

CITY OF
TAMPA, FLORIDA

NOTICE TO BIDDERS, INSTRUCTIONS TO BIDDERS
PROPOSAL, BID BOND, FORM OF NOTICE OF AWARD,
AGREEMENT, PERFORMANCE BOND AND
SPECIFICATIONS

FOR

Contract 26-C-00006

Citywide Resurfacing Contract

City of Tampa
CONTRACT ADMINISTRATION DEPARTMENT
TAMPA MUNICIPAL OFFICE BUILDING
306 E. JACKSON STREET - 4TH FLOOR NORTH
TAMPA, FLORIDA 33602

OCTOBER 2025

City Of Tampa BID NOTICE MEMO

City Of Tampa BID NOTICE MEMO

Electronic Bids are not allowed for these projects. Bids are to be delivered to City Of Tampa – CAD, 306 E Jackson Street 280A4N, Tampa, Florida 33602. Bids delivered in person should be handed to the Officer at the First Floor Security Desk.

Physical bids will be received no later than 1:30 p.m. at the above address on the indicated Bid Date for the following Project(s):

CONTRACT NO.: 26-C-00006 Citywide Resurfacing Contract

BID OPENING: 1:30PM, Tuesday, December 16, 2025 ; ESTIMATE: \$16,900,000 SCOPE: Citywide roadway improvements including milling and resurfacing, curb work, tree removal, landscape restoration, utility adjustments, drainage improvements, striping and signage improvements, signalization, sidewalk improvements, ADA crosswalks and ramps, traffic calming, erosion control, and all ancillary work incidental to construction.

Bids will be opened in the 4th Floor Conference Room, Tampa Municipal Office Building, 306 E. Jackson Street, Tampa, Florida 33602. The public is welcome to attend in person. To view the Bid Opening follow these instructions:

To join the Microsoft Teams meeting from your computer, tablet, or smartphone.

[Click here to join the meeting](#) Meeting ID: 292 828 652 204 Passcode: hE5XMy

[Download Teams](#) | [Join on the web](#) Or call in (audio only) [+1 941-263-1615,,135358761#](#)

United States, Sarasota Phone Conference ID: 135 358 761# [Find a local number](#) | [Reset PIN](#)

In accordance with the Americans with Disabilities Act (“ADA”) and Section 286.26, Florida Statutes, persons with disabilities needing a reasonable accommodation to participate in this public hearing or meeting should contact the City of Tampa’s ADA Coordinator at least 48 hours prior to the proceeding. The ADA Coordinator may be contacted by phone at 813-274-3964, email at TampaADA@tampagov.net, or by submitting an ADA - Accommodations Request online form available at <http://www.tampagov.net/ADARRequest>.

Please note that the City of Tampa may not be able to accommodate any request received less

City Of Tampa BID NOTICE MEMO

than 48 hours before the scheduled public hearing or meeting.

Plans and Specifications and Addenda for this work may be examined at, and downloaded from <http://www.tampagov.net/contract-administration/programs/construction-project-bidding>.

“Planholders” list may be found at www.demandStar.com .

Email Questions to: contractadministration@tampagov.net.

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NOTICE TO BIDDERS
CITY OF TAMPA, FLORIDA
Contract 26-C-00006; Citywide Resurfacing Contract

Sealed Proposals will be received by the City of Tampa no later than 1:30 P.M., December 16, 2025, in the 4th Floor Conference Room, Tampa Municipal Office Building, 306 E. Jackson Street, Tampa, Florida, there to be publicly opened and read aloud.

The proposed work is to include, but not be limited to, citywide roadway improvements including milling and resurfacing, curb work, tree removal, landscape restoration, utility adjustments, drainage improvements, striping and signage improvements, signalization, sidewalk improvements, ADA crosswalks and ramps, traffic calming, erosion control, and all ancillary work incidental to construction with all associated work required for a complete project in accordance with the Contract Documents.

The Instructions to Bidders, Proposal, Form of Bid Bond, Agreement, Form of Public Construction Bond, Specifications, Plans and other Contract Documents are posted at DemandStar.com. Backup files may be downloaded from <http://www.tampagov.net/contract-administration/programs/construction-project-bidding>. One set may be available for reference at the office of the Contract Administration Department, Municipal Office Building, Fourth Floor North, City Hall Plaza, Tampa, Florida 33602.

Each Proposal must be submitted on the Proposal form included in the Specifications and must be accompanied by a certified check or cashier's check on a solvent bank or trust company in compliance with Section 255.051, Florida Statutes, made payable to the City of Tampa, in an amount of not less than five per cent of the total bid, or a Bid Bond, of like amount, on the form set forth in the Contract Documents, as a guarantee that, if the Proposal is accepted, the Bidder will execute the Proposed Contract and furnish a Public Construction Bond within twenty (20) days after receipt of Notice of Award of Contract.

To be eligible to submit a proposal, a Bidder must hold the required and/or appropriate current license, certificate, or registration (e.g. DBPR license/certificate of authorization, etc.) in good standing at the time of receipt of Bids. **Per Section 489.131, Florida Statutes, Proposals submitted for the construction, improvement, remodeling, or repair of public projects must be accompanied by evidence that the Bidder holds the required and/or appropriate current certificate or registration, unless the work to be performed is exempt under Section 489.103, Florida Statutes.**

The City of Tampa reserves the right to reject any or all Bids and to waive any informalities in the Bid and/or Bid Bond. Acceptance or rejection of Proposals will be made as soon as practicable after the Proposals are received, but the City reserves the right to hold Proposals for ninety (90) days from the date of Opening.

Bid Protest Procedures: Unless subsequently indicated otherwise, in a revised posting on the Department's web page for Construction Project Bidding, the City of Tampa intends to award the referenced project to the lowest bidder listed in the tabulation posted on or about the date of Bid Opening. A bidder aggrieved by this decision may file a protest not later than 4:30 P.M., five (5) business days from the first posting thereof, pursuant to City of Tampa Code Chapter 2, Article V, Division 3, Section 2-282, Procurement Protest Procedures. Protests not conforming therewith shall not be reviewed.

Pursuant to Section 2-282, City of Tampa Code, during the solicitation period, including any protest and/or appeal, NO CONTACT with City officers or employees is permitted from any bidder or proposer, other than as specifically stated in this solicitation and as follows:
Director of the Contract Administration Department (CAD)
Contracts Management Supervisor, Jim Greiner
Contract Officer, Jody Gray
City legal department

Any Requests For Information must be submitted by email to ContractAdministration@tampagov.net

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 287.017, for CATEGORY TWO for a period of 36 months from the date of being placed on the convicted vendor list." Refer to Section 287.133, Florida Statutes.

Pursuant to Section 287.087, Florida Statutes, under certain circumstances preference may be given to businesses with a drug-free workplace program that meets the requirements of said Section.

INSTRUCTIONS TO BIDDERS
SECTION 1 - SPECIAL INSTRUCTIONS

I-1.01 GENERAL:

The proposed work is the Citywide Resurfacing Contract in the City of Tampa, as required for a complete project, as shown on the plans and detailed in the specifications. The work is located on land owned or controlled by the City of Tampa.

To be eligible to submit a proposal, a Bidder must hold the required and/or appropriate current license, certificate, or registration (e.g. DBPR license/certificate of authorization, etc.) in good standing at the time of receipt of Bids. **Per Section 489.131, Florida Statutes, Proposals submitted for the construction, improvement, remodeling, or repair of public projects must be accompanied by evidence that the Bidder holds the required and/or appropriate current certificate or registration, unless the work to be performed is exempt under Section 489.103, Florida Statutes.**

I-1.02 FORM PREPARATION AND PRESENTATION OF PROPOSALS: Replace the second sentence with the following: Submission of the entire specification book is not required.

I-1.03 ADDENDA – Section I-2.03 is replaced with the following: No interpretation of the meaning of the Plans, Specifications, or other Contract Documents will be made to any Bidder orally.

Every request for such interpretation must be in writing, addressed to the City of Tampa, Contract Administration Department, 306 E. Jackson St., 4th Floor, Tampa, Florida 33602 and then emailed to ContractAdministration@tampagov.net. To be given consideration, such request must be received at least seven (7) days prior to the date fixed for the opening of the Proposals. Any and all such interpretations and any supplemental instructions will be in the form of written addenda which, if issued, will be posted on DemandStar.Com and on the Department's web page. Failure of any Bidder to receive any such addenda shall not relieve said Bidder from any obligation under his Proposal as submitted. All addenda so issued shall become part of the Contract Documents.

I-1.04 INSTRUCTIONS TO BIDDERS

SECTION 2 – GENERAL INSTRUCTIONS. Section I-2.07 SIGNATURE AND QUALIFICATIONS OF BIDDERS is replaced with the following:

Proposals must be signed in ink by the Bidder with signature in full. When firm is a Bidder, the Proposal shall be signed in the name of the firm by one or more partners. When a corporation is a bidder the officer signing shall set out the corporate name in full beneath which he shall sign his name and give the title of his office.

If the bidder referred to in Section I-2.07 is a corporation, it must submit; upon request, a copy of its filed Articles of Incorporation. In addition, if the bidder was incorporated in another state, it must establish that it is authorized to do business in the State of Florida. If the bidder is using a fictitious name, it must submit upon request, proof of registration of such name with the Clerk of the Circuit Court of the County where its principal place of business is. Failure to submit what is required is grounds to reject the bid of that bidder.

SECTION 2 – GENERAL INSTRUCTIONS. Section I-2.14 NONDISCRIMINATION IN EMPLOYMENT is changed to add the following to the end of the existing text:

The following provisions are hereby incorporated into any contract executed by or on behalf of the City. Contractor shall comply with the following Statement of Assurance: During the performance of the Contract, the Contractor assures the City, that the Contractor is in compliance with Title VII of the 1964 Civil Rights Act, as amended, the Florida Civil Rights Act of 1992, and the City of Tampa Code of Ordinances, Chapter 12, in that Firm/Contractor does not on the grounds of race, color, national origin, religion, sex, sexual orientation, gender identity or expression, age, disability, familial status, or marital status, discriminate in any form or manner against said Firm's/Contractor's employees or applicants for employment. Contractor understands and agrees that the Contract is conditioned upon the veracity of this Statement of Assurance, and that violation of this condition shall be considered a material breach of the Award/Contract. Furthermore, Contractor herein assures the City that said Contractor will comply with Title VI of the Civil Rights Act of 1964 when federal grant(s) is/are

INSTRUCTIONS TO BIDDERS
SECTION 1 - SPECIAL INSTRUCTIONS

involved. This Statement of Assurance shall be interpreted to include Vietnam-Era Veterans and Disabled Veterans within its protective range of applicability. Firm/Contractor further acknowledges and agrees to provide the City with all information and documentation that may be requested by the City from time to time regarding the solicitation, selection, treatment and payment of subcontractors, suppliers and vendors in connection with this Award/Contract. Firm/Contractor further acknowledges that it must comply with City of Tampa Code of Ordinances, Chapter 26.5.

I-1.05 TIME FOR COMPLETION:

The work shall be arranged to be completed in accordance with a progress schedule approved by the Construction Engineer.

The time for completion of this project, referred in Article 4.01 of the Agreement, shall be 720 consecutive calendar days. The period for performance shall start from the date indicated in the Notice To Proceed.

I-1.06 LIQUIDATED DAMAGES:

The amount of liquidated damages, referred to in Article 4.06 of the Agreement, for completion of this project shall be \$500 per calendar day.

I-1.07 BASIS OF AWARD OF CONTRACT:

The basis of award referred to in Item I-2.11 of Instructions to Bidders shall be the greatest amount of work, which can be accomplished within the funds available as budgeted. The award may be made on the basis of the total bid, base bid, alternates(s) if any, unit bids if any, or any combination thereof deemed to be in the best interest of the City.

Unless all bids are rejected, the award will be made within 90 days after opening proposals.

I-1.08 GROUND BREAKING CEREMONY:

Arrangement may be made by the City in coordination with the Contractor, for construction to commence with a Ground Breaking Ceremony. Details will be discussed at the pre-construction conference.

I-1.09 INSURANCE:

The insurance required for this project shall be as indicated on the attached and incorporated Special Instructions pages beginning with page INS-1 entitled CITY OF TAMPA INSURANCE REQUIREMENTS, which among other things requires the Contractor to provide a Certificate of Insurance to the City prior to commencing work. The City may from time to time use a third party vendor to manage its insurance certificates and related documentation which vendor may periodically initiate contact, requests for information, etc. on the City's behalf.

I-1.10 TESTING:

The Contractor shall perform all Quality Control (QC) testing to meet the FDOT requirements in the Florida Department of Transportation, JULY 2025 Standard Specifications for Road and Bridge Construction

INSTRUCTIONS TO BIDDERS
SECTION 1 – SPECIAL INSTRUCTIONS

I-1.11 EQUAL BUSINESS OPPORTUNITY PROGRAM (EBO) REQUIREMENTS / PROJECT SUBCONTRACTING GOAL(S)

BIDDERS MUST SUBMIT COMPLETED AND SIGNED CITY OF TAMPA FORMS DMI-10 AND DMI-20 WITH THEIR BIDS. BIDS SUBMITTED WITHOUT THESE COMPLETED FORMS (INCLUDING SIGNATURES) WILL BE DEEMED NON-RESPONSIVE. INSTRUCTIONS ON COMPLETING THE FORMS ARE INCLUDED AFTER EACH FORM IN THIS BID PACKAGE.

THE CHECKED BOX INDICATES SECTION THAT APPLIES TO THIS BID.



SUBCONTRACTING GOAL – (WMBE and SLBE)

In accordance with the City of Tampa's EBO Program, Chapter 26.5, City of Tampa Code, the subcontracting goal(s) has/have been established for subcontracting with City-certified underutilized WMBEs (Women and Minority Business Enterprises) and/or SLBEs (Small Local Business Enterprises) on this project (hereinafter "Goal"). *The Goal is based, in part, upon the availability of City-certified firms to perform the anticipated scope of work (Bid is subject to the subcontracting project goal(s) section for which a corresponding numerical percent is indicated).* Project Industry Category: Construction

Project Goal(s): _____% **U-WMBE (Underutilized Woman and Minority Business Enterprise) (EBO Program)**
per DMI Form-70 the U-WMBE subcontract Classification for Construction is African American (BBE)
12.2% **SLBE (Small Local Business Enterprise) (EBO Program)** only City-certified SLBEs
_____% **U-WMBE/SLBE Combined (EBO Program)**
per DMI Form-70 the U-WMBE subcontract Classification for Construction is African American (BBE)
together with City-certified SLBEs
_____% **WMBE/SLBE ASPIRATIONAL (EBO Program)** An all-inclusive SLBE/WMBE goal; any City certified firm counts towards goal attainment.

BIDDERS MUST SOLICIT ALL COMPANIES ON THE ATTACHED AVAILABILITY CONTACT LIST at least **five (5) City business days or more prior to bid opening as a first step** to demonstrate Good Faith Efforts to achieve the Goal. Substantive documentation that demonstrates Good Faith Efforts to achieve the Goal **must be submitted with the bid**, including emails, faxes, phone calls, letters, and other communication with City-certified firms. Bidders may explore other potential opportunities for subcontracting by consulting the current directory of all certified firms posted by the City of Tampa at <https://tampa.diversitysoftware.com> as the Availability Contact List may not be inclusive of all firms that could count toward Goal attainment. However, ONLY SUBCONTRACTING with those specific WMBEs designated as "underutilized" by Classification in the appropriate industry category (and, if made applicable by being specifically included in the above Goal, SLBEs) will count toward meeting the Goal. Making Good Faith Efforts through these and other means (not pro-forma) is the responsibility of the Bidder. See the attached Good Faith Effort Compliance Plan (GFECP) (DMI Form-50) for specific requirements.

GOOD FAITH EFFORT COMPLIANCE PLAN (GFECP) REQUIRED (DMI FORM-50). When a Goal has been established, the Bidder **must submit** with its bid a Good Faith Effort Compliance Plan (GFECP) using the attached DMI Form-50 together with supporting documentation as specified therein. **Submittals that do not contain DMI Form-50 when a Goal has been established will be deemed non-responsive.** Additional explanation and documentation is required whenever a City-certified subcontractor's quote is not utilized. Any additional information regarding GFECP (post-bid) shall be only upon the City's request for clarification of information submitted with bid and not to "cure" omissions or deficiencies of the bid.

NOTE: When U-WMBEs are included in a Goal, only those City-certified subcontractors whose WMBE Classification is designated "underutilized" will count toward Goal attainment. Refer to **DMI Form-70** to identify underutilized WMBEs by subcontract Classification for the applicable project industry category. A prime bidder who is a City-certified WMBE and/or SLBE is not exempt from the **GFECP DMI Form-50** requirements.



SUBCONTRACTING GOAL – (DBE) FDOT DISADVANTAGED BUSINESS ENTERPRISE PROGRAM

The City of Tampa is required to use the Florida Department of Transportation (FDOT) Disadvantaged Business Enterprise (DBE) program on contracts with Federal Highway Administration (FHWA) funds. Effective October 1, 2017 through to September 30, 2020, the overall FDOT DBE aspirational goal is **10.67%** and is *race neutral*, meaning that FDOT believes the aspirational DBE goal may be achieved entirely through ordinary, competitive procurement methods. Despite the absence of a contract specific DBE goal on this project, the City encourages bidders to seek out and use DBEs and other minority, small businesses. For assistance in identifying certified DBEs, FDOT offers the use of its supportive services program accessed via FDOT's Equal Opportunity Office at <http://www.fdot.gov/equalopportunity/serviceproviders.shtml>. FDOT DBE rules and regulations apply to this solicitation, including the requirement to report bidder opportunity information in the FDOT Equal Opportunity Compliance (EOC) web-based application within three (3) business days of submission of the bid for ALL subcontractors who quoted bidder for this specific project. The five (5) char/digit LAP Agreement Contract Number for this project is G_____. The web address to the EOC system is: <https://fdotwp1.dot.state.fl.us/EqualOpportunityCompliance/Account.aspx/Login?ReturnUrl=%2fEqualOpportunityCompliance>

NOTE: Regardless of FDOT DBE program applicability, for data collection purposes bidder still **must submit** City Forms DMI-10 and DMI-20 completed and signed with its bid or the bid will be deemed non-responsive.

DIVERSITY MANAGEMENT INITIATIVE (DMI) DATA REPORTING FORMS REQUIRED FOR ALL CONTRACTS

Bidder **must submit**, with its bid, completed and signed Forms DMI-10 and DMI-20 to be considered a responsive bid. Specifically, the 'Schedule of All Solicited Sub-(Contractors/Consultants/Suppliers) (Form DMI-10)' listing all subcontractors (including non-certified) solicited and 'Schedule of All -To Be Utilized Sub-(Contractors/Consultants/Suppliers) (Form DMI-20)' listing all subcontractors (including non-certified) to be utilized. Supplemental forms, such as 'Form DMI-40 Official Letter Of Intent' (LOI), can be submitted with the bid or once declared lowest-responsive bidder. After an award, 'DMI Sub-(Contractors/Consultants/Suppliers) Payment Form (Form DMI-30)' is to be submitted with payment requests to report payments to subcontractors and using the on-line automated EBO compliance software system available at <https://tampa.diversitysoftware.com>

For additional information about the WMBE and SLBE programs contact the Office of Equal Business Opportunity at 813-274-5522. (3-18)

INSTRUCTIONS TO BIDDERS
SECTION 1 - SPECIAL INSTRUCTIONS

I-1.12 BID SECURITY:

Surety companies shall have a rating of not less than B+ Class VI as evaluated in the most recently circulated Best KeyRating Guide Property/Casualty.

I-1.13 PUBLIC CONSTRUCTION BOND:

The Bidder who is awarded the Contract will be required to furnish a Public Construction Bond upon the form provided herein, equal to 100 percent of the Contract price, such Bond to be issued and executed by (a) surety company(ies) acceptable to the City and licensed to underwrite contracts in the State of Florida. After execution of the Agreement and before commencing work, the Contractor must provide the City a certified copy of the officially recorded Bond.

I-1.14 AGREEMENT

SECTION 2 – POWERS OF THE CITY’S REPRESENTATIVES, new Article 2.05:

Add the following:

Article 2.05 CITY’S TERMINATION FOR CONVENIENCE:

The City may, at any time, terminate the Contract in whole or in part for the City’s convenience and without cause. Termination by the City under this Article shall be by a notice of termination delivered to the Contractor, specify the extent of termination and the effective date.

Upon receipt of a notice of termination, the Contractor shall immediately, in accordance with instructions from the City, proceed with performance of the following duties regardless of delay in determining or adjusting amounts due under this Paragraph:

- (a) cease operations as specified in the notice;
- (b) place no further orders and enter into no further subcontracts for materials, labor, services or facilities except as necessary to complete continued portions of the Contract;
- (c) terminate all subcontracts and orders to the extent they relate to the Work terminated;
- (d) proceed to complete the performance of Work not terminated; and
- (e) take actions that may be necessary, or that the City may direct, for the protection and preservation of the terminated Work.

The amount to be paid to the Contractor by the City because of the termination shall consist of:

- (a) for costs related to work performed on the terminated portion of the Work prior to the effective date including termination costs relative to subcontracts that are properly chargeable to the terminated portion of the Work;
- (b) the reasonable costs of settlement of the Work terminated, including accounting, legal, clerical and other expenses reasonable necessary for the preparation of termination settlement proposals and supporting data; additional costs of termination and settlement of subcontracts excluding amounts of such settlements; and storage, transportation, and other costs incurred which are reasonably necessary for the preservation, protection or disposition of the terminated Work; and
- (c) a fair and reasonable profit on the completed Work unless the Contractor would have sustained a loss on the entire Contract had it been completed.

Allowance shall be made for payments previously made to the Contractor for the terminated portion of the Work, and claims which the City has against the Contractor under the Contract, and for the value of materials supplies, equipment or other items that are part of the costs of the Work to be disposed of by the Contractor.

SECTION 4 – TIME PROVISIONS, Article 4.07, Page A-6, last paragraph:

Replace the second paragraph with the following: “However, if such inspection reveals items of work still to be performed the Contractor shall provide for approval by the Engineer an estimate of the cost of each item and promptly perform them and then request a reinspection to be made within ten (10) days after receipt of such request. If, upon any reinspection, the Engineer determines that the work is complete, the date of final completion shall be deemed to be the last day of such reinspection.”

SECTION 5 – SUBCONTRACTS AND ASSIGNMENTS, Article 5.01, Page A-7, last paragraph:

Change “...twenty-five (25) percent...” to “...fifty-one (51) percent...”

INSTRUCTIONS TO BIDDERS
SECTION 1 - SPECIAL INSTRUCTIONS

SECTION 8 – CONTRACTOR'S EMPLOYEES, Article 8.03, Page A-9, delete Article 8.03 in its entirety and Replace with the following new article:

ARTICLE 8.03 EMPLOYMENT OPPORTUNITIES

The Contractor shall, in the performance of the work required to be done under this Contract, employ all workers without discrimination and must not maintain, provide or permit facilities that are segregated.

SECTION 10 – PAYMENTS, Article 10.05, Page A-10, 1st Paragraph, 1st Sentence:

Change "...fair value of the work done, and may apply for..." to "...fair value of the work done, and shall apply for..." Note: Retainage as referenced in Article 10.05 is limited to a maximum of five percent (5%).

SECTION 11 – MISCELLANEOUS PROVISIONS, Article 11.02, Page A-12, 1st Paragraph, 2nd Sentence:

Delete the 2nd Sentence in its entirety and replace it with the following new 2nd Sentence:

Without limiting application of Article 11.07, below, whenever the Contractor is required or desires to use any design, device, material, or process covered by letters of patent or copyright, the Contractor shall indemnify, defend, and hold harmless the City Indemnified Parties (as defined below) from any and all Claims (as defined below) for infringement by reason of the use of any such patented design, device, tool, material, equipment, or process, to be performed under the Contract and damages which may be incurred by reason of such infringement at any time during the prosecution or after completion of the work.

SECTION 11 – MISCELLANEOUS PROVISIONS, Article 11.03, Page A-12:

Delete Article 11.03 in its entirety and replace with the following new article:

ARTICLE 11.03 INTENTIONALLY OMITTED.

