

City of South Daytona

Office of the City Manager

1672 S. Ridgewood Avenue • South Daytona, FL 32119 • 386/322-3014



MEMORANDUM

To: James L. Gillis Jr., City Manager

From: Becky Witte, Deputy City Clerk

Re: Consideration of awarding the Harborside Pump Station Project (Bid No. 23-B-014) to Carr and Collier, Inc in the amount of \$37,633 as funded by a 2022 Legislative Appropriation and budgeted within the current fiscal year.

Date: July 27, 2023

For the 2022/2023 State Legislative Session, City Lobbyist, Doug Bell presented an Appropriations Request for South Daytona's Harborside Stormwater Pond Stationary Pump. Senator Tom Wright and Representative Elizabeth A. Fetterhoff sponsored the City's request for the funding. In June, Governor DeSantis approved the 2022-2023 State Budget which included \$100,000 for our Harborside Stormwater Pond Stationary Pump.

The Harborside subdivision has two stormwater ponds to alleviate flooding. The two stormwater ponds are tied together with a pipe that carries the overflow to Reed Canal. When the water in Reed Canal is high, there is no place for the overflow from the Harborside subdivision to go and it backs up into their streets. To alleviate this situation, the city places a portable stormwater pump at the location each year which takes the overflow and forces it into Reed Canal.

This project involves the installation of a permanent in-ground pump at the subdivision designed to handle the overflow following a severe rain event. The permanent pump will allow for the portable pump normally stationed here to be utilized in other vital areas. The stationary, permanent pump will provide a safer, more reliable system for flood protection for our residents and assist our overall goal of resiliency.

In late May, staff requested bids for the project. Proposals were received until Thursday, July 13, 2023, at which time the submitted bids were publicly opened in the City Council Chamber Room located inside City Hall.

Responses were received from Danus Utilities and Carr and Collier, Inc. Both submittals were much higher than the budgeted amount of \$100,000 as seen below.

<u>Bidder</u>	<u>Address</u>	<u>Bid</u>
Danus Utilities	2320 Beadall Avenue Sanford, Florida 32771	\$495,600
Carr & Collier	2864 W. Main Street Leesburg, FL 34748	\$417,117

To keep the project moving forward, the Public Works Department worked with the lowest bidder (Carr and Collier) to perform value engineering. In addition, to ensure we meet the proposed budgeted amount, Public Works agreed to complete the majority of the work in-house. This combination of efforts saved the City a significant amount of money. The results of the value engineering efforts and the in-house work brought the bid by Carr and Collier to a lump sum of \$37,633, which is significant.

Staff recommends awarding the Harborside Pump Station Project (Bid No. 23-B-014) to Carr and Collier in the amount of \$37,633 as funded by a 2022 Legislative Appropriation and budgeted within the current fiscal year. If approved, construction will begin immediately after hurricane season and be completed in March 2024. This schedule will ensure that the portable pump remains operational during the remainder of this hurricane season with the new pump being ready by the start of the next hurricane season.



July 26, 2023

South Daytona
1770 Seagrave St.
South Daytona, FL 32119

Attention: Mr. Steve Danskine, PE., CFM

RE: Harborside Drainage Value Engineered Option Proposal

Dear Mr. Danskine,

Carr and Collier, Inc. (CCI), is proud to submit a price proposal for the Harborside Drainage Value Option Proposal for the Lump Sum amount of **\$37,633.00**. The project scope of services is based upon our site visits and other correspondences. A summary of the scope of work is outlined below:

Scope of Work:

- Mobilization / General Conditions / Project Management / Supervision
- Maintenance of Traffic
- Remove Sidewalk (as necessary)
- Remove Sodding (as necessary)
- Core Drill Precast Structures for Conduit & Force Main
- Excavate & Install 1" and 2" PVC Conduit From Existing Precast K-Inlet to the Southern Precast Structure
- Install Owner Furnished Pump Into Southern Precast Structure, Plumb & Set Floats
- Excavate & Install Force Main From the Southern Precast Structure to the Existing (8' x 9') Inlet
- Backfill & Compact Trenches
- Remove Maintenance of Traffic
- Clean-up / Demobilize

Exclusions:

- Materials Testing
- Survey / As-builts
- Owner Provided Scopes (Electrical, Pumps, Restorations Including Concrete, Sodding, Etc.)
- Night Work
- Payment & Performance Bond, if required add 1.2%

2864 West Main St, Leesburg, FL 34748 352.764.3700
#CGC037504 #CUC056650



We appreciate the opportunity to work with the City of South Daytona on this and future projects. If you have any questions or concerns, please contact me direct at (352) 805-3625 or via e-mail at Alumley@carrandcollier.com.

Sincerely,

Antonio Lumley
Chief Estimator

ORIGINAL

SECTION 8: BID FORMS

BID FORM 8A: BID SUBMITTAL CHECKLIST

- ☒ Form 8B: Acknowledgement and Pricing Proposal
- ☒ Form 8C: Drug Free/Tie Preference Statement
- ☒ Form 8D: Public Entity Crimes Statement
- ☒ Form 8E: Anti-Collusion Statement
- ☒ Form 8F: Statement of Vendor Qualifications
- ☒ Form 8G: Professional References for Previous Experience
- ☒ Form 8H: Listing of Subcontractors
- ☒ Form 8I: Required Project Milestones
- ☒ Form 8J: Bid Form / Tabulation
- ☒ Standard Contractors Agreement
- ☒ Attachment: Bid Proposal
- ☒ Copy of License(s)
- ☒ Insurance Certificate
- ☒ Submission of one (1) original marked "ORIGINAL" and one (1) digital (flash drive) copy.

BY: Carr & Collier Inc.

Name of Business



Authorized Signature

Reynolds Holiman, Vice President

Printed Name and Title

July 13, 2023

Date

THIS DOCUMENT MUST BE COMPLETED AND RETURNED WITH YOUR BID.

**BID FORM 8B: Bid Form
Acknowledgement and Pricing Proposal**

PROJECT IDENTIFICATION: Harborside Pump Station

BID IDENTIFICATION AND NUMBER: BID NO. 23-B-014

THIS BID IS SUBMITTED TO:

**CITY OF SOUTH DAYTONA
OFFICE OF THE CITY MANAGER
1672 S. RIDGEWOOD AVENUE
SOUTH DAYTONA, FLORIDA 32119**

Name of Bidder: Carr & Collier Inc.

Email estimate@carrandcollier.com

Mailing Address: 2864 W. Main Street

Street Address: 2864 W. Main Street

City/State/Zip: Leesburg, FL 34748

Phone Number: (352) 764-3700 **FAX Number:** (352) 570-9770

I have carefully examined the Invitation to Bid (ITB), Instructions to Vendors, General and/or Special Conditions, Specifications, and any other documents accompanying or made a part of this invitation.

I hereby propose to furnish the goods or services specified in the Invitation to Bid at the prices or rates as finally negotiated. I agree that my bid will remain firm for a period of up to ninety (90) days in order to allow the City of South Daytona adequate time to evaluate the proposed bid. Furthermore, I agree to abide by all conditions of the Invitation to Bid.

I certify that all information contained in this Bid is truthful to the best of my knowledge and belief. I further certify that I am a duly authorized to submit this Bid on behalf of the Vendor/ Contractor as its act and deed and that the Vendor/ Contractor is ready, willing and able to perform if awarded the contract.

I propose and agree, if this Bid is accepted, to enter into an Agreement with the City in the form included in the Contract Documents to furnish all necessary materials, equipment, machinery, tools, apparatus, transportation and labor and to complete all Work as specified or indicated in the Contract Documents for the Contract Price and within the Contract Time indicated in this Bid and in accordance with the Contract Documents.

I will accept as full compensation for completion of the project in full compliance with the Contract Documents, the lump sum price for the work items submitted herein with this Bid.

I further certify that this Bid is made without prior understanding, Contract, connection, discussion, or collusion with any person, firm or corporation submitting a Bid for the same product or service; no officer, employee or agent of the City of South Daytona City Council or of any other Vendor interested in said ITB; and that the undersigned executed this Vendor's Acknowledgement with full knowledge and understanding of the matters therein contained and was duly authorized to do so.

I further certify that having read and examined the specifications and documents for the designated services and understanding the general conditions for contract under which services will be performed, does hereby propose to furnish all labor, equipment, and material to provide the services set forth in the ITB.

I hereby declare that the following listing states any clarifications, any and all variations from and exceptions to the requirements of the specifications and documents. The undersigned further declares that the "work" will be performed in strict accordance with such requirements and understands that any exceptions to the requirements of the specifications and documents may render the Bid non-responsive.

ADDENDUM ACKNOWLEDGEMENT

I have carefully examined the Invitation to Bid (ITB), Instructions to Vendors, General and/or Special Conditions, Specifications, and any other documents accompanying or made a part of this Invitation to Bid.

I acknowledge receipt and incorporation of the following addenda, and the cost, if any, of such revisions has been included in the price of the bid proposal.

Addendum Number: 1 Date: 6/27/23 Addendum Number: _____ Date: _____

Addendum Number: _____ Date: _____ Addendum Number: _____ Date: _____

Please note that the City may award contracts to multiple contractors.

BID

The undersigned offers to furnish all materials, equipment and labor for construction of the "BID NO. 23-B-014, Harborside Pump Station," for the City of South Daytona, Florida, complete in every respect in strict accordance with the drawings, specifications, exhibits, figures and any future changes therein.

The LUMP SUM bid total is:

Four Hundred Seventeen Thousand One Hundred Seventeen and No Cents Dollars
(In Words)

(In Figures) \$ 417,117.00

IN WITNESS WHEREOF, Bidder has hereunto executed this form this 13th day of July, 2023.

