

# City of North Port FINANCE DEPARTMENT/PURCHASING DIVISION 4970 CITY HALL BLVD, STE 337 NORTH PORT, FLORIDA 34287

Office: 941.429.7170 Fax: 941.429.7173

Email: <u>purchasing@cityofnorthport.com</u>



April 10, 2025, 2025 ADDENDUM 2

**TO: PROSPECTIVE BIDDERS** 

RE: RFB NO. 2025-10 ROAD REHABILITATION PROJECT

## DUE DATE: APRIL 29, 2025, AT 2:00 PM 4970 CITY HALL BOULEVARD, ROOM 337A, NORTH PORT, FLORIDA 34286

\*\*ALL BIDS ARE DATE AND TIME STAMPED IN THE FINANCE DEPARTMENT, SUITE 337 FIRST AND THEN ARE OPENED IN SUITE 337A\*\*

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as **strikethroughs** and additions as **underlined**). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

#### **SECTION I: QUESTIONS/ANSWERS:**

- 10: There is an item for milling. Is this item to cover the entire removal of existing asphalt and base, or is there an initial milling of the roadway that the city wants us to perform prior to the reclamation.
- 1A: Existing asphalt pavement will be incorporated into the new reclaimed road base. Additional base surface milling to establish cross section and longitudinal pavement grade prior to resurfacing is included within paving operations.
- 2Q: Will a signed and sealed mix design be required for the project, or has one been performed and will it be provided? The bid items specify emulsion (3.8 Gal/Sy) and cement (80.28 lbs/Sy), which suggest specific application rates. Are these figures the final application rates, or are they estimates to be adjusted after the project is awarded and a mix design is completed? Additionally, if the contractor is responsible for developing the mix design, will there be a separate bid item for this scope, or should the cost be included in the square yardage item for Reclaimed Asphalt Base Course (12")?

2A: The reclaimed base mix design is included as part of the Full Depth Reclamation specifications. All quantities and ratio's will be determined thru the lab generated mix design.

Firms are required to acknowledge receipt of this addendum on their proposal forms. All other terms and conditions of the original proposal and contract documents remain the same.

Alla V. Skipper, CPPB
Purchasing Manager
Finance Department/Purchasing Division
4970 City Hall Blvd.
North Port, Florida 34286

Tel: 941.429.7172 Fax: 941.429.7173

E-mail: <u>askipper@northportfl.gov</u>

Receipt of Addendum No. 2 shall be noted within the Bid Form in the appropriate section. End of Addendum No. 2



# City of North Port FINANCE DEPARTMENT/PURCHASING DIVISION 4970 CITY HALL BLVD, STE 337 NORTH PORT, FLORIDA 34287

Office: 941.429.7170 Fax: 941.429.7173

Email: purchasing@cityofnorthport.com



March 28, 2025

**TO: PROSPECTIVE BIDDERS** 

RE: RFB NO. 2025-10 ROAD REHABILITATION PROJECT

## DUE DATE: APRIL 29, 2025, AT 2:00 PM 4970 CITY HALL BOULEVARD, ROOM 337A, NORTH PORT, FLORIDA 34286

\*\*ALL BIDS ARE DATE AND TIME STAMPED IN THE FINANCE DEPARTMENT, SUITE 337 FIRST AND THEN ARE OPENED IN SUITE 337A\*\*

Bidders are hereby notified that this addendum shall be made part of the above-named bid and contract documents. The following changes to the above bid are issued to modify, and/or clarify the bid and contract documents (the deletions are as **strikethroughs** and additions as **underlined**). These items shall have the same force and effect as the original documents, and bids to be submitted on the specified date shall conform with the additions, deletions and revisions as listed herein.

#### **SECTION I: QUESTIONS/ANSWERS:**

1Q: To confirm, the Asphalt thickness is to be 2", correct?

1A: Correct.

- 2Q: The plans seem to be only mainline, but on some side streets, it appears to go slightly into the turnouts, but not fully. We are not sure if this is intentional or not. Can we get confirmation on whether or not turnouts (even in the small footprint shown on the plans) is to be included?
- 2A: Turnouts are not intended. Mapping indicates you can transition into the turnouts if needed to maintain a smooth transition from side street onto mainline.
- 3Q: There is a bridge just south of Traverse Ave but the plans show the normal scope going across it. We assume we will not be doing the reclamation over this section as it is a bridge deck, but will we be milling and paving over the bridge or skipping it?
- 3A: Milling and Paving over deck, no reclaiming.

- 4Q: Can we get a clarification/narrative for the pay item for Open Cut Asphalt Patch?
- A: This is intended for correcting any base deficiencies over existing utility cuts or culvert crossings. Will be paid by the tonnage.

Are we placing asphalt patches over another entities existing open trenches?

A: No.

The pay item implies we are only doing a restoration, not the utility work that causes the open trench.

- A: Correct.
- 5Q: Can we have clarification on the pay item for Asphalt removal and disposal?
- 5A: Any asphalt or soil cement needing removal that milling cannot achieve. Minor and inconsistent locations might be encountered.
- 6Q: Are there specific locations already set for the pay items for Embankment/borrow, sidewalk driveway adjustment, and guardrail end treatment?
- 6A: Not at this time. This will be achieved during field layout / inspection prior to the FDR process. Need to assess the individual locations affected by the FDR process.

Firms are required to acknowledge receipt of this addendum on their proposal forms. All other terms and conditions of the original proposal and contract documents remain the same.

Alla Skipper

Alla V. Skipper, CPPB

**Purchasing Manager** 

Finance Department/Purchasing Division

4970 City Hall Blvd.

North Port, Florida 34286

Tel: 941.429.7172 Fax: 941.429.7173

E-mail: <u>askipper@northportfl.gov</u>

Receipt of Addendum No. 1 shall be noted within the Bid Form in the appropriate section.

End of Addendum No.1

## City of North Port



# Request for Bid No. 2025-10 ROAD REHABILITATION PROJECT



# CITY OF NORTH PORT FINANCE DEPARTMENT/PURCHASING DIVISION 4970 CITY HALL BLVD, SUITE 337 NORTH PORT, FL 34286 Office: 941.429.7170



Office: 941.429.7170 Fax: 941.429.7173

Email: purchasing@northportfl.gov

## NOTICE OF AVAILABILITY OF BID SPECIFICATIONS REQUEST FOR BID NO. 2025-10 ROAD REHABILITATION PROJECT

The City of North Port is requesting sealed bids to secure the services of an experienced, professional, licensed, and qualified Contractor capable of providing construction services in accordance with the specifications and drawings to furnish labor, materials, equipment and incidentals required for the pavement reconstruction, milling, resurfacing of various locations within the City of North Port.

## NON-MANDATORY PRE-BID MEETING: APRIL 10, 2025, AT 10 AM 4970 CITY HALL BOULEVARD, ROOM 337A, NORTH PORT, FLORIDA

All potential Bidders are recommended to attend the non-mandatory pre-bid conference will be conducted to answer questions regarding the bid requirements. The purpose of the Pre-Bid Meeting is to provide a briefing on the City's expectations and performance requirements for submission of Bid documents.

#### BID OPENING: APRIL 29, 2025, AT 2 PM 4970 CITY HALL BOULEVARD, ROOM 337A NORTH PORT, FLORIDA 34286

\*\*ALL BIDS ARE DATE AND TIME STAMPED IN THE FINANCE DEPARTMENT, SUITE 337 FIRST AND THEN ARE OPENED IN SUITE 337A\*\* Late bids will be rejected and will not be considered for award.

Information regarding this project may be viewed and downloaded from Demandstar's website at <a href="www.demandstar.com">www.demandstar.com</a>. Links to DemandStar are also available from the City website at <a href="www.Northportfl.gov">www.Northportfl.gov</a>. Bid specifications, attachments/exhibits are posted on the City FTP site at <a href="www.northportfl.gov/fileshare">www.northportfl.gov/fileshare</a> (select the Purchasing Folder and scroll to Project RFB 2025-10). If you have any questions, concerns, or problems accessing the bid package using the link, please contact Alla V. Skipper, Senior Contract Administrator at 941.429.7172. Requests for additional information or clarification regarding the specifications must be sent via email to <a href="mailto:purchasing@Northportfl.gov">purchasing@Northportfl.gov</a>. No verbal requests will be honored. All questions and clarifications must be submitted via e-mail by April 21, 2025, by 2 PM

The City of North Port does not discriminate on the basis of race, color, national origin, sex, age, disability, family or religious status in administration of its programs, activities or services.

#### **PUBLISH DATES: MARCH 25, 2025**

- Sarasota Herald Tribune
- www.northportfl.gov & www.demandstar.com

#### **TABLE OF CONTENTS**

<u>TITLE</u> PAGE
NOTICE OF AVAILABILITY OF BID SPECIFICATIONS (LEGAL NOTICE)  STATEMENT OF NON-SUBMITTAL  SECTION II: INSTRUCTION TO BIDDERS  SECTION III: GENERAL PROVISION  SECTION III: SPECIAL PROVISIONS
Exhibit 1 - Resurface Streets (220lbs_SY_2inches) Summary  Exhibit 2 - Hot Mix Asphalt Specification  Exhibit 3 - Trench and Utility Open Cut Restoration  Exhibit 4 - Temporary Traffic Control Plans  Exhibit 5 - FDOT Standard Specifications Manual, latest edition (link only).  Exhibit 6 - Location Map  Exhibit 7 - In - Place Recycling - Reconstruction with Asphalt Emulsion And Cement Blend Specification
Exhibit 8 /CF-3 Bid Tabulation -Excel Format - NOT IN THIS PACKET SEPARATE EXCEL EXHIBIT
CF-1: Bidder checklist CF-2: Sealed Bid Label (if not using the provided label on the next page, please make sure all information is provided o envelope as label). CF-3/EX.8: Bid Schedule (Excel format, separate document) − DO NOT RECREATE SPREADSHEET  ➤ Must complete the entire schedule-do not leave blanks, print original, copy, and save on USB drive in excel format CF-4: Bid Form CF-5: Statement of Organization CF-6: Addenda Acknowledgement and Bid Bond Terms CF-7: City Bid Bond Form (DO NOT RECREATE AND ONLY USE THIS FORM) CF-8: Equipment and Source of Supply List CF-9: Qualifications and Experience Form CF-10: Insurance acknowledgement CF-11: Certification Regarding Lobbying CF-12: Non-Collusive Affidavit CF-13: Conflict of Interest Form CF-14: Public Entity Crime Information CF-15: Drug-Free Workplace Form CF-16: The Florida Trench Safety Act CF-17: Scrutinized Company Certification Form CF-18: Vendor's Certification For E-Verify System CF-19: Performance and Payment Bond Terms (Does not need to be submitted with bid) CF-20: Performance and Payment Bond Form (attached for use after award, does not need to be submitted with bid) CF-21: Human Trafficking Affidavit CF-22: Foreign Entities of Concern Affidavit

#### STATEMENT OF NON-SUBMITTAL

If you **do not** intend to submit a bid on this service, please return this form (see information below) immediately.

We, the undersigned, have declined to submit a bid on the requested Request for Bid NO. 2025-10 ROAD **REHABILITATION Project:** \_\_\_\_Insufficient time to respond to the Request for Bid. We do not offer this product/service. Our schedule would not permit us to perform. \_\_\_Unable to meet bond/insurance requirements. Specifications are unclear (explain below). OTHER (please specify below). **REMARKS:** COMPANY NAME: ADDRESS: \_\_\_\_ CITY: \_\_\_\_\_\_STATE: \_\_\_\_\_ZIP CODE: \_\_\_\_\_ TELEPHONE: E-MAIL ADDRESS: \_\_\_\_\_ SIGNATURE: \_\_\_\_

Note: "Statement of No Bid" may be faxed or e-mailed to the Purchasing Division at <a href="mailto:purchasing@Northportfl.gov">purchasing@Northportfl.gov</a>.

### SECTION I. INSTRUCTIONS TO BIDDERS

THESE CONDITIONS ARE STANDARD FOR ALL BIDS FOR COMMODITIES/SERVICES ISSUED BY THE CITY OF NORTH PORT. THE CITY OF NORTH PORT MAY DELETE, SUPERSEDE OR MODIFY ANY OF THESE GENERAL PROVISIONS FOR A PARTICULAR CONTRACT BY INDICATING SUCH CHANGE IN SPECIAL CONDITIONS TO BIDDERS OR IN THE BID SHEETS. ANY AND ALL SPECIAL CONDITIONS THAT MAY VARY FROM THE GENERAL PROVISIONS SHALL HAVE PRECEDENCE. BIDDER AGREES THAT THE REQUIREMENTS INCLUDED WITH THIS REQUEST FOR BID SHALL PREVAIL OVER ANY CONFLICTING PROVISIONS WITHIN ANY STANDARD FORM CONTRACT OF THE BIDDER REGARDLESS OF ANY LANGUAGE IN BIDDER'S CONTRACT TO THE CONTRARY.

**DEFINITIONS:** The following terms have the meaning described.

- Addenda: a written change to a solicitation
- <u>Bid:</u> any offer submitted in response to this request for Bid.
- Bidder: One that submits a bid in response to this Request for Bid.
- <u>Bid Documents</u>: Includes the General Provisions; Special Provisions; Technical Specifications, Construction Plans Set, the City Forms and Attachments, including but not limited to: Certification Regarding Lobbying, Non-Collusive Affidavit, Conflict of Interest Form, Public Entity Crime Form, Drug-Free Workplace Form, The Florida Trench Safety Act (if required), Scrutinized Company Affidavit, Vendor's Certification for E-Verify System, Debarment Form, Insurance Requirements, Payment and Performance Bonds, Bid Bond, and Certification and all Addendums issued prior to receipt of bids.
- City: Shall refer to City of North Port, a municipal corporation of the State of Florida.
- <u>Contract</u>: The agreement to perform the services set forth in this solicitation. The Contract will be comprised of the Bid documents signed by both parties including any addenda and other attachments specifically incorporated.
- <u>Responsible:</u> Refers to a bidder that has the capacity and capability to perform the work required under a Request for Bid, Affidavit of Compliance with Anti-Human Trafficking Laws, Affidavit of compliance with foreign Entity Laws (if required), and is otherwise eligible for award.
- <u>Responsive:</u> Refers to a bid that contains no exceptions or deviations from the terms, conditions, and specifications set forth in the Request for Bid.
- Request for Bid (RFB): Shall mean this solicitation document, including any and all addenda. A RFB contains well-defined terms, conditions, and specifications, and is awarded to the lowest priced responsive and responsible bidder.
- <u>Solicitation:</u> The written document requesting either bids or proposals from the marketplace.
- <u>Successful Bidder</u>: The lowest responsive, responsible Bidder to whom City (on basis of City's evaluation) makes an award.
- <u>Vendor or Contractor:</u> A general reference to any entity responding to this solicitation or performing under any resulting Contract.

The City has established for purposes of this Request for Bid (RFB) that the words "shall," "must," or "will" are equivalent and indicate a mandatory requirement or condition, the material deviation from which shall not be waived by the City. A deviation is material if, in the City's sole discretion, the deficient response does not substantially satisfy this RFB's mandatory requirements. The words "should" or "may" are equivalent in this RFB and indicate very desirable conditions, or requirements that are permissive in nature.

#### **INSTRUCTIONS TO BIDDERS**

- 1. **QUALIFICATIONS OF BIDDER:** It is intent to the City to award this Contract to the lowest responsible bidder, qualified by experience and solvency, with proven reliability and the ability to provide the services or items required under this Contract within a reasonable time frame acceptable to the City. Bidder may be required to supply information in writing at the request and discretion of the City prior to award of bids, in order to verify above requirements.
- 2. **EXAMINATION OF BID DOCUMENTS:** Prior to submission of a bid form, bidders shall carefully examine the General Provisions, Special Provisions, Technical Specifications, and all other related bid documents, including all modifications thereof, incorporated in the bid package, plus fully informing themselves as to all existing conditions and limitations that effect the work to be performed under this contract.

Discrepancies, omissions, or questions about the intent of the documents should be submitted to the Purchasing Division in written form as a request for interpretation no later than five (5) days prior to bid opening (or shall be verbally addressed at the pre-bid conference, if applicable).

It shall be the responsibility of the bidder, prior to submitting their response, to either visit www.demandstar.com to view the solicitation and download all issued addenda or contact Purchasing to determine if addenda were issued.

Examination of site: Prior to submitting a bid form, each bidder may examine the site and all conditions thereon. All bid forms shall be presumed to include all such existing conditions as may affect any work to be done on this project. Failure to familiarize himself with such conditions will in no way relieve the successful bidder from the necessity of furnishing any materials or performing any work that may be required to complete the work in accordance with the drawings and Specifications.

3. **CLARIFICATION AND ADDITIONAL INFORMATION:** Discrepancies, omissions, or questions about the intent of the documents will be submitted to the City of North Port Purchasing Manager, or his/her designee in written form as a request for interpretation no later than five (5) business days prior to the bid opening (or may be verbally addressed at the pre-bid meeting, if applicable).

Interpretations made will be in the form of an addendum to the documents, which will be forwarded to all bidders. Receipt by each bidder must be acknowledged on the bid form, indicating the addendum number and date of issue, therein becoming part of the Contract. No oral explanations shall be binding. The City will attempt to notify all prospective bidders of addenda issued to the bid documents; however, it shall be the responsibility of the bidder, prior to submitting their bid, to contact the Purchasing Manager, or his/her designee, to determine if addenda were issued, acknowledging and incorporating it into their bid.

4. **MODIFICATION OR WITHDRAWAL OF BIDS:** Bid modifications will be accepted from a bidder only if received in writing, properly signed by an officer of the bidder, and received prior to the opening of bids. Bid modifications must be identified as such and will be opened with the bidder's bid form.

Bids may be withdrawn by request of the bidder prior to the time fixed for opening. Error or negligence on the part of the bidder in preparing the bid confers no right for the withdrawal of the bid after it has been opened.

- 5. **NO BID:** A respondent who is on the bid notification list and decides not to submit a response is requested to complete the Statement of Non-Submittal Form and return it to the City.
- 6. **CONFLICTS WITHIN SOLICITATION:** Where there appears to be a conflict between the General

Provisions, Special Provisions, the Technical Specifications, the Bid Form, or any Addendum issued, the order of precedence shall be: the last Addendum issues, the Bid Form, The Technical Specifications the Special Provisions, and then the General Provisions. It is incumbent upon the Contractor to identify such conflicts to the designated purchasing representative prior to the Bid or proposal response date.

- 7. **PROMPT PAYMENT:** It is the policy of the City that payment for all purchases by the City shall be made in a timely manner and that interest payments will be made on late payments in accordance with Part VII, Chapter 218, Florida Statutes, known as the Local Government Prompt Payment Act. The bidder may offer cash discounts for prompt payments; however, such discounts will not be considered in determining the lowest price during bid evaluation.
- 8. **CONTRACTOR'S AFFIDAVIT:** When all work contemplated by this Contract has been completed and has been inspected and approved by the City or its authorized agent, the Contractor must furnish the City with a Contractor's Affidavit in a form acceptable to the City. Signed affidavits of payment are required from all subcontractors hired by the Contractor, unless payment is approved by the surety in accordance with Florida Statutes Section 255.05(11). The affidavits must state whether the subcontractor(s) have been paid in full or whether there are payments remaining. A list of all subcontractors must be furnished to the City prior to any payments against the Contract.
- 9. **SUBCONTRACTORS AND SUPPLIERS**: All contracts between the Contractor and any subcontractor that the Contractor hires must conform to the provisions of this Contract and the Contract Documents. The Contractor must incorporate the requirements of this Contract in the subcontracts. The Contractor must furnish the City with a list of all subcontractors and suppliers prior to any payments against the Contract. All subcontractors are subject to the City's approval. No change in subcontractors or suppliers will be made without written consent and approval from the City. All subcontractors must comply with Florida Statutes Section 448.095 for registration and use of the E-Verify system operated by the United States Department of Homeland Security.
- 10. **RELEASE OF LIENS:** The Contractor is required to pay all money due to subcontractors and material dealers promptly. The Contractor shall submit releases of liens, satisfactory to the City, certifying that all payrolls, material bills, and other indebtedness incurred by the Contractor in connection with this project have been paid in full.

#### 11. PREPARATION AND SUBMISSION OF BID FORM

- <u>Bid Form:</u> Bids shall be made on forms supplied by the City, or as otherwise specified. Each bid must state the name of the bidder, the bidder's full business address and state the type of business entity, followed by the original signature and designation of the officer or other person authorized to bind the corporation. Any erasures or other corrections in the bid form must be explained or noted over the signature of the bidder. Bid forms containing any conditions, omissions, unexplained erasures, alterations, or irregularities of any kind may be rejected by the City.
- <u>Bid Bond</u>: Each bid must be accompanied by a bidder's bond or Cashier's check with their bid in the amount of NOT LESS THAN 5% of their total amount of the bid. This security shall ensure that the Bidder does not revoke the bid after bid opening, or fails to execute any necessary additional documents. Cashier's checks will be returned to all bidders after award of bid.
- <u>Bid Documents</u>: Bid documents and forms shall be submitted sealed to the City of North Port, Purchasing, 4970 City Hall Boulevard, <u>CUSTOMER CARE CALL CENTER</u>, 1<sup>st</sup> FLOOR, CITY HALL, North Port, Florida 34286. The envelope/package shall be clearly marked with the Bid Number, Name and Business Address of the bidder. All interested firms are required to submit one (1) original and one (1) copy

of their completed bid offer.

Submission of a response constitutes a binding offer and shall be subject to all terms and conditions specified in the solicitation.

For your bid to be acceptable, **all blank spaces** must be completely annotated where and when requested. All bids must contain a <u>manual signature</u> of the authorized representative of the bidder in the space provided on the Bid Certification Form.

Responsibility for getting this bid to the City on or before the specified date and time is solely and strictly the responsibility of the bidder. The City will not be responsible for any delay, for any reason whatsoever. Bids must be received and stamped with the date and time on the outside of the envelope, and must be in the City Purchasing Office by the date and time specified for opening.

Bids postmarked prior to said date and time but not received shall not be considered and will be returned to bidder unopened.

- **<u>Bid Guarantee</u>**: The bid form shall be signed where indicated constituting an agreement that the bidder will not withdraw his/her bid for a period of ninety (90) days after the opening of thebids.
- <u>Source of Supply and Subcontractors:</u> Bidders are to complete the attached Source of Supply and Subcontractors form. This form must be completed and included with the bid form. If bidder does not have a source of supply or subcontractor, insert "to be determined". When source or subcontractor is determined, selection will be subject to City approval.
- **Bid Opening:** All bids received by the date and time so specified shall be opened and **the name of each bidder and total bid price of each bidder** read aloud within the designated room at City Hall, at the bid opening. The opening and reading shall be in the presence of the City Clerk and the Purchasing Manager or their designees. Bidders and the general public are not required to be present, but are invited and encouraged toattend.
- <u>Late Bids</u>: Bids received after the date and time of bid opening will not be considered and will not be opened. It will be the bidder's responsibility to make arrangements for the return of the bid package at their expense.
- 12. **CITY RIGHTS:** The City of North Port reserves the right to accept or reject any and/or all bids in whole or in part, to waive irregularities and technicalities, and to request resubmission with or without cause and/or to accept the bid that, in its judgment, will be in the best interest of the City. Also, the City reserves the right to accept all or any part of the bid and to increase or decrease quantities to meet additional or reduced requirement of the City. In the event the city receives only one response; the bid may be either accepted or rejected by the City depending on available competition and the timely needs of the City.
- 13. **AWARD OF BID:** The award shall be let to the lowest responsive, responsible bidder who fulfills all criteria and specifications with consideration to favorable references and whose evaluation by the City indicates that the award will be in the best interest of the City.
- <u>Errors:</u> For the purpose of the initial evaluation of bids, the following will be utilized in resolving arithmetic discrepancies found on the face of the bidding schedule as submitted by bidders:

Obviously misplaced decimal points will be corrected.

In case of discrepancy between unit price and extended price, the unit price will govern. Apparent errors in extension will be corrected.

Apparent errors in addition of lump sum and extended prices will be corrected.

For the purpose of bid evaluation, the City will proceed on the assumption that the bidder intends his/her bid be evaluated on the basis of the unit prices, extensions, and totals arrived at by resolution of arithmetic discrepancies as provided above and the bid will be so reflected on the tabulation of bids.

- 14. **BID TABULATIONS:** Pursuant to Florida Statute §119.071(1)(b), all bid tabulations shall be posted in the City Hall, 4970 City Hall Boulevard, North Port, Florida and on DemandStar's website at <a href="https://www.demandstar.com">www.demandstar.com</a> within thirty (30) days after bid opening or at such time as the agency provides notice of a decision or intended decision, whichever is earlier.
- 15. **WARRANTY:** All warranties express and implied, shall be made available to the City for goods and services covered by this solicitation. All goods furnished shall be fully guaranteed by the vendor against factory and workmanship defects. At no expense to the City, the vendor shall correct any and all apparent and latent defects that may occur within the manufacturer's standard warranty period. The special conditions of the solicitation may supersede the manufacturer's standard warranty.
- 16. **DESCRIPTIVE INFORMATION**: Unless otherwise specifically provided in the Technical specifications, all equipment, materials and articles incorporated in the work covered by this Contract are to be new and of the most suitable grade for the purpose intended. Unless otherwise specifically provided in the Technical specifications, reference to any equipment, material, article or patented process, by trade name, make or catalog number, shall be regarded as establishing a standard of quality and shall not be construed as limiting competition. If the bidder wishes to make a substitution to the specifications, the bidder shall furnish the City the name of the manufacturer, the model number and other identifying data and information necessary to aid in the City in evaluating the substitution. Such substitution shall be subject to City approval. Substitutions shall be approved only if determined by the City to be equivalent to the specifications. A bid containing substitution is subject to disqualification if the City does not approve the substitution.
- 17. **TAXES/FREIGHT:** The bid shall include any freight, handling, delivery, surcharges or other incidental charges. Unless otherwise specified in the solicitation, prices quoted shall be F.O.B. Destination. The City is exempt from the payment of Federal and State taxes, including sales tax. The bid offer shall not include sales tax to be collected from the City. The City's sales tax exemption is not available to vendor for items vendor purchases, regardless of whether these items will be transferred to the City.

In the event the project is declared a sales tax recovery project by the City, the following procedure shall apply:

- (a) The City representative shall make a recommendation to the Division of Procurement Services regarding the materials to be purchased;
- (b) When those materials are purchased by the City, all purchase orders shall be issued directly from Purchasing;
- (c) The City shall take title to those materials directly from the manufacturer/supplier and shall bear the risk of loss or damage to the materials which are delivered directly from the manufacturer/ supplier;
- (d) The City shall be invoiced directly for the materials from the manufacturer/supplier and shall pay the invoices directly to the manufacturer/supplier, presenting its sales tax exemption certificate at the time of payment.

The cost of any materials purchased through the sales tax recovery program shall be deducted from the Contract amount and the vendor shall no longer be responsible for providing those materials. A written change order shall be executed.

18. **CONTINUATION OF WORK:** Any work that commences prior to and will extend beyond the expiration date of the current Contract period shall, unless terminated by mutual written agreement between the City and the contractor, continue until completion without change to the then current prices, terms and conditions.

#### 19. TERMINATION OF CONTRACT:

- A. <u>Termination With or Without Cause</u>. The City Manager or designee may terminate the work under this Contract with or without cause, in whole or in part, whenever the City Manager or designee determines that termination is in the City's best interest.
  - (1) Any termination must be effective by delivery to the Contractor of a written notice of termination at least thirty (30) calendar days before the date of termination, specifying the extent to which performance of the work is terminated and the date upon which the termination becomes effective.
  - (2) Except as otherwise directed, the Contractor must cease all work on the date of receipt of the notice of termination or other date specified in the notice; place no further orders or subcontracts for materials, services, or facilities except as necessary for completion of the portion of the work not terminated; terminate all vendors and subcontracts; and settle all outstanding liabilities and claims.
  - (3) The Contractor must deliver to the City all documents (including but not limited to reports, designs, specifications, and all other data) prepared or obtained by the Contractor in connection with its services.
  - (4) The City must pay the Contractor in full settlement of all claims by it hereunder as the work actually completed bears to the entire work under this Contract, as determined by the City, less payments already made to the Contractor, and any amounts withheld by the City to settle claims or to pay indebtedness of the Contractor in accordance with the provisions of this Contract. The City has no obligation under any circumstance to make any payment to the Contractor for services that have not been performed or that are performed after the termination date.
- B. <u>Termination For Convenience</u>: The City reserves the right, in its best interest as determined by the City, to cancel this Contract for convenience by giving written notice to the Contractor at least thirty (30) days prior to the effective date of such cancellation. In the event this Contract is terminated for convenience, Contractor shall be paid for any services performed to the City's satisfaction pursuant to the Contract through the termination date specified in the written notice of termination. The Contractor acknowledges and agrees that Contractor has received good, valuable, and sufficient consideration from City, the receipt and adequacy of which are hereby acknowledged by the Contractor, for City's right to terminate this Contract for convenience. The Contractor will not be paid on account of loss of anticipated profits or revenue or other economic loss arising out of or resulting from such termination.
- C. <u>Termination for Non-Appropriation</u>. The parties acknowledge and agree that the financial obligations of the City in this Contract, or any subsequent contract entered into or referenced when the City is a party, are subject to the provisions of Florida Statutes Section 166.241, as amended, regardless of whether a particular obligation has been expressly so conditioned. Since funds are appropriated annually by the City Commission on a fiscal year basis, the City's legal liability for the payment of any costs must not arise unless and until appropriations for the costs are approved for the applicable fiscal year by the City Commission; nor will liability arise if a request for the appropriations is excluded from the budget

approved by the City Commission. Notwithstanding the foregoing, no Commissioner, officer, employee, director, member or other natural person or agent of the City will have any personal liability in connection with a breach of the provisions of this Section or in the event of a default by the City under this Section. This Contract does not constitute an indebtedness of the City nor an obligation of the City to levy or pledge any form of taxation nor an obligation for which the City has levied or pledged any form of taxation.

- D. <u>Termination for Abandonment</u>. If the Contractor abandons performance under this Contract, the City Manager or designee may terminate this Contract upon three (3) calendar days' written notice to the Contractor indicating the intention to do so. The written notice must state the evidence indicating the Contractor's abandonment.
- E. <u>Contractor's Termination</u>. The Contractor may terminate this Contract only in the event of the City failing to pay the Contractor's properly documented and submitted payment request within ninety (90) calendar days of the approval by the City's Administrative Agent, or if the project is suspended by the City for a period greater than ninety (90) calendar days.
- F. <u>Court Proceedings</u>. The City Manager or designee reserves the right to terminate this Contract in the event the Contractor is placed in either voluntary or involuntary bankruptcy, a receiver is appointed for the Contractor, or an assignment is made for the benefit of creditors.
- G. <u>Breach</u>. In the event the Contractor is in breach of this Contract, the City must provide written notice of the breach and the Contractor will have ten (10) calendar days to cure, calculated from the date the Contractor receives the notice. If the Contractor fails to cure within the ten (10) calendar days, the City Manager or designee may immediately terminate the Contract and/or refuse to make any additional payment, in whole or in part, and may demand the return of a portion or the entire amount previously paid to the Contractor due to:
  - (1) The quality of a portion or all the Contractor's work not being in accordance with the requirements of this Contract:
  - (2) The quantity of the Contractor's work not being as represented in the Contractor's payment request, or otherwise;
  - (3) The Contractor's rate of progress is, in the City's opinion, whether substantial or final completion, or both, inexcusably delayed;
  - (4) The Contractor's failure to pay the Contractor's project related obligations including, but not limited to, subcontractors, laborers, materialmen, equipment, and other suppliers;
  - (5) Claims made, or likely to be made, against the City or its property;
  - (6) Loss caused by the Contractor;
  - (7) The Contractor's failure or refusal to perform any of the obligations to the City, after written notice and a reasonable opportunity to cure, as set forth above; or
  - (8) Violation of any local, state, or federal law in the performance of this Contract constitutes a breach of this Contract.

- H. <u>Waiver</u>. Any delay or failure to enforce any breach of this Contract by either the City or the Contractor will not be binding upon the waiving party unless the waiver is in writing. In the event of a written waiver, the waiver will not affect the waiving party's rights with respect to any other or further breach. The making or acceptance of a payment by either party with knowledge of the existence of a default or breach must not operate or be construed to operate as a waiver of any subsequent default or breach.
- I. <u>Payment Adjustments</u>. If the City makes written demand upon the Contractor for amounts previously paid by the City, the Contractor must promptly comply with the demand. The City's rights hereunder survive the term of this Contract and are not waived by final payment and/or acceptance.

#### J. E-Verify Violation.

- (1) If the City has a good faith belief that the Contractor has knowingly violated Florida Statutes Section 448.09(1), then this Contract may be terminated by the City.
- (1) If the City has a good faith belief that a subcontractor has knowingly violated Florida Statutes Section 448.09(1), but the Contractor has otherwise complied, then the City must promptly notify the Contractor and order the Contractor to immediately terminate this Contract with the subcontractor.
- (2) The Contractor must comply with Florida Statutes Section 448.095(2) for any challenge to termination of this Contract under this Section.
- K. <u>Remedies</u>. In the event of a default or breach of the Contract terms, the City may avail itself of every remedy specifically given to it now existing at law or in equity, and every remedy must be in addition to every other remedy so specifically given or otherwise so existing and may be exercised from time to time and as often and in the order as may be deemed expedient by the City. The exercise, or the beginning of the exercise, of one remedy must not be deemed to be a waiver of the right to exercise, at the same time or thereafter, any other remedy. The City's rights and remedies as set forth in this Contract are not exclusive and are in addition to any other rights and remedies available to it in law or in equity.
- 20. **PROPRIETARY OR CONFIDENTIAL INFORMATION:** Bidders are hereby notified that all information submitted as part of, or in support of bid submittals will be available for public inspection after opening of bids in compliance with Chapter 119 of the Florida Statutes, the Public Record Act. The bidder should not submit any information in response to this solicitation which the bidder considers proprietary or confidential. The submission of any information to the City in connection with this solicitation shall be deemed conclusively to be a waiver of any protection from release of the submitted information unless such information is exempt from disclosure under the Public Records Act, and such information is marked as exempt. Failure to mark a trade secret as exempt waives the exemption.
- 21. **LAWS AND REGULATIONS:** Violation of any local, state, or federal law in the performance of this Contract constitutes a breach of this Contract. The Contractor must comply with all laws, ordinances, rules, regulations, and orders of all public authorities relating to the performance of the work required. If any of the Contract documents are at variance with any law or regulation, the Contractor must notify the City promptly upon discovery.

When applicable and as required by law, the bidder will provide a material safety data sheet with each delivery of a toxic substance.

The Contractor shall maintain books, records, documents, and other evidence directly pertaining to or connected with the services under this Contract which shall be available and accessible at the vendor's offices for the purpose of inspection, audit, and copying during normal business hours by the CITY, or any of its authorized representatives. Such records shall be retained for a minimum of five (5) years after completion of the services.

- 22. **LICENSES AND PERMITS:** The Contractor must pay all taxes required by law in connection with the activities done in furtherance of this Contract including sales, use, and similar taxes, and unless otherwise mutually agreed to in writing, must secure all licenses and permits necessary for proper completion of the work, and pay any related fees.
- 23. **CODE OF ETHICS:** With respect to this bid, if any bidder violates or is a party to a violation of the Florida Statutes, Chapter 112, Part III, Code of Ethics for Public Officers and Employees, such bidder may be disqualified from furnishing the goods or services for which the bid is submitted and shall be further disqualified from submitting any future bids for goods or services for the City.
- 24. **COLLUSION:** By offering a submission to this RFB, the bidder certifies that the bidder has not divulged to, discussed or compared his/her bid with other bidders and has not colluded with any other bidder or parties to this bid whatsoever. Also, bidder certifies, and in the case of a joint bid each party thereto certifies as to his/her own organization, that in connection with this bid: any prices and/or cost data submitted have been arrived at independently, without consultation, communication, or agreement, for the purpose of restricting competition, as to any matter relating to such prices and or cost data, with any other bidder or with any competitor; any prices and/or data quoted for this bid have not been knowingly disclosed by the bidder and will not knowingly be closed by the bidder prior to the scheduled opening directly or indirectly to any other bidder or to any competitor; no attempt has been made or will be made by the bidder to induce any other person or firm to person or persons interested in this bid, principal or principals is/are named therein and that no person other than therein mentioned has any interest in this bid or in the Contract to be entered into; and no person or agency has been employed or retained to solicit or secure this Contract upon an agreement or understanding for a commission, percentage, brokerage, or contingent fee excepting bona fide employees of the bidder.
- 25. **PUBLIC ENTITY CRIMES:** In accordance with Florida Statutes Sec. 287.133(2)(a), "A person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a Contract to provide any goods/services to public entity, may not submit a bid on a Contract with a public entity for construction or repair of public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, subcontractor, or consultant under a Contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Sections 287.017, for Category Two, for a period of 36 months from the date of being placed on the convicted vendor list." By submitting a bid, vendor certifies that vendor is not currently prohibited from transacting business with the City due to the above statute. The vendor shall comply with the terms of this statute both before and during the term of this Contract.
- 26. **DRUG FREE WORKPLACE PREFERENCE:** The City has adopted a policy in observation of the Drug Free Workplace Act of 1988. Therefore, it is unlawful to manufacture, distribute, dispense, possess, or use any controlled substance in the City workplace.

The City requests that the attached Drug Free Workplace Affidavit accompany the bid response. This form has been adopted by the City in accordance with the Drug Free Workplace Act. The City will not disqualify any bidder who does not sign the affidavit. The Drug Free Workplace Affidavit is primarily used as a tie breaker when two or more separate entities have submitted bids at the same price, terms and conditions, with preference given to the bidder who has signed the affidavit.

- 27. **EQUAL EMPLOYMENT OPPORTUNITY:** The City consistent with the provisions of Title VII of the Civil Rights Act of 1964 ("Title VII") and the regulations issued pursuant to Title VII and Florida Statutes Section 287.09451, states that in any contract entered into pursuant to the advertisement, minority business enterprises will be afforded full opportunity to submit replies in response to the advertisement and will not be discriminated against on the grounds of race, color or national origin in consideration for an award.
- 28. **NON-DISCRIMINATION:** The City of North Port does not discriminate on the basis of race, color, national origin, sex, age, disability, family or religious status in administration of its programs, activities or services. Pursuant to F.S §287.134(2)(a), an entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid, proposal, or reply on a Contract to provide any goods or services to a public entity: may not submit a bid, proposal, or reply on a Contract with a public entity for the construction or repair of a public building or public work: may not submit bids, proposals, or replies on leases of real property to a public entity: may not be awarded or perform work as a Contractor, supplier, subcontractor, or consultant under a Contract with any public entity: and may not transact business with any public entity.

In accordance with Federal, State and Local law, the submitting firm shall not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or handicap. The submitting Bidder shall be required to comply with all aspects of the American's Disabilities Act (ADA) during the performance of the work.

The Contractor must not administer this Contract in an unlawfully discriminatory manner, nor deny participation in or the benefits of same to any individual based on that individual's race, color, national origin, sex, age, disability, family or religious status, marital status, sexual orientations, gender identity or expression, or physical characteristic.

- 29. Pursuant to F.S §287.134(2)(a), an entity or affiliate who has been placed on the discriminatory vendor list may not submit a bid, proposal, or reply on a contract to provide any goods or services to a public entity; may not submit a bid, proposal, or reply on a contract with a public entity for the construction or repair of a public building or public work; may not submit bids, proposals, or replies on leases of real property to a public entity; may not be awarded or perform work as a Contractor, supplier, subcontractor, or consultant under a contract with any public entity; and may not transact business with any public entity.
- 30. **PUBLIC RECORD:** In accordance with Florida Statutes Section 119.0701, the Contractor must comply with all public records laws, and must specifically:
  - (1) Keep and maintain public records required by the City to perform the service.
    - (a) The timeframes and classifications for records retention requirements must be in accordance with the General Records Schedule GS1-SL for State and Local Government Agencies.

      (See http://dos.state.fl.us/library-archives/records-management/general-records-schedules/)
    - (b) "Public records" means and includes those items specified in Florida Statutes Section

119.011(12), as amended. As of the Effective Date of this Contract "public records" means all documents, papers, letters, maps, books, tapes, photographs, films, sound recordings, data processing software, or other material, regardless of the physical form, characteristics, or means of transmission, made, or received pursuant to law or ordinance or in connection with the transaction of official business with the City. The Contractor's records under this Contract include but are not limited to, supplier/subcontractor invoices and contracts, project documents, meeting notes, e-mails and all other documentation generated during the term and in furtherance of this Contract.

- (2) Upon request from the City's custodian of public records, provide the City with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided for by law. All records kept electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.
- (3) Ensure that public records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and if the Contractor does not transfer the records to the City following completion of the Contract, the Contractor must maintain the public records for the time specified in General Records Schedule GS1-SL for State and Local Government Agencies.
- (4) Upon completion of the Contract, transfer, at no cost to the City, all public records in the Contractor's possession or keep and maintain public records required by the City to perform the service. If the Contractor transfers all public records to the City upon completion of the Contract, the Contractor must destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon the completion of the Contract, the Contractor must comply with all applicable requirements for retaining public records.
- CONTRACTOR HAS QUESTIONS REGARDING (5) **IF** THE THE APPLICATION OF FLORIDA STATUTES CHAPTER 119 TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT. CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT: CITY CLERK, 4970 CITY HALL BOULEVARD, NORTH PORT, **FLORIDA** 34286. 941.429.7063 OR HOTLINE 941.429.7270. PUBLICRECORDSREQUEST@NORTHPORTFL.GOV.
- (6) Failure of the Contractor to comply with these requirements constitutes a breach of this Contract. Further, the Contractor may be subject to penalties under Florida Statutes Section 119.10.
- **31. FORCE MAJEURE:** Should performance of any obligation created under this Contract become illegal or impossible by reason of:
  - (a) A strike or work stoppage, unless caused by a negligent act or omission of either party;
  - (b) An act of God, tornado, hurricane, flood, sinkhole, fire, explosion, landslide, earthquake, epidemic,

pandemic, quarantine, pestilence, or extremely abnormal and excessively inclement weather;

- (c) An act of a public enemy, act of war, terrorism, effect of nuclear radiation, blockage, insurrection, riot, civil disturbance, state of martial law, or national or international calamity;
- (d) A declared emergency of the federal, state, or local government; or
- (e) Any other like event that is beyond the reasonable control of the non-performing party;

then the performance of the obligation is suspended during the period of, and only to the extent of, the prevention or hindrance, provided that:

- (f) The non-performing party provides written notice within five (5) calendar days of the event of **force majeure**, describing the event in sufficient detail, including but not limited to: the nature of the occurrence, a good faith estimate of the duration of the delay, proof of how the event has precluded the non-performing party from performing, and the means and methods for correcting the delay; and continues to furnish timely reports of all actions required for it to commence or resume performance of its obligations under this Contract;
- (g) The excuse of performance is no greater in scope or duration than required by the event of **force majeure**;
- (h) No obligations of either party that arose before the **force majeure** are excused as a result of the event of **force majeure**; and
- (i) The non-performing party uses all reasonable diligence to remedy its inability to perform. Economic hardship of a party does not constitute an event of *force majeure*. A party must not be excused from performance due to forces that it could have reasonably prevented, removed, or remediated prior to, during, or immediately after their occurrence.
- A. The non-performing party's affected obligations under this Contract will be temporarily suspended during, but not longer than, the continuance of the event of *force majeure* and a reasonable time thereafter as may be required to commence or resume performance of its obligations. Notwithstanding the above, performance will not be excused under this Section for a period exceeding two (2) consecutive months, provided that in extenuating circumstances, the City may excuse performance for a longer term.
- B. The term of this Contract will be extended by a period equal to that during which the non performing party's performance is suspended under this Section.