SECTION 11 – MISCELLANEOUS PROVISIONS, Article 11.07, Page A-12:

Delete Article 11.07 in its entirety and replace with the following new article:

ARTICLE 11.07 INDEMNIFICATION PROVISIONS

Whenever there appears in this Agreement, or in the other Contract Documents made a part hereof, an indemnification provision within the purview of Chapter 725.06, Laws of Florida, the monetary limitation on the extent of the indemnification under each such provision shall be One Million Dollars or a sum equal to the total Contract price, whichever shall be the greater.

Contractor releases and agrees to defend, indemnify and hold harmless the City, its officers, elected and appointed officials, employees, and/or agents (collectively, "City Indemnified Parties") from and against any and all losses, liabilities, damages, penalties, settlements, judgments, charges, or costs (including without limitation attorneys' fees, professional fees, or other expenses) of every kind and character arising out of any and all claims, liens, is entitled to indemnification hereunder. This obligation shall in no way be limited in any nature whatsoever by any limitation on the amount or type of Contractor's insurance coverage.

The parties agree that to the extent the written terms of this indemnification are deemed by a court of competent jurisdiction to be in conflict with any provisions of Florida law, in particular Sections 725.06 and 725.08, Florida Statutes, the written terms of this indemnification shall be deemed by any court of competent jurisdiction to be modified in such a manner as to be in fully and complete compliance with all such laws and to contain such limiting conditions or limitations of liability, or to not contain any unenforceable or prohibited term or terms, such that this indemnification shall be enforceable in accordance with and to the maximum extent permitted by Florida law.

The obligation of Contractor under this Article is absolute and unconditional; it is not conditioned in any way on any attempt by a City Indemnified Party to collect from an insurer any amount under a liability insurance policy, and is not subject to any set-off, defense, deduction, or counterclaim that the Contractor might have against the City Indemnified Party. The duty to defend hereunder is independent and separate from the duty to indemnify, and the

INSTRUCTIONS TO BIDDERS
SECTION 1 - SPECIAL INSTRUCTIONS

duty to defend exists regardless of any ultimate liability of Contractor, the City, and any City Indemnified Party. The duty to defend arises immediately upon presentation of a Claim by any party and written notice of such Claim being provided to Contractor. Contractor's defense and indemnity obligations hereunder will survive the expiration or earlier termination of this Contract.

Contractor agrees and recognizes that the City Indemnified Parties shall not be held liable or responsible for any Claims which may result from any actions or omissions of Contractor in which the City Indemnified Parties participated either through providing data or advice and/or review or concurrence of Contractor's actions. In reviewing, approving or rejecting any submissions by Contractor or other acts of Contractor, the City in no way assumes or shares any responsibility or liability of Contractor or any tier of subcontractor/subconsultant/supplier, under this Contract.

In the event the law is construed to require a specific consideration for such indemnification, the parties agree that the sum of Ten Dollars and 00/100 (\$10.00), receipt of which is hereby acknowledged, is the specific consideration for such indemnification and the providing of such indemnification is deemed to be part of the specifications with respect to the services provided by Contractor.

SECTION 11 – MISCELLANEOUS PROVISIONS, Article 11.12, Page A-13:

Change Article 11.12 to add the following new language after existing text:

The City of Tampa is a public agency subject to Chapter 119, Florida Statutes. In accordance with Florida Statutes, 119.0701, Contractor agrees to comply with Florida's Public Records Law, including the following:

1. Contractor shall keep and maintain public records required by the City to perform the services under this Agreement;
2. Upon request by the City, provide the City with copies of the requested records, having redacted records in total on in part that are exempt from disclosure by law or allow the records to be inspected or copied within a reasonable time (with provision of a copy of such records to the City) on the same terms and conditions that the City would provide the records and at a cost that does not exceed that provided in Chapter 119, Florida Statutes, or as otherwise provided by law;
3. Ensure that records, in part or in total, that are exempt or that are confidential and exempt from disclosure requirements are not disclosed except as authorized by law for the duration of the Agreement term and following completion (or earlier termination) of the Agreement if Contractor does not transfer the records to the City;
4. Upon completion (or earlier termination) of the Agreement, Contractor shall within 30 days after such event either transfer to the City, at no cost, all public records in possession of the Contractor or keep and maintain the public records in compliance with Chapter 119, Florida Statutes. If Contractor transfers all public records to the City upon completion (or earlier termination) of the Agreement, Contractor shall destroy any duplicate records that are exempt or confidential and exempt from public records disclosure requirements. If Contractor keeps and maintains public records upon completion (or earlier termination) of the Agreement, Contractor shall meet all applicable requirements for retaining public records. All records stored electronically must be provided to the City in a format that is compatible with the information technology systems of the agency.

The failure of Contractor to comply with Chapter 119, Florida Statutes, and/or the provisions set forth in this Article shall be grounds for immediate unilateral termination of the Agreement by the City; the City shall also have the option to withhold compensation due Contractor until records are received as provided herein.

INSTRUCTIONS TO BIDDERS
SECTION 1 - SPECIAL INSTRUCTIONS

IF CONTRACTOR HAS QUESTIONS REGARDING THE APPLICATION OF CHAPTER 119, FLORIDA STATUTES, TO CONTRACTOR'S DUTY TO PROVIDE PUBLIC RECORDS RELATING TO THIS AGREEMENT, CONTACT THE CUSTODIAN OF PUBLIC RECORDS AT 813-274-8598, JIM.GREINER@TAMPAGOV.NET, AND CONTRACT ADMINISTRATION DEPARTMENT, TAMPA MUNICIPAL OFFICE BUILDING, 4TH FLOOR, 306 E. JACKSON ST. TAMPA, FLORIDA 33602.

I-1.15 Contractors must utilize the U.S. Department of Homeland Security's E-Verify Systems to verify the employment eligibility of all persons employed during the term of the Contract to perform employment duties within the State of Florida and all persons, including subcontractors, assigned by Contractor to perform work pursuant to the contract.

E-Verify. In accordance with Section 448.095, Florida Statutes, the Contractor agrees to register with and utilize the U.S. Department of Homeland Security's E-Verify system to verify the employment eligibility of all new employees hired during the term of the Contract for the services specified in the Contract. The Contractor must also include a requirement in subcontracts that the subcontractor must register with and utilize the E-Verify system to verify the employment eligibility of all new employees hired by the subcontractor during the Contract term. If the Contractor enters into a contract with a subcontractor, the subcontractor must provide the Contractor with an affidavit stating that the subcontractor does not employ, contract with, or subcontract with an unauthorized alien. The Contractor shall maintain a copy of such affidavit for the duration of the Contract. If the City has a good faith belief that the Contractor has knowingly violated Section 448.09(1), Florida Statutes, the City shall terminate the Contract with the Contractor, and the Contractor may not be awarded a contract with the City for at least 1 year after the date on which the Contract was terminated. The Contractor is liable for any additional costs incurred by the City as a result of the termination of the Contract. If the City has a good faith belief that a subcontractor knowingly violated the law, but the Contractor has otherwise complied with the law, the City shall promptly notify the Contractor and order the Contractor to immediately terminate the contract with the subcontractor.

I-1.16 GENERAL PROVISIONS; G-2.02 Copies Furnished to Contractor: Replace the first paragraph with the following:

The Contractor shall acquire for its use copies of the plans and specifications as needed, which may be downloaded from the City's web site, at <http://www.tampagov.net/contract-administration/programs/construction-project-bidding>.

Bidder as part of the solicitation process (and as Contractor if Bidder is successful) may hold, come into possession of, and/or generate certain building plans, blueprints, schematic drawings, including draft, preliminary, and final formats, which depict the internal layout and structural elements of a building, facility, or other structure owned or operated by the City or an agency (singularly or collectively "Exempt Plans"), which pursuant to Section 119.071(3), Florida Statutes, are exempt from Section 119.07(1), Florida Statutes and Section 24(a), Art. I of the Florida State Constitution. Contractor certifies it has read and is familiar the exemptions and obligations of Section 119.071(3), Florida Statutes; further that Contractor is and shall remain in compliance with same, including without limitation maintaining the exempt status of such Exempt Plans, for so long as any Exempt Plans are held by or otherwise in its possession.

I-1.17 PAYMENT DISPUTE RESOLUTION

Any dispute pertaining to pay requests must be presented to the City pursuant to Executive Order 2003-1.

INSTRUCTIONS TO BIDDERS SECTION 1 – SPECIAL INSTRUCTIONS

I-1.18 SCRUTINIZED COMPANIES CERTIFICATION

Section 287.135, Florida Statutes, prohibits agencies or local governmental entities from contracting for goods or

services of any amount with companies that are on the Scrutinized Companies that Boycott Israel List or are engaged in a boycott of Israel, and of \$1 million or more with companies that are on either the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Petroleum Energy Sector List, or are engaged in business operations in Cuba or Syria. Specifically, Section 287.135(2), Florida Statutes, states: "A company is ineligible to, and may not, bid on, submit a proposal for, or enter into or renew a contract with an agency or local governmental entity for goods or services of: (a) Any amount if, at the time of bidding on, submitting a proposal for, or entering into or renewing such contract, the company is on the Scrutinized Companies that Boycott Israel List, created pursuant to s. 215.4725, or is engaged in a boycott of Israel; or (b) One million dollars or more if, at the time of bidding on, submitting a proposal for, or entering into or renewing such contract, the company: 1. Is on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in the Iran Terrorism Sectors List, created pursuant to s. 215.473; or 2. Is engaged in business operations in Cuba or Syria."

Upon submitting its bid or proposal, a bidder/proposer: (i) certifies the company is not in violation of Section 287.135, Florida Statutes, and shall not be in violation at the time the company enters into or renews any resulting contract; and (ii) agrees any such resulting contract shall be deemed to contain a provision that allows the City, at its option, to terminate such contract for cause if the company is found to have submitted a false certification, been placed on one or any of the foregoing Lists, been engaged in a boycott of Israel, or been engaged in business operations in Cuba or Syria.

I-1.19 FLORIDA'S PUBLIC RECORDS LAW; DATA COLLECTION

Pursuant to Section 119.071(5)(a)2a, Florida Statutes, social security numbers shall only be collected from Bidders and/or Contractor by the City should such number be needed for identification, verification, and/or tax reporting purposes. To the extent Bidder and/or Contractor collects an individual's social security number in the course of acting on behalf of the City pursuant to the terms and conditions of its Proposal or, if awarded, the Agreement, Bidder and/or Contractor shall follow the requirements of Florida's Public Records Law.

I-1.20 BIDDER'S CRIMINAL HISTORY SCREENING PRACTICES

Per City of Tampa Code of Ordinances, Section 2-284, Bidder is requested to provide information as to whether Bidder has criminal history screenings similar in nature to the practices contained in Chapter 12, Article VI, City of Tampa Code of Ordinances. If the Bidder voluntarily agrees to comply with the City's criminal screening practices as provided in Chapter 12, Article IV of the City Code, the Bidder will receive a two percent (2%) discount for evaluation purposes only if Bidder submits notarized documentation with its bid, and an assurance of compliance with Section 2-284 if awarded the contract

("Ban the Box Requirements"). The City of Tampa's municipal codes are published online by the Municipal Code Corporation at the website link below.

https://library.municode.com/fl/tampa/ordinances/code_of_ordinances?nodeId=1171018

Bidders must complete Form BTB-1 and include with its bid.

INSTRUCTIONS TO BIDDERS
SECTION 1 – SPECIAL INSTRUCTIONS

I-1.21 FLORIDA STATUTES 287.05701

The City of Tampa will not request documentation of or consider a bidder's (proposer's) social, political, or ideological interests when determining if the bidder (proposer) is a responsible vendor and will not give preference to a bidder (proposer) based on the bidder's (proposer's) social, political, or ideological interests.

I-1.22 CONSOLIDATED STATE LAW AFFIDAVIT

Bidders should submit an executed Consolidated State Law Affidavit with their Proposal.

INSTRUCTIONS TO BIDDERS

SECTION 2 GENERAL INSTRUCTIONS

I-2.01 BIDDER'S RESPONSIBILITY

Before submitting Proposals, Bidders shall carefully examine the entire site of the proposed work and adjacent premises and the various means of approach and access to the site, and make all necessary investigations to inform themselves thoroughly as to the facilities necessary for delivering, placing and operating the necessary construction equipment, and for delivering and handling materials at the site, and inform themselves thoroughly as to all difficulties involved in the completion of all the work in accordance with the Contract Documents.

Bidders must examine the Plans, Specifications, and other Contract Documents and shall exercise their own judgment as to the nature and amount of the whole of the work to be done, and for the bid prices must assume all risk of variance, by whomsoever made, in any computation or statement of amounts or quantities necessary to complete the work in strict compliance with the Contract Documents.

Elevations of the ground are shown on the Plans and are believed to be reasonably correct, but are not guaranteed to be absolutely so and are presented only as an approximation. Bidders shall satisfy themselves as to the correctness of all elevations.

The City may have acquired, for its own use, certain information relating to the character of materials, earth formations, probable profiles of the ground, conditions below ground, and water surfaces to be encountered at the site of the proposed work. This information, if it exists, is on file at the offices of the Department of Public Works and Bidders will be permitted to see and examine this information for whatever value they consider it worth. However, this information is not guaranteed, and Bidders should satisfy themselves by making borings or test pits, or by such other methods as they may prefer, as to the character, location, and amounts of water, peat, clay, sand, quicksand, gravel, boulders, conglomerate, rock, gas or other material to be encountered or work to be performed.

Various underground and overhead structures and utilities are shown on the plans. The location and dimensions of such structures and utilities, where given, are believed to be reasonably correct, but do not purport to be absolutely so. These structures and utilities are plotted on the Plans for the information of the Bidders, but information so given is not to be construed as a representation or assurance that such structures will be found or encountered as plotted, or that such information is complete or accurate.

I-2.02 FORM, PREPARATION AND PRESENTATION OF PROPOSALS

Each Proposal shall be submitted upon the Proposal Form and in accordance with the instructions included herein. The Proposal Form must not be detached herefrom. All blank spaces for bid prices must be filled in, in both words and figures, with the unit or lump sum prices, or both, for which the Proposal is made. The computed total price for each unit price Contract Item shall be determined by multiplying the estimated quantity of the item, as set forth in the Proposal Form, by the corresponding unit price bid for such item. The resulting product shall be entered in the appropriate blank space under the column headed "Computed Total Price for Item". The lump sum price bid for each lump sum price Contract Item shall also be entered in the column headed "Computed Total Price for Item". If a Proposal contains any omissions, erasures, alterations, additions, or items not called for in the itemized Proposal, or contains irregularities of any kind, such may constitute sufficient cause for rejection of the Proposal. In case of any discrepancy in the unit price or amount bid for any item in the Proposal, the price as expressed in written words will govern. In no case is the Agreement Form to be filled out or signed by the Bidder.

In the case of certain jobs bid Lump Sum a "Schedule of Unit Prices" must be filled out as an attachment to the Lump Sum proposal. These prices may be used as a guide for the negotiation of change orders, at the City's option.

The proposal must be signed and certified and be presented on the prescribed form in a sealed envelope on/or before the time and at the place stated in the Notice of Bidders, endorsed with the name of the person, firm or corporation presenting it, the date of presentation, and the title of the work for which the Proposal is made.

Unless the apparent low bidder is now engaged in or has recently completed contract work for the City of Tampa, he, if requested, shall furnish to the City, after the opening of bids and prior to award, a summary statement of record of construction experience over the past three (3) years with proper supporting evidence, and, if required by the City, shall also furnish a list of equipment and other facilities pertinent to and available for the proper execution of the proposed work, and a statement of financial resources to the extent necessary to establish ability to carry on the proposed work. The City may make further investigations as considered necessary with respect to responsibility of the Bidder to whom it appears may be awarded the Contract.

If forwarded by mail, the sealed envelope containing the Proposal, endorsed as directed above, must be enclosed in another envelope addressed as specified in the Notice to Bidders and sent by registered mail.

I-2.03 ADDENDA AND INTERPRETATIONS

No interpretation of the meaning of the Plans, Specifications, or other Contract Documents will be made to any Bidder orally.

Every request for such interpretation must be in writing, addressed to the Contract Administration Department, Tampa Municipal Office Building, 4th Floor North, City Hall Plaza, Tampa, Florida 33602. To be given consideration, such request must be received at least seven (7) days prior to the date fixed for the opening of the Proposals. Any and all such interpretations and any supplemental instructions will be in the form of written addenda which, if issued, will be sent by certified mail, with return receipt requested, to all prospective bidders at the respective addresses furnished, for such purposes, not later than three (3) working days prior to the date fixed for the opening of the Proposals, and if requested, a copy will be delivered to the prospective bidder's representative. Failure of any Bidder to receive any such addenda shall not relieve said Bidder from any obligation under his Proposal as submitted. All addenda so issued shall become part of the Contract Documents.

I-2.04 BID SECURITY

Each Proposal must be accompanied by a certified or cashier's check issued by a solvent bank or trust company and payable at sight to the City of Tampa, in compliance with Section 255.051 Florida Statutes, or a Bid Bond upon the form provided herein, in an amount of not less than five percent of the sum of the computed total amount of the Bidder's Proposal as a guarantee that if the Proposal is accepted, the Bidder will execute and fill in the proposed Contract and Public Construction Bond within twenty (20) days after notice of award of the Contract. Certified checks shall have all necessary documentary revenue stamps attached if required by law. Surety on Bid Bonds shall be a duly authorized surety company authorized to do business in the State of Florida, and all such Bonds shall be issued or countersigned by a local resident producing agent, and satisfactory evidence of the authority of the person or persons executing such Bond to Execute the same shall be submitted with the Bond. Bid Bonds shall be issued by a surety company acceptable to the City.

Within ten (10) days after the opening of Proposals, the bid security of all but the three lowest Bidders will be returned. The bid security of the remaining two Bidders whose Proposals are not accepted will be

returned within ten (10) days after the execution of the Contract, or, if no such Contract has been executed, within ninety (90) days after the date of opening Proposals. The bid security of the Bidder whose Proposal is accepted will be returned only after he has duly executed the Contract and furnished the required Public Construction Bond and insurance.

Should it be necessary for the City to retain the bid security and said bid security is in the form of checks, the checks of these Bidders will be returned if replaced by Bid Bonds in an amount equal to the amount of the checks of such Bidders in such form and issued by a surety company acceptable to the City.

A Bidder may withdraw his Proposal before the time fixed for the opening of Proposals, without prejudice to himself, by communicating his purpose, in writing, to the Mayor and City Council, and when his communication is received, the Proposal will be handed to him or his authorized agent unopened. No Bidder may withdraw his Proposal within ninety (90) days after the day of opening Proposals.

The Bidder whose Proposal is accepted shall enter into a written contract, upon the Agreement form included herein, for the performance of the work and furnish the required Public Construction Bond within twenty (20) days after written notice by the City of Award of Contract has been served on such Bidder personally or after receipt of the written notice by registered mail to such Bidder at the address given in his Proposal.

If the Bidder to whom a Contract is awarded refuses or neglects to execute it or fails to furnish the required Public Construction Bond within twenty (20) days after receipt by him of the Notice of Award of Contract, the amount of his bid security shall be forfeited and shall be retained by the City as liquidated damages, and not as a penalty, it being now agreed that said sum is a fair estimate of the amount of damages that the City will sustain in case said Bidder fails to enter into a Contract and furnish the required Public Construction Bond. If a Bid Bond was furnished, the full amount of the Bond shall become due and payable as liquidated damages caused by such failure. The full amount of the bid security shall be forfeited as liquidated damages without consideration of the fact that an award may be less than the full amount of the Bidder's Proposal, excepting that the award shall be within the conditions of said Proposal relating to the basis of consideration for an award. No plea of mistake in the bid or misunderstanding of the conditions of forfeiture shall be available to the Bidder for the recovery of his deposit or as a defense to any action based upon the neglect or refusal to execute a contract.

I-2.05 LAWS AND REGULATIONS

The Bidder who is awarded the Contract must comply with all laws of the State of Florida, and all applicable Ordinances of the City of Tampa respecting labor and compensation and with all other statutes, ordinances, rules and regulations applicable and having the force of law.

I-2.06 PUBLIC CONSTRUCTION BOND

The Bidder who is awarded the Contract will be required to furnish a Public Construction Bond upon the form provided herein, equal to 100 percent of the Contract price, such Bond to be executed by a surety company acceptable to the City of Tampa and licensed to underwrite contracts in the State of Florida. Surety companies shall have a rating of not less than: B+ Class VI as evaluated in the most recently circulated BEST'S KEY RATING GUIDE PROPERTY-LIABILITY.

I-2.07 SIGNATURE AND QUALIFICATIONS OF BIDDERS

Proposals must be signed in ink by the Bidder with signature in full. When a firm is a Bidder, the Proposal shall be signed in the name of the firm by one or more of the partners. When a corporation is a Bidder the officer signing shall set out the corporate name in full beneath which he shall sign his name and give the title of his office. The Proposal shall also bear the seal of the corporation attested by its secretary. Anyone signing the Proposal as agent must file with it legal evidence of his authority to do so.

Bidders who are nonresident corporations shall furnish to the City a

duly certified copy of their permit to transact business in the State of Florida, signed by the Secretary of State, within ten days of the notice to do so. Such notice will be given to Bidders who are nonresident corporations, to whom it appears an award will be made, and the copy of the permit must be filed with the City before the award will be made. Failure to promptly submit this evidence of qualification to do business in the State of Florida may be basis for rejection of the Proposal.

I-2.08 REJECTION OF PROPOSALS

The City reserves the right to reject any Proposal if investigation of the Bidder fails to satisfy the City that such Bidder is properly qualified to carry out the obligations and to complete the work contemplated therein. Any or all Proposals will be rejected if there is reason to believe that collusion exists among Bidders. Proposals will be considered irregular and may be rejected if they show serious omissions, alterations in form, additions not called for, conditions or unauthorized alternates, or irregularities of any kind. The City reserves the right to reject any or all Proposals and to waive such technical errors as may be deemed best for the interests of the City.

I-2.09 QUANTITIES ESTIMATED ONLY

The estimate of quantities of the various items of work and materials, if set forth in the Proposal Form, is approximate only and is given solely to be used as a uniform basis for the comparison of Proposals.

The quantities actually required to complete the Contract work may be less or more than so estimated, and if awarded a Contract for the work specified, the Contractor agrees that he will not make any claim for damages or for loss of profits because of a difference between the quantities of the various classes of work assumed for comparison of Proposals and quantities of work actually performed. The City further reserves the right to vary the quantities in any amount.

I-2.10 COMPARISON OF PROPOSALS

Except jobs bid on a "One Lump Sum" basis, proposals will be compared on the basis of a total computed price arrived at by taking the sum of the estimated quantity of each item and the corresponding unit price of each item, and including any lump sum prices on individual items.

The computed total prices for individual Contract Items and the total computed price for the entire Contract, as entered by the Bidder in the Proposal Form, are for convenience only and are subject to correction in the tabulation and computation of the Proposals.

I-2.11 BASIS OF AWARD

The Contract will be awarded, if at all, to the lowest responsible Bidder or Bidders, as determined by the City and by the terms and conditions of the Contract Documents. Unless all bids are rejected, the award will be made within ninety (90) days after the opening of Proposals. The successful Bidder will be required to possess, or obtain, a valid City Occupational License.

I-2.12 INSURANCE REQUIRED

The successful Bidder and his subcontractors will be required to procure and pay for insurance covering the work in accordance with the provisions of Article 6.02 of the Agreement as indicated on special instructions pages beginning with INS-1.

I-2.13 NO ASSIGNMENT OF BID

No Bidder shall assign his bid or any rights thereunder.

I-2.14 NONDISCRIMINATION IN EMPLOYMENT

Contracts for work under this Proposal will obligate the contractors and subcontractors not to discriminate in employment practices.

Bidders must, if requested, submit with their initial bid a signed statement as to whether they have previously performed work subject to the President's Executive Order Nos. 11246 and 11375.

Bidders must, if requested, submit a compliance report concerning their employment practices and policies in order to maintain their eligibility to receive the award of the Contract.

Successful Bidders must, if requested, submit a list of all subcontractors who will perform work on the project and written,

signed statement from authorized agents of the labor pools with which they will or may deal for employees on the work together with supporting information to the effect that said labor pools practices and policies are in conformity with Executive Order No. 11246 and that said labor pools will affirmatively cooperate in or offer no hindrance to the recruitment, employment and equal treatment of employees seeking employment and performing work under the Contract, or a certification as to what efforts have been made to secure such statements when such agents or labor pools have failed or refused to furnish them prior to the award of the Contract.