Carr & Collier Inc.
(Name of Bidding Firm)

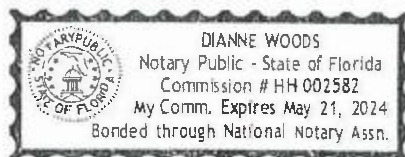
Ray Holiman
(Signature of person signing form)

Reynolds Holiman, Vice President
(Printed name and Title of person signing form)

STATE OF Florida
COUNTY OF Lake

This document was sworn to (or affirmed) and subscribed before me by means of X physical presence or _____ online notarization, this 13th day of July, 2023

he / she is personally known to me or has presented N/A as identification.



Dianne Woods
Notary Public Dianne Woods
My Commission Expires: May 21, 2024

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.

BID FORM 8C:
Drug-Free Preference Statement

IDENTICAL TIE BIDS- Preference shall be given to businesses with drug-free workplace programs. Whenever two or more bids, proposals, statements, or replies that are equal with respect to price, quality, and service are received by the city for the procurement of commodities or contractual services, a bid received from a business that certifies that it has implemented a drug-free workplace program shall be given preference in the award process. Established procedures for processing tie bids will be followed if none of the tied vendors have a drug-free workplace program.

In order to have a drug-free workplace program, a business shall:

- (1) Publish a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.
- (2) Inform employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug-free workplace, any available drug counseling, rehabilitation and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.
- (3) Give each employee engaged in providing the commodities or contractual services that are under bid a copy of the statement specified in subsection (1).
- (4) In the statement specified in subsection (1), notify the employees that, as a condition of working on the commodities or contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to, any violation of chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.
- (5) Impose a sanction on or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.
- (6) Make a good faith effort to continue to maintain a drug-free workplace through implementation of Section 287.087, Florida Statutes.

As an authorized representative of the firm, I certify that this firm complies fully with the above requirements.

Carr & Collier Inc.

(Name of Bidding Firm)

Reynolds Holiman
(Signature of person signing form)

Reynolds Holiman, Vice President

(Printed name and Title of person signing form)

STATE OF Florida
COUNTY OF Lake

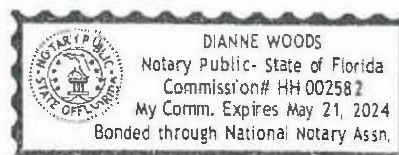
This document was sworn to (or affirmed) and subscribed before me by means of X physical presence or online notarization, this 13th day of July, 2023 (he/she is personally known to me or has presented N/A as identification.

Dianne Woods

Notary Public Dianne Woods

My Commission Expires: May 21, 2024

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.



BIDFORM8D:
Public Entity Crimes Statement

(To be signed in the presence of notary public or other officer authorized to administer oaths.)

Before me, the undersigned Authority, personally appeared affiant who, being by me first duly sworn, made the following statement:

This sworn statement is submitted with Bid, Proposal or Contract No. Bid No. 23-B-014 for Harborside Pump Station - City of South Daytona. This sworn statement is submitted by

Carr & Collier Inc. whose business address is 2864 W. Main Street, Leesburg, FL 34748 and (if applicable)

its Federal Employer Identification Number (FEIN) is 20-3943756. (If the entity has no FEIN, include the Social Security Number of the individual signing this sworn statement:

N/A.)

My name is Reynolds Holiman and my relationship to the entity named above is

Vice President

(relationship such as sole proprietor, partner, president, vice president)

- (1) I understand that a public entity crime as defined in Section 287.133 of the Florida Statutes includes a violation of any state or federal law by a person with respect to and directly related to the transaction of business with any public entity in Florida or with an agency or political subdivision of any other state or with the United States, including, but not limited to, any proposal or contract for goods or services to be provided to any public entity or such an agency or political subdivision and involving antitrust, fraud, theft, bribery, collusion, racketeering, conspiracy or material misrepresentation.
- (2) I understand that "convicted" or "conviction" is defined by the Florida Statutes to mean a finding of guilt or a conviction of a public entity crime, with or without an adjudication of guilt, in any federal or state trial court of record relating to charges brought by indictment or information after July 1, 1989, as a result of a jury verdict, non-jury trial, or entry of a plea of guilt or nolo contendere.
- (3) I understand that "affiliate" is defined by the Florida Statutes to mean (1) a predecessor or successor of a person or a corporation convicted of a public entity crime, or (2) an entity under the control of any natural person who is active in the management of the entity and who has been convicted of a public entity crime, or (3) those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in the management of an affiliate, or (4) a person or corporation who knowingly entered into a joint venture with a person who has been convicted of a public entity crime in Florida during the preceding 36 months.
- (4) I understand that a "person" as defined in Paragraph 287.133(i)(e), Florida Statutes, means any natural person or entity organized under the laws of any state or of the United States with the legal power to enter into a binding contract and which bids or applies to bid on contracts for the provision of goods or services let by a public entity, or which otherwise transacts or applies to transact business with a public entity. The term "person" includes those officers, directors, executives, partners, shareholders, employees, members, and agents who are active in management of an entity.
- (5) Based on information and belief, the statement which I have marked below is true in relation to the entity submitting this sworn statement. (Please indicate which statement applies).

- X Neither the entity submitting this sworn statement, nor any officers, directors, executives, partners, shareholders, employees, members or agents who are active in management of the entity, nor any affiliate of the entity have been charged with and convicted of a public entity crime subsequent to July 1, 1989.
- The entity submitting this sworn statement, or one or more of the officers, directors, executives, partners, shareholders, employees, members, or agents who are active in management of the entity, or an affiliate of the entity has been charged with and convicted of a public entity crime subsequent to July 1, 1989, AND (Please indicate which additional statement applies.)
- There has been a proceeding concerning the conviction before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer did not place the person or affiliate on the convicted vendor list. (Please attach a copy of the final order.)
- The person or affiliate was placed on the convicted vendor list. There has been a subsequent proceeding before a hearing officer of the State of Florida, Division of Administrative Hearings. The final order entered by the hearing officer determined that it was in the public interest to remove the person or affiliate from the convicted vendor list. (Please attach a copy of the final order).

As an authorized representative of the firm, I certify that this firm complies fully with the above requirements.

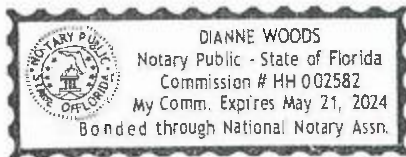
Carr & Collier Inc.
(Name of Bidding Firm)

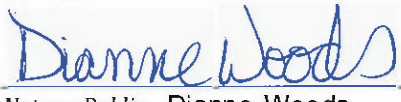
(Signature of person signing form)

Reynolds Holiman, Vice President
(Printed name and Title of person signing form)

STATE OF Florida
COUNTY OF Lake

This document was sworn to (or affirmed) and subscribed before me by means of X physical presence or online notarization, this 13th day of July, 2023 (he/she is personally known to me) or has presented N/A as identification.




Notary Public Dianne Woods
My Commission Expires: May 21, 2024

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.

**BID FORM 8E:
Anti-Collusion Statement**

By signing this form, the Proposer agrees that this Bid is made without any other understanding, agreement, or connection with any person, corporation, or firm submitting a bid for the same purpose and that the bid is in all respects fair and without collusion or fraud.

SIGN in ink in the space provided below. Unsigned Bids will be considered incomplete, and will be disqualified, and rejected.

IT IS AGREED BY THE UNDERSIGNED VENDOR THAT THE SIGNING AND DELIVERY OF THE BID REPRESENTS THE VENDORS ACCEPTANCE OF THE TERMS AND CONDITIONS OF THE FOREGOING SPECIFICATIONS, CONTRACT AND PROVISIONS, AND IF AWARDED, THIS CONTRACT WILL REPRESENT THE AGREEMENT BETWEEN THE VENDORS AND THE CITY OF SOUTH DAYTONA.


(Signature of person signing form)

Reynolds Holiman, Vice President
(Printed name and Title of person signing form)

Name of Bidder: Carr & Collier Inc.

Address: 2864 W. Main Street

City/State/Zip: Leesburg, FL 34748

Phone Number: (352) 764-3700 FAX Number: (352) 570-9770

FEIN Number: 20-3943756

NO Bid may be withdrawn for a period of ninety (90) days subsequent to the submittal of the Bids, without the consent of the City of South Daytona.

NO BID (REASON): _____

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.

BID FORM 8F:
Statement of Vendor Qualifications

The undersigned warrants that he or she is duly authorized to complete this document, and hereby affirms that the information contained in this Form is complete, true, and correct to the best of their knowledge and belief. If necessary, questions may be answered on separate paper and attached, with any additional information that may be pertinent.

- (1) Name of Vendor.
Carr & Collier Inc.
- (2) Permanent main office address.
2864 W. Main Street, Leesburg, FL 34748
- (3) Date organized.
12/15/2005
- (4) If a corporation, where incorporated.
Florida
- (5) How many years have you been engaged in the contracting business under your present firm or trade name?
6 Years
- (6) Contracts on hand: (Schedule these, showing amount of each contract and the appropriate anticipated dates of completion.)
See ATTACHMENT 6.1 Contracts On Hand
- (7) General character of work performed by your company.
General Contractor
- (8) Have you ever failed to complete any work awarded to you? If so, where and why?
No
- (9) Have you ever defaulted on a contract? If so, where and why?
No
- (10) List the more important projects recently completed by your company, stating the approximate cost for each and the month and year completed.
See ATTACHMENT 10.1 Completed Projects
- (11) List your major equipment currently owned or leased.
See ATTACHMENT 11.1 List of Equipment
- (12) Experience in work similar to this type of project.
See ATTACHMENT 12.1 Similar Experience
- (13) Background and experience of the principal members of your organization, including the officers.
See ATTACHMENT 13.1 Resumes
- (14) The undersigned hereby authorizes and requests any person, firm, or corporation to furnish any information requested by the City in verification of the recitals comprising this Statement of Vendor Qualifications.