**31.GOVERNING LAW AND VENUE:** The exclusive venue for any legal or judicial proceedings in connection with the enforcement, interpretation, or otherwise related to this Contract are the Circuit Court of the Twelfth Judicial Circuit in and for Sarasota County, Florida, and the United States District Court for the Middle Districts of Florida. The interpretation, effect, and validity of any Contract resulting from this RFB shall be governed by the laws and regulations of the State of Florida. Exclusive venue of any court action shall be in Sarasota County, Florida. The Contractor and his subcontractors shall be responsible for being familiar and complying with any and all federal, state, and local laws, ordinances, rules, and regulations that, in any manner, affect the Work required under this Contract. The laws of the State of Florida govern the rights, obligations, and remedies of the parties under this Contract.

- **32.SUBCONTRACTING:** Unless otherwise specified in this solicitation, the vendor shall not subcontract any portion of the work without the prior written consent of the City. The ability to subcontract may be further limited by the Special Conditions. Subcontracting without the prior consent of the City may result in termination of the Contract for default.
- **33. MODIFICATION OF CONTRACT:** Any Contract resulting from this solicitation may be modified by mutual consent of duly authorized parties, in writing through the issuance of a modification to the Contract and/or change order as appropriate. This presumes the modification itself is in compliance with all applicable City procedures.
- **34. SUCCESSORS AND ASSIGNS**: The vendor shall not assign any interest in any Contract resulting from this solicitation and shall not transfer any interest in same (whether by assignment or novation) without prior written consent of the City, except that claims for the money due or to become due to the vendor from the City under any Contract may be assigned to a financial institution or to a trustee in bankruptcy without such approval from the City. Notice of such transfer or assignment due to bankruptcy shall be promptly given to the City.
- **35. CONTRACTING WITH CITY OFFICERS, EMPLOYEES OR BOARD MEMBERS:** Any City employee, Board member or member of his or her immediate family seeking to Contract with the City shall seek a conflict of interest opinion from the City's Purchasing Manager or their designated representative prior to submittal of a response or application of any type to Contract with the City. The affected employee or board member shall disclose his or her assigned function within the City and interest or the interest of his or her immediate family in the proposed Contract and the nature of the intended Contract.

Florida Statute §112.313(12) Standards Of Conduct For Public Officers, Employees Of Agencies, And Local Government Attorneys controls contracting with City employees or board members, and provides as follows:

- (12) EXEMPTION.--The requirements of subsections (3) and (7) as they pertain to persons serving on advisory boards may be waived in a particular instance by the body which appointed the person to the advisory board, upon a full disclosure of the transaction or relationship to the appointing body prior to the waiver and an affirmative vote in favor of waiver by two-thirds vote of that body. In instances in which appointment to the advisory board is made by an individual, waiver may be effected, after public hearing, by a determination by the appointing person and full disclosure of the transaction or relationship by the appointee to the appointing person. In addition, no person shall be held in violation of subsection (3) or subsection (7) if:
- (b) The business is awarded under a system of sealed, competitive bidding to the lowest or best bidder and:
- 1. The official or the official's spouse or child has in no way participated in the determination of the bid specifications or the determination of the lowest or best bidder;
- 2. The official or the official's spouse or child has in no way used or attempted to use the official's influence to persuade the agency or any personnel thereof to enter such a contract other than by the mere submission of the bid; and
- **3.** The official, prior to or at the time of the submission of the bid, has filed a statement with the Commission on Ethics, if the official is a state officer or employee, or with the supervisor of elections of the county in which the agency has its principal office, if the official is an officer or employee of a political subdivision, disclosing the official's interest, or the interest of the official's spouse or child, and the nature of the intended business.

#### 36. PERFORMANCE/PAYMENT BOND:

- A. <u>Performance and Payment Bond</u>. The Contractor must provide a performance and payment bond in the form prescribed in Section 255.05Florida Statutes, as may be amended,, in the amount of one hundred percent (100%) of the Contract Price, the costs of which are to be paid by the Contractor. The bond will be acceptable to the City only if the surety company:
  - 1. Is licensed to do business in the State of Florida;
  - 2. Holds a certificate of authority authorizing it to write surety bonds in the State of Florida;
  - 3. Has twice the minimum surplus and capital required by the Florida Insurance Code at the time the invitation to bid is issued:
  - 4. Is otherwise in compliance with the provisions of the Florida Insurance Code;
  - 5. Holds a currently valid certificate of authority issued by the United States Department of Treasury under 31 U.S.C. §§ 9304-9308;
  - 6. Has a current rating of at least Excellent (A or A-) as reported in the most current Best Key Rating Guide, published by A.M. Best Company, Inc., of 75 Fulton Street, New York, New York 10038; and
  - 7. Has an underwriting limitation of at least two times the dollar amount of the Contract Price.
- B. <u>Substitute Bond Required</u>. If the surety company for any bond furnished by the Contractor files for bankruptcy, has a receiver appointed, is declared bankrupt, becomes insolvent, has an assignment made for the benefit of creditors, has its right to do business terminated in the State of Florida, or ceases to meet the requirements imposed by this Contract, the Contractor must, within five (5) calendar days thereafter, substitute another bond and surety company, both of which are subject to the City's approval.
- C. <u>Surety Acceptance of Terms</u>. The Contractor warrants that the Contractor delivered this Contract to the surety prior to execution of the bond, and that the surety company acknowledged that it has read the surety qualifications and surety obligations imposed by this Contract and satisfies all conditions.
- D. <u>Delivery of the Bond.</u> The Contractor must provide the required performance and payment bond to the City within ten (10) calendar days of the Effective Date. The Contractor's failure to provide the bond timely constitutes a default. Pursuant to Section 2-404 of the Code of City of North Port, Florida, upon default, the City may immediately award the bid to the next lowest responsive and responsible bidder and recover from the Contractor the difference in cost between the original winning bid and the next lowest responsive and responsible bidder. The default is only curable at the option of the City.
- E. <u>Recording the Bond</u>. The Contractor is responsible and bears all costs associated with recording the required bond or security with the Sarasota County Clerk of the Circuit Court. The Contractor must furnish the receipt for and certified copy of the recorded bond to the Purchasing Division at the time of the pre-construction meeting. The default is only curable at the option of the City.
- 37. **STATE REGISTRATION REQUIREMENTS:** Any bidder required by Florida law to register to do business in this state shall either be registered or have applied for registration with the Florida Department of State in accordance with the provisions of Chapter 607, 608, 617, or 621, Florida Statutes, unless they are exempt. A copy of the registration/application may be required prior to award of a contract. Any partnership submitting a bid in response to this RFB shall have complied with the applicable provisions of Chapter 620,

Florida Statutes.

- 38. **NOTICE TO PROCEED/DELIVERY:** After award of bid, a Notice to Proceed shall be issued bearing the terms of delivery. Upon receipt of Notice to Proceed, successful bidder shall acknowledge receipt of same by either fax or mail and shall commence prosecution of the order so that the agreed upon delivery date will be satisfied.
- 39. **PERFORMANCE EVALUATION:** At the end of the Contract, the receiving department may evaluate the successful bidder's performance. This evaluation will become public record.
- 40. **PURCHASING AGREEMENTS WITH OTHER GOVERNMENTAL AGENCIES:** All bidders submitting a response to this RFB agree that such response also constitutes a bid in accordance with the terms of the RFB to all political subdivisions of Sarasota County and the State of Florida, under the same conditions, for the same prices as this bid, unless otherwise stipulated by the bidder.
- 41. **NONEXCLUSIVE CONTRACT**: Award of this Contract shall not require the City to use the Vendor for all work of this type, which may develop during the Contract term. This Contract is non-exclusive. The city reserves the right to concurrently Contract with other entities for similar work if it deems such action to be in the best interests of the City.
- 42. **AUDIT:** City shall have the right to audit vendor's records that relate to this Contract. Records shall be maintained in accordance with the General Records Schedule GS1-SL for State and Local Government Agencies.
- 43. **UNAUTHORIZED ALIEN WORKERS:** The City will not intentionally award publicly-funded contracts to any Contractor who knowingly employs unauthorized alien workers, constituting a violation of the employment provisions contained in U.S.C. Section 1324a [Section 274A of the Immigration and Nationality Act ("INA")]. The City shall consider employment by any Contractor of unauthorized aliens a violation of Section 274A of the INA. Such violation by the Contractor of the employment provisions contained in Section 274A of the INA shall be grounds for termination of this Contract by the City. The City may terminate this Agreement for failure on the part of the Contractor to use E-Verify. Contract termination for failure to use E-Verify is not considered a breach of contract pursuant to s. 448.095(2)(c)3, Fla. Stat.
- 44. **E- VERIFY:** The City, contractor and every subcontractor shall register with and use the E-Verify system of the United States Department of Homeland Security to verify the work authorization status of all new employees as required by Section 448.095, Florida Statutes. A contractor who enters into a contract with a subcontractor, must require that the subcontractor provides the contractor a certification by affidavit stating that at the time of such certification and during the term of the contract, the subcontractor does not and will not employ, contract, or subcontract with an unauthorized alien, who is not authorized under federal law to be employed in the United States, as described in 8 U.S.C. S. 1324A(H)(3). The Contractor shall comply with all other federal laws pertaining to the subcontractor.
- 45. **EMPLOYEE BACKGROUND CHECK:** If an owner, except a stockholder in a publicly traded corporation, or an employee of the Contractor has been convicted of any offenses requiring registration as a sexual offender or sexual predator, regardless of the location of conviction, the Contractor shall ensure that the offender's or predator's work on the project is consistent with the terms of his probation and registry requirements.

#### 46. **PAYMENT:**

- A. <u>Payment Requests</u>. The Contractor must use a City approved form for all payment requests, along with an updated work schedule reflecting the progress of all work. Payment requests must be accompanied by either written approval and direction of the surety, or receipt of updated affidavits of payment by subcontractors and/or suppliers, in accordance with Florida Statutes Section 255.05(11). The Contractor's payment request must include any changes approved in previous payment requests.
- B. <u>Payment</u>. The Contract Price is net, and all payment requests are payable according to the Florida Local Government Prompt Payment Act (Florida Statutes Section 218.70, *et seq.*). The City or its authorized agent will make payment to the Contractor for all services or work completed or materials furnished in accordance with this Contract only upon certification and approval of the payment request.
- C. <u>Timing of Payments; Retainage</u>. The City will not make payments to the Contractor more frequently than monthly. Payment must be based on the total value of the work completed and accepted during the preceding month, less five percent (5%) retainage. The City must inform the Contractor's surety of any reduction in retainage. Retainage may be reduced upon issuance of the Certificate of substantial completion by the City if, in the sole opinion of the City, sufficient progress on the schedule has been accomplished, all required affidavits have been provided, and the City has retained adequate coverage for the project through the achievement of Final Completion.
- D. <u>Final Payment</u>. The Contractor must complete the items on the punch list to the satisfaction of the City within the Contract Time and prior to submittal of the application for reduction of retainage or final payment. The Contractor's submittal for final payment must include the Contractor affidavit, final waiver and release of lien for all subcontractors, materialmen and suppliers, warranty of work, and consent of surety in the forms acceptable to the City. The City's or its authorized agent's approval is required before making final payment for all work, materials, or services furnished under this Contract.
- 47. **DISPUTE RESOLUTION** -All claims, disputes and other matters in question between the parties to this agreement, arising out of or relating to this Contract or the breach thereof, shall be resolved as follows:
- **A.** To the extent Chapter 558, F.S., is applicable, the parties expressly opt out of the requirements of Chapter 558, F.S., within the mean of section 558.005(1), F.S.
- **B.** In the event of a dispute or claim arising out of this Contract, the parties agree first to try in good faith to settle the dispute by direct discussion. If this is unsuccessful, the parties may enter into mediation in Sarasota County, Florida, with the parties sharing equally in the cost of such mediation.
- **C.** In the event mediation, if attempted, is unsuccessful in resolving a dispute, the parties may proceed to litigation as set for the below.
- **D.** Any dispute, action or proceeding arising out of or related to this Contract will be exclusively commenced in the state courts of Sarasota County, Florida, or where subject matter jurisdiction exists in the United States District Court for the Middle District of Florida. Each party irrevocably submits and waives any objections to the exclusive personal jurisdiction and venue of such courts, including any objection based on forum non convenience.
- **E.** The parties agree to waive all rights to trial by jury for any litigation undertaken concerning this Contract.
- **F.** his Agreement and the rights and obligations of the parties shall be governed by the laws of the State of Florida without regard to its conflict of laws principles.
- **G.** Unless otherwise agreed in writing, the Contractor shall be required to continue its services and all other obligations under this Contract during the pendency of claim or dispute including, but not limited to, actual period of mediation or judicial proceedings.

- 48. **SWORN STATEMENT, COMPLIANCE WITH FLORIDA TRENCH ACT:** Bidder shall be solely responsible for complying with the Florida Trench Safety Act (553.60-553.64 Florida Statutes) and Occupational Safety and Health Administration excavation safety standards, 29 CFR 1926.650 (subpart P) as amended. All costs associated with complying with these requirements shall be included in the separate line items of the bid and shall be as detailed in the Sworn Statement of Compliance with the Florida Trench Safety Act. Bidder shall submit the Statement of Compliance with the Florida Trench Safety Act form provided herein with his bid or with each work assignment.
- 49. **INSURANCE REQUIREMENTS:** The successful Bidder shall be required to supply, at their cost, insurance coverage in form and amount as required by the City, as outlined in the bid specifications.
- 50. **CONTACT PROHIBITION:** All prospective Bidders are hereby instructed **NOT** to contact any member of the City of North Port Commission, the City Manager, or City of North Port staff member other than the Authorized Contact Persons identified in this Solicitation regarding this solicitation package, Bidder's submittal package, City's Intent to Award, or City's Intent to Reject (if applicable) at any time prior to the FORMAL AWARD for this project. Any such contact shall be cause for rejection of your submittal.

#### 51. SCRUTINIZED COMPANIES:

- A. As required by section 287.135(5), Florida Statutes, for contracts of \$1,000,000.00 or less, when submitting a bid or proposal, and prior to entering into a contract with the City, ever person or entity shall certify on a form provide by the City, that it is not on the Scrutinized Companies that Boycott Israel List, created pursuant to section 215.4725, Florida Statutes, and that it is not engaged in a boycott of Israel.
- B. As required by section 287.135(5), Florida Statutes, for contracts of \$1,000,000.00 or more, when submitting a bid or proposal, and prior to entering into a contract with the City, ever person or entity shall certify on a form provided the City, that all of the following are true:
  - (a) It is not on the Scrutinized Companies that Boycott Israel List, created pursuant to section 215.4725, Florida Statutes, and that it is not engaged in a boycott of Israel; and
  - (b) It is not on the Scrutinized Companies with Activities in Sudan list or the Scrutinized Companies with Activities in Iran Petroleum Energy Sector list, created pursuant to section 215.473, Florida Statutes; and
  - (c) It is not engaged in business operations in Cuba or Syria.

#### C. PENALTY:

- 1. If a false certification is submitted or the person or entity has been placed on one of the abovenoted Lists of Scrutinized Companies or has engaged in business operations in Cuba or Syria, the person or entity will be in breach of the Contract terms and the City may terminate the Contract.
- 2. A person or entity that has been found to have provided a false certification may be subject to a civil penalty equal to the greater of \$2 million or twice the amount of the Contract, plus all reasonable attorney's fees and costs, including any costs for investigations that led to the finding of the false certification; and

- 3. A person or entity that has been found to have provided a false certification shall be ineligible to bid on any contract with the City for three (3) years after the date the City determined that a false certification has been submitted.
- 52. **RELEASE OF LIENS**: The Contractor is required to pay all money due subcontractors and material dealers promptly. The Contractor shall submit releases of liens, satisfactory to the City, certifying that all payrolls, material bills, her indebtedness incurred by the Contractor in connection with this project have been paid in full.
- 53. **DIRECT PURCHASE:** The City reserves the right, at the City's sole option, to utilize the Purchasing Department's direct purchase order system. Direct purchase orders may be issued for applicable supplies and equipment to utilize in this project in order to recover applicable sales tax on these purchase orders.
- 54. **BUY AMERICA:** The City is committed to the procurement of products and services that are produced or manufactured in America. The city encourages all contractors and vendors to buy American made materials and products.
- 55. **PROHIBITION AGAINST CONSIDERING SOCIAL, POLITICAL OR IDEOLOGICAL INTERESTS IN GOVERNMENT CONTRACTING F.S. 287.05701:** Bidders are hereby notified of the provisions of section 287.05701, Florida Statutes, as amended, that the City will not request documentation of or consider a Bidder's social, political, or ideological interests when determining if the Bidder is a responsible Bidder. Bidders are further notified that the City's governing body may not give preference to a Bidder based on the Bidder's social, political, or ideological interests.
- 56. **PRICING/AUDIT:** The Contractor shall establish and maintain a reasonable accounting system, which enables ready identification of Contractor's cost of goods and use of funds.

Such accounting system shall also include adequate records and documents to justify all prices for all items invoiced as well as all charges, expenses and costs incurred in providing the goods for at least five (5) years after completion of this contract. The City or its designee shall have access to such books, records, subcontract(s), financial operations, and documents of the Contractor or its subcontractors, as required to comply with this section for the purpose of inspection or audit anytime during normal business hours at the Contractor's place of business. This right to audit shall include the Contractor's subcontractors used to procure goods under the contract with the City. Contractor shall ensure the City has these same rights with subcontractors and suppliers.

57. **DEBARMENT AND SUSPENSION STATUS:** The Bidder is not currently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from covered transactions by any government agency, nor is the Bidder an agent of any person or entity that is currently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from the covered transaction by any government agency.

The Bidder has not within three (3) years preceding this solicitation been convicted of or had a civil suit judgment rendered against the Bidder for the commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public transaction or contract under a public transaction; violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making a false statement, or receiving stolen property.

The Bidder is not presently indicted for or otherwise criminally or civilly charged by a government entity

(federal, state, or local) with the commission of any of the offenses enumerated above.

The Bidder has not, within three (3) years preceding this Solicitation, had any government (federal, state, or local) transactions terminated for cause or default.

58. **FLORIDA CONVICTED/SUSPENDED/DISCRIMINATORY COMPLAINTS:** By submission of an offer, the respondent affirms that it is not currently listed in the Florida Department of Management Services Convicted/Suspended/Discriminatory Complaint Vendor List.

#### 59. FOREIGN ENTITY OF CONCERN COMPLIANCE WITH FLORIDA STATUTE 287.138

- (1) As used in this section, the term:
- (a) "Controlling interest" means possession of the power to direct or cause the direction of the management or policies of a company, whether through ownership of securities, by contract, or otherwise. A person or entity that directly or indirectly has the right to vote 25 percent or more of the voting interests of the company or is entitled to 25 percent or more of its profits is presumed to possess a controlling interest.
- **(b)** "Department" means the Department of Management Services.
- (c) "Foreign country of concern" means the People's Republic of China, the Russian Federation, the Islamic Republic of Iran, the Democratic People's Republic of Korea, the Republic of Cuba, the Venezuelan regime of Nicolás Maduro, or the Syrian Arab Republic, including any agency of or any other entity of significant control of such foreign country of concern.
- (d) "Governmental entity" means any state, county, district, authority, or municipal officer, department, division, board, bureau, commission, or other separate unit of government created or established by law including, but not limited to, the Commission on Ethics, the Public Service Commission, the Office of Public Counsel, and any other public or private agency, person, partnership, corporation, or business entity acting on behalf of any public agency.
- (2) A governmental entity may not knowingly enter into a contract with an entity which would give access to an individual's personal identifying information if:
- (a) The entity is owned by the government of a foreign country of concern;
- (b) The government of a foreign country of concern has a controlling interest in the entity; or
- (c)The entity is organized under the laws of or has its principal place of business in a foreign country of
- (3) Beginning July 1, 2025, a governmental entity may not extend or renew a contract with an entity listed in paragraphs (2)(a)-(c) if the contract would give such entity access to an individual's personal identifying information.
- (4)(a) Beginning January 1, 2024, a governmental entity may not accept a bid on, a proposal for, or a reply to, or enter into, a contract with an entity which would grant the entity access to an individual's personal identifying information unless the entity provides the governmental entity with an affidavit signed by an officer or representative of the entity under penalty of perjury attesting that the entity does not meet any of the criteria in paragraphs (2)(a)-(c).
- (b) Beginning July 1, 2025, when an entity extends or renews a contract with a governmental entity which would grant the entity access to an individual's personal identifying information, the entity must provide the governmental entity with an affidavit signed by an officer or representative of the entity under penalty of perjury attesting that the entity does not meet any of the criteria in paragraphs (2)(a)- (c).

#### 60. **HUMAN TRAFFICKING** - Florida Statutes Section 787.06(13)

(13) When a contract is executed, renewed, or extended between a nongovernmental entity and a governmental entity, the nongovernmental entity must provide the governmental entity with an affidavit signed by an officer or a representative of the nongovernmental entity under penalty of perjury attesting that

the nongovernmental entity does not use coercion for labor or services as defined in this section. For purposes of this subsection, the term "governmental entity" has the same meaning as in s. 287.138(1).

61. **LOCAL PREFERENCE:** Bidder <u>may claim Local Preference if Bidder qualifies under the definition</u> below and in accordance with Ordinance 2009-10, as may be amended by the City of North Port.

#### A. Local Business Definition:

Preference shall be given to a "local business or North Port local business" in the purchase of commodities and services procured pursuant to this Section. Bidders desiring to receive preference as a local business will be required to affirmatively state and provide documentation as set forth in the solicitation in support of their status as a local business. Any Bidder who fails to submit sufficient documentation with their bid shall not be granted local preference consideration for the purpose of that specific Contract award.

**"Local business"** means a Bidder that maintains a physical business address located within the limits of Sarasota County, Charlotte County or Desoto County for a period of six (6) months or more before the bid submission date from which the Bidder operates or performs business and where at least fifty percent (50%) of the Bidder's employees are residents of the City. Post office boxes may not be used to establish a physical business address.

"North Port local business" means a local business that has its primary physical business address located within the limits of the City for a period of six (6) months or more before bid submission date, from which the Bidder operates or performs business and where at least fifty percent (50%) of the Bidder's employees are residents of the City. Post office boxes may not be used to establish a physical business address.

If requested by the City, the Bidder will be required to provide documentation substantiating the information given in this affidavit. City reserves the right to request supporting documentation as evidence to substantiate the information given in this affidavit. Failure to do so will result in the Bidder's submission being deemed non-responsive.

Any Bidder that misrepresents its status as a local business or North Port local business shall be barred from receiving any City Contracts for a period of three (3) years.

#### B. Local Price Match Option:

Each formal competitive bid solicitation shall clearly identify the criteria for award. When a responsive and responsible Bidder who is not a local business (hereafter, non-local business Bidder) submits the lowest bid price (hereafter, low bid), all responsive and responsible local business and North Port local business Bidders shall have five (5) business days to submit an offer to match the low bid, provided the original bid submitted by the local business Bidder is within ten percent (10%) of the low bid if the amount of the low bid is no more than one million dollars (\$1,000,000). If the amount of the low bid is more than one million dollars (\$1,000,000) but no more than 2 million dollars (\$2,000,000), local business and North Port local business Bidders within five percent (5%) shall have the opportunity to match the low bid. If the amount of the low bid is more than two million dollars (\$2,000,000) but no more than 3 million dollars (\$3,000,000), local business and North Port local business Bidders within three percent (3%) shall have the opportunity to match the low bid. If the amount of the low bid is more than three million dollars (\$3,000,000), local business and North Port local business Bidders within two and one-half percent (2.5%) shall have the opportunity to match the low bid. The original lowest responsive and responsible North Port local business Bidder who matches the low bid shall receive the award. If no eligible North Port local business Bidder can match the low bid, the award shall be made to the original lowest responsive and responsible local business Bidder who matches the low bid. If no eligible local business Bidder can match the low bid, the award shall be made to the lowest responsive and responsible Bidder, regardless of local business status.

If there is a tie between a local business and a non-local business, the local business shall receive the award. If there is a tie between two North Port local businesses or two local businesses, the business with the higher percentage of employees who reside within the City shall receive the award.

#### **END OF SECTION I**

## SECTION II. GENERAL PROVISIONS

#### 1. SCOPE OF WORK

**1.1** Intent of Contract: Bid Schedules shall set forth firm bid unit prices for furnishing all necessary materials and completing all work, including but not limited to labor, transportation, supervision, water, equipment, testing, and all other work needed for a complete and operational resurfaced roadway, as described in the Technical Specifications and/or shown on the Contract Drawings (If applicable). The City reserves the right to establish the exact limits of work in the field and to add or delete from the Project, as it deems necessary.

The intent of the Technical Specifications and Contract Drawings is to describe a complete project to be constructed in accordance with the Contract Documents. The Contract Documents comprise the entire Agreement between the City and the Contractor. They may be altered only by Contract Amendment or change order approved by the City.

#### 1.2 Definitions:

- 1.2.1 The Department as used within the Contract Documents refers to the City.
- **1.2.2** The successful bidder for this Contract will be referred to as the **CONTRACTOR**: **The** Department Director or his/her representative, acting personally or through an assistant duly authorized for such act by the City will be referred to as City. For the purposes of this Contract, the word "Project" shall mean the services limits of **CONTRACTOR**.
- **1.2.3** The Contract Documents consist of the Contract, A Request for Bids and all Addenda, Instructions to Bidders, General Provisions, Special Provisions, Technical Specifications (if applicable), Insurance Requirements, Construction Drawings & Plans (if applicable), Bid Form, Bid Schedule, and all other related and included City Forms and documents, including all modifications thereof incorporated in the documents before their execution. These form the Contract.
- **1.2.4** Written notice shall be deemed to have been duly served three days after date of postmark, and upon receipt, if delivered to the individual or member of the firm or an officer of the corporation for whom it is intended.
- **1.2.5** Subcontractor(s), as employed herein, includes only those having a direct Contract with the Contractor and it includes one who furnishes material worked to a special design according to the plans and specifications of this work, but does not include one who merely furnishes material not so worked.
- **1.2.6** The term "work" as it pertains to the contract shall include all supplies, materials and transportation, as well as all equipment and labor necessary to complete each pay item as described in the Specifications of this contract.
- 1.2.7 Engineer refers to the City, acting directly or through duly authorized representatives; such representatives acting within the scope of the duties and authority assigned to them.

Note: In order to avoid cumbersome and confusing repetition of expressions in the Contract

Documents, it is provided that whenever anything is, or is to be done, if, as, or, when, or where "acceptable, accepted, approval, approved, authorized, condemned, considered necessary, contemplated, deemed necessary, designated, determined, directed, disapproved, established, given, indicated, insufficient, ordered, permitted, rejected, required, reserved, satisfactory, specified, sufficient, suitable, suspended, unacceptable, or unsatisfactory," it shall be understood as if the expression were followed by the words "by the Engineer," "to the Engineer," or "of the Engineer."

- **1.2.8** All tie limits stated in the Contract documents are of essence to the Contract.
- **1.2.9** The words "furnish," furnish and install," "install," and "provide" or words with similar meaning shall be interpreted, unless otherwise specifically stated, to mean "furnish and install complete in place and ready for service."
- **1.3** *Time of Completion*: The Contractor shall complete the work within the time set forth in the Contract. The Contractor shall complete each portion of the work within such time as set forth in the Contract for such portion. The time of completion of the Contract shall be expressed in calendar days.

All work for this project shall be performed during regular business hours. A regular workday shall be considered to be a maximum of ten (10) hours duration. The cost for inspection time for work performed on weekends, holidays, or in excess of ten (10) hours may be billed to the Contractor at the prevailing wage plus overhead costs for those persons involved.

A working day is any day within the period between the start of the Contract time and the date provided in the Contract for completion or upon field acceptance by the City of all work provided for in the Contract, or as stipulated in the Technical Specifications, or whichever comes first, other than: Saturday, Sunday, any day designated as a holiday by the City, any day the Contractor is prevented from working during the first five (5) hours of the work day, with at least sixty percent (60%) of the normal work force, due to inclement weather.

Request for planned overtime by the Contractor must be submitted in writing to the City, forty-eight (48) hours in advance, and may not proceed without the City's approval.

**1.4. Quality of Work:** The Contractor agrees to do the work covered under this Contract to the best of his/her ability and conforming to this Contract and specifications and of a quality acceptable to the trades. The Contractor further agrees to follow proper and appropriate instructions by the City.

#### 2. PROSECUTION AND PROGRESS

- **2.1** Subletting or Assigning of Contracts: The Contractor shall not sublet, sell, transfer, assign, or otherwise dispose of the Contract or any portion thereof, or his right, title, or interest therein, without written consent of the City.
- **2.2 Pre-construction Meeting:** After the Contract has been awarded, the City will schedule a preconstruction meeting to be held before any work is begun to review the construction aspects of the Project. The meeting will be between the City, the Contractor and various utility companies that will be affected by the construction.
- **2.3 Performance and Payment Bond:** The awarded Contractor shall furnish a certified and recorded copy from Sarasota County Clerk's Office of the Performance and Payment Bond in the amount of 100% of the total project price within ten (10) calendar days after notification of award to the Purchasing

Division. The undersigned shall be responsible and bear all costs associated to record Performance and Payment Bond with Sarasota County Clerk's Office. Receipt of said recording and a certified copy of the Bond shall be furnished to the Purchasing Division at the time of the pre-construction meeting.

- **2.4** Submission of Work Schedule/Order of Completion: At the preconstruction meeting, the successful bidder shall have on hand a working schedule for the Project, showing in detail the order in which the Contractor proposes to perform the work. He/she shall indicate the dates on which major equipment will be delivered and various major items of work will start and the estimated completion dates of the major items. Construction Schedule provides additional information for ongoing scheduling requirements associated with this Contract.
- **2.5 Submission of Schedule of Values:** A Schedule of Values to reflect value of equipment, materials and work performed per unit price, with totals shall be submitted at preconstruction meeting. Both parties are to agree on proposed schedule of values prior to any work being performed.
- **2.6 Provisions for Convenience of Public:** The Contractor shall schedule his/her operations so as minimize any inconvenience to adjacent businesses for residences. Where necessary, the City may require the Contractor to construct first the work in any areas along the Project where restrictions caused by construction operations would represent a more serious handicap, before beginning construction in the less affected areas.

#### 3. CONTROL OF THE WORK AND MATERIALS

- 3.1 Control of Work:
  - **3.1.1** Plans and Contract Documents: If required for the project, the Contractor will be furnished a universal USB drive and four (4) signed and sealed 11"x17" copies of the Plans, Technical Specifications, General and Special Provisions. Additional signed & sealed copies, if needed to obtain permits for the Work associated with this Contract, will be submitted upon written request. Other copies that may be needed by the Contractor shall be produced by the Contractor at his own expense.
  - **3.1.2 Detail Drawings and Instructions:** The City may furnish, with reasonable promptness, additional instructions by means of drawings or otherwise, necessary for the proper execution of the work. All such drawings and instructions shall be consistent with the Contract documents, true developments thereof, and reasonably inferable there from.
  - **3.1.3** Order of Precedence: These documents are integral parts of the Contract, and a requirement occurring on one is as binding as though occurring in all. They are intended to be complementary and to describe and provide for a complete work. In cases of discrepancy, the governing order of documents shall be as follows:
    - **3.1.3.1** Permits from Agencies as required by law
    - **3.1.3.2** Change Orders to Contract, most recent to oldest
    - 3.1.3.3 Contract Amendments, as indicated therein
    - **3.1.3.4** Contract No. 2025-10
    - **3.1.3.5 RFB No. 2025-10 SECTION III.** General Provisions
    - **3.1.3.6 RFB No. 2025-10 SECTION II.** Special Provisions
    - **3.1.3.7 RFB No. 2025-10 SECTION I.** Instructions to Bidders
    - 3.1.3.8 RFB NO. 2025-10 SECTION IV. APPLICABLE CONTRACTOR COMPLETED AND EXECUTED CITY FORMS AND ATTACHMENTS

#### 3.1.3.9 Technical Specifications

**3.1.3.10** Construction Plans Set

**3.1.3.10.1** Dimensions given in figures govern scaled dimensions.

**3.1.3.10.2** Detail drawings govern over general drawings.

**3.1.3.10.3** Addenda/Change order drawings govern over Contract

documents.

**3.1.3.11** Florida Department of Transportation (FDOT) latest edition, Standard Plans for Road Construction. All applicable references to and uses of "Department" and "state" throughout this FDOT document, are all replaced with "City", and all references to "Secretary" are replaced with "City Manager".

- **3.1.3.12** FDOT Standard Specifications, for Road & Bridge Construction, latest edition Division II and Division III (if applicable). All applicable references to and uses of "Department" and "state" throughout this FDOT document, are all replaced with "City", and all references to "Secretary" are replaced with "City Manager".
- **3.1.3.13** City of North Port Utilities Standard Details and Specifications
- **3.1.4** *Conformity of Work with Plans:* All work performed and all materials furnished shall be in conformity and accordance with lines, grades, cross sections, dimensions, and material requirements, including tolerances, shown in Special Provisions and Exhibits, the FDOT, latest edition Standard Plans for Road Construction and/or the FDOT Standard Specifications, for Road and Bridge Construction, lates edition, as modified drawings.
- **3.1.5 Authority of the City:** All work shall be done under the supervision of the City or the City's representative and performed to its satisfaction. It is agreed by the parties hereto that the City shall decide all questions and disputes which may arise relative to the interpretation of the plans, construction, prosecution, and fulfillment of the Contract, and as to the character, quality, amount, and value of any work done, and material furnished, under or by reason of the Contract.
- **3.1.6** *City's Status:* The City and/or the City's Representative shall examine and inspect the work to assure compliance with the requirements of these Contract Documents. The City and/or the City's Representative shall determine the quality and acceptability of materials and workmanship relative to the requirements of the Plans and Technical Specifications.

#### The City has the authority to:

- **3.1.6.1** Stop the work whenever such stoppage may be necessary to insure the proper execution of the Contract.
- **3.1.6.2** Reject all work that does not conform to the Contract.
- **3.1.6.3** Resolve questions that arise in the execution of the work.

#### The City's Representative has the authority to:

- **3.1.6.4** Reject all work that does not conform to the Contract.
- **3.1.6.5** Resolve questions that arise in the execution of the work.
- **3.1.7** Suspension of Work: The City may at any time suspend work by giving ten (10) calendar days' notice to the Contractor in writing. The City shall reimburse the Contractor for expenses incurred by the Contractor in connection with work under the Contract as a result of such suspension, unless such suspension was caused by actions of the Contractor. However, if the work

or any part thereof shall be stopped by a notice in writing aforesaid, and if the City does not give written notice to the Contractor to resume work within thirty (30) calendar days of the date fixed in the written notice to suspend, then the Contractor will be entitled to the estimates and payment for all work done, unless such suspension was caused by actions of the Contractor.

- **3.1.8** The City's Right to do Work: If the Contractor should neglect to prosecute the work properly or fail to perform in accordance with the provisions of this Contract, the City, after three days written notice, may without prejudice to any other remedy it may have, make good any deficiencies and deduct from the payment due the Contractor.
- **3.1.9** The City's Right to Terminate Contract: If the Contractor refuses or fails to complete the work within the time specified for this Contract, or any extension thereof, the City may terminate the Contractor's right to proceed. In such event, the City may take over the work and prosecute the same to completion by the Contract or otherwise and the Contractor will be liable for any excess cost occasioned by the City. The City may take possession of and utilize in completing the work such materials and equipment as may be on the site of the work and necessary therefore.

If the Contractor should be adjudged bankrupt, or should make a general assignment for the benefit of his/her creditors, or if a receiver should be appointed due to insolvency, or if he/she should refuse or fail, except in cases which a time extension is provided to supply enough workmen, or if he/she should fail to make payment to subcontractors for labor and/or material, or disregard laws, ordinances or the instructions of the City, or be guilty of a violation of a provision of the Contract, then the City may, without prejudice to any other right or remedy and after giving seven (7) calendar days' notice, terminate employment of the Contractor and possess materials, tools, and appliances thereon and finish work by methods it may deem expedient. Expenses incurred by the City and the damage incurred through the Contractor's default shall be borne by the Contractor.

In any circumstance, the City shall have the right to unilaterally cancel, terminate or suspend this Contract, in whole or in part, by providing the Contractor thirty (30) calendar days written notice by certified mail.

In the event of termination, the Contractor shall be entitled to compensation for services rendered and costs incurred through the effective date of termination. All finished or unfinished documents, material, or work shall become the property of the City and shall be delivered to the City without reservation.

- **3.1.10 City May Stop the Work:** If the Work is defective, or the Contractor fails to supply sufficient skilled supervisory personnel or workmen or suitable materials or equipment or the work area is deemed unsafe, the City may order the Contractor to stop the Work, or any portion thereof, until the cause for such order has been eliminated; however, this right of the City to stop the Work shall not give rise to any duty on the part of the City to exercise this right for the benefit of the Contractor or any other party. The City will not award any increase in Contract Price or Contract Time if the Work is stopped due to the circumstances described herein.
- **3.1.11** *City's Decision:* The City shall, within a reasonable time after their presentation, make decisions in writing on claims by the Contractor and on all other matters relating to the execution and progress of the work or the interpretation of the Contract Documents.
- **3.1.12 Authority and Duties of City's Inspectors:** The City's Inspectors shall be authorized to

inspect all work done and all materials furnished. They shall be authorized to call to the attention of the Contractor any failure of the work or materials to conform to the Technical Specifications and Contract. The presence of the Inspector shall in no way lessen the responsibility of the Contractor.

**3.1.13** Inspection of Work: The City and its representative shall at all times have access to the work wherever it is in preparation or progress and the Contractor shall provide proper facilities for such access and inspection. If the Specifications/Conditions, the City's instruction, laws, ordinances or any public authority require any work to be specially tested or approved, the Contractor shall give to the City timely notice of its readiness for inspection and, if the inspection is by an authority other than the City, the date fixed for such inspection. Inspections by the City shall be promptly made and, where practicable, at the source of supply. If any work should be covered up without approval or consent of the City, it must, if required by the City, be uncovered for examination at the Contractor's expense. Re-examination of questioned work may be ordered and the work must be uncovered by the Contractor.

**3.1.14** *Contractor's Supervision and Employees:* The Contractor shall supervise, inspect, and direct the work completely and efficiently, devoting such attention thereto and applying such skills and expertise as may be necessary to perform the work in accordance with the Contract Documents. The Contractor shall be solely responsible for the means, methods, techniques, sequence and procedures necessary for the orderly progress of the work, and to maintain all safety precautions and programs incidental thereto. The Contractor shall at all times enforce strict discipline and good order among his/her employees, and shall not employ any unfit person or anyone unskilled in the work assigned to him/her. The Contractor shall be responsible to see that the completed work complies fully with the Contract Documents.

The Contractor will employ and maintain on the Work a qualified supervisor or superintendent who shall have been designated in writing by the Contractor as the Contractor's representative at the site. The supervisor shall have full authority to act on behalf of the Contractor and all communications given to the supervisor shall be as binding as if given to the Contractor.

As the work progresses, the Contractor shall keep on the job at all times an English-speaking Supervisor, Superintendent or designee, technically qualified, who is an employee of the Contractor and who shall not be replaced without written notice and approval of the City. The Superintendent or his/her qualified designee shall be present at the job site and direct the work of subcontractors, as well as employees of the Contractor. This supervisor will be equipped with a communication device enabling him/her to contact suppliers, subcontractors or his/her office who in turn can convey necessary communications to others. The Contractor shall issue all communications to the City or his/her representative.

The Contractor's Superintendent shall be present on the job site <u>at all times</u> while work is in progress, and shall be available by phone for emergencies twenty-four hours per day, seven days per week. Failure to observe this requirement shall be considered suspension of the work by the Contractor until such time as such Superintendent is again present on the job.

If the Contractor, in the course of the work, finds any discrepancy between the drawing and the physical conditions of the site, or any errors or omissions in drawing, or in the construction layout points and instructions, he/she shall immediately inform the City, in writing, and the City shall promptly verify same. Any work done after such discovery will be done at the Contractor's risk.

Neither party shall employ or hire any employee of the other party without the concurrence of each party.

- **3.1.15** Contractor's Understanding: It is understood and agreed that the Contractor has, by careful examination, satisfied himself/herself as to the nature and locations of the work, the conformation of the ground, the character, quality, and quantity of materials to be encountered, the character of equipment and facilities needed prior to and during prosecution of the work under this Contract. No verbal agreement or conversation with any officer, agent, or employee of the City, either before or after execution of this Contract, shall affect or modify the terms or obligations herein contained.
- **3.1.16** *Permits and Regulations:* Permits and licenses necessary for the prosecution of the work shall be secured by the Contractor and paid for by the City, unless otherwise specified. The Contractor shall give all notices and comply with all laws, ordinances, rules, and regulations bearing on the conduct of the work as drawn and specified. If the Contractor observes that the specifications and drawings are at variance therewith, he shall promptly notify the City in writing, and any necessary changes shall be adjusted as provided in the Contract for changes in the work. If the Contractor performs any work knowing it to be contrary to such laws, ordinances, rules, and regulations, and without such notice to the City, he/she shall bear all costs arising there from.
- **3.1.17 Protection of Work and Property:** The Contractor shall continuously maintain protection of all his/her work from damage and shall protect the City's property from injury or loss arising in connection with this Contract. He/she shall adequately protect adjacent property as provided by law and the Contract Documents. He/she shall provide and maintain all passageways, guard fences, lights, and other facilities for protection required by public authority or local conditions. In an emergency affecting the safety of life or of the work, or of adjoining property, the Contractor, without special instruction or authorization from the City, is hereby permitted to act, at his discretion, to prevent such threatened loss or injury, and he/she shall so act, without appeal, if so instructed or authorized. Any compensation claimed by the Contractor on account of emergency work shall be determined by agreement between the Contractor and the City.

The Contractor shall not occupy private land outside of any easements or rights of way unless a written authorization has been signed by the property owner. It shall be the Contractor's responsibility to obtain and provide these agreements prior to construction, if required. Prior to the use of private lands, the Contractor shall submit a copy of the agreement(s) to the City. In the event the Contractor uses private property for any purpose without first having obtained the necessary approvals from the property owner and provided the necessary agreements to the City, the City will direct the Contractor in writing to immediately cease using such property.

Prior to application for final payment, the Contractor shall provide documentation from the owner of each piece of private property for which an agreement for use was provided, or for which the City has issued written notification to the Contractor, that each owner is satisfied with the manner in which the Contractor has restored the property. Final payment or reduction in retainage shall not be paid until such documentation is received by the City.

**3.1.18** Changes in the Work: The City, without invalidating the Contract, may order extra work or make changes by altering, adding to or deducting from the work, the Contract sum being adjusted accordingly. Such work shall be executed under the conditions of the original Contract. The change and amount of compensation must be agreed upon in writing in a document of equal dignity herewith prior to any deviation from the terms of this Contract.

