

PROJECT 19-11044

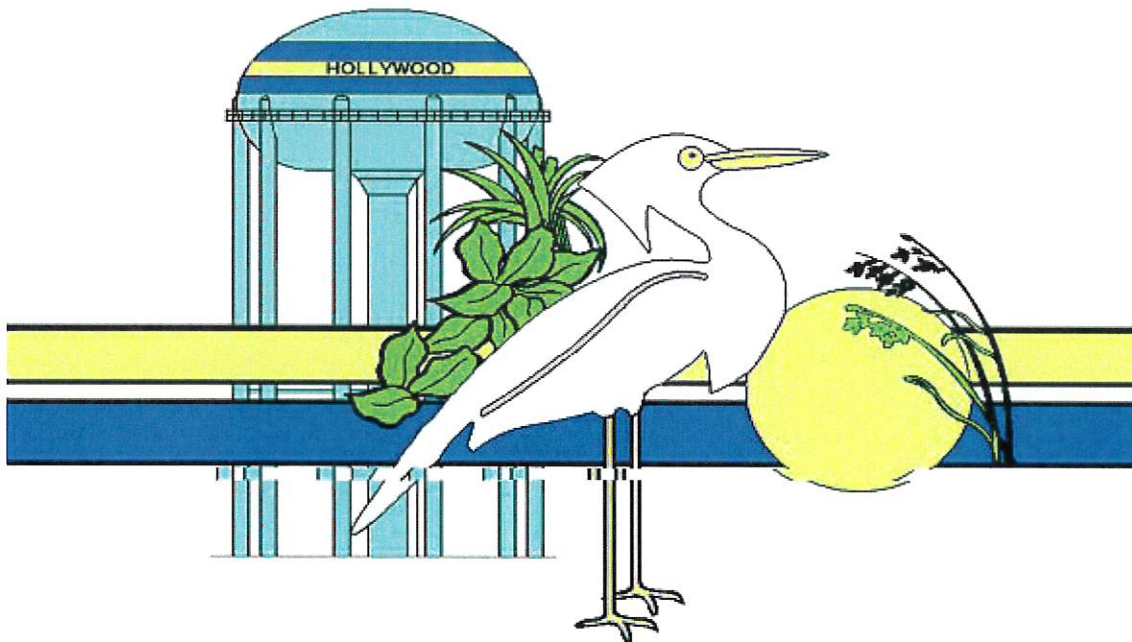
CITY OF HOLLYWOOD

CONTRACT DOCUMENTS AND SPECIFICATIONS

FOR

City-Wide Miscellaneous Drainage Improvements

August 2019



Prepared by:

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

1621 N 14th Avenue
PO Box 229045
Hollywood, FL 33022-9045

CITY OF HOLLYWOOD

FLORIDA

CONTRACT DOCUMENTS

City-Wide Miscellaneous Drainage Improvements

FOR

**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES**

CITY PROJECT NO. 19-11044

AUGUST 2019

ENGINEERING AND CONSTRUCTION SERVICES DIVISION

BID PACKAGE
FOR
CITY-WIDE MISCELLANEOUS DRAINAGE IMPROVEMENTS
August 2019

PROJECT NO: 19-11044

SUBMITTED BY: The Stout Group, LLC

BID PACKAGE CONTENTS AND REQUIREMENTS

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SECTION	TITLE
00200	Cone of Silence
00300	Proposal
00301	Proposal Bid Form
00410	Approved Bid Bond
00420	Information Required from Bidders
00435	Local Preference
00495	Trench Safety Form

SUBMIT THIS COMPLETE BID PACKAGE AND TWO COPIES

SECTION 00100

INSTRUCTIONS TO BIDDERS

1. PREPARATION OF BIDS:

Bids must be submitted on the separate and enclosed **BIDDING PACKAGE** forms, which shall be completed **by typewriter** or legibly handwritten in ink. The Bid price of each item on the form must be stated in words and numerals; in case of a conflict, words will take precedence. Where unit prices and extended totals are required, unit prices take precedence. Likewise, discrepancies between the indicated sum of any column of figures and the correct sum thereof will be resolved in favor of the correct sum.

If the Bid is made by an individual, he must sign his name therein and state his address. If the Bid is made by a firm or partnership, its name and address must be stated, as well as the name and address of each member of the firm or partnership. Bids by corporations must be signed by an authorized corporate officer (accompanied by evidence of authority to sign) and the corporate seal must be affixed and attested by the Secretary or an Assistant Secretary of the corporation. The corporate address and state of incorporation shall be shown below the signature. When the state of incorporation is other than Florida, proof of registry with Florida must be attached.

2. RECEIPT AND OPENING OF BIDS:

The separate **BIDDING PACKAGE** consisting of the NOTICE TO BIDDERS, INSTRUCTION TO BIDDERS, CONE OF SILENCE, PROPOSAL, PROPOSAL BID FORM, APPROVED BID BOND, INFORMATION REQUIRED FROM BIDDERS AND LOCAL PREFERENCE shall be completed, signed and sealed as required and must be delivered in a sealed, opaque envelope, addressed to the City Clerk of Hollywood, Florida, by the time called for in the Notice to Bidders and shall be properly identified on the face thereof.

Proposals will be publicly opened and immediately read aloud at the time and place designated in the Notice to Bidders. No proposal will be considered which is not based upon these Drawings and Specifications, or which contains any letter or written memorandum qualifying the same, or which is not properly made out and signed in writing by the Bidder.

3. PRE-BID CONFERENCE:

A **mandatory** Pre-bid Conference will be held at the City of Hollywood Southern Regional Wastewater Treatment Plant, 1621 N. 14th Avenue, Hollywood, Florida, 33020 on **August 21, 2019** at 2:00 p.m. All Contractors planning to submit a bid are required to attend the meeting.

4. CONTRACT DOCUMENTS:

The Contract Documents give the location and description of the work to be done under this Contract and estimated quantities of each item of work for which Bids are invited, the time in which the work must be completed, the amount of the Bid Guaranty, if any, and the date, time and place of the receipt and opening of the Bids.

5. EXAMINATION OF CONTRACT DOCUMENTS AND SITE:

The Bidder is required to carefully examine the site of the work and the Contract Documents for the work contemplated. It will be assumed that the Bidder has investigated and is fully informed as to the requirements of the Contract Documents, laws, ordinances, codes and any other factors which may affect the performance of the work. Failure to be so informed will not relieve a successful Bidder of his obligation to furnish all material, equipment and labor necessary to carry out the provision of the Contract Documents and to complete the contemplated work for the consideration set forth in his Bid.

6. DIMENSIONS, QUANTITIES AND SUBSURFACE INFORMATION:

Dimensions, quantities and subsurface information supplied by the City are in no way warranted to indicate true amounts or conditions. Bidders/Contractors shall neither plead misunderstanding or deception, nor make claims against the City if the actual amounts, conditions or dimensions do not conform to those stated. Any "Outside" reports made available by the Engineer are neither guaranteed as to accuracy or completeness, nor a part of the Contract Documents.

7. ADDENDA - CHANGES WHILE BIDDING:

During the Bidding period, Bidders may be furnished addenda or bulletins for additions or alterations to the Plans or Specifications which shall be included in the work covered by the Proposal.

Any prospective Bidder in doubt as to the meaning of any part of the Drawings, Specifications or other Contract Documents may submit a written request to the Engineer for an interpretation. The Bidder submitting the request will be responsible for its prompt delivery. Any interpretation of the documents will be made by an addendum and a copy of such addendum will be mailed or delivered to each prospective Bidder who has received a set of documents. The City will not be responsible for any other explanations or interpretations of the proposed documents.

8. BID GUARANTY:

A Bid Guaranty in the form of a Cashier's Check, Certified Check or Bid Bond executed by the Bidder and a qualified Surety in the amount of **10%** of the Bid is required for this project in accordance with the Notice to Bidders.

9. TRENCH SAFETY FORM:

The Trench Safety Form included in the Bid Documents must be completed and signed. Noncompliance with this requirement may invalidate the bid.

10. QUALIFICATIONS AND DISQUALIFICATIONS OF BIDDERS:

The Contract will be awarded only to a Bidder, who in the opinion of the Engineer, is fully qualified to undertake the work and is in compliance with the City's Local Preference Criteria (when applicable). The City reserves the right before awarding the Contract to require a Bidder to submit such evidence of his qualifications as it may deem necessary and may consider any available evidence of his financial status, technical qualifications and other qualifications and abilities. Any one of the following causes, among others, may be considered as sufficient justification to disqualify a Bidder and reject his Bid:

- A. Submission of more than one Bid for the same work by an individual, firm, partnership or corporation under the same or different names.
- B. Evidence of collusion.
- C. Previous participation in collusive Bidding on work for the City of Hollywood, Florida.
- D. Submission of an unbalanced Bid in which the prices Bid for some items are out of proportion to the prices Bid for other items.
- E. Lack of competency. The Bidder shall provide proof that their past experience can demonstrate similar complexity and size compared to this contract. The Engineer may declare any Bidder ineligible, at any time during the process or receiving Bids or awarding the Contract, if developments arise which, in his opinion, adversely affects the Bidder's responsibility. The Bidder will be given an opportunity, by the Engineer, to present additional evidence before final action is taken.
- F. Lack of responsibility as shown by past work judged by the Engineer from the standpoint of workmanship and progress.
- G. Non-compliance with the City's Local Preference (when applicable).
- H. Uncompleted work for which the Bidder is committed by Contract, which is in the judgment of the Engineer, might hinder or prevent the prompt completion of work under this Contract.
- I. Being in arrears on any existing Contracts with the City, or any taxes, licenses or other monies due the City; in litigation with the City or having defaulted on a previous contract with the City.

11. LIFE AND WITHDRAWAL OF BID:

All Bids shall remain open for 90 days after the day of the Bid opening, however, the Engineer may, at his sole discretion, release any Bid and return the Bid Guaranty prior to that date. Any Bid may be modified or withdrawn prior to the time scheduled for the opening of Bids.

12. REJECTION OF IRREGULAR BIDS:

Bids will be considered irregular and may be rejected if they show omissions, alterations of form, additions not called for, conditions, limitations, unauthorized alternate Bids or other irregularities of any kind.

13. BIDDING ERRORS:

If after the opening of bids, a Bidder claims an error and requests to be relieved of the Award, or the Engineer believes that an error may have been made then, the Bidder shall present his work sheets and supplier quotations to the Engineer for verification. This information shall be presented on the same day as the bid opening or if the opening is in the afternoon then on the following business day. When the Engineer has suspected an error and requires the documents, Bidder's failure to produce them within the time specified shall make the Bidder non-responsive and thereby eligible for disqualification. Award may then be made to the next lowest responsive, responsible Bidder, or the work may be readvertised or it may be performed by City forces, as the Commission desires.

14. AWARD OF CONTRACT:

The City Commission reserves the right to reject any or all Bids, or any part of any Bid, to waive any informality in any Bid, or to re-advertise for all or any part of the work contemplated. If Bids are found to be acceptable by the City Commission, written notice of award will be given to the lowest responsive, responsible Bidder.

15. EXECUTION OF CONTRACT:

The Bidder to whom the Contract is awarded shall, within ten days of the date of award, execute and deliver three (3) copies of the following to the Engineer.

- A. The Contract
- B. Performance and Payment Bond
- C. Evidence of required Insurance
- D. Proof of authority to execute the Contract
- E. Proof of authority to execute the Bond on behalf of the Awardee

- F. List of Subcontractors, estimated Contract Value for each and proof that such subcontractors possess all required Federal, State, County and/or municipality licenses, including but not limited to certified of competency and occupational license.

The above documents must be furnished, executed and delivered before the Contract will be executed by the City. The Contract shall not be binding upon the City until it has been executed by the City and a copy of such fully executed Contract is delivered to the Contractor.

16. FAILURE TO EXECUTE CONTRACT, BID GUARANTY FORFEITED:

Should the Bidder to whom the Contract has been awarded refuse or fail to complete the requirements of Article 15 above within ten (10) days after Notice of Award, the additional time in days (including weekends) required to CORRECTLY complete the documents will be deducted, in equal amount, from the Contract Time, or the City may elect to revoke the Award. In the same manner as Article 13, the Bid Guaranty of any Bidder failing to execute the awarded Contract shall be retained by the City and the Contract awarded as the Commission desires.

17. GUARANTY OF FAITHFUL PERFORMANCE AND PAYMENT:

A Performance Bond and a Payment Bond each equal to 100 percent of the total Bid will be required of the Awardee. The Bond must be written through a company licensed to do business in the State of Florida and be rated at least "A", Class X, in the latest edition of "Best's Key Rating Guide", published by A.M. Best Company. As per Florida Statute Section 255.05, the Contractor shall be required to record the payment and performance bonds in the public records of Broward County.

18. INSURANCE:

Bidder must satisfy all insurance requirements as set forth in the Supplementary and General Conditions.

The insurance policy shall not contain any exceptions that would exclude coverage for risks that can be directly or reasonably related to the scope of goods or services in this bid/proposal. A violation of this requirement at any time during the term, or any extension thereof shall be grounds for the immediate termination of any contract entered in to pursuant to this bid/proposal. In order to show that this requirement has been met, along with an insurance declaration sheet demonstrating the existence of a valid policy of insurance meeting the requirements of this bid/proposal, the successful proposer must submit a signed statement from insurance agency of record that the full policy contains no such exception.

19. QUALIFICATIONS:

At the time of submission of the bid, Bidder must possess, and be able to provide City, any and all required Federal, State, County and/or municipal licenses, including but not limited to certificates of competency and occupational licenses. Moreover, upon receipt of the Award of the Contract, Bidder must provide proof of valid licensing for all subcontractors and/or material suppliers hired by the Contractor.

When the Bidder is a Joint Venture, in order to satisfy the construction licensing requirements one member of a Joint Venture must hold a valid state certificate as well as the appropriate county and city license. The Contractor shall be held responsible for assurance that all subcontractors and/or material suppliers hired by the Contractor have the appropriate state certificate and licenses.

20. PERMITS:

Building Permits is not required for this project.

- END OF SECTION -

SECTION 00200



NOTICE OF IMPOSITION OF CONE OF SILENCE

On August 14, 2019 the City of Hollywood, Florida Department of Public Utilities issued the following:

Bid # 19-11044: CITY-WIDE MISCELLANEOUS DRAINAGE IMPROVEMENTS

Pursuant to Section 30.15(F) of the Code of Ordinances, a Cone of Silence has been imposed on the items set forth above. The Cone of Silence will continue until the City awards or approves a contract, votes to reject all bids or responses, or otherwise takes action which ends the solicitation. If the City Commission refers the item back to the City Manager and staff for further review, the Cone of Silence shall remain in effect until an award is made, a contract is approved, or the City Commission takes any other action which ends the solicitation.

c: City Commission Office
 City Manager
 City Clerk (sunshine board)
 Affected department(s)/office(s)

- END OF SECTION -

SECTION 00300

PROPOSAL

TO THE MAYOR AND COMMISSIONERS
CITY OF HOLLYWOOD, FLORIDA

SUBMITTED September 17, 2019 by The Stout Group, LLC

Dear Mayor and Commissioners:

The undersigned, as BIDDER, hereby declares that the only person or persons interested in the Proposal as principal or principals is or are named herein and that no other person than herein mentioned has any interest in this Proposal or in the Contract to be entered into; that this Proposal is made without connection with any other person, company or parties making a Bid or Proposal; and that it is in all respects fair and in good faith without collusion or fraud.