Carr & Collier Inc.

(Name of Bidding Firm)

Ray Holiman
(Signature of person signing form)

Reynolds Holiman, Vice President

(Printed name and Title of person signing form)

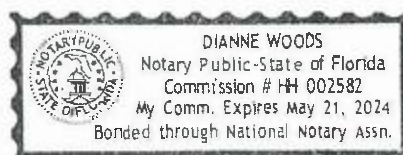
STATE OF Florida

COUNTY OF Lake

This document was sworn to (or affirmed) and subscribed before me by means of physical presence or online notarization, this 13th day of July, 2023, he/she is personally known to me or has presented N/A as identification.

Dianne Woods
Notary Public Dianne Woods
My Commission Expires: May 21, 2024

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.



BID FORM 8G: Professional References for Previous Experience

The Vendor proposes that he/she is qualified to perform the referenced work and has successfully done so on recent projects similar in nature and size. The City reserves the right to check references and confirm information provided herein.

Please provide three (3) current and correct references from clients for similar services. (Do not include the City of South Daytona)

Reference 1:

<i>Company Name:</i>	
<i>City, State:</i>	
<i>Contact Person:</i>	
<i>Telephone Number:</i>	
<i>Email Address:</i>	See ATTACHMENT 12.1 Similar Experience
<i>Description of Goods or Services provided:</i>	
<i>Contract Amount:</i>	
<i>Start/End Date of Contract:</i>	

Reference 2:

<i>Company Name:</i>	
<i>City, State:</i>	
<i>Contact Person:</i>	
<i>Telephone Number:</i>	
<i>Email Address:</i>	
<i>Description of Goods or Services provided:</i>	
<i>Contract Amount:</i>	
<i>Start/End Date of Contract:</i>	

Reference 3:

<i>Company Name:</i>	
<i>City, State:</i>	
<i>Contact Person:</i>	See ATTACHMENT 12.1
<i>Telephone Number:</i>	Similar Experience
<i>Email Address:</i>	
<i>Description of Goods or Services provided:</i>	
<i>Contract Amount:</i>	
<i>Start/End Date of Contract:</i>	

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.

BIDFORM8H:
Listing of Subcontractors

The Vendor proposes that the following subcontractors are qualified to perform the referenced work and have successfully done so on recent projects similar in nature and size. All subcontractors whose work product accounts for 5% or more of the total contract value shall be listed. Upon approval of subcontractors listed, the successful Vendor shall not substitute subcontractors without approval from the City. Vendor shall attach additional sheets as necessary.

Subcontractor 1:

<i>Name:</i>	Chinchor Electric, Inc.		
<i>City, State:</i>	Orange City, FL		
<i>Description of Work:</i>	Electrical		
<i>Percent of Contract Price:</i>	15%	<i>Previous Experience Together:</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

Subcontractor 2:

<i>Name:</i>			
<i>City, State:</i>			
<i>Description of Work:</i>			
<i>Percent of Contract Price:</i>		<i>Previous Experience Together:</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No

Subcontractor 3:

<i>Name:</i>			
<i>City, State:</i>			
<i>Description of Work:</i>			
<i>Percent of Contract Price:</i>		<i>Previous Experience Together:</i>	<input type="checkbox"/> Yes <input type="checkbox"/> No

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.

BID FORM 8I:
Required Project Milestones

The Vendor agrees to complete the required project milestones listed below within the time frame specified.

Milestone #1: Installation of Type K Inlet, valve vault and associated piping & fittings

Required Milestone #1 Completion Time*: 60 Days

Milestone #2: Controls, integration and electrical package install

Required Milestone #2 Completion Time*: 30 Days

Required Substantial Completion Time*: 90 Days

Required Final Completion Time*: 120 Days

The Vendor agrees to accept liquidated damages and pay the City **Five Hundred Dollars (\$500)** for each consecutive calendar day, including rain days and holidays, that expires after each of the required project milestone completion times listed above until each are completed or, if no construction milestones are listed, the time specified for final completion until the Work has been fully completed. All milestone completion dates, including substantial and final completion, will be determined solely by the City. The City has the option to retain this amount from the compensation otherwise paid to the Vendor. Should the total amount chargeable as liquidated damages exceed the amount due or payable to the Vendor or his/her Surety, then such excess shall be paid to the City by the Vendor or his/her Surety.


(Signature of person signing form)

Reynolds Holiman, Vice President
(Printed name and Title of person signing form)

Name of Bidder: Carr & Collier Inc.

Address: 2864 W. Main Street

City/State/Zip: Leesburg, FL 34748

Phone Number: (352) 764-3700 FAX Number: (352) 570-9770

* All completion times listed are consecutive calendar days, including rain days and holidays, that expire from (and including) the date when the Contract Time commences to run as written in the Notice to Proceed.

THIS FORM MUST BE COMPLETED AND RETURNED WITH YOUR BID.

BID FORM 8J:**Bid Form**

Carr & Collier Inc.

**HARBORSIDE PUMP STATION
CITY OF SOUTH DAYTONA, FL****Bid Form**

Item No.	Description	Est. Quantity	Units	Unit Price	Total Amount
1	Mobilization & General Conditions	1	LS	\$ 40,000.00	\$ 40,000.00
2	Demolition & Erosion and Sediment Control	1	LS	\$ 16,842.00	\$ 16,842.00
3	FDOT Type "K" Inlet w. Grate Top	1	LS	\$ 161,515.00	\$ 161,515.00
4	Sulzer XFP100C CB 60HZ Pump	1	LS	\$ 62,040.00	\$ 62,040.00
5	Control Panel w. SCADA & Generat	1	LS	\$ 95,380.00	\$ 95,380.00
6	4" Check Valve, Isolation Valve & Bypass Port in Valve Vault	1	LS	\$ 28,140.00	\$ 28,140.00
7	4" DIP Discharge Piping & Fittings	60	LF	\$ 100.00	\$ 6,000.00
8	Restoration	1	LS	\$ 7,200.00	\$ 7,200.00
				Total	\$ 417,117.00

THE AMERICAN INSTITUTE OF ARCHITECTS



AIA Document A310

Bid Bond

KNOW ALL MEN BY THESE PRESENTS, that we

Carr & Collier, Inc., 2864 W. Main Street, Leesburg, FL 34748
as Principal, hereinafter called the Principal, and

Philadelphia Indemnity Insurance Company, One Bala Plaza, Suite 100, Bala Cynwyd, PA 19004-0950
a corporation duly organized under the laws of the State of PA as Surety, hereinafter called the Surety, are held and firmly bound unto

City of South Daytona, 1672 S. Ridgewood Avenue, South Daytona, FL 32119
as Obligor, hereinafter called the Obligor, in the sum of FIVE Percent of the amount bid

Dollars(\$)

for the payment of which sum well and truly to be made, the said Principal and the said Surety, bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

WHEREAS, the Principal has submitted a bid for
23-B-014; Harborside Pump Station, Sauls St., South Daytona, FL

NOW, THEREFORE, if the Obligor shall accept the bid of the Principal and the Principal shall enter into a Contract with the Obligor in accordance with the terms of such bid, and give such bond or bonds as may be specified in the bidding or Contract Documents with good and sufficient surety for the faithful performance of such Contract and for the prompt payment of labor and material furnished in the prosecution thereof, or in the event of the failure of the Principal to enter such Contract and give such bond or bonds, if the Principal shall pay to the Obligor the difference not to exceed the penalty hereof between the amount specified in said bid and such larger amount for which the Obligor may in good faith contract with another party to perform the Work covered by said bid, then this obligation shall be null and void, otherwise to remain in full force and effect.

Signed and sealed this 13th day of July, 2023.

Dianne Woods
(Witness) Dianne Woods

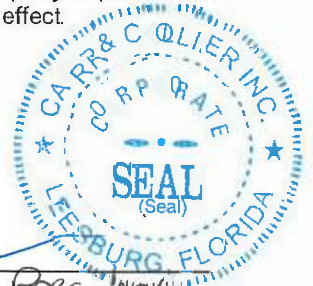
J. Severing
(Witness)

Carr & Collier, Inc.
(Principal)

Ray Holman
Raymond Holman, Vice President

Philadelphia Indemnity Insurance Company
(Surety) (Seal)

Trava Ridlon
Trava Ridlon, Attorney-in-Fact
& Florida Licensed Resident Agent



PHILADELPHIA INDEMNITY INSURANCE COMPANY

One Bala Plaza, Suite 100
Bala Cynwyd, PA 19004-0950

Power of Attorney

KNOW ALL PERSONS BY THESE PRESENTS: That PHILADELPHIA INDEMNITY INSURANCE COMPANY (the Company), a corporation organized and existing under the laws of the Commonwealth of Pennsylvania, does hereby constitute and appoint L. Dale Waldorff, Benjamin H. French, Paul A. Locascio, Rebekah F. Sharp, K. Wayne Walker, Trava Ridlon, Ronald J. Hays, Joshua T. Morgan of M.E. Wilson Company, LLC dba Waldorff Insurance & Bonding, its true and lawful Attorney-in-fact with full authority to execute on its behalf bonds, undertakings, recognizances and other contracts of indemnity and writings obligatory in the nature thereof, issued in the course of its business and to bind the Company thereby, in an amount not to exceed \$100,000,000.

