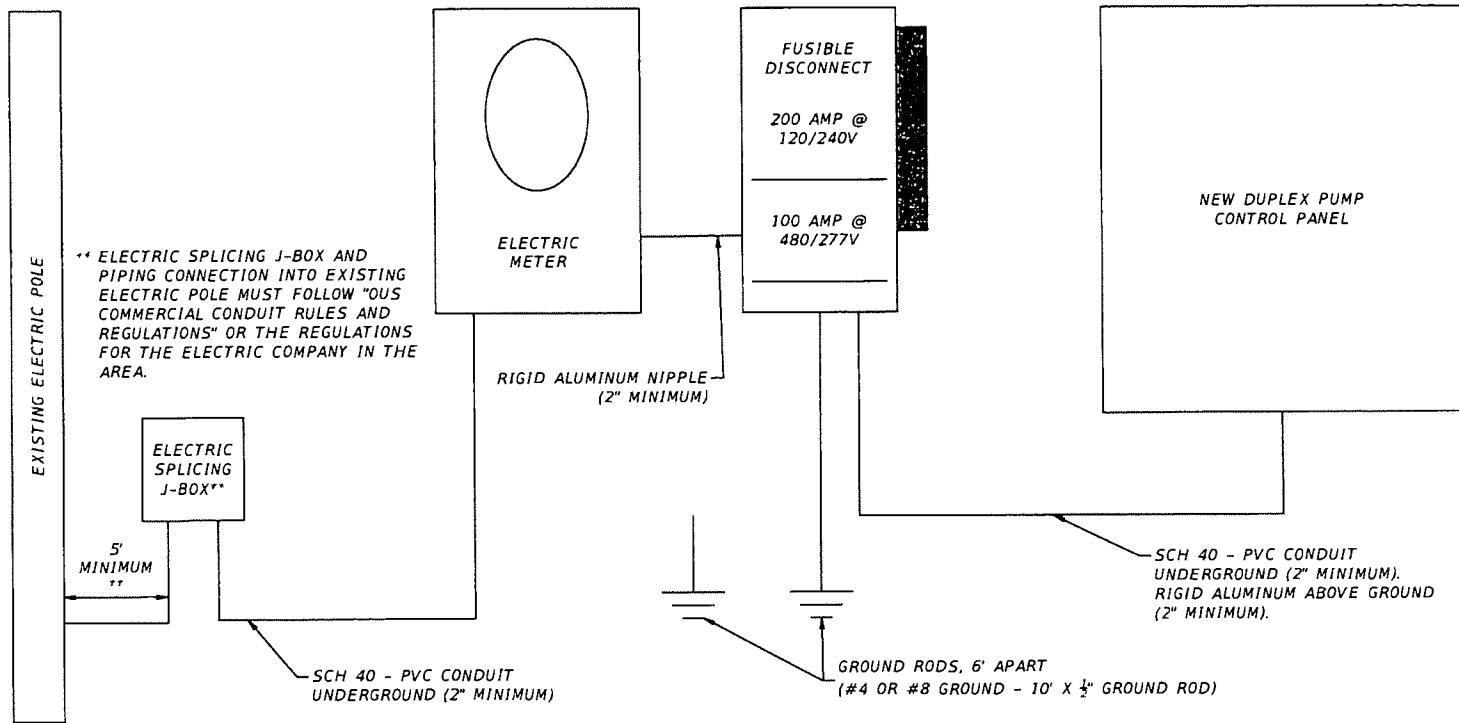
CITY OF OCALA
STANDARD DETAILS
FOR CONSTRUCTION

STANDARD SANITARY
SEWER LIFT STATION
SS-20E

ADDITIONAL SUB-DETAILS

SECTION:
SEWER
SS-20E
REVISION DATE
06/2/20

LOCATION: _____



NOTES:

1. ALL PIPE SIZES ARE PROJECT SPECIFIC AND ARE SUBJECT TO CHANGE PER THE PLAN SET.
2. ANY DISTANCES NOT LISTED ABOVE ARE PROJECT SPECIFIC AND ARE TO BE DETERMINED BASED ON THE PLAN SET.
3. 3-PHASE 120/240V ARE TO HAVE A MINIMUM SERVICE OF 200 AMPS. 3-PHASE 480/277V ARE TO HAVE A MINIMUM SERVICE OF 100 AMPS.

SCOPE OF WORK:


 <p>CITY OF OCALA STANDARD DETAILS FOR CONSTRUCTION</p>	<p>STANDARD SANITARY SEWER LIFT STATION</p>	SECTION SEWER
		SS-20G
ELECTRICAL RISER DIAGRAM WORKSHEET		REVISION DATE 8/6/20