In giving instructions, the City shall have authority to make minor changes in the work, not involving extra cost, and not inconsistent with the purposes of the work. Except in an emergency endangering life or property, no extra work or change shall be made unless in pursuance of a written order by the City; and no claim for an addition to the Contract sum shall be valid, unless ordered. Value of any such extra work or change shall be determined in one or more of the following ways:

- 1. By unit prices named in the Contract.
- 2. By Change Order executed by City Manager.
- 3. By cost and percentage or by cost and a fixed fee.
- 4. By estimate and acceptance in a lump sum.
- **3.1.19 Contingency:** An amount added to an estimate to allow for items, conditions, or events for which the state, occurrence, or effect is uncertain and that experience shows will likely result, in aggregate, in additional costs. All contingency items will require approval from the Purchasing Manager or designee, the Finance Director and City Manager prior to any work being performed.

If none of the previous methods are agreed upon, the Contractor, provided he/she receives an order as above, shall proceed with the work. In such case and also under case, he/she shall keep amendment in such form as the City may direct, a correct amount of the net cost of labor and materials, together with vouchers. The City shall certify to the amount, including reasonable allowance for overhead and profit, due to the Contractor. Pending final determination of value, no payment on changes shall be made. When requiring a change in the scope of services the Contractor shall notify the City by written notice that a change order is requested within five (5) days of any occurrence.

- **3.1.20 Deductions for Uncorrected Work:** If the City deems it inexpedient to correct work injured or done not in accordance with the Contract, some equitable deductions from the Contract price shall be made thereof.
- **3.1.21 Delays and Extension of Time:** If the Contractor should be delayed at any time in the progress of work by any act of negligence by the City or its employees or by any other Contractor employed by the City, or by changes ordered in the work, or by such causes beyond the Contractor's control, or by delay authorized by the City, or by any cause which the City shall decide to justify the delay, then the time of completion shall be extended for such reasonable time as the City may decide. However, no time delay shall be allowed if judged by the City to be caused by the Contractor's negligence.

No such extension shall be made for delay occurring more than seven (7) calendar days before claim therefore is made in writing to the City. In the case of a continuing cause of delay only one (1) claim is necessary. This article does not exclude the recovery of damages for delay by either party under other provisions in the Contract Documents.

**3.1.22** Correction of Work Before Final Payment: All work, materials, whether incorporated in the work or not, all processes of manufacturer, and all methods of construction shall be at all times and places subject to the inspection of the City who shall be the final judge of quality and suitability of the work, materials, processes of manufacture, and methods of construction for the purposes for which they are used. Should they fail to meet City's approval; they shall be forthwith reconstructed, made good, replaced, and/or corrected, as the case may be, by the Contractor at his/her own

expense. Rejected material shall be immediately removed from the site. If, in the opinion of the City, any portion of the work injured or not performed in accordance with the Contract Documents, the compensation to be paid to the Contractor hereunder shall be reduced by such amount as the City, in its judgement, finds to be equitable.

- **3.1.23** Contractor Right to Stop Work or Cancel Contract: If the work should be stopped under an order of any court or other public authority for a period of three (3) months through no act or fault of the Contractor or of anyone employed by him, or if the City fails to pay the Contractor within thirty (30) calendar days of maturity and presentation of any sum certified by the City, then the Contractor may, upon seven (7) calendar days written notice to the City, stop work and terminate this Contract.
- **3.1.24 Removal of Equipment:** In the case of annulment of this Contract before completion from any cause whatever, the Contractor, if notified to do so by the City, shall promptly remove any part or all of his equipment and supplies from property of the City and/or site of work, failing which the City has the right to remove such equipment and supplies at the Contractor's expense.
- **3.1.25** Use of Completed Portions: The City has the right to take possession of and use any completed or partially completed portions of the work, notwithstanding the time for completing the entire work of such portions may not have expired, but taking possession and use shall not be deemed an acceptance of any work not completed in accordance with the Contract Documents. If such prior use increases the cost of or delays the work, the Contractor shall be compensated as the City may determine and the City approves.
- **3.1.26** *Payments Withheld:* The City may withhold payment to the Contractor from loss on account of:
  - **3.1.26.1** Defective Work not remedied.
  - **3.1.26.2** Claims filed or evidence indicating probable filing of claims.
  - **3.1.26.3** Failure of the Contractor to make payment properly to Subcontractors or for material/labor.
  - **3.1.26.4** A reasonable doubt that the Contract can be completed for the balance then unpaid.
  - **3.1.26.5** Damage to another Contractor
  - **3.1.26.6** When the above grounds are removed, payment shall be made for amounts withheld because of them.
- **3.1.27** *Damages:* Any claim for damage arising under this Contract shall be made in writing to the party liable within a reasonable time of the first observance of such damage and not later than the time of final payment, except as expressly stipulated otherwise in the case of faulty work, and shall be adjusted by agreement.
- **3.1.28** Assignment: Neither party to the Contract shall assign the Contract or sublet it as a whole without the written consent of the other, nor shall the Contractor assign any monies due or to become due to him/her hereunder without the previous written consent of the City.
- **3.1.29 Right of Various Interests:** Before work being done by the City's forces or by other Contractor's forces, contiguous to work covered by this Contract, the respective rights of the various interests involved shall be established by the City before such commencement, to secure the

completion of the various portions of the work in general harmony.

**3.1.30 Separate Contracts:** The City reserves the right to let other Contracts in connection with this work. The Contractor shall afford other Contractors reasonable opportunity for the introduction and storage of their materials and execution of the work, and shall properly connect and coordinate his/her work with theirs. If any part of the Contractor's work depends on proper execution or results upon the work of any other Contractor, the Contractor shall inspect and promptly report to the City any defects in such work that render it unsuitable for such proper execution and results. His/her failure to so inspect and report shall constitute an acceptance of the other Contractors work as fit and proper for the reception of his work, except as to defects, which may develop on the other Contractor's, work after execution of his work.

**3.1.31** *Subcontractors:* The Contractor shall provide a list of Subcontractors with his/her proposal for approval. The Contractor shall be fully responsible for all acts and omissions of his Subcontractors and of persons and organizations directly or indirectly employed by them and of persons and organizations for whose acts any of them may be liable to the same extent that he is responsible for the acts and omissions of persons directly employed by him. Nothing in the Contract Documents shall create any contractual relationship between City or City's Engineer of Record and any Subcontractor or other person or organization having a direct contract with Contractor, nor shall it create any obligation on the part of City or City's Engineer of Record to pay or to see to the payment of any moneys due any Subcontractor or other person or organization, except as may otherwise be required by law. City or City's Engineer of Record may furnish to any Subcontractor or other person or organization, to the extent practicable, evidence of amounts paid to Contractor on account of specific Work done in accordance with the schedule of values.

Substitutions must be submitted in writing and shall be subject to the approval by the City. To insure proper execution of his/her subsequent work, the Contractor shall measure work already in place and shall at once report to the City any discrepancy between the executed work and the drawings.

Acceptance of any such Subcontractor, person or organization shall not constitute a waiver of any right of the City, City's Representative, or Engineer to reject defective Work, material or equipment; or, Work, material or equipment not in conformance with the requirements of the Contract Documents.

The divisions and sections of the Specifications and the identifications of any Drawings shall not control the Contractor in dividing the Work among Subcontractors or delineating the Work to be performed by any specific trade.

The Contractor agrees to bind specifically every Subcontractor to the applicable terms and conditions of the Contract Documents for the benefit of the City.

All Work performed for the Contractor by a Subcontractor shall be pursuant to an appropriate agreement between the Contractor and the Subcontractor.

The Contractor shall be responsible for the coordination of the trades, Subcontractors and materialmen engaged upon his Work.

• The Contractor shall cause appropriate provisions to be inserted in all subcontracts relative to the Work to bind Subcontractors to the Contractor by the terms of these General Provisions and other Contract Documents insofar as applicable to the Work of

- Subcontractors, and to give the Contractor the same power in regard to terminating any subcontract that the City may exercise over the Contractor under any provisions of the Contract Documents.
- The City, City's Representative, or Engineer will not undertake to settle any differences between the Contractor and his Subcontractors or between Subcontractors.
- If in the opinion of the City, City's Representative, or Engineer, any Subcontractor on the Project proves to be incompetent or otherwise unsatisfactory, he shall be replaced if and when directed in writing.
- **3.1.32** Horizontal and Vertical Control: Unless noted otherwise in the Contract documents, the Contractor shall be responsible for the layout of all Contract work. The Contractor shall employ or retain any/all professional services that are required by the Contract to complete the work. The Contractor shall carefully preserve benchmarks, reference points and stakes, and, in case of willful or careless destruction, be responsible for any mistakes that may be caused by their unnecessary loss or disturbance.
- **3.1.33** Lands for Work: The City shall provide the lands upon which the work under this Contract is to be done, except that the Contractors shall provide land required for the erection of temporary construction facilities and storage of material, together with the right of access to same.
- **3.1.34** Cleaning Up: The Contractor shall, at such times as may be required by the City, remove from the City's property and from all public and private property, at his/her own expense, all temporary structures, used materials and equipment, rubbish and waste materials resulting from his/her operations. All damaged areas will be restored by the Contractor to their original conditions and approved by the City. By submission of a bid, the Contractor assumes full responsibility for the associated expenses. There shall not be an increase in time or price associated with such removal, and payment to Contractor may be withheld until such work is completed.
- **3.1.35 Guarantee:** The Contractor shall warrant all equipment furnished and work performed by him/her for a period of one (1) year from the date of written acceptance of the work, final completion by the City or as may be otherwise specified. Any faulty work or equipment will be fully corrected at no cost to the City and restored work will be warranted for one year from the date of acceptance, or as may be otherwise specified. This will not release additional warranties required by other sections or provided by individual suppliers.

The making and acceptance of final payment shall not waive any claim for faulty work appearing after final payment or for failure to adhere strictly to the Contract documents. If any part of the project is guaranteed for a longer period, such longer period shall prevail. Except as otherwise specified, all work shall be guaranteed by the Contractor against defects resulting from use of inferior materials, equipment or workmanship for one (1) year from the date of completion or written acceptance by the City, whichever is later.

**3.1.36** Responsibility Regarding Existing Utilities and Structures: The existence and location of underground utilities indicated on the plans are not guaranteed and shall be investigated and verified in the field by the Contractor before submitting a bid. Excavation in the vicinity of existing structures and utilities shall be done by hand. The Contractor shall be responsible for any damage to, and for maintenance and protection of, existing utilities and structures from any damage resulting from said excavation. The Contractor is to include within his line item bid prices the costs to protect, support, relocate, or move (whether shown or not shown on the proposed project set of

plans) all underground utilities, which may be in conflict with the construction of the proposed project.

- **3.1.37** Accidents: The Contractor shall provide equipment and medical facilities as necessary to supply first aid to anyone who is injured in connection with the work. The Contractor must promptly report in writing to the City accidents arising out of, or in conjunction with the performance of the work, whether in, or adjacent to, the site, which causes death, personal injury, or property damages, giving full details and statements of witnesses. If death or serious injuries or serious damages are caused, the accident shall be reported immediately by telephone or messenger to the City. If a claim is made by anyone against the Contractor or Subcontractor on account of an accident, the Contractor shall promptly report the facts in writing to the City, giving full details of the claim.
- **3.1.38 Stage Plans:** Stage plans of structural alterations, cofferdams, dredging, furnished or approved by the City, shall be adhered to unless objected to in writing by the Contractor, but the submission or approval of stage plans by the City shall not relieve the Contractor of full responsibility for the work.
- **3.1.39 Measurement of Quantities:** The quantities of work performed will be computed by the City on the basis of measurement taken by the City or its assistants, and these measurements shall be final and binding. All work computed under the Contract shall be measured by the City according to the United States Standard Measurement and Weights. The City does not assume any responsibility that the final quantities will remain in accord with estimated quantities, nor shall the Contractor claim misunderstanding or deception because of such estimate of quantities.

The estimated quantities of work to be done and material to be provided may be increased, decreased, or omitted, as provided herein. Any increase in quantities shall be approved by the City prior to any work.

- **3.1.40** Reference to Other Specifications: Where reference is made to specifications such as ASTM, AWWA or AASHTO, the latest edition shall be used.
- **3.1.41** *Sanitary Facilities:* The Contractor shall provide and maintain, in a sanitary condition, facilities for his/her employees as are required by local and state boards of health.
- **3.1.42 Quality of Equipment and Materials:** To establish standards of quality, the City may, in the specifications, refer to products by name and/or catalog number. This procedure is not to be construed as eliminating from competition other products of equal quality by other manufacturers where fully suitable in design.
  - **3.1.42.1** The Contractor shall furnish a complete list of proposed desired substitutions prior to signing of the Contract together with such engineering and catalog data as the City may require.
  - **3.1.42.2** The Contractor shall abide by the City's judgment when proposed substitute items of equipment are judged unacceptable and shall furnish the specified item of equipment in such case. All proposals for substitutions shall be submitted in writing by the General Contractor. The City will approve or disapprove proposed substitutions in writing within a reasonable time.

- **3.1.43** *Codes and Laws:* The successful bidder shall comply with all Federal, State, Local Laws and Ordinances that affect the Contract in any way.
- **3.1.44** *Traffic Control*: The Contractor shall comply with the National Committee on Uniform Traffic Control and Devices (NCUTCD) standards established by the Federal Highway Commission and the FDOT Standards, latest edition for Traffic Control Through Work Zones and maintain safe conditions at all times.
- **3.1.45** Exploration and Reports: If reference is made to identification of reports of explorations and tests of subsurface, or other project specific, conditions at the site that have been used in preparing the Contract documents, it should be understood that these reports are not part of the Contract documents. The Contractor shall have full responsibility with respect to subsurface, or other project specific, conditions at the site. Technical data, made available only at the Contractor's request, may not be sufficient for construction purposes. Additional investigations may be necessary for the purposes of carrying out the construction project. If the Contractor desires additional subsurface, or other applicable project specific, investigation, it will be done at his/her expense, prior to bidding. Limited Subsurface, or other project specific, reports for this project are available through NPU.

If the Contractor has elected not to make subsurface, or other project specific, investigation prior to bidding, he/she shall not be entitled to any extra compensation or Contract change orders due to conditions encountered.

- **3.1.46** Existing Structures: Drawing of physical conditions in or relating to existing surface and subsurface structures which are at or contiguous to the site that have been utilized by the consultant and/or the City in preparation of the Contract documents. The Contractor may rely upon the accuracy of the technical data contained in such drawing but not for the completeness thereof for the purpose of preparing or submitting a bid. Except as previously indicated, the Contractor shall have full responsibility with respect to physical conditions in or relating to such structures.
- **3.1.47** Report of Differing Conditions: If the Contractor believes that any technical data on which he/she relies is inaccurate, or if any physical conditions uncovered or revealed at the site differ materially from that indicated, reflected, or referred to in the Contract documents, the Contractor shall promptly, after becoming aware and before performing any work in connection therewith (except in emergency situations), notify the City in writing about the inaccuracy of difference. The City will promptly review the pertinent conditions, determine the necessity of obtaining additional explorations or tests with respect thereto and advise the City in writing (with a copy to the Contractor) of the City's findings and conclusion. Contractor's cost of, or the time required for, performance of any part of the work under this contract, whether or not changed as a result of such conditions, an equitable adjustment shall be made and the contract modified in writing accordingly.

No claim of the Contractor under this clause shall be allowed unless the Contractor has given the notice required; provided, however, the time prescribed therefore may be extended by the City.

No claim by the Contractor for an equitable adjustment hereunder shall be allowed if asserted after final payment under this Contract.

- **3.1.48 Not Shown or Indicated:** If an underground facility is uncovered or revealed at or contiguous to the site, which was not shown or indicated and of which the Contractor could not reasonably have been expected to be aware, the Contractor shall promptly, before performing any work (except in emergencies), identify the owner of such underground facility and give written notice thereof to that owner and to the City. The **Contractor** will review the underground facility to determine the extent to which the documents should be modified to reflect and substantiate the consequences of the existence of the underground facility. With City approval, the Contract documents will be amended or supplemented to the extent necessary. During such time, the Contractor shall be responsible for the safety and protection of such underground facility. The Contractor shall be allowed an increase or an extension of time, or both, to the extent that they are attributable.
- **3.1.49 Progress Meeting:** Progress meetings will be conducted bi-weekly or as required if requested by Contractor or the City.

### 3.2 Storage of Materials

- **3.2.1** Contractor shall, at its expense, receive, unload, store in a secure place, and deliver from storage to the construction site all materials and equipment required for the performance of the Contract.
- **3.2.2** Contractor is not entitled to payment for same except for those materials which in City's discretion are properly stored and are going to be installed or incorporated into the construction of the Project within thirty (30) days of delivery to the construction site.
- **3.2.3** The storage facilities and methods of storing shall meet City's approval and shall be in accordance with manufacturer's recommendations, or City will not be obligated to pay for same.
- **3.2.4** Materials and equipment subject to degradation by outside exposure shall be stored in a weather tight enclosure provided by Contractor at its expense.
- **3.2.5** City may at its discretion require material to be stored in an air-conditioned location.
- **3.2.6** Provided the above conditions are met, the stored materials may be included in a subsequent Application for Payment if the Contractor also complies with the following:
  - **3.2.6.1** An applicable purchase order is provided listing the materials in detail and identifying the Contract Documents, by name, with verification that the total value of the purchase order amount reconciles with the corresponding application for payment stored materials line item value.
  - **3.2.6.2** Evidence that proper storage security is provided.
  - **3.2.6.3** The City is provided legal title (free of liens or encumbrances of any kind) to the material that is stored or stockpiled.
  - **3.2.6.4** The Contractor and/or its Subcontractor have provided insurance for the Stored Materials against loss, damage (from whatever source), or disappearance, including loss or

theft prior to incorporation into the Work. By execution of the Contract, Contractor releases City from any responsibility for Stored Materials and assumes all liability for and risk of loss or damage, by whatever means, including City's alleged negligence, regardless of whether the City has paid for said Stored Materials.

- **3.2.7** Once any Stored Material is paid for by City, it shall not be removed from the designated storage area except for incorporation into the Work or upon subsequent written approval by City.
- **3.2.8** No Applications for Payment shall be submitted, nor payments made based on the value of materials stored at locations other than the Project, unless otherwise approved in writing by the City.
- **3.2.9** It is further agreed between the parties that the transfer of title and the City's payment for any Stored Material pursuant to the Contract Documents shall in no way relieve the Contractor of the responsibility for providing and installing such material in accordance with the requirements of the Contract Documents.
- **3.2.10** The Contractor warrants that title to all of the Work or Stored Materials covered by the Application for Payment will pass to the City either by incorporation in the Project or upon receipt of payment by the Contractor, whichever occurs first, free and clear of all liens, claims, security, interest or encumbrance; and that none of the Work and none of the Stored Materials covered by the Application for Payments will have been acquired by the Contractor, or by any other person performing the Work at the site or providing materials and equipment to the Project, subject to an agreement under which an interest therein or encumbrance thereon is retained by the seller or otherwise imposed by the Contractor or such person.
- **3.2.11** In the event stored materials which City is paying for in advance of their being installed or incorporated into the Project pursuant to this Paragraph are not installed or incorporated into the Project within thirty (30) days of when they are delivered to the site, Contractor shall not be entitled to payment for any future stored materials on this Project and the amounts previously approved for payment for said materials shall be deducted from the Contractor's next application for payment.

### **END OF SECTION II**

# SECTION III. SPECIAL PROVISIONS

### SP-01 SCOPE OF WORK (SOW) AND INTENT OF PROJECT:

The purpose of this project is to obtain a competent, experienced and responsible Contractor to construct the project(s) in accordance with the plans and specifications, in an expeditious manner that reasonably protects the public and adjacent property from the construction of the project.

The Contract Documents comprise the entire agreement between City and Contractor concerning the work. The Contract Documents are complementary: what is called for by one is as binding as if called for by all. The Contract Documents will be construed in accordance with the law of the place of the project. The work specified herein shall consist of furnishing all supervision, labor, equipment, material and any incidentals required for the successful completion of all work as specified herein. All work shall conform within the limits as specified and shown and be in conformance with the appropriate Special Provisions contained herein.

The Special Provisions, and other documents provided are intended to provide the Contractor with known conditions of the existing site and proposed work area. The Contractor is responsible to conduct any and all investigation, survey, or other activities required to fully understand the existing site and conditions that will be encountered during the project, and on which their bid will be based. Additional investigations may be necessary for the purpose of carrying out the construction project. The City of North Port will not consider or approve any claim for additional time or monetary compensation submitted by the Contractor caused by unknown site conditions or a failure by the Contractor to fully investigate and understand the full extent and nature of the work. This includes, but is not limited to, existing utilities as well as subsurface conditions.

### **NORTH CRANBERRY BOULEVARD (TAB SCHEDULE 1):**

The purpose of this project is to obtain a Contractor to perform milling, resurfacing with asphalt and Full Depth Reclamation of the existing roadway base, cross section and elevations for approximately **1.9** miles of North Cranberry Boulevard between Lucaya Avenue and Barry Road as listed in **Exhibit 2**. Included in this scope of work is thermo plastic lane lines, pavement symbols, Full Depth Reclamation of existing road base, performance sod and shoulder grading.

**SP-02 EQUIPMENT:** The Contractor shall only use equipment, machines, or combination of machines that are in good and safe working condition. The equipment shall produce results that meet or exceed the Technical Specifications stated herein.

Equipment incapable of providing this will not be acceptable for use on this Project. The Contractor shall not use equipment which is unsafe or in need of repair. Work completed with equipment, which is not properly functioning, shall be deemed unacceptable.

**SP-03 CONSTRUCTION SCHEDULE:** The work will be substantially complete within <u>120</u> calendar days after issuance of Notice to Proceed, with final completion within 30 calendar days after attaining substantial completion as established by the City. The date for Final Completion of the Project shall be established as <u>150</u> calendar days from Notice to Proceed.

The Contractor shall furnish copies of the Construction Schedule to the City when requested to perform the work as outlined in the Bid Form. The City will notify the Contractor of such needed work and the Contractor

will provide a Construction Schedule to the City within thirty (30) days of the City's notification. A project update meeting will be held bi-weekly, or as required during Contract.

The proposed production schedule shall be submitted a minimum of one (1) week prior to submitting the monthly invoices, as required under Special Provisions. Invoices will be rejected if the schedule is not included.

**SP-04 PRE-CONSTRUCTION CONFERENCE:** A Pre-Construction Conference will be held, at which time the Contractor shall submit the following for the City's approval or acceptance:

- A telephone list specifying the name, address, phone number and cellphone numbers of all subcontractors or suppliers to be used on this project. If the Contractor proposes to subcontract the survey work, the Contractor shall include the registration number of the surveyor. The telephone list shall also include emergency telephone numbers. The Contractor shall include a 24-hour emergency telephone or beeper number for the City's use, which the Contractor shall update as necessary throughout the project. The Contractor shall request, in writing, any changes in subcontractors or suppliers. No change in subcontractors or suppliers shall be made without written consent from the City.
- In addition to the telephone and facsimile numbers, the Contractor shall provide an e-mail address where emails can be sent. The e-mail address must be monitored at least daily and capable of transferring electronic files.
- The Contractor shall include in his telephone list, a cellphone list and the name of a Traffic Technician, either employed by the Contractor or retained for this project. The Traffic Technician shall have successfully completed an FDOT approved Training Course for Intermediate Work Zone Traffic Control. This is mandatory for all persons engaged in setting up a Maintenance of Traffic Plan. The Contractor shall include a 24-hour emergency telephone or beeper number for the City's use to contact the Traffic Technician.
- The source of materials for the barrow material. The Contractor shall not change these sources without written consent from the City.
- A copy of the haul routes the Contractor intends to use. The Contractor shall not use bridges that are posted with weight restrictions, which may be exceeded in weight by equipment and materials. The City will not pay for material provided by the Contractor that is delivered to the jobsite on vehicles that have exceeded the posted weight restrictions on a City owned bridge structure.
- The Contractor shall submit to the City a list of equipment the Contractor proposes to utilize on this project.
- The Contractor shall submit for City approval a paper copy and electronic copy of a Construction Schedule prepared using City approved software, and a Schedule of Progress Payment Requests.
- The Contractor shall also submit all other materials or mix designs, which will be used by the Contractor for this Contract.

No work shall start until all submittals have been accepted by the City. Once approved, no changes will be allowed without the written approval of the City.

**SP-05 PROGRESS MEETING:** For this project, progress meetings shall be bi-weekly during the construction or as needed. The Contractor shall designate a representative to attend Progress Meetings held at the City Public Works Department, 1100 N. Chamberlain Boulevard, North Port, Florida 34286. The Contractor shall submit, at each meeting, up-to-date schedule information, a written projected schedule for the next two weeks, written claims for additional compensation, written claims for weather days to extend the Contract, results of all testing and Value Engineering Proposals. The City will use the updated schedule information to monitor the Contractor's production rate. Upon written notice from the City, the Contractor shall dedicate additional resources to increase the production rate so the Contractor will be back on schedule. Failure to comply with the approved Construction Schedule shall result in the Contractor being considered in default and subject to suspension of this

Contract. Contractor may request progress meetings be on a different schedule than bi-weekly provided the City can confirm work is proceeding expeditiously. City may require a return to bi-weekly progress meetings at any time.

**SP-06 COOPERATION WITH UTILITIES:** The Contractor shall notify all utility owner(s) affected by the construction prior to beginning work. Any expense of utility repair or other damage due to Contractor's operations shall be borne by the Contractor. Protection of utilities shall be the responsibility of the Contractor, who shall provide adequate protection to maintain proper service.

NOTE: The Contractor is to include within his bid prices, the costs to protect, and/or support, all above ground, overhead and underground utilities, which may conflict with the construction of this proposed project.

Attention is called to the Florida Underground Facility Damage Prevention and Safety Act defined in Florida Statute. This act provides for a "One Call Toll Free" telephone number to be used by all parties doing excavation, demolition or other underground construction.

The Contractor shall not apply the surface course until all manholes, valve covers and survey monument boxes required to be reset have been reset by the Contractor. Utilities located within the City's right-of-way are required to furnish adjustment rings and risers. The Contractor shall request from the utilities the necessary materials: however, the Contractor shall bear all costs necessary to complete the adjustments. The Contractor shall be responsible for maintaining the specified thickness of the final course of asphalt while resetting the manholes, valve covers and survey monument boxes to within  $\pm 1/4$ -inch tolerance. The Contractor shall bear all costs necessary to correct manholes, valve covers, and survey monument boxes not reset to within the specified tolerances. The Utility contact person for the City is the CNP Utility Construction Coordinator, located at CNP Utility Department, 6644 W. Price Blvd. telephone number 941-240-8021.

**SP-07 CONTRACT TIME:** The Contractor specifically agrees that it will commence operations within a mutually agreed upon time following notification by the City to commence work and that all work to be performed under the provisions of this Contract shall be completed per SP-03 "CONSTRUCTION SCHEDULE"; subject only to delays caused through no fault of the Contractor or acts of God. Time is of the essence in the performance of this Contract. The contract time includes up to fourteen (14) calendar days for City and/or City's Engineer of Record review of each submittal and resubmittal. There shall be no extension of time provided for modification and corrections or re-submittals to address deficiencies therein identified during the review by the City and/or City's Engineer of Record.

City shall provide the Contractor with a listing of items to be corrected or completed (punch list) after Substantial Completion is issued. The punch list will identify the remaining items that must be addressed to the satisfaction of the City by the Contractor to meet his/her obligations under the Contract. The Contractor shall complete all items on the punch lists to the satisfaction of the City prior to submittal of the application for final payment.

All extensions to the Contract time for permitted delays shall be by Change Order and signed by the City.

**SP-08 PROJECT COMPLETION:** Project final completion shall be defined as "the stage in the progress of the Work where the Work is complete in accordance with the Contract Documents so that the City can begin to utilize the Work for its intended use, all punch list items are complete, and the Contractor has completely demobilized from the project area." Project final completion shall be per SP-03 "CONSTRUCTION SCHEDULE".

**SP-09 LIQUIDATED DAMAGES:** The work shall be completed within the contract time as required by SP-08 "PROJECT COMPLETION." The contract time shall include the preparation, submittal, review and approval of submittals, delivery of materials, and construction, assembly, adjustment and placement into service for beneficial use of all facilities covered under this Contract. The City of North Port shall issue a Notice of Completion when it has determined that the work identified in the contract has been completed per SP-08 "PROJECT COMPLETION."

# **Amount of Liquidated Damages:** Applicable liquidated damages are the amounts established in the following schedule:

Original Contract Amount Daily Charge Per Calen	dar Day
\$299,999 and under	\$904
\$300,000 but less than \$2,000,000	\$1,685
\$2,000,000 but less than \$5,000,000	\$2,667
\$5,000,000 but less than \$10,000,000	\$3,813
\$10,000,000 but less than \$20,000,000	\$5,021
\$20,000,000 but less than \$40,000,000	\$7,442
\$40,000,000 and over\$10,224 plus 0.00	0005 of any amount over \$40 million (Round to nearest whole
dollar)	

The City and the Contractor hereby agree that time is of the essence on this Contract and the City will suffer damages if the work is not completed within the contract time as required by SP-07 "Contract Time". It is further recognized and agreed by the City and the Contractor that the determination of the exact value of the damages the City would suffer due to a delay in the Completion of the work would be a difficult, time consuming and costly process. It is therefore hereby agreed by the City and the Contractor that it is in their mutual interest to establish a figure of **TWO THOUSAND SIX HUNDRED AND SIXTY-SEVEN DOLLARS (\$2,667.00)** as Liquidated Damages (but not as a penalty) to be paid by the Contractor to the City for each calendar day that Completion is delayed beyond the Contract Time. It is mutually agreed by the City and the Contractor that neither shall make any claim to increase or reduce the amount to be paid under Liquidated Damages as the result of any calculation of actual damages suffered by the City as the result of delay in the Completion of the work.

For all contracts, regardless of whether the contract time is stipulated in calendar days or working days, the City will count default days in calendar days. If the Contractor or, in case of his default, the surety fails to complete the work within the time stipulated in the Contract, or within such extra time that the City may have granted the Contractor or, in case of his default, the surety shall pay to the City, not as a penalty, but as liquidated damages, in the amount as specified above, per calendar day in which work is not completed.

The City has the right to apply, as payment on such liquidated damages, any money the City owes the Contractor.

The City does not waive its right to liquidated damages due under the Contract by allowing the Contractor to continue and finish the work, or any part of it, after the expiration of the Contract Time including granted time extensions.

In the case of default of the Contract and the completion of the work by the City, the Contractor and his surety are liable for the liquidated damages under the Contract, but the City will not charge liquidated damages for any delay in the final completion of the City's performance of the work due to any unreasonable action or delay on the part of the City.

The City considers the Contract complete when the Contractor has completed all work and the City has accepted the work. The City will then release the Contractor from further obligation except as set forth in his bond.

**SP-10 DAMAGES:** Areas adjacent to the construction that are damaged shall be repaired at the Contractor's expense. Restoration of adjoining areas shall be equal to or better than original condition and to the satisfaction of the City. Protection of personal property, utilities, structures, access drives, conduits, pavement, curbs, sidewalks, trees, and shrubs shall be the responsibility of the Contractor, who shall provide adequate protection to maintain proper service.

**SP-11 TESTING:** Minimum test(s) or testing to be furnished by the Contractor. The Contractor shall furnish tests for Hot Mix Asphaltic Concrete (HMA) delivered to the project in accordance with the City of North Port Hot Mix Asphalt Specification. A Contractor's in-house laboratory is acceptable for testing if submitted test reports are accompanied with evidence of laboratory certification by the Florida Department of Transportation.

**SP-12 BITUMINOUS MATERIAL PAYMENT ADJUSTMENT:** Contractor must prepare a Contractor's Certification of Quantities, using the FDOT's current approved form for Superpave Asphalt Concrete. Submit this certification to the Engineer monthly or as directed by the Engineer, based on the quantity of asphalt produced and accepted on the roadway per Contract. Ensure the certification includes Certification Date, the period the certification represents, and the tons produced for each asphalt pay item.

On Contracts having more than 5,000 tons of asphalt concrete, City of North Port will calculate the price for bituminous material to reflect increases or decreases in the Asphalt Price Index (API) of bituminous material from that in effect during the month in which bids were received. Bituminous adjustments will be made only when the current API (CAPI) varies by more than 10% of the API prevailing in the month when bids were received (BAPI), and then only on the portion that exceeds 10%.

The API will be available on the FDOT Construction Office website for each month at the following URL: <a href="https://www.fdot.gov/construction/fuel-bit/fuel-bit.shtm">https://www.fdot.gov/construction/fuel-bit/fuel-bit.shtm</a>.

Superpave asphalt bid items will be calculated to reflect adjustments in the prices for bituminous materials in accordance with the following:

\$ Adjustment = (ID)(Gallons)

Where ID = Index Difference = [CAPI - 0.90(BAPI)] when the API has decreased between the month of bid and month of this progress estimate.

Where ID = Index Difference = [CAPI - 1.10(BAPI)] when the API has increased between the month of bid and month of this progress estimate.

Adjustments will be calculated to reflect the index difference at the time work was performed.

For asphalt concrete items payable by the ton, the number of gallons will be determined using the mix design with AC% content (minus RAP AC) liquid asphalt weighing 8.58 lb./gal. Bituminous material payment adjustment shall be paid by Change Order at the completion of the Contract or shall be deducted from the Retainage.

**SP-13 CONTINUOUS PROSECUTION OF WORK:** The Contractor shall continuously prosecute the work in accordance with the Contract Documents. Upon written direction from the City, the Contractor shall remove any personnel for the duration of the Contract, who fails to comply with the Contract Documents. Prior to resurfacing, the Contractor shall fill and compact all potholes or other surface distortions in such a manner as to preclude any deflection in wearing surface on all roadways that are to be overlaid and that are a part of this Contract unless agreed and approved by the Public Works Department.

Once commencing paving work for each individual roadway begins, the operation must be continuously prosecuted during normal duty hours to its completion. The Contractor shall not interrupt work on a roadway once the process of tack coating and/or paving has begun. The Contractor shall not demobilize forces if a roadway is not completely paved (i.e. one lane or portion of a lane) unless agreed and approved by the Public Works Department.

Shoulder work for each individual roadway, to include clip-back to expose the true edge of pavement, is not to begin sooner than seven (7) calendar days prior to the paving of each individual roadway. The Contractor shall be responsible for the removal and disposal of materials. Restoration and cleanup for each individual roadway must begin no later than seven (7) calendar days after completion of the paving of each individual roadway. This work shall be continuously prosecuted to its completion. Invoices will not be approved until such time that all restoration, including sodding and shoulder work, has been completed for paving operations unless the delay in restoration resulted from conditions beyond the control of the Contractor, as determined by the City.

Correction of safety concerns will be given priority and shall be corrected as soon as practicable, but not later than 24 hours after discovery by the City and notification to the Contractor. Failure to comply with these Provisions and/or Technical Specifications shall result in the Contractor being considered in default and subject to suspension of this Contract.

### **SP-14 SAFETY AND PROTECTION:**

- **A.** Contractor shall be responsible for initiating, maintaining, and supervising all safety precautions and programs in connection with the work. Contractor shall take all necessary precautions for the safety of and shall provide the necessary protection to prevent damage, injury or loss to:
  - i. All employees on the worksite and other persons or organizations who may be affected thereby.
- ii. All the work and materials and equipment to be incorporated therein, whether in storage on or off the site.
- **B.** Other property at the site or adjacent thereto, including trees, shrubs, lawns, walks, pavements, roadways, structures, utilities, and underground facilities not designated for removal, relocation or replacement in the course of construction. Contractor shall comply with all applicable Laws and Regulations of any public body having jurisdiction for the safety of person or property or to protect them from damage, injury or loss: and shall erect and maintain all necessary safeguards for such safety and protection.
- **C.** All personnel working within the City's right-of-way shall at all times wear City approved safety vests, including personnel who may only briefly be out of their vehicle (i.e., supervisors, truck drivers).
- **D.** No open excavations are allowed on the project. Any pipe installation shall be backfilled properly the same day of work on such pipe area to allow safe passing of pedestrians and vehicles. The Contractor shall immediately remove any personnel who fail to conform to this requirement.
- **E.** Contractor shall designate a responsible representative at the site whose duty shall be the prevention of accidents. This person shall be the Contractor's superintendent unless otherwise designated in writing by Contractor to City.

**SP-15 ROADWAY PREPARATION:** The Contractor shall inspect all roadways prior to bidding this project. For all roadways where brush has overgrown onto the roadways, the Contractor shall be responsible for cutting back and removal of brush to clear the road necessary for the paving operation. Unit quantities shown on the Road Inventory Lists are approximate: the City will delineate the extent of asphalt removal and base repair areas. The City Inspector shall be the sole judge of the limits of the asphalt to be removed and base to be repaired. To allow for the asphalt base to sufficiently cool, all base repairs shall be completed at least 24 hours prior to resurfacing the roadway. The Contractor shall be paid for this work based on the quantity of work completed and approved. Unit quantities of milling shown on the Road Inventory Lists are approximate: The City will delineate the extent of milling for the roads that are required to be milled. The Contractor shall inspect the areas to be milled prior to scheduling this work.

SP-16 VEGETATION REMOVAL: The preparation of the roadway includes clipping the vegetation away from the edge of the pavement to expose the "true" edge of the roadway. In areas where the "true" edge of pavement is not clearly evident, the City will be the sole judge of determining the "true" edge of pavement. The Contractor shall then completely kill and remove all vegetation within the roadway. The Contractor shall apply herbicides to kill the vegetation, allowing sufficiently time for the herbicides to completely kill the vegetation prior to placing the asphalt. When the Contractor fails to coordinate the application of the herbicide with the paving operation, additional measures, including the mechanical removal of the vegetation, will be required to completely kill and remove the vegetation. Vegetation kill shall be reviewed and accepted for each roadway by the City Inspector prior to the Contractor resurfacing the roadway. The City inspector will notify the Contractor in writing or via e-mail for roadways where vegetation kill is not acceptable. The Contractor accepts all responsibility for placing asphalt on roadways where the City has not accepted the vegetation kill. Prior to placing any asphalt, the Contractor shall acknowledge receipt of the City's notification. Failure to acknowledge receipt will result in non-payment for the asphalt placed until 60 days after resurfacing, at which time the City shall inspect the roadway and determine if it is acceptable for payment. For roadways where the Contractor has acknowledged receipt of the City notice but he has chosen to pave the unaccepted roadway, the City may withhold payment for up to 60 days after resurfacing, at which time the City shall inspect the roadway and determine if it is acceptable for payment. Vegetation growing through the newly placed asphalt will be promptly eradicated by the Contractor. The Contractor shall bear all cost of repairing damage to the newly resurfaced roadways as delineated by the City, including but not limited to removal of the asphalt and resurfacing as specified herein. The cost of vegetation removal shall be incidental to the roadway resurfacing.

**SP-17 PHOTOGRAPHIC DOCUMENTATION**: The Contractor will provide 8"x10" color photographs of the project "just before construction" and for unusual conditions during construction. The photographs will show pertinent physical features along the entire line of construction before construction begins. The Contractor will furnish two copies of all pictures to the City's representative. Video is acceptable in lieu of photographs.

**SP-18 PAVING:** Hot Mix Asphalt (HMA) may be used on all facilities to be paved.-Additives also containing anti-stripping properties are preferred. All paving shall be in accordance with the City of North Port Hot Mix Asphalt Specification. Application rates specified for the Road Inventory Lists are approximate. The City Inspector will determine the final application rate in the field prior to resurfacing. The Contractor is responsible for achieving the requested rate. The City retains the right to alter quantities in this Contract without requiring a supplemental agreement. The Contractor shall accept payment in full, using the current Contract prices for the actual work completed, with no compensation for the deletion of the original estimated quantities.

The Contractor shall have work crews of adequate size to complete the operations necessary for the work being

completed (i.e., crews shall include sufficient traffic control, laborers, operators and truck drivers). The Contractor's paving crew shall consist of a minimum of seven (7) crew members, not including non-working supervisor, traffic flag person, or members of the preparatory or restoration crews. Crew members shall be experienced in each aspect of the work they are assigned. The City shall be given ample opportunity to inspect the paving: therefore, before the Contractor uses more than two (2) crews placing asphalt, including crews placing asphalt base courses, the Contractor must receive written permission from the City to add the additional crews. The Contractor shall submit their request no later than 72 hours prior to needing the additional crews.

In the event the Contractor fails to comply with these provisions, the City shall withhold payment for the pay items associated with the roadways where the Contractor failed to comply with these Contract provisions until the City makes final payment for all Contract work.

Application rates given refer only to average application rate, therefore, asphalt will be placed as determined in the field by the City. Leveling courses may be required as determined by the City. Leveling shall be done in a manner that will allow a uniform thickness wearing course to be applied. The leveling course shall be compacted in such a manner and to a density that will not further compact or deform during the placement of the wearing surface. All pavement courses shall be laid to a string line or at the City's inspector discretion. No additional payment will be made to the Contractor for complying with the requirements of this section.

Driveway and Intersection Tapers - Resurfacing shall be tapered to match existing adjacent driveway and intersection pavement. If two (2) courses are to be applied, tapers shall be accomplished with the first course and shall be a minimum of one foot (1') wide per vertical inch in height. This shall include all driveways with existing paving three feet (3') or less from edge of roadway paving.

Reference the City of North Port Hot Mix Asphalt Specification for paving details also, reference the latest FDOT Specifications associated with and as an Exhibit to this contract.

**SP-19 RESTORATION:** Unit quantities shown on the Road Inventory Lists are approximate: the City will delineate the extent of restoration pay items. Unless authorized by the City, the Contractor shall be responsible for the restoration costs associated with staging areas, over-clipping or damage to public/private property.

Upon completion of a roadway's resurfacing and before acceptance and payment will be made for same, Contractor shall restore all public and private property which was damaged during the prosecution of the work. Restoration is meant to include grading and stabilizing the shoulders to match the new edge of pavement using materials consistent with what existed prior to construction. This shall be understood to include the use of sod to replace existing sod that has been damaged. Foreign material, such as asphalt chunks and dead vegetation, shall be removed from any spoil used to fill and dress shoulders after completion of paving. Relocation or adjustment of mailboxes required by the work proposed in this Contract will be the responsibility of the Contractor.

**SP-20 AVAILABILITY OF LANDS:** Work is planned to occur within City rights of way or existing utility easements. Work is not planned to occur within FDOT rights of way. The Contractor will not need to obtain a right of way use permit(s) from the City of North Port for this project.

**SP-21 COORDINATION OF THE SPECIFICATIONS**: Where conflicts between the City of North Port Special Provisions and Exhibits, General Provisions and Instructions to Bidders and Applicable Contractor Forms and Attachments, should they exist, it is the responsibility of the bidding Contractor to bring those conflicts to the attention of the Purchasing Agent prior to the bid date. After bids have been received, the Contractor will be held to the most stringent requirement.

The Contractor shall take no advantage of any apparent error or omission in the plans or specifications. If the Contractor discovers such an error or omission, Contractor shall immediately notify the City. The City will then make such corrections and interpretations as may be deemed necessary for fulfilling the intent of the plans and specifications.