The BIDDER further declares that he has examined the site of the Work and informed himself fully in regard to all conditions pertaining to the place where the Work is to be done; that he has examined the Drawings and Specifications for the Work and contractual documents relative thereto, including the Notice to Bidders, Instructions to Bidders, Proposal Bid Form, Form of Bid Bond, Form of Contract and Form of Performance Bond, General, Supplementary and Technical Specifications, Addenda, Drawings, and Local Preference Program, Exhibit A, and has read all of the Provisions furnished prior to the opening of bids; and that he has satisfied himself relative to the work to be performed.

The undersigned BIDDER has not divulged to, discussed or compared his bid with other bidders and has not colluded with any other BIDDER of parties to this bid whatever.

If this Proposal is accepted, the undersigned BIDDER proposes and agrees to enter into and execute the Contract with the City of Hollywood, Florida, in the form of Contract specified; of which this Proposal, Instructions to Bidders, General Specifications, Supplementary Conditions and Drawings shall be made a part for the performance of Work described therein; to furnish the necessary bond equal to one hundred (100) percent of the total Contract base bid, the said bond being in the form of a Cash Bond or Surety Bond prepared on the applicable approved bond form furnished by the CITY; to furnish all necessary materials, equipment, machinery, tools, apparatus, transportation, supervision, labor and all means necessary to construct and complete the work specified in the Proposal and Contract and called for in the Drawings and in the manner specified; to commence Work on the effective date established in the "Notice to Proceed" from the ENGINEER; and to substantially complete all Contract Work within 90 days with final completion within 120 days, and stated in the "Notice to Proceed" or pay liquidated damages for each calendar day in excess thereof, or such actual and consequential damages as may result therefrom, and to abide by the Local Preference Ordinance.

The BIDDER acknowledges receipt of the following addenda:

No. <u>1</u>	Dated <u>September 3, 2019</u>
No. <u>2</u>	Dated <u>September 11, 2019</u>
No. _____	Dated _____



**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION SERVICES DIVISION**

1621 N. 14th Avenue
Hollywood, FL 33022
Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 1

Date: September 3, 2019

**FOR: CITY-WIDE MISCELLANEOUS DRAINAGE IMPROVEMENTS
PROJECT NUMBER: 19-11044**

**ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE
REFERENCED PROJECT AS LISTED BELOW:**

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated August 14, 2019. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum on the Bid Form by addendum number and date. Failure to do so may subject Bidder to disqualification.

Item 1: Pre-Bid Meeting Minutes

See attached pre-bid meeting minutes.

Item 2: Pre-Bid Meeting Attendance Record

See attached pre-bid meeting attendance record.

Item 3: Bid Package Contents and Requirements

Submit this complete BID package and two copies. Use attached cover

BID PACKAGE CONTENTS AND REQUIREMENTS

SECTION TITLE

00200	Cone of Silence
00300	Proposal
00301	Proposal Bid Form
00410	Approved Bid Bond
00420	Information Required from Bidders
00435	Local Preference
00495	Trench Safety Form



**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION SERVICES DIVISION**

1621 N. 14th Avenue
Hollywood, FL 33022
Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 1

Bid must be received prior to **2:00 p.m., September 17, 2019** by the City Clerk's Office (City Hall, 2600 Hollywood Blvd., Room 221).

Bids received by the date and time specified will be opened and read publicly at the Southern Regional Wastewater Treatment Plant Conference Room, 1621 N. 14th Avenue, Hollywood, Florida 33019, Building A, 1st Floor **at 2:30 p.m. on September 17, 2019.**

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

Clece Aurelius, P.E.
Engineering Support Services Manager
Department of Public Utilities – ECSD



**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION SERVICES DIVISION**

1621 N. 14th Avenue
Hollywood, FL 33022
Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 2

Date: September 11, 2019

**FOR: CITY-WIDE MISCELLANEOUS DRAINAGE IMPROVEMENTS
PROJECT NUMBER: 19-11044**

ALL BIDDERS BE ADVISED OF THE FOLLOWING CHANGES TO THE ABOVE REFERENCED PROJECT AS LISTED BELOW:

This addendum is issued as part of the Bidding Documents for the above described project. The changes incorporated in this addendum shall be considered as a part of the documents and shall supersede, amend, add to, clarify, or subtract from those conditions shown in the original documents dated August 14, 2019. The bidder shall coordinate all modifications herein with all trades and disciplines related to the work. The Bidder shall acknowledge receipt of this addendum on the Bid Form by addendum number and date. Failure to do so may subject Bidder to disqualification.

Item 1: Proposal Bid Form Addendum 2

See attached Proposed Bid Form Addendum 2.

The Proposed Bid Form Addendum 2 increases the amount of the Bid Item 14 - Undefined Conditions Allowance to \$400,000.00 (from previous \$200,000.00)

Item 2: Bid Package Contents and Requirements

Submit this complete BID package and two copies. Use attached cover

BID PACKAGE CONTENTS AND REQUIREMENTS

SECTION TITLE

00200	Cone of Silence
00300	Proposal
00301	Proposal Bid Form Addendum 2
00410	Approved Bid Bond
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**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION SERVICES DIVISION**

1621 N. 14th Avenue
Hollywood, FL 33022
Phone (954) 921-3930 Fax (954) 921-3258

ADDENDUM NUMBER 2

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Bids received by the date and time specified will be opened and read publicly at the Southern Regional Wastewater Treatment Plant Conference Room, 1621 N. 14th Avenue, Hollywood, Florida 33019, Building A, 1st Floor **at 2:30 p.m. on September 17, 2019.**

THIS ADDENDUM SHALL BE ATTACHED TO THE CONTRACT DOCUMENTS AND THE RECEIPT OF THE SAME SHALL BE NOTED IN THE PROPOSAL IN THE SPACE PROVIDED.

Clece Aurelus, P.E.
Engineering Support Services Manager
Department of Public Utilities – ECSD

And the undersigned agrees that in case of failure on his part to execute the said Contract and the Bond within ten (10) days after being presented with the prescribed Contract forms, the check or Bid Bond accompanying his bid, and the money payable thereon, shall be paid into the funds of the City of Hollywood, Florida, otherwise, the check or Bid Bond accompanying this Proposal shall be returned to the undersigned.

Attached hereto is a certified check on the

_____ Bank of _____

or approved Bid Bond for the sum of

Ten percent of the Amount of Bid _____ Dollars (\$ 10%) according to the conditions under the Instructions to Bidders and provisions therein.

NOTE: If a Bidder is a corporation, the legal name of the corporation shall be set forth below, together with signature(s) of the officer or officers authorized to sign Contracts on behalf of the corporation and corporate seal; if Bidder is a partnership, the true name of the firm shall be set forth below with the signature(s) of the partner or partners authorized to sign Contracts in behalf of the partnership; and if the Bidder is an individual, his signature shall be placed below; if a partnership, the names of the general partners.

WHEN THE BIDDER IS AN INDIVIDUAL:

(Signature of Individual)

(Printed Name of Individual)

(Address)

WHEN THE BIDDER IS A SOLE PROPRIETORSHIP OR OPERATES UNDER A TRADE NAME:

(Name of Firm)

(Address)

(Signature of Individual) (SEAL)

WHEN THE BIDDER IS A PARTNERSHIP:

(Name of Firm) A Partnership

(Address)

By: _____
(SEAL)
(Partner)

Name and Address of all Partners:

WHEN THE BIDDER IS A JOINT VENTURE:

(Correct Name of Corporation)

By: _____
(SEAL)
(Address)

(Official Title)

As Joint Venture
(Corporate Seal)

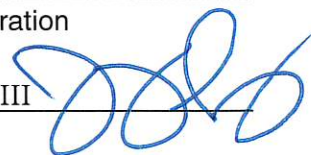
Organized under the laws of the State of _____, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.

WHEN THE BIDDER IS A CORPORATION:

The Stout Group, LLC

(Correct Name of Corporation)

By: Jose M Sanchez III
(SEAL)



Manager

(Official Title)

10850 NW 138 St , Hialeah Gardens, FL 33018

(Address of Corporation)

Organized under the laws of the State of Florida, and authorized by the law to make this bid and perform all Work and furnish materials and equipment required under the Contract Documents.

CERTIFIED COPY OF RESOLUTION OF
BOARD OF DIRECTORS

The Stout Group, LLC

(Name of Corporation)

RESOLVED that Jose M Sanchez III

(Person Authorized to Sign)

Manager

(Title)

of The Stout Group, LLC

(Name of Corporation)

be authorized to sign and submit the Bid or Proposal of this corporation for the following project:

CITY OF HOLLYWOOD

CITY-WIDE MISCELLANEOUS DRAINAGE IMPROVEMENTS

Project No.: 19-11044

The foregoing is a true and correct copy of the Resolution adopted by

The Stout Group, LLC

(Name of Corporation)

at a meeting of its Board of

Directors held on the 6 day of June, 2016

By: Jose M Sanchez III

Title: Manager

(SEAL)

The above Resolution MUST BE COMPLETED if the Bidder is a Corporation.

- END OF SECTION -



Corporate Resolutions

RESOLUTION GRANTING SIGNING AND AUTHORITY TO CONDUCT BUSINESS

WHEREAS, the Corporation desires to grant signing and authority to certain person(s) described hereunder.

RESOLVED, that the Board of Members is hereby authorized and approved to grant signing and authority to conduct business to any one of the following person(s): **Yvette Zuluaga** and **Jose M. Sanchez III**. The foregoing signing and authority granted shall include, but shall not be limited to, the execution of Deeds, powers of attorney, transfers, assignments, contracts, obligations, certificates, and other instruments of whatever nature entered into by this Corporation.

The undersigned hereby certifies that he/she is the duly elected and qualified Manager and the custodian of the books and records and seal of **The Stout Group, LLC**, a corporation duly formed pursuant to the laws of the State of Florida and that the foregoing is a true record of a resolution duly adopted at a meeting of **The Stout Group, LLC** and that said meeting was held in accordance with state law and the Bylaws of the above-named Corporation on **May 18, 2012**, and that said resolution is now in full force and effect without modification or rescission.

IN WITNESS WHEREOF, I have executed my name as Manager and have hereunto affixed the corporate seal of the above-named Corporation this **6th day of June, 2016**.

Corporate Seal:

Jose M. Sanchez, III
Manager
The Stout Group, LLC

Yvette Zuluaga
Member
The Stout Group, LLC

Ref: FDOT Contract # E-6J77

UNDERGROUND | SITEWORK | EARTHWORKS | PAVING

10850 NW 138th Street, Bay #3 - Hialeah Gardens, FL 33018 - O: 786.452.1481 - F: 305.397.2311

State of Florida

Department of State

I certify from the records of this office that THE STOUT GROUP, LLC is a limited liability company organized under the laws of the State of Florida, filed on May 23, 2012, effective May 18, 2012.

The document number of this limited liability company is L12000069574.

I further certify that said limited liability company has paid all fees due this office through December 31, 2018, that its most recent annual report was filed on April 9, 2018, and that its status is active.

*Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this
the Fourth day of December, 2018*



Ken DeFuria
Secretary of State

Tracking Number: CU3725289211

To authenticate this certificate, visit the following site, enter this number, and then follow the instructions displayed.

<https://services.sunbiz.org/Filings/CertificateOfStatus/CertificateAuthentication>

Certified Copy

I certify the attached is a true and correct copy of the Articles of Organization of THE STOUT GROUP, LLC, a limited liability company organized under the laws of the state of Florida, filed electronically on May 23, 2012 effective May 18, 2012, as shown by the records of this office

I further certify that this is an electronically transmitted certificate authorized by section 15.16, Florida Statutes, and authenticated by the code noted below.

The document number of this limited liability company is L12000069574.

Authentication Code: 120523142313-200235482562#1

Given under my hand and the
Great Seal of the State of Florida
at Tallahassee, the Capital, this the
Twenty Third day of May, 2012



Ken Detzner
Ken Detzner
Secretary of State

SECTION 00301

**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION DIVISION**

PROPOSAL BID FORM Addendum 2

Project Scope: The work to be performed consists of City-Wide Miscellaneous Drainage Improvements.

Project No.: 16-11044

Item No.	Description	Qty.	Unit	Unit Price	Total
1	Mobilization including Bonds for the lump sum price of (shall not exceed 3% of Bid Item Nos.2-13): <u>Eight Thousand Five Hundred</u> Dollars and <u>Zero</u> Cents	1	LS	\$ <u>8,500.00</u>	\$ <u>8,500.00</u>
2	Maintenance of Traffic (MOT): <u>Four Thousand</u> Dollars and <u>Zero</u> Cents	1	LS	\$ <u>4,000.00</u>	\$ <u>4,000.00</u>
3	Furnish and Install 24"x37" Catch Basin Structures with correspondent Baffles, Frame and Grate <u>Four thousand</u> Dollars and <u>zero</u> Cents	18	EA	\$ <u>4,000.00</u>	\$ <u>72,000.00</u>
4	Furnish and Install 18" PVC A-2000 French Drains: <u>one Hundred sixty</u> Dollars and <u>zero</u> Cents	530	LF	\$ <u>160.00</u>	\$ <u>84,800.00</u>
5	Furnish and Install 18" PVC A-2000 18" Diam. Solid Pipe: <u>one Hundred</u> Dollars and <u>zero</u> Cents	394	LF	\$ <u>100.00</u>	\$ <u>39,400.00</u>
6	Replace Existing 24" CAP with 24" PVC A2000 Pipe : <u>ONE Hundred twenty</u> Dollars and <u>zero</u> Cents	134	LF	\$ <u>120.00</u>	\$ <u>16,080.00</u>

SECTION 00301

**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION DIVISION**

PROPOSAL BID FORM Addendum 2

Project Scope: The work to be performed consists of City-Wide Miscellaneous Drainage Improvements.
Project No.: 16-11044

<i>Item No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Unit</i>	<i>Unit Price</i>	<i>Total</i>
7	Replace Existing Structure. Connect to Existing Pipes: <u>Eight thousand</u> Dollars and <u>zero</u> Cents	1	EA	\$ <u>8,000.00</u>	\$ <u>8,000.00</u>
8	Grout and Abandon Existing 36" CAP: <u>Forty</u> Dollars and <u>zero</u> Cents	773	LF	\$ <u>40.00</u>	\$ <u>30,920.00</u>
9	Remove Existing Structure : <u>NINE Hundred fifty</u> Dollars and <u>zero</u> Cents	2	EA	\$ <u>950.00</u>	\$ <u>1,900.00</u>
10	Disconnect and Plug Existing Structure : <u>NINE Hundred fifty</u> Dollars and <u>zero</u> Cents	1	EA	\$ <u>950.00</u>	\$ <u>950.00</u>
11	Regrade Swale <u>two</u> Dollars and <u>zero</u> Cents	7,601	SF	\$ <u>2.00</u>	\$ <u>15,202.00</u>
12	Milling and Resurfacing (area includes first 1" and second 1" lift): <u>twenty five</u> Dollars and <u>zero</u> Cents	619	SY	\$ <u>25.00</u>	\$ <u>15,475.00</u>
13	Pavement Markings, Traffic Signs, and Reflective Pavement Markers: <u>three thousand</u> Dollars and <u>zero</u> Cents	1	LS	\$ <u>3,000.00</u>	\$ <u>3,000.00</u>

Project No.: 16-11044

SECTION 00301

**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION DIVISION**

PROPOSAL BID FORM Addendum 2

Project Scope: The work to be performed consists of City-Wide Miscellaneous Drainage Improvements.