This Power of Attorney is granted and is signed and sealed by facsimile under and by the authority of the following Resolution adopted by the Board of Directors of PHILADELPHIA INDEMNITY INSURANCE COMPANY on the 14th of November, 2016.

RESOLVED: That the Board of Directors hereby authorizes the President or any Vice President of the Company: (1) Appoint Attorney(s) in Fact and authorize the Attorney(s) in Fact to execute on behalf of the Company bonds and undertakings, contracts of indemnity and other writings obligatory in the nature thereof and to attach the seal of the Company thereto; and (2) to remove, at any time, any such Attorney-in-Fact and revoke the authority given. And, be it

FURTHER RESOLVED: That the signatures of such officers and the seal of the Company may be affixed to any such Power of Attorney or certificate relating thereto by facsimile, and any such Power of Attorney so executed and certified by facsimile signatures and facsimile seal shall be valid and binding upon the Company in the future with respect to any bond or undertaking to which it is attached.

IN TESTIMONY WHEREOF, PHILADELPHIA INDEMNITY INSURANCE COMPANY HAS CAUSED THIS INSTRUMENT TO BE SIGNED AND ITS CORPORATE SEAL TO BE AFFIXED BY ITS AUTHORIZED OFFICE THIS 5TH DAY OF MARCH, 2021.

(Seal)



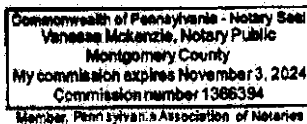
John Glomb

John Glomb, President & CEO
Philadelphia Indemnity Insurance Company

On this 5th day of March, 2021 before me came the individual who executed the preceding instrument, to me personally known, and being by me duly sworn said that he is the therein described and authorized officer of the PHILADELPHIA INDEMNITY INSURANCE COMPANY; that the seal affixed to said instrument is the Corporate seal of said Company; that the said Corporate Seal and his signature were duly affixed.

Notary Public:

Vanessa McKenzie



residing at:

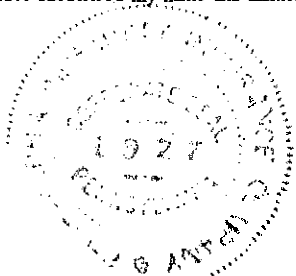
Bala Cynwyd, PA

My commission expires:

November 3, 2024

I, Edward Sayago, Corporate Secretary of PHILADELPHIA INDEMNITY INSURANCE COMPANY, do hereby certify that the foregoing resolution of the Board of Directors and the Power of Attorney issued pursuant thereto on the 5th day March, 2021 are true and correct and are still in full force and effect. I do further certify that John Glomb, who executed the Power of Attorney as President, was on the date of execution of the attached Power of Attorney the duly elected President of PHILADELPHIA INDEMNITY INSURANCE COMPANY.

In Testimony Whereof I have subscribed my name and affixed the facsimile seal of each Company this 13th day of July, 20 23.



Edward Sayago

Edward Sayago, Corporate Secretary
PHILADELPHIA INDEMNITY INSURANCE COMPANY

PLEASE COMPLETE AND SUBMIT WITH BID

CERTIFICATES AS TO CORPORATE PRINCIPAL

I, Karen L. Rayl, certify that I am the Secretary of the Corporation named as Principal in the within bond, that Reynolds Holiman who signed the said bond on behalf of Carr & Collier Inc. the principal, was then Vice President of said corporation; that I know his signature, and his signature hereto is genuine; and that said bond was duly signed, sealed, and attested for and on behalf of said corporation by authority of its governing body.

(Corporate Seal)

Karen Rayl
Karen L. Rayl, Secretary



STATE OF FLORIDA)

COUNTY OF VOLUSIA)

CITY OF SOUTH DAYTONA)

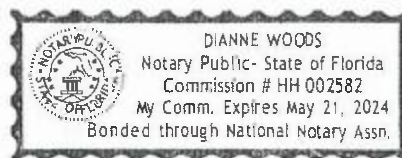
Before me, a Notary Public duly commissioned, qualified and acting, personally appeared:

Reynolds Holiman, Vice President to me well known, who being by me first duly sworn upon oath, says that he is the attorney-in-fact for the Carr & Collier Inc., and that he has been authorized by Carr & Collier Inc. to execute the foregoing bond on behalf of the Contractor named therein in favor of the City of South Daytona, Florida.

Subscribed and sworn to before me this 13th day of July, 2023,

Dianne Woods

Dianne Woods
Notary Public



My Commission Expires May 21, 2024

**Request for Taxpayer
Identification Number and Certification**

► Go to www.irs.gov/FormW9 for instructions and the latest information.

Give Form to the
requester. Do not
send to the IRS.

Print or type.
See Specific Instructions on page 3.

1 Name (as shown on your income tax return). Name is required on this line; do not leave this line blank. Carr & Collier Inc.	
2 Business name/disregarded entity name, if different from above	
3 Check appropriate box for federal tax classification of the person whose name is entered on line 1. Check only one of the following seven boxes. <input type="checkbox"/> Individual/sole proprietor or single-member LLC <input type="checkbox"/> C Corporation <input checked="" type="checkbox"/> S Corporation <input type="checkbox"/> Partnership <input type="checkbox"/> Trust/estate <input type="checkbox"/> Limited liability company. Enter the tax classification (C=C corporation, S=S corporation, P=Partnership) ► Note: Check the appropriate box in the line above for the tax classification of the single-member owner. Do not check LLC if the LLC is classified as a single-member LLC that is disregarded from the owner unless the owner of the LLC is another LLC that is not disregarded from the owner for U.S. federal tax purposes. Otherwise, a single-member LLC that is disregarded from the owner should check the appropriate box for the tax classification of its owner. <input type="checkbox"/> Other (see instructions) ►	
4 Exemptions (codes apply only to certain entities, not individuals; see instructions on page 3): Exempt payee code (if any) _____ Exemption from FATCA reporting code (if any) _____ (Applies to accounts maintained outside the U.S.)	
5 Address (number, street, and apt. or suite no.) See instructions. 2864 W. Main Street	Requester's name and address (optional)
6 City, state, and ZIP code Leesburg, FL 34748	
7 List account number(s) here (optional)	

Part I Taxpayer Identification Number (TIN)

Enter your TIN in the appropriate box. The TIN provided must match the name given on line 1 to avoid backup withholding. For individuals, this is generally your social security number (SSN). However, for a resident alien, sole proprietor, or disregarded entity, see the instructions for Part I, later. For other entities, it is your employer identification number (EIN). If you do not have a number, see *How to get a TIN*, later.

Note: If the account is in more than one name, see the instructions for line 1. Also see *What Name and Number To Give the Requester* for guidelines on whose number to enter.

Social security number								
			-			-		
or								
Employer identification number								
2	0		-	3	9	4	3	7 5 6

Part II Certification

Under penalties of perjury, I certify that:

- The number shown on this form is my correct taxpayer identification number (or I am waiting for a number to be issued to me); and
- I am not subject to backup withholding because: (a) I am exempt from backup withholding, or (b) I have not been notified by the Internal Revenue Service (IRS) that I am subject to backup withholding as a result of a failure to report all interest or dividends, or (c) the IRS has notified me that I am no longer subject to backup withholding; and
- I am a U.S. citizen or other U.S. person (defined below); and
- The FATCA code(s) entered on this form (if any) indicating that I am exempt from FATCA reporting is correct.

Certification instructions. You must cross out item 2 above if you have been notified by the IRS that you are currently subject to backup withholding because you have failed to report all interest and dividends on your tax return. For real estate transactions, item 2 does not apply. For mortgage interest paid, acquisition or abandonment of secured property, cancellation of debt, contributions to an individual retirement arrangement (IRA), and generally, payments other than interest and dividends, you are not required to sign the certification, but you must provide your correct TIN. See the instructions for Part II, later.

Sign Here	Signature of U.S. person ► <i>Ruy / Zol</i>	Date ► July 13, 2023
-----------	---------------------------------------------	----------------------

General Instructions

Section references are to the Internal Revenue Code unless otherwise noted.

Future developments. For the latest information about developments related to Form W-9 and its instructions, such as legislation enacted after they were published, go to www.irs.gov/FormW9.

Purpose of Form

An individual or entity (Form W-9 requester) who is required to file an information return with the IRS must obtain your correct taxpayer identification number (TIN) which may be your social security number (SSN), individual taxpayer identification number (ITIN), adoption taxpayer identification number (ATIN), or employer identification number (EIN), to report on an information return the amount paid to you, or other amount reportable on an information return. Examples of information returns include, but are not limited to, the following.

- Form 1099-INT (interest earned or paid)

- Form 1099-DIV (dividends, including those from stocks or mutual funds)
- Form 1099-MISC (various types of income, prizes, awards, or gross proceeds)
- Form 1099-B (stock or mutual fund sales and certain other transactions by brokers)
- Form 1099-S (proceeds from real estate transactions)
- Form 1099-K (merchant card and third party network transactions)
- Form 1098 (home mortgage interest), 1098-E (student loan interest), 1098-T (tuition)
- Form 1099-C (canceled debt)
- Form 1099-A (acquisition or abandonment of secured property)
Use Form W-9 only if you are a U.S. person (including a resident alien), to provide your correct TIN.

If you do not return Form W-9 to the requester with a TIN, you might be subject to backup withholding. See What is backup withholding, later.