**SP-22 CONSTRUCTION PERMITS:** The Contractor shall be responsible for obtaining and complying with all permit requirements for this project. Permits and licenses necessary for the prosecution of the work shall be secured by the Contractor.

For this project, City Right of Way (ROW) permit(s) will not be required.

**SP-23 NOTICE-OF-INTENT (NOI):** If necessary, the Contractor for the project shall submit a Notice of Intent to use Generic Permit for Stormwater Discharge from Large and Small Construction Activities, along with the permit fee with the Florida Department of Environmental Protection.

**SP-24 ERRORS OR OMISSIONS IN PERMITS, PLANS OR SPECIFICATIONS:** The Bidder shall take no advantage of any apparent error or omission, which may be discovered in the Permits, Plans or Specifications but shall forthwith notify the City Representative of such discovery, who will then make such correction and interpretations as deemed necessary for reflecting the actual spirit and intent of the Permits and Specifications.

**SP-25 ROAD/LANE CLOSURE:** For an overnight road closure a request must be submitted in writing five (5) business days in advance of the requested overnight road closure. The time and length of closure(s) shall be approved by the City of North Port Department of Public Works Director or Designee. The Contractor shall provide a Temporary Traffic Control (TTC)/Maintenance of Traffic (MOT) Plan for the requested lane closure(s) for review and approval by the City of North Port Department of Public Works. All TTC/MOT must comply with Florida Department of Transportation Standard Plans, Index 102.

**SP-26 MAINTENANCE OF TRAFFIC:** The Contractor shall be responsible for all maintenance of traffic and obtaining approval of a Temporary Traffic Control (TTC)/ maintenance of Traffic (MOT) Plan from the City for work within the ROW of any City Road. The Contractor shall maintain traffic at all times during construction. All TTC/MOT must comply with Florida Department of Transportation Standard Plans, Index 102.

**SP-27 DEWATERING:** The Contractor shall request approval from the City of North Port Project Manager before applying for a permit from the Southwest Florida Water Management District for dewatering if applicable for this project scope. The Contractor pays the fees associated for obtaining this permit.

**SP-28 PRIVATE PROPERTY:** The Contractor shall not occupy private land outside of any easements or rights of way unless a written authorization has been signed by the property owner. It shall be the Contractor's responsibility to obtain these agreements prior to construction, if required. Prior to the use of private lands, the Contractor shall submit a copy of the agreement(s) to the City. In the event that the Contractor uses private property for any purpose without first having obtained the necessary approvals from the property owner or provided the necessary agreement to the City, the City will direct the Contractor in writing to immediately cease using such property.

Prior to application for final payment, the Contractor shall provide documentation from the owner of each piece of private property for which an agreement for use was provided, or for which the City has issued written notification to the Contractor, that each owner is satisfied with the manner in which the Contractor has restored the property. Final payment or reduction in retainage shall not be paid until such documentation is received by

the City.

Any areas, outside of the rights-of-way or easements that are impacted or damaged by the Contractor's activities shall be repaired at the Contractor's expense to the property owner's satisfaction. Restoration of impacted areas shall be equal to or better than original condition and to the satisfaction of the property owner. The Contractor shall be responsible to secure written approval of the restoration of the property from the property owner and submitting a copy to the City prior to requesting Substantial Completion. The City shall not release retainage to the Contractor until such time as the approvals are submitted by the Contractor.

**SP-29 RESIDENTS CONCERNS:** During the work of this Contract, residents may contact the City to question the progress of the work or express concerns regarding the work. These concerns are responded to by the City's Public Works Department, but normally the Contractor will have more detailed information on the actual scheduling of the work or corrective measures required. Therefore, the Contractor will provide a telephone number and email address where the City's Public Works Department can fax or email inquiries. The Contractor shall respond to these inquiries within two (2) business days detailing how the inquiry will be addressed and the time frame the Contractor will take in addressing this inquiry. The City's Public Works Department will maintain a log of inquiries, which will be reviewed at each progress meeting.

**SP-30 ADDITION OF ROADWAY PAVING:** The City at its discretion may add additional roadway paving and/or drainage pipe work within the scope of this Contract. Added roads shall be paid as an overrun to existing pay items at the same unit rates established in this Contract at the time of bidding. A Change Order will be issued by the City to document this overrun in quantities of work.

**SP-31 TESTING:** Any and all testing requirements born out of, but not limited to Contract requirements and permits will be arranged in advance with an independent testing firm (also included in the bid price) for the testing of asphalt, concrete, soil cement base, including density and compaction. The City requests to be notified three (3) business days in advance of any test in order to have a City representative and the Engineer of Record, if required, present. Where less time for notice is specified in the specifications or plans, this special provision shall prevail.

**SP-32 MISCELLANEOUS ITEMS:** Miscellaneous items and accessories which are not specifically mentioned, but which are essential to produce a complete and properly operating installation, or usable structure or plant, providing the indicated function, shall be furnished and installed without change in the Contract price. Such miscellaneous items and accessories shall be of the same quality standards, including material, style, finish, strength, class, weight and other applicable characteristics, as specified for the major component of which the miscellaneous items or accessory is an essential part, and shall be approved by the City's Engineer before installation. The above requirement is not intended to include major components not covered by or inferable from the Drawings and Specifications.

**SP-33 PRE-INSTALLATION VIDEO:** No construction shall take place prior to the City's acceptance of the Pre-Installation Video. The video shall thoroughly capture the intended work area as outlined in the Contract Documents. The Pre- Installation Video will be used to protect all parties involved in the project.

**SP-34 PERIODIC CLEAN UP AND RESTORATION:** During construction, the Contractor shall regularly remove from site and properly dispose of all accumulated debris and surplus material of any kind that result from their operations. The Contractor shall remove unsightly mounds of earth, large stones, boulders, and debris so the site presents a neat appearance. Burial of construction debris is not permitted. Unused tools and equipment shall be stored at the Contractor's yard or base of operations for the project. When the Contract work involves ROWs, private property, roadways, private driveways or access roads, easements and sidewalks,

and any site work that may impede pedestrian or vehicular traffic while the installation work is in progress, the Contractor shall backfill, grade, compact, and otherwise restore the area to the basic condition which existed prior to work in order to allow vehicular and pedestrian use. All areas should be restored to their original design grade to facilitate drainage.

**SP-35 CITY RIGHT-OF-WAY RESTORATION:** The ROW restoration includes all procedures to restore the ROW to a condition equal to or better than the original condition to the satisfaction of the City. The Contractor shall be responsible for restoration of items including but not limited to existing structures, stabilized roads, and ground areas damaged during construction.

**SP-36 MATERIALS, EQUIPMENT, PRODUCTS, AND SUBSTITUTIONS:** Materials, equipment and products incorporated in the Work must be approved for use before being purchased by the Contractor. The Contractor shall submit to the City a list of proposed materials, equipment or products, together with such samples as may be necessary to determine acceptability his approval. No request for payment for "or equal" equipment will be approved until this list has been received and approved by the City.

Whenever a material, article or piece of equipment is identified on the Drawings or Specifications by reference to brand name or catalog number, it shall be understood that this is referenced for the purpose of defining the performance or other salient requirements and that other products of equal capacities, quality and function shall be considered per 40 CFR 33.255(c) as referenced in Chapter 62-552, FAC. The Contractor may recommend the substitution of a material, article, or piece of equipment of equal substance and function for those referred to in the Contract Documents be reference to brand name or catalog number, and if, in the opinion of the City, such material, article, or piece of equipment is of equal substance and function to that specified, the City may approve its substitution and use by the Contractor. Incidental changes or extra component parts required to accommodate the substitute will be made by the Contractor without a change in the Contract Price or Contract Time.

No substitute shall be ordered or installed without the written approval of the City who shall be the judge of equality.

Delay caused by obtaining approvals for substitute materials will not be considered justifiable grounds for an extension of construction time.

Should any work or materials, equipment or products not conform with requirements of the Drawings and Specifications or become damaged during the progress of the Work, such Work or materials shall be removed and replaced, together with any work disarranged by such alteration, at any time before completion and acceptance of the Project. All such work shall be done at the expense of the Contractor.

No materials or supplies for the work shall be purchased by the Contractor or by any Subcontractor subject to any chattel mortgage or under a conditional sale or other agreement by which an interest is retained by the Seller. The Contractor warrants that he has good title to all materials and supplies used by him in the Work.

**SP-37 USE OF PREMISES:** The Contractor shall confine their apparatus, storage of materials, and operations of his workers to limits indicated by law, ordinances, permits, and directions of City, and shall not unnecessarily encumber any part of the site.

Contractor shall not overload or permit any part of any structure to be loaded with such weight as will endanger its safety, nor shall Contractor subject any part of the work to stresses or pressures that will endanger it.

Contractor shall enforce City's instructions in connection with signs, advertisements, fires and smoking.

Contractor shall arrange and cooperate with City in routing and parking automobiles of employees, Subcontractors and other personnel, and in routing material delivery trucks and other vehicles to the Project site.

**SP-38 SURVEY:** All survey monuments and benchmarks that may be disturbed during construction shall be referenced and replaced by the Contractor. All monuments and benchmarks disturbed or destroyed by the Contractor or any of his forces through accident or negligence shall be replaced by a Florida Licensed Professional Land Surveyor at the Contractor's expense.

**SP-39 RECORD DRAWINGS:** The Contractor will keep one record copy of all Specifications, Drawings, Addenda, Modifications, and Shop Drawings at the site in good order and annotated to show all changes made during the construction process. Record Drawings shall list all equipment removed from existing facilities. These shall be available to the City, City's Representative, City's Engineer of Record, and to the State of Florida Department of Environmental Protection (FDEP) and shall be delivered to the City upon completion of the Project. It shall be used for this purpose only. Final payment will not be made until receipt and approval by the City of Record Drawings.

**SP-40 COMPLETION OF THE PROJECT:** The Completion of the project shall be accomplished and finalized prior to submittal of the application for final payment by the Contractor. The City shall determine the date of completion for the project when at the minimum, the following are met as well as all other conditions defined in the Contract Documents:

- All punch list items have been addressed to the satisfaction of the City:
- All testing has been completed and results are satisfactory (including but not limited to testing of asphalt and concrete, including density and compaction):
- Record Drawing requirements have been accepted and approved by the City and all other governmental agencies, if applicable:
- All associated equipment and facilities necessary for the reliable operation of the project are complete in accordance with Contract requirements: and,
- All releases of lien have been submitted and are satisfactory to the City, certifying that all payrolls, material bills, and other indebtedness incurred by the Contractor in connection with this project have been paid in full.

**SP-41 STORED MATERIALS:** Payment for stored materials will made in accordance with Section 3.2 Storage of Materials of the General Provisions.

**SP-42 PAYMENT ADJUSTMENT:** The following will apply: This Contract will **not** provide for fuel or other payment adjustments due to increase in material costs during the life of the Contract.

**SP-43 TERMINOLOGY:** Throughout the Contract Documents, references to City or Owner shall, where appropriate, refer to the City of North Port, a municipal corporation of the State of Florida. References to North Port Public Works Department, North Port Public Works, Public Works or Department of Public Works refer to the City of North Port's Public Works Department and are used interchangeably. References to Engineer or "Resident Project Representative" may, where appropriate, refer to either the City's Engineer or to the Department of Public Works Engineer I.

The terms in the General Provisions are used interchangeably in the Contract Documents. The terms Special Provisions are used interchangeably in the Contract Documents.

The term "Contract Documents" is used interchangeably with "Agreement."

**SP-44 WORK HOURS:** The Contractor shall conduct work between 7:00 A.M. and 5:00 P.M. Monday through Friday, which is defined as regular work hours. The Contractor shall not conduct work on Saturdays, Sundays, legal holidays or holidays observed by the City without permission from the Department of Public Works Director or Designee. Work conducted outside of the regular work hours and days shall be permitted only with written permission from the Department of Public Works Director or Designee. Any additional cost incurred by North Port Public Works for work outside these hours will be paid by the Contractor.

**SP-45 NOTIFICATIONS OF 48 HOURS:** Wherever the technical specifications or plans indicate a minimum of 48 hours' notice to Owner/City or Engineer, this special provision shall prevail dictating a minimum of three (3) business days' notice to Owner/City or Engineer.

**SP-46 QUALIFICATIONS/REFERENCES**: In order to be deemed responsive and responsible the Bidder must have obtained such prequalification or certification (below) not later than the time of bid opening, and attach proof with their bid package:

a. Bidder **must be prequalified or certified by Florida Department of Transportation (FDOT)** for categories listed under Rule 14-22.003(3), Florida Administrative Code, Classification of Work, shall provide to the City within their bid package an updated/current FDOT Certificate of Qualification. *The certificate shall include approval by FDOT to perform Bituminous and milling work:* **AND** 

b. Bidder shall provide with their bid package proof of managing a paving project or several paving projects totaling a minimum of 5 miles for FDOT. Such proof shall include year of the project, the project name, phone numbers and email contact information of FDOT Project Manager. References will be reviewed as part of the bid evaluation and a determination will be made by the City if the lowest bid Contractor is qualified.

**SP-47 LICENSE(s) REQUIREMENT:** Certified General Contractor.

**SP-48 CITY'S STATUS:** See General Provisions, 3.1.6.

**SP-49 FULL DEPTH RECLAMATION:** This work shall consist of the preparation of a stabilized base course composed of a mixture of the existing bituminous concrete pavement, existing base course material, emulsified asphalt, Portland cement and other additives per the mix design.

The manufacturing of the stabilized base course shall be done by in-place pulverizing and blending of the existing pavement and base materials, and the introduction of asphalt emulsion, cement, and additives if called for in the IN-PLACE RECYCLING-RECONSTRUCTION WITH ASPHALT EMULSION AND CEMENT BLEND SPECIFICATION or design mix formula. The process, which results in a stabilized base course, shall be accomplished in accordance with these specifications and conform to the lines and grades established by the engineer.

Existing asphalt pavement shall be pulverized by a method that does not damage the material below the plan depth.

## RFB NO. 2025-10 ROAD REHABILITATION PROJECT

**SP-50 CRITERIA FOR AWARD:** The award of this bid shall be to the lowest, responsive, responsible bidder meeting or exceeding the requirements specified. Other consideration(s) of award shall be local preference, qualifications, and references. Any unfavorable references may be caused to deem bidder non-responsive.

The City reserves the right to reject the bid proposal of any bidder who has previously failed to perform properly, or on time, contracts of similar nature; or who is not in a position to satisfactorily perform the contract.

**END OF SECTION III** 

### **SECTION IV:**

### Exhibits 1 - 7

Exhibit 1 - Resurface Streets (220lbs SY 2inches) Summary

Exhibit 2 - Hot Mix Asphalt Specification

Exhibit 3 - Trench and Utility Open Cut Restoration

**Exhibit 4** - Temporary Traffic Control Plans

**Exhibit 5** – FDOT Standard Specifications Manual-Road and Bridge Construction, current edition (link only)

https://fdotwww.blob.core.windows.net/sitefinity/docs/default-source/programmanagement/implemented/specbooks/fy2025-26/2025-26-ebook-compressed.pdf?sfvrsn=a07d3f95\_1

**Exhibit 6** – Location Map

**Exhibit 7** - In – Place Recycling – Reconstruction with Asphalt Emulsion And Cement Blend Specification

**Exhibit 8/CF-3** - Bid Tabulation -Excel Format – **NOT IN THIS PACKET SEPARATE EXCEL EXHIBIT** 

# EXHIBIT 1. RESURFACE STREETS LISTING

Full Street Name	Cross_From	Cross_To	Shape.STLength()
N CRANBERRY BLVD	BROAD AVE	CHIPLEY AVE	300.85
N CRANBERRY BLVD	SHEBOYGAN AVE	HOMEWOOD AVE	470.59
N CRANBERRY BLVD	TULSA AVE	SAYBROOK AVE	1281.65
N CRANBERRY BLVD	TISHMAN AVE	TAUNTON AVE	298.84
N CRANBERRY BLVD	CHIPLEY AVE	WOODWARD AVE	349.41
N CRANBERRY BLVD	GERONA TER	YACOLT AVE	348.45
N CRANBERRY BLVD	BEEVILLE AVE	TULSA AVE	348.09
N CRANBERRY BLVD	PASCAL AVE	WYOLA AVE	298.83
N CRANBERRY BLVD	LUCAYA AVE	ALESIO AVE	299.85
N CRANBERRY BLVD	MAXIMO RD	BARRY RD	299.04
N CRANBERRY BLVD	TRAVERSE AVE	TISHMAN AVE	300.27
N CRANBERRY BLVD	HOMEWOOD AVE	BEEVILLE AVE	1423.77
N CRANBERRY BLVD	ALESIO AVE	PASCAL AVE	301.13
N CRANBERRY BLVD	SIKESTON AVE	SHEBOYGAN AVE	298.47
N CRANBERRY BLVD	WELLS AVE	MAXIMO RD	299.66
N CRANBERRY BLVD	WOODWARD AVE	WELLS AVE	301.04
N CRANBERRY BLVD	SAYBROOK AVE	DALHART AVE	299.51
N CRANBERRY BLVD	YACOLT AVE	TUSKET AVE	300.82
N CRANBERRY BLVD	DALHART AVE	BROAD AVE	900.90
N CRANBERRY BLVD	STOCKTON AVE	SIKESTON AVE	300.93
N CRANBERRY BLVD	WYOLA AVE	GERONA TER	302.11
N CRANBERRY BLVD		TRAVERSE AVE	276.25
N CRANBERRY BLVD	TAUNTON AVE	STOCKTON AVE	350.58

# EXHIBIT 2. CITY OF NORTH PORT HOT MIX SPECIFICATIONS

### CITY OF NORTH PORT HOT MIX ASPHALT SPECIFICATION

### SUPERPAVE ASPHALT FOR LAP (OFF-SYSTEM)

### 1 Description.

- **1.1 General:** Construct a Superpave asphalt pavement (consisting of either Hot Mix Asphalt (HMA) based on the type of work specified in the Contract: Typical Sections, and the Asphalt Work Categories as defined below. Meet the applicable requirements for plants, equipment, and construction requirements as defined below. Use an asphalt mix, HMA which meets the requirements of this specification.
- **1.2 Asphalt Work Mix Categories:** Construction of asphalt pavement will fall into one of the following work categories:
- **1.2.1 Asphalt Work Category 1:** Includes the construction of shared use paths and miscellaneous asphalt.
- **1.2.2 Asphalt Work Category 2:** Includes the construction of new asphalt turn lanes, paved shoulders and other non-mainline pavement locations.
- **1.2.3 Asphalt Work Category 3:** Includes the construction of new mainline asphalt pavement lanes, milling and resurfacing.

1.3 Mix Types:	Use the	appropriate	asphalt mix	as shown	in Table 1.
----------------	---------	-------------	-------------	----------	-------------

	Table 1		
	Asphalt Mix Types		
Asphalt Work			
Category	Mix Types	Traffic Level	ESALs (millions)
1	Type SP-9.5	В	<0.3
2	Structural Mixes: Types SP-9.5 or SP-12.5 Friction Mixes: Types FC-9.5 or FC-12.5	С	0.3 to <3
3	Structural Mixes: Types SP-9.5 or SP-12.5 Friction Mixes: Types FC-9.5 or FC-12.5	С	≥3

A Type SP or FC mix one traffic level higher than the traffic level specified in the Contract may be substituted, at no additional cost (i.e. Traffic Level C may be substituted for Traffic Level B, etc.). Traffic levels are as defined in Section 334 of the Florida Department of Transportation's (FDOT's) Specifications.

**1.4 Gradation Classification:** The Superpave mixes are classified as fine and are defined in 3.2.2. The equivalent AASHTO nominal maximum aggregate size Superpave mixes are as follows:

Type SP-9.5, FC-9.5	9.5 mm
Type SP-12.5, FC-12.5	12.5 mm

**1.5 Thickness:** The total pavement thickness of the asphalt pavement will be based on a specified spread rate or plan thickness as shown in the Contract Documents. Before paving, propose a spread rate or thickness for each individual layer meeting the requirements of this specification, which when combined with other layers (as applicable) will equal the plan spread rate or thickness. When the total pavement thickness is specified as plan thickness, the plan thickness and individual layer thickness will be converted to spread rate using the following equation:

Spread rate (lbs/yd<sup>2</sup>) = t x  $G_{mm}$  x 43.3 Thickness (in.) t = Spread rate/ $G_{mm}$  x 43.3

where: t = Thickness (in.) (Plan thickness or individual layer thickness)

G<sub>mm</sub> = Maximum specific gravity from the mix design (i.e. 2.42 @ 105#/SY)

For target purposes only, spread rate calculations shall be rounded to the nearest whole number.

**1.5.1 Layer Thicknesses:** Unless otherwise called for in the Contract Documents, the allowable layer thicknesses for asphalt mixtures are as follows:

1.5.2 Additional Requirements: The following requirements also apply to asphalt

### mixtures:

- 1. When construction includes the paving of adjacent shoulders (less than or equal to 5 feet wide), the layer thickness for the upper pavement layer and shoulder shall be the same and paved in a single pass, unless otherwise called for in the Contract Documents.
- 2. For overbuild layers, use the minimum and maximum layer thicknesses as specified above unless called for differently in the Contract Documents. On variable thickness overbuild layers, the minimum allowable thickness may be reduced by 1/2 inch, and the maximum allowable thickness will be as specified below, unless called for differently in the Contract Documents.

- 3. Variable thickness overbuild layers may be tapered to zero thickness provided the contract documents require a minimum of 1-1/2 inches of mix placed over the variable thickness overbuild layer.
- **1.6 Weight of Mixture:** The weight of the mixture shall be determined as provided in 320-3.2 of the FDOT Standard Specifications dated 2019.

### 2 Materials.

- **2.1 Superpave Asphalt Binder:** Unless specified elsewhere in the Contract or in 2.3.3, use a PG 67-22 asphalt binder from the FDOT's Approved Products List (APL). If the Contract calls for an alternative asphalt binder, meet the requirements of FDOT Specifications Section 336 or 916, as appropriate.
  - 2.2 Aggregate: Use aggregate capable of producing a quality pavement.

For Type FC mixes, use an aggregate blend that consists of crushed granite, crushed Oolitic limestone, other crushed materials (as approved by FDOT for friction courses per Rule 14-103.005, Florida Administrative Code), or a combination of the above. Crushed limestone from the Oolitic formation may be used if it contains a minimum of 12% silica material as determined by FDOT Test Method FM 5-510 and FDOT grants approval of the source prior to its use. As an exception, mixes that contain a minimum of 60% crushed granite may either contain:

- 1. Up to 40% fine aggregate from other sources; or,
- 2. A combination of up to 20% RAP and the remaining fine aggregate from other  $\,$

sources.

A list of aggregates approved for use in friction courses may be available on the FDOT's State Materials Office website. The URL for obtaining this information, if available, is: ftp://ftp.dot.state.fl.us/fdot/smo/website/sources/frictioncourse.pdf.

### 2.3 Reclaimed Asphalt Pavement (RAP) Material:

- **2.3.1 General requirements:** RAP may be used as a component of the asphalt mixture, provided the RAP meets the following requirements:
- 1. When using a PG 76-22 (PMA), or PG 76-22 (ARB) asphalt binder, limit the amount of RAP material used in the mix to a maximum of 20% by weight of total aggregate. As an

exception, amounts greater than 20% RAP by weight of total aggregate can be used if no more than 20% by weight of total asphalt binder comes from the RAP material.

- 2. Provide stockpiled RAP material that is reasonably consistent in characteristics and contains no aggregate particles which are soft or conglomerates of fines.
- 3. Provide RAP material having a minimum average asphalt binder content of 4.0% by weight of RAP. As an exception, when using fractionated RAP, the minimum average asphalt binder content for the coarse portion of the RAP shall be 2.5% by weight of the coarse portion of the RAP. The coarse portion of the RAP shall be the portion of the RAP retained on the No. 4 sieve. The Engineer may sample the stockpile to verify that this requirement is met.
- 4. Use a grizzly or grid over the RAP cold bin, in-line roller crusher, screen, or other suitable means to prevent oversized RAP material from showing up in the completed recycle mixture. If oversized RAP material appears in the completed recycle mix, take the appropriate corrective action immediately. If the appropriate corrective actions are not immediately taken stop plant operations.
- **2.3.2 Material Characterization:** Assume responsibility for establishing the asphalt binder content, gradation, and bulk specific gravity (G<sub>sb</sub>) of the RAP material based on a representative sampling of the material.
- **2.3.3 Asphalt Binder for Mixes with RAP:** Select the appropriate asphalt binder grade based on Table 2. The Engineer reserves the right to change the asphalt binder type and grade during production based on characteristics of the RAP asphalt binder.

production based on characteristics of the first aspir	
Tab	ole 2
Asphalt Binder Grade fo	or Mixes Containing RAP
Percent RAP	Asphalt Binder Grade
0 - 15	PG 67-22
16 – 30	PG 58-22
> 30	PG 52-28

### 3 Composition of Mixture.

**3.1 General:** Compose the asphalt mixture using a combination of aggregates, mineral filler, if required, and asphalt binder material. Size, grade and combine the aggregate fractions to meet the grading and physical properties of the mix design. Aggregates from various sources may be combined.

### 3.2 Mix Design:

**3.2.1 General:** Design the asphalt mixture in accordance with AASHTO R 35-12, except as noted herein. Submit the proposed mix design with supporting test data indicating compliance with all mix design criteria to the Engineer. Prior to the production of any asphalt mixture, obtain the Engineer's conditional approval of the mix design. If required by the Engineer, send representative samples of all component materials, including asphalt binder to a laboratory designated by the Engineer for verification. As an exception to these requirements, use a currently approved FDOT Mix Design.

Warm mix technologies (additives, foaming techniques, etc.) listed on the Department's website may be used in the production of the mix. The URL for obtaining this information is: http://www.dot.state.fl.us/statematerialsoffice/quality/programs/warmmixasphalt/index.shtm.

The Engineer will consider any marked variations from original test data for a mix design or any evidence of inadequate field performance of a mix design as sufficient evidence that the properties of the mix design have changed, and at his discretion, the Engineer may no longer allow the use of the mix design.

**3.2.2 Mixture Gradation Requirements:** Combine the aggregates in proportions that will produce an asphalt mixture meeting all of the requirements defined in this specification and

conform to the gradation requirements at design as defined in AASHTO M 323-12, Table 3. Aggregates from various sources may be combined.

**3.2.2.1 Mixture Gradation Classification:** Plot the combined mixture gradation on an FHWA 0.45 Power Gradation Chart. Include the Control Points from AASHTO M323-12, Table-3, as well as the Primary Control Sieve (PCS) Control Point from AASHTO M323-12, Table 4. Fine mixes are defined as having a gradation that passes above or through the primary control sieve control point.

**3.2.3 Gyratory Compaction:** Compact the design mixture in accordance with AASHTO T312-12, with the following exceptions: use the number of gyrations at  $N_{design}$  as designed in Table 3.

	Table 3
Gyratory Comp	paction Requirements
Traffic Level	N <sub>design</sub> Number of Gyrations
A	50
В	65
С	75

**3.2.4 Design Criteria:** Meet the requirements for nominal maximum aggregate size as defined in AASHTO M323-12, as well as for relative density, VMA, VFA, and dust-to-binder ratio as specified in AASHTO M323-12, Table 6. N<sub>initial</sub> and N<sub>maximum</sub> requirements are not applicable.

**3.2.5 Moisture Susceptibility:** Test 4 inch specimens in accordance with FDOT Test Method FM 1-T 283. Provide a mixture having a retained tensile strength ratio of at least 0.80 and a minimum tensile strength (unconditioned) of 100 pounds per square inch. If necessary, add a liquid antistripping agent from the FDOT's APL or hydrated lime in order to meet these criteria.

In lieu of moisture susceptibility testing, add a liquid anti-stripping agent from the FDOT's APL. Add 0.5% liquid anti-stripping agent by weight of asphalt binder.

- **3.2.6 Additional Information:** In addition to the requirements listed above, provide the following information on each mix design:
  - 1. The design traffic level and the design number of gyrations (N<sub>design</sub>).
  - 2. The source and description of the materials to be used.
- 3. The FDOT source number and the FDOT product code of the aggregate components furnished from an FDOT approved source (if required).
- 4. The gradation and proportions of the raw materials as intended to be combined in the paving mixture. The gradation of the component materials shall be representative of the material at the time of use. Compensate for any change in aggregate gradation caused by handling and processing as necessary.
- 5. A single percentage of the combined mineral aggregate passing each specified sieve. Degradation of the aggregate due to processing (particularly material passing the No. 200 sieve) should be accounted for and identified.
- 6. The bulk specific gravity  $(G_{sb})$  value for each individual aggregate and RAP component.
- 7. A single percentage of asphalt binder by weight of total mix intended to be incorporated in the completed mixture, shown to the nearest 0.1%.
- 8. A target temperature for the mixture at the plant (mixing temperature) and a target temperature for the mixture at the roadway (compaction temperature). Do not exceed a target temperature of 330°F for PG 76-22 (PMA) and PG 76-22 (ARB) asphalt binders, and 315°F for unmodified asphalt binders.
- 9. Provide the physical properties achieved at four different asphalt binder contents. One shall be at the optimum asphalt content, and must conform to all specified physical requirements.

- 10. The name of the mix designer.
- 11. The ignition oven calibration factor.
- 12. The warm mix technology, if used.

### 4 Process Control.

Assume full responsibility for controlling all operations and processes such that the requirements of these Specifications are met at all times. Perform any tests necessary at the plant and roadway to control the process.

### **5 General Construction Requirements.**

**5.1 Weather Limitations:** Do not transport asphalt mix from the plant to the roadway unless all weather conditions are suitable for the paving operations.

### **5.2 Limitations of Paving Operations:**

**5.2.1 General:** Spread the mixture only when the surface upon which it is to be placed has been previously prepared, is intact, firm, dry, clean, and the tack, with acceptable spread rate, is properly broken. Ensure all granular base materials are properly primed and all asphalt base materials are properly tacked, prior to paving.

**5.2.2 Air Temperature:** Place the mixture only when the air temperature in the shade and away from the artificial heat meets the requirements of Table 4. The minimum ambient temperature requirement may be reduced by 5°F when using a warm mix technology, if mutually agreed to by both the Engineer and the Contractor.

Table 4	
Ambient Air Temperature Requirements for	Paving
Layer Thickness or Asphalt Binder Type	Minimum Temperature (°F)
≤1 inch	50
Any mixture > 1 inch containing a PG asphalt binder with a high temperature designation ≥ 76°C	45
Any mixture > 1 inch containing a PG asphalt binder with a high temperature designation < 76°C	40

**5.3 Mix Temperature:** Heat and combine the ingredients of the mix in such a manner as to produce a mixture with a temperature at the plant and at the roadway, within a range of plus or minus 30°F from the target temperature as shown on the mix design. Reject all loads outside of this range. For warm mix asphalt, the Contractor may produce the first five loads of the production day and at other times when approved by the Engineer, at a hot mix asphalt temperature not to exceed 330°F for purposes of heating the asphalt paver. For these situations, the upper tolerance of +30°F does not apply.

**5.4 Transportation of the Mixture:** Transport the mix in trucks of tight construction, which prevents the loss of material and the excessive loss of heat and previously cleaned of all foreign material. After cleaning, thinly coat the inside surface of the truck bodies with soapy water or an asphalt release agent as needed to prevent the mixture from adhering to the beds. Do not allow excess liquid to pond in the truck body. Do not use a release agent that will contaminate, degrade, or alter the characteristics of the asphalt mix or is hazardous or detrimental to the environment. Petroleum derivatives (such as diesel fuel), solvents, and any product that dissolves asphalt are prohibited. Provide each truck with a tarpaulin or other waterproof cover mounted in such a manner that it can cover the entire load when required. When in place, overlap the waterproof cover on all sides so it can be tied down. Cover each load during cool and cloudy weather and at any time it appears rain is likely during transit with a tarpaulin or waterproof cover. Cover and tie down all loads of friction course mixtures.

### **5.5 Preparation of Surfaces Prior to Paving:**

- **5.5.1 Cleaning:** Clean the surface of all loose and deleterious material by the use of power brooms or blowers, supplemented by hand brooming where necessary.
- **5.5.2 Patching and Leveling Courses:** As shown in the plans, bring the existing surface to proper grade and cross-section by the application of patching or leveling courses.
- **5.5.3 Application over Surface Treatment:** Where an asphalt mix is to be placed over a surface treatment, sweep and dispose of all loose material from the paving area.
- **5.5.4 Trackless Tack Coat:** A non-tracking tack coat is required on all surfaces to be paved. This includes freshly placed layers of asphalt pavement. Contact surfaces of manholes, structures, natural pavement edges, etc. shall be painted with a thin, uniform tack coat just before the material is placed against them. Use a non-tracking PG 52-28 meeting the requirements of FDOT specification 916, heated to a temperature of 250 to 300°F or use a non-tracking undiluted emulsion on the FDOT's APL (https://fdotwp1.dot.state.fl.us/ApprovedProductList/), meeting the requirements of FDOT specification 916. Heat the emulsion to the temperature recommended by the tack coat manufacturer. Apply the tack coat sufficiently in advance of the laying of the bituminous mix to permit drying, but do not apply the tack coat so far in advance that it might lose its adhesiveness as a result of being covered with dust or other foreign material. Use a rate of application as defined in Table 5. Control the rate of application to be within plus or minus 0.01 gallon per square yard of the target application rate. The target application rate may be adjusted by the Engineer to meet specific field conditions. Determine the rate of application as needed to control the operation.

For night paving, use non-tracking PG 52-28 tack coat. The Engineer may approve a non-tracking emulsified tack coat for night paving if the Contractor demonstrates, at the time of use, that the emulsion will break and not affect the progress of the paving operation.

When using PG 52-28, multiply the target rate of application by 0.6.

	the target rate of application by old.	
	Table 5	
Т	ack Coat Application Rates	
Asphalt Mixture Type	Underlying Pavement Surface	Target Tack Rate (gal/yd²)
	Newly Constructed Asphalt Layers	0.03 minimum
Base Course, Structural Course, Dense Graded Friction Course	Milled Surface or Oxidized and Cracked Pavement	0.06
	Concrete Pavement	0.08

### 5.6 Placing Mixture:

- **5.6.1 Alignment of Edges:** With the exception of pavements placed adjacent to curb and gutter or other true edges, place all pavements by the stringline method to obtain an accurate, uniform alignment of the pavement edge. Control the unsupported pavement edge to ensure that it will not deviate more than plus or minus 1.5 inches from the stringline.
- **5.6.2** Rain and Surface Conditions: Immediately cease transportation of asphalt mixtures from the plant when rain begins at the roadway. Do not place asphalt mixtures while rain is falling, or when there is water on the surface to be covered. Once the rain has stopped and water has been removed from the tacked surface to the satisfaction of the Engineer and the temperature of the mixture caught in transit still meets the requirements as specified in 5.3, the Contractor may then place the mixture caught in transit.
- **5.6.3 Checking Depth of Layer:** Check the depth of each layer at frequent intervals to ensure a uniform spread rate that will meet the requirements of the Contract.

- **5.6.4 Hand Work:** In limited areas where the use of the spreader is impossible or impracticable, spread and finish the mixture by hand.
- **5.6.5 Spreading and Finishing:** Upon arrival, dump the mixture in the approved paver, and immediately spread and strike-off the mixture to the full width required, and to such loose depth for each course that, when the work is completed, the required weight of mixture per square yard, or the specified thickness, is secured. Carry a uniform amount of mixture ahead of the screed at all times.
- **5.6.6 Thickness Control:** Ensure the spread rate is within 10% of the target spread rate, as directed by the Engineer and as indicated in the Contract. When calculating the spread rate, use, at a minimum, an average of five truckloads of mix. When the average spread rate is beyond plus or minus 10% of the target spread rate, monitor the thickness of the pavement layer closely and adjust the construction operations.

If the Contractor fails to maintain an average spread rate within plus or minus 10% of the target spread rate for two consecutive days, the Engineer may elect to stop the construction operation at any time until the issue is resolved.

When the average spread rate for the total structural or friction course pavement thickness exceeds the target spread rate by plus or minus 50 pounds per square yard for layers greater than or equal to 2.5 inches or exceeds the target spread rate by plus or minus 25 pounds per square yard for layers less than 2.5 inches, address the unacceptable pavement in accordance with 5.10.4, unless an alternative approach is agreed upon by the Engineer.

### **5.7 Leveling Courses:**

- **5.7.1 Patching Depressions:** Before spreading any leveling course, fill all depressions in the existing surface as shown in the plans.
- **5.7.2 Spreading Leveling Courses:** Place all courses of leveling with an asphalt paver or by the use of two motor graders, one being equipped with a spreader box. Other types of leveling devices may be used upon approval by the Engineer.
- **5.7.3 Rate of Application:** When using Type SP-9.5 for leveling, do not allow the average spread of a layer to be less than 50 pounds per square yard or more than 75 pounds per square yard. The quantity of mix for leveling shown in the plans represents the average for the entire project; however, the Contractor may vary the rate of application throughout the project as directed by the Engineer. When leveling in connection with base widening, the Engineer may require placing all the leveling mix prior to the widening operation.
- **5.8 Compaction:** For each paving or leveling train in operation, furnish a separate set of rollers, with their operators.

When density testing for acceptance is required, select equipment, sequence, and coverage of rolling to meet the specified density requirement. Regardless of the rolling procedure used, complete the final rolling before the surface temperature of the pavement drops to the extent that effective compaction may not be achieved or the rollers begin to damage the pavement.

When density testing for acceptance is not required, use a rolling pattern approved by the Engineer.

Use hand tamps or other satisfactory means to compact areas which are inaccessible to a roller, such as areas adjacent to curbs, headers, gutters, bridges, manholes, etc.

### 5.9 Joints.

**5.9.1 Transverse Joints:** Construct smooth transverse joints, which are within 3/16 inch of a true longitudinal profile when measured with a 15 foot manual straightedge meeting the requirements of FDOT Test Method FM 5-509. These requirements are waived for transverse joints at the beginning and end of the project and at the beginning and end of bridge structures, if the deficiencies are caused by factors beyond the control of the Contractor such as no milling requirement,

as determined by the Engineer. When smoothness requirements are waived, construct a reasonably smooth transitional joint.

- **5.9.2 Longitudinal Joints:** For all layers of pavement except the leveling course, place each layer so that longitudinal construction joints are offset 6 to 12 inches laterally between successive layers. Do not construct longitudinal joints in the wheel paths. The Engineer may waive these requirements where offsetting is not feasible due to the sequence of construction.
- **5.10 Surface Requirements:** Construct a smooth pavement with good surface texture and the proper cross slope.
- **5.10.1 Texture of the Finished Surface of Paving Layers:** Produce a finished surface of uniform texture and compaction with no pulled, torn, raveled, crushed or loosened portions and free of segregation, bleeding, flushing, sand streaks, sand spots, or ripples. Correct any area of the surface that does not meet the foregoing requirements in accordance with 5.10.4.

In areas not defined to be a density testing exception per 6.3.3, obtain for the Engineer, three 6 inch diameter roadway cores at locations visually identified by the Engineer to be segregated. The Engineer will determine the density of each core in accordance with FDOT Test Method FM 1-T 166 and calculate the percent Gmm of the segregated area using the average Gmb of the roadway cores and the representative PC Gmm for the questionable material. If the average percent G<sub>mm</sub> is less than 90.0, address the segregated area in accordance with 5.10.4.

- **5.10.2 Cross Slope:** Construct a pavement surface with cross slopes in compliance with the requirements of the Contract Documents.
- **5.10.3 Pavement Smoothness:** Construct a smooth pavement meeting the requirements of this Specification. Furnish a 15 foot manual and a 15 foot rolling straightedge meeting the requirements of FDOT Test Method FM 5-509.

### **5.10.3.1 Straightedge Testing:**

**5.10.3.1.1 Acceptance Testing:** Perform straightedge testing in the outside wheel path of each lane for the final (top) layer of the pavement. Test all pavement lanes where the width is constant using a rolling straightedge and document all deficiencies on a form approved by the Engineer. Notify the Engineer of the location and time of all straightedge testing a minimum of 48 hours before beginning testing.

**5.10.3.1.2 Final (Top) Pavement Layer:** At the completion of all paving operations, straightedge the final (top) layer either behind the final roller of the paving train or as a separate operation. Address all deficiencies in excess of 3/16 inch in accordance with 5.10.4, unless waived by the Engineer. Retest all corrected areas.

**5.10.3.1.3 Straightedge Exceptions:** Straightedge testing will not be required in the following areas: shoulders, intersections, tapers, crossovers, sidewalks, shared use paths, parking lots and similar areas, or in the following areas when they are less than 250 feet in length: turn lanes, acceleration/deceleration lanes and side streets. The limits of the intersection will be from stop bar to stop bar for both the mainline and side streets. In the event the Engineer identifies a surface irregularity in the above areas that is determined to be objectionable, straightedge and address all deficiencies in excess of 3/8 inch in accordance with 5.10.4.

**5.10.4 Correcting Unacceptable Pavement:** Correct deficiencies in the pavement layer by removing and replacing the full depth of the layer, extending a minimum of 50 feet on both sides (where possible) of the defective area for the full width of the paving lane, at no additional cost.

### 6 Acceptance of the Mixture.

- **6.1 General:** The asphalt mixture will be accepted based on the Asphalt Work Category as defined below:
  - 1. Asphalt Work Category 1 Certification by the Contractor as defined in 6.2.

- 2. Asphalt Work Category 2 Certification and process control testing by the Contractor as defined in 6.3.
- 3. Asphalt Work Category 3 Process control testing by the Contractor and acceptance testing by the Engineer as defined in 6.4.
- **6.2 Certification by the Contractor:** On Asphalt Work Category 1 construction, the Engineer will accept the mix on the basis of visual inspection. Submit a Notarized Certification of Specification Compliance letter on company letterhead to the Engineer stating that all material produced and placed on the project meets the requirements of the Specifications. The Engineer may run independent tests to determine the acceptability of the material.
- **6.3 Certification and Process Control Testing by the Contractor:** On Asphalt Work Category 2 submit a Notarized Certification of Specification Compliance letter on company letterhead to the Engineer stating that all material produced and placed on the project meets the requirements of the Specifications, along with supporting test data documenting all process control testing as described in 6.3.1. If required by the Contract, utilize an Independent Laboratory as approved by the Engineer for the process control testing. The mix will also require visual acceptance by the Engineer. In addition, the Engineer may run independent tests to determine the acceptability of the material. Material failing to meet these acceptance criteria will be addressed as directed by the Engineer such as but not limited to acceptance at reduced pay, delineation testing to determine the limits of the questionable material, removal and replacement at no cost to the agency, or performing an Engineering analysis to determine the final disposition of the material.
- **6.3.1 Process Control Sampling and Testing Requirements:** Perform process control testing at a frequency of once per day. Obtain the samples in accordance with FDOT Method FM 1-T 168. Test the mixture at the plant for gradation ( $P_{-8}$  and  $P_{-200}$ ) and asphalt binder content ( $P_b$ ). Measure the roadway density with 6 inch diameter roadway cores at a minimum frequency of once per 1,500 feet of pavement with a minimum of three cores per day.