Item No.	Description	Qty.	Unit	Unit Price	Total
14	Undefined Conditions Allowance	1	LS	\$400,000.00	\$400,000.00
15	Permit, Licenses, Fees Allowance.	1	LS	\$25,000.00	\$25,000.00
16	Consideration for indemnification.	1	LS	\$10.00	\$10.00
17	Demobilization for the lump sum price of (shall not be less than 2% of Bid Item Nos.2-13): <u>Five thousand Five Hundred</u> Dollars and <u>Zero</u> Cents	1	LS	\$ <u>5500.00</u>	\$ <u>5500.00</u>

BASE BID TOTAL FOR COMPLETE PROJECT\$ 738,727.00**TOTAL BASE BID IN WRITING**

SEVEN Hundred AND thirty Eight Thousand SEVEN Hundred and twenty seven ⁰⁰/₁₀₀

Company/Contrator Name:

The Stout Group, LLC**FURNISH AND INSTALL ALTERNATE UNIT PRICE BID ITEMS:**

A	CB 24x37	1	EA	<u>4000.00</u>
B	CB 36x36	1	EA	<u>5000.00</u>
C	MH 36x36	1	EA	<u>6000.00</u>
D	SP 18"	1	LF	<u>110.00</u>
E	FD 18"	1	LF	<u>160.00</u>
F	Sidewalk	1	SY	<u>70.00</u>
G	Pavement Resurfacing (1" Asphalt Overlay)	1	SY	<u>12.00</u>
H	Milling and Resurfacing 1"	1	SY	<u>18.00</u>
I	10" Limerock Base	1	SY	<u>20.00</u>
J	12" Stabilized Subgrade	1	SY	<u>10.00</u>
K	Tree removal	1	LS	<u>850.00</u>
L	Furnish and Install 12' Palm Tree	1	LS	<u>1500.00</u>
M	Furnish and Install swale	1	SF	<u>0.75</u>

SECTION 00301

**CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES
ENGINEERING & CONSTRUCTION DIVISION**

PROPOSAL BID FORM Addendum 2

Project Scope: The work to be performed consists of City-Wide Miscellaneous Drainage Improvements.

Project No.: 16-11044

NOTES:

1. SUBSTANTIAL COMPLETION TIME AND PROJECT CLOSEOUT TIME FOR THE CONTRACT SHALL BE AS DEFINED IN THE PROJECT SCHEDULE IN THE SUPPLEMENTARY GENERAL CONDITIONS
2. QUANTITIES PROVIDED ARE FOR INFORMATION PURPOSES. FULL DESCRIPTION OF THE PAY ITEMS ARE PROVIDED IN SECTION 01025 "BASIS OF PAYMENT". REFER TO BID PACKAGE SPECIFICATIONS FOR ADDITIONAL DESCRIPTIONS OF ITEMS.
3. ALL ITEMS REFER TO THE ATTACHED DRAINAGE PLANS.
4. THE CITY OF HOLLYWOOD REQUIRES THE CONTRACTOR TO PROVIDE THE UNIT PRICE/TOTAL IN TEXT AS WELL AS NUMERICAL FORMAT FOR EACH LINE ITEM LISTED IN THE PROPOSAL BID FORMS. FAILURE TO PROVIDE UNIT PRICE/TOTAL FOR EACH LINE ITEM IN TEXT AS WELL AS NUMERICAL FORMAT MAY RENDER THE ENTIRE BID PACKAGE NON-RESPONSIVE.
5. THE CITY OF HOLLYWOOD WILL EVALUATE THE BID PROPOSALS AND DETERMINE THE LOWEST, RESPONSIVE, RESPONSIBLE BIDDER FOR THE TOTAL BASE BID (ITEMS 1 THROUGH 17). IT IS THE CITY OF HOLLYWOOD'S INTENT TO AWARD THE PROJECT BASED UPON THE TOTAL BASE BID. HOWEVER, THE CITY MAY DECIDE TO INCLUDE THE ALTERNATE UNIT PRICE BID ITEMS FOR THE CALCULATION OF THE TOTAL BASE BID.

- END OF SECTION -

SECTION 00410

APPROVED BID BOND

(Construction)

STATE OF FLORIDA

KNOW ALL MEN BY THESE PRESENTS:

That we The Stout Group, LLC, as Principal, and Hartford Casualty Insurance Company, as

Surety, are held and firmly bound unto the City of Hollywood in the sum of _____

Ten Percent of the Amount of Bid Dollars (\$ 10%) lawful money

of the United States, amounting to 10% of the total Bid Price, for the payment of said sum, we bind ourselves, our heirs, executors, administrators, and successors, jointly and severally, firmly by these presents.

THE CONDITION OF THIS OBLIGATION IS SUCH, that whereas the principal has submitted the accompanying bid, dated September 17 20 19 for

CITY-WIDE MISCELLANEOUS DRAINAGE IMPROVEMENTS

City Project No.: 19-11044

NOW, THEREFORE, if the principal shall not withdraw said bid within 90 days after date of the same and shall within ten days after the prescribed forms are presented to him for signature, enter into a written contract with the CITY, in accordance with the bid as accepted, and give bond with good and sufficient surety or sureties, and provide the necessary Insurance Certificates as may be required for the faithful performance and proper fulfillment of such Contract, then this obligation shall be null and void.

Approved Bid Bond

In the event of the withdrawal of said bid within the specified period, or the failure to enter into such contract and give such bond and insurance within the specified time, the principal and the surety shall pay to the City of Hollywood the difference between the amount specified in said bid and such larger amount for which the City of Hollywood may in good faith contract with another party to perform the work and/or supply the materials covered by said bid.

IN WITNESS WHEREOF, the above bound parties have executed this statement under their several seals this _____ 17th _____ day of _____ September _____, 20____19____, the name and corporate seal of each corporate party being hereto affixed and these presents duly signed by its undersigned representative, pursuant to authority of its governing body.

WHEN THE PRINCIPAL IS AN INDIVIDUAL:

Signed, sealed and delivered in the presence of:

Witness

Signature of Individual

Address

Printed Name of Individual

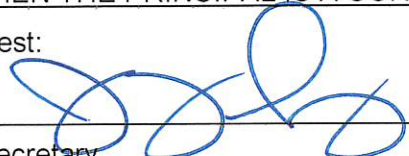
Witness

Address

Approved Bid Bond

WHEN THE PRINCIPAL IS A CORPORATION:

Attest:



Secretary

The Stout Group, LLC


Name of Corporation

10850 NW 138th Street Bay #3

Business Address

Miami, FL 33018

By: _____



(Affix Corporate Seal)

JOSE M. SANCHEZ III

Printed Name

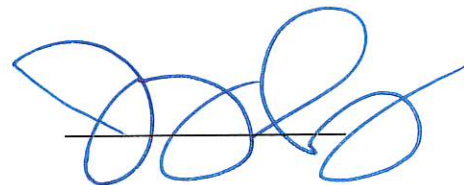
MANAGER

Official Title

CERTIFICATE AS TO CORPORATE PRINCIPAL

I, JOSE M. SANCHEZ III, certify that I am the secretary of the Corporation named as Principal in the attached bond; that JOSE M. SANCHEZ III who signed the said bond on behalf of the Principal, was then Secretary/MANAGER of said Corporation; that I know his signature, and his signature thereto 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.

(SEAL)



Secretary

Approved Bid Bond

TO BE EXECUTED BY CORPORATE SURETY:

Attest:

See Power of Attorney

Secretary

Hartford Casualty Insurance Company

Corporate Surety
One Hartford Plaza

Business Address

Hartford, CT 06155

BY: 

(Affix Corporate Seal)

Kevin Wojtowicz

Attorney-in-Fact

Nielson, Wojtowicz, Neu & Associates


Name of Local Agency
1000 Central Ave. Ste 200

Business Address

St. Petersburg, FL 33075

STATE OF FLORIDA

Before me, a Notary Public, duly commissioned, qualified and acting, personally appeared, _____
Kevin Wojtowicz _____ to me well known, who being by me first duly sworn upon oath
says that he is the attorney-in-fact for the Hartford Casualty Insurance Company and
that he has been authorized by Hartford Casualty Insurance Company to execute the forgoing bond
on behalf of the CONTRACTOR named therein in favor of the City of Hollywood, Florida.
Subscribed and sworn to before me this 17th day of September, 20 19


Notary Public, State of Florida

My Commission Expires:



- END OF SECTION -

POWER OF ATTORNEY

Direct Inquiries/Claims to:
THE HARTFORD
BOND, T-12
One Hartford Plaza
Hartford, Connecticut 06155
Bond.Claims@thehartford.com
call: 888-266-3488 or fax: 860-757-5835

KNOW ALL PERSONS BY THESE PRESENTS THAT:

Agency Name: NIELSON HOOVER & COMPANY INC
Agency Code: 21-229752

- ☒ **Hartford Fire Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
- ☒ **Hartford Casualty Insurance Company**, a corporation duly organized under the laws of the State of Indiana
- ☒ **Hartford Accident and Indemnity Company**, a corporation duly organized under the laws of the State of Connecticut
- ☐ **Hartford Underwriters Insurance Company**, a corporation duly organized under the laws of the State of Connecticut
- ☐ **Twin City Fire Insurance Company**, a corporation duly organized under the laws of the State of Indiana
- ☐ **Hartford Insurance Company of Illinois**, a corporation duly organized under the laws of the State of Illinois
- ☐ **Hartford Insurance Company of the Midwest**, a corporation duly organized under the laws of the State of Indiana
- ☐ **Hartford Insurance Company of the Southeast**, a corporation duly organized under the laws of the State of Florida

having their home office in Hartford, Connecticut, (hereinafter collectively referred to as the "Companies") do hereby make, constitute and appoint, **up to the amount of Unlimited :**

D. A. Belis, Tracey C. Brown-Boone, Natalie C. Demers, David R. Hoover, Stephanie McCarthy, Laura D. Mosholder, John R. Neu, Charles D. Nielson, Charles J. Nielson, Joseph Penichet Nielson, Daniel Frank Oaks, Brett Rosenhaus, Kevin Wojtowicz of MIAMI LAKES, Florida

their true and lawful Attorney(s)-in-Fact, each in their separate capacity if more than one is named above, to sign its name as surety(ies) only as delineated above by ☒, and to execute, seal and acknowledge any and all bonds, undertakings, contracts and other written instruments in the nature thereof, on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

In Witness Whereof, and as authorized by a Resolution of the Board of Directors of the Companies on May 6, 2015 the Companies have caused these presents to be signed by its Senior Vice President and its corporate seals to be hereto affixed, duly attested by its Assistant Secretary. Further, pursuant to Resolution of the Board of Directors of the Companies, the Companies hereby unambiguously affirm that they are and will be bound by any mechanically applied signatures applied to this Power of Attorney.



John Gray

John Gray, Assistant Secretary

M. Ross Fisher

M. Ross Fisher, Senior Vice President

STATE OF CONNECTICUT }
COUNTY OF HARTFORD } ss. Hartford

On this 5th day of January, 2018, before me personally came M. Ross Fisher, to me known, who being by me duly sworn, did depose and say: that he resides in the County of Hartford, State of Connecticut; that he is the Senior Vice President of the Companies, the corporations described in and which executed the above instrument; that he knows the seals of the said corporations; that the seals affixed to the said instrument are such corporate seals; that they were so affixed by authority of the Boards of Directors of said corporations and that he signed his name thereto by like authority.



CERTIFICATE

Kathleen T. Maynard

Kathleen T. Maynard
Notary Public
My Commission Expires July 31, 2021

I, the undersigned, Assistant Vice President of the Companies, DO HEREBY CERTIFY that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which is still in full force effective as of
Signed and sealed at the City of Hartford.

17th September 2019



Kevin Heckman

Kevin Heckman, Assistant Vice President

SECTION 00420

INFORMATION REQUIRED FROM BIDDERS

GENERAL INFORMATION

The Bidder shall furnish the following information. Failure to comply with this requirement may cause its rejection. Additional sheets shall be attached as required.

1. Contractor's Name/Address: The Stout Group, LLC
10850 NW 138 St Bay # 3, Hialeah Gardens, FL 33018

2. Contractor's Telephone Number: 786-452-1481
and e-mail address: jsanchez@thestoutgroup.com

3. Contractor's License (attach copy): CGC1507974 / CUC1224022
Primary Classification: General Contractor and Underground Contractor
Broward County License Number (attach copy): _____
4. Number of years as a Contractor in construction work of the type involved in this
Contract: 7 years

5. List the names and titles of all officers of Contractor's firm:
Yvette Zuluaga - Member
Jose M Sanchez III- Manager

6. Name of person who inspected site or proposed work for your firm:
Name: Jose M Sanchez III
Date of Inspection: 08-30-19

7. What is the last project of this nature you have completed?
T6401 - Biscayne Blvd

8. Have you ever failed to complete work awarded to you; if so, where and why?

None

9. Name three (3) individuals or corporations for which you have performed work and to which you refer:

Please see attached

10. List the following information concerning all contracts on hand as of the date of submission of this proposal (in case of co-venture, list the information for all coventures).

Name of Project	City	Total Contract Value	Contracted Date of Completion	% Completion to Date
-----------------	------	----------------------------	-------------------------------------	----------------------------

Please see attached

(Continue list on inset sheet, if necessary)

11. What equipment do you own that is available for the work?

Please see attached

12. What equipment will you purchase for the proposed work?

None

NOTE:

If requested by CITY, the Bidder shall furnish a notarized financial statement, references and other information, sufficiently comprehensive to permit an appraisal of its current financial condition.

SECTION 00435

LOCAL PREFERENCE

(EXHIBIT "A")

Pursuant to §38.50 of the City of Hollywood *Code of Ordinances*, the City shall grant a preference to local Hollywood vendors if their initial bid is within 5% of the bid of the lowest responsive responsible bidder that is a non-local Hollywood vendor. The preference shall allow the local Hollywood vendor to submit a second and final offer, which must be at least 1% less than the bid of the lowest responsive responsive non-local Hollywood vendor to be awarded. The local Hollywood vendor shall have the burden of demonstrating that it maintains a permanent place of business with full-time employees within the City limits and has done so for a minimum of one (1) year prior to the date of issuance of a bid or proposal solicitation within Hollywood, Florida. All supporting documentation (e.g. City of Hollywood valid local business tax receipt) for local preference eligibility must be received with the bid package prior to the bid opening date and time.

N/A



Tuesday, September 17, 2019

CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES

Re: **Contract Name:** CITY PROJECT NO. 19-11044
City-Wide Miscellaneous Drainage Improvements

Experience

To Whom It May Concern,

As requested, please find below (3) contracts within the last five (5) years, in which The Stout Group, LLC provided Florida cities, counties or other Florida governmental agencies of comparable populations to the City of Hollywood, similar services to that of the aforementioned bid.