I-2.15 LABOR STANDARDS

The Bidder's attention is directed to the Contract Provisions of the Labor Standards for federally assisted projects which may be attached to and made a part of the Agreement.

I-2.16 NOTICE TO LABOR UNIONS

If applicable, the successful Bidder will be required to provide Labor Unions and other organizations of workers a completed copy of the form entitled "Notice to Labor Unions or Other Organizations of Workers", and such form may be made a part of the Agreement.

I-2.17 NOTICE TO PROSPECTIVE FEDERALLY-ASSISTED CONSTRUCTION CONTRACTORS

A Certification of Nonsegregated Facilities, as required by the May 9, 1967, Order (32 F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities, by the Secretary of Labor, must be submitted to said Secretary prior to the award of a federally-assisted construction and Contract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity Clause. The form of certification may be bound herein following the form of Bid Bond.

Contractors receiving federally-assisted construction Contract awards exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause will be required to provide for the forwarding of the following notice to prospective subcontractor for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity Clause:

NOTICE TO PROSPECTIVE SUBCONTRACTORS OF REQUIREMENT FOR CERTIFICATIONS OF NONSEGREGATED FACILITIES

"A Certification of Nonsegregated Facilities, as required by the May 9, 1967, Order (32 F.R. 7439, May 19, 1967) on Elimination of Segregated Facilities, by the Secretary of Labor, must be submitted prior to the award of a subcontract exceeding \$10,000 which is not exempt from the provisions of the Equal Opportunity Clause."

"Contractors receiving subcontract awards exceeding \$10,000 which are not exempt from the provisions of the Equal Opportunity Clause will be required to provide from the forwarding of this notice to prospective subcontractors for supplies and construction contracts where the subcontracts exceed \$10,000 and are not exempt from the provisions of the Equal Opportunity Clause."

The United States requires a pre-award conference if a proposed construction contract exceeds one million dollars to determine if the prospective contractor is in compliance with the Equal Employment Opportunity requirements of Executive Order 11246 of September 24, 1965. In such instances, a meeting may be scheduled at which the prospective contractor must specify what affirmative action he has taken or proposed to take to assure equal employment opportunity which must be approved by the United States before award of the contract will be authorized.

Bidders must be prepared to submit an Equal Employment Opportunity (EEO) plan at a pre-award conference. The plan must include bidding opportunities offered by the Bidder to minority subcontractors.

On October 13, 1971, President Nixon issued Executive Order 11246 emphasizing the government's commitment to the promotion of minority business enterprise. Accordingly, the United States is firmly

committed to the utilization of available resources to support this important program. U.S. agencies are most interested in realizing minority participation on the subject. Achieving equal employment opportunity compliance is required through Executive Order 11246. WE cannot emphasize too strongly that minority subcontractors be extended subcontractors bidding opportunities as but one step in your affirmative action policy.

Due to the importance of this contract, U.S. Agencies may conduct an EEO Conference prior to the award of the Contract. It is suggested that the responsive Bidder confirm the minority subcontractors he contacted for bids or quotations in his EEO plan submitted at the conference.

I-2.18 EEO AFFIRMATIVE ACTION REQUIREMENTS

By the submission of a Proposal, each Bidder acknowledges that he understands and will agree to be bound by the equal opportunity requirements of Federal regulations which shall be applicable throughout the performance of work under any contract awarded pursuant to solicitation. Each Bidder agrees that if awarded a contract, he will similarly bind contractually each subcontractor. In policies, each Bidder further understands and agrees that if awarded a contract, he must engage in Affirmative Action directed to promoting and ensuring equal employment opportunity in the work force used under the contract (and he must require contractually the same effort of all subcontractors whose subcontracts exceed \$100,000). The Bidder understands and agrees that "Affirmative Action" as used herein shall constitute a good faith effort to achieve and maintain minority employment in each trade in the on-site work force used on the project. ***** END of SECTION *****

CITY OF TAMPA INSURANCE REQUIREMENTS

Prior to commencing any work or services or taking occupancy under that certain written agreement or award (for purposes of this document, Agreement) between the City of Tampa, Florida (City) and Firm/Awardee/Contractor/Consultant/Lessee/non-City party, etc. (for purposes of this document, Firm) to which this document is attached and incorporated as an Exhibit or otherwise, and continuing during the term of said Agreement (or longer if the Agreement and/or this document so requires), Firm shall provide, pay for, and maintain insurance against claims for injuries to persons (including death) or damages to property which may arise from or in connection with the performance of the Agreement (including without limitation occupancy and/or use of certain property/premises) by Firm, its agents, representatives, employees, suppliers, subtenants, or subcontractors (which term includes sub-consultants, as applicable) of any tier subject to the terms and conditions of this document. Firm's maintenance of insurance coverage as required herein is a material element of the Agreement and the failure to maintain or renew coverage or provide evidence of same (defined to include without limitation Firm's affirmative duty to provide from time to time upon City's request certificates of insurance, complete and certified copies of Firm's insurance policies, forms, and endorsements, information on the amount of claims payments or reserves chargeable to the aggregate amount of coverage(s) whether during the term of the Agreement or after as may be requested by the City in response to an issue or potential claim arising out of or related to the Agreement to which Firm's insurance obligations hereunder may apply or possibly help mitigate) may be treated as a material breach of the Agreement. Should at any time Firm not maintain the insurance coverages required, City at its sole option (but without any obligation or waiver of its rights) may (i) terminate the Agreement or (ii) purchase such coverages as City deems necessary to protect itself (charging Firm for same) and at City's option suspending Firm's performance until such coverage is in place. If Firm does not reimburse City for such costs within 10 days after demand, in addition to any other rights, City shall also have the right to offset such costs from amounts due Firm under any agreement with the City. All provisions intended to survive or to be performed subsequent to the expiration or termination of the Agreement shall survive, including without limitation Firm's obligation to maintain or renew coverage, provide evidence of coverage and certified copies of policies, etc. upon City's request and/or in response to a potential claim, litigation, etc.

The City reserves the right from time to time to modify or waive any or all of these insurance requirements (or to reject policies) based on the specific nature of goods/services to be provided, nature of the risk, prior experience, insurer, coverage, financial condition, failure to operate legally, or other special circumstances. If Firm maintains broader coverage and/or higher limits than the minimums shown herein, the City requires and shall be entitled to such broader coverage and/or higher limits maintained by Firm. Any available insurance proceeds in excess of the specified minimum limits of insurance and coverage shall be available to the City. No representation is made that the minimum insurance requirements are sufficient to cover Firm's interests, liabilities, or obligations. Required insurance shall not limit Firm's liability.

Firm acknowledges and agrees Firm and not the City is the party in the best position to determine applicability (e.g. "IF APPLICABLE"), confirm, and/or verify its insurance coverage. Acceptance by the City, or by any of its employees, representatives, agents, etc. of certificates or other documentation of insurance or policies pursuant to the terms of this document and the Agreement evidencing insurance coverages and limits does not constitute approval or agreement that the insurance requirements have been met or that coverages or policies are in compliance. Furthermore, receipt, acceptance, and/or approval of certificates or other documentation of insurance or policies or copies of policies by the City, or by any of its employees, representatives, agents, etc., which indicate less coverage than required does not constitute a waiver of Firm's obligation to fulfill these insurance requirements.

MINIMUM SCOPE AND LIMIT OF INSURANCE ¹

A. Commercial General Liability (CGL) Insurance on the most current Insurance Services Office (ISO) Form CG 00 01 or its equivalent on an "occurrence" basis (Modified Occurrence or Claims Made forms are not acceptable without prior written consent of the City). Coverage must be provided to cover liability contemplated by the Agreement including without limitation premises and operations, independent contractors, contractual liability, products and completed operations, property damage, bodily, personal and advertising injury, contractual liability, explosion, collapse, underground coverages, personal injury liability, death, employees-as-insureds. Products and completed operations liability coverage maintained for at least 3 years after completion of work. Limits shall not be less than \$1M per occurrence and \$2M general aggregate for Agreements valued at \$2M or less; if valued over \$2M, a general aggregate limit that equals or exceeds the Agreement's value. If a general aggregate limit applies; it shall apply separately to the project/location (ISO CG 2S 03 or 2S 04 or equivalent). **(ALWAYS APPLICABLE)**

B. Automobile Liability (AL) Insurance in accordance with Florida law, as to the ownership, maintenance, and use of all owned, non-owned, leased, or hired vehicles. AL insurance shall not be less than: (a) \$500,000 combined single limit each occurrence bodily injury and property damage for Agreements valued at \$100,000 or less or (b) \$1M combined single limit each occurrence bodily injury and property damage for Agreements valued over \$100,000. If transportation of hazardous material involved, the MCS-90 endorsement (or equivalent). **(ALWAYS APPLICABLE)**

C. Worker's Compensation (WC) & Employer's Liability Insurance for all employees engaged under the Agreement, Worker's Compensation as required by Florida law. Employer's Liability with minimum limits of (a) \$500,000 bodily injury by accident and each accident, bodily injury by disease policy limit, and bodily injury by disease each employee for Agreements valued at \$100,000 and under or (b) \$1M bodily injury by accident and each accident, bodily injury by disease policy limit, and bodily injury by disease each for all other Agreements. **(ALWAYS APPLICABLE)**

D. Excess (Umbrella) Liability Insurance for Agreements valued at \$2M or more, at least \$4M per occurrence in excess of underlying limits and no more restrictive than underlying coverage for all work performed by Firm. May also compensate for a deficiency in CGL, AL, or WC. **(ALWAYS APPLICABLE)**

E. Builder's Risk Insurance for property loss exposure associated with construction/renovation/additions to buildings or structures, including materials or fixtures to be incorporated. Must be "All Risk" form with limits of no less than the project's completed value, have no coinsurance penalties, eliminate the "occupancy clause", cover Firm (together with its contractors, subcontractors of every tier, and suppliers), and name City as a Loss Payee. **(IF APPLICABLE)**

F. Installation Floater coverage for property (usually highly valued equipment or materials such as compressors, generators, etc.) during its installation. Coverage must be "All Risk" including installation and transit for no less than 100% of the installed replacement cost value. **(IF APPLICABLE)**

G. Architects & Engineers Liability/ Professional Liability (E&O)/ Contractors Professional Liability (CPL)/ Medical Malpractice Insurance where Agreement involves Florida-regulated professional services (e.g. architect, engineer, design-builder, CM, accountant, appraiser, investment banker medical professional) at any tier, whether employed or independent, vicarious design liability exposure (e.g. construction means & methods, design supervision), value engineering, constructability assessments/reviews, BIM process, and/or performance specifications. Limits of at least \$1M per occurrence and \$2M aggregate; deletion of design/ build liability exclusions, as applicable, and maintained for at least 3 years after completion of work/services and City's acceptance of same. **(IF APPLICABLE)**

H. Railroad Protective Liability (CRPL) Insurance for construction within 50ft of operated railroad track(s) or where affects any railroad bridge, trestle, tunnel, track(s) roadbed, or over/under pass. Subject to involved rail road's approval prior to commencement of work. **(IF APPLICABLE)**.

I. Pollution and/or Asbestos Legal Liability Insurance where Agreement involves asbestos and/or environmental hazards/contamination risks (defined broadly, e.g. lead, mold, bacteria, fuel storage, underground work, cleanup (owned or non-owned sites), pollutant generation/transportation, marine/natural resource damage, contamination claim, restitution, business interruption, mold, fungus, lead-based paint, 3rd party claims/removal, etc.), with limits of at least \$1M per occurrence and \$2M aggregate, maintained for at least 3 years after Agreement completion. **(IF APPLICABLE)**

J. Cyber Liability Insurance where Agreement involves portals allowing access to obtain, use, or store data; managed dedicated servers; cloud hosting services; software/hardware; programming; and/or other IT services

¹ "M" indicates million(s), for example \$1M is \$1,000,000

and products are involved. Limits of not less than \$2M per occurrence and \$2M aggregate. Coverage sufficiently broad to respond to duties and obligations undertaken by Firm, and shall include, but not be limited to, claims involving infringement of intellectual property/copyright, trademark, trade dress, invasion of privacy violations, damage to or destruction of electronic information, information theft, release of confidential and/or private information, alteration of electronic information, extortion, virus transmission, and network security. Coverage, as applicable and with sufficient limits to respond, for breach response costs, regulatory fines and penalties, credit monitoring expenses. **(IF APPLICABLE)**

K. Drone/UAV Liability Insurance where Agreements involves unmanned aerial vehicles/drones. Coverage to include products and completed operations, property damage, bodily injury with limits no less than \$1M per occurrence, and \$2M aggregate; may be provided by CGL endorsement subject to City's prior written approval. **(IF APPLICABLE)**

L. Longshore & Harbor Workers' Compensation Act/Jones Act for work being conducted near, above, or on "navigable waters" for not less than the above Employer's Liability Insurance limit. **(IF APPLICABLE)**

M. Garagekeeper/Hangerkeeper/Marina Operator Legal Liability Insurance and/or Hull/P&I Insurance where parking lot, valet, dealership, garage services, towing, etc. and/or operation of a hangar, marina, or air

plane/ship repairer, providing safe berth, air/watercraft storage/docking (on land/ in water), fueling, tours, charters, ferries, dredges, tugs, mooring, towing, boat/aircraft equipment/repair/alteration/maintenance, etc.; cover- age against liability for damage to vehicles air/watercraft, their machinery in Firm's care, custody, or control both private & commercial. Limits at least equal to greater of \$1M, value of max number of vehicles that may be in Firm's custody, or of most costly object in Firm's custody. **(IF APPLICABLE)**

N. Property Insurance and Interruption of Business CIOB Insurance where premises, building, structure, or improved real property is leased, licensed, or otherwise occupied by Firm. Property Insurance against all risks of loss to any occupant/tenant improvements at full replacement cost with no coinsurance penalty, including fire, water, leak damage, and flood, as applicable, vandalism and malicious mischief endorsements. IOB by which minimum monthly rent will be paid to City for up to 1 year if premises are destroyed, rendered inaccessible or untenable, including disruption of utilities, water, or telecommunications. **(IF APPLICABLE)**

O. Liquor Liability/Host Liquor Liability where Firm directly or indirectly provides alcoholic beverages, limits of at least \$1M per occurrence and \$1M aggregate. **(IF APPLICABLE)**

P. Educators Legal Liability Insurance where day care, after school program, recreational activities, etc. limits per G above. **(IF APPLICABLE)**

ADDITIONAL REQUIREMENTS

ACCEPTABILITY OF INSURERS- Insurance is to be placed with insurers admitted in the State of Florida and who have a current A.M. Best rating of no less than **A-:VII** or, if not rated by A.M. Best, as otherwise approved by the City in advance and in writing.

ADDITIONAL INSURED - **City, its elected officials, departments, officers, officials, employees, and volunteers together with, as applicable, any associated lender of the City shall be covered as additional insureds on all liability coverage** (e.g. CGL, AL, and Excess (Umbrella) Liability) as to liability arising out of work or operations performed by or on behalf of Firm including materials, parts, or equipment furnished in connection with such work or operations and automobiles owned, leased, hired, or borrowed by or on behalf of Firm. Coverage can be provided in the form of an endorsement to Firm's insurance (at least as broad as ISO Form CG 20 10 11 85 or **both** CG 10 20, CG 20 26, CG 20 33, or CG 20 38 **and** CG 20 37 if later revisions used).

CANCELLATION/NON-RENEWAL - Each insurance policy shall provide that at least 30 days written notice must be given to City of any cancellation, intent to non-renew, or material reduction in coverage (except aggregate liability limits) and at least 10 days' notice for non-payment of premium. Firm shall also have an independent duty to notify City in like manner, within 5 business days of Firm's receipt from its insurer of any notices of same. If any policy's aggregate limit is reduced, Firm shall directly take steps to have it reinstated. Notice and proof of renewal/continued coverage/certifications, etc. shall be sent to the City's notice (or Award contact) address as stated in the Agreement with a copy to the following:

- ☒ Contract Administration Department, 306 E Jackson St, Tampa, FL 33602 ☐ Purchasing Department, 306 E Jackson Street, Tampa, FL 33602
- ☐ Other: _____

CERTIFICATE OF INSURANCE (COI) - to be provided to City by insurance carrier prior to Firm beginning any work/services or taking occupancy and, if the insurance expires prior to completion of the work or services or Agreement term (as may be extended), a renewal COI at least 30 days before expiration to the above address(es). COIs shall specifically identify the Agreement and its subject (project, lease, etc.), shall be sufficiently comprehensive to insure City (named as additional insured) and Firm and to certify that coverage extends to subcontractors' acts or omissions, and as to permit the City to determine the required coverages are in place without the responsibility of examining individual policies. **Certificate Holder must be The City of Tampa, Florida.**

CLAIMS MADE - If any liability insurance is issued on a claims made form, Firm agrees to maintain such coverage uninterrupted for at least 3 years following completion and acceptance of the work either through purchase of an extended reporting provision or purchase of successive renewals. The Retroactive Date must be shown and be a date not later than the earlier of the Agreement date or the date performance/occupancy began thereunder.

DEDUCTIBLES/ SELF-INSURED RETENTIONS (SIR) - must be disclosed to City and, if over \$500,000, approved by the City in advance and in writing, including at City's option being guaranteed, reduced, or eliminated (additionally if a SIR provides a financial guarantee guaranteeing payment of losses and related investigations, claim administration, and defense expenses). Firm shall be fully responsible for any deductible or SIR (without limiting the foregoing a policy with a SIR shall provide or be endorsed to provide that the SIR may be satisfied by either the City or named insured). In the event of loss which would have been covered but for a deductible or SIR, City may withhold from any payment due Firm, under any agreement with the City, an amount equal to same to cover such loss should full recovery not be obtained under the policy.

PERFORMANCE- All insurance policies shall be fully performable in Hillsborough County, Florida (the County), and construed in accordance with Florida law. Further, all insurance policies must expressly state that the insurance company will accept service of process in the County and that the exclusive venue for any action concerning any matter under those policies shall be in the appropriate state court of the County.

PRIMARY POLICIES - Firm's insurance coverage shall be primary insurance coverage at least as broad as ISO CG 20 01 04 13 as to the City, its elected officials, departments, officers, employees, and volunteers. Any insurance or self-insurance maintained by the City, its elected officials, departments, officers, employees, and volunteers shall be excess of the Firm's insurance and shall not contribute with it.

SUBCONTRACTORS/INDEPENDENT ASSOCIATES/CONSULTANTS/SUBTENANTS/SUBLICENSEE - **Firm shall require and verify that all such entities maintain insurance meeting all requirements stated herein with the City as an additional insured** by endorsement (ISO FORM CG 20 38, or broader) or otherwise include such entities within Firm's insurance policies. Upon City's request, Firm shall furnish complete and certified copies of copies of such entities' insurance policies, forms, and endorsements.

SUBCONTRACTOR DEFAULT INSURANCE CONTROLLED INSURANCE PROGRAM, WRAP-UP. Use requires express prior written consent of City Risk Manager.

UNAVAILABILITY- To the fullest extent permitted by law, if Firm is out of business or otherwise unavailable at the time a claim is presented to City, Firm hereby assigns to the City all of its right, title and interest (but not any liabilities or obligations) under any applicable policies of insurance.

WAIVER OF SUBROGATION - With regard to any policy of insurance that would pay third party losses, Firm hereby grants City a waiver of any right to subrogation which any insurer of Firm may acquire against the City by virtue of the payment of any loss under such insurance. Firm agrees to obtain any endorsement that may be necessary to affect such waiver, but this provision shall apply to such policies regardless.

WAIVER/RELEASE AGREEMENT - Where Firm has a defined group of persons who might be exposed to harm (e.g. participants in an athletic event/program, volunteers) any waiver or release agreement used by Firm whereby such persons (and their parent/guardian as applicable) discharge Firm from claims and liabilities, shall include the City, its elected officials, departments, officers, officials, employees, and volunteers to the same extent as Firm.

FY26 Citywide Resurfacing Contract MOB-Transportation Engineering
FY 26 Project 26-C-00006
SLBE Availability Contact List