Determine the asphalt binder content of the mixture in accordance with FDOT Method FM 5-563. Determine the gradation of the recovered aggregate in accordance with FDOT Method FM 1-T 030. Determine the roadway density in accordance with FDOT Method FM 1-T 166. The minimum roadway density will be based on the percent of the maximum specific gravity (Gmm) from the approved mix design. If the Contractor or Engineer suspects that the mix design Gmm is no longer representative of the asphalt mixture being produced, then a new Gmm value will be determined from plant-produced mix, in accordance with FDOT Method FM 1-T 209, with the approval of the Engineer. Roadway density testing will not be required in certain situations as described in 6.4.1. Assure that the asphalt binder content, gradation and density test results meet the criteria in Table 6.

**6.3.2 Acceptance Criteria:** Acceptance will be on a pass/fail basis. Engineer's test results that meet the criteria shown in Table 6 will be accepted at full pay.

T:	able 6
Process Control a	nd Acceptance Values
Characteristic	Tolerance
Asphalt Binder Content (percent)	Target ± 0.65
Passing No. 8 Sieve (percent)	Target ± 8.00
Passing No. 200 Sieve (percent)	Target ± 2.50
Roadway Density, minimum percent (1) (2) Gmm (daily average)	Minimum 89.0% of Gmm

(2) If the Engineer (or Contract Documents) limits compaction to the static mode only, the tolerance for Criteria shall be 88.0%. When compaction is limited to the static mode, no vibratory mode in the vertical direction will be allowed. Other vibratory modes (oscillatory) will be allowed, if approved by the Engineer.

**6.4** Process Control Testing by the Contractor and Acceptance Testing by the Engineer: On Asphalt Work Category 3, perform process control testing as described in 6.3.1. In addition, the Engineer will accept the mixture at the plant with respect to gradation (P-8 and P-200) and asphalt binder content (Pb). The mixture will be accepted on the roadway with respect to density. The Engineer may sample and test the material as described in 6.3.1. The Engineer may randomly obtain at least one set of samples per day. Assure that the asphalt content, gradation and density test results meet the criteria in Table 6. Material failing to meet these acceptance criteria will be addressed as directed by the Engineer such as but not limited to acceptance at reduced pay, delineation testing to determine the limits of the questionable material, removal and replacement at no cost to the agency, or performing an Engineering analysis to determine the final disposition of the material.

**6.4.1 Acceptance Testing Exceptions:** When the total quantity of any mix type in the project is less than 500 tons, the Engineer will accept the mix on the basis of visual inspection. The Engineer may run independent tests to determine the acceptability of the material.

Density testing for acceptance will not be performed on widening strips or shoulders with a width of 5 feet or less, variable thickness overbuild courses, leveling courses, any asphalt layer placed on subgrade (regardless of type), miscellaneous asphalt pavement, shared use paths, crossovers, or any course with a specified thickness less than 1 inch or a specified spread rate less than 100 pounds per square yard. Density testing for acceptance will not be performed on asphalt courses placed on bridge decks or approach slabs; compact these courses in static mode only. In addition, density testing for acceptance will not be performed on the following areas when they are less than 1,000 feet continuous in length: turning lanes, acceleration lanes, deceleration lanes, shoulders, parallel parking lanes, or ramps. Density testing for acceptance will not be performed in intersections. The limits of the intersection will be from stop bar to stop bar for both the mainline and side streets. Compact these courses in accordance with the standard rolling pattern or an alternative rolling pattern to be approved by the Engineer. (The standard rolling pattern is defined as follows: 1. Breakdown rolling: Provide two static coverages with a tandem steel-wheeled roller, following as close behind the paver as possible without pick-up, undue displacement, or blistering of the material; 2. Intermediate rolling: Provide five static coverages with a pneumatic-tired roller, following as close behind the breakdown rolling operation as the mix will permit; 3. Finish rolling: Provide one static coverage with a tandem steel-wheeled roller, after completing the breakdown rolling and intermediate rolling, but before the surface pavement temperature drops to the extent that effective compaction may not be achieved or the rollers begin to damage the pavement.) In the event that the rolling procedure deviates from the approved procedure, placement of the mix will be stopped.

### 7 Method of Measurement.

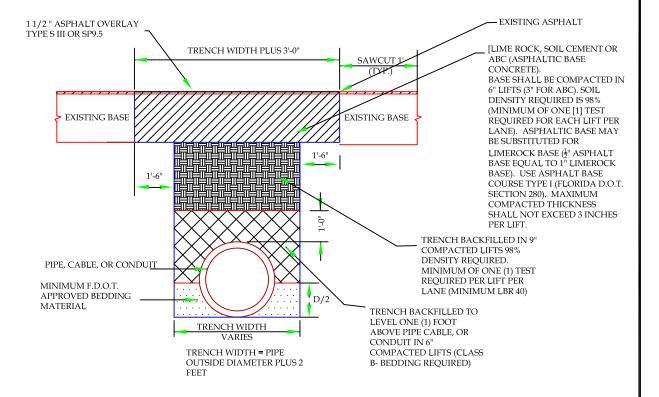
For the work specified under this Section, the quantity to be paid for will be the weight of the mixture, in tons.

The bid price for the asphalt mix will include the cost of the liquid asphalt and the trackless tack coat application as specified in 5.5.4. Bituminous Material adjustments for Superpave asphalt will be made in accordance with SP-12.

### 8 Basis of Payment.

**8.1 General:** Price and payment will be full compensation for all the work specified under this Section.

# EXHIBIT 3. CITY OF NORTH PORT TRENCH UTILITY OPEN CUT RESTORATION



### NOTES:

- ALL MODIFIED PROCTOR AND DENSITY TESTS SHALL BE TAKEN BY A CERTIFIED LABORATORY.
- ALL TESTS SHALL BE COMPLETED AND SHALL MEET MINIMUM DENSITY REQUIREMENTS PRIOR TO ADDITIONAL BACKFILLING.
- 3. RIGHT-OF-WAY PERMIT STIPULATIONS OVERRIDE THIS DETAIL WHERE TRENCH IS LOCATED WITHIN A COUNTY RIGHT-OF-WAY.
- 4. REPLACEMENT ASPHALT SHALL MATCH EXISTING STRUCTURE AND FRICTION COURSES FOR TYPE AND THICKNESS. IF FRICTION COURSE IS NOT EXISTING, MATCH ASPHALT WITH TYPE S3 OR SP 9.5.

DATE: 7-14-11		DRAWN By: JON K.	Scale: NTS
OTHER DE		Rev. Date: JULY 14, 2011	Appr. By: IMD
PORT	CITY OF NORTH PORT PUBLIC WORKS DEPARTMENT INFRASTRUCTURE MANAGEMENT DIVISION	ROAD AND TRENCH	RESTORATION Page 70 of 152
TOTOL	(IMD)	Dwg.: ROAD AND TRENCH RESTORATION FOR LOCAL ROADS.DWG	Fig:

# EXHIBIT 4. TTCP TEMPORARY TRAFFIC CONTROL PLANS

Definit Tempor Overhe. 2 Railroa Sight L Above Clear L Supere	rary Traffic Control Devices ad Work ods Distance
Tempor Overhe 2 Railroa Sight L Above Clear A Supere	rary Traffic Control Devices ad Work ods Distance
Overhe. 2 Railroa Sight L Above Clear L Supere	ad Work nds Distance
2 Railroa Sight L Above Clear 2 Supere	nds Distance
Railroa Sight L Above Clear L Supere	Distance
Above Clear 2 Supere	
Clear Supere	
Supere	Ground Hazard
	Zone Widths For Work Zones
Lenath	levation
1 1	Of Lane Closures
3 Overwe	right/Oversize Vehicles
Lane W	lidths
High-V	isibility Safety Apparel
Speed	Reduction Signing
Flagger	r Control
4 Survey	Work Zones
Signs	
5 Work Z	Zone Sign Supports
6 Commo	nly Used Warning and Regulatory Signs In Work Zones
Manhol	es/Crosswalks/Joints
Truck	Mounted Attenuators
Signals	5
	lizing Devices
Channe	lizing Devices Consistency
Advanc	ed Warning Arrow Boards
8 Drop-0	ffs In Work Zones
Busine:	ss Entrance
	rary Asphalt Separator
10 Channe	lizing Devices Notes
	ary Barrier Notes
11 Paveme	ent Markings

### **GENERAL NOTES:**

- 1. This Index contains information specific to the Federal and State guidelines and standards for the preparation of traffic control plans and for the execution of traffic control in work zones, for construction and maintenance operations and utility work on highways, roads and streets on the State Highway System. Certain requirements in this Index are based on the high volume nature of State Highways. For highways, roads and streets off the State Highway System, the local agency (City/County) having jurisdiction may adopt requirements based on the minimum requirements provided in the MUTCD.
- 2. Use this Index in accordance with the Plans and Indexes 102-601 through 102-680. Indexes 102-601 through 102-680 are Department-specific typical applications of commonly encountered situations. Adjust device location or number thereof as recommended by the Worksite Traffic Supervisor and approved by the Engineer. Devices include, but are not limited to, flaggers, portable temporary signals, signs, pavement markings, and channelizing devices. Comply with MUTCD or applicable Department criteria for any changes and document the reason for the change.
- 3. Except for emergencies, any road closure on State Highway System must comply with Section 335.15, F.S.

TABLE 1				
CHANNELIZING DEVICE SPACING				
Max. Spacing (feet)				
Tempo	orary	Týpe II B	arricades, Parricades, Pls, or Drums	
Taper	Tangent	Taper	Tangent	
25	50	25	50	
25	50	50	100	
	Cone Tempo Tubular Taper 25	INELIZING DE  Max. S  Cones or Temporary Tubular Markers  Taper Tangent 25 50	Max. Spacing (feet  Cones or Temporary Tubular Markers Vertical Panel Taper Tangent Taper 25 50 25	

TABLE 2		
TAPER LENGTH "L"		
Work Zone Speed (mph)	Min. Length (feet)	
≤ 40	$L = \frac{WS^2}{60}$	
≥ 45	L = WS	
Where: W = width of offset in feet S = speed in mph		

TABLE 3		
WORK ZONE SIG	GN SPACING "X"	
Road Type	Min. Spacing (feet)	
Arterials and Collectors with Work Zone Speed ≤ 40 mph	200	
Arterials and Collectors with Work Zone Speed ≥ 45 mph	500	
Limited Access Roadways *	1,500	
* For Limited access roadways with work zone speed ≤ 55 mph, the minimum spacing may be reduced in accordance with the MUTCD and as approved by the Engineer.		

TABLE 4 BUFFER LENGTH "B"		
Work Zone Speed (mph)	Min. Length (feet)	
25	155	
30	200	
35	250	
40	305	
45	360	
50	425	
55	495	
60	570	
65	645	
70	730	

Note: When Buffer Length "B" cannot be attained due to geometric constraints, use the greatest length possible, but not less than 155 feet.

DESCRIPTION:



### Advisory Speed

The maximum recommended travel speed through a curve or a hazardous area.

### Travel Way

The portion of the roadway for the movement of vehicles. For traffic control through work zones, travel way may include the temporary use of shoulders and any other permanent or temporary surface intended for use as a lane for the movement of vehicular traffic.

- a. Travel Lane: The designated widths of roadway pavement marked to carry through traffic and to separate it from opposing traffic or traffic occupying other traffic lanes.
- b. Auxiliary Lane: The designated widths of roadway pavement marked to separate speed change, turning, passing and climbing maneuvers from through traffic.

### Detour, Lane Shift, and Diversion

A detour is the redirection of traffic onto another roadway to bypass the temporary traffic control zone. A lane shift is the redirection of traffic onto a different section of the permanent pavement. A diversion is the redirection of traffic onto a temporary roadway, usually adjacent to the permanent roadway and within the limits of the right of way.

### Aboveground Hazard

An aboveground hazard is any object, material or equipment other than traffic control devices that encroaches upon the travel way or that is located within the clear zone which does not meet the Department's safety criteria, i.e., anything that is greater than 4" in height and is firm and unyielding or doesn't meet breakaway requirements.

### TEMPORARY TRAFFIC CONTROL DEVICES:

- 1. All temporary traffic control devices shall be ON the Department's Approved Products List (APL). Ensure the appropriate APL number is permanently marked on the device in a readily visible location.
- 2. All temporary traffic control devices shall be removed as soon as practical when they are no longer needed. When work is suspended for short periods of time, temporary traffic control devices that are no longer appropriate shall be removed or covered. Do not store temporary traffic control devices on the shoulder, sidewalk, or other roadway facility not affected by the work when work is suspended.
- 3. Arrow Boards, Portable Changeable Message Signs, Radar Speed Display Trailer, Portable Regulatory Signs, and any other trailer mounted device shall be delineated with a channelizing device placed at each corner when in use and shall be moved outside the travel way and clear zone or be shielded by a barrier or crash cushion when not in use.

### **OVERHEAD WORK:**

Work is only allowed over a traffic lane when one of the following options is used:

### OPTION 1 (OVERHEAD WORK USING A MODIFIED LANE CLOSURE)

Overhead work using a modified lane closure is allowed if all of the following conditions are met:

- a. Work operation is located in a signalized intersection and limited to signals, signs, lighting and utilities.
- b. Work operations are 60 minutes or less.
- c. Speed limit is 45 mph or less.
- d. Aerial lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.
- e. Aerial lift equipment is placed directly below the work area to close the lane.
- f. Traffic control devices are placed in advance of the vehicle/equipment closing the lane using a minimum 100 foot taper.
- g. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.

### OPTION 2 (OVERHEAD WORK ABOVE AN OPEN TRAFFIC LANE)

Overhead work above a open traffic lane is allowed if all of the following conditions

- a. Work operation is located on a utility pole, light pole, signal pole, or their annurtenances.
- b. Work operations are 60 minutes or less.
- c. Speed limit is 45 mph or less.
- d. No encroachment by any part of the work activities and equipment within an area bounded by 2 feet outside the edge of travel way and 18 feet high.
- e. Aerial lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.
- f. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.
- g. Adequate precautions are taken to prevent parts, tools, equipment and other objects from falling into open lanes of traffic.
- h. Other Governmental Agencies, Rail facilities, or Codes may require a greater clearance. The greater clearance required prevails as the rule.

### OPTION 3 (OVERHEAD WORK ADJACENT TO AN OPEN TRAFFIC LANE)

Overhead work adjacent to an open traffic lane is allowed if all of the following conditions are met:

- a. Work operation is located on a utility pole, light pole, signal pole, or their appurtenances.
- b .Work operations are 1 day or less.
- c. Speed limit is 45 mph or less.
- d. No encroachment by any part of the work activities and equipment within 2 foot from the edge of travel way up to 18' height. Above 18' in height, no encroachment by any part of the work activities and equipment over the open traffic lane (except as allowed in Option 2 for work operations of 60 minutes or less).
- e. Aerial lift equipment in the work area has high-intensity, rotating, flashing, oscillating, or strobe lights operating.
- f. Volume or complexity of the roadway may dictate additional devices, signs, flagmen and/or a traffic control officer.
- g. Adequate precautions are taken to prevent parts, tools, equipment and other objects from falling into open lanes of traffic.
- h. Other Governmental Agencies, Rail facilities, or Codes may require a greater clearance. The greater clearance required prevails as the rule.

### OVERHEAD WORK: (Cont.)

### OPTION 4 (OVERHEAD WORK MAINTAINING TRAFFIC WITH NO ENCROACHMENT BELOW THE OVERHEAD WORK AREA)

Traffic shall be detoured, shifted, diverted or paced as to not encroach in the area directly below the overhead work operations in accordance with the appropriate index drawing or detailed in the plans. This option applies to, but not limited to, the following construction activities:

- a. Beam, girder, segment, and bent/pier cap placement.
- b. Form and falsework placement and removal.
- c. Concrete placement.
- d. Railing construction located at edge of deck.
- e. Structure demolition.

### OPTION 5 (CONDUCTOR/CABLE PULLING ABOVE AN OPEN TRAFFIC LANE)

Overhead cable and/or de-energized conductor installations initial pull to proper tension shall be done in accordance with the appropriate Index or temporary traffic control plan.

Continuous pulling operations of secured cable and/or conductors are allowed over open lane(s) of traffic with no encroachment by any part of the work activities, materials or equipment within the minimal vertical clearance above the travel way. The utility shall take precautions to ensure that pull ropes and conductors/cables at no time fall below the minimum vertical clearance.

On Limited Access facilities, a site specific temporary traffic control plan is required. The temporary traffic control plan shall include:

- a. The temporary traffic control set up for the initial pulling of the pull rope across the roadway.
- b. During pulling operations, advance warning consisting of no less than a Changeable Message Sign upstream of the work area with alternating messages, "Overhead Work Ahead" and "Be Prepared to Stop" followed by a traffic control officer and police vehicle with blue lights flashing during the pulling operation.

### RAILROADS:

Railroad crossings affected by a construction project should be evaluated for traffic controls to reduce queuing on the tracks. The evaluation should include as a minimum: traffic volumes, distance from the tracks to the intersections, lane closure or taper locations, signal timing, etc.

### SIGHT DISTANCE:

- 1. Tapers: Transition tapers should be obvious to drivers. If restricted sight distance is a problem (e.g., a sharp vertical or horizontal curve), the taper should begin well in advance of the view obstruction. The beginning of tapers should not be hidden behind curves.
- 2. Intersections: Traffic control devices at intersections must provide sight distances for the road user to perceive potential conflicts and to traverse the intersection safely. Construction equipment and materials shall not restrict intersection sight distance.

### ABOVEGROUND HAZARD:

- 1. Aboveground hazards (see definitions) are to be considered work areas during working hours and treated with appropriate work zone traffic control procedures. During nonworking hours, all objects, materials and equipment that constitute an aboveground hazard must be stored/placed outside the travel way and clear zone or be shielded by a barrier or crash cushion.
- 2. For aboveground hazards within a work zone the clear zone required should be based on the regulatory speed posted during construction.

## TABLE 5 CLEAR ZONE WIDTHS FOR WORK ZONES

WORK ZONE SPEED (MPH)	TRAVEL LANES & MULTILANE RAMPS (feet)	AUXILIARY LANES & SINGLE LANE RAMPS (feet)
60-70	30	18
55	24	14
45-50	18	10
30-40	14	10
ALL SPEEDS CURB & GUTTER	4' BEHIND FACE OF CURB	4' BEHIND FACE OF CURB

NOTE: For temporary conditions where existing curb has been removed but not reconstructed, curb and gutter values may be used.

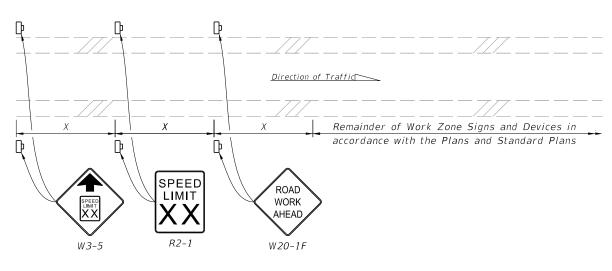
### SUPERELEVATION:

Horizontal curves constructed in conjunction with work zone traffic control should have the required superelevation applied to the design radii. Under conditions where normal crown controls curvature, the minimum radii that can be applied are listed in the table below.

TABLE 6		
MINIMUM RADII FOR NORMAL CROWN		
WORK ZONE POSTED SPEED	MINIMUM RADIUS	
MPH	feet	
70	4090	
65	3130	
60	2400	
55	1840	
50	1390	
45	1080	
40	820	
35	610	
30	430	
Superelevate When Smaller		
Radii is Used		

### LENGTH OF LANE CLOSURES:

For interstates and state highways with a posted speed of 55MPH or greater, lane closures must not exceed 3 miles (includes taper, buffer, and work zone) in any given direction and must not close two consecutive interchanges.



### NOTES:

- 1. X = Work Zone Sign Spacing
- 2. When called for in the Plans, use this detail in accordance with the Plans and Standard Plans. Place the speed reduction signs (W3-5 and R2-1) in advance of the "Road Work Ahead" sign (W20-1F) as shown.
- 3. Do not use this detail in conjunction with the Motorist Awareness System.
- 4. For speed reductions greater than 10 MPH, reduce the speed in 10 MPH increments of 'X' distance. Do not reduce the speed below the minimum statutory speed for the class of facility.
- 5. Place additional "Speed Limit" signs (R2-1) at intervals of no more than one mile for rural conditions and 1.000 feet for urban conditions.
- 6. For undivided roadways, omit the signs shown in the median.
- 7. Remove temporary regulatory speed signs as soon as the conditions requiring the reduced speed no longer exist. Once the work zone regulatory speeds are removed, the regulatory speed existing prior to construction will automatically go back into effect.

= SPEED REDUCTION SIGNING =====

### OVERWEIGHT/OVERSIZE VEHICLES:

Restrictions to Lane Widths, Heights or Load Capacity can greatly impact the movement of over dimensioned loads. The Contractor shall notify the Engineer who in turn shall notify the State Permits Office, phone no. (850) 410-5777, at least seven calendar days in advance of implementing a maintenance of traffic plan which will impact the flow of overweight/oversized vehicles. Information provided shall include location, type of restriction (height, width or weight) and restriction time frames. When the roadway is restored to normal service the State Permits Office shall be notified immediately.

### LANE WIDTHS:

Lane widths of through roadways should be maintained through work zone travel ways wherever practical. Provide minimum widths for work zone travel lanes as follows: 11' for Interstate with at least one 12' lane provided in each direction, unless formally excepted by the Federal Highway Administration; 11' for all other limited access roadways; and 10' for all other facilities.

### HIGH-VISIBILITY SAFETY APPAREL:

All high-visibility safety apparel shall meet the requirements of the International Safety Equipment Association (ISEA) and the American National Standards Institute (ANSI) for "High-Visibility Safety Apparel", and labeled as ANSI/ISEA 107-2004 or newer. The apparel background (outer) material color shall be either fluorescent orange-red or fluorescent yellow-green as defined by the standard. The retroreflective material shall be orange, yellow, white, silver, yellow-green, or a fluorescent version of these colors, and shall be visible at a minimum distance of 1,000 feet. Class 3 apparel may be substituted for Class 2 apparel. Replace apparel that is not visible at 1,000 feet.

WORKERS: All workers within the right-of-way shall wear ANSI/ISEA Class 2 apparel. Workers operating machinery or equipment in which loose clothing could become entangled during operation shall wear fitted high-visibility safety apparel. Workers inside the bucket of a bucket truck are not required to wear high-visibility safety apparel.

UTILITIES: When other industry apparel safety standards require utility workers to wear apparel that is inconsistent with FDOT requirements such as NFPA, OSHA, ANSI, etc., the other standards for apparel may prevail.

FLAGGERS: For daytime activities, Flaggers shall wear ANSI/ISEA Class 2 apparel. For nighttime activities, Flaggers shall wear ANSI/ISEA Class 3 apparel.

### Regulatory Speed (In Work Zones)

Where flaggers are used, a FLAGGER symbol or legend sign must replace the WORKERS symbol or legend sign.

The flagger must be clearly visible to approaching traffic for a distance sufficient to permit proper response by the motorist to the flagging instructions, and to permit traffic to reduce speed or to stop as required before entering the work site. Flaggers shall be positioned to maintain maximum color contrast between the Flagger's high-visibility safety apparel and equipment and the work area background.

### Hand-Signaling Devices

STOP/SLOW paddles are the primary hand-signaling device. The STOP/SLOW paddle shall have an octagonal shape on a rigid handle. If the STOP/SLOW paddle is placed on a rigid staff, the minimum length of the staff, measured from the bottom of the paddle to the end of the staff that rests on the ground, must not be less than 6 ft. STOP/SLOW paddles shall be at least 24 inches wide with letters at least 6 inches high and should be fabricated from light semirigid material. The background of the STOP face shall be red with white letters and border. The background of the SLOW face shall be orange with black letters and border. When used at night-time, the STOP/SLOW paddle shall be retroreflectorized.

Flag use is limited to immediate emergencies, intersections, and when working on the centerline or shared left turn lanes where two (2) flaggers are required and there is opposing traffic in the adjacent lanes. Flags, when used, shall be a minimum of 24 inches square, made of a good grade of red material, and securely fastened to a staff that is approximately 36 inches in length. When used at nighttime, flags shall be retroreflectorized red.

Flashlight, lantern or other lighted signal that will display a red warning light shall be used at night.

### Flagger Stations

Flagger stations shall be located far enough in advance of the work area so that approaching road users will have sufficient distance to stop before entering the work area. When used at nighttime, the flagger station shall he illuminated

### SURVEY WORK ZONES:

The SURVEY CREW AHEAD symbol or legend sign shall be the principal Advance Warning Sign used for Traffic Control Through Survey Work Zones and may replace the ROAD WORK AHEAD sign when lane closures occur, at the discretion of the Party Chief.

When Traffic Control Through Work Zones is being used for survey purposes only, the END ROAD WORK sign as called for on certain 102 Series of Indexes should be omitted.

### Survey Between Active Traffic Lanes or Shared Left Turn Lanes

The following provisions apply to Main Roadway Traffic Control Work Zones. These provisions must be adjusted by the Party Chief to fit roadway and traffic conditions when the Survey Work Zone includes intersections.

- (A) A STAY IN YOUR LANE (MOT-1-06) sign shall be added to the Advance Warning Sign sequence as the second most immediate sign from the work area.
- (B) Elevation Surveys-Cones may be used at the discretion of the Party Chief to protect prism holder and flagger(s). Cones, if used, may be placed at up to 50' intervals along the break line throughout the work zone

### SURVEY WORK ZONES: (Cont.)

- (C) Horizontal Control-With traffic flow in the same direction, cones shall be used to protect the backsight tripod and/or instrument. Cones shall be placed at the equipment, and up to 50' intervals for at least 200' towards the flow of traffic.
- (D) Horizontal Control-With traffic flow in opposite directions, cones shall be used to protect the backsight tripod and/or instrument. Cones shall be placed at the equipment, and up to 50' intervals for at least 200' in both directions towards the flow of traffic.

### SIGNS:

### SIGN MATERIALS

Mesh signs and non-retroreflectice vinyl signs may only be used for daylight operations. Non-retroreflectice vinyl signs must meet the requirements of Specifications Section 994.

Retroreflective vinyl signs meeting the requirements of Specification Section 994 may be used for daylight or night operations not to exceed 1 day except as noted in the Indexes.

Rigid or Lightweight sign panels may be used in accordance with the vendor APL drawing for the sign stand to which they are attached.

### INTERSECTING ROAD SIGNING

Signing for the control of traffic entering and leaving work zones by way of intersecting crossroads shall be adequate to make drivers aware of work zone conditions. When Work operations exceed 60 minutes, place the ROAD WORK AHEAD sign on the side street entering the work zone.

### ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING

Adjoining work zones may not have sufficient spacing for standard placement of signs and other traffic control devices in their advance warning areas or in some cases other areas within their traffic control zones. Where such restraints or conflicts occur or are likely to occur, one of the following methods will be employed to avoid conflicts and prevent conditions that could lead to misunderstanding on the part of the traveling public as to the intended travel way by the traffic control procedure applied:

- (A) For scheduled projects the engineer in responsible charge of project design will resolve anticipated work zone conflicts during the development of the project traffic control plan. This may entail revision of plans on preceding projects and coordination of plans on concurrent
- (B) Unanticipated conflicts arising between adjoining in progress highway construction projects will be resolved by the Resident Engineer for projects under his residency, and, by the District Construction Engineer for in progress projects under adjoining residencies.
- (C) The District Maintenance Engineer will resolve anticipated and occurring conflicts within scheduled maintenance operations.
- (D) The Unit Maintenance Engineer will resolve conflicts that occur within routine maintenance works; between routine maintenance work, unscheduled work and/or permitted work; and, between unit controlled maintenance works and highway construction projects.

### SIGNS: (Cont.)

### SIGN COVERING AND INTERMITTENT WORK STOPPAGE SIGNING

Existing or temporary traffic control signs that are no longer applicable or are inconsistent with intended travel paths shall be removed or fully covered.

Sign blanks or other available coverings must completely cover the existing sign. Rigid sign coverings shall be the same size as the sign it is covering, and bolted in a manner to prevent movement.

Sign covers are incidental to work operations and are not paid for separately.

### SIGNING FOR DETOURS, LANE SHIFTS AND DIVERSIONS

Detours should be signed clearly over their entire length so that motorists can easily determine how to return to the original roadway. The reverse curve (W1-4) warning sign should be used for the advanced warning for a lane shift. A diversion should be signed as a lane shift.

### EXTENDED DISTANCE ADVANCE WARNING SIGN

Advance Warning Signs shall be used at extended distance of one-half mile or more when limited sight distance or the nature of the obstruction may require a motorist to bring their vehicle to a stop. Extended distance Advanced Warning Signs may be required on any type roadway, but particularly be considered on multilane divided highways where vehicle speed is generally in the higher range (45 MPH or more).

### UTILITY WORK AHEAD SIGN

The UTILITY WORK AHEAD (W21-7) sign may be used as an alternate to the ROAD WORK AHEAD or the ROAD WORK XX FT (W20-1) sign for utility operations on or adjacent to a highway.

### LENGTH OF ROAD WORK SIGN

The length of road work sign (G20-1) bearing the legend ROAD WORK NEXT MILES is required for all projects of more than 2 miles in length. The number of miles entered should be rounded up to the nearest mile. The sign shall be located at begin construction points.

### GROOVED PAVEMENT AHEAD SIGN

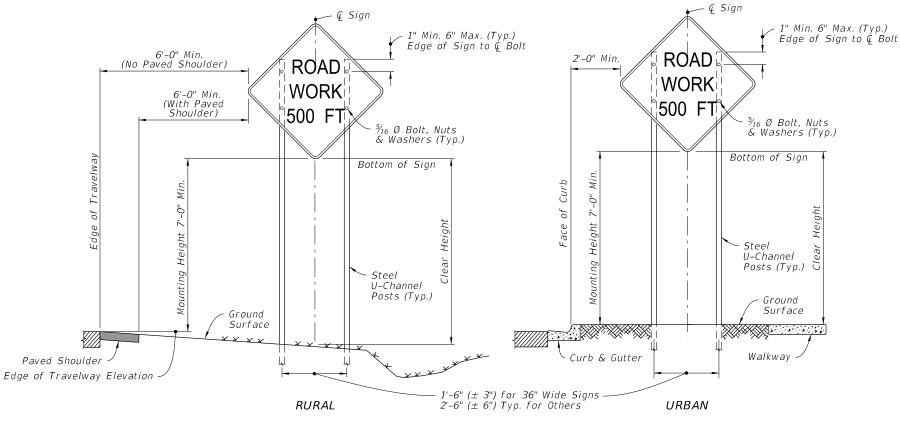
The GROOVED PAVEMENT AHEAD sign is required 500 feet in advance of a milled or grooved surface open to traffic. The W8-15P placard shall be used in conjunction with the GROOVED PAVEMENT AHEAD sign.

### END ROAD WORK SIGN

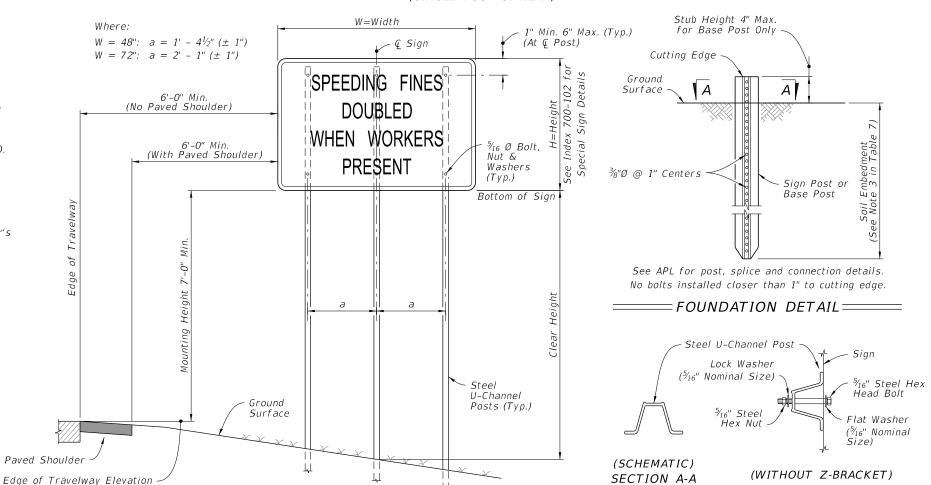
The END ROAD WORK sign (G20-2) should be installed on all projects, but may be omitted where the work operation is less than 1 day. The sign should be placed approximately 500 feet beyond the end of a construction or maintenance project unless other distance is called for in the plans. When other Construction or Maintenance Operations occur within 1 mile this sign should be omitted and signing coordinated in accordance with Index 102-600, ADJOINING AND/OR OVERLAPPING WORK ZONE SIGNING.

### NOTES:

- 1. All signs shall be post mounted when work operations exceed one day except for:
- a. Road closure signs mounted in accordance with the vendor drawing for the Type III Barricade shown on the APL
- b. Pedestrian and bicycle advanced warning or pedestrian regulatory signs mounted on sign supports in accordance with the vendor drawing shown on the APL.
- c. Median barrier mounted signs per Index 700-013.
- d. Bridge mounted signs per Index 700-012.
- 2. Unless shielded with barrier or outside of the Clear Zone, signs mounted on temporary supports or barricades, and barricade/sign combination must be crashworthy in accordance with NCHRP 350 requirements and included on the Approved Products List (APL).
- 3. Use only approved systems listed on the Department's Approved Products List (APL).
- 4. Manufacturers seeking approval of U-Channel and steel square tube sign support assemblies for inclusion on the Approved Products List (APL) must submit a APL application, design calculations (for square tube only), and detailed drawings showing the product meets all the requirements of this Index.
- 5. Provide 3 lb/ft Steel U-Channel Posts with a minimum section modulus of 0.43 in<sup>3</sup> for 60 ksi steel, a minimum section modulus of 0.37 in³ for 70 ksi steel, or a minimum section modulus of 0.34 in³ for 80 ksi steel.
- 6. Provide 4 lb/ft Steel U-Channel Posts with a minimum section modulus of 0.56 in<sup>3</sup> for 60 ksi steel, or a minimum section modulus of 0.47 in<sup>3</sup> for 70 ksi or 80 ksi steel.
- 7. U-channel posts shall conform with ASTM A 499, Grade 60, or ASTM A 576, Grade 1080 (with a minimum yield strength of 60 ksi). Square tube posts shall conform with ASTM A 653, Grade 50, or ASTM A 1011, Grade 50.
- 8. Sign attachment bolts, washers, nuts, and spacers shall conform with ASTM A307 or A 36.
- 9. Install 4 lb/ft Steel U-Channel Posts with approved breakaway splice in accordance with the manufacturer's detail shown on the APL.
- 10. The contractor may install 3 lb/ft Steel U-Channel Posts with approved breakaway splice in accordance with the manufacturer's detail shown on the APL.
- 11. Install all posts plumb.
- 12. The contractor may set posts in preformed holes to the specified depth with suitable backfill tamped securely on all sides, or drive 3 lb/ft sign posts and any size base post in accordance with the manufacturer's detail shown on the APL.



### 2 POST SIGN SUPPORT MOUNTING DETAILS (SINGLE POST SIMILAR)



### TABLE 7 POST AND FOUNDATION TABLE FOR WORK ZONE SIGNS

SIGN SHAPE	SIGN SIZE (inches)	NUMBER OF STEEL U CHANNEL POSTS
Octagon	30x30	1
	36x36x36	1
Triangle	48x48x48	1
	60x60x60	2
	24x18	1
	24x30	1
	30x24	1
	36 x 18	1
	36x24	1
Rectangle	48 x 18	1
$(W \times H)$	48x24	1
[ (W X 🗇)	36 x 48	2
	48×30	2
	48x36	2
	54×36	2
	48x60	3
	72x48	3
	30x30	1
Square	36 x 36	2
	48 x 48	2
Diamond	48x48	2
Circle	36Ø	2

### Notes For Table:

- 1. Use 3 lb/ft posts for Clear Height up to 10' and 4 lb/ft posts for Clear Height up to 12'.
- 2. Minimum foundation depth is 4.0' for 3 lb/ft posts and 4.5' for 4 lb/ft posts.
- 3. For both 3 lb/ft and 4 lb/ft base or sign posts installed in rock, a minimum cumulative depth of 2' of rock layer is required.
- 4. The soil plate as shown on the APL vendor drawing is not required for base posts or sign posts installed in existing rock (as defined in Note 3), asphalt roadway, shoulder pavement or soil under sidewalk.
- 5. For diamond warning signs with supplement plaque (up to 5 ft2 in area), use 4 lb/ft posts for up to 10 ft Clear Height (measure to the bottom of diamond warning sign).

WORK ZONE SIGN SUPPORTS

REVISION 11/01/21

FDOT

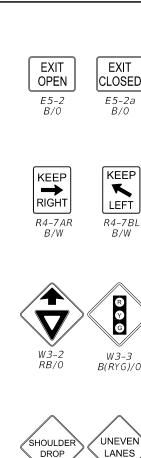
FY 2023-24 STANDARD PLANS

GENERAL INFORMATION FOR TRAFFIC CONTROL THROUGH WORK ZONES

=== SIGN ATTACHMENT DETAIL===

INDEX SHEET Page 76 of 152 102-600 5 of 11

= 3 POST SIGN SUPPORT MOUNTING DETAILS =







ROAD WORK

NEXT XX MILES

G20-1





END

ROAD WORK

G20-2





PILOT CAR FOLLOW ME

G20-4

B/0

DETOUR

M4-8





END

DETOUR

M4 - 8A

B/0



**DETOUR** 

 $\leftarrow$ 

M4-9L

B/0



DETOUR

M4-9R

B/0



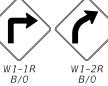
M4-10L

0/B



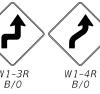
M4-10R

0/B



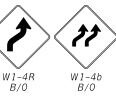
R1 - 1





SPEED

XX



NOT

PASS

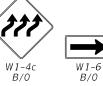
R4-1



WITH

CARE

R4-2



TRUCKS USE RIGHT

LANE

R4-5





KEEP

LÈFT

R4-7AL











*B/0* 



B/0





B/0



OM-3R



B/0







B/0



TRUCK CROSSING W8-6

B/0





B/0











*B*/0





B/0



B/0









B/0



B/0







ROAD WORK 500 FT W20-1A

B/0

ROAD WORK 1000 FT W20-1B







B/0





















B/0



*B/0* 



*B*/0



*B*/0





B/0

RIGHT SURVEY SHOULDER CLOSED W21-6

B/0



B/0

W22-1 B/0

### **TURN OFF** AND CELL PHONE

W22-2



### NOTES:

1. The size of diamond shaped Temporary Traffic Control (TTC) warning signs shall be a minimum of 48" X 48"

B/0

- 2. Fluorescent orange shall be used for all orange colored work zone signs.
- 3. The sign shields, symbols and messages contained on this sheet are provided for ready reference to those signs used in the development of the 102 Series of Indexes and are commonly used in the development of traffic control plans. For additional signs and sign detail information refer to the STANDARD HIGHWAY SIGNS MANUAL as specified in the MUTCD. Special signs for traffic control plans will be as approved by the State Traffic Plans Engineer.

The sign codes shown on this sheet are for the purpose of identifying cell names found in the Traffic Control Cell Library (TCZ.Cel).

The STANDARD HIGHWAY SIGNS MANUAL should be referenced for the official sign codes for use in the development of traffic control plans.

See Index 700-102 for MOT sign details.

### COLOR CODES:

W21-5a

B/0

Legend and/or Symbol Background

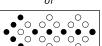
R-Red (Reflectorized) Y-Yellow (Reflectorized) G-Green (Reflectorized) O-Orange (Reflectorized) B-Black (Non-Reflectorized) W-White (Reflectorized)

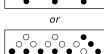
COMMONLY USED WARNING AND REGULATORY SIGNS IN WORK ZONES

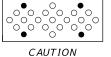
REVISION 11/01/20

FDOT

DESCRIPTION:











MOVE/MERGE LEFT

MOVE/MERGE RIGHT

MOVE/MERGE RIGHT

Minimum Required Lamps Additional Lamps Allowed

MODES

### NOTES:

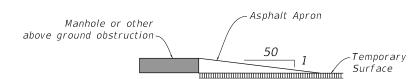
An arrow board in the arrow or chevron mode shall be used only for stationary or moving lane closures on multilane roadways.

For shoulder work, blocking the shoulder, for roadside work near the shoulder, or for temporarily closing one lane on a two-lane, two-way roadway, an arrow board shall be used only in the caution mode.

A single arrow board shall not be used to merge traffic laterally more than one lane. When arrow boards are used to close multiple lanes, a single board shall be used at the merging taper for each closed lane.

When Advance Warning Arrow Boards are used at night, the intensity of the flashers shall be reduced during darkness when lower intensities are desirable.

### = ADVANCE WARNING ARROW BOARDS ==



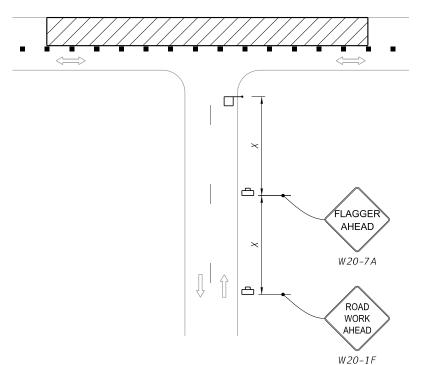
### NOTES:

Manholes extending 1" or more above the travel lane and crosswalks having an uneven surface greater than  $\frac{1}{4}$ " shall have a temporary asphalt apron constructed as shown above.

All transverse joints that have a difference in elevation of 1" or more shall have a temporary asphalt apron constructed as shown above.

The apron is to be removed prior to constructing the next lift of asphalt. The cost of the temporary asphalt shall be included in the contract unit price for Maintenance of Traffic, LS.

= MANHOLES/CROSSWALKS/JOINTS ======



### NOTE:

Optionally, use "Flagger Ahead" sign with text (W20-7A) instead of "Flagger Ahead" sign with symbol (W20-7).

### = SIDE ROAD INTERSECTING THE WORK ZONE =

### SIGNALS:

Existing traffic signal operations that require modification in order to carry out work zone traffic control shall be included in the Plans and be approved by the District Traffic Operations Engineer.

Refer to Specification 102-9 for additional information.

### CHANNELIZING DEVICES:

Channelizing devices for work zone traffic control shall be as prescribed in Part VI of the MUTCD, subject to supplemental revisions provided in the contract documents and the 102 Series of Indexes. Lighting Devices must not be used to supplement channelization. Omit tapers and channelizing devices for paved shoulders less than 4' in width.

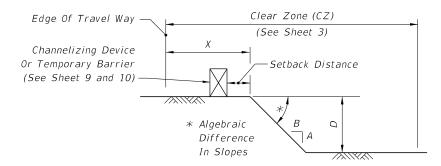
### CHANNELIZING DEVICE CONSISTENCY:

Barricades, vertical panels, cones, tubular markers and drums shall not be intermixed within either the lateral transition or within the tangent alignment.

### TRUCK/TRAILER-MOUNTED ATTENUATORS:

Truck/Trailer-mounted attenuators (TMA) can be used for moving operations and short-term stationary operations. For moving operations, see Index 102-607. For short-term, stationary operations, see Part VI of the MUTCD.