Ron DeSantis, Governor

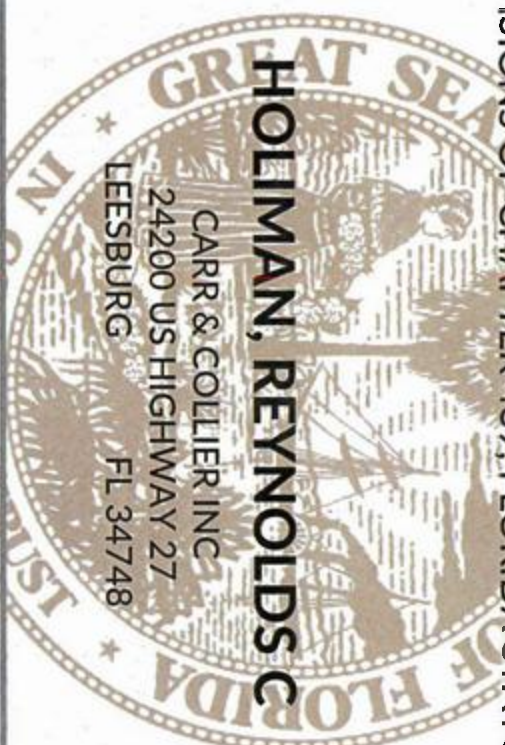
Melanie S. Griffin, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE GENERAL CONTRACTOR HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES



HOLIMAN, REYNOLDS C

CARR & COLLIER INC
24200 US HIGHWAY 27
LEESBURG FL 34748

LICENSE NUMBER: CGC037504

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





Ron DeSantis, Governor

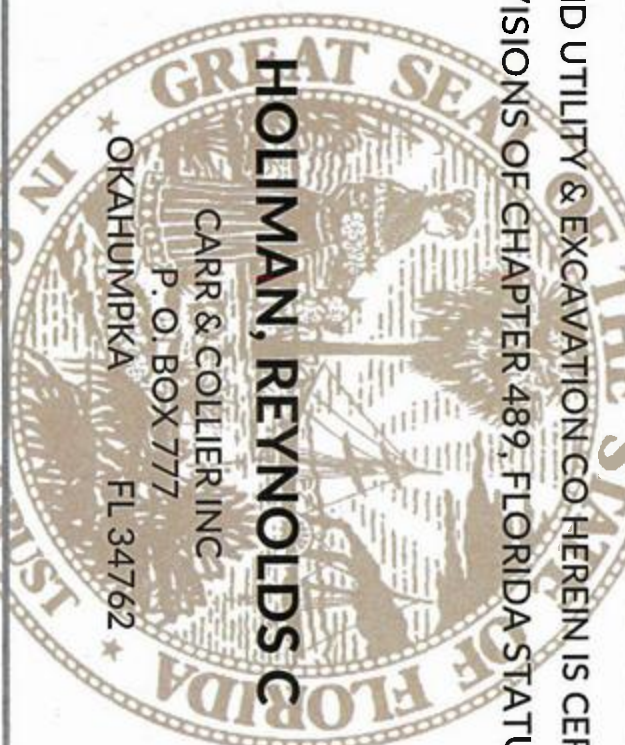
Melanie S. Griffin, Secretary



STATE OF FLORIDA DEPARTMENT OF BUSINESS AND PROFESSIONAL REGULATION

CONSTRUCTION INDUSTRY LICENSING BOARD

THE UNDERGROUND UTILITY & EXCAVATION CO. HEREIN IS CERTIFIED UNDER THE
PROVISIONS OF CHAPTER 489, FLORIDA STATUTES



HOLIMAN, REYNOLDS C

CARR & COLLIER INC

P. O. BOX 777

OKAHUMPKA FL 34762

LICENSE NUMBER: CUC056650

EXPIRATION DATE: AUGUST 31, 2024

Always verify licenses online at MyFloridaLicense.com

Do not alter this document in any form.

This is your license. It is unlawful for anyone other than the licensee to use this document.





CARR&CO02

FOSTERJ

CERTIFICATE OF LIABILITY INSURANCE

DATE (MM/DD/YYYY)

7/6/2023

THIS CERTIFICATE IS ISSUED AS A MATTER OF INFORMATION ONLY AND CONFERS NO RIGHTS UPON THE CERTIFICATE HOLDER. THIS CERTIFICATE DOES NOT AFFIRMATIVELY OR NEGATIVELY AMEND, EXTEND OR ALTER THE COVERAGE AFFORDED BY THE POLICIES BELOW. THIS CERTIFICATE OF INSURANCE DOES NOT CONSTITUTE A CONTRACT BETWEEN THE ISSUING INSURER(S), AUTHORIZED REPRESENTATIVE OR PRODUCER, AND THE CERTIFICATE HOLDER.

IMPORTANT: If the certificate holder is an ADDITIONAL INSURED, the policy(ies) must have ADDITIONAL INSURED provisions or be endorsed. If SUBROGATION IS WAIVED, subject to the terms and conditions of the policy, certain policies may require an endorsement. A statement on this certificate does not confer rights to the certificate holder in lieu of such endorsement(s).

PRODUCER Insurance Office of America 1855 West State Road 434 Longwood, FL 32750	CONTACT NAME: Patty Beck	
	PHONE (A/C, No, Ext): (407) 998-5507 15507 FAX (A/C, No): (321) 214-6400	
	E-MAIL ADDRESS: Patty.Beck@ioausa.com	
INSURED Carr & Collier, Inc. 1410 Emerson St. Leesburg, FL 34748	INSURER(S) AFFORDING COVERAGE	NAIC#
	INSURER A: Monroe Guaranty Insurance Company	32506
	INSURER B: FCCI Insurance Company	10178
	INSURER C: National Trust Insurance Company	20141
	INSURER D: Bridgefield Casualty Insurance Company	10335
	INSURER E: XL Specialty Insurance Company	37885
	INSURER F: Westchester Surplus Lines Insurance Company	10172

COVERAGES

CERTIFICATE NUMBER:

REVISION NUMBER:

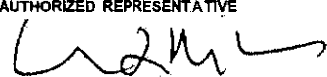
THIS IS TO CERTIFY THAT THE POLICIES OF INSURANCE LISTED BELOW HAVE BEEN ISSUED TO THE INSURED NAMED ABOVE FOR THE POLICY PERIOD INDICATED. NOTWITHSTANDING ANY REQUIREMENT, TERM OR CONDITION OF ANY CONTRACT OR OTHER DOCUMENT WITH RESPECT TO WHICH THIS CERTIFICATE MAY BE ISSUED OR MAY PERTAIN, THE INSURANCE AFFORDED BY THE POLICIES DESCRIBED HEREIN IS SUBJECT TO ALL THE TERMS, EXCLUSIONS AND CONDITIONS OF SUCH POLICIES. LIMITS SHOWN MAY HAVE BEEN REDUCED BY PAID CLAIMS.

NSR LTR	TYPE OF INSURANCE	ADDL INSD	SUBR WVD	POLICY NUMBER	POLICY EFF M/M/DD/YY	POLICY EXP M/M/DD/YYYY	LIMITS
A	<input checked="" type="checkbox"/> COMMERCIAL GENERAL LIABILITY			GL 10003093005	10/1/2022	10/1/2023	EACH OCCURRENCE \$ 1,000,000
	<input type="checkbox"/> CLAIMS-MADE <input checked="" type="checkbox"/> OCCUR		DAMAGE, TORNIED OR EMITTEDS (Excessurance) \$ 100,000				
			MED EXP (Any one person) \$ 5,000				
			PERSONAL & ADV INJURY \$ 1,000,000				
	GEN'L AGGREGATE LIMIT APPLIES PER:						GENERAL AGGREGATE \$ 2,000,000
	<input type="checkbox"/> POLICY <input checked="" type="checkbox"/> PROJECT <input type="checkbox"/> LOC						PRODUCTS - COMP/OP AGG \$ 2,000,000
	OTHER:						EPL \$ 100,000
B	<input checked="" type="checkbox"/> AUTOMOBILE LIABILITY			CA 10006151302	10/1/2022	10/1/2023	COMBINED SINGLE LIMIT (Ea accident) \$ 1,000,000
	<input checked="" type="checkbox"/> ANY AUTO OWNED AUTOS ONLY <input type="checkbox"/> SCHEDULED AUTOS		BODILY INJURY (Per person) \$				
	<input type="checkbox"/> HIRE D AUTO ONLY <input type="checkbox"/> NON-OWNED AUTOS ONLY		BODILY INJURY (Per accident) \$				
			PROPERTY DAMAGE (Per accident) \$				
C	<input checked="" type="checkbox"/> UMBRELLA LIAB <input checked="" type="checkbox"/> OCCUR			UMB 10008038400	10/1/2022	10/1/2023	EACH OCCURRENCE \$ 5,000,000
	<input type="checkbox"/> EXCESS LIAB <input type="checkbox"/> CLAIMS-MADE		AGGREGATE \$				
	<input type="checkbox"/> DED <input type="checkbox"/> RETENTIONS		Aggregate \$ 5,000,000				
D	WORKERS COMPENSATION AND EMPLOYERS' LIABILITY			19650870	5/1/2023	5/1/2024	<input checked="" type="checkbox"/> PER STATUTE <input type="checkbox"/> OTHER
	ANY PROPRIETOR/PARTNER/EXECUTIVE OFFICER/MEMBER EXCLUDED? (Mandatory in NH)	Y/N <input checked="" type="checkbox"/> N	N/A				E.L. EACH ACCIDENT \$ 1,000,000
	If yes, describe under DESCRIPTION OF OPERATIONS below						E.L. DISEASE - EA EMPLOYEE \$ 1,000,000
							E.L. DISEASE - POLICY LIMIT \$ 1,000,000
E	Equipment Floater			UM00117219MA23A	7/1/2023	7/1/2024	Leased & Rented 100,000
F	Pollution			G46804259006	8/17/2022	10/1/2023	Each Pollution Incid 2,000,000

DESCRIPTION OF OPERATIONS / LOCATIONS / VEHICLES (ACORD 101, Additional Remarks Schedule, may be attached if more space is required)
**Umbrella does not follow form or extend over the Pollution Liability policy.