A. COMPLETED PROJECTS

1. Florida Department of Transportation – T6401 – Biscayne Blvd Roadway Improvements

- a. Contact Person: Andres Diaz, MS, E.I.
Telephone Number: 305-525-4951
Email Address: Andres.diaz@dot.state.fl.us
- b. On the aforementioned project, The Stout Group, LLC performed various scopes within the project limits. The scopes performed were major drainage upgrades along the project corridor, full reconstruction of roadway, concrete curb and gutter, concrete sidewalks, paver sidewalks, lighting upgrades, full intersection signalization installation, pedestrian signalization upgrades, water main upgrades, sewer main upgrades, ADA upgrades, milling and resurfacing, striping, and guardrail installation.
- c. The Contract Duration was 590 Calendar Days
- d. The Total Dollar Amount of the contract was \$5.7 Million

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10850 NW 138th Street, Bay #3 - Hialeah Gardens, FL 33018 - O: 786.452.1481 - F: 305.397.2311



2. Miami Dade County – 20150217 – Drainage Improvements Project Multiple Sites

- a. Contact Person: Felipe Monteagudo
Telephone Number: 305-323-8192
Email Address: felipe.monteagudo@miamidade.gov
- b. On the aforementioned project, The Stout Group, LLC performed various scopes within the project limits. The scopes performed were major drainage upgrades, roadway restoration, concrete curb and gutter restoration, concrete sidewalks restoration, milling and resurfacing and striping.
- c. The Contract Duration was 480 Calendar Days
- d. The Total Dollar Amount of the contract was \$1.5 Million


3. Florida Department of Transportation – T6391 – LeJeune Rd & Alhambra Circle

- a. Contact Person: Elisabet Rivera
Telephone Number: 305-968-4079
Email Address: Elisabet.rivera@dot.state.fl.us
- b. On the aforementioned project, The Stout Group, LLC performed various scopes within the project limits. The scopes performed were drainage upgrades, roadway widening, concrete curb and gutter, concrete sidewalks, lighting upgrades, full intersection signalization installation, pedestrian signalization upgrades, landscaping, irrigation, ADA upgrades, milling and resurfacing, and striping.
- c. The Contract Duration was 208 Calendar Days
- d. The Total Dollar Amount of the contract was \$1.1 Million

If further information is needed, please do not hesitate in contacting us.

Sincerely,

The Stout Group, LLC



Joey Sanchez, P.E.
Manager

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Tuesday, September 17, 2019

CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES

Re: **Contract Name:** CITY PROJECT NO. 19-11044
 City-Wide Miscellaneous Drainage Improvements

CONTRACTS ON HAND

To Whom It May Concern, As requested.

1. **Florida Department of Transportation – E6J77 – Districtwide Drainage Push Button Contract**
 Contact Person: Carmen Negron
 Telephone Number: 305-962-4116
 Email Address: carmen.negron@dot.state.fl.us

 A. The total Dollar Amount of this contract is \$ 848,713.00
 B. The estimated completion date of this contract is 12-31-2019
2. **Florida Department of Transportation – E6M08 – Districtwide Drainage Push Button Contract**
 Contact Person: Karel Caso
 Telephone Number: 954-774-4365
 Email Address: Karel.Caso@dot.state.fl.us

 A. The total Dollar Amount of this contract is \$ 400,000.00
 B. The estimated completion date of this contract is 02-19-2021
3. **Florida Department of Transportation – T4509 – Hollywood Mobility**
 Contact Person: Mackendy Philippi
 Telephone Number: (954) 958-7693
 Email Address: Mackendy.Philippi@dot.state.fl.us

 A. The total Dollar Amount of this contract is \$ 3,049,774.59
 B. The estimated completion date of this contract is 07-31-2020

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THE STOUT GROUP, LLC.

If further information is needed, please do not hesitate in contacting us.

Sincerely,

The Stout Group, LLC

Joey Sanchez, P.E.
Manager

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THE STOUT GROUP, LLC.

Tuesday, September 17, 2019

CITY OF HOLLYWOOD
DEPARTMENT OF PUBLIC UTILITIES

Re: **Contract Name:** CITY PROJECT NO. 19-11044
City-Wide Miscellaneous Drainage Improvements

EQUIPMENT LIST

Please find attached a list of equipment that The Stout Group, LLC has available to perform the work. Apart from this list of equipment, TSG has accounts in most local equipment dealers in order to be able to rent any additional pieces it may need. TSG is more than able to perform said work on the aforementioned bid.

Moreover, TSG at any given moment employs +/- 30 skilled\trained personnel to perform said work. The scope of work depicted on the contract plans is exactly the work TSG self performs with its personnel.

If further information is needed, please do not hesitate in contacting us.

Sincerely,
The Stout Group, LLC

Joey Sanchez, P.E.
Manager

UNDERGROUND | SITEWORK | EARTHWORKS | PAVING

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THE STOUT GROUP, LLC.

EQUIP TYPE	TSG CODE	EQUIP CODE	YEAR	MAKE	MODEL
Trailer	51803	TR-001	2014	Big Tex	14ET-18
Trailer	51810	TR-002	2015	Carolina Trailer	25TN Paver Trailer
Water Truck	51818	WT-002	1999	Sterling	A9513 - 2000 Gallon
Dump Truck	51815	DT-001	1995	Mack	CH612
Truck	51813	TK-001	2006	Ford	F750 XL Reel Truck
Truck	51814	TK-002	1987	Ford	L8000 FUEL&LUBE Truck
Air Compressor	51807	AC-001	2006	Sullair	S185
Hot Tack Sprayer	51819	T-001	2016	Mauldin	MT300
Trailer	51812	TR-003	2015	Carry-On Trailer	5X8 G
Van	51829	V-001	2017	Chevrolet	EXPRESS
Van	51830	V-002	2017	Chevrolet	EXPRESS
Van	51831	V-003	2018	Honda	ODYSSEY
Pickup	51801	P-001	2005	Ford	F250
Pickup	51802	P-002	2006	Ford	F250
Pickup	51804	P-003	2015	Chevrolet	Silverado 2500
Pickup	51825	P-004	2009	Chevrolet	3500 HD CREW CAB
Pickup	51826	P-005	2013	Chevrolet	3500 HD FLATBED
Pickup	51827	P-006	2009	Chevrolet	3500 HD FLATBED
Water Truck	51805	WT-001	2000	Sterling	L8513 - 2250 Gallon
Curb Machine	51832	CM-001		Miller Formless	M1000
Forklift	51822	FL-001		TCM	FG25N2ST
Loader	51816	L-001	2015	Volvo	L70G
Loader	51820	L-002	2016	Volvo	L70H
Asphalt Paver	51806	PAV-001	2002	Mauldin	1750 C Crawler
Small Asphalt Roller	51808	R-001	1998	Caterpillar	CB-214C
Skid Steer	51809	SS-001	2015	Caterpillar	272DXHP
Skid Steer	51809	SS-001	2015	Caterpillar	CATBA118C
Crawler Trencher	51821	TRN-001	2006	Astec	T560
Vibratory Hammer	51828	VH-001		Pileco	P25
Mobile Excavator	51823	ME-001	2002	Gradall	XL3100
Mobile Excavator	51824	ME-002	2007	Gradall	XL3300
Excavator	51833	E-002	2015	Caterpillar	335FLCR

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Florida Department of Transportation

RICK SCOTT
GOVERNOR

605 Suwannee Street
Tallahassee, FL 32399-0450

MIKE DEW
SECRETARY

June 22, 2018

THE STOUT GROUP LLC
10850 NW 138TH STREET
MIAMI, FLORIDA 33018

RE: CERTIFICATE OF QUALIFICATION

Dear Sir/Madam:

The Department of Transportation has qualified your company for the type of work indicated below. Unless your company is notified otherwise, this Certificate of Qualification will expire 6/30/2019. However, the new application is due 4/30/2019.

In accordance with S.337.14 (1) F.S. your next application must be filed within (4) months of the ending date of the applicant's audited annual financial statements.

If your company's maximum capacity has been revised, you can access it by logging into the Contractor Prequalification Application System via the following link:
<HTTPS://fdotwpl.dot.state.fl.us/ContractorPreQualification/>

Once logged in, select "View" for the most recently approved application, and then click the "Manage" and "Application Summary" tabs.

FDOT APPROVED WORK CLASSES:

DRAINAGE, FLEXIBLE PAVING, GRADING, HOT PLANT-MIXED BITUM. COURSES, SIDEWALK,
UNDERGROUND UTILITIES - WATER AND SEWER

You may apply for a Revised Certificate of Qualification at any time prior to the expiration date of this certificate according to Section 14-22.0041(3), Florida Administrative Code (F.A.C.), by accessing your most recently approved application as shown above and choosing "Update" instead of "View." If certification in additional classes of work is desired, documentation is needed to show that your company has done such work with your own forces and equipment or that experience was gained with another contractor and that you have the necessary equipment for each additional class of work requested.

All prequalified contractors are required by Section 14-22.006(3), F.A.C., to certify their work underway monthly in order to adjust maximum bidding capacity to available bidding capacity. You can find the link to this report at the website shown above.

Sincerely,

Alan Autry, Manager
Contracts Administration Office

AA:cj

LIST OF SUBCONTRACTORS

The Bidder shall list below the name and address of each Subcontractor who will perform work under this Contract in excess of one-half percent of the total bid price, and shall also list the portion of the work which will be done by such Subcontractor. After the opening of Proposals, changes or substitutions will be allowed with written approval of the City of Hollywood. Subcontractors must be properly licensed and hold a valid Hollywood Certificate of Competency.

	Work to be Performed	Subcontractor's Name / Address
1.	<hr/>	<hr/>
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NOTE: Attach additional sheets if required.

- END OF SECTION -

SECTION 00495

TRENCH SAFETY FORM

This form must be completed and signed by the Bidder.

Failure to complete this form may result in the bid being declared non-responsive.

Bidder acknowledges that the Florida Trench Safety Act, Section 553.60 et. seq., which became effective October 1, 1990, shall be in effect during the period of construction of the project. The Bidder by signing and submitting the bid is, in writing, assuring that it will perform any trench excavation in accordance with applicable trench safety standards. The Bidder further identifies the following separate item of cost of compliance with the applicable trench safety standards as well as the method of compliance:

Method of Compliance

Cost

Total \$

\$1000.00

Bidder acknowledges that this cost is included in the applicable items of the Proposal and in the Grand Total Bid Price. Failure to complete the above will result in the bid being declared non-responsive.

The Bidder is, and the Owner and Engineer are not, responsible to review or assess Bidder's safety precautions, programs or costs, or the means, methods, techniques or technique adequacy, reasonableness of cost, sequences or procedures of any safety precaution, program or cost, including but not limited to, compliance with any and all requirements of Florida Statute Section 553.60 et. seq. cited as the "Trench Safety Act". Bidder is, and the owner and Engineer are not, responsible to determine if any safety related standards apply to the project, including but not limited to, the "Trench Safety Act".

Elizabeth Ramirez P
Witness Signature

Elizabeth Ramirez P
Witness Printed Name

12824 SW 133 Terr, Miami
Witness Address FL 33186

09-17-19
Date

[Signature]
Contractor's Signature
Jose M Sanchez III
Printed Name

Manager
Title

09-17-19
Date

- END OF SECTION -



RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, 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

SANCHEZ, JOSE MARIA III

THE STOUT GROUP, LLC
10850 NW 138TH STREET
BAY #3
HIALEAH GARDENS FL 33018

LICENSE NUMBER: CGC1507974

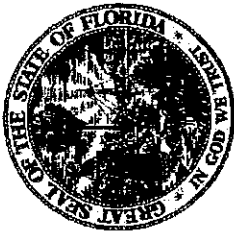
EXPIRATION DATE: AUGUST 31, 2020

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RICK SCOTT, GOVERNOR

JONATHAN ZACHEM, 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

SANCHEZ, JOSE MARIA III

THE STOUT GROUP, LLC
10850 NW 138TH STREET
BAY #3
HIALEAH GARDENS FL 33018

LICENSE NUMBER: CUC1224022

EXPIRATION DATE: AUGUST 31, 2020

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Ron DeSantis, Governor



STATE OF FLORIDA

BOARD OF PROFESSIONAL ENGINEERS

THE PROFESSIONAL ENGINEER HEREIN IS LICENSED UNDER THE
PROVISIONS OF CHAPTER 471, FLORIDA STATUTES



SANCHEZ, JOSE MARIA III

10850 NW 138 STREET
BAY #3
HIALEAH GARDENS, FL 33018

LICENSE NUMBER: PE67764

EXPIRATION DATE: FEBRUARY 28, 2021

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Proof of 5 Years of Projects

Project Number: 001

Project Name:	I-595 to Turnpike Northbound Ramp – T7 Ramp		
Owner:	Florida Department of Transportation		
Contractor:	Maytin Engineering Corp.		
Contact:	Roly Maytin, PE		
Address:	13900 NW 112 th Ave Hialeah Gardens, FL 33018		
Phone:	305-827-4545		
Fax:	305-827-4547		
Completed:	March 2014		
Contract Amount:	\$495,000		
Contract Scope:			
▪ Excavation	3500	CY	
▪ Embankment	18,000	CY	
▪ Limerock (Finish Grade)	12,000	SY	
▪ Solid Pipe (Various Diameters)	750	LF	
▪ Drainage Structure	10	EA	
▪ Asphalt			
○ Traffic Level D (PG 76-22)	420	TN	
○ FC-9.5	80	TN	

Project Number: 002

Project Name:	Phase VI – Storm Water Improvements		
Owner:	Village of El Portal		
Contractor:	Horizon Contractors, Inc.		
Contact:	Xavier Salvat, PE		
Address:	8175 West 32 nd Ave – Suite 2 Hialeah, FL 33018		
Phone:	305-828-2050		
Fax:	305-820-0905		
Completed:	April 2014		
Contract Amount:	\$35,000		
Contract Scope:			
▪ Solid Pipe (Various Diameters)	190	LF	
▪ Drainage Structure	2	EA	
▪ Asphalt			
○ Traffic Level C	40	TN	

Project Number: 003

Project Name:	T6207 - SR-5 – Overseas Highway (MM 93 – 97)		
Owner:	Village of El Portal		
Contractor:	Horizon Contractors, Inc.		
Contact:	Xavier Salvat, PE		
Address:	8175 West 32 nd Ave – Suite 2 Hialeah, FL 33018		
Phone:	305-828-2050		
Fax:	305-820-0905		
Completed:	May 2014		
Contract Amount:	\$29,000		
Contract Scope:	▪ Finish Grade 17,695 SY		

Project Number: 004

Project Name:	E6H34 - SR-5 – Overseas Highway (MM 85 – 84)		
Owner:	Florida Department of Transportation		
Contractor:	Horizon Contractors, Inc.		
Contact:	Xavier Salvat, PE		
Address:	8175 West 32 nd Ave – Suite 2 Hialeah, FL 33018		
Phone:	305-828-2050		
Fax:	305-820-0905		
Completed:	March 2015		
Contract Amount:	\$650,000		
Contract Scope:	▪ Solid Pipe (Various Diameters) 1900 LF		
	▪ French Drain 24" 680 LF		
	▪ Drainage Structures 18 EA		

Project Number: 005

Project Name:	The Bond – Duct Bank		
Owner:	1080 Brickell Development		
Contractor:	ION Electric, LLC		
Contact:	Jack Higgins		
Address:	2001 N. Andrews Avenue Pompano Beach, FL 33069		
Phone:	954-434-7432		
Fax:	954-857-6687		
Completed:	August 2014		
Contract Amount:	\$20,000		
Contract Scope:	▪ 6" 15 Way Primary Duct Bank 120 LF		

Project Number: 006

Project Name: T6314 – Marathon Key - SR-5 – Overseas Highway (MM 47 – 48)
Owner: Florida Department of Transportation

Contractor: Horizon Contractors, Inc.
Contact: Xavier Salvat, PE
Address: 8175 West 32nd Ave – Suite 2
Hialeah, FL 33018
Phone: 305-828-2050
Fax: 305-820-0905

Completed: February 2015

Contract Amount: \$377,000

Contract Scope:

- Excavation 839 CY
- Embankment 2,946 CY
- Limerock (Finish Grade) 6,749 SY
- Rip Rap 150 CY
- Grading 13,786 SY

Project Number: 007

Project Name: E6100 - SE 26th Rd
Owner: Florida Department of Transportation

Contractor: The Stout Group, LLC (Prime)
Contact: Joey Sanchez, PE
Address: 10850 NW 138th Street – Bay 3
Hialeah Gardens, FL 33018
Phone: 305-216-8406
Fax: 305-397-2311