- 2. When drop-offs occur within the clear zone due to construction or maintenance activities, protection devices are required (See Table 8). A drop-off is defined as a drop in elevation, parallel to the adjacent travel lanes, greater than 3" with slope (A:B) steeper than 1:4. In superelevated sections, the algebraic difference in slopes should not exceed 0.25 (See Drop-off Condition Detail).
- 3. Drop-offs may be mitigated by placement of slopes with optional base material per Specifications Section 285. Slopes shallower than 1:4 may be required to avoid algebraic difference in slopes greater than 0.25. Include the cost for the placement and removal of the material in Maintenance of Traffic, LS. Use of this treatment in lieu of a temporary barrier is not eligible for CSIP consideration. Conduct daily inspections for deficiencies related to erosion, excessive slopes, rutting or other adverse conditions. Repair any deficiencies immediately.
- 4. For Setback Distance, refer to the Index or Approved Products List (APL) drawing of the selected barrier.
- 5. For Conditions 1 and 3 provided in Table 8, any drop-off condition that is created and restored within the same work period will not be subject to use of temporary barriers; however, channelizing devices will be required.
- 6. When permanent curb heights are  $\geq$  6", no channelizing device will be required. For curb heights < 6", see Table 8.

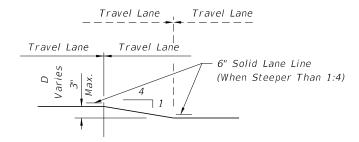


### DROP-OFF CONDITION DETAIL

Table 8 Drop-off Protection Requirements			
Condition	X (ft)	D (in.)	Device Required
1	0-12	> 3	Temporary Barrier
2	> 12-CZ	> 3 to ≤ 5	Channelizing Device
3	0-CZ	> 5	Temporary Barrier
4	Removal of Bridge or Retaining Wall Barrier		Temporary Barrier
5	Removal of portions of Bridge Deck		Temporary Barrier

### TRAVEL LANE TREATMENT FOR MILLING OR RESURFACING NOTES

- 1. This treatment applies to resurfacing or milling operations between adjacent travel lanes.
- 2. Whenever there is a difference in elevation between adjacent travel lanes, the W8-11 sign with "UNEVEN LANES" is required at intervals of  $\frac{1}{2}$  mile maximum.
- 3. If D is  $1\frac{1}{2}$ " or less, no treatment is required.
- 4. Treatment allowed only when D is 3" or less.
- 5. If the slope is steeper than 1:4 (not to be steeper than 1:1), the R4-1 and MOT-1-06 signs shall be used as a supplement to the W8-11; this condition should never exceed 3 miles in length.



TRAVEL LANE TREATMENT FOR MILLING OR RESURFACING DETAIL

### PEDESTRIAN WAY DROP-OFF CONDITION NOTES

- 1. A pedestrian way drop-off is defined as:
- a. a drop in elevation greater than 10" that is closer than 2' from the edge of the pedestrian way
- b. a slope steeper than 1:2 that begins closer than 2' from the edge of the pedestrian way when the total drop-off is greater than 60"
- 2. Protect any drop-off adjacent to a pedestrian way with pedestrian longitudinal channelizing devices, temporary barrier wall, or approved handrail.

DROP-OFFS IN WORK ZONES

REVISION 11/01/20

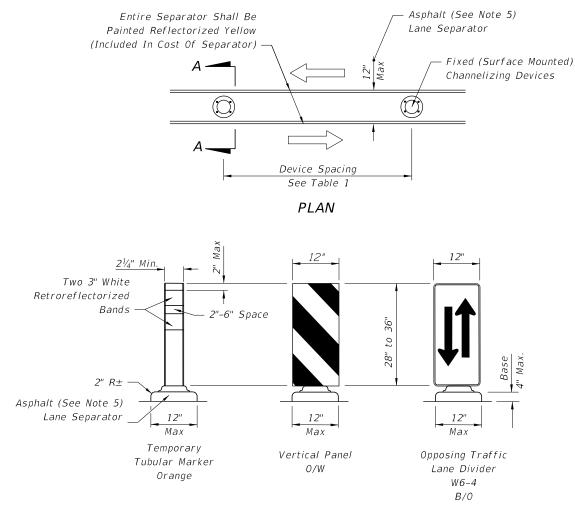
DESCRIPTION:



 $\overline{\Box}$ 

- 1. For single business entrances, place one 24" x 36" business sign for each driveway entrance affected. Signs shall show specific business names. Logos may be provided by business owners. Standard BUSINESS ENTRANCE sign in Index 700-102 may be used when approved by the Engineer.
- 2. When several businesses share a common driveway entrance, place one 24" x 36" standard BUSINESS ENTRANCE sign in accordance with Index 700-102 at the common driveway entrance.
- 3. Channelizing devices shall be placed at a reduced spacing on each side of the driveway entrance, but shall not restrict sight distance for the driveway users.
- 4. Business entrance signs are intended to guide motorist to business entrances moved/modified or disturbed during construction projects. Business entrance signs are not required where there is minimal disruption to business driveways which is often the case with resurfacing type projects.

PLACEMENT OF BUSINESS ENTRANCE SIGNS AND CHANNELIZING DEVICES AT BUSINESS ENTRANCE



### FIXED (SURFACE MOUNTED) CHANNELIZING DEVICES SECTION A-A

- 1. Temporary lane separators shall be supplemented with any of the following approved fixed (surface mounted) channelizing devices: temporary tubular markers, vertical panels, or opposing traffic lane divider panels. Opposing traffic lane divider panels (W6-4) shall only be used as center lane dividers to separate opposing vehicular traffic on a two-lane, two-way operation. Temporary Tubular Markers, Vertical Panels and Opposing Traffic Lane Divider panels shall not be intermixed within the limits where the temporary lane separator is used. The connection between the channelizing device and the temporary lane separator curb shall hold the channelizing device in a vertical position.
- 2. Reflectorized materials shall have a smooth sealed outer surface which will display the same approximate color day and night. Furnish channelizing devices having retroreflective sheeting meeting the requirements of Section 990.
- 3. 12" openings for drainage shall be constructed in the asphalt and portable temporary lane separator at a maximum spacing of 25' in areas with grades of 1% or less or 50' in areas with grades over 1% as directed by the Engineer,
- 4. Tapered ends shall be used at the beginning and end of each run of the temporary lane separator to form a gradual increase in height from the pavement level to the top of the temporary lane separator.
- 5. The Contractor has the option of using portable temporary lane separators containing fixed channelizing devices in lieu of the temporary asphalt separator and channelizing devices detailed on this sheet. The portable temporary lane separator shall come in portable sections that can be connected to maintain continuous alignment between the separate curb sections. Each temporary lane separator section shall be 36 inches to 48 inches in total length. Portable temporary lane separators shall duplicate the color of the pavement marking. Portable temporary lane separators shall be one of those listed on the Approved Products List.

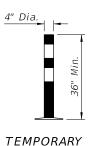
TEMPORARY LANE SEPARATOR

REVISION 11/01/20



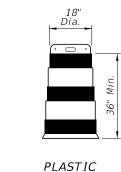


**CONES** 



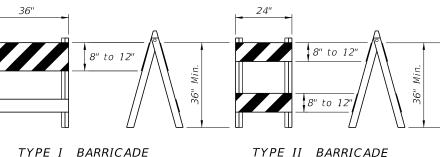
TUBULAR

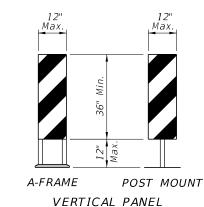
MARKER

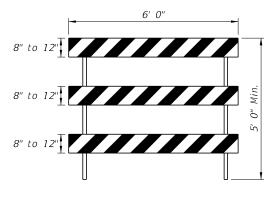


DRUMS







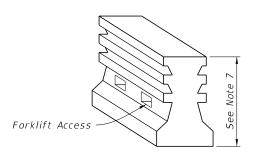


TYPE III BARRICADE

### CHANNELIZING DEVICES =

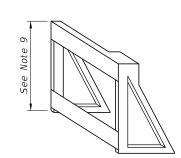
### CHANNELIZING DEVICE NOTES:

- 1. The details shown on this sheet are for the following purposes:
- a. For ease of identification and
- b. To provide information that supplements or supersedes that provided by the MUTCD.
- 2. The Type III Barricade shall have a unit length of 6'-0" only. When barricades of greater lengths are required those lengths shall be in multiples of the 6'-0" unit.
- 3. No sign panel should be mounted on any channelizing device unless the channelizing device/sign combination was found to be crashworthy and the sign panel is mounted in accordance with the vendor drawing for the channelizing device shown on the Approved Products List (APL).
- 4. Ballast shall not be placed on top rails or any striped rails or higher than 13" above the driving surface.
- 5. The direction indicator barricade may be used in tapers and transitions where specific directional guidance to drivers is necessary. If used, direction indicator barricades shall be used in series to direct the driver through the transition and into the intended travel lane.
- 6. The splicing of sheeting is not permitted on channelizing devices or MOT signs.
- 7. For rails less than 3'-0" long, 4" stripes shall be used.
- 8. Cones shall:
- a. Be used only in active work zones where workers are present.
- b. Be reflectorized as per the MUTCD with Department-approved reflective collars when used at night.
- 9. For pedestrian longitudinal channelizing devices, the device shall have a minimum of 8" continuous detectable edging above the walkway. A gap not exceeding a height of 2" is allowed to facilitate drainage. The top surface of the device shall be a minimum height of 32" and have a  $\frac{1}{8}$ " or less difference in any plane at all connection points between the devices to facilitate hand trailing. The bottom and the top surface of the device shall be in the same vertical plane. If pedestrian drop-off protection is required, the device shall have a footprint or offset of at least 2', otherwise the device must be at least 42" in height above the walkway and be anchored or ballasted to withstand a 200 lb lateral point load at the top of the device.



DIRECTION INDICATOR

**BARRICADE** 



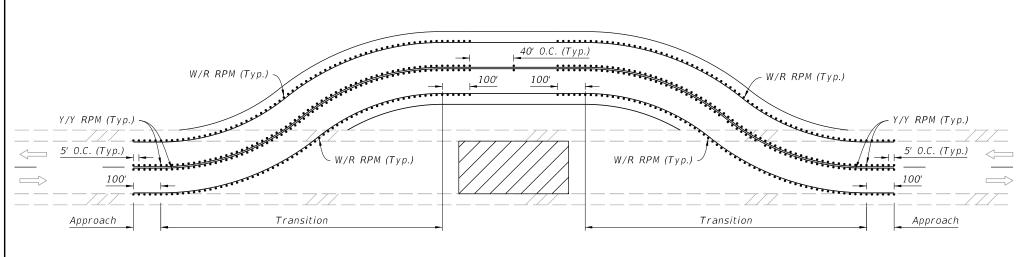
### = PEDESTRIAN LONGITUDINAL CHANNELIZING DEVICES =

### TEMPORARY BARRIER NOTES:

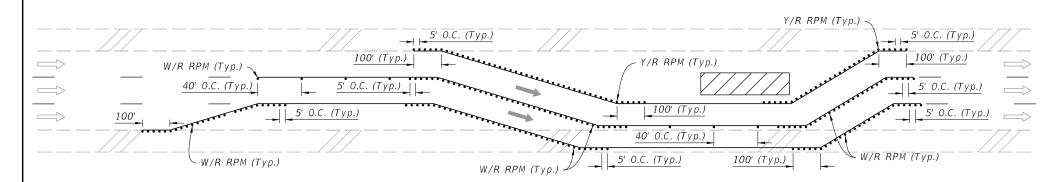
1. Where a barrier is specified, any of the types below may be used in accordance with the applicable Index:

Index Description 102-100 Temporary Barrier 102-120 Low Profile Barrier 536-001 Guardrail

2. Trailer Mounted Barriers may be used to provide positive protection for workers within the work areas. APL drawings may be used as a guide to develop project specific Temporary Traffic Control Plans that are signed and sealed by the Contractor's Engineer.



### RPM PLACEMENT ON TWO-LANE ROADWAYS



### RPM PLACEMENT ON MULTILANE ROADWAYS

(Lane Shift Shown, Other Multilane Typical Applications Similar)

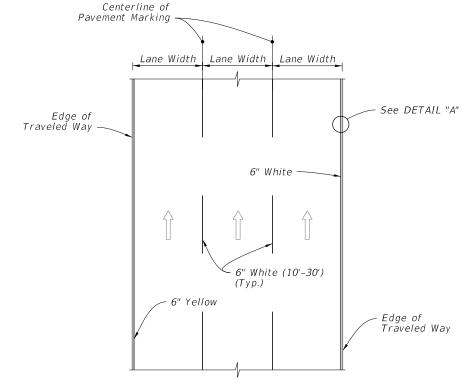
### NOTES:

- 1. Install RPMs as a supplement to:
  - a. All lane lines
- b. Edge lines in transitions (e.g., merges, diversions, lane shifts)
- c. Edge lines of gore areas
- 2. Extend pavement marking and 5' RPM spacing by 100' in each direction for all transitions regardless of the line type.
- 3. Place RPMs in accordance with this detail and Index 706-001.

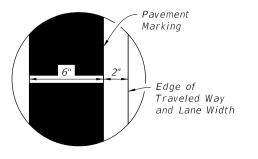
### SYMBOLS:

Work Area

Lane Identification and Direction of Traffic



PLAN VIEW



DETAIL "A"

= PAVEMENT MARKINGS PLACEMENT =

WORK ZONE PAVEMENT MARKINGS

LAST REVISION D

DESCRIPTION:

FDOT

RPM PLACEMENT IN WORK ZONES =

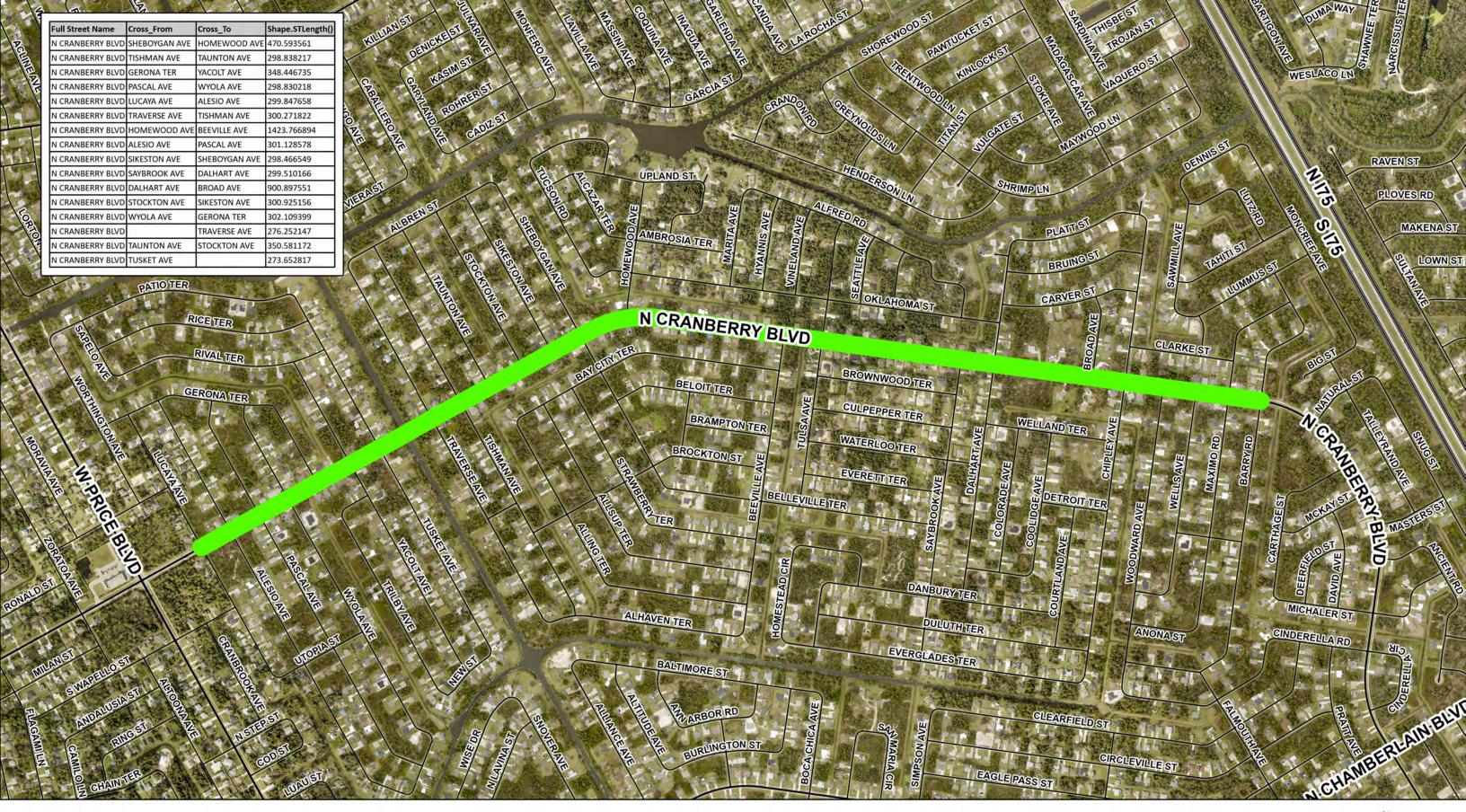
FY 2023-24 STANDARD PLANS

# EXHIBIT 5.

FDOT SPECIFICATIONS MANUAL STANDARD ROAD AND BRIDGE CONSTRUCTION, LATEST EDITION (2025-26)

https://fdotwww.blob.core.windows.net/
sitefinity/docs/default-source/
programmanagement/implemented/
specbooks/fy2025-26/2025-26-ebookcompressed.pdf?sfvrsn=a07d3f95\_1

# EXHIBIT 6. NORTH CRANBERRY ROAD REHABILITATION - COMBINED





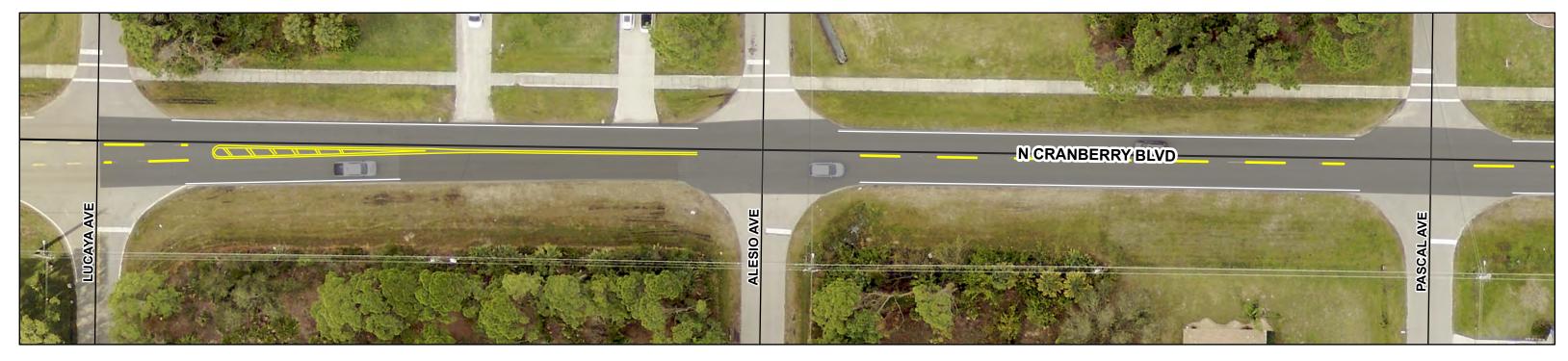
North Cranberry Road Rehabilitation

CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user spisse the Gitter of the Port and its agent assume no responsibility for any use of the information contained herein or any loss resulting there from.





Legend

Asphalt

Pavement Marking Type

Solid White

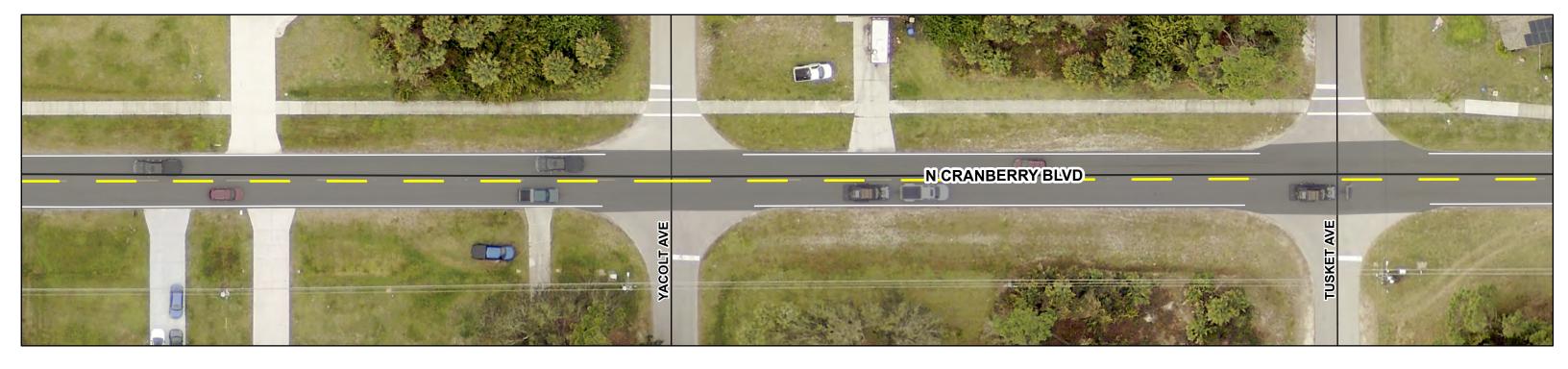
Yellow Skip

CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (1)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for al与2ise of the information contained herein or any loss resulting there from.





Legend

Asphalt

Pavement Marking Type

Solid White

Yellow Skip

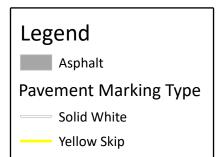
CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (2)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for also assume the information contained herein or any loss resulting there from.





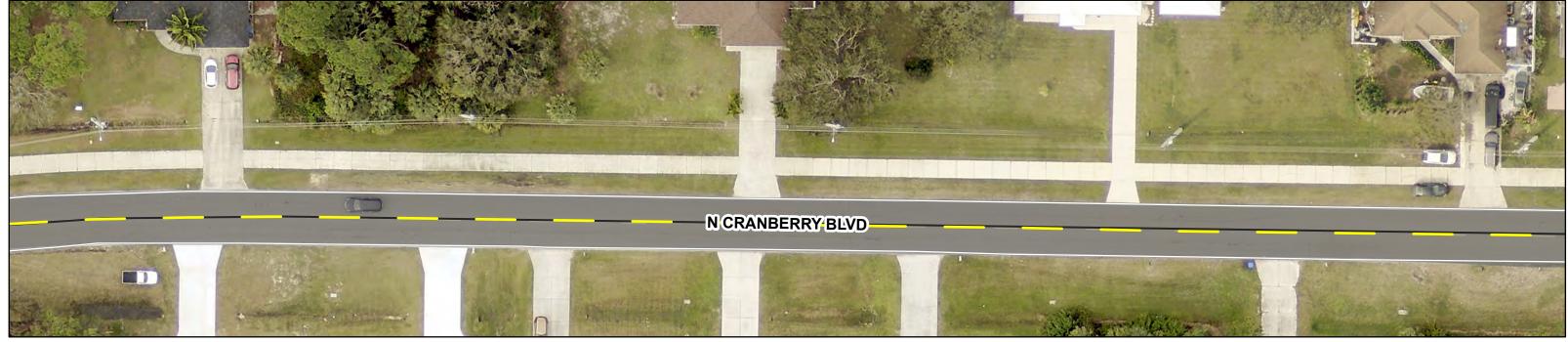
CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (3)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respage மில் எடுவக்கள் of the information contained herein or any loss resulting there from.





Legend

Asphalt

Pavement Marking Type

Solid White

Yellow Skip

CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (4)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for alsa contained herein or any loss resulting there from.





Legend

Asphalt

Pavement Marking Type

Solid White

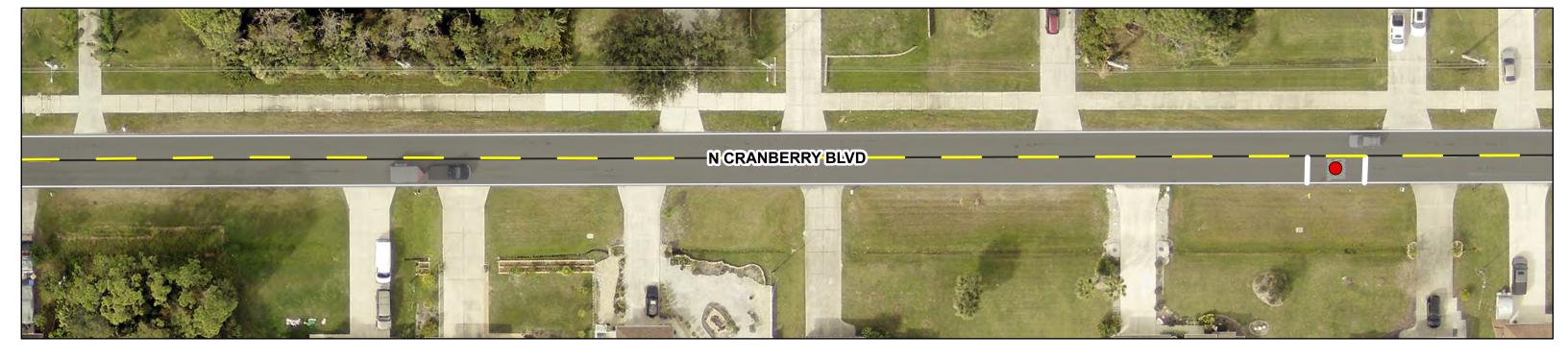
Yellow Skip

CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (5)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for al与2ise of the information contained herein or any loss resulting there from.







CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (6)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for al-5/2 use of the information contained herein or any loss resulting there from.







CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (7)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for also assume the information contained herein or any loss resulting there from.







CITY OF NORTH PORT NORTH CRANBERRY ROAD REHABILITATION (8)





Disclaimer: This map is for reference purposes only and is not to be construed as a legal document. Any reliance on the information contained herein is at the user's risk. The City of North Port and its agents assume no respageing for al-5/2 use of the information contained herein or any loss resulting there from.

# EXHIBIT 7.

IN-PLACE
RECYCLINGRECONSTRUCTION
WITH ASPHALT
EMULSION
AND CEMENT BLEND
SPECIFICATION

# IN-PLACE RECYCLING-RECONSTRUCTION WITH ASPHALT EMULSION AND CEMENT BLEND SPECIFICATION

This work shall consist of the preparation of a stabilized base course composed of a mixture of the existing bituminous concrete pavement, existing base course material, emulsified asphalt, Portland cement and other additives per the mix design. The manufacturing of the stabilized base course shall be done by in-place pulverizing and blending of the existing pavement and base materials, and the introduction of asphalt emulsion, cement, and additives if called for in the Special Conditions or design mix formula. The process, which results in a stabilized base course, shall be accomplished in accordance with these specifications and conform to the lines and grades established by the engineer.

Existing asphalt pavement shall be pulverized by a method that does not damage the material below the plan depth as shown on the appropriate roadway section.

### Materials:

**RAP:** Materials must meet all requirements specified in the 2017 Florida Department of Transportation Standard Specifications for Road and Bridge Construction 283-2, except that 95% of all material is required to pass through a 50 mm (2 inch) sieve.

**Additional Base Materials:** Additional base materials may be needed to meet the mix design parameter for adjusting grade elevations, as directed by the engineer, or for widening. When such additional material is required it shall be among those bases listed in FDOT Design Standards as General Use Optional Base Materials and meet applicable FDOT requirements for such. Section 285, Table 285-1 FDOT.

**Asphalt Emulsion:** When the mix design calls for stabilization with asphalt emulsion, utilize CSS-1h or CMS-2h, meeting the requirements of AASHTO M 208-01 (2009) and approved by the State Materials Office prior to use.

**Foamed Asphalt:** If the mix design calls for stabilization with foamed asphalt utilize an asphalt binder meeting the requirements of Section 916 FDOT and listed on the FDOT Department's Approved Products List.

**Portland Cement:** When a blend of asphalt emulsion and Portland cement is specified the Portland cement shall be type I or II and conform to the latest standard requirements of ASTM C150 and AASHTO M85. When cement is added with the emulsion no more than 2.5% shall be used on the project, unless approved by the Engineer.

**Water:** The water for the base course compaction and foaming additive shall be clean and free from sewage, oil, acid, strong alkalies, or vegetable matter and it shall be in sufficient supply for mixing and curing. Water of questionable quality shall be tested in accordance with the requirements of AASHTO T 26.

**Soil:** The soil base to be reclaimed shall be evaluated by a professional geotechnical engineering laboratory to determine suitability in the stabilization process. The soil shall be free of roots, sod, weeds and deleterious materials.

### **Equipment:**

**Road Reclaimer:** Shall be originally designed for pavement reclaiming of a size equal to or larger than a Wirtgen WR 240i with comparable specifications including but not limited to: horsepower, rotor size, and injection system. The reclaimer shall be capable of pulverizing and mixing pavement, base materials, and subgrade soil to depth of 20 inches. It shall have the capability of introducing and metering additives uniformly and accurately and that positive displacement pumps accurately meter the planned amount of asphalt emulsion into the mixture. The reclaiming machine shall mix the emulsified asphalt and cement additive thoroughly with the RAP and soil materials. The pump shall be mechanically or electronically

interlocked with the ground speed of the machine. The asphalt metering system and water metering system shall be capable of continuously monitoring (GPM) flow, and totaling the quantity of water and asphalt applied into the mixing chamber. Additives shall be uniformly distributed and mixed with the pulverized material, any existing underlying material as specified.

**Milling Machine:** A 10 foot and a 12 foot mill, self-propelled, bi-directional, down-cutting, lateral/horizontal mixing, cold milling machine capable of pulverizing the existing asphalt (and base material as needed to a maximum depth of 14 inches) in a single pass to the depth shown on the plans will be required. The machine shall have automatic depth controls to maintain the cutting depth to within ¼ in (6 mm) of that shown on the plans and shall have a positive means for controlling cross slope elevations. A 30 foot non-contact averaging beam must be used on the mill. The use of a heating device to soften the pavement will not be permitted. Up-cutting machines shall not be permitted. Machines that only provide vertical mixing will not be permitted.

The milling machine must be equipped with a liquid metering device capable of adjusting the flow of asphalt emulsion to compensate for any variation in the speed of the machine. The metering device shall deliver the amount of asphalt emulsion to within 0.2 percent of the required design amount by weight of pulverized bituminous material (for example, if the design requires 3.0 percent, the metering device shall maintain the emulsion amount between 2.8 percent and 3.2 percent). The asphalt emulsion pump should be of sufficient capacity to allow emulsion contents up to 3.5% by weight of pulverized bituminous material. Also, automatic digital readings will be displayed for both the flow rate and total amount of pulverized bituminous material and asphalt emulsion in appropriate units of weight and time.

**Bituminous Paver:** A self-propelled high density paver having tamper bar compaction, electronic grade and cross slope control for the screed shall be utilized. The equipment shall be of sufficient size and power to spread and lay the reclaimed base mixture in one smooth continuous pass to the specified section and according to the plans. A 30 foot non-contact averaging beam must be used on the bituminous paver. To reduce material segregation, the bituminous paver must utilize a hopper insert.

**Motor Grader:** Shall be of sufficient size and horsepower to adequately rough grade the pulverized base and rough and finish grade the mixed and compacted base. The equipment shall be in good working order free from leaks and capable of maintaining an accurate grade and cross-slope.

**Rollers:** Shall be in good working order free from leaks and capable of compacting the mix to the requirements of this specification: Vibratory rollers shall be a minimum of 10 tons and capable of rolling in either vibratory or static mode. Three wheel static rollers shall be a minimum of 11 tons. Pneumatic tire rollers shall have a minimum of 9 oscillating wheels with smooth, low pressure tires (pressure shall be equally matched in all tires within 5 PSI) and weigh at least 28 tons. Initial compaction shall be accomplished by either single or dual drum vibratory or three wheel roller static rollers.

**Additional equipment:** Additional equipment will be needed to complete the operations required by this technical provision. All equipment necessary for the successful completion of projects governed by this technical provision shall be included in the unit costs associated herein. Availability of quality assurance devices (such as a 10' straight edge) shall be the responsibility of the Contractor.

**Cement Delivery Equipment:** Ensure cement is spread uniformly and accurately during the recycling process with an Integrated binder spreader system, capable of spreading in various widths by opening or closing panels and micro processer-controlled metering cells for precise metering of the cement. The spreader shall be mounted on the Road Reclaimer, have digital and automated controls and be dust free. Minimize the amount of airborne cement dust to the satisfaction of the Engineer and in accordance with OSHA regulations.

A cement spreader can only be used if milling machines are required. The cement spreader shall be equipped with a bag house and curtains with the capable of spreading 25 tons at one time before being reloaded. Cement will not be allowed to be spread with spreader bars from a tanker.

### Experience:

All contractors and their subcontractors shall be FDOT prequalified in the work classes of drainage, flexible paving, grading, and hot plant—mixed bituminous courses. Bidders must submit with the bid a minimum of five (5) In-Place Recycling-Reconstruction (with emulsion and cement blend stabilization) project references from a City or County in the State of Florida, that have been completed within the past two years. Minimum experience requirement must be met by the Prime Bidder and not the proposed subcontractor for this project. Bidders are required to submit detailed information: indicating the project date, number of square yards treated in each and phone number of the government official in charge of each project. Contractor shall be capable of meeting all the requirements of this specification at the time of the bid. The contractor shall have in their possession at the time of bidding, three (3) or more Road Reclaimers and two (2) or more Milling Machines as described in the equipment section of the specification. Staff shall have the option to inspect the Contractor's equipment and if found deficient, it shall be the basis for rejection of Contractor's bid.

### Construction:

**Layout:** The Contractor will be responsible for the string lining and lay out of the roadway prior to paving. Elevations of the existing road must be referenced at sufficient intervals to ensure the reclaimed roadway elevation, template and cross slope are as previously planned after the final wearing surface is placed. Method for layout and line and elevation reference must be approved by the engineer prior to beginning work.

**Weather and Seasonal limitations:** The base shall not be mixed or placed while the atmospheric temperature is below 40 F (2 C) or when conditions indicate that the temperature may fall below 35 F (2 C) within 24 hours, or when the weather is foggy or rainy, or when the soil or sub grade is frozen.

**Mix Design:** Prior to construction, obtain an adequate number of core samples to develop the mix design(s). Representative samples of the asphalt pavement material, underlying base material, and virgin materials, where applicable, shall be supplied to a nationally accredited laboratory for testing to determine the proportions of asphalt emulsion and cement needed to produce a mix design meeting the requirements of Table 198-1. The optimum binder content shall be the binder content that results in the highest wet tensile strength while also having 70% retained tensile strength compared to the dry strength and additionally has a minimum 2500 pounds Marshall stability. Cement shall be used at a minimum dosage rate of 1% and at a maximum dosage rate of 2.5% by dry weight of reclaimed material. Cement amounts greater than 2.5% will only be allowed if approved by the engineer.

Table 198-1 Mix Design Criteria			
Test	Test Method Number	Criteria	
Gradation of reclaimed material	AASHTO T 27-11	Report	
Determination of optimal	um binder content		
Compaction effort at optimum fluids content.	Asphalt Institute		
Marshall Compactor; 50 blows/side or	MS 14, Appendix F.		
Superpave Gyratory Compactor, 100 mm diameter	ASTM D6926-10	Report	
specimens, 30 gyrations.	AASHTO T 312-12	-	
Density determination.	FM 1-T 166		
Marshall stability Cure at 60°C to constant weight. Test at 40°C.	ASTM D6927-06	2500 lbs. minimum stability	
Resistance of compacted bituminous mixture to moisture induced damage. 55 to 75% vacuum saturation, water bath at 25°C for 23 hours, last hour in water bath at 40°C.	AASHTO T 283-07 (2011)	70% minimum retained tensile strength	

**Widening:** When the existing base is to be widened, the Contractor shall excavate the shoulder from the edge of the existing pavement to at least 6 inches beyond the planned new width of the base prior to pulverization. All costs involved in collecting, hauling, and disposing of these materials shall be borne by the Contractor.

The bottom of the trench shall be kept free of loose soil and vegetation. Reclaimed existing roadway parent materials or approved base material (those bases listed in FDOT Design Standards as General Use Optional Base Materials) shall be placed in the excavation uniformly and without loss or contamination. The Contractor shall correct all areas of irregular grade or deficient thickness and shall remove and replace material contaminated with soil, organic material, or debris.

After the final pass of the recycler, soil shall be drawn up against the widening material to close the excavation, and the shoulder shall be graded and compacted to produce a firm, even surface.

**Additional Material:** When additional material is to be added to correct cross slope deficiencies or change elevation as directed by the engineer, approved base material (those bases listed in FDOT Design Standards as General Use Optional Base Materials) shall be placed on the roadway prior to final pass for pulverization and mixed uniformly with the existing material.

**Pulverization:** The existing pavement and base material shall be pulverized and blended to the depth required so the entire mass of material shall be uniformly graded to the following gradation:

Table 198-2		
SIEVE SIZE	PERCENT PASSING	
2"	98 - 100	
1-1/2"	95	

Material gradation may vary due to local aggregates and conditions. Multiple passes of the reclaimer may be necessary to achieve the required gradation.

The asphalt emulsion or asphalt and water (to produce a foamed asphalt) shall be introduced into the mix through the reclaimer uniformly and accurately and metered such that areas are of equal consistency and moisture content. The reclaimed material and additives shall be combined in place to meet the requirements specified in such proportions that the reclaimed mixture is of acceptable composition and stability. Before the start and at the end of each day's work and at any time requested, the engineer must be permitted access to the mixing equipment in order to read the meter to verify the quantity of asphalt emulsion applied during the day's work. Field adjustments shall be made as necessary to the recommended mix design under the guidance of a knowledgeable and competent technician or superintendent to obtain a satisfactory reclaimed mixture of consistent composition and stability throughout the Project.

After the material has been processed, it shall be compacted to the lines, grades, and depth required. Water may be applied to ensure optimum moisture content at the time of mixing and compaction.

**Compaction:** Commence rolling with self propelled rollers as required by this technical provision at the low side of the course, except leave 3 to 6 inches from any unsupported edge or edges unrolled initially to prevent distortion. Density readings shall be taken by Contractor's licensed nuclear gauge operator and witnessed by the Engineer/inspector.

Rollers shall move at a uniform speed that shall not exceed 8 km/hour (5 miles/hour). For static rollers, the drive drum normally shall be in the forward position or nearest to the paver. Vibratory rollers shall be operated at the speed, frequency and amplitude required to obtain the required density and prevent defects in the mat.

The number, weight and type of rollers furnished shall be sufficient to obtain the required compaction of the reclaimed material. The field density of the compacted mixture shall be at least 94 percent of the maximum density of laboratory specimens prepared from samples of the base material taken from the material in place. The specimens shall be compacted in accordance with AASHTO T-180. The in-place field density shall be determined in accordance with ASTM D 2922.

Any pavement shoving or other unacceptable displacement shall be corrected. The cause of the displacement shall be determined and corrective action taken immediately and before continuing rolling. Care shall be exercised in rolling the edges of the reclaimed mixture so the line and grade of the edge are maintained.

At the end of each day's production, a transverse construction joint shall be formed by a header or by cutting back into the compacted material to form a true vertical face free of loose material. The protection provided for construction joints shall permit the placing, spreading, and compacting of base material without injury to the work previously laid. Where it is necessary to operate or turn any equipment on the completed base course, sufficient protection and cover shall be provided to prevent damage to the finished surface. A supply of mats or wooden planks shall be maintained and used as approved and directed by the Engineer.

**Finishing:** Finishing operations shall be completed and the base course shall conform to the required lines, grades, and cross section. If necessary, the surface shall be lightly scarified to eliminate any imprints made by the compacting or shaping equipment. The surface shall then be recompacted to the required density. Correct all irregularities greater than ½" over ten feet to the satisfaction of the engineer.

**Protection and Curing:** After the base course has been finished as specified herein, it shall be protected against drying for a period of 2 to 3 days by the application of a prime coat as specified in FDOT Standard Specifications section 300 at a rate of not less than 0.15 gal/sy or a sacrificial HMA paving 4.75 mix as per Dev 337 on collector & arterial roads with over 10,000 ADT. Both are incidental and will be included in the In-Place Recycling price. The curing method shall begin as soon as possible, but no later than 24 hours after the completion of finishing operations. The finished base course shall be kept moist continuously until the curing material is placed.

If performed, micro fracturing will be performed within 48 to 72 hours after the chemical addmixtures have been introduced into the reclaimed base.

At the time the prime coat or 4.75 mix is applied, the surface shall be dense, free of all loose and extraneous material, and shall contain sufficient moisture to promote adhesion of the bituminous material.

To prevent equipment from marring or damaging the completed work, protect finished portions of base used by equipment.

Do not allow traffic on the reclaimed base until it is assured the reclaimed base surface will not distort, shove, or ravel under the anticipated vehicular loading.

**Thickness:** The average thickness of the base constructed during one day shall be within 1/2 inch (12 mm) of the thickness required, except that the thickness of any one point may be within 3/4 inch (19 mm) of that required. Where the average thickness shown by the measurements made in one day's construction is not within the tolerance given, the Engineer shall evaluate the area and determine if, in his/her opinion, it shall be reconstructed at the Contractor's expense or the deficiency deducted from the total material in place.

### Sampling and Testing:

**Quality Control:** Perform the following quality control tests at the prescribed frequency. Randomly determine sample locations in accordance with ASTM D 3665-12 or equivalent. Reclaimed material gradation: Determine the percent passing the following sieve sizes: 3 inches and 2 inches. Obtain a sample at a frequency of one sample per 5,000 SY. Meet the requirements of Table 198-2. If the requirements of Table 198-2 are not met, adjust the pulverization operation so that the resultant material will meet specification requirements or to the satisfaction of the Engineer.

Moisture/density relationship of reclaimed base: Establish a wet/dry density relationship for density specification compliance by obtaining a sample at a frequency of once per 5000 square yards for Modified Proctor (AASHTO T-180) determination. Determine the moisture content in accordance with AASHTO T 110-03 (2011), AASHTO T 265-12, or ASTM D 4643-08.

In-place field density: Perform one nuclear density test per 1000 square yards. The dry field density (i.e. corrected gauge wet density) of the compacted mixture shall average at least 96.0 percent of the maximum laboratory dry density as determined by modified proctor. No individual density test shall be lower than 94.0 percent of the maximum laboratory dry density. If one density test is below 94.0 percent or two consecutive density tests are below 96.0 percent of the maximum laboratory dry density, cease production and resolve the issue to the satisfaction of the Engineer before resuming production.

Marshall stability: Perform Marshall stability testing twice per day or once per day if less than 1500 square yards is reclaimed. Meet the requirements of Table 198-1. If the Marshall stability does not meet the requirements of Table 198-1, cease production and resolve the issue to the satisfaction of the Engineer before resuming production. Retained tensile strength: Perform retained tensile strength testing twice per day or once per day if less than 1500 square yards is reclaimed. Meet the requirements of Table 198-1. If the retained tensile strength does not meet the requirements of Table 198-1, cease production and resolve the issue to the satisfaction of the Engineer before resuming production.

Depth of mixing: Determine the depth of mixing at least once per 250 square yards. Meet the requirements of **Thickness**.