| This Certified Contact List is the minimum contacts available and may require further searches for certified firms to meet Good Faith Efforts. | | | | | | | | | |
|--|------------------------|---|--------------|--------------|--|---------------------------------|----------------|--------|------------|
| #'s | Subtask | Business Name | Phone | Fax | Email | Address 1 | City | Sta te | Cert. Type |
| 1 | PERFORMANCE TURF, SOD | 4678 Landscaping Incorporated | 813-850-7958 | | 4678LandscapingInc@gmail.com | 4440 DEVINSHIRE FIELDS LOOP | PLANT CITY | FL | 33567 SLBE |
| 1 | PERFORMANCE TURF, SOD | AB5 Enterprises | 813-847-9563 | | ab5enterprises@aol.com | 11226 Southwind Lake Dr | Gibsonton | FL | 33534 SLBE |
| 1 | PERFORMANCE TURF, SOD | all natural extreme team llc | 813-765-2318 | 813-374-4317 | xteam200@gmail.com | 3107 east 25th ave | Tampa | FL | 33605 SLBE |
| 1 | PERFORMANCE TURF, SOD | BAY LIGHT, LLC | 813-972-4057 | | baylightllc25@gmail.com | 1717 E Busch Blvd | Tampa | FL | 33612 SLBE |
| 1 | PERFORMANCE TURF, SOD | Build2Last Property Management | 813-979-7894 | | Cedric_upshaw@yahoo.com | 7901 4th St N | St. Petersburg | FL | 33702 SLBE |
| 1 | PERFORMANCE TURF, SOD | Cannida Group LLC | 727-642-3709 | | info@cannidagroup.com | 2820 17th avenue south | St. Petersburg | FL | 33712 SLBE |
| 1 | PERFORMANCE TURF, SOD | Capital P Enterprises | 813-361-8260 | 813-681-7465 | capitalpnt@gmail.com | 3209 Pearson Rd | Valrico | FL | 33596 SLBE |
| 1 | PERFORMANCE TURF, SOD | CB CAPITAL RESOURCES INC | 305-491-2551 | 813-217-9370 | Truconstructionc@gmail.com | 3707 W WALLACE AVE | TAMPA | FL | 33611 SLBE |
| 1 | PERFORMANCE TURF, SOD | Cultiv8 Landscape Services LLC | 813-220-8212 | 813-220-8212 | mulcheverywhere@gmail.com | 582 8TH ST NW | Ruskin | FL | 33570 SLBE |
| 1 | PERFORMANCE TURF, SOD | Cut-Ups Lawn Service | 813-361-8871 | 813-238-2397 | cutupslawnservice@yahoo.com | 3217 East Powhatan Ave. | Tampa | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | DJ'S PRESSURE WASHING AND IRRIGATION SERVICE L.L.C. | 813-601-3258 | | johndomnie2002@yahoo.com | 4544 Ashburn Square Dr | Tampa | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | D3 Contracting Services LLC | 813-203-0189 | | d3contractingservices@gmail.com | 4522 W Village Dr | Tampa | FL | 33624 SLBE |
| 1 | PERFORMANCE TURF, SOD | Irene&joe's lawn care & tree trimming | 813-928-0124 | | redchibutler@yahoo.com | 2921 E 33rd Ave | Tampa | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | Kirocz Cleaning Services & More LLC | 813-399-6628 | | kiroccleaningservicesllc@gmail.com | 4221 Empire Pl | Tampa | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | KIV Enterprises, INC | 813-416-6679 | | lmcnair@kivinc.com | 3615 E Harno Ave | Tampa | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | Merlon Landscape Services | 813-374-6408 | | admin@merlonis.com | 2708 E LOUISIANA AVE | TAMPA | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | MOMAR-ENTERPRISE.COM | 813-981-1172 | | Mobetterfit@GMAIL.COM | 8629 deep maple drive | Riverview | FL | 33578 SLBE |
| 1 | PERFORMANCE TURF, SOD | Moses & Wourman Maintenance Inc. | 813-244-7134 | 813-920-1430 | ctnoes11@msn.com | 17102 downs dr | Odessa | FL | 33556 SLBE |
| 1 | PERFORMANCE TURF, SOD | One and Done Pressure Washing and Lawncare Services | 813-614-6008 | | oneanddone34@yahoo.com | 5601 Drew Ct | Tampa | FL | 33619 SLBE |
| 1 | PERFORMANCE TURF, SOD | Promise Construction and Repair Solutions LLC | 813-988-8633 | 813-988-1555 | redelsca@promisecarefl.com | 10711 North 53rd Street | TAMPA | FL | 33617 SLBE |
| 1 | PERFORMANCE TURF, SOD | T&T Lawn Care & HandyMan Services | 813-613-9898 | | tandtlawncare_20@yahoo.com | 4739 E Whiteway Dr | Tampa | FL | 33617 SLBE |
| 1 | PERFORMANCE TURF, SOD | T.C.C Enterprise Inc | 813-606-9148 | 813-237-0396 | tcc_inc@live.com | 3902 E POWHATAN AVE | TAMPA | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | The SOS Team LLC | 702-305-7982 | | admin@thesosteam.com | 3017 Aldoro Ave. | SPRING HILL | FL | 34609 SLBE |
| 1 | PERFORMANCE TURF, SOD | Trimen Precision Lawn Care, LLC | 813-863-9328 | | account@trimenlandscapes.com | 450 S Taylor Rd | Seffner | FL | 33584 SLBE |
| 1 | PERFORMANCE TURF, SOD | Upscale Divas Cleaning Services | 813-516-7790 | | Poohslawncare@gmail.com | 710 E 119th Avenue | Tampa | FL | 33612 SLBE |
| 1 | PERFORMANCE TURF, SOD | V&R Enterprise of Jacksonville, Inc. | 904-383-5290 | 727-631-2667 | valwilliam@vrenterprise.com | 3757 Leeds Ct. | PALM HARBOR | FL | 34685 SLBE |
| 1 | PERFORMANCE TURF, SOD | Walkers landscape and lawncare services | 813-553-0549 | | bwalker1lts@gmail.com | 3821 e fowler ave | Thonotosassa | FL | 33592 SLBE |
| 1 | PERFORMANCE TURF, SOD | WC Boxes, Inc. | 813-478-1102 | 813-864-4386 | wcindustries2003@gmail.com | 17620 Lake Key Drive | Odessa | FL | 33556 SLBE |
| 1 | PERFORMANCE TURF, SOD | Williams Landscape Management Co., Inc. | 813-628-8048 | 813-628-8041 | tonywilliams@wmslandscapes.com | 5710 N 50th St | Tampa | FL | 33610 SLBE |
| 1 | PERFORMANCE TURF, SOD | lavishblossoms | 727-221-3887 | | lavishblossoms@gmail.com | 8405 Boulder Place | Tampa | FL | 33615 SLBE |
| 1 | PERFORMANCE TURF, SOD | J & J Diversified, LLC | 850-509-4800 | | john.mader@mac.com | 4967 72nd Ave North | Pinellas Park | FL | 33781 SLBE |
| 1 | PERFORMANCE TURF, SOD | JFSR Enterprise LLC | 813-284-5979 | | jfsrenterprise@gmail.com | 9610 Norwood Dr | Tampa | FL | 33624 SLBE |
| 1 | PERFORMANCE TURF, SOD | JTCM Inc. | 813-935-7724 | | office@lawnsulptures.net | 817 S MacDill Ave | Tampa | FL | 33609 SLBE |
| 1 | PERFORMANCE TURF, SOD | Nichols Landscape Architecture Inc. | 813-948-8810 | 877-246-3714 | cella@nichols-la.com | 18115 U.S. Highway 41 N. | Lutz | FL | 33549 SLBE |
| 1 | PERFORMANCE TURF, SOD | Sunbelt Sod & Grading Company | 813-641-9855 | 813-434-9038 | lesley@sunbeltsod.com | 819 - 9th St. N.E. | Ruskin | FL | 33570 SLBE |
| 1 | PERFORMANCE TURF, SOD | The Playground Pro LLC | 813-260-9107 | | Jennifer@theplaygroundpro.net | 9743 West Hillsborough Ave | Tampa | FL | 33615 SLBE |
| 1 | PERFORMANCE TURF, SOD | Always Green Landscaping | 813-516-0823 | | alwaysgreenlandscapinginc@gmail.com | 6750 Shelby Lynn Way | Zephyrhills | FL | 33542 SLBE |
| 1 | PERFORMANCE TURF, SOD | Baron's Landscaping Services, Inc. | 813-404-1509 | 813-443-4919 | baronslawncare@gmail.com | 1704 N Riverhills Drive | TEMPLE TERRACE | FL | 33617 SLBE |
| 1 | PERFORMANCE TURF, SOD | Bella Luna Services LLC | 813-569-8763 | 813-200-8948 | bellalunallc@yahoo.com | 106 E Lumsden Rd | Brandon | FL | 33511 SLBE |
| 1 | PERFORMANCE TURF, SOD | D & J LAWN SERVICES OF LAKELAND LLC | 863-859-3525 | | estimator@sodbydandj.com | 575 Old Polk City Road | Lakeland | FL | 33809 SLBE |
| 1 | PERFORMANCE TURF, SOD | DPI Pressure Washing LLC | 813-991-7243 | | mauricio@pressurewashingclearwater.com | 1132 Sunset Point Rd | Clearwater | FL | 33755 SLBE |
| 1 | PERFORMANCE TURF, SOD | ELITE GROUNDS FL | 813-678-6410 | | elitegroundsfl@gmail.com | 11406 n dale mabry hwy | tampa | FL | 33618 SLBE |
| 1 | PERFORMANCE TURF, SOD | Marathon Lawn Care Inc. | 727-314-3171 | | admin@marathonlawncaresinc.com | 5 Citrus Drive | Palm Harbor | FL | 34684 SLBE |
| 1 | PERFORMANCE TURF, SOD | Nelson's Tree Farm and Nursery | 813-842-4663 | 813-350-9139 | kimberly.martinez33@gmail.com | 19139 Gerard Rd. | Lutz | FL | 33549 SLBE |
| 1 | PERFORMANCE TURF, SOD | Olvera Landscaping | 813-360-2942 | | olveralandscapingvga@gmail.com | 1706 W Charlotte St Apt C | Plant City | FL | 33563 SLBE |
| 1 | PERFORMANCE TURF, SOD | Pine Lake Services, Inc. | 813-948-4736 | | janet@pinelakenuresync.com | 1121 Emily Rd. | Lutz | FL | 33548 SLBE |
| 1 | PERFORMANCE TURF, SOD | Ramos Top Pro-Services LLC | 407-883-8535 | 813-948-4914 | Darian89@yahoo.com | 2111 Emly Lane | Brandon | FL | 33510 SLBE |
| 1 | PERFORMANCE TURF, SOD | RODRIGUEZ SOD RANCH INC | 813-886-2163 | | rodriguezsod ranch@yahoo.com | 7608 W Linebaugh Ave | Tampa | FL | 33625 SLBE |
| 1 | PERFORMANCE TURF, SOD | THE TEIDE LANDSCAPING INC | 813-580-4056 | | THE TEIDE@HOTMAIL.COM | 12353 ILLIAN CIR | HUDSON | FL | 34669 SLBE |
| 2 | INLET, COT, GRATE/CURB | A Purpose Construction LLC | 727-417-4106 | | andrew@apurposeconst.com | 3866 37th Street South unit #46 | St. Petersburg | FL | 33711 SLBE |
| 2 | INLET, COT, GRATE/CURB | E Johnson Construction and Hauling, LLC | 813-417-9116 | | johnsonhauling78@gmail.com | 3205 East 24th Ave | Tampa | FL | 33605 SLBE |
| 2 | INLET, COT, GRATE/CURB | MBattle Construction llc | 727-214-4301 | 727-517-3774 | moebattle@hotmail.com | 4370 maple way | safety harbor | FL | 34695 SLBE |
| 2 | INLET, COT, GRATE/CURB | American Grinding Concrete LLC | 813-453-8075 | 813-453-8075 | juliagconcrete@gmail.com | 5370 Nichols Rd | Mulberry | FL | 33860 SLBE |
| 2 | INLET, COT, GRATE/CURB | Central Eagles Construction, Inc | 813-484-4272 | | Halvarado@centraleaglesinc.com | 8307 State Road 674 | Wimauma | FL | 33598 SLBE |
| 2 | INLET, COT, GRATE/CURB | MVH Construction LLC | 813-374-3252 | | patriaday@mvhconstruction.com | 412 E Madison Street | Tampa | FL | 33602 SLBE |
| 2 | INLET, COT, GRATE/CURB | NI concrete inc | 813-438-9135 | 813-756-3275 | NIconcreteinc@gmail.com | 2609 S wilder loop | Plant city | FL | 33565 SLBE |
| 3 | SEDIMENT BARRIER | Williams Landscape Management Co., Inc. | 813-628-8048 | 813-628-8041 | tonywilliams@wmslandscapes.com | 5710 N 50th St | Tampa | FL | 33610 SLBE |

FY26 Citywide Resurfacing Contract MOB-Transportation Engineering
FY 26 Project 26-C-00006
SLBE Availability Contact List

| #'s | Substrack | Business Name | Phone | Fax | Email | Address 1 | City | Sta te | Zip | Cert. Type |
|-----|--|---|--------------|--------------|--|-------------------------------------|----------------|-----------|-------|---------------|
| 3 | SEDIMENT BARRIER | Land & Water Engineering Science, Inc. | 727-202-8958 | 727-202-8959 | dkiran@lwes.net | 8950 Dr. Martin Luther King Jr St N | St. Petersburg | FL | 33702 | SLBE |
| 3 | SEDIMENT BARRIER | ABSOLUTE EROSION CONTROL LLC | 407-729-5881 | | XORTIZ@ABSOLUTEEROSION.COM | 270 ARBOR DRIVE WEST | PALM HARBOR | FL | 34683 | SLBE |
| 3 | SEDIMENT BARRIER | Polymer Technologies USA | 813-704-7941 | | YOMIL@polymertechnologies.com | 20067 Oakflower Ave | Tampa | FL | 33647 | SLBE |
| 4 | INLET PROTECTION SYSTEM | Williams Landscape Management Co., Inc. | 813-628-8048 | 813-628-8041 | tonywilliams@wmlandscape.com | 5710 N 50th St | Tampa | FL | 33610 | SLBE |
| 4 | INLET PROTECTION SYSTEM | Land & Water Engineering Science, Inc. | 727-202-8958 | 727-202-8959 | dkiran@lwes.net | 8950 Dr. Martin Luther King Jr St N | St. Petersburg | FL | 33702 | SLBE |
| 4 | INLET PROTECTION SYSTEM | ABSOLUTE EROSION CONTROL LLC | 407-729-5881 | | XORTIZ@ABSOLUTEEROSION.COM | 270 ARBOR DRIVE WEST | PALM HARBOR | FL | 34683 | SLBE |
| 4 | INLET PROTECTION SYSTEM | Polymer Technologies USA | 813-704-7941 | | YOMIL@polymertechnologies.com | 20067 Oakflower Ave | Tampa | FL | 33647 | SLBE |
| 5 | MOWING | 4678 Landscaping Incorporated | 813-850-7958 | | ab5enterprises@aol.com | 4440 DEVINSHIRE FIELDS LOOP | PLANT CITY | FL | 33567 | SLBE |
| 5 | MOWING | AB5 Enterprises | 813-847-9563 | | ab5enterprises@aol.com | 11226 Southwind Lake Dr | Gibsonton | FL | 33534 | SLBE |
| 5 | MOWING | all natural extreme team llc | 813-765-2318 | 813-374-4317 | xteam200@gmail.com | 3107 east 25th ave | Tampa | FL | 33605 | SLBE |
| 5 | MOWING | BAY LIGHT, LLC | 813-972-4057 | | baylightllc25@gmail.com | 1717 E Busch Blvd | Tampa | FL | 33612 | SLBE |
| 5 | MOWING | Built2last Property Management | 813-579-7894 | | Cedric_upshaw@yahoo.com | 7901 4th St N | St. Petersburg | FL | 33702 | SLBE |
| 5 | MOWING | Camida Group LLC | 727-642-3709 | | info@camidagroup.com | 2820 17th avenue south | St. Petersburg | FL | 33712 | SLBE |
| 5 | MOWING | Capital P Enterprises | 813-361-8260 | 813-681-7465 | capitalpent@gmail.com | 3209 Pearson Rd | Valrico | FL | 33596 | SLBE |
| 5 | MOWING | Cultiva8 Landscapes Services LLC | 813-220-8212 | 813-220-8212 | mulcheverywhere@gmail.com | 582 8TH ST NW | Ruskin | FL | 33570 | SLBE |
| 5 | MOWING | Cut-Ups Lawn Service | 813-361-8871 | 813-238-2397 | cutupslawnservice@yahoo.com | 3217 East Powhatan Ave. | Tampa | FL | 33610 | SLBE |
| 5 | MOWING | DJ'S PRESSURE WASHING AND IRRIGATION SERVICE L.L.C. | 813-601-3258 | | johnidonnle2002@yahoo.com | 4544 Ashburn Square Dr | Tampa | FL | 33610 | SLBE |
| 5 | MOWING | Irene&Joe's lawn care &tree trimming | 813-928-0124 | | rechiButler@yahoo.com | 2921 E 33rd Ave | Tampa | FL | 33610 | SLBE |
| 5 | MOWING | Klocz Cleaning Services & More LLC | 813-399-6628 | | kloczcleaningservicesllc@gmail.com | 4221 Empire Pl | Tampa | FL | 33610 | SLBE |
| 5 | MOWING | KIY Enterprises, INC | 813-416-6679 | | lmcnair@klyinc.com | 3615 E Hanna Ave | Tampa | FL | 33610 | SLBE |
| 5 | MOWING | Merion Landscape Services | 813-374-6408 | | admin@merionls.com | 2708 E LOUISIANA AVE | TAMPA | FL | 33610 | SLBE |
| 5 | MOWING | MOMAR-ENTERPRISE.COM | 813-981-1172 | | Mobetterfit@GMAIL.COM | 8629 deep maple drive | Riverview | FL | 33578 | SLBE |
| 5 | MOWING | Moses & Wourman Maintenance Inc. | 813-244-7134 | 813-920-1430 | ctmoses11@msn.com | 17102 downs dr | Odessa | FL | 33556 | SLBE |
| 5 | MOWING | One and Done Pressure Washing and Lawncare Services | 813-614-6008 | | oneanddone34@yahoo.com | 5601 Drew Ct | Tampa | FL | 33619 | SLBE |
| 5 | MOWING | Promise Construction and Repair Solutions LLC | 813-988-8633 | 813-988-1555 | edelsca@promiscarefl.com | 10711 North 53rd Street | TAMPA | FL | 33617 | SLBE |
| 5 | MOWING | T&T Lawn Care & HandyMan Services | 813-613-9898 | | tandilawnicare_20@yahoo.com | 4739 E Whitehaw Dr | Tampa | FL | 33617 | SLBE |
| 5 | MOWING | T.C.C Enterprise Inc | 813-606-9148 | 813-237-0396 | ttc_inc@live.com | 3902 E POWHATAN AVE | TAMPA | FL | 33610 | SLBE |
| 5 | MOWING | The SOS Team LLC | 702-305-7982 | | admin@thesos-team.com | 3017 Aldoro Ave. | SPRING HILL | FL | 34609 | SLBE |
| 5 | MOWING | Trimmen Precision Lawn Care, LLC | 813-863-9328 | | account@trimmenlandscap.com | 450 S Taylor Rd | Seffner | FL | 33584 | SLBE |
| 5 | MOWING | Upscale Divas Cleaning Services | 813-516-7780 | | Poohslawncare@gmail.com | 710 E 119th Avenue | Tampa | FL | 33612 | SLBE |
| 5 | MOWING | Walkers landscape and lawncare services | 813-553-0549 | | bwalker1lts@gmail.com | 3821 e fowler ave | Thondocassa | FL | 33592 | SLBE |
| 5 | MOWING | Williams Landscape Management Co., Inc. | 813-628-8048 | 813-628-8041 | tonywilliams@wmlandscape.com | 5710 N 50th St | Tampa | FL | 33610 | SLBE |
| 5 | MOWING | Wishblissoms | 727-221-3887 | | lavishblissoms@gmail.com | 8405 Boulder Place | Tampa | FL | 33615 | SLBE |
| 5 | MOWING | J & J Diversified, LLC | 850-509-4800 | | john.mader@mac.com | 4967 72nd Ave North | Pinellas Park | FL | 33781 | SLBE |
| 5 | MOWING | JFSR Enterprise LLC | 813-284-5979 | | jfsrenterprise@gmail.com | 9610 Norwood Dr | Tampa | FL | 33624 | SLBE |
| 5 | MOWING | JTCM Inc | 813-935-7724 | | office@lawsculptures.net | 817 S MacDill Ave | Tampa | FL | 33609 | SLBE |
| 5 | MOWING | Always Green Landscaping | 813-516-0823 | | alwaysgreenlandscapinginc@gmail.com | 6750 Shelby Lynn Way | Zephyrhills | FL | 33542 | SLBE |
| 5 | MOWING | Baron's Landscaping Services, Inc. | 813-404-1509 | 813-443-4919 | baronslawncare@gmail.com | 1704 N Riverhills Drive | TEMPLE TERRACE | FL | 33617 | SLBE |
| 5 | MOWING | Bella Luna Services LLC | 813-569-8763 | 813-200-8948 | bellalunalc@yahoo.com | 106 E Lumsden Rd | Brandon | FL | 33511 | SLBE |
| 5 | MOWING | D & J LAWN SERVICES OF LAKE LAND LLC | 863-859-3525 | | estimator@sodbydandj.com | 575 Old Polk City Road | Lakeland | FL | 33809 | SLBE |
| 5 | MOWING | DPI Pressure Washing LLC | 813-991-7243 | | mauricio@pressurewashingclearwater.com | 1132 Sunset Point Rd | Clearwater | FL | 33755 | SLBE |
| 5 | MOWING | ELITE GROUNDS FL | 813-678-6410 | | elitegroundsf@gmail.com | 11406 n dale mabry hwy | tampa | FL | 33618 | SLBE |
| 5 | MOWING | Evergreen Tree Service, Inc | 727-539-7446 | | evergreentreeservice@hotmail.com | 1921 Starkey Rd | Largo | FL | 33771 | SLBE |
| 5 | MOWING | Marathon Lawn Care Inc. | 727-314-3171 | | admin@marathonlawncareinc.com | 5 Citrus Drive | Palm Harbor | FL | 34684 | SLBE |
| 5 | MOWING | Nelson's Tree Farm and Nursery | 813-842-4663 | 813-350-9139 | kimberly.martinez33@gmail.com | 19139 Gerard Rd. | Lutz | FL | 33549 | SLBE |
| 5 | MOWING | Olvera Landscaping | 813-360-2942 | | olveralandscapingvega@gmail.com | 1706 W Charlotte St Apt C | Plant City | FL | 33563 | SLBE |
| 5 | MOWING | Pine Lake Services, Inc. | 813-948-4736 | 813-948-4914 | janet@pinelakenuresync.com | 2122 Henley Rd. | Lutz | FL | 33548 | SLBE |
| 5 | MOWING | Ramos Top Pro-Services LLC | 407-883-8535 | | Darian89@yahoo.com | 111 Emily Lane | Brandon | FL | 33510 | SLBE |
| 5 | MOWING | THE TEIDE LANDSCAPING INC | 813-580-4056 | | THE_TEIDE@HOTMAIL.COM | 12353 ILLIAN CIR | HUDSON | FL | 34669 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | E/S Concrete Service, Inc. | 727-606-0957 | 727-821-5029 | enorisslyst@yahoo.com | 726 E Harbor Drive | St. Petersburg | FL | 33705 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | Turn-Key General Contracting, INC | 813-363-4346 | | build@turnkeygcinc.com | 1112 Fennel Green Dr | Seffner | FL | 33584 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | JMI Site Development Inc | 813-927-2484 | 813-684-0504 | jmisitedevelopment@gmail.com | 8311 Manor Club Circle Unit 4 | Tampa | FL | 33647 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | LumberJacks of South Florida | 813-453-3600 | | taffy@roadwayconcepts.com | 5196 Le Tourneau Cir | Tampa | FL | 33610 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | American Grinding Concrete LLC | 813-453-8075 | | juloagconcrete@gmail.com | 5370 Nichols Rd | Mulberry | FL | 33860 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | Central Florida Contractors Inc | 727-596-0708 | | sidewalks@aol.com | 13345 Pine Bark Ct | Largo | FL | 33774 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTHERN AVE | TAMPA | FL | 33614 | SLBE |
| 6 | CONCRETE CURB TYPE D, F & VALLEY | MORENO INDUSTRIAL SERVICES INC | 813-380-6691 | | smoreno@morenoind.com | 613 E SAM ALLEN RD | plant city | FL | 33563 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | E/S Concrete Service, Inc. | 727-560-0957 | 727-821-5029 | enorisslyst@yahoo.com | 726 E Harbor Drive | St. Petersburg | FL | 33705 | SLBE |