Completed: March 2015

Contract Amount: \$95,480

Contract Scope:

- Sidewalk 159 SY
- Asphalt
 - Traffic Level C – 12.5 42 TN
 - FC-9.5 (PG76-22) (ARB) 30 TN

Project Number: 008

Project Name: T6333 – NW 74th Street and 72nd Ave Intersection
Owner: Florida Department of Transportation

Contractor: The Stout Group, LLC (Prime)
Contact: Joey Sanchez, PE
Address: 10850 NW 138th Street – Bay 3

Hialeah Gardens, FL 33018
Phone: 305-216-8406
Fax: 305-397-2311

Completed: April 2015
Contract Amount: \$154,744
Contract Scope:

- Sidewalk 80 SY
- Curb and Gutter 123 LF
- Asphalt
 - FC-9.5 (PG76-22) (ARB) 153 TN

Project Number: 009

Project Name: PAMM Footing Installation
Owner: Perez Art Museum Miami (PAMM)

Contractor: The Stout Group, LLC (Prime)
Contact: Joey Sanchez, PE
Address: 10850 NW 138th Street – Bay 3
Hialeah Gardens, FL 33018
Phone: 305-216-8406
Fax: 305-397-2311

Completed: January 2015
Contract Amount: \$29,200
Contract Scope:

- Class I – Structural Concrete 50 CY

Project Number: 010

Project Name: Building 6 – Asphalt Improvements
Owner: Broward Community College

Contractor: Thornton Construction Company
Contact: Frank Gunn
Address: 4300 Biscayne Blvd #207
Miami, FL 33137
Phone: 305-649-1995
Fax: 305-649-1295

Completed: January 2015
Contract Amount: \$237,750
Contract Scope:

- Asphalt
 - Traffic Level C – 9.6 60 TN

Project Number: 012

Project Name:	T4386 – SRA1A / Ocean Drive
Owner:	Florida Department of Transportation
Contractor:	ION Electric
Contact:	Jack Higgins
Address:	2001 N. Andrews Avenue Pompano Beach, FL 33069
Phone:	954-434-7432
Fax:	954-857-6687
Completed:	July 2015
Contract Amount:	\$51,200
Contract Scope:	<ul style="list-style-type: none"> ▪ Structural Concrete (Pile Caps) 40 CY

Project Number: 013

Project Name:	E6J26 – R0 – Districtwide Asphalt Maintenance
Owner:	Florida Department of Transportation
Contractor:	The Stout Group, LLC (Prime)
Contact:	Joey Sanchez, PE
Address:	10850 NW 138 th Street – Bay 3 Hialeah Gardens, FL 33018
Phone:	305-216-8406
Fax:	305-397-2311
Completed:	December 2015
Contract Amount:	\$250,000
Contract Scope:	<ul style="list-style-type: none"> ▪ Asphalt <ul style="list-style-type: none"> ○ FC-12.5 (PG76-22) 625 TN

Project Number: 014

Project Name:	Saxony Beach Walk
Owner:	The Saxony Development
Contractor:	ValleyCrest Landscape Development
Contact:	Ariel Caballero
Address:	4155 East Mowry Drive Homestead, FL 33033
Phone:	305-258-8011
Fax:	305-258-0809
Completed:	August 2015
Contract Amount:	\$295,000
Contract Scope:	<ul style="list-style-type: none"> ▪ Demolition 1 LS ▪ Limerock (Finish Grade) 2,722 SY

Project Number: 015

Project Name: T6393 – Krome Ave (450+00 – 499+00)

Owner: Florida Department of Transportation

Contractor: Horizon Contractors, Inc.

Contact: Xavier Salvat, PE

Address: 8175 West 32nd Ave
Hialeah, FL 33018

Phone: 305-345-7816

Fax: 305-820-0905

Completed: Scheduled for December 2016

Contract Amount: \$2,655,311

Contract Scope:

▪ Clearing and Grubbing	1	LS
▪ Regular Excavation	3,805	CY
▪ Subsoil Excavation	52,475	CY
▪ Embankment	133,077	CY
▪ Prepared Soil Layer	60,978	SY
▪ Optional Base, Base Group 02	7,622	SY
▪ Optional Base, Base Group 10	26,133	SY

Project Number: 016

Project Name: Opalocka Airport Interior Service Road

Owner: Miami Dade Airport Department

Contractor: Horizon Contractors, Inc.

Contact: Xavier Salvat, PE

Address: 8175 West 32nd Ave
Hialeah, FL 33018

Phone: 305-345-7816

Fax: 305-820-0905

Completed: January 2016

Contract Amount: \$960,555

Contract Scope:

▪ Clearing and Grubbing	17	ACRE
▪ Demolition of Bituminous Pavement	1,600	SY
▪ On-Site Excavation	30,500	CY
▪ Proof Rolling	34,700	SY
▪ 12" Thick Stabilization Subgrade	29,471	SY
▪ 9" Thick Limerock Base Course	33,300	SY
▪ 24" RCP Class V (Cross Drain)	430	LF
▪ 24" Mitered End Section	14	EA
▪ Swale Grading	48,000	SY
▪ Canal Bank Stabilization	3,000	SY

Project Number: 017

Project Name: Tamiami Canal Bridge Replacement
Owner: Miami Dade County Public Works and Waste Management

Contractor: Archer Western
Contact: Dhaval Gandhi
Address: 3201 NW 24th Street Road
Miami, FL 33142
Phone: 786-804-6252

Completed: Scheduled to Complete February 2018

Contract Amount: \$ 932,749

Contract Scope:

▪ F&I PERMANENT SAMPLE POINTS	2.0	EA
▪ CONNECT TO EXISTING WM (20.0 - 49.9")	1.0	EA
▪ ARV ASSEMBLIES	2.0	EA
▪ F&I POLYETHYLENE ENCASEMENT	200.0	LF
▪ F&I TAPPING SLEEVE (20.0 - 49.9")	1.0	EA
▪ S&D FIRE HYDRANT ASSEMBLIES	2.0	EA
▪ S&D DIP (6 - 7.9") VALVE & FITTINGS	70.0	LF
▪ S&D DIP (8 - 9.9") VALVE & FITTINGS	120.0	LF
▪ FURINSH DIP (20 - 49.9") & FITTINGS	200.0	LF
▪ FURNISH MJ RSGV (20.0 - 49.9")	1.0	EA
▪ INSTALL FIRE HYDRANT ASSEMBLIES	2.0	EA
▪ INSTALL DIP (6 - 7.9") VALVE & FITTINGS	70.0	LF
▪ INSTALL DIP (8 - 9.9") VALVE & FITTINGS	120.0	LF
▪ INSTALL DIP (20 - 49.9") & FITTINGS	200.0	LF
▪ INSTALL MJ RSGV (20.0 - 49.9")	1.0	EA
▪ INLETS (CURB)(TYPE P-1) <10'	1.0	EA
▪ INLETS (CURB)(TYPE P-5) <10'	3.0	EA
▪ INLETS (CURB)(TYPE P-5) >10'	3.0	EA
▪ INLETS (CURB)(TYPE F) <10'	4.0	EA
▪ MANHOLES (TYPE P-7)(PARTIAL)	4.0	EA
▪ MANHOLES, P-8, <10'	1.0	EA
▪ MANHOLES, P-8, >10'	3.0	EA
▪ MANHOLES, J-8, <10'	1.0	EA
▪ MANHOLES, J-8, >10'	1.0	EA
▪ ADJUST MANHOLE	4.0	EA
▪ ADJUST MANHOLE (UTILITIES)	3.0	EA
▪ ADJUST VALVE BOX (MDC ONLY)	9.0	EA
▪ PIPE CULVERT - 18"	364.0	LF
▪ PIPE CULVERT - 24"	216.0	LF
▪ PIPE CULVERT - 24" (ELLIPTICAL\OTHER)	19.0	LF

▪ FRENCH DRAIN 24"	647.0	LF
▪ REMOVAL OF EXISTING PAVEMENT	100.0	SY
▪ REGULAR EXCAVATION	1,100.0	CY
▪ SUBSOIL EXCAVATION	3,597.0	CY
▪ CHANNEL EXCAVATION	4,408.0	CY
▪ EMBANKMENT	7,026.5	CY
▪ REINFORCEMENT GRID	2,083.0	SY
▪ TYPE "B" STABILIZATION (12" THICK)	6,419.0	SY
▪ OPTIONAL BASE, BASE GROUP 06	6,484.0	SY
▪ TURNOUT CONSTRUCTION	440.0	SY
▪ SP ASPHALTIC CONCRETE (TRAFFIC C)	17.4	TN

Project Number: 018

Project Name:	T6396 – Krome Ave (54+21 – 109+00)		
Owner:	Florida Department of Transportation		
Contractor:	Horizon Contractors, Inc.		
Contact:	Xavier Salvat, PE		
Address:	8175 West 32 nd Ave Hialeah, FL 33018		
Phone:	305-345-7816		
Fax:	305-820-0905		
Completed:	Scheduled for December 2016		
Contract Amount:	\$3,489,368		
Contract Scope:			
▪ Clearing and Grubbing	1	LS	
▪ Regular Excavation	3,837	CY	
▪ Subsoil Excavation	73,025	CY	
▪ Embankment	174,449	CY	
▪ Type B Stabilization	54,596	SY	
▪ Prepared Soil Layer	69,630	SY	
▪ Optional Base, Base Group 02	9,131	SY	
▪ Optional Base, Base Group 10	30,018	SY	

Project Number: 019

Project Name:	Miscellaneous Drainage Repairs		
Owner:	Interstate Screw Corp.		
Owner:	Interstate Screw Corp.		
Contact:	Dominick Menendez		
Address:	475 West 18 th Street Hialeah, FL 33010		
Phone:	305-888-8700		
Fax:	305-888-7081		
Completed:	Scheduled for December 2016		

Contract Amount: \$4,375.00

Contract Scope:

- Miscellaneous Drainage Repairs 1 LS

Project Number: 020

Project Name: Shenandoah Middle School Renovation

Owner: Miami Dade County Public Schools

Contractor: Thornton Construction Company, Inc.

Contact: Dan Sheehy

Address: 4300 Biscayne Blvd
Suite 207
Miami, FL 33137

Phone: 305-649-1995

Fax: 305-649-1295

Completed: April 2016

Contract Amount: \$11,500.00

Contract Scope:

- Limerock Base 1 LS
- Superpave - Traffic Level C – 9.5 1 LS

Project Number: 021

Project Name: Emergency Asphalt Repair at the Downtown Mover (TPSS)

Owner: Miami Dade Transit

Contact: Nury Perez

Address: 6601 NW 72nd Ave
Miami, FL 33166

Phone: 305-884-7578

Fax: 305-884-7538

Completed: January 2016

Contract Amount: \$9,850.00

Contract Scope:

- Asphalt Repair 1 LS

Project Number: 023

Project Name: Drainage Improvements Project Multiple Sites

Owner: Miami Dade County Public Works Department

Contact: Felipe Monteagudo

Address: 111 NW 1st Street
Suite 1410
Miami, FL 33128

Phone: 305-323-8192

Completed: Anticipated Completion June 2017

Contract Amount: \$1,504,737.12

Contract Scope:

▪ BARRICADES	18600	ED
▪ ADVANCE WARNING ARROW PANEL	1050.0	ED
▪ Sediment Barrier	600.0	LF
▪ Inlet Protection System	91.0	EA
▪ CLEARING AND GRUBBING	1.0	LS
▪ RE-GRADE EXISTING SWALE	140.0	SY
▪ FLOWABLE FILL	28.0	CY
▪ BACKFILL EXISTING TRENCH WITH SELECT FILL	278.0	CY
▪ MILLING - 1" Depth	4878.0	SY
▪ ROADWAY PAVEMENT RESTORATION	2524.0	SY
▪ INLET PAVEMENT	393.0	SY
▪ Hot Mix Asphalt, Traffic C, SP-9.5	555.0	TN
▪ Driveway Pavement-Asphalt	100.0	SY
▪ Driveway Pavement-Concrete	20.0	SY
▪ CLASS I CONCRETE	30.0	CY
▪ SWALE INLET TYPE D-3 (36" Dia.)	37.0	EA
▪ SWALE INLET TYPE D-3 (36"X36")	17.0	EA
▪ SWALE INLET TYPE D-1 (17" X 27") (< 10' Deep)	14.0	EA
▪ SWALE INLET TYPE P-10M	14.0	EA
▪ SWALE INLET TYPE J-10	1.0	EA
▪ POLLUTION RETARDANT BAFFLE	3.0	EA
▪ MANHOLE (Type P-7T)	30.0	EA
▪ CORE AND TIE TO EXIST. DRAINAGE	9.0	EA
▪ MODIFY STRUCTURE-	17.0	EA
▪ DESILT PIPE (0 TO 48")	1000.0	LF
▪ Desilting Drainage Structure	12.0	EA
▪ Pipe Culvert 15" Diameter (Round)	1541.0	LF
▪ Pipe Culvert 18" Diameter (Round)	410.0	LF
▪ French Drain (18" diameter pipe, 10 ft bls)	3445.0	LF
▪ French Drain (18" diameter pipe, 15 ft bls)	380.0	LF
▪ French Drain (18" diameter pipe, 20 ft. BLS)	550.0	LF
▪ CONCRETE SIDEWALK [4" THICK,]	463.0	SY
▪ CONCRETE SIDEWALK (6" Thick)	110.0	SY
▪ DETECTABLE SURFACE	94.0	SF
▪ RIP RAP (SAND CEMENT)	17.0	CY
▪ SODDING-St Augustine	12520.0	SY
▪ REFLECTIVE PAVEMENT MARKERS	25.0	EA
▪ THERMOPLASTIC (White) (Solid) (12")	54.0	LF
▪ THERMOPLASTIC (White) (Solid) (24")	200.0	LF
▪ THERMOPLASTIC (Yellow) (Solid) (6")	450.0	LF

Project Number: 024

Project Name:	Joseph Caleb Center New Parking Garage		
Owner:	Miami Dade County		
Contractor:	ABC Construction, Inc.		
Contact:	Jorge Gonzalez		
Address:	7215 NW 7 th Street Miami, FL 33126		
Phone:	305-663-0322		
Fax:	305-267-2403		
Completed:	April 2017		
Contract Amount:	\$196,514.26		
Contract Scope:			
	▪ Milling Existing Asphalt (1" AVG)	7505	SY
	▪ Superpave - Traffic Level C – 9.5	489	TN
	▪ Friction Course - Traffic Level C – 9.5	396	TN

Project Number: 025

Project Name:	SR 953 – Lejeune Rd from Almeria Ave to Majorca Ave		
Owner:	Florida Department of Transportation		
Contractor:	The Stout Group, LLC (Prime)		
Contact:	Joey Sanchez, PE		
Address:	10850 NW 138 th Street – Bay 3 Hialeah Gardens, FL 33018		
Phone:	305-216-8406		
Fax:	305-397-2311		
Completed:	April 2017		
Contract Amount:	\$1,155,672.82		
Contract Scope:			
	▪ MOBILIZATION	1	LS
	▪ MAINTENANCE OF TRAFFIC	1	LS
	▪ TRAFFIC CONTROL OFFICER	456	MH
	▪ WORK ZONE SIGN	6650	ED
	▪ BARRIER WALL, TEMPORARY, F&I, CONCRETE	185	LF
	▪ CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	5900	ED
	▪ CHANNELIZING DEVICE, TYPE III, 6'	570	ED
	▪ ARROW BOARD / ADVANCE WARNING ARROW PANEL	440	ED
	▪ TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	194	EA
	▪ PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	388	ED
	▪ TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	180	ED
	▪ TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	180	ED