CERTIFICATE HOLDER

CANCELLATION

City of South Daytona 1672 S. Ridgewood Ave. S Daytona, FL 32119	SHOULD ANY OF THE ABOVE DESCRIBED POLICIES BE CANCELLED BEFORE THE EXPIRATION DATE THEREOF, NOTICE WILL BE DELIVERED IN ACCORDANCE WITH THE POLICY PROVISIONS.
	AUTHORIZED REPRESENTATIVE 

ATTACHMENT 6.1

Contracts On Hand

Contracts On Hand

Project Name	Owner's Contact Person	Design Engineer	Contract Date	Type of Work	Completion % Status	Cost of Work
US 218 Relocation	Name: Michael Meizer	Name: J. Richard Voorhees	2020	Relocation of lift station	93%	\$4,346,818.00
	Address: City of Orlando Telephone: (407) 246-3187	Company: Reiss Engineering Telephone: (407) 679-5358				
Pump Station Improvements Package 21	Name: James Montalvo	Name: Scott Breitenstein	2/2022	Improvements to 5 pump stations	55%	\$2,247,700.00
	Address: Orange County Telephone: (407) 506-2120	Company: CPH Corp. Telephone: (407) 425-0452				
	Name: Mike Parker Address: Town of Oakland Telephone: (407) 656-1117	Name: Kayla Lockcuff Company: CPH Corp. Telephone: (407) 425-0452				
Lift Station 6 & Force Main Improvements	Name: Kevin Hare Address: City of DeBary Telephone: (386) 601-0223	Name: Gregory Teague Company: Pegasus Engineering Telephone: (407) 992-9160	11/2022	Improvements at outfall of Woodbound Lake	80%	\$836,938.00
	Name: Dana Hale Address: Ulli Comm. City of New Smyrna Telephone: (386) 424-3037	Name: Michael Thatcher Company: Tetra Tech Telephone: (407) 839-3955				
Lift Station No. 12 Replacement	Name: James Montalvo Address: Orange County Telephone: (407) 506-2120	Name: R. Kent Veech Company: Woolpert Telephone: (407) 381-2192	9/2022	Improvements to 5 pump stations	4%	\$3,520,000.00
	Name: David Gonzalez Address: City of Maitland Telephone: (407) 875-1143	Name: Zuzanna Wasowska Company: Burgess & Niple Telephone: (407) 401-8527				
Lift Stations No. 8 & No. 42 Rehabilitation	Name: Regina Montgomery Address: Volusia County Telephone: (386) 943-7889	Name: Joe Margio Company: Neel-Schaffer Telephone: (407) 647-6623	10/2022	Improvements to entrance roadway, install new truck scale	9%	\$1,317,033.00
	Name: James Montalvo Address: Orange County Telephone: (407) 506-2120	Name: Tom Stangle Company: Orange County Engineering Telephone: (407) 630-0984				
Silver Star Hiawassee Master Pump Station Repair	Name: Jean Jreij Address: Seminole County Telephone: (407) 665-5601	Name: Matthew Taylor Company: Atkins Telephone: (407) 647-7275	3/2023	Gravity sewer repair	80%	\$600,000.00
	Name: Jean Jreij Address: Seminole County Telephone: (407) 665-5601	Name: Matthew Taylor Company: Atkins Telephone: (407) 647-7275				
Hillview Drive Drainage Improvements	Name: Jean Jreij Address: Seminole County Telephone: (407) 665-5601	Name: Matthew Taylor Company: Atkins Telephone: (407) 647-7275	3/2023	Storm drainage improvements	8%	\$4,757,700.00
	Name: Jean Jreij Address: Seminole County Telephone: (407) 665-5601	Name: Matthew Taylor Company: Atkins Telephone: (407) 647-7275				

SCHEDULE A

Current Outstanding Contracts

(Use additional sheets as needed)

Project Name	Owner's Contact Person	Design Engineer	Contract Date	Type of Work	Completion % Status	Cost of Work
Lake Gandy Ph II Magnolia Lakes	Name: James Montalvo	Name: Steven Sommerfeldt	1/2023	Stormwater quality improvements for area that discharges to Lake Gandy	2%	\$1,827,700.00
	Address: Orange County	Company: Inwood Consulting Engineer				
	Telephone: (407) 506-2120	Telephone: (407) 971-8850				
Wilshire Drive Culvert Conversion	Name: Michael Meizer	Name: Timothy Kelly	3/2023	Install culvert under bridge with flowable fill	2%	\$1,687,700.00
	Address: City of Orlando	Company: Wood Environment				
	Telephone: (407) 246-3187	Telephone: (863) 667-2345				
Pump Station Improvement Package 39	Name: James Montalvo	Name: Cynthia Malone	3/2023	Improvements to 3 pump stations	0%	\$4,317,682.73
	Address: Orange County	Company: Barnes, Ferland and Assoc.				
	Telephone: (407) 506-2120	Telephone: (407) 896-8608				
	Name:	Name:				
	Address:	Company:				
	Telephone:	Telephone:				
	Name:	Name:				
	Address:	Company:				
	Telephone:	Telephone:				
	Name:	Name:				
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	Name:	Name:				
	Address:	Company:				
	Telephone:	Telephone:				

ATTACHMENT 10.1

Completed Projects

CARR & COLLIER INC.

Completed Projects

Project: WRF Process Improvements

Owner: City of Cape Canaveral, 601 Thurm Blvd., Cape Canaveral, FL 32920

Owner Contact: Jeff Ratliff, j.ratliff@cityofcapecanaveral.org (321) 868-1223

Initial Contract: \$1,249,700 Completion: May 2021

Design Engineer: Tetra Tech, 201 E. Pine Street, Suite 1000, Orlando, FL 32801

Description: Install new carbon feed improvements including new Ditt-Deck Extruded Aluminum Walkway Cover engineered canopy system, new Poly Processing bulk storage tank-6,500 gallons of Micro C 2000 media, one (1) triplex Micro C chemical feed pump and skid, new nutrient probe improvements, new RAS flow meter improvement including replacement of 8" RAS flow meter; new IR pump flow meter improvements including new 16" flow meter, upgrade electrical and control systems.

Project: Terminal Expansion/Renovation: Apron Reconstruction/Expansion

Owner: Melbourne Airport Authority, One Air Terminal Pkwy, Suite 220, Melbourne, FL 32901

Owner Contact: David W. Perley, dperley@mlbair.com (321) 723-6227 x162

Initial Contract: \$11,717,200 Completion: December 2021

Design Engineer: RS & H, Inc., 1715 N. Westshore Blvd., Suite 600, Tampa, FL 33607

Description: Demolition of approx. 66,600 SY of existing pavements, including Taxiway D1. Accommodate four (4) ADG V parking positions. Construction of approx. 15,700 SY of full-strength PCC pavement, approx. 22,300 SY of full-strength asphalt pavement, paved shoulders to accommodate ADG V aircraft on terminal taxiway southwest of Taxiway A. Relocate apron edge taxiway to accommodate ADG V parking and taxiing to be 177.5' from existing Taxiway D centerline. Associated apron drainage improvements. Install taxiway and taxiway edge lighting and signage modifications. Relocate virtual SIDA gate. Replace regulator for circuit TT. Update to ALCMS graphical interface at ATCT to indicate revisions to pavement geometrics. Install high mast lighting. Install new structures and ductbank for ASOS. Replace fiber optic cable for fuel farm camera. Install new pavement markings.

Project: Palatka River Villa City Water Control Structure Replacement

Owner: Lake County Water Authority, 27351 State Road 19, Tavares, FL 32778

Owner Contact: Jason Danaher, jdaher@lcwa.org (352) 324-6141 x38

Initial Contract: \$917,777 Completion: September 2021

Design Engineer: Dredging & Marine Consultants, 4643 S. Clyde Morris Blvd., Unit 302, Port Orange, FL 32129

Description: Demolition of existing structure and gate mechanism. Construction of new concrete water control structure utilizing precast concrete box culvert sections and cast-in-place concrete extensions. Installation of new gate system with remotely controlled capabilities. Installation of sheet piles and composite pile caps, riprap, concrete ditch pavement scour protection, final grading and sodding. Project also involved bypass pumping, ground water dewatering system and construction of cofferdams.

Project: Porter Transfer Station Tipping Floor and Push Wall Armor Replacement

Owner: Orange County, 400 E. South Street, Orlando, FL 32801

Owner Contact: James Flint, james.flint@ocfl.net (407) 836-6605

Initial Contract: \$937,700.00 Completion: February 2022

Design Engineer: Avcon, Inc., 5555 E. Michigan St., Suite 200, Orlando, FL 32822

Description: Resurfacing tipping floor and repairing the pit armor.

Project: Lake Emma/Longwood Hills Stormwater Improvements

Owner: Seminole County, 1101 E. First Street, Sanford, FL 32771

Owner Contact: Wisam (Sam) Moussa, wmoussa@seminolecountyfl.gov (407) 665-5666

Initial Contract: \$213,695.00 Completion: April 2022

Design Engineer: CPH Corp., 500 W. Fulton Street, Sanford, FL 32771

Description: Construction includes excavation 6,433 CY and grading of existing pond within existing property.

Project: Oregon Avenue/Michigan Street Drainage Improvements

Owner: Seminole County, 1101 E. First Street, Sanford, FL 32771

Owner Contact: Stephen Thomas, stthomas02@seminolecountyfl.gov (407) 665-5625

Initial Contract: 203,544.91 Completion: April 2022

Design Engineer: Atkins, 482 S. Keller Road, Orlando, FL 32810

Description: Furnishing and installation of new double culverts under both Oregon Street and Michigan Avenue as well as repaving the intersection.