FY26 Citywide Resurfacing Contract MOB-Transportation Engineering
FY 26 Project 26-C-00006
SLBE Availability Contact List

| #'s | Subtask | Business Name | Phone | Fax | Email | Address 1 | City | Sta te | Zip | Cert. Type |
|-----|--|--|--------------|--------------|--------------------------------|-------------------------------|----------------|-----------|-------|---------------|
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | Turn-Key General Contracting, INC | 813-363-4346 | | build@turnkeygcmc.com | 1112 Fennel Green Dr | Seffner | FL | 33584 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | JMI Site Development Inc | 813-927-2484 | 813-684-0504 | jmistevelopment@gmail.com | 8311 Manor Club Circle Unit 4 | Tampa | FL | 33647 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | Lumberjacks of South Florida | 813-374-3600 | | taffy@roadwayconcepts.com | 5196 Le Tourneau Cir | Tampa | FL | 33610 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | American Grinding Concrete LLC | 813-453-8075 | 813-453-8075 | juloagconcrete@gmail.com | 5370 Nichols Rd | Mulberry | FL | 33860 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | Central Florida Contractors Inc | 727-596-0708 | | sidewalks@aol.com | 13345 Pine Bark Ct | Largo | FL | 33774 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTH AVE | TAMPA | FL | 33614 | SLBE |
| 7 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | MORENO INDUSTRIAL SERVICES INC | 813-380-6691 | 813-707-0716 | smoreno@morenoind.com | 613 E SAM ALLEN RD | plant city | FL | 33563 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | E Johnson Construction and Hauling, LLC | 813-417-9116 | | johnsonhauling78@gmail.com | 3205 East 24th Ave | Tampa | FL | 33605 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | E/S Concrete Service, Inc. | 813-560-0957 | 727-821-5029 | enorisstys@yahoo.com | 726 E. Harbor Drive | St. Petersburg | FL | 33705 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | MBattle Construction llc | 727-214-4301 | 727-517-3774 | moebattle@hotmail.com | 470 maple way | safety harbor | FL | 34695 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | Turn-Key General Contracting, INC | 813-363-4346 | | build@turnkeygcmc.com | 1112 Fennel Green Dr | Seffner | FL | 33584 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | Apollo Construction & Engineering Services | 813-645-4926 | 813-645-3351 | azahrn@apollo-construction.com | 1821 36th Street SE | Ruskin | FL | 33570 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | JMI Site Development Inc | 813-927-2484 | 813-684-0504 | jmistevelopment@gmail.com | 8311 Manor Club Circle Unit 4 | Tampa | FL | 33647 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | Lumberjacks of South Florida | 813-374-3600 | | taffy@roadwayconcepts.com | 5196 Le Tourneau Cir | Tampa | FL | 33610 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | Surfise Utility Construction, Inc. | 813-874-3600 | 813-949-0408 | lvln8055@aol.com | 920 Lake Thomas Lane | Lutz | FL | 33548 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | AIO ENTERPRISE, LLC | 407-466-3689 | 813-436-5640 | uz@aioenterprisec.com | 13011 Purdue PL | Temple Terrace | FL | 33617 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | American Grinding Concrete LLC | 813-453-8075 | 813-453-8075 | juloagconcrete@gmail.com | 5370 Nichols Rd | Mulberry | FL | 33860 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | Central Eagles Construction, Inc. | 813-484-4272 | | Halvarado@centraleaglesinc.com | 8307 State Road 674 | Wimauma | FL | 33598 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | Central Florida Contractors Inc | 727-596-0708 | | sidewalks@aol.com | 13345 Pine Bark Ct | Largo | FL | 33774 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTH AVE | TAMPA | FL | 33614 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | MVH Construction LLC | 813-374-3252 | | patriglav@mvhconstruction.com | 412 E Madison Street | Tampa | FL | 33602 | SLBE |
| 8 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK AND 6" THICK | NI concrete inc | 813-438-9135 | 813-756-3275 | Nlconcreteinc@gmail.com | 2609 S wilder loop | Plant city | FL | 33565 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | E Johnson Construction and Hauling, LLC | 813-417-9116 | | johnsonhauling78@gmail.com | 3205 East 24th Ave | Tampa | FL | 33605 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | E/S Concrete Service, Inc. | 727-560-0957 | 727-821-5029 | enorisstys@yahoo.com | 726 E. Harbor Drive | St. Petersburg | FL | 33705 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | MBattle Construction llc | 727-214-4301 | 727-517-3774 | moebattle@hotmail.com | 470 maple way | safety harbor | FL | 34695 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | Turn-Key General Contracting, INC | 813-363-4346 | | build@turnkeygcmc.com | 1112 Fennel Green Dr | Seffner | FL | 33584 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | Apollo Construction & Engineering Services | 813-645-4926 | 813-645-3351 | azahrn@apollo-construction.com | 1821 36th Street SE | Ruskin | FL | 33570 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | JMI Site Development Inc | 813-927-2484 | 813-684-0504 | jmistevelopment@gmail.com | 8311 Manor Club Circle Unit 4 | Tampa | FL | 33647 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | Lumberjacks of South Florida | 813-374-3600 | | taffy@roadwayconcepts.com | 5196 Le Tourneau Cir | Tampa | FL | 33610 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | Surfise Utility Construction, Inc. | 813-874-3600 | 813-949-0408 | lvln8055@aol.com | 920 Lake Thomas Lane | Lutz | FL | 33548 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | AIO ENTERPRISE, LLC | 407-466-3689 | 813-436-5640 | uz@aioenterprisec.com | 13011 Purdue PL | Temple Terrace | FL | 33617 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | American Grinding Concrete LLC | 813-453-8075 | 813-453-8075 | juloagconcrete@gmail.com | 5370 Nichols Rd | Mulberry | FL | 33860 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | Central Eagles Construction, Inc. | 813-484-4272 | | Halvarado@centraleaglesinc.com | 8307 State Road 674 | Wimauma | FL | 33598 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | Central Florida Contractors Inc | 727-596-0708 | | sidewalks@aol.com | 13345 Pine Bark Ct | Largo | FL | 33774 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTH AVE | TAMPA | FL | 33614 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | MVH Construction LLC | 813-374-3252 | | patriglav@mvhconstruction.com | 412 E Madison Street | Tampa | FL | 33602 | SLBE |
| 9 | BUS BOARDING PAD - CONCRETE | NI concrete inc | 813-438-9135 | 813-756-3275 | Nlconcreteinc@gmail.com | 2609 S wilder loop | Plant city | FL | 33565 | SLBE |
| 13 | SIGNS | Bussey Construction Services, Inc. | 813-857-3844 | | kbussey@busseyconstruction.com | 32234 Summerglade Dr | Plant city | FL | 33565 | SLBE |
| 13 | SIGNS | Orange Gear, Inc. | 386-852-6648 | | bmarsh@orangegear.com | 3115 W Tambay Ave | Tampa | FL | 33611 | SLBE |
| 13 | SIGNS | Z&L Partners, Inc. | 813-639-0066 | | davis@image360southtampa.com | 4920 W. Cypress St. | Tampa | FL | 33607 | SLBE |
| 13 | SIGNS | MEGA SERVICE SOLUTIONS INC | 847-483-4718 | 813-501-5001 | john@megasvs.com | 8325 W HILLSBOROUGH AVE | TAMPA | FL | 33615 | SLBE |
| 14 | PAVEMENT MARKINGS | Bussey Construction Services, Inc. | 813-857-3844 | | kbussey@busseyconstruction.com | 32234 Summerglade Dr | Wesley Chapel | FL | 33545 | SLBE |
| 14 | PAVEMENT MARKINGS | MBattle Construction llc | 727-214-4301 | 727-517-3774 | moebattle@hotmail.com | 470 maple way | safety harbor | FL | 34695 | SLBE |
| 14 | PAVEMENT MARKINGS | Phase3pm LLC | 727-249-4369 | | phase3pm@hotmail.com | 12399 Gulf Pine Spur | Odessa | FL | 33556 | SLBE |
| 14 | PAVEMENT MARKINGS | Apollo Construction & Engineering Services | 727-249-4369 | 813-645-3351 | azahrn@apollo-construction.com | 1821 36th Street SE | Ruskin | FL | 33570 | SLBE |
| 14 | PAVEMENT MARKINGS | Pavemaster Asphalt Paving LLC | 813-671-7300 | 813-671-7311 | Dawn@pavemasterfl.com | 6115 Hartford St | Tampa | FL | 33619 | SLBE |
| 14 | PAVEMENT MARKINGS | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTH AVE | TAMPA | FL | 33614 | SLBE |
| 14 | PAVEMENT MARKINGS | MEGA SERVICE SOLUTIONS INC | 847-483-4718 | 813-501-5001 | john@megasvs.com | 8325 W HILLSBOROUGH AVE | TAMPA | FL | 33615 | SLBE |
| 14 | PAVEMENT MARKINGS | Yanet Gonzalez Fernandez | 239-777-2981 | 813-590-7312 | odmtruck13@gmail.com | 9005 W FLORA ST | TAMPA | FL | 33615 | SLBE |
| 15 | TREE REMOVAL | 4678 Landscaping Incorporated | 813-850-7958 | | 4678landscapinginc@gmail.com | 4440 DEVINSHIRE FIELDS LOOP | PLANT CITY | FL | 33567 | SLBE |
| 15 | TREE REMOVAL | AB5 Enterprises | 813-847-9563 | | ab5enterprises@aol.com | 11226 Southwind Lake Dr | Gibsonton | FL | 33534 | SLBE |
| 15 | TREE REMOVAL | all natural extreme team llc | 813-765-2318 | 813-374-4317 | xteam200@gmail.com | 3107 east 25th ave | Tampa | FL | 33605 | SLBE |
| 15 | TREE REMOVAL | BAY LIGHT, LLC | 813-972-4057 | | baylightllc25@yahoo.com | 1717 E Busch Blvd | Tampa | FL | 33612 | SLBE |
| 15 | TREE REMOVAL | Built2last Property Management | 813-579-7894 | | Cedric_upshaw@yahoo.com | 7901 4th St N | St. Petersburg | FL | 33702 | SLBE |
| 15 | TREE REMOVAL | Canrida Group LLC | 727-642-3709 | | Info@canridagroup.com | 2820 17th avenue south | St. Petersburg | FL | 33712 | SLBE |
| 15 | TREE REMOVAL | Capital P Enterprises | 813-361-8260 | 813-681-7465 | capitalpnt@gmail.com | 3209 Pearson Rd | Vafrico | FL | 33596 | SLBE |
| 15 | TREE REMOVAL | CB CAPITAL RESOURCES INC | 305-491-2551 | 813-217-9370 | Truconstructionc@gmail.com | 3707 W WALLACE AVE | TAMPA | FL | 33611 | SLBE |
| 15 | TREE REMOVAL | Cultv8 Landscap Services LLC | 813-220-8212 | 813-220-8212 | mulcheverywhere@gmail.com | 582 8TH ST NW | Ruskin | FL | 33570 | SLBE |

FY26 Citywide Resurfacing Contract MOB-Transportation Engineering
FY 26 Project 26-C-00006
SLBE Availability Contact List

| # 's | Subtask | Business Name | Phone | Fax | Email | Address 1 | City | Sta te | Zip | Cert. Type |
|------|--|---|--------------|--------------|--|----------------------------|----------------|-----------|-------|---------------|
| 15 | TREE REMOVAL | Cut-Ups Lawn Service | 813-361-8871 | 813-238-2397 | cutupslawnservice@yahoo.com | 3217 East Powhatan Ave. | Tampa | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | DY'S PRESSURE WASHING AND IRRIGATION SERVICE L.L.C. | 813-601-3258 | | johndonnle2002@yahoo.com | 4544 Ashburn Square Dr | Tampa | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | D3 Contracting Services LLC | 813-203-0189 | | d3contractingservices@gmail.com | 4522 W Village Dr | Tampa | FL | 33624 | SLBE |
| 15 | TREE REMOVAL | Irene&Joe's lawn care & tree trimming | 813-928-0124 | | rechbutler@yahoo.com | 2921 E 33rd Ave | Tampa | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | Kirocz Cleaning Services & More LLC | 813-399-6628 | | kiroczcleaningservicesllc@gmail.com | 4221 Empire Pl | Tampa | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | KIY Enterprises, INC | 813-416-6679 | | lmcncair@kyinc.com | 3615 E Hanna Ave | Tampa | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | Merlon Landscape Services | 813-374-6408 | | admin@merlons.com | 2708 E LOUISIANA AVE | TAMPA | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | MOMAR-ENTERPRISE.COM | 813-981-1172 | | mobetterftt@GMAIL.COM | 8629 deep maple drive | Riverview | FL | 33578 | SLBE |
| 15 | TREE REMOVAL | Moses & Wourman Maintenance Inc. | 813-244-7134 | 813-920-1430 | cmotose11@msn.com | 17102 downs dr | Odessa | FL | 33556 | SLBE |
| 15 | TREE REMOVAL | One and Done Pressure Washing and Lawncare Services | 813-614-6008 | | oneanddone34@yahoo.com | 5601 Drew Ct | Tampa | FL | 33619 | SLBE |
| 15 | TREE REMOVAL | Promise Construction and Repair Solutions LLC | 813-988-8633 | 813-988-1555 | rdelsca@promiscarefl.com | 10711 North 53rd Street | TAMPA | FL | 33617 | SLBE |
| 15 | TREE REMOVAL | T&T Lawn Care & HandyMan Services | 813-613-9898 | | landlawnicare_20@yahoo.com | 4739 E Whiteaway Dr | Tampa | FL | 33617 | SLBE |
| 15 | TREE REMOVAL | T.C.C Enterprise Inc | 813-606-9148 | 813-237-0396 | tcc_inc@live.com | 3902 E POWHATAN AVE | TAMPA | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | The SOS Team LLC | 702-305-7982 | | admin@thesosteam.com | 3017 Aldoro Ave. | SPRING HILL | FL | 34609 | SLBE |
| 15 | TREE REMOVAL | Touchdown Logistics LLC | 813-784-2310 | | touchdownlogisticsllc@gmail.com | 6201 Cedar Glen Drive | Wesley Chapel | FL | 33544 | SLBE |
| 15 | TREE REMOVAL | Trimen Precision Lawn Care, LLC | 813-863-9328 | | account@trimenlandscapes.com | 450 S Taylor Rd | Seffner | FL | 33584 | SLBE |
| 15 | TREE REMOVAL | Upscale Divas Cleaning Services | 813-516-7780 | | poohslawnicare@gmail.com | 7101 E 119th Avenue | Tampa | FL | 33612 | SLBE |
| 15 | TREE REMOVAL | V&R Enterprise of Jacksonville, Inc. | 904-383-5290 | 727-631-2667 | valwilliam@vrenterprise.com | 3757 Leeds Ct. | PALM HARBOR | FL | 34685 | SLBE |
| 15 | TREE REMOVAL | Walker's landscape and lawncare services | 813-553-0549 | | bwalker1lcs@gmail.com | 9821 e fowler ave | Thonotosassa | FL | 33592 | SLBE |
| 15 | TREE REMOVAL | WC Boxes, Inc. | 813-478-1102 | 813-864-4386 | wcindustries2003@gmail.com | 17620 Lake Key Drive | Odessa | FL | 33556 | SLBE |
| 15 | TREE REMOVAL | WHATCHU NEED LLC | 239-244-7295 | | latrice16fi@gmail.com | 1108 N Blvd Apt. 116 | Tampa | FL | 33607 | SLBE |
| 15 | TREE REMOVAL | Williams Landscape Management Co., Inc. | 813-628-8048 | 813-628-8041 | tonywilliams@wmlslandscapes.com | 5710 N 50th St | Tampa | FL | 33610 | SLBE |
| 15 | TREE REMOVAL | lavisblossoms | 727-221-3887 | | lavisblossoms@gmail.com | 8405 Boulder Place | Tampa | FL | 33615 | SLBE |
| 15 | TREE REMOVAL | J & J Diversified, LLC | 850-509-4800 | | john.mader@mac.com | 4967 72nd Ave North | Pinellas Park | FL | 33781 | SLBE |
| 15 | TREE REMOVAL | JFSR Enterprise LLC | 813-284-5979 | | jfsrenterprise@gmail.com | 9610 Norwood Dr | Tampa | FL | 33624 | SLBE |
| 15 | TREE REMOVAL | JTCM Inc | 813-935-7724 | | office@lawnsclptures.net | 817 S MacDill Ave | Tampa | FL | 33609 | SLBE |
| 15 | TREE REMOVAL | Nichols Landscape Architecture Inc. | 813-948-8810 | 877-246-3714 | cella@nichols-la.com | 18115 U.S. Highway 41 N. | Lutz | FL | 33549 | SLBE |
| 15 | TREE REMOVAL | Sunbelt Sod & Grading Company | 813-641-9855 | 813-434-9038 | lesley@sunbeltsod.com | 819- 9th St. N.E. | Ruskin | FL | 33570 | SLBE |
| 15 | TREE REMOVAL | The Playground Pro LLC | 813-260-9107 | | jennifer@theplaygroundpro.net | 9743 West Hillsborough Ave | Tampa | FL | 33615 | SLBE |
| 15 | TREE REMOVAL | Always Green Landscaping | 813-516-0823 | | alwaysgreenlandscapinginc@gmail.com | 6750 Shelby Lynn Way | Zephyrhills | FL | 33542 | SLBE |
| 15 | TREE REMOVAL | Baron's Landscaping Services, Inc. | 813-404-1509 | 813-443-4919 | baronslawnicare@gmail.com | 1704 N Riverhills Drive | TEMPLE TERRACE | FL | 33617 | SLBE |
| 15 | TREE REMOVAL | Bella Luna Services LLC | 813-569-8763 | 813-200-8948 | bellalunallc@yahoo.com | 106 E Lumsden Rd | Brandon | FL | 33511 | SLBE |
| 15 | TREE REMOVAL | D & J LAWN SERVICES OF LAKELAND LLC | 863-859-3525 | | estimator@sodbydandi.com | 575 Old Polk City Road | Lakeland | FL | 33809 | SLBE |
| 15 | TREE REMOVAL | DPI Pressure Washing LLC | 813-991-7243 | | mauricio@pressurewashingclearwater.com | 1132 Sunset Point Rd | Clearwater | FL | 33755 | SLBE |
| 15 | TREE REMOVAL | ELITE GROUNDS FL | 813-678-6410 | | elitetgroundsfll@gmail.com | 11406 n dale mabry hwy | tampa | FL | 33618 | SLBE |
| 15 | TREE REMOVAL | Marathon Lawn Care Inc. | 727-314-3171 | | admin@marathonlawncaireinc.com | 5 Citrus Drive | Palm Harbor | FL | 34684 | SLBE |
| 15 | TREE REMOVAL | Nelson's Tree Farm and Nursery | 813-842-4663 | 813-350-9139 | kimberly.martinez33@gmail.com | 19139 Gerard Rd. | Lutz | FL | 33549 | SLBE |
| 15 | TREE REMOVAL | Olvera Landscaping | 813-360-2942 | | olveralandscapingvega@gmail.com | 1706 W Charlotte St Apt C | Plant City | FL | 33563 | SLBE |
| 15 | TREE REMOVAL | Pine Lake Services, Inc. | 813-948-4736 | 813-948-4914 | janet@pinelakenurseryinc.com | 2122 Henley Rd. | Lutz | FL | 33548 | SLBE |
| 15 | TREE REMOVAL | Ramos Top Pro-Services LLC | 407-883-8535 | | Dariam89@yahoo.com | 111 Emily Lane | Brandon | FL | 33510 | SLBE |
| 15 | TREE REMOVAL | RODRIGUEZ SOD RANCH INC | 813-886-2163 | | rodriguezsodbranch@yahoo.com | 7608 W Linebaugh Ave | Tampa | FL | 33625 | SLBE |
| 15 | TREE REMOVAL | THE TEIDE LANDSCAPING INC | 813-580-4056 | | THE_TEIDE@HOTMAIL.COM | 12353 ILLIAN CIR | HUDSON | FL | 34669 | SLBE |
| 15 | TREE REMOVAL | Tronco's Land of Florida, Inc. | 813-751-9443 | | troncosland@gmail.com | 9202 Celebration Ct | Tampa | FL | 33647 | SLBE |
| 16 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | Bussey Construction Services, Inc. | 813-857-3844 | | kbussey@busseyconstruction.com | 32234 Summerglade Dr | Wesley Chapel | FL | 33545 | SLBE |
| 16 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | Cornerstone Barricades Inc. | 352-373-8001 | 352-377-8976 | sevi.falade@cornerstonebarricades.com | 3201 SW 42nd Street | Gainesville | FL | 32608 | SLBE |
| 16 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | V&R Enterprise of Jacksonville, Inc. | 904-383-5290 | 727-631-2667 | valwilliam@vrenterprise.com | 3757 Leeds Ct. | PALM HARBOR | FL | 34685 | SLBE |
| 16 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | M.I.P.G. & Company, Inc. | 813-252-0196 | 727-518-1751 | rkennedy@mpgusfl.com | 8949 131ST PLACE NORTH | LARGO | FL | 33773 | SLBE |
| 16 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | Beato Group, Inc. | 813-757-1761 | | Info@BeatoGroup.com | 8961 Turnstone Haven Place | Tampa | FL | 33619 | SLBE |
| 17 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | Bussey Construction Services, Inc. | 813-857-3844 | | kbussey@busseyconstruction.com | 32234 Summerglade Dr | Wesley Chapel | FL | 33545 | SLBE |
| 17 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | Cornerstone Barricades Inc. | 352-373-8001 | 352-377-8976 | sevi.falade@cornerstonebarricades.com | 3201 SW 42nd Street | Gainesville | FL | 32608 | SLBE |
| 17 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | V&R Enterprise of Jacksonville, Inc. | 904-383-5290 | 727-631-2667 | valwilliam@vrenterprise.com | 3757 Leeds Ct | PALM HARBOR | FL | 34685 | SLBE |
| 17 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | M.P.G. & Company, Inc. | 727-518-1761 | 727-518-1751 | rkennedy@mpgusfl.com | 8949 131ST PLACE NORTH | LARGO | FL | 33773 | SLBE |
| 17 | HING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE SIGN | Beato Group, Inc. | 813-752-0196 | | Info@BeatoGroup.com | 8961 Turnstone Haven Place | Tampa | FL | 33619 | SLBE |
| 18 | MILLING EXISTING ASPHALT PAVEMENT | Bussey Construction Services, Inc. | 813-857-3844 | | kbussey@busseyconstruction.com | 32234 Summerglade Dr | Wesley Chapel | FL | 33545 | SLBE |
| 18 | MILLING EXISTING ASPHALT PAVEMENT | V&R Enterprise of Jacksonville, Inc. | 904-383-5290 | 727-631-2667 | valwilliam@vrenterprise.com | 3757 Leeds Ct. | PALM HARBOR | FL | 34685 | SLBE |
| 18 | MILLING EXISTING ASPHALT PAVEMENT | Waterproofing & Engineering Services | 813-645-4926 | | azaharan@apollo-construction.com | 1821 36th Street SE | Ruskin | FL | 33570 | SLBE |
| 18 | MILLING EXISTING ASPHALT PAVEMENT | WATERPROOFING EXPERTS, INC. | 813-517-1555 | 813-517-1560 | Info@QualityRR.net | 1907 N 40TH STREET | TAMPA | FL | 33605 | SLBE |
| 18 | MILLING EXISTING ASPHALT PAVEMENT | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTH AVE | TAMPA | FL | 33614 | SLBE |

FY26 Citywide Resurfacing Contract MOB-Transportation Engineering
FY 26 Project 26-C-00006
SLBE Availability Contact List

| #'s | Subtask | Business Name | Phone | Fax | Email | Address 1 | City | State | Zip | Cert. Type |
|-----|---------------------------------------|---|--------------|--------------|----------------------------------|----------------------------------|--------------|-------|-------|------------|
| 19 | PIPE SUPPLY (culvert) | DRD ENTERPRISES LLC | 813-476-9933 | 866-850-1332 | deenahd@yahoo.com | 3433 Lithia Pinecrest Rd | Valrico | FL | 33594 | SLBE |
| 19 | PIPE SUPPLY (culvert) | Dry 24 Water Restoration LLC | 813-559-0009 | 813-559-0009 | ccunningham@dry24restoration.com | 100 S Ashley Dr Suite 600 | Tampa | FL | 33602 | SLBE |
| 19 | PIPE SUPPLY (culvert) | Phinazee Construction & Consulting Services, Inc. | 813-381-3317 | | pccs@phinazeeconsulting.com | 3433 Lithia Pinecrest Rd | Valrico | FL | 33596 | SLBE |
| 19 | PIPE SUPPLY (culvert) | RZ Service Group LLC | 904-402-2313 | | support@rzservicergroup.com | 5401 West Kennedy Blvd Suite 100 | Tampa | FL | 33609 | SLBE |
| 19 | PIPE SUPPLY (culvert) | SUCA Pipe Supply Inc. | 813-249-7902 | | slmau44@yahoo.com | 4910 Lowell Rd | Tampa | FL | 33624 | SLBE |
| 19 | PIPE SUPPLY (culvert) | Suca Pipe Supply, Inc. One | 813-249-7902 | | sucapipesupply@verizon.net | 4910 Lowell Road | Tampa | FL | 33624 | SLBE |
| 19 | PIPE SUPPLY (culvert) | 2 Meyer Corp. | 813-210-4864 | 813-645-5634 | Renatonjr@aol.com | 6308 Lake Sunrise Dr. | Apollo Beach | FL | 33572 | SLBE |
| 19 | PIPE SUPPLY (culvert) | Fry Entertainment, Inc | 813-478-0494 | 866-616-4204 | yfy@fryedegg.com | 103 S. Evers Street | Plant City | FL | 33563 | SLBE |
| 19 | PIPE SUPPLY (culvert) | KAT Materials Inc. | 727-834-8655 | 727-834-8670 | orders@katinc.us | 6541 Industrial Ave | Port Richey | FL | 34668 | SLBE |
| 19 | PIPE SUPPLY (culvert) | MBE Supply of Florida, Inc. | 813-753-9285 | | mbesupplyofflorida@gmail.com | 4306 W. Osborne Avenue | Tampa | FL | 33613 | SLBE |
| 19 | PIPE SUPPLY (culvert) | TLD LLC | 813-927-7554 | 813-977-5419 | tlid2013@verizon.net | 14512 N. Nebraska Avenue | Tampa | FL | 33613 | SLBE |
| 19 | PIPE SUPPLY (culvert) | MAX-USA, CORP. | 813-621-9403 | 813-663-0702 | ACCOUNTING@MAX-USA.COM | 5609 E Adamo Dr | Tampa | FL | 33619 | SLBE |
| 19 | PIPE SUPPLY (culvert) | SAT Industrial Supplies & Solutions LLC | 352-457-1979 | | satindustrialsolutions@gmail.com | 405 1st Avenue Southeast | Lutz | FL | 33549 | SLBE |
| 19 | PIPE SUPPLY (culvert) | Valve Depot Corp | 786-399-4733 | 305-636-1897 | valvedepot@aol.com | 9707 Jim Street | Hudson | FL | 34669 | SLBE |
| 20 | RED BRICK PAVERS, FURNISH AND INSTALL | E Johnson Construction and Hauling, LLC | 813-417-9116 | | johnsonhauling78@gmail.com | 3205 East 24th Ave | Tampa | FL | 33605 | SLBE |
| 20 | RED BRICK PAVERS, FURNISH AND INSTALL | WC Boxes, Inc. | 813-478-1102 | 813-864-4386 | wcindustries2003@gmail.com | 17620 Lake Key Drive | Odessa | FL | 33556 | SLBE |
| 20 | RED BRICK PAVERS, FURNISH AND INSTALL | GEORGE G SOLAR & CO., INC. | 813-875-9148 | 813-879-2315 | georgesolarcompany@gmail.com | 4407 W SOUTH AVE | TAMPA | FL | 33614 | SLBE |
| 20 | RED BRICK PAVERS, FURNISH AND INSTALL | Olvera Landscaping | 813-360-2942 | | olveralandscapingvega@gmail.com | 1706 W Charlotte St Apt C | Plant City | FL | 33563 | SLBE |

Availability Contact list

Instructions Regarding Use of the WMBE/SLBE Availability Contact List

Bidders must solicit a subcontracting bid from ALL of the firms listed on the WMBE/SLBEs list provided within the Specifications, and provide documentation of emails, faxes, phone calls, letters, or other communication with the firms as a first step in demonstrating Good-Faith Efforts to achieve the goal set for WMBE/SLBE participation on this contract.