▪ INLET PROTECTION SYSTEM	19	EA
▪ LITTER REMOVAL	7.08	AC
▪ MOWING	1.8	AC
▪ MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING	1	LS
▪ MONITOR EXISTING STRUCTURES- VIBRATION MONITORING	1	LS
▪ CLEARING & GRUBBING 43349215201	1	LS
▪ DELIVERY OF SALVAGEABLE MATERIAL TO FDOT 43349215201	1	LS
▪ REGULAR EXCAVATION (3-R PROJECTS ONLY) 43349215201	1	LS
▪ TYPE B STABILIZATION	532	SY
▪ PREPARED SOIL LAYER, FINISH SOIL LAYER, 6"	604	SY
▪ OPTIONAL BASE, BASE GROUP 11	478	SY
▪ MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	4398	SY
▪ SUPERPAVE ASPHALTIC CONC, TRAFFIC C	52.6	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22, ARB	402.4	TN
▪ INLETS, CURB, TYPE 9, <10'	2	EA
▪ INLETS, GUTTER, TYPE S, <10'	1	EA
▪ MANHOLES, P-7, <10'	1	EA
▪ MANHOLE, ADJUST	10	EA
▪ PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SD	49	LF
▪ FRENCH DRAIN, 24"	120	LF
▪ CONCRETE CURB & GUTTER, TYPE F	880	LF
▪ CONCRETE CURB, TYPE D	616	LF
▪ CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK	395	SY
▪ CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK	36	SY
▪ DETECTABLE WARNINGS	116	SF
▪ PERFORMANCE TURF, SOD	427	SY
▪ IRRIGATION SYSTEM REPAIRS 43349215201	1	LS
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	0.324	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8"	0.077	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12"	540	LF
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	187	LF
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	190	LF
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6" WIDE	0.015	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6"	0.013	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	10	EA
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	27	EA
▪ PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	0.585	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	28	LF

PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	0.026	GM
SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	18	AS
SINGLE POST SIGN, RELOCATE	1	AS
SINGLE POST SIGN, REMOVE	11	AS
SIGN PANEL, RELOCATE, UP TO 12 SF	8	EA
DELINEATOR, FLEXIBLE HIGH PERFORMANCE 48"	15	EA
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	38	SF
PAINTED PAVEMENT MARKINGS, FINAL SURFACE 43349215201	1	LS
THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT	540	LF
THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	187	LF
THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK	190	LF
THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6"	0.013	GM
THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	3	EA
THERMOPLASTIC, STANDARD, WHITE, ARROW	22	EA
THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	28	LF
THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6"	0.026	GM
THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	7	EA
THERMOPLASTIC, PREFORMED, WHITE, ARROWS	5	EA
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	0.324	GM
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	0.077	GM
THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6",10-30 SKIP OR 3-9 LANE DROP	0.015	GM
THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	0.585	GM
THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS	20	SF
CONDUIT, FURNISH & INSTALL, OPEN TRENCH	458	LF
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	354	LF
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	12	EA
LIGHTING CONDUCTORS, F&I, INSULATED, NO. 10 OR <	646	LF
LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	4765	LF
LIGHTING CONDUCTORS, REMOVE & DISPOSE, CONTRACTOR OWNS	6914	LF
LUMINAIRE, RELOCATE	30	EA
LUMINAIRE, REMOVE	60	EA
POLE CABLE DISTRIBUTION SYSTEM, CONVENTIONAL	4	EA
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	1178	LF
SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	1	PI
SIGNAL CABLE, REMOVE- INTERSECTION	1	PI
PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	31	EA

▪ ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	1	AS
▪ ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	1	AS
▪ ELECTRICAL SERVICE WIRE, REMOVE	195	LF
▪ PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	1	EA
▪ PRESTRESSED CONCRETE POLE, COMPLETE POLE REMOVAL-PEDESTAL/SERVICE POLE	1	EA
▪ ALUMINUM SIGNALS POLE, PEDESTAL	4	EA
▪ ALUMINUM SIGNALS POLE, REMOVE	2	EA
▪ STEEL MAST ARM,F&I, WIND SPEED-150,SINGLE ARM, W/O LUMINAIRE-36	2	EA
▪ MAST ARM,F&I, WIND SPEED-150,SINGLE ARM,W/O LUMINAIRE-46	2	EA
▪ MAST ARM, REMOVE SHALLOW FOUNDATION, BOLT ON ATTACHMENT	4	EA
▪ TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	3	AS
▪ TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 5 SECTION STRAIGHT, 1 WAY	5	AS
▪ PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	4	AS
▪ PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	2	AS
▪ LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	6	EA
▪ LOOP ASSEMBLY- F&I, TYPE A	8	AS
▪ PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	4	EA
▪ TRAFFIC CONTROLLER ASSEMBLY, F&I, 170	1	AS
▪ TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	1	AS
▪ SYSTEM AUXILIARIES, F&I, MODEM	1	EA
▪ INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	4	EA
▪ LANDSCAPE COMPLETE- SMALL PLANTS 43349215201	1	LS
▪ LANDSCAPE COMPLETE- LARGE PLANTS 43349215201	1	LS
▪ VALVE BOXES, ADJUST	7	EA

Project Number: 026

Project Name:	Miami Dade Countywide Drainage Pushbutton
Owner:	Florida Department of Transportation
Contractor:	The Stout Group, LLC (Prime)
Contact:	Joey Sanchez, PE
Address:	10850 NW 138 th Street – Bay 3 Hialeah Gardens, FL 33018
Phone:	305-216-8406
Fax:	305-397-2311
Completed:	December 2018

Contract Amount: \$848,713.00

Contract Scope:

▪ COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	50	CY
▪ TRAFFIC CONTROL OFFICER	300	MH
▪ WORK ZONE SIGN	5000	ED
▪ BUSINESS SIGN	20	EA
▪ BARRIER WALL, TEMPORARY, F&I, CONCRETE	500	LF
▪ BARRIER WALL, TEMPORARY, F&I, TYPE K	500	LF
▪ CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	6000	ED
▪ CHANNELIZING DEVICE, TYPE III, 6'	1025	ED
▪ CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	50	ED
▪ ARROW BOARD / ADVANCE WARNING ARROW PANEL	275	ED
▪ TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	50	EA
▪ TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	5	LO
▪ PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	100	ED
▪ PAVEMENT MARKING REMOVABLE TAPE, WHITE OR BLACK,SOLID	1163	LF
▪ PAVEMENT MARKING REMOVABLE TAPE, YELLOW, SOLID	1513	LF
▪ SEDIMENT BARRIER	400	LF
▪ FLOATING TURBIDITY BARRIER	250	LF
▪ INLET PROTECTION SYSTEM	40	EA
▪ LITTER REMOVAL	1	AC
▪ MOWING	1	AC
▪ REMOVAL OF EXISTING CONCRETE PAVEMENT	200	SY
▪ REGULAR EXCAVATION	300	CY
▪ BORROW EXCAVATION, TRUCK MEASURE	600	CY
▪ LATERAL DITCH EXCAVATION	350	CY
▪ SUBSOIL EXCAVATION	200	CY
▪ EMBANKMENT	600	CY
▪ FLOWABLE FILL	100	CY
▪ EXCAVATION FOR STRUCTURES Excavation for Structures and Pipes	200	CY
▪ TYPE B STABILIZATION	150	SY
▪ OPTIONAL BASE, BASE GROUP 04	10	SY
▪ OPTIONAL BASE, BASE GROUP 09	1500	SY
▪ OPTIONAL BASE, BASE GROUP 11	1500	SY
▪ OPTIONAL BASE, BASE GROUP 13	250	SY
▪ MILLING EXIST ASPH PAVT, 1 AVG DEPTH	4000	SY
▪ MILLING EXIST ASPH PAVT, 1 1/2 AVG DEPTH	300	SY
▪ MILLING EXIST ASPH PAVT, 1 3/4 AVG DEPTH	300	SY
▪ SUPERPAVE ASPHALTIC CONC, TRAFFIC C	150	TN
▪ SUPERPAVE ASPHALTIC CONC, TRAFFIC D	20	TN

▪ SUPERPAVE ASPH CONC, TRAFFIC C, PG76-22, PMA	60	TN
▪ ASPHALT CONCRETE FRICTION COURSE, FC-5, PG 76-22, ARB	40	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22, PMA	1	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22, PMA	5	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC D, FC-12.5, PG 76-22, PMA	5	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22, ARB	160	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-12.5, PG 76-22, ARB	40	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22, ARB	160	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22, ARB	20	TN
▪ MISCELLANEOUS ASPHALT PAVEMENT	20	TN
▪ CONCRETE CLASS II, CULVERTS	50	CY
▪ CONCRETE CLASS IV, CULVERTS	30	CY
▪ CONC CLASS IV, RETAINING WALLS	30	CY
▪ REINFORCING STEEL- RETAINING WALL	350	LB
▪ REINFORCING STEEL- MISCELLANEOUS	1000	LB
▪ INLETS, CURB, TYPE P-1, <10'	2	EA
▪ INLETS, CURB, TYPE P-5, <10'	6	EA
▪ INLETS, CURB, TYPE P-5, >10'	2	EA
▪ INLETS, CURB, TYPE P-5, PARTIAL	2	EA
▪ INLETS, CURB, TYPE P-5, MODIFY	2	EA
▪ INLETS, CURB, TYPE P-6, <10'	6	EA
▪ INLETS, CURB, TYPE P-6, >10'	1	EA
▪ INLETS, CURB, TYPE P-6, PARTIAL	2	EA
▪ INLETS, CURB, TYPE P-6, MODIFY	2	EA
▪ INLETS, CURB, TYPE J-5, <10'	2	EA
▪ INLETS, CURB, TYPE J-5, >10'	1	EA
▪ INLETS, CURB, TYPE J-6, <10'	2	EA
▪ INLETS, CURB, TYPE J-6, >10'	2	EA
▪ INLETS, DT BOT, TYPE C, <10'	1	EA
▪ INLETS, DT BOT, TYPE C, JBOT, <10'	2	EA
▪ INLETS, DT BOT, TYPE C, JBOT, >10'	1	EA
▪ INLETS, DT BOT, TYPE D, <10'	4	EA
▪ INLETS, DT BOT, TYPE D, >10'	2	EA
▪ INLETS, DITCH BOTTOM, TYPE F, PARTIAL	2	EA
▪ INLETS, DITCH BOTTOM, TYPE G, <10'	2	EA
▪ INLETS, DITCH BOTTOM, TYPE G, >10'	1	EA
▪ INLETS, DITCH BOTTOM, TYPE G, J BOT, <10'	2	EA

▪ INLETS, DITCH BOTTOM, TYPE G, J BOT, >10'	1	EA
▪ INLETS, GUTTER, TYPE V, <10'	4	EA
▪ INLETS, GUTTER, TYPE V, >10'	2	EA
▪ INLETS, GUTTER, TYPE V, J BOT, <10'	2	EA
▪ INLETS, GUTTER, TYPE V, J BOTTOM, >10'	2	EA
▪ MANHOLES, P-7, <10'	2	EA
▪ MANHOLES, P-7, >10'	4	EA
▪ MANHOLES, P-7, PARTIAL	2	EA
▪ MANHOLES, J-7, <10'	4	EA
▪ MANHOLES, J-7, >10'	2	EA
▪ MANHOLES, J-7, PARTIAL	2	EA
▪ INLETS, ADJUST	10	EA
▪ MANHOLE, ADJUST	10	EA
▪ VALVE BOXES, ADJUST	5	EA
▪ DRAINAGE STRUCTURES, MISCELLANEOUS, ADJUST	5	EA
▪ REPLACE GRATE	10	EA
▪ DESILTING PIPE, 0 - 24 Desilt in the Wet	273	LF
▪ DESILTING PIPE, 25 - 36 Desilt in Dry Condition	750	LF
▪ DESILTING PIPE, 37 - 48 Desilt in Dry Condition	400	LF
▪ DESILTING PIPE, 49 - 60 Desilt in the Wet	159	LF
▪ DESILTING PIPE, 61 OR GREATER Desilt in the Wet	400	LF
▪ PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 15S/CD	100	LF
▪ PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18S/CD	500	LF
▪ PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 24S/CD	200	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 30S/CD	200	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 36S/CD	200	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 42S/CD	100	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 48S/CD	100	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 54S/CD	100	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 60S/CD	100	LF
▪ PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 15S/CD	50	LF
▪ PIPE CULVERT,OPTIONAL MATERIAL,OTHER-ELIP/ARCH, 18S/CD	50	LF
▪ PIPE CULVERT,OPTIONAL MATERIAL,OTHER SHAPE-ELIP/ARCH, 24S/CD	50	LF
▪ U-ENDWALL, STD 261, 1:4 SLOPE, 18PIPE	4	EA
▪ PIPE FILLING AND PLUGGING- PLACE OUT OF SERVICE	20	CY
▪ TRENCH DRAIN, STANDARD	150	LF
▪ FRENCH DRAIN, 24	400	LF
▪ FRENCH DRAIN, 36	100	LF
▪ PIPE HANDRAIL - GUIDERAIL, STEEL	150	LF
▪ PIPE HANDRAIL - GUIDERAIL, ALUMINUM	150	LF
▪ CONCRETE CURB & GUTTER, TYPE F	600	LF

▪ CONCRETE CURB, TYPE D	100	LF
▪ VALLEY GUTTER- CONCRETE	100	LF
▪ SHOULDER CONCRETE BARRIER WALL, RIGID RETAINING	20	LF
▪ CONCRETE SIDEWALK AND DRIVEWAYS, 4 THICK	150	SY
▪ CONCRETE SIDEWALK AND DRIVEWAYS, 6 THICK	50	SY
▪ CONCRETE DITCH PAVEMENT, NON REINFORCED, 4	10	SY
▪ CONCRETE DITCH PAVEMENT, 4, REINFORCED	50	SY
▪ PAVERS, ARCHITECTURAL, SIDEWALK	150	SY
▪ DETECTABLE WARNINGS	8	SF
▪ GUARDRAIL -ROADWAY	100	LF
▪ SPECIAL GUARDRAIL POST	5	EA
▪ GUARDRAIL REMOVAL	100	LF
▪ FENCING, TYPE B, 5.1-6.0', STANDARD	200	LF
▪ FENCING, TYPE B, 5.1-6.0, RESET EXISTING	50	LF
▪ PERFORMANCE TURF	1000	SY
▪ PERFORMANCE TURF, SOD	1000	SY
▪ SINGLE POST SIGN, RELOCATE	5	AS
▪ SINGLE POST SIGN, REMOVE	5	AS
▪ MULTI- POST SIGN, F&I GROUND MOUNT, RELOCATE	5	AS
▪ MULTI- POST SIGN, REMOVE	5	AS
▪ OBJECT MARKER, TYPE 1 TWO # 04	5	EA
▪ RETRO-REFLECTIVE PAVEMENT MARKERS	100	EA
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6	0.1	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8	0.1	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12	400	LF
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18	600	LF
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24	100	LF
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6 WIDE	0.1	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6	0.2	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	2	EA
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	5	EA
▪ PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6	0.1	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18	20	LF