EXHIBIT C

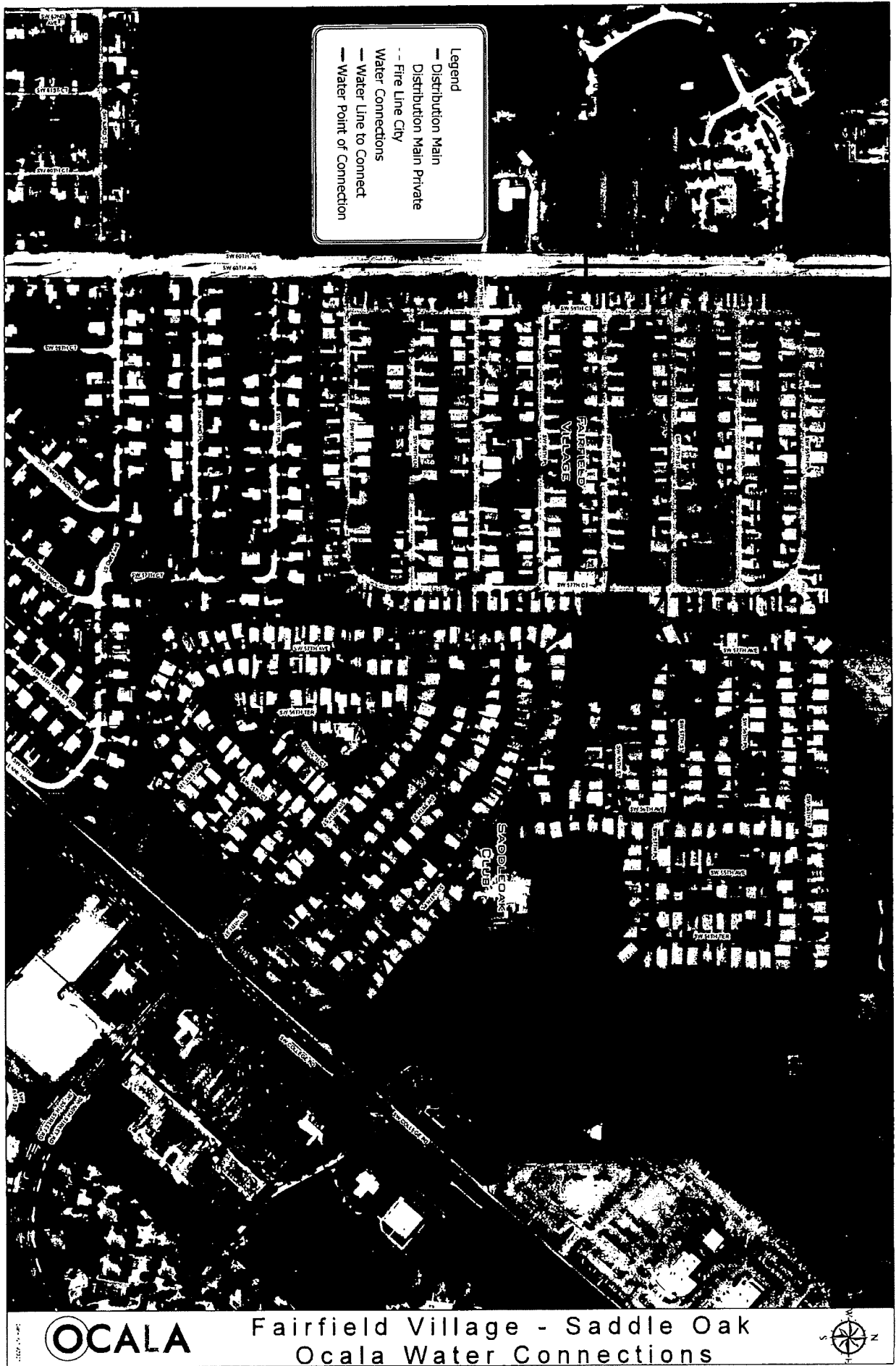
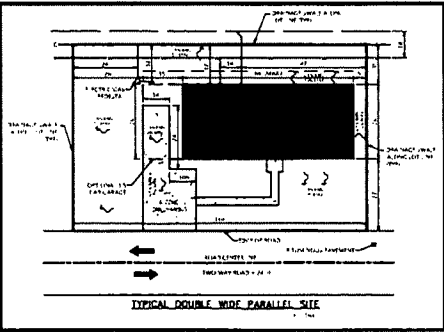
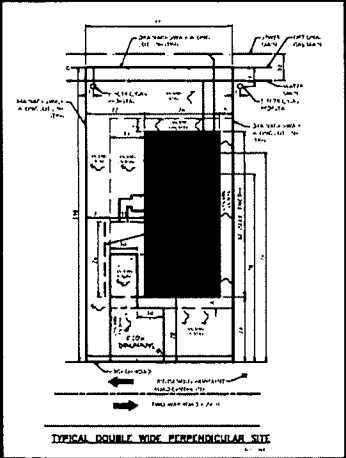


EXHIBIT D



SITE INFO
 EXISTING UNITS LOST: 1 UNIT
 PROPOSED UNITS: 16 UNITS
 = 12 - PERPENDICULAR UNITS
 = 4 - PARALLEL UNITS
 NET INCREASE: 15 UNITS

UNIT SIZE:
 PERPENDICULAR 55'W X 110'D (6,050 S.F.)
 PARALLEL 110'W X 70'D (7,700 S.F.)



811
 Know what's below. Call before you dig.
 Call 811 for a free service to locate underground utilities before you dig. It's the safe way to dig. It's the smart way to dig. It's the only way to dig.

24 HOUR EMERGENCY CONTACT
 800-888-8111



MARION COUNTY, INDIANA

SUB COMMITTEE
 SADDLE CREEK
 EXPANSION PLAN

DATE	12/03/2020
BY	CS
APP'D	
SCALE	AS SHOWN
PROJECT NO.	CSP1

LATE FILED COMPOSITE EXHIBIT B

ITEMS REQUIRED TO PAY REGULATORY ASSESSMENT FEES FROM
JANUARY 1, 2020 UNTIL CITY COMMENCEMENT DATE