The list is formatted to facilitate e-mailing of a solicitation to the listed firms by copying and pasting the email addresses.

The WMBE/SLBE participation Goal is based upon the availability of the certified firms indicated on the contact list. The Goal and Requirements of the City's Equal Business Opportunity Program are stated in the Bid/Contract Document, Specifications.

PROPOSAL

To the Mayor and City Council of the City of Tampa, Florida:

Legal Name of Bidder: _____

Bidder's Fictitious Name, *if applicable*: _____

Bidder is a/an: ☐ Individual ☐ Partnership* ☐ Joint Venture* ☐ LLC ☐ Corp. ☐ Other:

Bidder is organized under the laws of: ☐ State of Florida ☐ Other:

Bidder Mailing Address: _____

Bidder's Federal Employee Identification No. (FEI/EIN): _____

Bidder's License No.: _____ Bidder's FDOS (SUNBIZ) Doc. No.: _____
(See Ch. 489, FS; use entity's, individual's only if applicable)

Bidder Contact Name**: _____ Email: _____ Phone: (____) _____

The below named person, appearing before the undersigned authority and after being first duly sworn, for him/herself and on behalf of the entity submitting this Proposal does hereby affirm and declare as follows:

- (1) He/She is of lawful age and is authorized to act on behalf of Bidder (the individual, partnership, corporation, entity, etc. submitting this Proposal) and that all statements made in this document are true and correct to the best of my knowledge.
- (2) If Bidder is operating under a fictitious name, Bidder has currently complied with any and all laws and procedures governing the operation of businesses under fictitious names in the State of Florida
- (3) No person or entity other than Bidder has any interest in this Proposal or in the Contract proposed to be entered into.
- (4) This Proposal is made without any understanding, agreement, or connection with any person or entity making Proposal for the same purposes, and is in all respects fair and without collusion or fraud.
- (5) Bidder is not in arrears to the City of Tampa, upon debt or contract, and is not a defaulter, as surety or otherwise, upon any obligation to the City of Tampa.
- (6) That no officer or employee or person whose salary is payable in whole or in part from the City Treasury is, shall be or become interested, directly or indirectly, as a contracting party, partner, stockholder, surety or otherwise, in this Proposal, or in the performance of the Contract, or in the supplies, materials, or equipment and work or labor to which it relates, or in any portion of the profits thereof.
- (7) Bidder has carefully examined and fully understands the Solicitation and has full knowledge of the scope, nature, and quality of the work to be performed; furthermore, Bidder has carefully examined the site of the work and that, from his own investigations, he has satisfied himself as to the nature and location of the work, the character, quality, and quantity of materials and the kinds and extent of equipment and other facilities needed for the performance of the work, the general and local conditions and all difficulties to be encountered, and all other items which may, in any way, affect the work or its performance.
- (8) Bidder (including its principals) ☐ has | ☐ has NOT been debarred or suspended from contracting with a public entity.
- (9) Bidder ☐ has | ☐ has NOT implemented a drug-free workplace program that meets the requirements of Section 287.087, Florida Statutes.
- (10) Bidder has carefully examined and fully understands all the component parts of the Contract Documents and agrees Bidder will execute the Contract, provide the required Public Construction Bond, and will fully perform the work in strict accordance with the terms of the Contract and Contract Documents therein referred to for the following prices, to wit:

* If a Partnership or Joint Venture, attach Partnership or Joint Venture Agreement.

** Someone the City may contact with questions/correspondence regarding this Solicitation and/or permits.

Contract 26-C-00006

Citywide Resurfacing Contract

| Item No. | Description | Unit | Approx. | Unit Price in Words | Unit Price | Total Computed Price |
|------------|--|------|-----------|---------------------|------------|----------------------|
| 0104 10 3 | SEDIMENT BARRIER | LF | 6,000.0 | | | |
| 0104 18 | INLET PROTECTION SYSTEM | EA | 100.0 | | | |
| 0107 1 | LITTER REMOVAL | AC | 35.0 | | | |
| 0107 2 | MOWING | AC | 12.0 | | | |
| 0110 1 1 | CLEARING & GRUBBING | AC | 1.0 | | | |
| 0110 4 10 | REMOVAL OF EXISTING CONCRETE | SY | 720.0 | | | |
| 0110 21 | TREE PROTECTION BARRIER | LF | 300.0 | | | |
| 0120 1 | REGULAR EXCAVATION | CY | 60.0 | | | |
| 0120 6 | EMBANKMENT | CY | 60.0 | | | |
| 0160 4 | TYPE B STABILIZATION | SY | 500.0 | | | |
| 285704 | OPTIONAL BASE, BASE GROUP 04 | SY | 100.0 | | | |
| 0285706 | OPTIONAL BASE, BASE GROUP 06 | SY | 500.0 | | | |
| 0285711 | OPTIONAL BASE, BASE GROUP 11 | SY | 120.0 | | | |
| 0327 70 1 | MILLING EXISTING ASPHALT PAVEMENT, 1" AVG DEPTH | SY | 15,000.0 | | | |
| 0327 70 4 | MILLING EXISTING ASPHALT PAVEMENT, 3" AVG DEPTH | SY | 7,500.0 | | | |
| 0327 70 5 | MILLING EXISTING ASPHALT PAVEMENT, 2' AVG DEPTH | SY | 7,500.0 | | | |
| 0327 70 6 | MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH | SY | 200,000.0 | | | |
| 0327 70 8 | MILLING EXISTING ASPHALT PAVEMENT, 2 1/2" AVG DEPTH | SY | 15,000.0 | | | |
| 0334 1 13 | SUPERPAVE ASPHALTIC CONCRETE, TRAFFIC C, PG76-22 | TN | 21,500.0 | | | |
| 0337 7 82 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22 | TN | 1,500.0 | | | |
| 0337 7 83 | ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-12.5, PG 76-22 | TN | 2,250.0 | | | |
| 0425 4 | INLETS, ADJUST | EA | 20.0 | | | |
| 0425 5 | MANHOLE, ADJUST | EA | 40.0 | | | |
| 0425 6 | VALVE BOXES, ADJUST | EA | 30.0 | | | |
| 0430174115 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 15"SD | LF | 24.0 | | | |
| 0430174124 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 24"SD | LF | 24.0 | | | |
| 0430175118 | PIPE CULVERT, OPTIONAL MATERIAL, ROUND, 18"SID | LF | 24.0 | | | |
| 0436 1 1 | TRENCH DRAIN, STANDARD | LF | 20.0 | | | |
| 0515 1 2 | PIPE HANDRAIL - GUIDERAIL, ALUMINUM | LF | 40.0 | | | |
| 0520 1 10 | CONCRETE CURB & GUTTER, TYPE F | LF | 1,000.0 | | | |
| 0520 2 4 | CONCRETE CURB, TYPE D | LF | 500.0 | | | |
| 0520 3 | VALLEY GUTTER - CONCRETE | LF | 400.0 | | | |
| 0520 5 | TRAFFIC SEPARATOR CONCRETE, VARIABLE WIDTH | LF | 50.0 | | | |
| 0520 7 2 | GRANITE CURB, RESET | LF | 100.0 | | | |
| 0522 1 | CONCRETE SIDEWALK AND DRIVEWAYS, 4" THICK | SY | 540.0 | | | |

Contract 26-C-00006

Citywide Resurfacing Contract

| | | | | | |
|------------|---|----|----------|--|--|
| 0522 2 | CONCRETE SIDEWALK AND DRIVEWAYS, 6" THICK | SY | 320.0 | | |
| 0522 3 | BUS BOARDING PAD- CONCRETE | SY | 20.0 | | |
| 0523 1 | PATTERNED PAVEMENT, VEHICULAR AREAS | SY | 300.0 | | |
| 0523 1 3 | PATTERNED PAVEMENT, VEHICULAR AREAS- GREEN BIKE LANE | SY | 150.0 | | |
| 0526 1A | RED BRICK PAVERS, FURNISH AND INSTALL | SY | 1,750.0 | | |
| 0527 2 | DETECTABLE WARNINGS | SF | 2,900.0 | | |
| 0570 1 2 | PERFORMANCE TURF, SOD | SY | 10,000.0 | | |
| 0646 1 11 | ALUMINUM SIGNALS POLE, PEDESTAL | EA | 5.0 | | |
| 0654 2 21 | RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE | AS | 2.0 | | |
| 0654 2 22 | RECTANGULAR RAPID FLASHING BEACON, FURNISH & INSTALL- SOLAR POWERED, COMPLETE | AS | 2.0 | | |
| 0660 2101 | LOOP ASSEMBLY- F&I, TYPE A | AS | 12.0 | | |
| 0660 2106 | LOOP ASSEMBLY, F&I, TYPE F | AS | 12.0 | | |
| 0700 1 11 | SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF | AS | 70.0 | | |
| 0700 1 12 | SINGLE POST SIGN, F&I GROUND MOUNT, 12-20 SF | AS | 10.0 | | |
| 0700 1600 | SINGLE COLUMN GROUND SIGN ASSEMBLY, REMOVE | EA | 30.0 | | |
| 0700 2112 | MULTI-COLUMN GROUND SIGN ASSEMBLY, F&I GROUND MOUNT, 12.0-20.0 SF | EA | 5.0 | | |
| 0700 3101 | SIGN PANEL, FURNISH & INSTALL GROUND MOUNT, UP TO 12 SF | EA | 5.0 | | |
| 0700 1 40 | SINGLE POST SIGN, INSTALL | AS | 80.0 | | |
| 0700 1 50 | SINGLE POST SIGN, RELOCATE | AS | 25.0 | | |
| 0700 1 60 | SINGLE POST SIGN, REMOVE | AS | 75.0 | | |
| 0700 3402 | SIGN PANEL, INSTALL, 12-20 SF | EA | 5.0 | | |
| 0700 3601 | SIGN PANEL, REMOVE, UP TO 12 SF | EA | 5.0 | | |
| 0705 11 1 | DELINEATOR, FLEXIBLE TUBULAR | EA | 160.0 | | |
| 0700 13 10 | RETROREFLECTIVE SIGN STRIP- BACK OF RAIL ROAD CROSSBUCK SIGN BLADES | EA | 4.0 | | |
| 0700 13 15 | RETROREFLECTIVE SIGN STRIP- FURNISH AND INSTALL, 5' | EA | 200.0 | | |
| 0706 1 3 | RAISED PAVEMENT MARKER, TYPE B | EA | 3,600.0 | | |
| 0710 17 1 | PAINTED PAVEMENT MARKINGS, REMOVAL OF NON-CONFLICTING | SF | 200.0 | | |
| 0710 90 | PAINTED PAVEMENT MARKINGS - FINAL SURFACE | LS | 1.0 | | |
| 0711 11102 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 8" FOR INTERCHANGE AND URBAN ISLAND | LF | 200.0 | | |
| 0711 11123 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 12" FOR CROSSWALK AND ROUNDABOUT | LF | 500.0 | | |
| 0711 11124 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS | LF | 250.0 | | |
| 0711 11125 | THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE AND CROSSWALK | LF | 300.0 | | |
| 0711 11141 | THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/ 6-10 GAP EXTENSION, 6" | LF | 2,500.0 | | |
| 0711 11160 | THERMO., STD., WHITE MESSAGE OR SYMBOL | EA | 50.0 | | |

Contract 26-C-00006

| | | | | | | |
|----------------|--|------|----------|--|----|----------------|
| 0711 11170 | Thermo., std., white arrows | EA | 50.0 | | | |
| 0711 11180 | Thermoplastic, standard, white, yield line | LF | 100.0 | | | |
| 0711 11224 | Thermoplastic, standard, yellow, solid, 18" for diagonal or chevrons | LF | 600.0 | | | |
| 0711 11241 | Thermoplastic, standard, yellow, 24 dotted guide line /6- 10 dotted extension line, 6" | LF | 2,500.0 | | | |
| 0711 12123 | Thermoplastic, refurbishment, white, solid, 12" for cross walk or roundabout | LF | 100.0 | | | |
| 0711 14123 | Thermoplastic, preformed, white, solid, 12" for crosswalk | LF | 4,100.0 | | | |
| 0711 14125 | Thermoplastic, preformed, white, solid, 24" for crosswalk | LF | 5,000.0 | | | |
| 0711 14160 | Thermoplastic, preformed, white, message | EA | 67.0 | | | |
| 0711 14170 | Thermoplastic, preformed, white, arrow | EA | 84.0 | | | |
| 0711 16101 | Thermoplastic, standard, other surfaces, white, solid, 6" | GM | 20.0 | | | |
| 0711 16102 | Thermoplastic, standard, other surfaces, white, solid, 8" | GM | 0.1 | | | |
| 0711 16131 | Thermoplastic, other surfaces, white, skip, 6", 10-30 skip or 3-9 lane drop | GM | 6.0 | | | |
| 0711 16201 | Thermoplastic, standard, other surfaces, yellow, solid, 6" | GM | 23.0 | | | |
| 0711 16202 | Thermoplastic, standard-other surfaces, yellow, solid, 8" | GM | 0.1 | | | |
| 0711 16231 | Thermoplastic, standard-other surfaces, yellow, skip, 6" | GM | 7.0 | | | |
| 0714 10 | Green-colored pavement markings, bike lane | SF | 10,000.0 | | | |
| SPT-10.02.1 | Tree removal 4 to 12" | EA | 4.0 | | | |
| SPT-10.02.2 | Tree removal >12 to 18" | EA | 4.0 | | | |
| SPT-10.02.3 | Tree removal >18 to 24" | EA | 4.0 | | | |
| SPT-10.02.4 | Tree removal >24 to 36" | EA | 4.0 | | | |
| SP-8.06.1 | Inlet, cot, curb, type 1 | EA | 4.0 | | | |
| SP-8.06.2 | Inlet, cot, curb, type 2 | EA | 4.0 | | | |
| SP-8.06.4 | Inlet, cot, grate, type T | EA | 4.0 | | | |
| SP-8.06.5 | Inlet, cot, grate, type E | EA | 4.0 | | | |
| SP-921-703-200 | Bike lane separator, furnish and install | EA | 350.0 | | | |
| SP-04 | Full depth reclamation - tier 4 | LA | 1.0 | | | |
| | Sub Total | | | | | \$0.00 |
| | Mobilization (10% of Sub Total) | L.S. | 1.0 | | \$ | \$0.00 |
| | Maintenance of Traffic (10% of Sub Total) | L.S. | 1.0 | | \$ | \$0.00 |
| | Contingency Allowance | L.S. | 1.0 | One Million Two Hundred Thousand Dollars | \$ | \$1,200,000.00 |
| | | | | | | |
| | | | | TOTAL | | \$1,200,000.00 |

Computed Total Price in Words: _____
_____ dollars and _____ cents.

Computed Total Price in Figures: \$

Bidder acknowledges that the following addenda have been received and that the changes covered by the addendum(s) have been taken into account in this proposal: #1 ____ #2 ____ #3 ____ #4 ____ #5 ____ #6 ____ #7 ____ #8 ____.

Bidder acknowledges the requirements of the City of Tampa's Equal Business Opportunity Program.

Bidder acknowledges that it is aware of Florida's Trench Safety Act (Sections 553.60-553.64, Florida Statutes), and agrees that Bidder together with any involved subcontractors will comply with all applicable trench safety standards. Bidder further acknowledges that included in the various items of this Proposal and the total bid price (as applicable) are costs for complying with the Trench Safety Act. Bidder further identifies the costs and methods summarized below:

| | Trench Safety Measure (Description) | Unit of Measure (LF, SY) | Unit Quantity | Unit Cost | Extended Cost |
|-----------------------|--|-------------------------------------|--------------------------|----------------------|--------------------------|
| A. | _____ | _____ | _____ | _____ | _____ |
| B. | _____ | _____ | _____ | _____ | _____ |
| C. | _____ | _____ | _____ | _____ | _____ |
| Total Cost: \$ | | | | | _____ |

Accompanying this Proposal is a certified check, cashier's check or Tampa Bid Bond (form included herein must be used) for at least five percent (5%) of the total amount of the Proposal which check shall become the property of the City, or which bond shall become forthwith due and payable to the City, if this Proposal shall be accepted by the City and the Bidder shall fail to enter into a legally binding contract with and to furnish the required Public Construction Bond to the City within twenty (20) days after the date of its receipt of written Notice of Award by the City so to do.

FAILURE TO COMPLETE THE ABOVE MAY RESULT IN THE PROPOSAL BEING DECLARED NON-RESPONSIVE.

[SEAL] Name of Bidder: _____
Authorized Signature: _____
Signer's Printed Name: _____
Signer's Title: _____

STATE OF _____
COUNTY OF _____

For an entity: The forgoing instrument was sworn (or affirmed) before me this ____ day of _____, 20____ by _____ as _____ of _____, a/n ☐ Partnership ☐ Joint Venture ☐ LLC ☐ Corp ☐ Other: _____, on behalf of such entity. Such individual is ☐ personally known to me or ☐ produced a/n _____ state driver's license as identification.

For an individual: The forgoing instrument was sworn (or affirmed) before me this ____ day of _____, 20____ by _____, who is ☐ personally known to me or ☐ produced a/n _____ state driver's license as identification.

[NOTARY SEAL] Notary Public, State of _____
Notary Printed Name: _____
Commission No.: _____
My Commission Expires: _____

CONSOLIDATED STATE LAW AFFIDAVIT

AFFIDAVIT OF COMPLIANCE WITH CONVICTED VENDOR LIST (PUBLIC ENTITY CRIME) PURSUANT TO SECTION 287.133, FLORIDA STATUTES, PROHIBITION AGAINST CONTRACTING WITH SCRUTINIZED COMPANIES PURSUANT TO SECTION 287.135, FLORIDA STATUTES, PROHIBITION AGAINST HUMAN TRAFFICKING PURSUANT TO SECTION 787.06, FLORIDA STATUTES, AND COMPLIANCE WITH E-VERIFY PURSUANT TO SECTION 448.095, FLORIDA STATUTES AND PROHIBITION AGAINST ECONOMIC INCENTIVES TO FOREIGN COUNTRIES OF CONCERN PURSUANT TO SECTION 288.0071, FLORIDA STATUTES, AND COMPLIANCE WITH FOREIGN COUNTRIES OF CONCERN PURSUANT TO SECTION 287.138, FLORIDA STATUTES.

The undersigned Affiant, on behalf of the Entity listed below ("Entity"), hereby attests under penalty of perjury as follows:

1. Public Entity Crimes

- a. Affiant understands that a "person" or "affiliate" who has been placed on the "convicted vendor list" following a "conviction" for a "public entity crime" (as those terms are defined in Section 287.133, Florida Statutes) for a period of 36 months following the date of being placed on the convicted vendor list, is ineligible to contract with or submit a bid, proposal or reply to contract with the City of Tampa. Entities placed on either the "discriminatory vendor list" or "antitrust vendor list" are ineligible to transact business with the City of Tampa.
- b. Affiant understands and attests that neither Affiant, nor any person or affiliate of the Entity, nor the Entity have been placed on any of the above referenced vendor lists that would render the Entity ineligible to contract with or submit a bid, proposal or reply to contract with the City of Tampa.

2. Scrutinized Companies

- a. Affiant understands that pursuant to Section 287.135(2)(a), Florida Statutes, the Entity would be ineligible to contract with or submit a bid, proposal or reply to contract with the City of Tampa if the Entity is on the "Scrutinized Companies that Boycott Israel List" (created pursuant to Section 215.4725, Florida Statutes) or is engaged in a boycott of Israel. If the value of the contract is one million dollars or more if, at the time of bidding on, submitting a proposal or reply for, or entering into or renewing a contract, the Entity:
 1. Is on the Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in Iran Terrorism Sectors List, created pursuant to Section [215.473](#), Florida Statutes; or
 2. Is engaged in business operations in Cuba or Syria.
- b. Affiant attests that neither Affiant nor the Entity are on the Scrutinized Companies that Boycott Israel List, Scrutinized Companies with Activities in Sudan List or the Scrutinized Companies with Activities in Iran Terrorism Sectors List, nor are we engaged in a boycott of Israel, and understand that any resulting contract may be terminated for a falsification of this Affidavit.

3. E-Verify

- a. Affiant understands and attests that pursuant to Section 448.095(5), Florida Statutes, the Entity must comply with Florida's E-Verify law to enter into a contract with the City of Tampa.
- b. The undersigned Entity is registered with and uses the United States Department of Homeland Security's E-Verify system to verify the work authorization status of all new employees.
- c. No public employer has terminated a contract with the Entity pursuant to Section 448.095(5), Florida Statutes, within the year immediately preceding the date of contracting or submitting a bid, proposal or replay to contract with the City of Tampa.
- d. Entity is currently in compliance and will remain in compliance, for the duration of any contract with the City of Tampa, with all requirements of Section 448.095(5), Florida Statutes.
- e. Affiant understands and attests that, if there is a good faith belief that the Entity has knowingly violated Section 448.09(1), Florida Statutes, there is an obligation on the part of the City of Tampa to terminate a contract pursuant to Section 448.095(5), Florida Statutes.

- f. Affiant understands and attests that, if there is a good faith belief that one of Entity's subcontractor(s) has knowingly violated the Section 448.09(1), Florida Statutes, but the Entity has otherwise complied with its obligations thereunder, then the Entity will be required to immediately terminate the contract with the subcontractor in order to continue providing services to the City of Tampa.

4. Anti-Human Trafficking

Affiant hereby understands and attests that the undersigned Entity does not use coercion of labor or services as those terms are defined in section 787.06(13), Florida Statutes.

5. Compliance with Prohibition Against Economic Incentives to Foreign Countries of Concern

Affiant, on behalf of the Entity attest to the following:
That pursuant to Section 288.0071, F.S, as a condition of this Agreement, the Entity attests to the following: that it is not a foreign entity or a foreign country of concern such as 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 Nicolas Maduro or the Syrian Arab Republic with whom the City is prohibited from contracting with under Florida law.

6. Compliance with Foreign Countries of Concern

- Affiant, on behalf of the Entity attest to the following:
- a. Entity is not owned by the government of a foreign country of concern as defined in Section 287.138, Florida Statutes. (Source: § 287.138(2)(a), Florida Statutes.)
 - a. The government of a foreign country of concern does not have a controlling interest in Entity. (Source: § 287.138(2)(b), Florida Statutes.)
 - b. Entity is not organized under the laws of, and does not have a principal place of business in a foreign country of concern. (Source: § 287.138(2)©, Florida Statutes.)

The undersigned is authorized to execute this Affidavit on behalf of Entity.

The undersigned further sayeth naught.

Date: _____

(Affiant) Signed: _____

Entity: _____

Name: _____

Title: _____

STATE OF _____
COUNTY OF _____

SWORN to (or affirmed) and subscribed before me, by means of ☐ physical presence or ☐ online notarization, this _____ day of _____, 20____, by _____, as _____, who is personally known to me or who has produced _____ as identification.

[AFFIX NOTARY SEAL/STAMP]

Signature of Notary

Name: _____

(Print or Type Name)

Notary Public: State of Florida

My Commission Expires _____

**Bidder's Statement Regarding
Bidder's Criminal History Screening Practices:**

Pursuant to Sec. 2-284. - Bidder's Criminal History Screening Practices, the bidder declares as follows:

☐ The Bidder hereby declines any discount or incentive related to Section 2-284 Bidder's Criminal History Screening Practices.