Cross slope measurement: Meet the requirements of Table 330-4 FDOT 2017.

Additional sampling and testing may be required if significant changes in the characteristics of the reclaimed material are observed, such as a much coarser or finer gradation or a noticeable difference in asphalt content, or when there is considerable variability in the field test results.

All delivery tickets and notes regarding any materials brought to the project site to complete this Contract must be given to the Engineer/Inspector upon delivery to the project site.

### **Method of Measurement:**

If a pay item is listed on the Bid Form for work required in this Technical Provision, the quantity to be paid shall be as specified in the Bid Form including all items of work described herein. Any item necessary for In-Place Recycling-Reconstruction with Asphalt Emulsion and Cement, and not specifically listed in another item in the Bid Form, shall be included in the SY Price for Pulverization including but not limited to shaping, compacting, finish grading, sacrificial 4.75 mix, prime coat, sanding prime coat... Cost for introduction of asphaltic cement into the mixture shall be included in the per GL cost for Asphalt Emulsion. Cost for excavation for widening will be included in the CY Price for Excavation. Cost for additional materials needed for widening or adjustment of grade as directed by the engineer shall be included in the per TON Price for General Use Optional Base Material.

### **Basis of Payment:**

The quantities to be paid for under this Technical Provision shall be included in the Square Yard price for

In-Place Recycling-Reconstruction, (Pulverization), the per Gallon price for Asphalt Emulsion, the per ton price for Portland Cement, the per Cubic Yard price for Excavation and the per TON price for General Use Optional Base Material. The Unit prices include all items listed in the contract, including all General Conditions, Special Conditions and Technical Provisions pertaining to In-Place Recycling-Reconstruction with Asphalt Emulsion and Cement, including all items of work described herein. No additional payment will be provided for any item necessary for the completion of this contract as detailed in the specifications.

### Warranty:

The Contractor shall provide the City or County upon final acceptance of the In-Place Recycling-Reconstruction with Asphalt Emulsion and Cement work, a warranty period of three years (36 months) which shall include all materials and workmanship.

The Contractor shall have been doing business in the State of Florida for at least four years from the date of this bid and have full time experienced personal to respond to any warranty issues within 24 hours. The Contractor can be called to preform work or warranty work at any time of the year as needed by the City or County. The Contractor must have a full-time presence with an office, experienced personal and the proper equipment in Florida to respond 365 days a year.

# **EX.8/CF-3** Bid Tabulation -**Excel Format**

NOT IN THIS PACKET - SEPARATE EXHIBIT

# SECTION V: CITY FORMS

### **CF-1 BIDDER CHECKLIST**

IMPORTANT: For your bid to be considered valid, you must attach:
One original hard copy marked "ORIGINAL"
One duplicate marked "COPY"
USB drive: Do not PDF the Bid schedule, save <b>EXCEL FORMAT</b> , all other forms <b>PDF FORMAT</b> .
Sign, have notarized, and include all forms with your bid package submittal
Failure to complete these steps may result in your bid being disqualified.
SECTION I. CITY FORMS
CF-1: Bidder checklist (THIS CHECKLIST)
CF-2: Sealed Bid Label (if not using the provided label on the next page, please make sure all information
provided on envelope as label).
CF-3: Bid Schedule (Excel format, separate document) - DO NOT RECREATE SPREADSHEET
Must complete the entire schedule, print original, copy, and save on <b>USB</b> drive in <b>EXCEL FORMA</b>
CF-4: Bid Form
CF-5: Statement of Organization
CF-6: Addenda Acknowledgement and Bid Bond Terms
CF-7: City Bid Bond Form (DO NOT RECREATE AND ONLY USE THIS FORM)
CF-8: Equipment and Source of Supply List
CF-9: Qualifications and Experience Form
CF-10: Insurance acknowledgement
CF-11: Certification Regarding Lobbying
CF-12: Non-Collusive Affidavit

THIS PAGE MUST BE COMPLETED AND SUBMITTED

CF-13: Conflict of Interest Form
CF-14: Public Entity Crime Information
CF-15: Drug-Free Workplace Form
CF-16: The Florida Trench Safety Act
CF-17: Scrutinized Company Certification Form
CF-18: Vendor's Certification For E-Verify System
CF-19: Performance and Payment Bond Terms (Does not need to be submitted with bid)
CF-20: Performance and Payment Bond Form (attached for use after award, does not need to be submitted
with bid)
CF-21: Human Trafficking Affidavit
CF-22: Foreign Entities of Concern Affidavit

THIS PAGE MUST BE COMPLETED AND SUBMITTED

#### CF-2

#### **SEALED RFB ENVELOPE LABEL**

PLEASE NOTE: Courier Packages (Fedex, UPS, etc.) shall be clearly marked.

If not using label provided below, please include the following on the outside envelope: COMPANY NAME, RFB #, RFB TITLE, DATE DUE, TIME DUE, SUBMITTED BY, NAME OF COMPANY, E-MAIL ADDRESS, TELEPHONE.

Cut along the outer border and affix this label to your sealed solicitation envelope to identify it as a "Sealed RFB".

#### PLEASE PRINT CLEARLY

SEALED RF	FB DOCUMENTS – DO NOT OPEN	
POAD E	RFB #: 2025-10 REHABILITATION PROJECT	
KUAD	(EHABILITATION PROJECT	
DATE DUE:		
TIME DUE:		
SUBMITTED BY:		
	 e of Company)	
Ì		
e-mail address	Telephone	
Deliver to:		
	of North Port – City Hall	
Finance De	epartment/Purchasing Division	
	City Hall Blvd, Suite 337	
North Port, Florida 34286		
RFB NO. 2025-10 ROAD REHABILITATION PROJECT Attention: Alla V. Skipper, CPPB, Senior Contract Administrator		
Attention: Alia v. 3kip	per, CPPB, Sellior Contract Administrator	
1		
1		

Note: Submissions received after the time and date stated on the Notice of Availability will not be accepted.

#### CF-3/EXHIBIT 8:

#### **BID SCHEDULE**

#### SEPARATE ATTACHMENT - DO NOT RECREATE THIS EXCEL SCHEDULE

Submit one original hard copy labeled "ORIGINAL", one labeled "COPY", and a digital version on a USB flash drive. The bid schedule should be in <a href="Excel-format"><u>Excel-format</u></a>, while all other documents should be in PDF format.

It is understood that the estimated summary of pay item quantities are approximate only and are solely for the purpose of facilitating the comparison of bids, and that the Contractor's compensation shall be computed upon the basis of the actual quantities in the completed work, whether they be more or less than those shown.

Preparation of Bid Schedules: Contractor <u>MUST</u> use the City provided <u>excel spreadsheet</u>. DO NOT RECREATE FORM. Bidder must complete all <u>GREEN</u> spaces on the excel spreadsheet (unit price column).

Bidder should not reference the words "No Charge, N/A, included, dash, etc." in any of the spaces. Bidder must identify a monetary amount for each <u>UNIT Price</u> (unless the unit price is "x" out by the City). UNIT PRICE prevails over EXTENDED COST. Failure to identify a monetary amount in any of the UNIT COST line items shall cause Bidder to be deemed non-responsive and bid response be rejected. In case of discrepancy between unit price and extended price, the unit price will govern. Apparent errors in extension will be corrected.

## CF-4: BID FORM Company Name: Business Address:

To the City Commission of the City of North Port pursuant to and in compliance with your notice inviting sealed bids (Invitation to Bid), Instructions to Bidders, and the other documents relating thereto, the undersigned Bidder, having familiarized himself/herself with the terms of the Contract documents, local conditions affecting the performance of the Contract, and the cost of the work at the place where the work is to be done, hereby proposes and agrees to perform within the time stipulated in the Contract, including all of its component parts and everything required to be performed, and to provide and furnish any and all of the labor, material, tools, expendable equipment, and all utility and transportation services and design of certain items necessary to perform the Contract and complete in a workmanlike manner, all of the work required in connection with the construction of said work all in strict conformity with the plans and specifications and other Contract documents for the prices hereinafter set forth.

The undersigned, as Bidder, does hereby declare that he has read the Addenda, Request for Bids: Instructions to Bidders, General Provisions, Special Provisions, Technical Specifications & Conditions, Insurance Requirements, Bid Form, City Forms, Contract Drawings and or Plans, Attachments and Exhibits to this solicitation, Permit Fees, and any other reports, attachments and documentation for: **RFB NO. 2025-10 ROAD REHABILITATION PROJECT** and further agrees to furnish all items listed on the attached Bid Form in accordance with the unit price line items as indicated on the bid schedule form(s) submitted. The above specified documents are herein incorporated into the Bid Form and shall be defined as the contract documents.

The undersigned as Bidder, declares that the only persons or parties interested in this submittal as principals are those named herein: that this submittal is made without collusion with any person, firm, or corporation: and he/she proposes and agrees, if the proposal is accepted, that he/she will execute a Contract with the City in the form set forth in the Contract documents and that he/she will accept in full payment thereof the following prices, to wit:

PROJECT TOTAL:	
	\$
PRINT TOTAL COST	NUMERICAL
Through the signing of this Bid Form, Bidder att	ests his/her bid is guaranteed for a period of not less than

Date: \_\_\_\_\_\_
Signed (Person authorized to bind the company): \_\_\_\_\_
Name (printed): Title:

ONE HUNDRED AND TWENTY (120) DAYS from the date of the official bid opening.

## CF-5: STATEMENT OF ORGANIZATION

The following information will be provided to the City of North Port for incorporation in legal documents. It is, therefore, vital all information is accurate and complete. Please be certain all spelling, and capitalization is exactly as registered with the state or federal government.

Company Name					
Telephone #	E-N	⁄/ail	Fa	ax #	
Main Office Address			<del></del>		
City		State	Zi	p Code	
Address of Office Servi	cing City of North F	Port, if different than a	bove:	SAME AS ABOVE	
Office Address					
City		State	Zi	p Code	
Telephone #	E-mail		Fa	ax #	_
Name & Title of Firm	Representative				
Federal Identification Bidder shall submit pro required by law.		ized to do business in	the Stat	e of Florida unless r	egistration is no
Is this a Florida Corpo	oration:	( <b>Please Chec</b> ☐Yes or		]No	
<b>If not a Florida Corpo</b> In what state was it cre Name as spelled in that	eated:			<u>-</u>	
What kind of corpora	tion is it:	"For Profit"	or	□"Not for Pro	ofit"
Is it in good standing:		□Yes	or	No	
<b>Authorized to transac</b> State of Florida Depart			or ument N		
Does it use a registere	ed fictitious name:	□Yes	or	□No	

President:	Secretary:
Vice President:	Treasurer:
Director:	Director:
Other:	Other:
<b>ame of Corporation</b> (As used in F	Florida):
(Spelled exactly as it is	s registered with the state or federal government)
orporate Address:	
Post Office Box:	
City, State Zip:	
Street Address:	
City, State, Zip:	
ate:	
ned (Person authorized to bind	the company):
me (printed):	Title

#### CF-6: ADDENDA ACKNOWLEDGEMENT

The undersigned acknowledges receipt of the following addenda, and the cost, if any, of such revisions has been included in the bid price.

Addendum No.	Dated	Addendum	Dated	
		No.		
Addendum	Dated	Addendum	Dated	
No.		No.		
Addendum	Dated	Addendum	Dated	
No.		No.		
Addendum	Dated	Addendum	Dated	
No.		No.		

## BID BOND TERMS (SEE FORM NEXT PAGE)

BID BOND: ACCOMPANYING THIS PROPOSAL IS
(insert: "cash", "Bidder's bond", or "certified check", as the case may be) in an amount equal to at least 5%
of the total amount of the bid, payable to the City of North Port. Cashier's checks will be returned to all Bidders
after award of bid. If supplying a bid bond please use the attached bid bond form. Note: Failure to submit a
bid bond will be cause for rejection of bid.

The undersigned deposits the above-named security as a proposal guarantee and agrees that it shall be forfeited to the City as liquidated damages in case this proposal is accepted by the City and the undersigned fails to execute a Contract with the City as specified in the Contract documents accompanied by the required labor and material and faithful performance bonds with sureties satisfactory to the City, and accompanied by the required certificates of insurance coverage. Should the City be required to engage the services of an attorney in connection with the enforcement of this bid, Bidder promises to pay City's reasonable attorneys' fees incurred with or without suit.

The undersigned agrees, if awarded this bid, to furnish a **PERFORMANCE AND PAYMENT BOND** in the amount of 100% of the total project price within ten (10) calendar days after notification of award to the Purchasing Department. The undersigned shall be responsible and bear all costs associated to record Performance and Payment Bond with Sarasota County Clerk's Office. Receipt of said recording and a certified copy of the Bond shall be furnished to the Purchasing Division at the time of the pre-construction meeting.

All Contract documents (i.e.: performance and payment bond, cashier's check, bid bond) shall be in the name of "City of North Port".

Date:		
Signed (Person authorized to bind the comp	any):	
Name (printed):	Title:	
THIS DAGE MILST	RE COMPLETED AND SURMITTED	

## CF-7 CITY OF NORTH PORT BID BOND

In Compliance with F.S. Chapter 255.051

STATE OF FLORIDA, CITY OF NORTH PORT	
KNOW ALL BY THESE PRESENTS, that	, authorized by law to do business
as a Contractor	· · · · · · · · · · · · · · · · · · ·
	, a Corporation chartered and existing under the laws of the
	rincipal offices in the City of, and authorized to
	nnce with Section 255.051, Florida Statues, are held and firmly
,	ne full and just sum of 5% of the Total Bid Price, in good and
·	to be paid upon demand by the City of North Port, to which
	rselves, our heirs, executors, administrators, and assigns, joint
and severally and firmly by these presents.	
	hereas the Principal has submitted the attached Bid, dated
, for ( <b>RFB NO. 2024-ROAD REHA</b>	ABILITATION PROJECT <u>)</u> .
NOW THEREFORE if the Dringinal shall withdraw	w said bid prior to the date of opening the same, or shall within
·	to him for signature enter into a written Contract with City of
·	as accepted and give a Performance and Payment Bond with
	required for the faithful performance and proper fulfillment of
· , , , , , , , , , , , , , , , , , , ,	persons furnishing labor or materials in connection therewith
	act and give such bond within the time specified, if the Principal
	nount specified in said bid and the amount for which the City
	rovided the latter amount to be excess of the amount specified
in said bid, then the above obligations shall be voi	
·	parties have executed this instrument under their several seals
	f each corporate party being hereto affixed and these presents
duly signed by its undersigned representative, pur	· · · · · · · · · · · · · · · · · · ·
Witness as to Principal:	(SEAL)
(D. )	(Principal)
(By)	
Witness as to Surety:	Printed Name
, 	(SEAL)
	Surety's Name)
	(By-As Attorney-in-Fact, Surety)

Affix Corporate Seals and attach proper Power of Attorney for Surety.

## CF-8 <u>EQUIPMENT LIST, SOURCE OF SUPPLY AND SUBCONTRACTORS</u> <u>EQUIPMENT</u>

#### **SOURCE OF SUPPLY**

1.	
2	
3	
Date:	
Signed (Person authorized to bind the company):	
	<del>-</del>
Name (printed):	Title:

#### CF-9

#### **QUALIFICATIONS AND REFERENCES**

Prime bidder must be fully licensed to do business in the State of Florida and be currently licensed as a Certified General Contractor in the State of Florida and provide proof of licensure with the submitted Bid Proposal. Bidders must have successfully completed, as a Prime or Subcontractor, at least two (2) projects, in the past fifteen (15) years of similar type, size and dollar value of the project described herein.

1. Business/Customer Name:
Name of Contact Person/Title:
Telephone#E-mail
Address_
Phone Number
Duration of Contract or business relationship
Type of Services Provided
Contract Period: FROMTO
Contract Price \$Contract Price at Completion of the Project \$
2. Business/Customer Name:
Name of Contact Person/Title:
Telephone#E-mail
Address_
Phone Number
Duration of Contract or business relationship
Type of Services Provided
Date:
Signed (Person authorized to bind the company):
Name (printed):Title:

3. Business/Custon	ner Name:	
		TO
Contract Price \$		_Contract Price at Completion of the Project \$
		onship
		TO
		_ Contract Price at Completion of the Project \$
4. Business/Custon	ner Name:	
		E-mail
	ct or business relati	
		_TO
		Contract Price at Completion of the Project \$
		e company):

#### **CF-10**

#### PROJECT INSURANCE REQUIREMENTS

#### A. <u>Insurance</u>.

- (1) Before performing any work, the Contractor and subcontractors must procure and maintain during the Contract Time the insurance identified in this Section 8 against all claims of injury to persons or damage to property which may arise from or in connection with its performance of the Contract work, unless otherwise specified. The insurance policies must remain in full force and effect until their obligations and warranty periods have been discharged or satisfied.
- (2) The policies of insurance must be primary and written on forms acceptable to the City, placed with insurance carriers approved and licensed by the State of Florida Department of Financial Services, and meet a minimum financial A.M. Best and Company, Inc. rating of no less than "A Excellent: FSC VII."
- (3) The City Manager or designee may alter the amounts or types of insurance policies required by this Contract upon written agreement with the Contractor.
- (4) Proof of insurance must be filed by the Contractor with the City within ten (10) calendar days after the Effective Date of this Contract.
- (5) These insurance requirements are minimum requirements and in no way limit the indemnity covenants contained in this Contract. The City in no way warrants that the minimum limits are sufficient to protect the Contractor from liabilities that might arise out of the performance of the work done by the Contractor, its agents, representatives, employees, or subcontractors. The Contractor is free to purchase additional insurance as it may determine necessary. The extent of the Contractor's liability for indemnity of the City must not be limited by insurance coverage or lack thereof, or unreasonably delayed for any reason, including but not limited to, insurance coverage disputes between the Contractor and its carrier.
- B. Workers' Compensation and Employers' Liability Insurance. Coverage pursuant to Florida Statutes, Chapter 440 must apply to all employees at the statutory limits provided by state and federal laws. The policy must include Employers' Liability with a limit of \$1,000,000 for each accident; \$1,000,000 for each employee; and \$1,000,000 policy limit for bodily injury or disease.
- C. <u>Comprehensive Commercial General Liability Insurance</u>. A comprehensive commercial general liability policy, including but not limited to bodily injury, property damage, broad form contractual liability and Explosion, Collapse and Underground (XCU) coverage.
  - (1) The general aggregate limit must apply separately to this Contract, or the general aggregate limit must be twice the required occurrence limit.
  - (2) The policy must include General Liability with a limit of \$1,000,000 for general aggregate; \$1,000,000 for each occurrence; \$1,000,000 for products and completed operations; \$1,000,000 for damage to rented premises; and \$100,000 for fire damage.

- (3) The City of North Port is to be named additionally insured on the insurance policy.
- D. <u>Automobile Liability Insurance</u>. Automobile liability insurance to include all owned, leased, hired, and non-owned vehicles.
  - (1) Automobile liability insurance must be written on a standard ISO form (CA 00 01) covering any auto (Code 1), or if the Contractor has no owned autos, hired (Code 8) and non-owned (Code 9) autos.
  - (2) The policy must include liability insurance with a limit of \$1,000,000 for Combined Single Limit (CSL) for each accident; \$1,000,000 per person for bodily injury; \$1,000,000 per accident for bodily injury; and \$1,000,000 per accident for property damage.
  - (3) The City of North Port is to be named additionally insured on the insurance policy.
- E. <u>Other Insurance</u>. Other insurance is only required if checked below. If not checked, the referenced insurance is not required.
  - [ n/a ] <u>Builder's Risk Insurance for the Course of Construction or Installation Floater Insurance</u>. The policy must include the "All Risk" (Special Perils) coverage with limits equal to the completed value of the project; and must not include coinsurance penalty provisions.
  - [√] Contractor's Pollution Legal Liability for Projects Involving Environmental Hazards. The policy must include liability insurance with a limit of \$1,000,000 for each occurrence or claim and \$1,000,000 for policy aggregate.
  - [√] <u>Environmental/Pollution Liability.</u> Required when chemicals being used are listed as "hazardous" on www.epa.gov website. The Environmental/Pollution Liability policy must include a limit of \$500,000 general aggregate, and \$500,000 each occurrence. The Contractor must notify the City prior to usage of hazardous chemicals so that adequate insurance coverage is provided prior to use. Failure to notify the City shall be deemed a material breach of this Contract.
- F. Waiver of Subrogation. All required insurance policies, except for Workers' Compensation, are to be endorsed with a Waiver of Subrogation. The insurance companies, by proper endorsement or through other means, must agree to waive all rights of subrogation against the City, its Commissioners, officers, officials, employees, volunteers, and the City's insurance carriers, for losses paid under the terms of these policies that arise from the contractual relationship or work performed by the Contractor for the City. It is the Contractor's responsibility to notify its insurance company of the Waiver of Subrogation and request written authorization or the proper endorsement. ADDITIONALLY, THE CONTRACTOR, ITS OFFICERS, OFFICIALS, AGENTS, EMPLOYEES, VOLUNTEERS, AND ANY SUBCONTRACTORS, AGREE TO WAIVE ALL RIGHTS OF SUBROGATION AGAINST THE CITY AND ITS INSURANCE CARRIERS FOR ANY LOSSES PAID, SUSTAINED, OR INCURRED, BUT NOT COVERED BY INSURANCE, THAT ARISE FROM THE CONTRACTUAL RELATIONSHIP OR WORK PERFORMED. THIS WAIVER APPLIES TO ANY DEDUCTIBLES OR SELF-INSURED RETENTIONS FOR WHICH THE CONTRACTOR OR ITS AGENTS MAY BE RESPONSIBLE.

#### G. Policy Form.

(1) All policies required by this Contract, except for Workers' Compensation and Professional Liability, or unless specific approval is given by Risk Management through the City's Purchasing Division, are to be written on an occurrence basis, and must name the City of North Port, Florida, its

Commissioners, officers, agents, employees, and volunteers as additional insured as their interest may appear under this Contract. Claims made policies may be accepted for professional liability, hazardous materials and other risks as are authorized by the City's Purchasing Division. All claims made policies contributing to the satisfaction of the insurance requirements must have an extended reporting period option or automatic coverage of not less than two (2) years. If provided as an option, the Contractor must purchase the extended reporting period on cancellation or termination unless a new policy is affected with a retroactive date, including at least the last policy year.

- (2) Insurance requirements itemized in this Contract, and required of the Contractor, must be provided by or on behalf of all subcontractors to cover their operations performed under this Contract. The Contractor is responsible for any modifications, deviations, or omissions in these insurance requirements as they apply to its subcontractors.
- (3) Each insurance policy required by this Contract must:
  - (a) Apply separately to each insured against whom claim is made and suit is brought, except with respect to limits of the insurer's liability.
  - (b) Be endorsed to state that coverage must not be suspended, voided, or cancelled by either party except after notice is delivered in accordance with the policy provisions. The Contractor is to notify the City's Purchasing Division of any occurrence by written notice via certified mail, return receipt requested.
- (4) The City retains the right to review, at any time, coverage, form, and amount of insurance.
- (5) The Contractor is solely responsible for payment of all premiums for insurance required in this Contract and is solely responsible for the payment of all deductibles, SIR (self-insured retentions), any loss or portion of any loss that is not covered by any available insurance policy, and retention as set forth in the policies, whether the City is an insured under the policy. The Contractor's insurance is considered primary for any loss, regardless of any insurance maintained by the City.
- (6) All certificates of insurance must be approved by the City before commencement of any work. All required certificates of insurance must be accompanied by a copy of the additionally insured documents/endorsements (CG 20101185 or combination of CG 2010370704 and CG 20370704). Certificates of insurance evidencing claims made or occurrences form coverage and conditions to this Contract, as well as the contract number and description of work, are to be furnished to the City's Purchasing Division at 4970 City Hall Boulevard, Suite 337, North Port, FL 34286 prior to commencement of the work and a minimum of thirty (30) calendar days prior to expiration of the insurance contract when applicable. The certificate of insurance issued by the underwriting department of the insurance carrier must certify compliance with the insurance requirements of this Contract. No changes may be made to these specifications without prior written approval by the City Manager or designee.
- H. <u>Notices</u>. Notices of Accidents (Occurrences) and Notices of Claims associated with work being performed must be provided to the Contractor's insurer(s) and the City's Purchasing Division as soon as practicable after notice to the insured Contractor.

UPON REVIEW OF THE INSURANCE REQUIREMENTS, I CONFIRM THAT IF AWARDED THIS BID, I WILL PROVIDE THE SPECIFIED COVERAGE.

Date:		
Signed (Person authorized to bind the company):		
Name (printed):	Title:	

#### **CF-11**

#### **CERTIFICATION REGARDING LOBBYING**

The undersigned certifies, to the best of his or her knowledge, that:

- 1. No Federal appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of an agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the awarding of any Federal contract, the making of any Federal grant, the making of any Federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any Federal contract, grant, loan, or cooperative agreement.
- 2. If any funds other than Federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this Federal contract, grant, loan, or cooperative agreement, the undersigned shall complete and submit Standard Form-LLL, "Disclosure Form to Report Lobbying," in accordance with its instructions.
- 3. The undersigned shall require that the language of this certification be included in the award documents for all subawards at all tiers (including subcontracts, subgrants, and contracts under grants, loans, and cooperative agreements) and that all subrecipients shall certify and disclose accordingly.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by 31, U.S.C. § 1352 (as amended by the Lobbying Disclosure Act of 1995). Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

The Contractor certifies or affirms the truthfulness and accuracy of each statement of its certification and disclosure, if any. In addition, the Contractor understands and agrees that the provisions of 31 U.S.C. § 3801 et seq., apply to this certification and disclosure, if any.

Signature of Contractor's Authorized Representative
Name
 Title
 Date

#### <u>CF-12</u> NON-COLLUSIVE AFFIDAVIT

Before	me, the undersigned authority ("Affiant"), personally appeared:
1.	who, being first duly sworn, deposes and says that:  Affiant is the [insert Owner, Partner, Officer, Representative or Agent] of, [insert name of Contractor] the Respondent that has submitted the attached reply;
	that has submitted the attached reply;
2.	Affiant is fully informed respecting the preparation and contents of the attached reply and of all pertinent circumstances respecting such reply;
3.	Such reply is genuine and is not a collusive or sham reply;
4.	Neither the said Respondent nor any of its officers, partners, owners, agents, representatives, employees or parties in interest, including this affiant, have in any way colluded, conspired, connived or agreed, directly or indirectly, with any other respondent, firm, or person to submit a collusive or sham reply in connection with the work for which the attached reply has been submitted: or have in any manner, directly or indirectly sought by agreement or collusion, or communication or conference with any respondent, firm, or person to fix the price or prices in the attached reply or of any other respondent, or to fix any overhead, profit, or cost elements of the reply price or the reply price of any other respondent, or to secure through any collusion, conspiracy, connivance, or unlawful agreement any advantage against (Recipient), or any person interested in the reply work.
Signed	, sealed, and delivered on, 20
	Signature
	Printed Name
	Title
	SWORN ACKNOWLEDGMENT
STATE COUN	OF TY OF
	to (or affirmed) and subscribed before me by means of physical presence or online notarization, _ day of
	Notary Public
	ally Known OR Produced Identification

#### <u>CF-13</u> <u>CONFLICT OF INTEREST FORM</u>

Florida Statutes Section 112.313 places limitations on public officers (including advisory board members) and employees' ability to contract with the City of North Port, Florida ("City") either directly or indirectly.

PART I. [Select and complete all that app	ly]:
I am an employee, public officer, or	advisory board member of the City.
Identify the position and/or board	l:
I am the spouse or child of an emplo	oyee, public officer, or advisory board member of the City.
Identify the name of the spouse or	child:
partner, director, or proprietor of "Material interest" means direct or	advisory board member of the City, or my spouse or child, is an officer, f Respondent/Contractor or has a material interest in Contractor. indirect ownership of more than 5 percent of the total assets or capital he purposes of Florida Statutes Section 112.313, indirect ownership bouse or minor child.
Identify the name of the person an	d the entity
Bidder/Contractor employs or cont the City.	racts with an employee, public officer, or advisory board member of
Identify the name of the employee,	, public officer, or advisory board member
None of the Above	
PART II: Will you request an advisory I	board member waiver?
I WILL request an advisory board m	nember waiver under §112.313(12)
I WILL NOT request an advisory bo	ard member waiver under §112.313(12)
N/A	
The City will review any relationships which any Contractor whose conflicts are not wa	ch may be prohibited under the Florida Ethics Code and will disqualify aived or exempt.
	Signature of Person Authorized to Bind the Contractor
	Printed Name
	Title
	Date

#### <u>CF-14</u> PUBLIC ENTITY CRIME INFORMATION

As provided by F.S. §287.133, a person or affiliate who has been placed on the convicted vendor list following a conviction for a public entity crime may not submit a bid on a Contract to provide any goods or services to a public entity, may not submit a bid on a Contract with a public entity for the construction or repair of a public building or public work, may not submit bids on leases of real property to a public entity, may not be awarded or perform work as a Contractor, supplier, Subcontractor, or Consultant under a Contract with any public entity, and may not transact business with any public entity in excess of the threshold amount provided in Section 287, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list.

I,, being an authorized representative of the Contractor,		
have read and understand the co	ntents above.	
I certify that the Contractor is not Statutes Section 287.133.	t disqualified from replying to this solicitation/contracting because of Florida	
Telephone #:	Fax #:	
Federal ID #:	Email:	
	Signature of Contractor's Authorized Representative	
	Name and Title of Contractor's Authorized Representative	
	Date	
	SWORN ACKNOWLEDGMENT	
STATE OF FLORIDA COUNTY OF		
Sworn to (or affirmed) and subscril this day of 20	bed before me by means of physical presence or online notarization, 02, by	
Personally Known OR Produc Type of Identification Produced		
Type of identification Froduced		

#### <u>CF-15</u> <u>DRUG FREE WORKPLACE FORM</u>

The	undersigned, in accordance with Florida Statutes Section 287.087, hereby certifies that the Contractor, (Company Name):		
1.	Publishes a statement notifying employees that the unlawful manufacture, distribution, dispensing, possession, or use of a controlled substance is prohibited in the workplace and specifying the actions that will be taken against employees for violations of such prohibition.		
2.	Informs employees about the dangers of drug abuse in the workplace, the business's policy of maintaining a drug free workplace, any available drug counseling, rehabilitation, and employee assistance programs, and the penalties that may be imposed upon employees for drug abuse violations.		
3.	Gives each employee engaged in providing the commodities or Contractual services that are under bid a copy of the statement specified in subsection (1).		
4.	In the statement specified in subsection (1), notifies employees that, as a condition of working on the commodities or Contractual services that are under bid, the employee will abide by the terms of the statement and will notify the employer of any conviction of, or plea of guilty or nolo contendere to any violation of Chapter 893 or of any controlled substance law of the United States or any state, for a violation occurring in the workplace no later than five (5) days after such conviction.		
5.	Imposes a sanction on or require the satisfactory participation in a drug abuse assistance or rehabilitation program if such is available in the employee's community, by any employee who is so convicted.		
6.	Makes a good faith effort to continue to maintain a drug free workplace through implementation of this section.		
<u>Che</u>	ock one:		
	As the person authorized to sign this statement, I certify that this firm complies fully with above requirements.		
	As the person authorized to sign this statement, this firm <b>does not</b> comply fully with the above requirements.		
	Signature		
	Printed Name		

Date

Title \_\_\_\_\_

#### **CF-16**

#### **SWORN STATEMENT: THE FLORIDA TRENCH SAFETY ACT**

1.	This Sworn Statement is submitted with or Contract No for the construction of				
2.	This Sworn Statement is submitted by ("Contractor") whose business address is and (if applicable) its Federal Employer Identification Number (FEIN) is				
3.					
4.	The undersigned assures that the entity will comply with the applicable Trench Safety Standards and agrees to indemnify and hold harmless the County and ENGINEER, and any of their agents or employees from any claims arising from the failure to comply with said standard.				
5.	. The Contractor has appropriated \$ per linear foot of trench to be excavated over 5' deep for compliance with the applicable standards and intends to comply by instituting the following procedures:				
6.	The Contractor has appropriated \$ per square foot for compliance with shoring safety requirements and intends to comply by instituting the following procedures:				
7.	The undersigned, in signing this Sworn Statement, represents that he or she has reviewed and considered all available geotechnical information and made such other investigations and tests as he or she may deem necessary to adequately design the trench safety system(s) the Contractor will utilize on this Project.				
	Signature				
	Name				
	Title				
	SWORN ACKNOWLEDGEMENT				
CC	ATE OF DUNTY OF  Forn to (or affirmed) and subscribed before me by means of □ physical presence or □ online notarization, this				
	day of 202_, by (name), as				
(TIT)	le) for (entity).				
	Notary Public				
Тур	_ Personally Known OR Produced Identification oe of Identification Produced				

#### **CF-17** SCRUTINIZED COMPANY CERTIFICATION FORM

Contractor Name:			
Authorized Representative Nam	ne and Title:		
Address:	City:	State: ZIP:	
Phone Number:	City: Email Address:		
City of North Port for goods or sentering into or renewing such (	services of any amount if, at the tir	for, or enter into or renew a Contract wit me of bidding on, submitting a proposal t crutinized Companies that Boycott Israe aged in a boycott of Israel.	for, or
City of North Port for goods or s for, or entering into or renewing Sudan List, the Scrutinized Com	services of \$1 million or more if, at s such Contract, the company is or panies with Activities in the Iran P	for, or enter into or renew a Contract wit the time of bidding on, submitting a pro the Scrutinized Companies with Activit etroleum Energy Sector List, created pur in business operations in Cuba or Syria.	posal ties in
CHOOSE ONE OF THE FOLL	<u>OWING</u>		
to sign on behalf of the abo	_	ess than \$1 million. As the person authored by Florida Statutes Section 287.13 pating in a boycott of Israel.	
authorized to sign on beha 287.135(5), I hereby certif not on the Scrutinized Com	alf of the above-named company, by that the above-named compan apanies with Activities in Sudan Lis	or services of \$1 million or more. As the p and as required by Florida Statutes Se y is not participating in a boycott of Isr t or the Scrutinized Companies with Act e business operations in Cuba or Syria.	ection ael, is
· · · · · · · · · · · · · · · · · · ·	Contract if one is entered into, ar	i, the submission of a false certification d may subject the above-named compa	
	Certified By:		
	Signature of Conti	ractor's Authorized Representative	
	Name		
	 Title		
	 Date		

#### <u>CF-18</u> VENDOR'S CERTIFICATION FOR E-VERIFY SYSTEM

The undersigned Vendor/Consultant/Contractor (Vendor), after being duly sworn, states the following:

- 1. Vendor is a person or entity that has entered into or is attempting to enter into a contract with the City of North Port (City) to provide labor, supplies, or services to the City in exchange for salary, wages or other renumeration.
- 2. Vendor has registered with and will use the E-Verify System of the United States Department of Homeland Security to verify the employment eligibility of:
  - a. All persons newly hired by the Vendor to perform employment duties within Florida during the term of the contract: and
  - b. All persons, including sub-contractors, sub-vendors or sub-consultants, assigned by the Vendor to perform work pursuant to the contract with the City.
- 3. If the Vendor becomes the successful Contractor who enters into a contract with the City, then the Vendor will comply with the requirements of Section 448.095, Fla. Stat. "Employment Eligibility", as amended from time to time.
- 4. Vendor will obtain an affidavit from all subcontractors attesting that the subcontractor does not employ, contract with, or subcontract with, an unauthorized alien as defined in 8 United States Code, Section 1324A(H)(3).
- 5. Vendor will maintain the original affidavit of all subcontractors for the duration of the contract.
- 6. Vendor affirms that failure to comply with the state law requirements can result in the City's termination of the contract and other penalties as provided by law.
- 7. Vendor understands that pursuant to Florida Statutes, section 448.095, the submission of a false certification may result in the termination of the contract if one is entered into, and may subject the Vendor named in this certification to civil penalties, attorney's fees and costs.

VENDOR:	(Vendor's Company Name)
Certified By:	
AUTHORIZED REPRESENTA	TIVE SIGNATURE
Print Name and Title:	
Date Certified:	

#### <u>CF-19</u> PERFORMANCE AND PAYMENT BOND REQUIREMENTS

#### A. Security.

- (1) The Contractor must provide the required performance and payment bond or other acceptable security to the City within ten (10) business days of executing this Contract. Failure by the Contractor to provide the bond within ten (10) business days constitutes a default. Pursuant to Section 2-404 of the Code of City of North Port, Florida, upon default the City may immediately award the bid to the next lowest responsive and responsible bidder and recover from the original successful bidder the difference in cost between the original winning bid and the next lowest responsive and responsible bidder. The default is only curable at the option of the City.
- (2) In addition, the Contractor is responsible and bears all cost associated with recording the Performance and Payment Bond with the Sarasota County Clerk's Office. The Contractor must furnish the receipt of the recording and certified copy of the recorded bond to the Purchasing Division at the time of the pre-construction meeting. Such default is only curable at the option of the City.
  - B. <u>Performance and Payment Bond</u>. The Contractor must provide a Performance and Payment Bond, in the form prescribed in Florida Statutes Section 255.05, in the amount of one hundred percent (100%) of the Contract price, the costs of which are to be paid by the Contractor. The bond must be acceptable to the City only if the Surety Company:
- (1) Is licensed to do business in the State of Florida;
- (2) Holds a certificate of authority authorizing it to write surety bonds in the State of Florida;
- (3) Has twice the minimum surplus and capital required by the Florida Insurance Code at the time the invitation to bid is issued;
- (4) Is otherwise in compliance with the provisions of the Florida Insurance Code;
- (5) Holds a currently valid certificate of authority issued by the United States Department of Treasury under 31 U.S.C. §§ 9304-9308;
- (6) Has a current rating of at least Excellent (A or A-) as reported in the most current Best Key Rating Guide, published by A.M. Best Company, Inc., of 75 Fulton Street, New York, New York 10038; and
- (7) Has an underwriting limitation of at least two times the dollar amount of the Contract price.
  - C. <u>Substitute Bond Required</u>. If the Surety Company for any bond furnished by the Contractor files for bankruptcy, has a receiver appointed, is declared bankrupt, becomes insolvent, has an assignment made for the benefit of creditors, has its right to do business terminated in the State of Florida, or ceases to meet the requirements imposed by this Contract, the Contractor must, within **five (5) calendar days** thereafter, substitute another Bond and Surety Company, both of which are subject to the City's approval.
  - D. <u>Surety Acceptance of Terms</u>. By execution of the bond, the Surety Company acknowledges that it has read the surety qualifications and surety obligations imposed by this Contract and satisfies all conditions.

#### <u>CF-20</u> <u>PERFORMANCE AND PAYMENT BOND</u>

In compliance with F.S. Section 255.05(10) and Code of the City of North Port Sec. 2-414

BOND NO.:	
BOND AMOUNT:	\$
CONTRACTOR NAME:	
PRINCIPAL ADDRESS:	
PRINCIPAL PHONE NO.:	
FRINCIPAL FILONE NO	
SURETY COMPANY NAME:	
SURETY AGENT:	
PRINCIPAL ADDRESS:	
PRINCIPAL PHONE NO.:	
CITY NAME:	City of North Port, Florida
PRINCIPAL ADDRESS:	4970 City Hall Boulevard
, All Coll All All Ballets.	North Port, Florida 34286
CITY CONTACT PHONE NO.:	(941) [insert project manager number]
CONTRACT NO.: (if applicable)	
PROJECT ADDRESS:	-
(if applicable)	North Port, Florida [insert zip code]
DESCRIPTION OF PROJECT:	
(if applicable)	
DESCRIPTION OF	
IMPROVEMENT:	
	-

### RFB NO. 2025-10 ROAD REHABILITATION PROJECT

By t	this	Bond,	we,	, as Principal ("Contractor") and
				, a corporation organized and existing under the laws of the State of
		, with	its pri	ncipal office in the City of, as Surety ("Surety") are held firmly bound
				Port, Florida, as Obligee ("City"), in the amount ofDollars
				the payment whereof Contractor and Surety bind themselves, their heirs, executors,
				epresentatives, successors, and assigns, jointly and severally, firmly by these presents.
		, ·		
				s by written agreement dated, entered into a Contract with City
in acc	orda	nce with	drawir	gs and specifications prepared by
				, which
Contr	act is	by refer	ence m	ade a part hereof, and is hereinafter referred to as the CONTRACT.
NOW,	, THE	REFORE,	THE CO	ONDITION OF THIS BOND is such that if Contractor:
1.	. Pe	rforms t	he Cont	ract dated, between Contractor and City
				or the <b>DESCRIPTION</b> the Contract being made a part of this bond by reference, at the
				nanner prescribed in the Contract: and
2.	Pr	omptly n	nakes r	payments to all claimants, as defined in Section 255.05(1), Florida Statutes, supplying
				bor, materials, or supplies, used directly or indirectly by Contractor in the prosecution
				led for in the Contract: and
	•			
3.	. Pa	vs Citv a	II losses	s, damages, expenses, costs, and attorney's fees, including appellate proceedings, that
٠.				use of a default by Contractor under the Contract: and
		•		·
4.			_	antee of all work and materials furnished under the Contract for the time specified in
	th	e Contra	ct, ther	this bond is void: otherwise it remains in full force.
-			-	City under this bond for payment must be in accordance with the notice and time
limita	tion	provisior	is in Se	ction 255.05(2), Florida Statutes.
Anv c	hans	ges in o	r unde	the Contract documents and compliance or noncompliance with any formalities
•	-			act or the changes does not affect Surety's obligation under this bond.
IN WI	TNES	S WHER	EOF, th	e said Contractor and Surety have signed and sealed this instrument as follows:
CONT	RAC	TOR		
				[insert name of principal]
Jy				<del></del>
_				<del></del>
Tit	le			(SEAL)
Da	ite			

### RFB NO. 2025-10 ROAD REHABILITATION PROJECT

#### **SURETY**

	_ [insert name of surety]
Ву:	
Title	
Date	
Any Claims under this bond may be addresse	ed to
(name and address of Surety):	
Telephone No:	
Name and address of agent or representativ	e in Florida if different from above:
Tolonhono No :	

#### CF-21 HUMAN TRAFFICKING AFFIDAVIT

The undersigned, on behalf of the entity listed below ("Entity"), hereby attests and declares as follows:

1.	I am over the age of 18 otherwise set forth here	•	knowledge of the mat	ters stated in this affic	davit except as
2.	I currently serve as		(title) of		_ (Entity).
3.	Thethose terms are defined	in Florida Statutes Se	(Entity) does not ection 787.06.	use coercion for labor	or services, as
4.	This affidavit is made p	ursuant to Florida Sta	tutes Section 92.525		
5.	I understand that makin	ng a false statement ir	n this affidavit may su	bject me to criminal p	enalties.
6.	I am authorized to exec	ute this document on	behalf of the entity.		
Under [insert are tru	penalties of perjury, I, : <b>title]</b> , declare that I hav ne.	re read the foregoing l	<b>[insert perso</b> Human Trafficking Af	<b>n's name]</b> as fidavit and that the fa	 icts stated in it
ENTIT	Y 	_ [insert name of leg	al entity, in bold ALI	.CAPS]	
		_ [signature]			
		_ [insert name and ti	tle]		
		[insert date]			

## CF-21 AFFIDAVIT OF COMPLIANCE REGARDING FOREIGN ENTITY OF CONCERN LAWS

The undersigned, on behalf of the entity listed below ("Entity"), hereby attests and declares as follows:

- 1. Entity is not owned by the government of a foreign country of concern as defined in Florida Statutes Section 287.138.
- 2. The government of a foreign country of concern does not have a controlling interest in Entity.
- 3. Entity is not organized under the laws of, and does not have a principal place of business in, a foreign country of concern.
- 4. Entity is not owned or controlled by the government of a foreign country of concern, as defined in Florida Statutes Section 692.201.
- 5. Entity is not a partnership, association, corporation, organization, or other combination of persons organized under the laws of or having its principal place of business in a foreign country of concern, as defined in Florida Statutes Section 692.201, or a subsidiary of such entity.
- 6. Entity is not a foreign principal, as defined in Florida Statutes Section 692.201.
- 7. Entity complies with all applicable requirements of Florida Statutes Sections 692.202, 692.203, and 692.204.
- 8. **[Insert if purchasing real property]** Entity is not a foreign principal prohibited from purchasing the subject real property. Entity is either (1) not a person or entity described in Florida Statutes Section 692.204(1)(a) or (2) authorized under Florida Statutes Section 692.204(2) to purchase the subject property. Entity complies with the requirements of Florida Statutes Section 692.204.
- 9. The undersigned is authorized to execute this affidavit on behalf of Entity.