▪ PAINTED PAVEMENT MARKINGS, STANDARD, BLUE, SOLID FOR PARKING LOT- ACCESSIBLE MARKINGS, 6	50	LF
▪ THERMOPLASTIC, STANDARD, WHITE, SOLID, 12 FOR CROSSWALK AND ROUNDABOUT	600	LF
▪ THERMOPLASTIC, STANDARD, WHITE, SOLID, 18 FOR DIAGONALS AND CHEVRONS	400	LF
▪ THERMOPLASTIC, STANDARD, WHITE, SOLID, 24 FOR STOP LINE AND CROSSWALK	50	LF
▪ THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6	0.1	GM
▪ THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	5	EA
▪ THERMOPLASTIC, STANDARD, WHITE, ARROW	5	EA
▪ THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18 FOR DIAGONAL OR CHEVRON	100	LF
▪ THERMOPLASTIC, STANDARD, BLUE, SOLID, 6	100	LF
▪ THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES, WHITE, SOLID, 8	0.1	GM
▪ THERMOPLASTIC, STANDARD-OPEN GRADED ASPHALT SURFACES YELLOW, SOLID, 8	0.1	GM
▪ THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6, 10-30 SKIP OR 3-9 LANE DROP	0.1	GM
▪ THERMOPLASTIC, REMOVE EXISTING THERMOPLASTIC PAVEMENT MARKINGS	50	SF
▪ LIGHT POLE COMPLETE, REMOVE	5	EA
▪ LUMINAIRE, REMOVE	5	EA
▪ CONDUIT, FURNISH & INSTALL, OPEN TRENCH	100	LF
▪ CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	50	LF
▪ PULL & SPLICE BOX, F&I, 13 x 24 COVER SIZE	5	EA
▪ ALUMINUM SIGNALS POLE, PEDESTAL	5	EA
▪ ALUMINUM SIGNALS POLE, REMOVE	2	EA
▪ PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	5	AS
▪ PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	5	AS
▪ LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	5	EA
▪ LOOP ASSEMBLY- F&I, TYPE A	5	AS
▪ PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	10	EA
▪ TRAFFIC CONTROLLER ASSEMBLY, MODIFY	1	AS

Project Number: 027

Project Name:	Bay Shore One Project – 1100 100 th Street – Bay Harbor Island, FL
Owner:	Thornton Construction

Contractor: Thornton Construction
Contact: Anthony Pasqualone
Address: 4300 Biscayne Blvd – Suite 207
Miami, FL 33137
Phone: 305-649-1995
Fax: 305-649-1295

Completed: December 2016

Contract Amount: \$34,841.25

Contract Scope:

▪ MOBILIZATION	1	LS
▪ SITE CLEARING & GRUBBING	0.45	ACRE
▪ SILT FENCE	560	LF
▪ SUBSOIL EXCAVATION	1185	CY
▪ EARTH RAMP	1	LS
▪ LIMEROCK BASE	1	LS

Project Number: 028

Project Name: CT A – Relocation of Onsite Utilities and Drainage

Owner: Port of Miami

Contractor: Central Florida Equipment Rentals, Inc. (Prime)

Contact: Ana Depriest

Address: 9030 NW 97th Terrace
Medley, FL 33178

Phone: 305-345-9039

Fax: 305-887-7804

Completed: June 2017

Contract Amount: \$1,413,688.89

Contract Scope:

▪ UTILITIES		
▪ MOBILIZATION	1	LS
▪ 12 DIP WATER MAIN (L&E)	1	LS
▪ 6 DIP WATER MAIN (L&E)	1	LS
▪ FIRE HYDRANT w/ 6 GV & 4 BOLLARDS(L&E)	1	LS
▪ 12 BENDS (L&E)	1	LS
▪ 12 x 6 TEES (L&E)	1	LS
▪ 12 GATE VALVES	1	LS
▪ SANITARY SEWER MANHOLE	1	LS
▪ SANITARY SEWER CAPS	1	LS
▪ ASPHALT DEMO / RESTORATION	1	LS
▪ DRAINAGE		
▪ MOBILIZATION	1	LS
▪ CURB INLET TYPE 5, 6	1	LS

▪ MEDIAN BARRIER INLET, TYPE 3	1	LS
▪ CATCH BASIN	1	LS
▪ DRAINAGE MANHOLE	1	LS
▪ ADJUST MANHOLES	1	LS
▪ PIPE CULVERT OPTIONAL MATERIAL, 18	1	LS
▪ PIPE CULVERT OPTIONAL MATERIAL, 24	1	LS
▪ FRENCH DRAIN, 24	1	LS
▪ SPECIAL STRUCTURE, TWO CHAMBERED (6'x9.5'x9.5')	1	LS
▪ ASPHALT DEMO / RESTORATION	1	LS

Project Number: 029

Project Name:	Kendall Town Center (SW 96 th Street and SW 157 th Ave)	
Owner:	Howard Hughes Corp.	
Contractor:	Brightview Landscape Development	
Contact:	Ariel Caballero	
Address:	4155 East Mowry Dr. Homestead, FL 33033	
Phone:	305-986-2249	
Completed:	February 2017	
Contract Amount:	\$107,422.20	
Contract Scope:		
▪ MOBILIZATION	1.00	LS
▪ CLEARING AND GRUBBING	1.00	LS
▪ SURVEYING	1.00	LS
▪ EXCAVATION (4 AVERAGE DEPTH)	215.00	CY
▪ STABILIZED SUBGRADE	1250.00	SY
▪ SOD GRADING (5' EACH SIDE OF SIDEWALK)	2084.00	SY
▪ CONC. SIDEWALK (4 THK w/ 6X6 W2.9/W2.9 WWM)	1250.00	SY
▪ BENCH PADS (5' x 8')	4.00	EA
▪ SIDEWALK RAMP	1.00	LS
▪ GRADING	1.00	LS

Project Number: 030

Project Name:	Ballpark of the Palm Beaches	
Owner:	Palm Beach County	
Contractor:	Brightview Landscape Development	
Contact:	Ariel Caballero	
Address:	4155 East Mowry Dr. Homestead, FL 33033	
Phone:	305-986-2249	
Completed:	January 2017	

Contract Amount: \$214,397.29

Contract Scope:

▪ 4in THICK SIDEWALK w/ WELDED WIRE MESH	73976.00	SF
▪ LOADING DOCK (2 DOCKS - 6500 SF TOTAL)	1.00	LS
▪ FLUSH REINFORCED HEADER CURB	718.00	LF
▪ BATTING CAGE TUNNEL SLAB	7890.00	SF
▪ PUMP RENTAL - 2 DAILY RATE	2.00	DA
▪ PUMP RENTAL - 2 DAILY RATE	7.00	DA
▪ FLUSH REINFORCED HEADER CURB	705.00	LF
▪ 6in THICK SIDEWALK w/ WELDED WIRE MESH (COLOR)	2970.00	SF
▪ 8in THICK SIDEWALK w/ #4 O.C.E.W (COLOR)	1430.00	SF

Project Number: 031

Project Name: SR – 823 NW 57th Ave

Owner: Florida Department of Transportation

Contractor: Central Florida Equipment Rentals, Inc. (Prime)

Contact: Ana Depriest

Address: 9030 NW 97th Terrace
Medley, FL 33178

Phone: 305-345-9039

Fax: 305-887-7804

Completed: February 2017

Contract Amount: \$11,912.00

Contract Scope:

▪ FINISH GRADE WORK	1	LS
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Project Number: 032

Project Name: SR 874 Project

Owner: MDX – Miami Dade Expressway Authority

Contractor: The de Moya Group

Contact: Fabricio Cedillo

Address: 14600 SW 136th Street
Miami, FL 33186

Phone: 305-987-4097

Fax: 305-255-1935

Completed: December 2018

Contract Amount: \$584,780.45

Contract Scope:

▪ MOBILIZATION	1.0	LS
▪ CLEARING AND GRUBBING	1.0	LS

▪ C&G - CONTROL STRUCTURE	1.0	EA
▪ C&G - DITCH BOTTOM INLET	10.0	EA
▪ C&G - ENDWALL	1.0	EA
▪ C&G - MANHOLE	2.0	EA
▪ C&G - FRENCH DRAIN 36	310.0	LF
▪ C&G - PIPE	210.0	LF
▪ CONCRETE CLASS I - ENDWALLS	1.00	EA
▪ INLETS, DT BOT, TYPE B, <10'	5.0	EA
▪ INLETS, DT BOT, TYPE D, MODIFY	2.0	EA
▪ INLETS, DT BOT, TYPE E, <10'	6.0	EA
▪ INLETS, DT BOT, TYPE E, PARTIAL	2.0	EA
▪ INLETS, BARRIER WALL, <10'	8.0	EA
▪ INLETS, BARRIER WALL, >10'	1.0	EA
▪ INLETS, BARRIER WALL, J BOT, <10'	3.0	EA
▪ INLETS, BARRIER WALL, J BOT, >10'	2.0	EA
▪ MANHOLES, P-7, <10'	6.0	EA
▪ MANHOLES, TYPE 7, PARTIAL	2.0	EA
▪ MANHOLES, J-7, <10'	1.0	EA
▪ MANHOLES, J-7, >10'	2.0	EA
▪ PIPE CULV, OPT MATL, ROUND, 18S/CD	1,379.0	LF
▪ PIPE CULV, OPT MATL, ROUND, 18S/CD	144.0	LF
▪ PIPE CULV, OPT MATL, ROUND, 24S/CD	793.0	LF
▪ PIPE CULV, OPT MATL, ROUND, 30S/CD	28.0	LF
▪ PIPE CULV, OPT MATL, ROUND, 36S/CD	20.0	LF
▪ FRENCH DRAIN, 24	1,006.0	LF
▪ 18 RCP CLASS IV	15.0	LF
▪ 18 RCP CLASS V	34.0	LF
▪ CLEAN\VIDEO PIPE (NEW PIPE ONLY)	2,269.0	LF
▪ CLEAN STRUCTURES	40.0	EA
▪ MOBILIZATION 24961435201	1.0	LS
▪ TEMP PAVEMENT (SUBGRADE & 6 BASE)	1.0	SY
▪ PULVERIZE EXISTING ASPHALT (4 MAX DEPTH)	16,685.0	SY
▪ REGULAR EXCAVATION	5,887.0	CY
▪ EMBANKMENT	4,885.0	CY
▪ TYPE B STABILIZATION	41,101.0	SY
▪ OPTIONAL BASE, BASE GROUP 06	41,101.0	SY
▪ CURB TYPE E, GRADING ONLY	727.0	LF
▪ CONC CURB & GUTR, F (4 LRB PAD & GRADING ONLY)	18,447.0	LF
▪ VALLEY GUTTER, 2' GRADING ONLY	2,021.0	LF
▪ TRAF SEP CONC, IV, 6' W (GRADING ONLY)	1.0	LF
▪ MED CONC BARRIER WALL (GRADING ONLY)	1.0	LF
▪ SIDEWALK 4 (GRADING ONLY)	8,998.0	SY
▪ SIDEWALK 6 (GRADING ONLY)	2,565.0	SY

▪ GUARDRAIL ?ROADWAY (GRADING ONLY)	1.0	LF
▪ FENCE B, 6' STANDARD (GRADING ONLY)	1.0	LF
▪ PERFORMANCE TURF,SOD, (GRADING ONLY)	5,406.0	SY

Project Number: 033

Project Name:	Turnpike (HEFT) from Eureka Drive to Killian Parkway	
Owner:	Florida Department of Transportation	
Contractor:	The de Moya Group	
Contact:	Fabricio Cedillo	
Address:	14600 SW 136 th Street Miami, FL 33186	
Phone:	305-987-4097	
Fax:	305-255-1935	
Completed:	April 2017	
Contract Amount:	\$17,241.00	
Contract Scope:	▪ RIPRAP, SAND CEMENT <div>20 CY</div>	

Project Number: 035

Project Name:	West 31 st Street and West 32 nd Street from West 12 th Ave to West 12 th Ave to West 9 th Avenue; West 11 th Avenue and West 9 th Avenue from West 30 th Street to West 33 rd Street		
Owner:	City of Hialeah		
Contractor:	Horizon Contractors, Inc.		
Contact:	Jose M Sanchez		
Address:	8175 West 32 nd Ave – Bay 2 Hialeah, FL 33018		
Phone:	305-216-8403		
Fax:	305-820-0905		
Completed:	July 2017		
Contract Amount:	\$580,593.75		
Contract Scope:			
▪ CONCRETE CURB AND GUTTER TYPE F	11,777.0	LF	
▪ CONCRETE CURB TYPE D	1,650.0	LF	
▪ CONCRETE VALLEY GUTTER (2')	1,177.0	LF	
▪ CONCRETE SIDEWALK (4 THICK)	5,416.0	SY	
▪ CONCRETE SIDEWALK (6 THICK)	6,267.0	SY	

1,177.0 LF

5,416.0 SY

6,267.0 SY

Project Number: 036

Project Name:	SR 5 (SE 2 nd Ave) and SR 5 (US 1/Biscayne Blvd)		
Owner:	Florida Department of Transportation		
Contractor:	The Stout Group, LLC (Prime)		
Contact:	Joey Sanchez, PE		
Address:	10850 NW 138 th Street – Bay 3 Hialeah Gardens, FL 33018		
Phone:	305-216-8406		
Fax:	305-397-2311		
Completed:	March 2019		
Contract Amount:	\$3,499,047.23		
Contract Scope:			
▪ MOBILIZATION 41247375201	1	LS	
▪ MOBILIZATION 41247375202	1	LS	
▪ MOBILIZATION 41247395201	1	LS	
▪ MAINTENANCE OF TRAFFIC 41247375201	1	LS	
▪ MAINTENANCE OF TRAFFIC 41247375202	1	LS	
▪ MAINTENANCE OF TRAFFIC 41247395201	1	LS	
▪ SPECIAL DETOUR 1 41247395201	1	LS	
▪ COMMERCIAL MATERIAL FOR TEMPORARY DRIVEWAY MAINTENANCE	38	CY	
▪ TRAFFIC CONTROL OFFICER	374	HR	
▪ WORK ZONE SIGN	13446	ED	
▪ BARRIER WALL, TEMPORARY, F&I, TYPE K	2166	LF	
▪ BARRIER WALL, TEMPORARY, RELOCATE, TYPE K	2500	LF	
▪ CHANNELIZING DEVICE- TYPES I, II, DI, VP, DRUM, OR LCD	32492	ED	
▪ CHANNELIZING DEVICE, TYPE III, 6'	6042	ED	
▪ CHANNELIZING DEVICE- PEDESTRIAN LCD (LONGITUDINAL CHANNELIZING DEVICE)	34100	ED	
▪ ARROW BOARD / ADVANCE WARNING ARROW PANEL	1638	ED	
▪ TEMPORARY RETROREFLECTIVE PAVEMENT MARKER	246	EA	
▪ TEMPORARY CRASH CUSHION, REDIRECTIVE OPTION	32	LO	
▪ PORTABLE CHANGEABLE MESSAGE SIGN, TEMPORARY	1160	ED	
▪ TEMPORARY SIGNALIZATION AND MAINTENANCE, INTERSECTION	1680	ED	
▪ TEMPORARY TRAFFIC DETECTION AND MAINTENANCE, INTERSECTION	1680	ED	
▪ INLET PROTECTION SYSTEM	30	EA	
▪ LITTER REMOVAL	33.97	AC	
▪ MOWING	0.18	AC	
▪ MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING 41247375202	1	LS	
▪ MONITOR EXISTING STRUCTURES- INSPECTION AND SETTLEMENT MONITORING 41247395201	1	LS	