☐ The Bidder hereby applies for applicable discount or incentive related to Section 2-284 Bidder's Criminal History Screening Practices. The following documentation and assurances are provided:

___ Notarized past employment analysis that includes the number of disadvantaged workers the bidder has hired in the past, or, if the bidder has never hired a disadvantaged worker, an explanation that the bidder made a good faith effort to hire a disadvantaged worker: and,

___ An estimate of the number of disadvantaged workers that the bidder has hired or plans to hire if the bidder is awarded the project; and,

___ Evidence that the bidder's recruitment literature and employment policy does not include language that is disadvantageous to a disadvantaged worker.

___ Identifies, [] hereon [] in attached document, potential job opportunities under the project that may be available for disadvantaged workers if the City awards the Bidder the project; and,

___ Agrees to consider for job placement at least one otherwise qualified disadvantaged worker, to the extent a job opportunity is available, if and after the Bidder is awarded the project; or

___ The Bidder currently employs a percentage of disadvantaged workers consistent with industry standards as determined by the director of the soliciting department or designee.

Signed _____

Date _____

Name _____

Title _____

Firm _____

Project _____



Good Faith Effort Compliance Plan (GFECP) Guidelines

for Small Local Business Enterprise Participation
City of Tampa - Equal Business Opportunity Program
(DMI 50 Form – See detailed instructions on page 3 of 3)

Contract Name _____ Bid Date _____
Bidder/Proposer _____
Signature _____ Date _____
Name _____ Title _____

The Compliance Plan with attachments is a true account of Good Faith Efforts (GFE) made to achieve the participation goals as specified for Small Local Business Enterprises (SLBE) on the referenced contract:

- ☐ SLBE participation **Goal is Not Specified for this Solicitation** however participation is aspirational and GFECP is required.
- ☐ SLBE participation **Goal is Met or Exceeded** (refer to Goal-Set DMI-90 Form).
- ☐ SLBE participation Goal is **Not Fully Achieved** (refer to Goal-Set DMI-90 Form).

For each checkbox above Bidders/Proposers shall submit DMI Forms 10 and 20 which accurately report all subcontractors solicited and all subcontractors to-be-utilized. The following list is an overview of the required baseline GFECP action steps for all bids/proposals. Furthermore, it is understood that these GFECP requirements are weighted in the compliance evaluation based on the veracity and demonstrable degree of documentation provided with the bid/proposal:

(Check applicable boxes below - Must enclose supporting documents accordingly with Qualifying Remarks)

- (1) Solicited through reasonable and available means the interest of SLBEs that have the capability to perform the work of the contract. The Bidder or Proposer must solicit this interest within enough time to allow the SLBEs to respond. The Bidder or Proposer must take appropriate steps to follow up initial solicitations with interested SLBEs. ☐ See DMI report forms for subcontractors solicited. ☐ See enclosed supplemental data on solicitation efforts.
 - ☐ Qualifying Remarks
- (2) Provided interested SLBEs with adequate, specific scope information about the plans, specifications, and requirements of the contract, including addenda, in a timely manner to assist them in responding to the requested scope identified by bidder/proposer for the solicitation. ☐ See enclosed actual solicitations used.
 - ☐ Qualifying Remarks
- (3) Negotiated in good faith with interested SLBEs that have submitted bids (e.g. adjusted quantities or scale). Documentation of negotiation must include the names, addresses, and telephone numbers of SLBEs that were solicited; the date of each such solicitation; a description of the information provided regarding the plans and specifications for the work selected for subcontracting; and evidence as to why agreements could not be reached with SLBEs to perform the work. Additional costs involved in soliciting and using subcontractors is not a sufficient reason for a bidder/proposer's failure to meet goals or achieve participation, as long as such costs are reasonable. Bidders are not required to accept excessive quotes in order to meet the goal.
 - ☐ DMI Utilized Forms for sub-(contractor/consultant) reflect genuine negotiations ☐ This project is an RFQ/RFP in nature and negotiations are limited to clarifications of scope/percentages, specifications, qualifications and subs fee schedules.
 - ☐ See enclosed documentation.
 - ☐ Qualifying Remarks
- (4) Not rejecting SLBEs as being unqualified without justification based on a thorough investigation of their capabilities. The SLBEs standing within its industry, membership in specific groups, organizations / associations and political or social affiliations are not legitimate causes for rejecting or not soliciting bids to meet the goals.
 - ☐ Not applicable. ☐ See attached justification for rejection of a subcontractor's bid or proposal. ☐ Qualifying Remarks
- (5) Made scope(s) of work available to SLBE subcontractors and suppliers; and, segmented portions of the work or material consistent with the available SLBE subcontractors and suppliers, to facilitate meeting the goal. ☐ In addition, Sub-Contractors could bid on their own choice of work or trade without restriction to a pre-determined portion. ☐ See enclosed comments. ☐ Qualifying Remarks
- (6) Made good faith efforts, despite the ability or desire of Bidder/Proposer to perform the sub-tasks of a contract with its

Failure to Complete, Sign, and Submit all Forms 10,20, & 50 MAY render the Bid or Proposal Non-Responsive

own forces/organization. A Bidder/Proposer who desires to self-perform the sub-tasks of a contract must demonstrate good faith efforts if the goal has not been met. ☐ **Sub-Contractors were not prohibited from submitting bids/proposals and were solicited on work typically self-performed by the prime.** ☐ **Qualifying Remarks w/Documents**

- (7) Segmented the portions of the work to be performed by SLBEs in order to increase the likelihood that the goals will be met. This includes, where appropriate, breaking out contract work items into economically feasible units (quantities/scale) to facilitate SLBE participation, even when the Bidder/Proposer might otherwise prefer to perform these work items with its own forces. ☐ **Sub-Contractors could bid on their own choice of work or trade without restriction to a pre- determined portion.**☐ **Sub-Contractors were not prohibited from submitting bids/proposals and were solicited on work typically self-performed by the prime.** ☐ **See enclosed comments.**☐ **Qualifying Remarks**
- (8) Made efforts to assist interested SLBEs in obtaining bonding, lines of credit, or insurance as required by the City or contractor. ☐ **See enclosed documentation on initiatives undertaken and methods to accomplish.** ☐ **Qualifying Remarks**
- (9) Made efforts to assist interested SLBEs in obtaining necessary equipment, supplies, materials, or related assistance or services, including participation in an acceptable mentor-protégé program. ☐ **See enclosed documentation of initiatives and/or agreements.** ☐ **Qualifying Remarks**
- (10) Effectively used the services of the City and other organizations that provide assistance in the recruitment and placement of SLBEs.
☐ **See enclosed documentation of services engaged.** ☐ **Overview (attached) of tactical actions and resources employed toward recruitment**

Note: Any unsolicited information in support of your Bid/RFP Compliance must accompany your submittal. ☐ **Identify Information Submitted**



Participation Plan: Guidance for Complying with Good Faith Efforts Outreach (page 3 of 3)

- (1) All firms on the SLBE Goal Setting List must be solicited and documentation provided for email, fax, letters, phone calls, and other methods of outreach/communication with the listed firms. The DMI Solicited and DMI-Utilized forms must be completed for all firms solicited and all firms utilized. Other opportunities for subcontracting should be explored to attain participation. May consult Tampa EBO Office and/or research the online Data Management Business System Directory for Tampa certified SLBE firms.
- (2) Solicitation of SLBEs, via written or electronic notification, should provide specific information on the services needed, where plans can be reviewed and assistance offered in obtaining these, if required. Solicitations should be sent a minimum of a week (i.e. 5 city business days or more) before the bid/proposal date. Actual copies of the bidder's solicitation containing their scope-specific instructions should be provided.
- (3) With any quotes received, a follow-up should be made when needed to confirm detail scope of work. For any SLBE low quotes rejected, an explanation shall be provided detailing negotiation efforts.
- (4) If a low bid SLBE is rejected or deemed unqualified the contractor must provide an explanation and supporting documentation for this decision.
- (5) Prime shall break down portions of work into economical feasible opportunities for subcontracting. The SLBE directory may be useful in identifying additional subcontracting opportunities and certified firms not listed in the "SLBE Goal Setting Firms Contact List."
- (6) Contractor shall not preclude SLBEs from bidding on any part of work, even if the Contractor may desire to self-perform aspects of the work.
- (7) Contractor shall avoid relying solely on subcontracting those scopes of work where SLBE availability is not sufficient to attain pre-determined goals; including RFP/RFQ solicitations, all of which require GFECF compliance to achieve sub-consultant participation.
- (8) In its solicitations, the Bidder should offer assistance to SLBEs in obtaining bonding, insurance, et cetera, if required of subcontractors by the City or Prime Contractor.
- (9) In its solicitation, the Bidder should offer assistance in obtaining equipment for a specific job to SLBEs, if needed. This includes mobilization where applicable.
- (10) Contractor should use the services offered by such agencies as the Small Business Development Center (SBDC) @ University South Fla.; SBDC @ Hillsborough County Entrepreneur Collaborative Center; Hillsborough NAACP Empowerment Center; Hillsborough County Economic Development Department DM/DWBE/SBE Program and Prospera-Hispanic Business Assoc. to name a few for the recruitment and placement of available SLBEs.



Instructions for completing The Sub- (Contractor's/Consultants/ Suppliers) Solicited Form
(DMI 10 Form)

This form must be submitted with all bids or proposals. All subcontractors (regardless of ownership or size) solicited and subcontractors from whom unsolicited quotations were received must be included in this form. The instructions that follow correspond to the headings on the form required to be completed. **Note:** Ability or desire to perform all work shall not exempt the prime from Good Faith Efforts to achieve participation.

Contract No. This is the number assigned by the City of Tampa for the proposal.

- **Contract Name.** This is the name of the contract assigned by the City of Tampa for the bid or proposal.
- **Contractor Name.** The name of your business and/or doing business as (dba), if applicable.
- **Address.** The physical address of your business.
- **Federal ID. FIN.** A number assigned to your business for tax reporting purposes.
- **Phone.** Telephone number to contact the business.
- **Fax.** Fax number for business.
- **Email.** Provide email address for electronic correspondence.
- **No Firms were contacted or solicited for this contract.** Checking the box indicates that a pre-determined Subcontract Goal or Participation Plan Requirement was not set by the city, resulting in your business not using subcontractors and will self-perform all work. If, during the performance of the contract, you employ subcontractors, the City must pre-approve subcontractors. Use of the "Sub-(Contractors/Consultants/Suppliers) Payments" form (DMI 30 Form) must be submitted with every pay application and invoice. **Note:** Certified SLBE firms bidding as Primes are not exempt from outreach and solicitation of subcontractors.
- **No Firms were contacted because.** Provide a brief explanation of why no firms were contacted or solicited.
- **See attached documents.** Check the box if, after you have completed the DMI Form in its entirety, you need more space to list additional firms and/or if you have supplemental information/documentation relating to the form. All DMI data not submitted on the DMI 10 Form must be in the same format and include all the requested data from the DMI 10 Form.

The following instructions are for the information of all subcontractors solicited.

- **"S" = SLBE.** Enter "S" for firms Certified by the City as Small Local Business Enterprises; **"O" = non-certified others.**
- **Federal ID. FIN.** A number assigned to a business for tax reporting purposes. This information is critical in the proper identification and payment of the contractor/subcontractor.
- **Company Name, Address, Phone & Fax.** Provide company information for verification of payments.
- **Trade, Services, or Materials** indicate the trade, service, or materials provided by the subcontractor. NIGP codes, aka "National Institute of Governmental Purchasing," are listed in the top section of the document.
- **Contact Method L=letter, F=fax, E=Email, P=Phone.** Indicate with a letter the method(s) of soliciting for bids.
- **Quote or Resp. (response) Rec'd (received) Y/N.** Indicate "Y" Yes if you received a quotation or if you received a response to your solicitation. Indicate "N" No if you received no response to your solicitation from the subcontractor. Must keep records: log, ledger, documentation, etc. that can validate/verify.

If additional information is required or you have questions, please contact the Equal Business Opportunity Program - Office of Equal Business Opportunity at (813) 274-5522



Instructions for completing The Sub- (Contractor's/Consultants/ Suppliers) to be Utilized Form
(DMI 20 Form)

This form must be submitted with all bids or proposals. All subcontractors (regardless of ownership or size) projected to be utilized must be included in this form.

- **Contract No.** This is the number assigned by the City of Tampa for the proposal.
- **Contract Name.** This is the name of the contract assigned by the City of Tampa for the bid or proposal.
- **Contractor Name.** The name of your business and/or doing business as (dba) if applicable.
- **Address.** The physical address of your business.
- **Federal ID.** FIN. A number assigned to your business for tax reporting purposes.
- **Phone.** Telephone number to contact the business.
- **Fax.** Fax number for business.
- **Email.** Provide email address for electronic correspondence.
- **No Subcontracting/consulting (of any kind) will be performed on this contract.** Checking the box indicates your business will not use subcontractors when no Subcontract Goal or Participation Plan Requirement was set by the city but will self-perform all work. When subcontractors are utilized during the performance of the contract, the "Sub-(Contractors/Consultants/Suppliers) Payments" form (DMI 30 Form) must be submitted with every pay application and invoice. Note: Certified **SLBE firms** bidding as Primes **are not exempt** from outreach and solicitation of subcontractors, including completion and submission of Form-10 and Form-20.
- **No Firms listed To-Be-Utilized.** Check box: provide a brief explanation why no firms were retained when a goal or participation plan requirement was set on the contract. **Note: Mandatory compliance with Good Faith Effort outreach (GFECP) requirements applies (DMI 50 Form), and supporting documentation must accompany the bid.**
- **See attached documents.** Check the box if, after completing the DMI Form in its entirety, you need more space to list additional firms and/or if you have supplemental information/documentation relating to the scope/value/percent utilization of subcontractors. Reproduce copies of DMI-20 and attach. All data not submitted on duplicate forms must be in the same format and content as specified in these instructions.

The following instructions are for the information of all subcontractors To Be Utilized.

- **Federal ID.** FIN. A number assigned to a business for tax reporting purposes. This information is critical in the proper identification of the subcontractor.
- **"S" = SLBE,** enter "S" for firms Certified by the City as Small Local Business Enterprises; **"O" = non-certified others.**
- **Company Name, Address, Phone & Fax.** Provide company information for verification of payments.
- **Trade, Services, or Materials (NIGP code if known).** Indicate the trade, service, or material provided by the subcontractor. Abbreviated list of NIGP is available at <http://www.tampagov.net/DMI> "Information Resources".
- **Amount of Quote, Letters of Intent** (required for SLBEs).
- **Percent of Work/Contract.** Indicate the percentage of the total contract price the subcontract(s) represent. For CCNA only (i.e., Consultant A/E Services), you must indicate subcontracts as a percentage of the total scope/contract.
- **Total Subcontract/Supplier Utilization.** – Provide the total dollar amount of all subcontractors/suppliers projected to be used for the contract. (Dollar amounts may be optional in CCNA depending on solicitation format).
- **Total SLBE Utilization.** Provide the total dollar amount for all projected SLBE subcontractors/Suppliers used for this contract. (Dollar amounts may be optional in CCNA proposals depending on the solicitation format).
- **Percent SLBE Utilization.** Total amount allocated to SLBEs divided by the total bid/proposal amount.

If additional information is required or you have questions, please contact the Equal Business Opportunity Program - Office of Equal Business Opportunity at (813) 274-5522.

TAMPA BID BOND

KNOW ALL MEN BY THESE PRESENTS, that we, _____

(hereinafter called the Principal) and _____

(hereinafter called the Surety) a Corporation chartered and existing under the laws of the State of _____, with its principal offices in the City of _____, and authorized to do business in the State of Florida, are held and firmly bound unto the City of Tampa, a Municipal Corporation of Hillsborough County, Florida, in the full and just sum of 5% of the amount of the (Bid) (Proposal) good and lawful money of the United States of America, to be paid upon demand of the City of Tampa, Florida, to which payment will and truly to be made we bind ourselves, our heirs, executors, administrators, successors, and assigns, jointly and severally and firmly these presents.

WHEREAS, the Principal is about to submit, or has submitted to the City of Tampa, Florida, a Proposal for the construction of certain facilities for the City designated Contract 26-C-00006, Citywide Resurfacing Contract.

WHEREAS, the Principal desires to file this Bond in accordance with law, in lieu of a certified Bidder's check otherwise required to accompany this Proposal.

NOW, THEREFORE: The conditions of this obligation are such that if the Proposal be accepted, the Principal shall, within twenty (20) days after the date of receipt of written Notice of Award, execute a contract in accordance with the Proposal and upon the terms, conditions and price set forth therein, in the form and manner required by the City of Tampa, Florida and execute a sufficient and satisfactory Public Construction Bond payable to the City of Tampa, Florida in an amount of one hundred percent (100%) of the total contract price, in form and with security satisfactory to said City, then this Bid Bond obligation is to be void; otherwise to be and remain in full force and virtue in law, and the Surety shall, upon failure of the Principal to comply with any or all of the foregoing requirements within the time specified above, immediately pay to the aforesaid City, upon demand, the amount thereof, in good and lawful money of the United States of America, not as a penalty, but as liquidated damages.

IN TESTIMONY THEREOF, the Principal and Surety have caused these presents to be duly signed and sealed this _____ day of _____, 20____.

Principal

BY _____
TITLE _____
BY _____
TITLE _____

(SEAL)

Producing Agent

Producing Agent's Address

Name of Agency

The addition of such phrases as "not to exceed" or like import shall render the (Bid) (Proposal) non-responsive.

AGREEMENT

For furnishing all labor, materials and equipment, together with all work incidental thereto, necessary and required for the performance of the work for the construction of Contract 26-C-00006 in accordance with your Proposal dated _____, amounting to a total of \$_____ as completed in accordance with subsections I-2.09 and I-2.10 of the Instruction to Bidders.

This AGREEMENT, made and entered into in triplicate, between the City of Tampa, Florida, hereinafter called the City, and _____ hereinafter called the Contractor, as of the _____ day of _____, 20____ when the City Council of the City of Tampa, Florida adopted a Resolution authorizing, among other things, the Mayor's execution of this Agreement.

WITNESSETH that, in consideration of the mutual stipulations, agreements, and covenants herein contained, the parties hereto have agreed and hereby agree with each other, the Party of the First Part for itself, its successors and assigns, and the Party of the Second Part for itself, or himself, or themselves, and its successors and assigns, or his or their executors, administrators and assigns, as follows:

Contract 26-C-00006; Citywide Resurfacing Contract, shall include, but not be limited to, citywide roadway improvements including milling and resurfacing, curb work, tree removal, landscape restoration, utility adjustments, drainage improvements, striping and signage improvements, signalization, sidewalk improvements, ADA crosswalks and ramps, traffic calming, erosion control, and all ancillary work incidental to construction. with all associated work required for a complete project in accordance with the Contract Documents.

Contract Documents referred to in Article 1.01 of this Agreement also includes this volume, applicable standard drawings, the plans and any provisions referred to whether actually attached or not.

TAMPA AGREEMENT

SECTION 1 GENERAL

ARTICLE 1.01 THE CONTRACT

Except for titles, subtitles, headings, running headlines, and tables of contents (all of which are printed herein merely for convenience), the following, except for such portions thereof as may be specifically excluded, constitute the Contract:

The Notice to Bidders;
The Instructions to Bidders, including Special Instructions and General Instructions;
The Proposal;
The Bid Bond;
The Certification of Nonsegregated Facilities;
The Notice of Award;
The Agreement;
The Performance Bond;
The Notice To Proceed;
The Specifications, including the General Provisions, the Workmanship and Materials, the Specific Provisions or the Contract Items
The Plans;
All Supplementary Drawings Issued after award of the Contract;
All Addenda issued by the City prior to the receipt of proposals;
All provisions required by law to be inserted in this Contract, whether actually inserted or not.

ARTICLE 1.02 DEFINITIONS

The following words and terms, or pronouns used in their stead, shall, wherever they appear in this Contract, be construed as follows, unless different meaning is clear from the context:

(a)"City" shall mean the City of Tampa, Florida, represented by its Mayor and City Council, Party of the First Part, or such other City official as shall be duly empowered to act for the City on matters relating to this Contract.

(b)"Contractor" shall mean the Party of the Second Part hereto, whether corporation, firm or individual, or any combination thereof, and its, their, or his successors, personal representatives, executors, administrators, and assigns, and any person, firm or corporation who or which shall at any time be substituted in the place of the Party of the Second Part under this Contract.

(c)"Engineer" shall mean the Director of the Department or his duly authorized representative.

(d)"Consultant" shall mean the engineering or architectural firm or individual employed by the City to consult with and advise the City in the construction of the project.

(e)"Surety" shall mean any person, firm or corporation that has executed as Surety the Contractor's Performance Bond securing the performance of this Contract.

(f)"The Work" shall mean everything expressly or implied required to be furnished and done by the Contractor under the Contract, and shall include both Contract Work

and Extra Work.

(g)"Contract Work" shall mean everything expressly or implied required to be furnished and done by the Contractor by any one or more of the Contract parts referred to in Article 1.01 hereof, except Extra Work, as hereinafter defined; it being understood that, in case of any inconsistency in or between any part or parts of this Contract, the Engineer shall determine which shall prevail.

(h)"Contract" or "Contract Documents" shall mean each of the various part of the Contract referred to in Article 1.01 hereof, both as a whole and severally.

(i)"Extra Work" shall mean work other than that required either expressly or implied by the contract in its present form.

(j)"Plans" shall mean only those drawings specifically referred to as such in these documents, or in any Addendum. Drawings issued after the execution of the Contract to explain further, or to illustrate, or to show changes in the work, will be known as "Supplementary Drawings" and shall be binding upon the Contractor with the same force as the Plans.

(k)"Specifications" shall mean all of the directions, requirements, and standards of performance applying to the work, as hereinafter detailed and designated as such, or which may be issued in an addendum.

(l)"Addendum or Addenda" shall mean the additional contract provisions issued in writing prior to the receipt of bids.

(m)"Notice" shall mean written notice. Notice shall be served upon the Contractor, either personally or by leaving the said notice at his residence or with any employee found on the work, or addressed to the Contractor at the residence or place of business given in his proposal and deposited in a postpaid wrapper in any post office box regularly maintained by the United States Post Office.

(n)"Project" shall mean the entire improvement package or related work. The "project" may consist of several different, but related, contracts.

(o)"Site" shall mean, and be limited to, the area upon or in which the Contractor's operations are carried on and such other appropriate areas as may be designed as such by the Engineer.

(p)"Subcontractor" shall mean any person, firm, or corporation, other than employees of the Contractor, who or which contracts with the Contractor to furnish, or actually furnishes labor, or labor and materials, or labor and equipment or labor, materials, and equipment at the site.

(q)Whenever in the Contract the words "directed", "required", "permitted", "ordered", "designated", "prescribed", and words of like import are used, they shall imply the direction, requirement, permission, order, designation, or prescription of the Engineer; and "approved", "acceptable", "satisfactory", "in the judgement of", and words of like import shall mean approved by, or acceptable to, or satisfactory to, or in the judgment of the Engineer.

(r)Whenever in the Contract the word "day" is used, it shall mean calendar day.

(s)"Final Acceptance" shall mean acceptance of the

work as evidenced by an official resolution of the City. Such acceptance shall be deemed to have taken place only if and when an approving resolution has been adopted by the City Council. The final acceptance shall be signed only after the City has assured itself by tests, inspection, or otherwise, that all of the provisions of the Contract have been carried out to its satisfaction.

(t)"Eastern Standard Time" shall be construed as the time being observed in the City on the day proposals are received or other documents issued or signed.

SECTION 2 POWERS OF THE CITY'S REPRESENTATIVES

ARTICLE 2.01 THE ENGINEER

It is covenanted and agreed that the Engineer, in addition to those matters elsewhere herein expressly made subject to his determination, direction, or approval, shall have the power, subject to such express provisions and limitations herein contained as are not in conflict herewith, and subject to review by the Mayor and City Council:

(a)To monitor the performance of the work.

(b)To determine the amount, kind, quality, sequence, and location of the work to be paid for hereunder and, when completed, to measure such work for payment.

(c)To determine all questions of an engineering character in relation to the work, to interpret the Plans, Specifications and Addenda.

(d)To determine how the work of this Contract shall be coordinated with the work of other contractors engaged simultaneously on this project.

(e)To make minor changes in the work as he deems necessary, provided such changes do not result in a net increase in the cost to the City or to the Contractor of the work to be done under the Contract.