Under penalties of perjury, I declare that I have read the foregoing document and that the facts stated in it are true.

ENIIIY	
	[insert name of legal entity, in bold ALLCAPS
	[signature]
	[insert name and title]
	[insert date]

## **SECTION VI.**

## "SAMPLE" and Subject to updates

# CITY CONSTRUCTION CONTRACT TEMPLATE

#### **CITY CONTRACT**

### SAMPLE CONSTRUCTION TEMPLATE (Subject to Updates)

		ct No. 2025-10 ("Contract") is entered into by and between the City of North Port, Florida, a municipal ation of the State of Florida ("City") and
or o	othe ne	[insert type of entity as designated at Sunbiz.org], a [insert state] [insert type of entity as designated at Sunbiz.org; i.e., "Florida nonprofit ation"], registered to do business in the State of Florida, whose principal place of business is [insert address] ("Contractor").
		WITNESSETH
		<b>THEREFORE,</b> in consideration of the mutual covenants contained herein and for other good and valuable eration, the sufficiency and receipt of which are acknowledged, the parties agree as follows:
1.	со	NTRACT TIMING.
	A.	<u>Effective Date</u> . This Contract becomes effective on the date approved by City Commission ("Effective Date") and terminates upon the completion of the work or as otherwise provided in this Contract.
	В.	<u>Time Is of the Essence</u> . Time is of the essence in the performance of this Contract.
		(1) <u>Notice to Proceed</u> . The Contractor agrees to commence operations within a mutually agreed upon time following written notification by the City to commence work ("Notice to Proceed").
		(2) Contract Time. All work performed under the provisions of this Contract must be completed no later than () [insert number of days in alphabetical and numerical format] calendar days from the notice to proceed, subject only to delays caused through force majeure. City holidays will be counted as calendar days. The work must be substantially completed no later than () [insert number of days in alphabetical and numerical format] calendar days from the notice to proceed, with final completion within () [insert number of days in alphabetical and numerical format] calendar days after attaining substantial completion or after delivery to the Contractor of the punch list of items for final completion, whichever is later ("Contract Time"). The Contract Time includes the preparation, submittal, review, and approval of submittals, delivery of materials, and construction, assembly, adjustment, and placement into service for beneficial use of all facilities covered under this Contract.
		(3) Extensions. Contract Time may be extended due to unforeseen circumstances or unknown site conditions that alter the scope of work only as agreed to in writing by both parties and incorporated into the Contract as a change order or amendment.

#### C. Process for Completion.

- (1) Delivery of Documents Prior to Substantial Completion. \_\_\_\_\_\_ [insert "Fourteen (14)" OR for complex contracts insert number of calendar days in alphabetical and numerical format] calendar days prior to the expiration of the time for substantial completion, the Contractor must deliver to the City the record drawings and all other submittals required in the Contract. After delivery, the City will review the work identified in the Contract, the record drawings, and other submittals, excluding pay requests.
- (2) <u>Notice</u>. The City must issue a written notice of substantial completion when the City has determined that the work identified in this Contract is substantially complete, and the record drawings are submitted and approved by the City.

#### (3) Punch List.

- (a) Preparation and Delivery of Punch List.
  - (i) No later than twenty (20) calendar days after delivering the notice of substantial completion, the City must prepare an initial punch list with costs consistent with the RFB ("Punch List") and any related questions. If the costs for any work on the punch list are not included in the RFB then the costs will be negotiated and determined by mutual agreement of the parties.
  - (ii) The Punch List must include each remaining item required and the costs to render the construction services complete, satisfactory, and acceptable to the City, and for the Contractor to meet its obligations under this Contract.

#### (b) Contractor's Response.

- (i) The Contractor must provide the City a response and address all questions no later than five (5) calendar days after receiving the Punch List; and
- (ii) If the Contractor fails to timely respond to the City for preparation of the Punch List items to be completed, within thirty-five (35) calendar days after the notice of substantial completion, the City will notify the Contractor in writing of the Contractor's failure.
- (c) <u>City's Response.</u> The City must provide the Contractor with any changes to the initial Punch List no later than five (5) calendar days after receiving the Contractor's response.
- (4) <u>Final Completion</u>. The Contractor must complete the items on the Punch List to the satisfaction of the City within the Contract Time and prior to submitting the application for reduction of retainage or final payment.

#### 3. CONTRACT DOCUMENTS.

A. <u>Scope and Incorporation of Bid Documents</u>. The work includes ROAD REHABILITATION PROJECT as described in the Request for Bid No. 2025-10 ("RFB"), including plans, drawings, specifications, addenda, permits, diagrams, and other related documents, as well as the Contractor's response to the RFB

(collectively, "Contract Documents"). The Contract Documents are specifically made a part of this Contract and are incorporated by reference. In the event of a conflict between or among the documents or any ambiguity or missing specifications or instruction, the following priority is established:

- (1) This Contract and all attachments and exhibits.
- (2) The RFB, including all attachments and addenda.
- (3) The Contractor's response to the solicitation.
- (4) Specific direction from the City Manager or designee.

#### 4. THE CONTRACTOR'S RESPONSIBILITIES.

#### A. Supervision.

- (1) The Contractor must supervise and direct all work performed to the best of its ability, give the work all the attention necessary for proper supervision and direction, and only employ workers with sufficient skill to perform the job assigned.
- (2) The Contractor assumes full responsibility for all acts, negligence, or omissions of its employees, for those subcontractors and their employees, and for those of all other persons doing work under a contract with the Contractor in furtherance of this Contract.

#### B. Labor and Materials.

- (1) The Contractor must provide and pay for all labor, materials, and equipment, including tools, construction equipment, and machinery, as well as all transportation and all other facilities and services necessary for the proper completion of the work in strict conformity with the provisions of this Contract and the Contract Documents.
- (2) The Contractor represents and warrants that all equipment and materials used in the work and made a part of the structures or permanently placed in connection with the work, must be new unless otherwise specified in this Contract or Contract Documents, must be of good quality, free of defects, and in conformity with this Contract and related Contract Documents. The Contractor and the City agree that all equipment and materials not in conformity with this Contract are defective.
- C. <u>Public Records Law</u>. In accordance with Florida Statutes Section 119.0701, the Contractor must comply with all public records laws, and must specifically:
  - (1) Keep and maintain public records required by the City to perform the service.
    - (c) The timeframes and classifications for records retention requirements must be in accordance with the General Records Schedule GS1-SL for State and Local Government Agencies. (See http://dos.state.fl.us/library-archives/records-management/general-records-schedules/)
    - (d) "Public records" means and includes those items specified in Florida Statutes Section 119.011(12), as amended from time to time, and currently defined as: All documents, papers, letters, maps,

books, tapes, photographs, films, sound recordings, data processing software, or other material, regardless of the physical form, characteristics, or means of transmission, made, or received pursuant to law or ordinance or in connection with the transaction of official business with the City. The Contractor's records under this Contract include but are not limited to, supplier/subcontractor invoices and contracts, project documents, meeting notes, e-mails and all other documentation generated during the term and in furtherance of this Contract.

- (2) Upon request from the City's custodian of public records, provide the City, at no cost, with a copy of the requested records or allow the records to be inspected or copied within a reasonable time at a cost that does not exceed the cost provided for by law. All records kept electronically must be provided to the City, upon request from the City's custodian of public records, in a format that is compatible with the information technology systems of the City.
- (3) Ensure that project records that are exempt or confidential and exempt from public records disclosure requirements are not disclosed except as authorized by law for the duration of the Contract term and if the Contractor does not transfer the records to the City following completion of the Contract, the Contractor must maintain the project records for the time specified in General Records Schedule GS1-SL for State and Local Government Agencies.
- (4) Upon completion of the Contract, transfer, at no cost to the City, all public records in the Contractor's possession or keep and maintain public records required by the City to perform the service. If the Contractor transfers all public records to the City upon completion of the Contract, the Contractor must destroy any duplicate public records that are exempt or confidential and exempt from public records disclosure requirements. If the Contractor keeps and maintains public records upon the completion of the Contract, the Contractor must comply with all applicable requirements for retaining public records.
- (5) IF THE CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF FLORIDA STATUTES CHAPTER 119 TO THE CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS CONTRACT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT: CITY CLERK, 4970 CITY HALL BOULEVARD, NORTH PORT, FLORIDA 34286, 941.429.7063 OR HOTLINE 941.429.7270, publicrecordsrequest@northportfl.gov.
- (6) Failure of the Contractor to comply with these requirements constitutes a breach of this Contract. Further, the Contractor may be subject to penalties under Florida Statutes Section 119.10.
- D. <u>Contractor's Affidavit</u>. When all work contemplated by this Contract has been completed and has been inspected and approved by the City or its authorized agent, the Contractor must furnish the City with a Contractor's Affidavit in a form acceptable to the City. Signed affidavits of payment are required from all subcontractors hired by the Contractor, unless payment is approved by the surety in accordance with Florida Statutes Section 255.05(11). The affidavits must state whether the subcontractor(s) have been paid in full or whether there are payments remaining. A list of all subcontractors must be furnished to the City prior to any payments against the Contract.

- E. <u>Subcontractors and Suppliers</u>. All contracts between the Contractor and any subcontractor that the Contractor hires must conform to the provisions of this Contract and the Contract Documents. The Contractor must incorporate the requirements of this Contract in the subcontracts. The Contractor must furnish the City with a list of all subcontractors and suppliers prior to any payments against the Contract. All subcontractors are subject to the City's approval. No change in subcontractors or suppliers will be made without written consent and approval from the City. All subcontractors must comply with Florida Statutes Section 448.095 for registration and use of the E-Verify system operated by the United States Department of Homeland Security.
- F. <u>Licenses and Permits</u>. The Contractor must pay all taxes required by law in connection with the activities done in furtherance of this Contract including sales, use, and similar taxes, and unless otherwise mutually agreed to in writing, must secure all licenses and permits necessary for proper completion of the work, and pay any related fees.
- G. <u>Laws and Regulations</u>. Violation of any local, state, or federal law in the performance of this Contract constitutes a breach of this Contract. The Contractor must comply with all laws, ordinances, rules, regulations, and orders of all public authorities relating to the performance of the work required. If any of the Contract documents are at variance with any law or regulation, the Contractor must notify the City promptly upon discovery.
- H. <u>E-Verify System</u>. During the term of this Contract, the Contractor must be registered with and use the Department of Homeland Security E-Verify System as required by Florida Statutes Section 448.095, Employment Eligibility, including but not limited to verifying the work authorization status of all newly hired employees, and requiring all subcontractors to provide an affidavit attesting that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien. The Contractor must maintain a copy of the affidavit for the duration of the Contract.

#### 5. PAYMENT.

- A. <u>Payment Requests</u>. The Contractor must use a City approved form for all payment requests, along with an updated work schedule reflecting the progress of all work. Payment requests must be accompanied by either written approval and direction of the surety, or receipt of updated affidavits of payment by subcontractors and/or suppliers, in accordance with Florida Statutes Section 255.05(11). The Contractor's payment request must include any changes approved in previous payment requests.
- B. <u>Payment</u>. The Contract Price is net, and all payment requests are payable according to the Florida Local Government Prompt Payment Act (Florida Statutes Section 218.70, et seq.). The City or its authorized agent will make payment to the Contractor for all services or work completed or materials furnished in accordance with this Contract only upon certification and approval of the payment request.

#### C. <u>Timing of Payments; Retainage</u>.

(i) The City will not make payments to the Contractor more frequently than monthly. Payment must be based on the total value of the work completed and accepted during the preceding month, less five percent (5%) retainage.

- (ii) Notwithstanding any other section of this Contract, within 28 calendar days after delivery of the completed Punch List, and after receipt of a proper payment request, the City must pay to the Contractor the remaining Contract Price less 150 percent (150%) of the estimated cost to complete the items on the Punch List.
- (iii) The City must inform the Contractor's surety of any reduction in retainage. Retainage may be reduced upon issuance of the Certificate of substantial completion by the City if, in the sole opinion of the City, sufficient progress on the schedule has been accomplished, all required affidavits have been provided, and the City has retained adequate coverage for the project through the achievement of Final Completion.
- D. <u>Improper Payment Request.</u> The City will determine any dispute between the Contractor and the City concerning a payment request pursuant to the City's dispute resolution procedure, as referenced in this Contract. The City will pay the undisputed portion of the payment request within twenty (20) business days after receipt of the payment request.
- E. <u>Payment Not Required</u>. The City is not obligated:
  - (1) For the payment or release of any amounts that are the subject of a good faith dispute made in writing and delivered to the Contractor; or
  - (2) For processing or paying retainage, if the City has notified the Contractor in writing of its failure regarding the development of the Punch List or any contractual responsibilities regarding the Punch List or a claim relating to the bond.
- F. <u>Final Payment</u>. The Contractor's submittal for final payment must include the Contractor affidavit, final waiver and release of lien for all subcontractors, materialmen and suppliers, warranty of work, and consent of surety in the forms acceptable to the City. The City's or its authorized agent's approval is required before making final payment for all work, materials, or services furnished under this Contract.

#### 6. LIQUIDATED DAMAGES.

- A. Generally. The work performed must be completed within the Contract Time.
- B. Amount. The City and the Contractor agree that the City will suffer damages if the work is not substantially completed within the Contract Time, plus any extensions allowed by Change Order(s). The parties further agree determining the exact value of the City's damages due to a delay in the substantial completion of the work would be a difficult, time consuming, and costly process. The parties agree that it is in their mutual interest to establish a figure of TWO THOUSAND SIX HUDRED SIXTY-SEVEN DOLLARS and NO CENTS (\$2,667.00)] as liquidated damages (but not as a penalty) to be paid by the Contractor to the City for each calendar day that substantial completion is delayed beyond the Contract Time.
- C. <u>Adjustments prohibited</u>. The parties agree that neither will make any claim to increase or reduce the amount to be paid under liquidated damages as the result of any calculation of actual damages the City suffered as the result of delay in the substantial completion of the work.

#### 7. BOND REQUIREMENTS.

- C. <u>Performance and Payment Bond</u>. The Contractor must provide a performance and payment bond in the form prescribed in Florida Statutes Section 255.05, in the amount of one hundred percent (100%) of the Contract Price, the costs of which are to be paid by the Contractor. The bond will be acceptable to the City only if the surety company:
  - (1) Is licensed to do business in the State of Florida;
  - (2) Holds a certificate of authority authorizing it to write surety bonds in the State of Florida;
  - (3) Has twice the minimum surplus and capital required by the Florida Insurance Code at the time the invitation to bid is issued;
  - (4) Is otherwise in compliance with the provisions of the Florida Insurance Code;
  - (5) Holds a currently valid certificate of authority issued by the United States Department of Treasury under 31 U.S.C. §§ 9304-9308;
  - (6) Has a current rating of at least Excellent (A or A-) as reported in the most current Best Key Rating Guide, published by A.M. Best Company, Inc., of 75 Fulton Street, New York, New York 10038; and
  - (7) Has an underwriting limitation of at least two times the dollar amount of the Contract Price.
- B. <u>Substitute Bond Required</u>. If the surety company for any bond furnished by the Contractor files for bankruptcy, has a receiver appointed, is declared bankrupt, becomes insolvent, has an assignment made for the benefit of creditors, has its right to do business terminated in the State of Florida, or ceases to meet the requirements imposed by this Contract, the Contractor must, within five (5) calendar days thereafter, substitute another bond and surety company, both of which are subject to the City's approval.
- C. <u>Surety Acceptance of Terms</u>. The Contractor warrants that the Contractor delivered this Contract to the surety prior to execution of the bond, and that the surety company acknowledged that it has read the surety qualifications and surety obligations imposed by this Contract and satisfies all conditions.
- Delivery of the Bond. The Contractor must provide the required performance and payment bond to the City within ten (10) calendar days of the Effective Date. The Contractor's failure to provide the bond timely constitutes a default. Pursuant to Section 2-404 of the Code of City of North Port, Florida, upon default, the City may immediately award the bid to the next lowest responsive and responsible bidder and recover from the Contractor the difference in cost between the original winning bid and the next lowest responsive and responsible bidder. The default is only curable at the option of the City.
- E. <u>Recording the Bond</u>. The Contractor is responsible and bears all costs associated with recording the required bond or security with the Sarasota County Clerk of the Circuit Court. The Contractor must furnish the receipt for and certified copy of the recorded bond to the Purchasing Division at the time of the preconstruction meeting. The default is only curable at the option of the City.

#### 8. CONTRACTOR'S INSURANCE.

#### F. Insurance.

- (7) Before performing any work, the Contractor and subcontractors must procure and maintain during the Contract Time the insurance identified in this Section 8 against all claims of injury to persons or damage to property which may arise from or in connection with its performance of the Contract work, unless otherwise specified. The insurance policies must remain in full force and effect until their obligations and warranty periods have been discharged or satisfied.
- (8) The policies of insurance must be primary and written on forms acceptable to the City, placed with insurance carriers approved and licensed by the State of Florida Department of Financial Services, and meet a minimum financial A.M. Best and Company, Inc. rating of no less than "A Excellent: FSC VII."
- (9) The City Manager or designee may alter the amounts or types of insurance policies required by this Contract upon written agreement with the Contractor.
- (10)Proof of insurance must be filed by the Contractor with the City within ten (10) calendar days after the Effective Date of this Contract.
- (11)These insurance requirements are minimum requirements and in no way limit the indemnity covenants contained in this Contract. The City in no way warrants that the minimum limits are sufficient to protect the Contractor from liabilities that might arise out of the performance of the work done by the Contractor, its agents, representatives, employees, or subcontractors. The Contractor is free to purchase additional insurance as it may determine necessary. The extent of the Contractor's liability for indemnity of the City must not be limited by insurance coverage or lack thereof, or unreasonably delayed for any reason, including but not limited to, insurance coverage disputes between the Contractor and its carrier.
- G. Workers' Compensation and Employers' Liability Insurance. Coverage pursuant to Florida Statutes, Chapter 440 must apply to all employees at the statutory limits provided by state and federal laws. The policy must include Employers' Liability with a limit of \$1,000,000 for each accident; \$1,000,000 for each employee; and \$1,000,000 policy limit for bodily injury or disease.
- H. Comprehensive Commercial General Liability Insurance. A comprehensive commercial general liability policy, including but not limited to bodily injury, property damage, broad form contractual liability and Explosion, Collapse and Underground (XCU) coverage.
  - (1) The general aggregate limit must apply separately to this Contract, or the general aggregate limit must be twice the required occurrence limit.
  - (2) The policy must include General Liability with a limit of \$1,000,000 for general aggregate; \$1,000,000 for each occurrence; \$1,000,000 for products and completed operations; \$1,000,000 for damage to rented premises; and \$100,000 for fire damage.
  - (3) The City of North Port is to be named additionally insured on the insurance policy.

- Automobile Liability Insurance. Automobile liability insurance to include all owned, leased, hired, and nonowned vehicles.
  - (1) Automobile liability insurance must be written on a standard ISO form (CA 00 01) covering any auto (Code 1), or if the Contractor has no owned autos, hired (Code 8) and non-owned (Code 9) autos.
  - (2) The policy must include liability insurance with a limit of \$1,000,000 for Combined Single Limit (CSL) for each accident; \$1,000,000 per person for bodily injury; \$1,000,000 per accident for bodily injury; and \$1,000,000 per accident for property damage.
  - (3) The City of North Port is to be named additionally insured on the insurance policy.
- E. <u>Waiver of Subrogation</u>. All required insurance policies, except for Workers' Compensation, are to be endorsed with a Waiver of Subrogation. The insurance companies, by proper endorsement or through other means, must agree to waive all rights of subrogation against the City, its Commissioners, officers, officials, employees, volunteers, and the City's insurance carriers, for losses paid under the terms of these policies that arise from the contractual relationship or work performed by the Contractor for the City. It is the Contractor's responsibility to notify its insurance company of the Waiver of Subrogation and request written authorization or the proper endorsement. ADDITIONALLY, THE CONTRACTOR, ITS OFFICERS, OFFICIALS, AGENTS, EMPLOYEES, VOLUNTEERS, AND ANY SUBCONTRACTORS, AGREE TO WAIVE ALL RIGHTS OF SUBROGATION AGAINST THE CITY AND ITS INSURANCE CARRIERS FOR ANY LOSSES PAID, SUSTAINED, OR INCURRED, BUT NOT COVERED BY INSURANCE, THAT ARISE FROM THE CONTRACTUAL RELATIONSHIP OR WORK PERFORMED. THIS WAIVER APPLIES TO ANY DEDUCTIBLES OR SELF-INSURED RETENTIONS FOR WHICH THE CONTRACTOR OR ITS AGENTS MAY BE RESPONSIBLE.

# F. Policy Form.

- (3) All policies required by this Contract, except for Workers' Compensation and Professional Liability, or unless specific approval is given by Risk Management through the City's Purchasing Division, are to be written on an occurrence basis, and must name the City of North Port, Florida, its Commissioners, officers, agents, employees, and volunteers as additional insured as their interest may appear under this Contract. Claims made policies may be accepted for professional liability, hazardous materials and other risks as are authorized by the City's Purchasing Division. All claims made policies contributing to the satisfaction of the insurance requirements must have an extended reporting period option or automatic coverage of not less than two (2) years. If provided as an option, the Contractor must purchase the extended reporting period on cancellation or termination unless a new policy is affected with a retroactive date, including at least the last policy year.
- (2) Insurance requirements itemized in this Contract, and required of the Contractor, must be provided by or on behalf of all subcontractors to cover their operations performed under this Contract. The Contractor is responsible for any modifications, deviations, or omissions in these insurance requirements as they apply to its subcontractors.
- (3) Each insurance policy required by this Contract must:
  - (c) Apply separately to each insured against whom claim is made and suit is brought, except with respect to limits of the insurer's liability.

- (d) Be endorsed to state that coverage must not be suspended, voided, or cancelled by either party except after notice is delivered in accordance with the policy provisions. The Contractor is to notify the City's Purchasing Division of any occurrence by written notice via certified mail, return receipt requested.
- (4) The City retains the right to review, at any time, coverage, form, and amount of insurance.
- (5) The Contractor is solely responsible for payment of all premiums for insurance required in this Contract and is solely responsible for the payment of all deductibles, SIR (self-insured retentions), any loss or portion of any loss that is not covered by any available insurance policy, and retention as set forth in the policies, whether the City is an insured under the policy. The Contractor's insurance is considered primary for any loss, regardless of any insurance maintained by the City.
- (6) All certificates of insurance must be approved by the City before commencement of any work. All required certificates of insurance must be accompanied by a copy of the additionally insured documents/endorsements (CG 20101185 or combination of CG 2010370704 and CG 20370704). Certificates of insurance evidencing claims made or occurrences form coverage and conditions to this Contract, as well as the contract number and description of work, are to be furnished to the City's Purchasing Division at 4970 City Hall Boulevard, Suite 337, North Port, FL 34286 prior to commencement of the work and a minimum of thirty (30) calendar days prior to expiration of the insurance contract when applicable. The certificate of insurance issued by the underwriting department of the insurance carrier must certify compliance with the insurance requirements of this Contract. No changes may be made to these specifications without prior written approval by the City Manager or designee.
- G. <u>Notices</u>. Notices of Accidents (Occurrences) and Notices of Claims associated with work being performed must be provided to the Contractor's insurer(s) and the City's Purchasing Division as soon as practicable after notice to the insured Contractor.

#### 9. INDEMNITY, DEFENSE, AND RELEASE.

- A. TO THE EXTENT PERMITTED BY FLORIDA LAW, THE CONTRACTOR ASSUMES ALL LIABILITY FOR, AND RELEASES AND AGREES TO DEFEND, INDEMNIFY, PROTECT, AND HOLD HARMLESS THE CITY, ITS COMMISSIONERS, OFFICERS, AGENTS AND EMPLOYEES, FROM ALL LIABILITIES, FINES, CLAIMS, ASSESSMENTS, SUITS, JUDGMENTS, DAMAGES, LOSSES AND COSTS, INCLUDING CONSEQUENTIAL, SPECIAL, INDIRECT, AND PUNITIVE DAMAGES, (INCLUDING, BUT NOT LIMITED TO, REASONABLE ATTORNEYS' FEES AND COURT COSTS, WHETHER THE FEES AND COSTS ARE INCURRED IN NEGOTIATIONS, AT THE TRIAL LEVEL OR ON APPEAL, OR IN THE COLLECTION OF ATTORNEYS' FEES), ARISING OUT OF ANY ACTS, ACTIONS, BREACHES, NEGLECT OR OMISSIONS OF THE CONTRACTOR, OR THE CONTRACTOR'S OFFICERS, EMPLOYEES, AGENTS, SUB-CONTRACTORS, SUB-CONSULTANTS, AND OTHER PERSONS EMPLOYED OR UTILIZED BY THE CONTRACTOR IN THE PERFORMANCE OF, OR THE FAILURE TO PERFORM, THIS CONTRACT. THIS CONTRACT DOES NOT CONSTITUTE A WAIVER OF SOVEREIGN IMMUNITY OR CONSENT BY THE CITY OR ITS SUBDIVISIONS TO SUIT BY THIRD PARTIES.
- B. FURTHER, THE CONTRACTOR MUST FULLY INDEMNIFY, DEFEND, AND HOLD HARMLESS THE CITY OF NORTH PORT, FLORIDA, FROM ANY SUITS, ACTIONS, DAMAGES, AND COSTS OF EVERY NAME AND DESCRIPTION, INCLUDING ATTORNEYS' FEES, ARISING FROM, OR RELATING TO VIOLATION OR

# INFRINGEMENT OF A TRADEMARK, COPYRIGHT, PATENT, TRADE SECRET, OR INTELLECTUAL PROPERTY RIGHT.

- C. The City must provide all available information and assistance that the Contractor may reasonably require regarding any claim. In the event of a claim, the City must promptly notify the Contractor in writing by prepaid certified mail (return receipt requested) or by delivery through any nationally recognized courier service (Federal Express, UPS, USPS, or others) which provides evidence of delivery, at the address provided for receipt of notices in this Contract.
- D. The insurance coverage and limits required in this Contract may or may not be adequate to protect the City and the insurance coverage must not be deemed a limitation on the Contractor's liability under the indemnity provided in this section. In any proceedings between the parties arising out of or related to this indemnity provision, the prevailing party must be reimbursed all costs, expenses, and reasonable attorney fees through all proceedings (at both trial and appellate levels).
- E. This Contract must not be deemed to affect the rights, privileges, and immunities of the City as set forth in Florida Statutes Section 768.28.
- F. The terms of this section survive the termination or completion of the Contract.

# 10. TERMINATION.

- A. <u>Termination With or Without Cause</u>. The City Manager or designee may terminate the work under this Contract with or without cause, in whole or in part, whenever the City Manager or designee determines that termination is in the City's best interest.
  - (1) Any termination must be effective by delivery to the Contractor of a written notice of termination at least thirty (30) calendar days before the date of termination, specifying the extent to which performance of the work is terminated and the date upon which the termination becomes effective.
  - (2) Except as otherwise directed, the Contractor must cease all work on the date of receipt of the notice of termination or other date specified in the notice; place no further orders or subcontracts for materials, services, or facilities except as necessary for completion of the portion of the work not terminated; terminate all vendors and subcontracts; and settle all outstanding liabilities and claims.
  - (3) The Contractor must deliver to the City all documents (including but not limited to reports, designs, specifications, and all other data) prepared or obtained by the Contractor in connection with its services.
  - (4) The City must pay the Contractor in full settlement of all claims by it hereunder as the work actually completed bears to the entire work under this Contract, as determined by the City, less payments already made to the Contractor, and any amounts withheld by the City to settle claims or to pay indebtedness of the Contractor in accordance with the provisions of this Contract. The City has no obligation under any circumstance to make any payment to the Contractor for services that have not been performed or that are performed after the termination date.
- B. <u>Termination for Non-Appropriation</u>. The parties acknowledge and agree that the financial obligations of the City in this Contract, or any subsequent contract entered into or referenced when the City is a party,

are subject to the provisions of Florida Statutes Section 166.241, as amended, regardless of whether a particular obligation has been expressly so conditioned. Since funds are appropriated annually by the City Commission on a fiscal year basis, the City's legal liability for the payment of any costs must not arise unless and until appropriations for the costs are approved for the applicable fiscal year by the City Commission; nor will liability arise if a request for the appropriations is excluded from the budget approved by the City Commission. Notwithstanding the foregoing, no Commissioner, officer, employee, director, member or other natural person or agent of the City will have any personal liability in connection with a breach of the provisions of this Section or in the event of a default by the City under this Section. This Contract does not constitute an indebtedness of the City nor an obligation of the City to levy or pledge any form of taxation nor an obligation for which the City has levied or pledged any form of taxation.

- C. <u>Termination for Abandonment</u>. If the Contractor abandons performance under this Contract, the City Manager or designee may terminate this Contract upon three (3) calendar days' written notice to the Contractor indicating the intention to do so. The written notice must state the evidence indicating the Contractor's abandonment.
- D. <u>Contractor's Termination</u>. The Contractor may terminate this Contract only in the event of the City failing to pay the Contractor's properly documented and submitted payment request within ninety (90) calendar days of the approval by the City's Administrative Agent, or if the project is suspended by the City for a period greater than ninety (90) calendar days.
- E. <u>Court Proceedings</u>. The City Manager or designee reserves the right to terminate this Contract in the event the Contractor is placed in either voluntary or involuntary bankruptcy, a receiver is appointed for the Contractor, or an assignment is made for the benefit of creditors.
- F. <u>Breach</u>. In the event the Contractor is in breach of this Contract, the City must provide written notice of the breach and the Contractor will have ten (10) calendar days to cure, calculated from the date the Contractor receives the notice. If the Contractor fails to cure within the ten (10) calendar days, the City Manager or designee may immediately terminate the Contract and/or refuse to make any additional payment, in whole or in part, and may demand the return of a portion or the entire amount previously paid to the Contractor due to:
  - (1) The quality of a portion or all the Contractor's work not being in accordance with the requirements of this Contract;
  - (2) The quantity of the Contractor's work not being as represented in the Contractor's payment request, or otherwise;
  - (3) The Contractor's rate of progress is, in the City's opinion, whether substantial or final completion, or both, inexcusably delayed;
  - (4) The Contractor's failure to pay the Contractor's project related obligations including, but not limited to, subcontractors, laborers, materialmen, equipment, and other suppliers;
  - (5) Claims made, or likely to be made, against the City or its property;
  - (6) Loss caused by the Contractor;

- (7) The Contractor's failure or refusal to perform any of the obligations to the City, after written notice and a reasonable opportunity to cure, as set forth above; or
- (8) Violation of any local, state, or federal law in the performance of this Contract constitutes a breach of this Contract.
- G. <u>Waiver</u>. Any delay or failure to enforce any breach of this Contract by either the City or the Contractor will not be binding upon the waiving party unless the waiver is in writing. In the event of a written waiver, the waiver will not affect the waiving party's rights with respect to any other or further breach. The making or acceptance of a payment by either party with knowledge of the existence of a default or breach must not operate or be construed to operate as a waiver of any subsequent default or breach.
- H. <u>Payment Adjustments</u>. If the City makes written demand upon the Contractor for amounts previously paid by the City, the Contractor must promptly comply with the demand. The City's rights hereunder survive the term of this Contract and are not waived by final payment and/or acceptance.

#### I. E-Verify Violation.

- (1) If the City has a good faith belief that the Contractor has knowingly violated Florida Statutes Section 448.09(1), then this Contract may be terminated by the City.
- (2) If the City has a good faith belief that a subcontractor has knowingly violated Florida Statutes Section 448.09(1), but the Contractor has otherwise complied, then the City must promptly notify the Contractor and order the Contractor to immediately terminate this Contract with the subcontractor.
- (3) The Contractor must comply with Florida Statutes Section 448.095(2) for any challenge to termination of this Contract under this Section.
- J. Remedies. In the event of a default or breach of the Contract terms, the City may avail itself of every remedy specifically given to it now existing at law or in equity, and every remedy must be in addition to every other remedy so specifically given or otherwise so existing and may be exercised from time to time and as often and in the order as may be deemed expedient by the City. The exercise, or the beginning of the exercise, of one remedy must not be deemed to be a waiver of the right to exercise, at the same time or thereafter, any other remedy. The City's rights and remedies as set forth in this Contract are not exclusive and are in addition to any other rights and remedies available to it in law or in equity.
- K. <u>Dispute Resolution Procedure</u>. Any dispute must be finally determined by the City pursuant to the City's dispute resolution procedure, and must commence within 30 days after the City's receipt of the payment request. Upon invoking the dispute resolution process, If the Contractor sends the City an overdue notice, then the City must notify the Contractor within 6 calendar days of receipt of an overdue notice; identify the items in dispute; and that the City has initiated the dispute resolution process. The City must issue its final decision in writing and conclude the dispute resolution proceeding within 45 days after the date the proper payment request is received by the City.

#### 11. EQUAL EMPLOYMENT OPPORTUNITY.

The City of North Port, Florida, consistent with the provisions of Title VII of the Civil Rights Act of 1964 ("Title VII") and the regulations issued pursuant to Title VII and Florida Statutes Section 287.09451, states that in any

contract entered into pursuant to the advertisement, minority business enterprises will be afforded full opportunity to submit replies in response to the advertisement and will not be discriminated against on the grounds of race, color or national origin in consideration for an award.

#### 12. NOTICES.

Any notice, demand, communication, or request required or permitted by this Contract must be sent by certified mail, return receipt requested, or by delivery through any nationally recognized courier service (Federal Express, UPS, USPS, and others) that provides evidence of delivery, at the address provided for receipt of notices in this Contract and e-mailed to:

As to the City: **John Mills.**, Project Manager

City of North Port

Department of Public Works

1100 N. Chamberlain Blvd, North Port, FL 34286

North Port, Florida 34286

941.240.3821

jmills@northportfl.gov

With copies of claims

and demands sent to: City of North Port, Florida

City Attorney's Office 4970 City Hall Boulevard North Port, Florida 34286

northportcityattorney@northportfl.gov

As to Contractor: [insert name of Contractor]

\_\_\_\_\_ [insert name of person signing]

\_\_\_\_\_[insert address]

\_\_\_\_\_\_[insert city, state, and zip code]

\_\_\_\_\_[insert telephone]
\_\_\_\_\_[insert email address]

Notices are effective when received at the addresses specified above. Changes to the respective addresses may be made from time to time by either party by written notice. This Section must not be construed to restrict the transmission of routine communications between representatives of the Contractor and the City.

#### 13. ATTORNEYS' FEES.

In any proceedings between the parties arising out of or related to this Contract, the prevailing party must be reimbursed all costs, expenses, and reasonable attorneys' fees through all proceedings, at both trial and appellate levels.

#### 14. SCRUTINIZED COMPANIES.

A. <u>Certification</u>. As required by Florida Statutes Section 287.135(2), for contracts of any amount, the Contractor must certify on a form provided by the City, that it is not on the Scrutinized Companies that Boycott Israel List, created pursuant to Florida Statutes Section 215.4725, and that it is not engaged in a

boycott of Israel.

- B. <u>Requirements</u>. As required by Florida Statutes Section 287.135(5), for contracts of \$1,000,000 or more, the Contractor must certify on a form provided by the City, that all of the following are true:
  - (1) The Contractor is not on the Scrutinized Companies that Boycott Israel List, created pursuant to Florida Statutes Section 215.4725, and that it is not engaged in a boycott of Israel; and
  - (2) The Contractor is not on the Scrutinized Companies with Activities in Sudan list or the Scrutinized Companies with Activities in Iran Petroleum Energy Sector list, created pursuant to Florida Statutes Section 215.473; and
  - (3) The Contractor is not engaged in business operations in Cuba or Syria.
- C. <u>Termination</u>. If the Contractor provides a false certification or has been placed on one of the above-noted Lists of Scrutinized Companies or has engaged in business operations in Cuba or Syria, the Contractor will be in breach of this Contract and the City may terminate this Contract.

### D. Penalty.

- (1) A Contractor that has been found to have provided a false certification may be subject to a civil penalty equal to the greater of \$2 million or twice the amount of this Contract, plus all reasonable attorneys' fees and costs, including any costs for investigations that led to the finding of the false certification; and
- (2) Will be ineligible to bid on any contract with the City for three (3) years after the date the City determined that the Contractor submitted a false certification.

#### 15. FORCE MAJEURE.

- A. Should performance of any obligation created under this Contract become illegal or impossible by reason of:
  - (1) A strike or work stoppage, unless caused by a negligent act or omission of either party;
  - (2) An act of God, tornado, hurricane, flood, sinkhole, fire, explosion, landslide, earthquake, epidemic, pandemic, quarantine, pestilence, or extremely abnormal and excessively inclement weather;
  - (3) An act of a public enemy, act of war, terrorism, effect of nuclear radiation, blockage, insurrection, riot, civil disturbance, state of martial law, or national or international calamity;
  - (4) A declared emergency of the federal, state, or local government; or
  - (5) Any other like event that is beyond the reasonable control of the non-performing party;

then the performance of the obligation is suspended during the period of, and only to the extent of, the prevention or hindrance, provided that:

- (6) The non-performing party provides written notice within five (5) calendar days of the event of force majeure, describing the event in sufficient detail, including but not limited to: the nature of the occurrence, a good faith estimate of the duration of the delay, proof of how the event has precluded the non-performing party from performing, and the means and methods for correcting the delay; and continues to furnish timely reports of all actions required for it to commence or resume performance of its obligations under this Contract;
- (7) The excuse of performance is no greater in scope or duration than required by the event of *force majeure*;
- (8) No obligations of either party that arose before the *force majeure* are excused as a result of the event of *force majeure*; and
- (9) The non-performing party uses all reasonable diligence to remedy its inability to perform.
- B. Economic hardship of a party does not constitute an event of *force majeure*. A party must not be excused from performance due to forces that it could have reasonably prevented, removed, or remediated prior to, during, or immediately after their occurrence.
- C. The non-performing party's affected obligations under this Contract will be temporarily suspended during, but not longer than, the continuance of the event of *force majeure* and a reasonable time thereafter as may be required to commence or resume performance of its obligations. Notwithstanding the above, performance will not be excused under this Section for a period exceeding two (2) consecutive months, provided that in extenuating circumstances, the City may excuse performance for a longer term.
- D. The term of this Contract will be extended by a period equal to that during which the non-performing party's performance is suspended under this Section.

#### 16. MISCELLANEOUS.

- A. <u>Authority to Execute</u>. The signature by any person to this Contract will be deemed a personal warranty that the person has the full power and authority to bind any corporation, partnership, or any other business or governmental entity for which the person purports to act hereunder.
- B. <u>Binding Effect/Counterparts</u>. By the signatures affixed hereto, the parties intend to be bound by the terms and conditions hereof. This Contract is binding upon and will inure to the benefit of the parties and their respective heirs, executors, administrators, successors, and assigns. It may be signed in counterparts.
- C. <u>Governing Law and Venue</u>. The laws of the State of Florida govern the rights, obligations, and remedies of the parties under this Contract. The exclusive venues for any legal or judicial proceedings in connection with the enforcement or interpretation of this Contract are the Circuit Court of the Twelfth Judicial Circuit in and for Sarasota County, Florida, and the United States District Court for the Middle District of Florida.
- D. <u>No Agency</u>. Nothing contained herein must be deemed or construed as creating the relationship of principal and agent, or of partnership or joint venture, between the parties, it being understood and agreed that no provision, or any acts of the parties will be deemed to create any relationship between them other than that as detailed.

- E. <u>Severability</u>. In the event any court holds any provision of this Contract to be illegal, invalid, or unenforceable, the remaining provisions must be valid and binding upon the parties. One or more waivers by either party of any breach of any provision, term, condition, or covenant must not be construed as a waiver of a subsequent breach by the other party.
- F. <u>Headings</u>. The descriptive titles appearing in each respective paragraph are for convenience only and are not a part of this Contract and do not affect its construction.
- G. <u>Complete Contract</u>. This Contract incorporates and includes all prior negotiations, correspondence, agreements, or understandings between the parties, and the parties agree that there are no commitments, agreements, or understandings concerning the subject matter of this Contract that are not contained in this document. This Contract supersedes all other agreements between the parties, whether oral or written, with respect to the subject matter.
- H. Amendment. No amendment, change, or addendum to this Contract is enforceable unless agreed to in writing by both parties and incorporated into this Contract. Any amendments changing the City's financial obligations under this Contract will require approval by the City Commission. The City Commission hereby authorizes the City Manager or designee to approve and execute all Contract amendments on behalf of the City that do not change the City's financial obligations under this Contract.
- I. <u>Assignment</u>. The Contractor must not assign this Contract or any right or responsibility without the written consent of the City.
- J. <u>Non-Discrimination</u>. The City of North Port, Florida does not discriminate on the basis of race, color, national origin, sex, age, disability, family, or religious status in administration of its programs, activities, or services. The Contractor must not administer this Contract in an unlawfully discriminatory manner, nor deny participation in or the benefits of same to any individual based on that individual's race, color, national origin, sex, age, disability, family or religious status, marital status, sexual orientation, gender identity or expression, or physical characteristic.

(This space intentionally left blank; signature pages to follow)

**IN WITNESS WHEREOF**, the parties have executed this Contract on the dates as indicated below.

CONTRACTOR
[insert name of legal
entity as reflected in Sunbiz.org, in all CAPS]
Ву:
Name:
Title:
insert name/title of authorized agent as reflected i
Sunbiz.org]

# **ACKNOWLEDGEMENT**

STATE OF	
COUNTY OF	
The foregoing instrument was acknowledged before me by means of □ physical presence or □ onlin notarization, on this day of 202_, by (name), a (title) for Seagate Development Group, LLC.	
	Notary Public
Personally Known OR Produced Identification Produced	
Approved by the City Commission of the City of	North Port, Florida on, 202
	CITY OF NORTH PORT, FLORIDA
	, , , , , , , , , , , , , , , , , , ,
	A. JEROME FLETCHER II, ICMA-CM, MPA CITY MANAGER
ATTEST	
HEATHER FAUST, MMC	
APPROVED AS TO FORM AND CORRECTNESS	
MICHAEL GOLEN, CPM	
INTERIM CITY ATTORNEY	