▪ MONITOR EXISTING STRUCTURES- VIBRATION MONITORING 41247395201	1	LS
▪ CLEARING & GRUBBING 41247375202	1	LS
▪ CLEARING & GRUBBING 41247395201	1	LS
▪ REMOVAL OF EXISTING CONCRETE PAVEMENT	322	SY
▪ DELIVERY OF SALVAGEABLE MATERIAL TO FDOT 41247375202	1	LS
▪ DELIVERY OF SALVAGEABLE MATERIAL TO FDOT 41247395201	1	LS
▪ REGULAR EXCAVATION	1061	CY
▪ EMBANKMENT	10	CY
▪ TYPE B STABILIZATION	2389	SY
▪ PREPARED SOIL LAYER, FINISH SOIL LAYER, 6	149	SY
▪ REWORKING LIMEROCK BASE, 6	2177	SY
▪ OPTIONAL BASE, BASE GROUP 10	2211	SY
▪ ASPHALT TREATED PERMEABLE BASE	20	CY
▪ MILLING EXIST ASPH PAVT, 2 AVG DEPTH	6210	SY
▪ MILLING EXIST ASPH PAVT, 2 1/2 AVG DEPTH	7456	SY
▪ SUPERPAVE ASPHALTIC CONC, TRAFFIC C	1402	TN
▪ ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	876.2	TN
▪ MISCELLANEOUS ASPHALT PAVEMENT	4.5	TN
▪ PLAIN CEMENT CONCRETE PAVEMENT, 10	178	SY
▪ PLAIN CEMENT CONCRETE PAVEMENT, 12	4	SY
▪ REINFORCED CEMENT CONCRETE PAVEMENT, 6	8	SY
▪ CONCRETE CLASS II, CULVERTS	1	CY
▪ CONC CLASS IV, BULKHEAD	6.3	CY
▪ REINFORCING STEEL- MISCELLANEOUS	308	LB
▪ REINFORCING STEEL- BULKHEAD	274	LB
▪ INLETS, CURB, TYPE 9, <10'	6	EA
▪ INLETS, CURB, TYPE 9, J BOT, >10'	1	EA
▪ INLETS, CURB, TYPE 9, PARTIAL	1	EA
▪ INLETS, CURB, TYPE 9, MODIFY	2	EA
▪ INLETS, CURB, TYPE P-3, >10'	1	EA
▪ INLETS, CURB, TYPE P-5, <10'	1	EA
▪ INLETS, CURB, TYPE P-5, >10'	2	EA
▪ INLETS, CURB, TYPE P-6, <10'	3	EA
▪ INLETS, CURB, TYPE P-6, >10'	4	EA
▪ INLETS, CURB, TYPE J-6, <10'	1	EA
▪ INLETS, CURB, TYPE J-6, >10'	1	EA
▪ MANHOLES, P-7, >10'	5	EA
▪ MANHOLES, P-8, <10'	1	EA
▪ MANHOLES, J-7, <10'	2	EA
▪ MANHOLES, J-7, >10'	6	EA
▪ MANHOLES, J-8, PARTIAL	1	EA

▪ DRAINAGE MANHOLES, PROJECT 412473-9-52-02, J-7 6' x 10' WITH ADDITIONAL RISER AND WALL	1	EA
▪ DRAINAGE MANHOLES, PROJECT 412473-9-52-02, J-7 5' x 8.5' WITH ADDITIONAL RISER AND WALL	1	EA
▪ MANHOLE, ADJUST	1	EA
▪ MODIFY EXISTING DRAINAGE STRUCTURE	1	EA
▪ PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 12S/CD	24	LF
▪ PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15S/CD	24	LF
▪ PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18S/CD	327	LF
▪ PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24S/CD	804	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 30S/CD	119	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 42S/CD	9	LF
▪ PIPE CULVERT, OPT MATERIAL, ROUND, 48S/CD	47	LF
▪ PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 15S/CD	37	LF
▪ PIPE CULVERT, OPTIONAL MATERIAL, OTHER-ELIP/ARCH, 18S/CD	22	LF
▪ PIPE CULVERT, OPT MATERIAL, OTHER SHAPE - ELIP/ARCH, 30S/CD	143	LF
▪ FLAP GATES, 0-24	1	EA
▪ FLAP GATES, 37-48	1	EA
▪ FLAP GATES, 49-60	1	EA
▪ TRENCH DRAIN, STANDARD	181	LF
▪ SHEET PILING STEEL, F&I PERMANENT	561	SF
▪ CONCRETE CURB & GUTTER, TYPE F	1805	LF
▪ CONCRETE CURB, TYPE D	36	LF
▪ CONCRETE TRAFFIC SEPARATOR, SPECIAL- VARIABLE WIDTH	119	SY
▪ CONCRETE SIDEWALK AND DRIVEWAYS, 4 THICK	709	SY
▪ CONCRETE SIDEWALK AND DRIVEWAYS, 6 THICK	427	SY
▪ PAVERS, ARCHITECTURAL, SIDEWALK	654	SY
▪ DETECTABLE WARNINGS	450	SF
▪ GUARDRAIL -ROADWAY, GENERAL TL-3	119	LF
▪ GUARDRAIL REMOVAL	124	LF
▪ GUARDRAIL END ANCHORAGE ASSEMBLY/END TREATMENT- PARALLEL	1	EA
▪ CRASH CUSHION	2	EA
▪ PERFORMANCE TURF, SOD	60	SY
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6	2.058	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8	0.291	GM
▪ PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNDABOUT, 12	1745	LF

PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18	360	LF
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24	1078	LF
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SKIP, 10-30 OR 3-9 SKIP, 6 WIDE	0.483	GM
PAINTED PAVEMENT MARKING, STANDARD, WHITE, 3'-9' SKIP DROP LINE AND APPROACH TO TOLL PLAZA, 12 WIDE,	0.018	GM
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 DOTTED EXTENSION, 6	0.188	GM
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYMBOL	17	EA
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	38	EA
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6	0.995	GM
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR INTERCHANGE AND URBAN ISLAND, 8	0.166	GM
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18	507	LF
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6	0.032	GM
POLLUTION CONTROL STRUCTURE WITH BAFFLE AND FILTER, 6' DIAMETER, PROJECT 412473-9-52-02	1	EA
POLLUTION CONTROL STRUCTURE WITH BAFFLE AND FILTER, 8' DIAMETER, PROJECT 412473-9-52-02	1	EA
INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247375201	1	LS
INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247375202	1	LS
INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247395201	1	LS
INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247395202	1	LS
SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	43	AS
SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF	1	AS
SINGLE POST SIGN, RELOCATE	2	AS
SINGLE POST SIGN, REMOVE	17	AS
MULTI- POST SIGN, REMOVE	1	AS
SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, 51-100 SF	4	EA
SIGN PANEL, INSTALL, UP TO 12 SF	1	EA
SIGN PANEL, REMOVE, UP TO 12 SF	2	EA
SIGN PANEL, REMOVE, 101-200 SF	3	EA
PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ISLAND NOSE	7	SF
PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, ISLAND NOSE	10	SF

PAINTED PAVEMENT MARKINGS, FINAL SURFACE 41247375201	1	LS
PAINTED PAVEMENT MARKINGS, FINAL SURFACE 41247395201	1	LS
THERMOPLASTIC, STANDARD, WHITE, SOLID, 8 FOR INTERCHANGE AND URBAN ISLAND	0.104	GM
THERMOPLASTIC, STANDARD, WHITE, SOLID, 12 FOR CROSSWALK AND ROUNDABOUT	775	LF
THERMOPLASTIC, STANDARD, WHITE, SOLID, 18 FOR DIAGONALS AND CHEVRONS	360	LF
THERMOPLASTIC, STANDARD, WHITE, SOLID, 24 FOR STOP LINE AND CROSSWALK	389	LF
THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6	0.173	GM
THERMOPLASTIC, STANDARD, WHITE, MESSAGE OR SYMBOL	9	EA
THERMOPLASTIC, STANDARD, WHITE, ARROW	35	EA
THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18 FOR DIAGONAL OR CHEVRON	492	LF
THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDE LINE /6-10 DOTTED EXTENSION LINE, 6	0.002	GM
THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12 FOR CROSSWALK	777	LF
THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24 FOR CROSSWALK	1286	LF
THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	9	EA
THERMOPLASTIC, PREFORMED, WHITE, ARROW	3	EA
THERMOPLASTIC, PREFORMED, MULTI COLOR ROUTE SHIELD	5	EA
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6	1.402	GM
THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8	0.187	GM
THERMOPLASTIC, OTHER SURFACES, WHITE, SKIP, 6,10-30 SKIP OR 3-9 LANE DROP	0.483	GM
THERMOPLASTIC, STANDARD-OTHER SURFACES WHITE, SKIP, 12- APPROACH TO TOLL PLAZA OR 3-9 LANE DROP	0.018	GM
THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6	0.42	GM
THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8	0.141	GM
CONDUIT, FURNISH & INSTALL, OPEN TRENCH	293	LF
CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	450	LF
PULL & SPLICE BOX, F&I, 13 x 24 COVER SIZE	7	EA
LIGHTING CONDUCTORS, F&I, INSULATED, NO.8 - 6	3002	LF
LIGHT POLE COMPLETE, F&I, WIND SPEED 150, POLE - 40'	1	EA

▪ LIGHT POLE COMPLETE, REMOVE	2	EA
▪ LOAD CENTER, F&I, SECONDARY VOLTAGE	1	EA
▪ LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, COBRA HEAD	3	EA
▪ LUMINAIRE, F&I- REPLACE EXISTING LUMINAIRE ON EXISTING POLE/ARM, ROADWAY, POLE TOP	9	EA
▪ POLE CABLE DISTRIBUTION SYSTEM, CONVENTIONAL	6	EA
▪ LIGHT POLE COMPLETE- SPECIAL DESIGN, F&I, SINGLE ARM SHOULDER MOUNT, ALUMINUM, 30'	5	EA
▪ LIGHT POLE COMPLETE- SPECIAL DESIGN, RELOCATE	1	EA
▪ INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247395203	1	LS
▪ CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	1003	LF
▪ SIGNAL CABLE- NEW OR RECONSTRUCTED INTERSECTION, FURNISH & INSTALL	1	PI
▪ SIGNAL CABLE- REPAIR/REPLACE/OTHER, FURNISH & INSTALL	1185	LF
▪ SIGNAL CABLE, REMOVE- INTERSECTION	1	PI
▪ PULL & SPLICE BOX, F&I, 13 x 24 COVER SIZE	43	EA
▪ ELECTRICAL POWER SERVICE, F&I, UNDERGROUND, METER PURCHASED BY CONTRACTOR	3	AS
▪ ELECTRICAL POWER SERVICE, REMOVE UNDERGROUND	1	AS
▪ ELECTRICAL SERVICE WIRE, FURNISH & INSTALL	370	LF
▪ ELECTRICAL SERVICE WIRE, REMOVE	450	LF
▪ ELECTRICAL SERVICE DISCONNECT, F&I, POLE MOUNT	2	EA
▪ ELECTRICAL SERVICE DISCONNECT, REMOVE- POLE OR CABINET TO REMAIN	1	EA
▪ PRESTRESSED CONCRETE POLE, F&I, TYPE P-II SERVICE POLE	2	EA
▪ ALUMINUM SIGNALS POLE, PEDESTAL	6	EA
▪ ALUMINUM SIGNALS POLE, RELOCATE	1	EA
▪ ALUMINUM SIGNALS POLE, REMOVE	1	EA
▪ MAST ARM, F&I, WIND SPEED-150, DOUBLE ARM, W/O LUMINAIRE, 36-60	1	EA
▪ MAST ARM, REMOVE SHALLOW FOUNDATION, BOLT ON ATTACHMENT	2	EA
▪ TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 3 SECTION, 1 WAY	8	AS
▪ TRAFFIC SIGNAL, FURNISH & INSTALL ALUMINUM, 4 SECTION, 1 WAY	2	AS
▪ TRAFFIC SIGNAL, REMOVE- POLES TO REMAIN	2	AS
▪ TRAFFIC SIGNAL, RELOCATE- INCLUDES REMOVAL AND REINSTALLATION	2	AS
▪ VEHICULAR SIGNAL AUXILIARIES, REPAIR/REPLACE/RETROFIT- FURNISH & INSTALL, BACKPLATE- BLACK WITH REFLECT BORDER	2	EA
▪ VEHICULAR SIGNAL AUXILIARIES, FRAME BOX, PROJECT 412473-7-52-02	4	EA

▪ PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 1 WAY	6	AS
▪ PEDESTRIAN SIGNAL, FURNISH & INSTALL LED COUNTDOWN, 2 WAYS	2	AS
▪ PEDESTRIAN SIGNAL, REMOVE PED SIGNAL- POLE/PEDESTAL TO REMAIN	2	AS
▪ LOOP DETECTOR INDUCTIVE, F&I, TYPE 9	2	EA
▪ LOOP ASSEMBLY- F&I, TYPE A	8	AS
▪ PEDESTRIAN DETECTOR, FURNISH & INSTALL, STANDARD	7	EA
▪ PEDESTRIAN DETECTOR, RELOCATE	1	EA
▪ PEDESTRIAN DETECTOR, REMOVE- POLE/PEDESTAL TO REMAIN	5	EA
▪ TRAFFIC CONTROLLER ASSEMBLY, F&I, 170	1	AS
▪ TRAFFIC CONTROLLER ASSEMBLY, MODIFY	5	AS
▪ TRAFFIC CONTROLLER ASSEMBLY, REMOVE CONTROLLER WITH CABINET	1	AS
▪ SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	1	AS
▪ SINGLE POST SIGN, REMOVE	1	AS
▪ SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF	2	EA
▪ SIGN PANEL, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	9	EA
▪ SIGN PANEL, REMOVE, UP TO 12 SF	5	EA
▪ INTERNALLY ILLUMINATED SIGN, FURNISH & INSTALL OVERHEAD MOUNT, UP TO 12 SF	2	EA
▪ INTERNALLY ILLUMINATED SIGN, RELOCATE	2	EA
▪ SIGN BEACON, F&I GROUND MOUNT- AC POWERED, TWO BEACONS	1	AS
▪ LANDSCAPE COMPLETE- SMALL PLANTS 41247395201	1	LS
▪ LANDSCAPE COMPLETE- LARGE PLANTS 41247375202	1	LS
▪ LANDSCAPE COMPLETE- LARGE PLANTS 41247395201	1	LS
▪ MANHOLE, ADJUST, UTILITIES	10	EA
▪ VALVE BOXES, ADJUST	26	EA
▪ INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247375601	1	LS
▪ INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247395601	1	LS
▪ INITIAL CONTINGENCY AMOUNT, DO NOT BID 41247395602	1	LS
▪ UTILITY PIPE, F&I, PVC, WATER / SEWER, 5 - 7.9	15	LF
▪ UTILITY PIPE, F&I, PVC, WATER / SEWER, 8 -19.9	273	LF
▪ UTILITY PIPE, F&I, DI/CI, WATER / SEWER, 8 - 19.9	25	LF
▪ UTILITY PIPE,REMOVE & DISPOSE, 8-19.9	295	LF
▪ UTILITY FITTINGS, F&I, DI/CI, ELBOW, 8 - 19.9	4	EA
▪ UTILITY FITTINGS FOR PVC PIPE, FURNISH AND INSTALL, UNION, 10	1	EA

- UTILITY STRUCTURE, BELOW GROUND, F&I, WATER/SEWER, 0 - 80 FT3, 0 - 6' 1 EA
- UTILITY STRUCTURE, BELOW GROUND, ADJUST/MODIFY 1 EA
- UTILITY STRUCTURE, BELOW GROUND, REMOVE&DISPOSE CONTRACTOR TAKES OWNERSHIP 1 EA
- UTILITY FIXTURES, F&I, 8.0-19.9, TAPPING SADDLE/SLEEVE 2 EA
- LIFT STATION, SANITARY SEWER 1 EA