Project: Waste Water Treatment Facility Improvements Phase 1

Owner: City of Davenport, 1 S. Allapaha Avenue, Davenport, FL 33860

Owner Contact: Mike Stripling, mstripling@mydavenport.org (863) 419-3300 Ext 143

Initial Contract: \$5,839,700 Completion: August 2022

Design Engineer: Pennoni Associates Inc., 401 Third St., SW, Winter Haven, FL 33880

Description: Installed new headworks with automated barscreen, compactor and grit removal system; installed new 12' diam. influent pump station with three (3) 40 HP submersible pumps; installed 12" DIP to connect new headworks and IPS to existing plant; new prefab electrical building; new 0.3 MGD prestressed concrete tank with 55' diam. clarifier; installed new RAS pumping station with two (2) 7.5 HP RAS pumps, one (1) 5 HP WAS pump, one (1) 2 HP scum pumps; installed new 10" HDPE pipe; 20" DIP; installed new chlorine chamber and reuse pumping station with two (2) reclaimed booster pumps to supply reuse water to rest of site.

Project: Gabordy Canal Stormwater Treatment Facility at 10th Street

Owner: County of Volusia, 123 W. Indiana Avenue, Room 302, Deland, FL 32720

Owner Contact: Stephen Corley, scorley@volusia.org (386) 457-3825

Initial Contract: \$2,954,700 Completion: August 2022

Design Engineer: Pegasus Engineering, LLC, 301 W. S.R. 434, Ste. 309, Winter Springs, FL 32708

Description: Installation of a nutrient removal treatment facility for base flow and roadway stormwater runoff that is conveyed by the Gabordy Canal prior to discharge into the Mosquito Lagoon.

Project: Reuse Reservoir Expansion and Pump Station Replacement

Owner: Utilities Commission, City of New Smyrna Beach, 200 Canal Street, New Smyrna Beach, FL 32168

Owner Contact: Darren Phegley, dphegley@ucnsb.org (386) 427-1361

Initial Contract: \$1,807,300.00 Completion: October 2022

Design Engineer: Mead & Hunt, Inc. 4401 Eastport Parkway, Port Orange, FL 32127

Description: Expand existing reclaimed water reservoir and replace existing reuse pump station and intake structure, expansion of reclaimed water reservoir, replacement of reuse pump station and intake structure including demolition of existing pump station and construction of new wet well, intake and pump station, yard piping, concrete driveway, fencing, electrical/ instrumentation.

Project: Summer Woods Pond Improvements

Owner: Orange County, 400 E. South Street, Orlando, FL 32801

Owner Contact: Steve Stokes, steve.stokes@ocfl.net (321) 354-7395

Initial Contract: \$1,177,277.00 Completion: October 2022

Design Engineer: Singhofen & Associates, Inc., 11723 Orpington Street, Suite 100, Orlando, FL 32817

Description: Combining Orange County stormwater ponds 6604 and 6621 into one large wet pond, excavation, embankment and grading, construction of approx. 500' stormwater conveyance pipe with four (4) manholes, one (1) large junction box to capture floating debris materials and one (1) control structure, underdrain, rubble riprap and sodding.

Project: VAC Apron

Owner: Titusville-Cocoa Airport Authority, 355 Golden Knights Blvd., Titusville, FL 32780

Owner Contact: Kevin Daugherty, kdaugherty@flyspacecoast.org (321) 267-8780

Initial Contract: \$1,825,753.00 Project Completion: 12/2022

Design Engineer: Michael Baker International, 515 N. Flagler Drive, Suite 303, West Palm Beach, FL 33401

Description: Build a new apron and connector from taxiway including two (2) retention areas, drainage improvements.

ATTACHMENT 11.1

List of Equipment

Carr & Collier Equipment Listing Report

Innovative Maintenance Systems

ICarr & CollierCC1100 Cars/Trucks (41)

Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
001 - 2005 Ram 2500 4x4 (Saslo-Lease)	1D7KS28D15J635077	101,195		TLT-5077-RM	TLT-25-4	58BAZK	Basset, Daniel
002 - 2013 Chevy 1500LT 4x2 Silverado	1GCRCSE04D2314268	164,111		TLT-4268-CH	TLT-15-2	HKBQ77	Runner, Airport
004 - 2016 GMC Denali LT 2500 4x4	1G112UE87GF153471	20,000		TLT-3471-GM	TLT-25-4	GZY433	Holiman, Jackson
005 - 2016 Ram 3500 4x4 Tradesman	3C63R3L10G6263340	90,500	229ZCQ	TLT-3340-RM	TLT-35-4	67AKIC	Feltman, James
008 - 2017 Ram 2500 4x4 Tradesman	3C6UR5HJ9HG628333	28,932	22HNCQ	TLT-8333-RM	TLT-25-4	IELC25	Office, Office
009 - 2017 Ram 2500 4x4 Tradesman	3C6UR5HJ1HG716132	18,345	22HNCM	TLT-6132-RM	TLT-25-4	IELC24	Gaeta, Joby
010 - 2017 Ram 2500 4x4 Tradesman	3C6UR5CJ4GG330536	28,500	22HN6R	TLT-0536-RM	TLT-25-4	IELC26	Winzel, Jeff
011 - 2017 Ram 2500 4x4 Longhorn	3C6UR5PL3HG648547	20,000	22CHHS	TLT-8547-RM	TLT-25-4	HKSX68	Feltman, John
012 - 2017 Ram 2500 4x4 Tradesman	3C6TR5LT7HG555390	55,000	2298WJ	TLT-5390-RM	TLT-25-4	66AKIC	Sanchez, Ricky
013 - 2017 Ram 2500 4x4 Longhorn	3C6UR5PL1HG514233	44,794	2289ST	TLT-4233-RM	TLT-25-4	68AKIC	Runner, Airport
019 - 2006 Chevy 6500 Flatbed Water	1GBJ6C13X6F426429	114,381		TFB-6429-CH	TFB-2A	NLTU58	
021 - 2017 2500 4x4 Tradesman	3C6UR5HJ9HG685437	40,336	22JWG9	TLT-5437-RM	TLT-25-4	05ARHR	Yard, Osteen
023 - 2015 Ram 2500 4x4 Tradesman	3C6UR5FL6FG645625	100,000		TLT-5625-RM	TLT-25-4	7592XY	McCart, Anthony
024 - 2006 Chevy 6500 Flatbed Truck	1GBJ6C1366F433040	99,302		TFB-3040-CH	TFB-2A	Z31BIZ	John, Dump Truck
025 - 2018 Chevy 2018 4x4 Silverado	1GC1KVE8JF237425	20,180	22P78K	TLT-7425-CH	TDL	JLDH97	Schneideman, Craig
026 - 2006 Chevy 6500 Flatbed	1BGJ6C1356F429898	0		TFB-9898-CH	TFB-65-2A	HNVW79	Ben, Dump Truck
027 - 2018 Ram 2500	3C6UR5HJ4G275375	12,441	22L5K5	TLT-5375-RM	TLT-25-4	JJWF05	Mendoza, Tulio
028 - 2018 Ram 2500	3C6UR5HJ2G275374	5,020	22L5Kn	TLT-5374-RM	TLT-2500-4	JKBF16	Cupito III, Joseph
030 - 2018 Chevy 1500LT 4x4 Silvera	3GCUKREC1JG300386	0		TLT-0386-CH	TLT-15-4	JYUW50	Gnce, Kelly
031 - 2009 Kenworth T800 Rolloff	1NKDL50X59J246843	0		TRO-6843-KW	T800 Kenworth	N2914Y	Campbell, Pete
033 - 2018 Dodge Ram 2500 4x4 Mega Cab	3C6UR5PL2JG293716	0	22L85B	TLT-3716-RM	TLT-25-4	KCHW22	Sendlebach, Jeff
035 - 2020 Chevy Tahoe	1GNSKCKJ9LR186431	0		TSUV-6431-CH		NHSW60	Avedisian, Jodi
036 - 2020 Ram 3500	3C63R3PL7LG158850	0		TLT-8850-RM	TLT-35-4	NFTX18	Saslo, Joel
037 - 2020 Ram 2500	3C6UR5PL01G178079	0		TLT-8079-RM	TLT-25-4	NGHD05	Rayl, Justin
038 - 1999 Ford DP	3FENF80C2XMA01713	0		TDP-1713-FD	TDP	Z213Y1	
039 - 2018 Chevy 3500	1GB4KYCY3JF25403	0		TLT-5403-CH	Truck	Y786AS	Rayl, Joe
040 - 2020 Ram 1500	1C6SRFF7TLN168395	0		TLT-8395-RM	TLT-15-4	PIEB05	Duytsche, Julien
041 - 2018 Chevy 3500	1GB4KYCY2JF254954	0		TLT-4954-CH	Truck	IX33DZ	McKee, Nicholas
042 - 2008 Isuzu Truck	1GGCS299888702860	0		TLT-2860-ISU	TLT	Y06SKP	
043 - 2021 GMC	1GT49REV6MF221938	0		TLT-1938-GM	TLT	QMYJ68	Holiman, Reynolds
045 - 2021 GMC Yukon XL	1GKS2JL6MR316105	0		TSUV-6105-GM	TSUV	QMN208	Lumley, Antonio
046 - 2021 Ram 2500	3C6UR5CJ3MG678324	0		TLT-8324-RM	TLT-25-4	QMMK27	Liverpool, Arlim

\Carr & Collier\CII100 Cars/Trucks (41)							
Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
047 - 2022 Ram Truck	3C6UR5DJ5NG165463	0		TLT-5463-RM	TLT	19BLEI	E, Elizabeth
048 - 2022 Ram	3C6UR5HL4NG202979	0		TLT-2979-RM	TLT	83BKT1	Martinez, Tracy
049 - 2022 Dodge 2500	3C6UR5C11NG191950	0		TLT-1950-RM	TLT	58BDXW	Steen, Johnny
050 - 2022 Chevy Silverado 3500 HD	1GC4YSE7XNF263046	0		TLT-3046-CH	TLT	21BHLL	Poole, Clinton
051 - 2022 Chevy	1GC4YSE79NF263202	0		TLT-3202-CH	TLT	34BH11	Heidorn, Bo
052 - 2022 Chevy	1GC4YSE75NF263102	0		TLT-3102-CH	TLT	46BHLL	McGough, Larry
053 - 2022 Dodge Ram 2500	3C7WRNBLONG291075	0		TLT-1075-RM		39BWXD	Thomas, Chris
054 - 2022 Ram	3C6UR5TL7NG379454	0		TLT-9454-RM	Truck	91DBMX	Torres, Ben
055 - 2022 Ram 3500	3C6R3RPL1NG238535	0			TLT	AS15JF	Rayl, Lee

\Carr & Collier\CII101 Compressors / Welders/Generators (1)							
Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
101 - 2005 IR 185 CFM compressor	025725	575	Own		C-185		

\Carr & Collier\CII102 Excavators (18)							
Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
201 - 2005 John Deere EXC27ZTS	FF02ZXX220269	2,275	Own	EX-03-0269-JD	EX-03-Z		
202 - 2004 Komatsu PC35 Excavator	KMTPC096C05005460	1,798	Own	EX-04-5460-KM	EX-04-Z		
203 - 2004 Kubota EXC 015 KX161-3	JKUK1613E01H20515	1,449	Gwn	EX-05-0515-KB	EX-05-Z		
204 - 2015 CAT 308ED CR Excavator	FJX02231	1,877	Gwn	EX-08-Z-2231-CT	EX-08-Z		
205 - 2012 CAT 314D ICR Track Excavator	PSSZ00624	3,410	Gwn	EX-14--0624-CT	EX-14-Z		
206 - 2014 CAT 321D L CR Excavator	MPG00969	3,412	Cat Financed	EX-21-0969-CT	EX-21-Z		
207 - 2005 Komatsu PC 300 Excavator	A87053	9,403	Own	EX-30-R-7053-KM	EX-30-R		
208 - 2006 Komatsu PC 308 Excavator	2020192	8,648	Own	EX-30-0192-KM	EX-30-Z		
209 - 2017 Komatsu PC 228 Excavator	KMTPC250HH003296	474		EX-22-3296-KM	EX-21-Z		
210-2018 Komatsu PC 308 Excavator	30495	296		EX-30-0495-KM	EX-30-Z		
211-2013 John Deere EXC 35D	FF035DX265001	2,400		EX-03-5001-JD	EX-03-TR		
212 - 2019 Kubota KX057-4R3a	30021	0		EX-05-0021-KU	EX-05-Z		
213 - 2019 Kubota U55-4R3A	27187	0		EX-05-7187-KU	EX-05-Z		
214 - 2004 Komatsu PC 45 MRX Mini-Trackh	3406	0		EX-45-3406-KM	EX-		
215 - 2020 Kubota KX080-4S2R3	10820	0		EX-08-0820-KU	EX-08		
216 - Kubota	33725	0	Alaska	EX-40-3725-KU	EX-40		
217 - 2022 Hitachi ZX350	352180	0		EX-2180-HI	EX		
218 - 2022 Hitachi ZX350	351973	0		EX-1973-HI	EX		

Carri & Collier C1103 Loaders (18)

Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
302 - 2015 CAT 299D XHP Compact loader	DX200277	1,763		LCT-0277-CT	LCT		
304 - 2000 763 Bobcat Skid Loader	51225654DM018	1,064	Own	LSK-M018-BC	LSK		
305 - 2007 Komatsu WA250-5 Loader	A74384	5,337	Own	LW-03-4384-KM	LW-03		
306 - 2015 CAT 950K Loader	R4A00629	6,281	Own	LW-0629-CT	LW-04		
307 - 2017 Kubota SV195 Comp Ldr	37453	789		LCT-7453-KB	LCT		
308 - 2018 Kubota SVL95-2SHFC	37695	40		LCT-7695-KB	LCT		
309 - 2018 Kubota SVL95-2SHFC	37676	40		LCT-7676-KB	LCT		
310 - 2007 Volvo L20 E		0		LW-01-0060-VO	LW-01		
311 - 2019 Kubota SVL95-2SHFC	40570	0		LCT-0570-KU	LCT		
312 - 2019 Kubota SVL95-2SHFC	41318	0		LCT-1318-KU	LCT		
313 - 2017 Kubota SVL95-2SHFC	34866	0		LCT-4866-KB	LCT		
314 - 2020 Komatsu WA270-8	84546	0		LW-4546-KU	LW		
315 - 2021 Kubota SVL97-2HFC	63019	0		LCT-3019-KU	LCT		
316 - 2021 Komatsu WA270-8	29521	0		LW-9521-KO	LW		
317 - 2021 Komatsu WA270-8	29529	0			LW		
318 - 2021 Kubota SVL97-2CHF	64144	0		LCT-4144-KU	LCT		
319 - 2021 Kubota SVL97-2CHF	64237	0		LCT-4237-KU	LCT		
320 - 2021 Kubota SVL97-2HFC	66351	0		LCT-6351-KU	LCT		

Carri & Collier C1104 Other Equipment (14)

Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
401 - 2010 CAT 420E IT BH Loader	DAND00163	3,405		BHL-0163-CT	BHL		
402 - 2017 Komatsu D39PX-24 Dozer	95477	194		DOZ-5477-KM	DOZ-100		
403 - 2000 Lull 644B-42 Telehandler	00724NZ1-1047	0	Own	FTH-644-1047-LU	FTH-644		
405 - 2002 Bomag Stone 48" SD roller		947	Own	RSD-48-BO	RSD-48		
406 - 2002 Komatsu GD650A-II	210382	0		MG-0382-KM	MG-650		
407 - Cessna 182P	18264253	0		AC-4253-CE	N9DD	NS25C	
408 - 1980 Crows Foot Tamp	Joel's Garage	0			R		
409 - Bomag Double Drum Roller	99630	0		RL-9630-BO	R		
410 - Komatsu D39PX-24 Dozer	95606	0		DOZ-5606-KO	DOZ		
411 - 2017 Hamm H7i Vibratory Smooth	H2222508	0		RL-2508-HA	RVS		
412 - 2021 Kubota RTV-X1100 CWL-H	60613	0		ATV-0613-KU			
414 - 2005 John Deere 552 Tractor		0	Reynolds		Tractor		
415 - 2009 Kubota RTV-X1100	K7711-65912	0			RTV		
416 - 2021 Lumber Pro HD36V2	HD36V2-PRO23G-EN	0					

Carr & Collier\CCI\04 Other Equipment (14)

Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
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Carr & Collier\CCI\06 Trailers (18)

Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
601 - 1980 Aspt Trailer	FLT5168Z	0		TL-5168-Haul		9436YD	
602 - 2017 WLDN Trailer	1W9W4L024JF453069	0		TL-3069-Fuel	500 Gallon Alur	JUKF24	
603 - 2014 BIGT Trailer	16VFX1226E3H18613	0		TL-8613-Haul		JHLM58	
604 - 2014 BIGT Trailer	16VFX1226E3056609	0		TL-6609-Haul		JHLM59	
605 - 2004 TCTC Trailer	1XND714H341004490	0		TL-2004-Dump		IM52UF	
606 - 2016 TYLT Hauler	4T9BU1629GT117119	0		TL-7119-Haul		IQKR71	
607 - 2017 HMDE Hauler	NGVIN0201160252	0		TL-6252-Haul		HINVE94	
608 - 1998 HMDE Cargo	NGVIN000083358588	6		TL-8588-Cargo		Y784AS	
609 - 2006 TRKI Hauler	1TKU016295B688714	0		TL-8714-Haul		0868XT	
611 - 2003 HMDE Dump	TRL2	0		TL-TRL2-Dump		IC63RK	
612 - 2005 TCTC Dump	1XND612H551667141	0		TL-7141-Dump		EKIZ58	
614 - 1999 CBGT Clam Boom		6		TL-6060-CL	Clam Boom	Y669AS	
615 - 2017 HMDE Yellow Pipe Trailer		6		TL	Yellow Pipe Tra	HNVDP16	
616 - 2015 Vactron Equip Flatbed	SHZBF1412PLBF3101	0		TL-3101-Vactron	Vactron	Y610AS	
617 - 2018 ARNG Enclosed	5VCBE2029JH649817	0		TL-9817-Enclosed	22'	JRXD45	
618 - 2013 BIGT Trailer	16VFX1227D3H92962	0	GA	TL-2962-Haul		QFR145	
619 - 2021 PJTM	4P5LD2527M1342882	6		TL-2882-Hauler		QBXH83	
620 - 2015 Swartz Goose	1S9BF302XFMG84011	6	went to Joel	TL-4011-Haul	30 Foot	BD82KY	

Carr & Collier\CCI\Trench Equipment (6)

Equipment	Serial #	Odometer	Lease #	Field Label	Type	Tag #	Operator
501 - Trench Box		0		TB 4x16			
502 - Trench Box		0		TB 8x20			
503 - Trench Box		0		TB 8x24			
504 - Road Plate		6		RP 10x12			
505 - Road Plate		6		RP 20x15			
506 - Road Plate		0		RP 12x12			

Total equipment listed = 116