(f)To amplify the Plans, add explanatory information and furnish additional Specifications and Drawings consistent with the intent of the Contract Documents.

The power of the Engineer shall not be limited to the foregoing enumeration, for it is the intent of this Contract that all of the work shall be subject to his determinations and approval, except where the determination or approval of someone other than the Engineer is expressly called for herein and except as subject to review by the Mayor and City Council. All orders of the Engineer requiring the Contractor to perform work as Contract work shall be promptly obeyed by the Contractor.

The Engineer shall not, however, have the power to issue an extra work order, and the performance of such work on the order of the Engineer without previously obtaining written confirmation thereof from the Mayor in accordance with Article 7.02 hereof may constitute a waiver of any right to extra compensation therefor. The Contractor is warned that the Engineer has no power to change the terms and provisions of this Contract, except minor changes where such change results in no net increase in the Contract Price.

ARTICLE 2.02 DIRECTOR

The Director of the Department in addition to those matters

expressly made subject to his determination, direction or approval in his capacity as "Engineer", shall also have the power:

(a)To review any and all questions in relation to this Contract and its performance, except as herein otherwise specifically provided, and his determination upon such review shall be final and conclusive upon the Contractor.

(b)With the approval of the Mayor and City Council to authorize modifications or changes in the Contract so as to require: (1) the performance of extra work, or (2) the omission of Contract work whenever he deems it in the interest of the City to do so, or both.

(c)To suspend the whole or any part of the work whenever, in his judgment, such suspension is required: (1) in the interest of the City generally, or (2) to coordinate the work of the various Contractors engaged on this project, or (3) to expedite the completion of the entire project, even though the completion of this particular Contract may be thereby delayed, without compensation to the Contractor for such suspension other than extending the time for the completion of the work, as much as it may have been, in the opinion of the City, delayed by such a suspension.

(d)If, before the final acceptance of all the work contemplated herein, it shall be deemed necessary to take over, use, occupy, or operate any part of the completed or partly completed work, the Engineer shall have the right to do so and the Contractor will not, in any way, interfere with or object to the use, occupation, or operation of such work by the City after receipt of notice in writing from the Engineer that such work or part thereof will be used by the City on and after the date specified in such notice. Such taking over, use, occupancy or operation of any part of the completed or partially completed work shall not constitute final acceptance or approval of any such part of the work.

ARTICLE 2.03 NO ESTOPPEL

The City shall not, nor shall any department, officer, agent, or employee thereof, be bound, precluded, or estopped by any determination, decision, acceptance, return, certificate, or payment made or given under or in connection with this Contract by any officer, agent or employee of the City at any time either before or after final completion and acceptance of the work and payment therefor: (a) from showing the true and correct classification, amount, quality, or character of the work done, or that any determination, decision, acceptance, return certificate or payment is untrue, incorrect or improperly made in any particular, or that the work or any part thereof does not in fact conform to the requirements of the Contract Documents, and (b) from demanding and recovering from the Contractor any overpayments made to him or such damages as it may sustain by reason his failure to comply with the requirements of the Contract of Documents, or both.

ARTICLE 2.04 NO WAIVER OF RIGHTS

Neither the inspection, nor any order, measurements or certificate of the City or its employees, officers, or agents, nor by any order of the City for payment of money, nor any money, nor payments for or acceptance of the whole or any part of the work by the City, nor any extension of time, nor any changes in the Contract, Specifications or Plans, nor any possession by the City or its employees shall operate as a

waiver of any provisions of this Contract, nor any power herein provided nor shall any waiver of any breach of this Contract be held as a waiver of any other subsequent breach.

Any remedy provided in this Contract shall be taken and construed as cumulative, namely, in addition to each and every other suit, action, or legal proceeding. The City shall be entitled as of right to an injunction against any breach of the provisions of this Contract.

SECTION 3 PERFORMANCE OF WORK

ARTICLE 3.01 CONTRACTOR'S RESPONSIBILITY

The Contractor shall do all the work and furnish, at his own cost and expense, all labor, materials, equipment, and other facilities, except as herein otherwise provided, as may be necessary and proper for performing and completing the work under this Contract. The Contractor shall be responsible for the entire work until completed and finally accepted by the City.

The work shall be performed in accordance with the true intent and meaning of the Contract Documents. Unless otherwise expressly provided, the work must be performed in accordance with the best modern practice, with materials as specified and workmanship of the highest quality, all as determined by and entirely to the satisfaction of the Engineer.

Unless otherwise expressly provided, the means and methods of construction shall be such as the Contractor may choose, subject, however, to the approval of the Engineer. Only adequate and safe procedure, methods, structures and equipment shall be used. The Engineer's approval or the Engineer's failure to exercise his right thereon shall not relieve the Contractor of obligations to accomplish the result intended by the Contract, nor shall such create a cause of action for damages.

ARTICLE 3.02 COMPLIANCE WITH LAWS

The Contractor must comply with all local, State and Federal laws, rules, ordinances and regulations applicable to this Contract and to the work done hereunder, and must obtain, at his own expense, all permits, licenses or other authorization necessary for the prosecution of the work.

No work shall be performed under this Contract on Sundays, legal holidays or after regular working hours without the express permission of the Engineer. Where such permission is granted, the Engineer may require that such work be performed without additional expense to the City.

ARTICLE 3.03 INSPECTION

During the progress of the work and up to the date of final acceptance, the Contractor shall, at all times, afford the representatives of the City, the Florida Department of Environmental Regulation, and if applicable, the Federal Environmental Protection Agency and the Federal Department of Labor every reasonable, safe and proper facility for inspecting the work done or being done at the

site. The inspection of any work shall not relieve the Contractor of any of his obligations to perform proper and satisfactory work as herein specified. Finished or unfinished work found not to be in strict accordance with the Contract shall be replaced as directed by the Engineer, even though such work may have been previously approved and payment made therefor.

The City shall have the right to reject materials and workmanship which are defective or require their correction. Rejected work and materials must be promptly removed from the site, which must at all times be kept in a reasonably clean and neat condition.

Failure or neglect on the part of the City to condemn or reject bad or inferior work or materials shall not be construed to imply an acceptance of such work or materials, if it becomes evident at any time prior to the final acceptance of the work by the City. Neither shall it be construed as barring the City at any subsequent time from the recovery of damages of such a sum of money as may be needed to build anew all portions of the work in which inferior work or improper materials were used, wherever found.

Should it be considered necessary or advisable by the City at any time before final acceptance of the entire work to make examinations of work already completed, by removing or tearing out all or portions of such work, the Contractor shall, on request, promptly furnish all necessary facilities, labor, and material for that purpose. If such work is found to be defective in any material respect, due to the fault of the Contractor or his subcontractors, he shall defray all expenses of such examination and of satisfactory reconstruction. If, however, such work is found to meet the requirements of the Contract, the cost of examination and restoration of the work shall be considered an item of extra work to be paid for in accordance with the provisions of Article 7.02 hereof.

ARTICLE 3.04 PROTECTION

During performance and until final acceptance, the Contractor shall be under an absolute obligation to protect the finished and unfinished work against any damage, loss, or injury. The Contractor shall take proper precaution to protect the finished work from loss or damage, pending completion and the final acceptance of all the work included in the entire Contract, provided that such precaution shall not relieve the Contractor from any and all liability and responsibility for loss or damage to the work occurring before final acceptance by the City. Such loss or damage shall be at the risk of and borne by the Contractor, whether arising from acts or omissions of the Contractor or others. In the event of any such loss or damage, the Contractor shall forthwith repair, replace, and make good the work without extension of time therefor, except as may be otherwise provided herein.

The provisions of this Article shall not be deemed to create any new right of action in favor of third parties against the Contractor or the City.

ARTICLE 3.05 PRESERVATION OF PROPERTY

The Contractor shall preserve from damage all property along the line of the work, or which is in the vicinity of or is in anywise affected by the work, the removal or destruction of which is not called for by the Plans. This applies, but is not limited, to the public utilities, trees, lawn areas, building monuments, fences, pipe and underground structures, public streets (except natural wear and tear of streets resulting from legitimate use thereof by the Contractor), and wherever such property is damaged due to the activities of the Contractor, it shall be immediately restored to its original condition by the Contractor and at his own expense.

In case of failure on the part of the Contractor to restore such property, or make good such damage or injury, the City may, upon forty-eight (48) hour written notice, proceed to repair, rebuild, or otherwise restore such property as may be deemed necessary, and the cost thereof will be deducted from any monies due or which may become due the Contractor under this Contract. Nothing in this clause shall prevent the Contractor from receiving proper compensation for the removal, damage, or replacement of any public or private property not shown on the Plans, when this is made necessary by alteration of grade or alignment authorized by the Engineer, provided that such property has not been damaged through fault of the Contractor, his employees or agents.

ARTICLE 3.06 BOUNDARIES

The Contractor shall confine his equipment, apparatus, the storage of materials, supplies and apparatus of his workmen to the limits indicated on the plans, by law, ordinances, permits or direction of the Engineer.

ARTICLE 3.07 SAFETY AND HEALTH REGULATIONS

The Contractor shall comply with the Department of Labor Safety and Health Regulations for construction promulgated under the Occupational Safety and Health Act of 1970 (PL 91- 596) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL91-54).

ARTICLE 3.08 TAXES

All taxes of any kind and character payable on account of the work done and materials furnished under this Contract shall be paid by the Contractor and shall be deemed to have been included in his bid. The laws of the State of Florida provide that sales and use taxes are payable by the Contractor upon the tangible personal property incorporated in the work and such taxes shall be paid by the Contractor and shall be deemed to have been included in his bid.

ARTICLE 3.09 ENVIRONMENTAL CONSIDERATIONS

The Contractor, in the performance of the work under this Contract, shall comply with all Local, State and Federal laws, statutes, ordinances, rules and regulations applicable to protection of the environment; and, in the event he violates any of the provisions of same, he shall be answerable to the Local, State and Federal agencies designated by law to protect the environment. In the event the City receives, from any of the environmental agencies, a citation which is occasioned by an act or omission of the Contractor or his

subcontractor or any officers, employees or agents of either, it is understood and agreed that the Contractor shall automatically become a party-respondent under said citation; and the City immediately shall notify the Contractor and provide him with a copy of said citation.

The Contractor shall comply with the requirements of the citation and correct the offending condition(s) within the time stated in said citation and further shall be held fully responsible for all fines and/or penalties.

SECTION 4 TIME PROVISIONS

ARTICLE 4.01 TIME OF START AND COMPLETION

The Contractor must commence work within thirty (30) days subsequent to the date of the receipt of the "Notice to Proceed" by the City unless otherwise provided in the Specific Provisions and Special Instructions. Time being of the essence of this Contract, the Contractor shall thereafter prosecute the work diligently, using such means and methods of construction as well as secure its full completion in accordance with the requirements of the Contract Documents no later than the date specified therefor, or on the date to which the time for completion may be extended.

The Contractor must complete the work covered by this Contract in the number of consecutive calendar days set forth in the Instructions to Bidders, unless the date of completion is extended pursuant to the provisions of Article 4.05 hereof. The period for performance shall start from the date of signing of this Agreement by the City.

The actual date of completion will be established after a final inspection as provided in Article 4.07 hereof.

ARTICLE 4.02 PROGRESS SCHEDULE

To enable the work to be laid out and prosecuted in an orderly and expeditious manner, the Contractor shall submit to the Engineer a proposed progress schedule within fifteen (15) days after the award of this Contract.

The schedule shall state the Contract starting date, time for completion and date of completion and shall show the anticipated time of starting and completion of each of the various operations to be performed under this Contract, together with all necessary and appropriate information regarding sequence and correlation of work and an estimated time required for the delivery of all materials and equipment required for the work. The proposed schedule shall be revised as directed by the Engineer until finally approved by him, and, after such approval, shall be strictly adhered to by the Contractor. The approved progress schedule may be changed only with the written permission of the Engineer.

If the Contractor shall fail to adhere to the approved progress schedule or the schedule as revised, he shall promptly adopt such other or additional means and methods of construction as will make up for the time lost, and will assure completion in accordance with the contract time.

ARTICLE 4.03 APPROVAL REQUESTS

From time to time, as the work progresses and in the sequence indicated by the approved schedule, the Contractor must submit to the Engineer a specific request, in writing, for each item of information or approval required of him by the Contract. These requests must be submitted sufficiently in advance of the date upon which the information or approval is actually required by the Contractor to allow for the time the Engineer may take to act upon such submissions or resubmissions. The Contractor shall not have any right to an extension of time on account of delays due to his failure to submit his requests for the required information or the required approval in accordance with these requirements.

ARTICLE 4.04 COORDINATION WITH OTHER CONTRACTORS

During progress of the work, other Contractors may be engaged in performing other work on this project or on other projects on the site. In that event, the Contractor shall coordinate the work to be done hereunder with the work of such other Contractors in such manner as the Engineer may direct.

ARTICLE 4.05 EXTENSION OF TIME

If such an application is made, the Contractor shall be entitled to an extension of time for delay in completion of the work should the Contractor be obstructed or delayed in the commencement, prosecution or completion of any part of said work by any act or delay of the City, or by acts or omissions of other Contractors on this project, or by a riot, insurrection, war, pestilence, acts of public authorities, fire, lightning, hurricanes, earthquakes, tornadoes, floods, extremely abnormal and excessive inclement weather as indicated by the records of the local weather bureau for a five-year period preceding the date of the Contract, or by strikes, or other causes, which causes of delay mentioned in this Article, in the opinion of the City, are entirely beyond the expectation and control of the Contractor.

The Contractor shall, however, be entitled to an extension of time for such causes only for the number of days of delay which the City may determine to be due solely to such causes and only to the extent that such occurrences actually delay the completion of the project and then only if the Contractor shall have strictly complied with all of the requirements of Articles 4.01, 4.02, 4.03 and 4.04 hereof. It is hereby understood that the determination by the Engineer as to the order and sequence of the work shall not in itself constitute a basis for extension of time.

The determination made by the City on an application for an extension of time shall be binding and conclusive on the Contractor.

Delays caused by failure of the Contractor's materialmen, manufacturers, and dealers to furnish approved working drawings, materials, fixtures, equipment, appliances, or other fittings on time or failure of subcontractors to perform their work shall not constitute a basis of extension of time.

The Contractor agrees to make no claim for damages for delay in the performance of this Contract occasioned by any

act or omission to act of the City or any of its representatives or because of any injunction which may be brought against the City or its representatives and agrees that any such claim shall be fully compensated for by an extension of time to complete performance of the work as provided herein.

ARTICLE 4.06 LIQUIDATED DAMAGES

It is mutually agreed between the parties that time is the essence of this Contract and that there will be on the part of the City considerable monetary damage in the event the Contractor should fail to complete the work within the time fixed for completion in the Contract or within the time to which such completion may have been extended.

The amount per day set forth in the Instructions to Bidders is hereby agreed upon as the liquidated damages for each and every calendar day that the time consumed in completing the work under this Contract exceeds the time allowed.

This amount shall, in no event, be considered as a penalty or otherwise than as the liquidated and adjusted damages to the City because of the delay and the Contractor and his Surety agree that the stated sum per day for each such day of delay shall be deducted and retained out of the monies which may become due hereunder and if not so deductible, the Contractor and his Surety shall be liable therefor.

ARTICLE 4.07 FINAL INSPECTION

When the work has been completed in accordance with the requirements of the Contract and final cleaning up performed, a date for final inspection of the work by the Engineer shall be set by the Contractor in a written request therefor, which date shall be not less than ten (10) days after the date of such request. The work will be deemed complete as of the date so set by the Contractor if, upon such inspection, the Engineer determines that no further work remains to be done at the site.

If such inspection reveals items of work still to be performed, however, the Contractor shall promptly perform them and then request a reinspection. If, upon such inspection, the Engineer determines that the work is complete, the date of final completion shall be deemed to be the last day of such reinspection.

SECTION 5 SUBCONTRACTS AND ASSIGNMENTS

ARTICLE 5.01 LIMITATIONS AND CONSENT

The Contractor shall not assign, transfer, convey, sublet or otherwise dispose of this Contract or of his right, title, or interest therein, or his power to execute such Contract, or to assign any monies due or to become due thereunder to any other person, firm or corporation unless the previous written consent of the City shall first be obtained thereto and the giving of any such consent to a particular subcontract or assignment shall not dispense with the necessity of such consent to any further or other assignment.

Before making any subcontract, the Contractor must submit a

written statement to the Engineer, giving the name and address of the proposed contractor, the portion of the work and materials which he is to perform and furnish and any other information tending to prove that the proposed subcontractor has the necessary facilities, skill, integrity, past experience and financial resources to perform the work in accordance with the terms and conditions of this Contract.

If the City finds that the proposed subcontractor is qualified, the Contractor will be notified in writing. The City may revoke approval of any subcontractor when such subcontractor evidences an unwillingness or inability to perform his work in strict accordance with these Contract Documents. Notice of such revocation of approval will be given in writing to the Contractor.

The Contractor will promptly, upon request, file with the City a conformed copy of the subcontract. 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 Contract Documents, insofar as applicable to the work of subcontractors, and to give the Contractor the same power as regards terminating any subcontracts that the City may exercise over the Contractor under provisions of these Contract Documents.

The Contractor shall be required to perform with his own forces at least twenty-five (25) percent of the work, unless written consent to subcontract a greater percentage of the work is first obtained from the City.

ARTICLE 5.02 RESPONSIBILITY

The approval by the City of a subcontractor shall not relieve the Contractor of any of his responsibilities, duties, and liabilities hereunder. The Contractor shall be solely responsible to the City for the acts or defaults or omissions of his subcontractor and of such subcontractor's officers, agents, and employees, each of whom shall for all purposes be deemed to be the agent or employee of the Contractor. Nothing contained in the Contract Documents shall create any contractual relationship between any subcontractor and the City.

SECTION 6 SECURITY AND GUARANTY

ARTICLE 6.01 CONTRACT SECURITY

The Contractor shall execute and deliver to the City a Performance Bond on the form as provided herein, in an amount at least equal to one hundred (100) percent of the full Contract price, such Bond to be executed by a surety company acceptable to the City. The surety on such Performance Bond shall be a surety company duly authorized to do business in the State of Florida, and the Bond shall be issued or countersigned by a local resident producing agent of such surety company who is a resident of the State of Florida, regularly commissioned and licensed in said State, and satisfactory evidence of the authority of the person or persons executing such Bond shall be submitted with the Bond. The Performance Bond shall serve as security for the faithful performance of this Contract, including

maintenance and guaranty provisions, and for the payment of all persons performing labor and furnishing materials in connection with the Contract. The premiums on the Performance Bond shall be paid by the Contractor.

If, at any time, the City shall become dissatisfied with any surety or sureties then upon the Performance Bond, or if for any other reason such bond shall cease to be adequate security for the City, the Contractor shall, within five days after notice so to do, substitute an acceptable Bond in such form and sum and signed by such other sureties as may be satisfactory to the City. The premiums on such Bond shall be paid by the Contractor. No further partial payments shall be deemed due or shall be made until the new sureties have qualified.

ARTICLE 6.02 CONTRACTORS INSURANCE

Insurance required shall be as indicated on Special Instructions pages beginning with "INS-1"

ARTICLE 6.03 AGAINST CLAIMS AND LIENS

The City may withhold from the Contractor as much as any approved payments to him as may, in the opinion of the City, be necessary to secure (a) just claims of any persons supplying labor or materials to the Contractor or any of his subcontractors for the work then due and unpaid; (b) loss due to defective work not remedied, or (c) liability, damage, or loss due to injury to persons or damages to the work or property of other contractors, subcontractors, or others, caused by the act or neglect of the Contractor or of any of his subcontractors. The City shall have the right, as agent for the Contractor, to apply any such amounts so withheld in such manner as the City may deem proper to satisfy such claims or to secure such protection. Such application of such money shall be deemed payments for the account of the Contractor.

ARTICLE 6.04 MAINTENANCE AND GUARANTY

The Contractor hereby guarantees all the work furnished under this Contract against any defects in workmanship and materials for a period of one year following the date of final acceptance of the work by the City. Under this guarantee, the Contractor hereby agrees to make good, without delay, at his own expense, any failure of any part of the work due to faulty materials or manufacture, construction, or installation, or the failure of any equipment to perform satisfactorily all the work put upon it within the limits of the Contract Documents, and further, shall make good any damage to any part of the work caused by such failure. It is hereby agreed that the Performance Bond shall fully cover all guarantees contained in this Article.

It is also agreed that all warranties, expressed or implied, inure to the benefit of the City and are enforceable by the City.

SECTION 7 CHANGES

ARTICLE 7.01 MINOR CHANGES

The City reserves the right to make such additions, deductions, or changes to this Contract from time to time as

it deems necessary and in a manner not materially affecting the substance thereof or materially changing the price to be paid in order to carry out and complete more fully and perfectly the work herein agreed to be done and performed. This Contract shall in no way be invalidated by any such additions, deductions, or changes, and no claim by the Contractor shall be made for any loss of anticipated profits thereby.

Construction conditions may require that minor changes be made in the location and installation of the work and equipment to be furnished and other work to be performed hereunder, and the Contractor when ordered by the Engineer, shall make such adjustments and changes in said locations and work as may be necessary, without additional cost to the City, provided such adjustments and changes do not alter the character, quantity of cost of the work as a whole, and provided further that Plans and Specifications showing such adjustments and changes are furnished to the Contractor by the City within a reasonable time before any work involving such adjustment and changes is begun. The Engineer shall be the sole judge of what constitutes a minor change for which no additional compensation shall be allowed.

ARTICLE 7.02 EXTRA WORK

The City may at any time by a written order and without notice to the sureties require the performance of such extra work as it may find necessary or desirable. An order for extra work shall be valid only if issued in writing and signed by the Mayor and the work so ordered must be performed by the Contractor.

The amount of compensation to be paid to the Contractor for any extra work as so ordered shall be determined as follows:

(a) By such applicable unit prices, if any, as are set forth in the Proposal; or

(b) If no such unit prices are set forth then by a lump sum or other unit prices mutually agreed upon by the City and the Contractor; or

(c) If no such unit prices are set forth in the Proposal and if the parties cannot agree upon a lump sum or other unit prices then by the actual net cost in money to the Contractor of the extra work performed, which cost shall be determined as follows:

(1) For all labor and foreman in direct charge of the authorized operations, the Contractor shall receive the current local rate of wages to be agreed upon, in writing, before starting such work for each hour that said labor and foremen are actually engaged thereon, to which shall be added an amount equal to 25 percent of the sum thereof which shall be considered and accepted as full compensation for general supervision, FICA taxes, contributions under the Florida Unemployment Compensation Act, insurance, bond, subcontractor's profit and overhead, the furnishing of small tools and miscellaneous equipment used, such as picks, shovels, hand pumps, and similar items.

(2) For all materials used, the Contractor shall receive the actual cost of such materials delivered at the site or previously approved delivery point as established by original receipted bills. No percentage shall be added to this cost.

(3) For special equipment and machinery such as power-driven pumps, concrete mixers, trucks, and tractors, or other equipment, required for the economical performance of the authorized work, the Contractor shall receive payment based on the average local area rental price for each item of equipment and the actual time of its use on the work. No percentage shall be added to this sum.

(4) Records of extra work done under this procedure shall be reviewed at the end of each day by the Contractor or his representative and the Engineer. Duplicate copies of accepted records shall be made and signed by both Contractor or his representative and the Engineer, and one copy retained by each.

Request for payment for approved and duly authorized extra work shall be submitted in the same form as Contract work or in the case of work performed under paragraph (c) (1) above upon a certified statement supported by receipted bills. Such statement shall be submitted for the current Contract payment for the month in which the work was done.

ARTICLE 7.03 DISPUTED WORK

If the Contractor is of the opinion that any work required, necessitated, or ordered violates the terms and provisions of this Contract, he must promptly notify the Engineer, in writing, of his contentions with respect thereto and request a final determination thereof. If the Engineer determines that the work in question is Contract work and not extra work or that the order complained of is proper, he will direct the Contractor to proceed and the Contractor shall promptly comply. In order, however, to reserve his right to claim compensation for such work or damages resulting from such compliance, the Contractor must, within five (5) days after receiving notice of the Engineer's determination and direction, notify the City in writing that the work is being performed or that the determination and direction is being complied with under protest. Failure of the Contractor to notify shall be deemed as a waiver of claim for extra compensation or damages therefor.

Before final acceptance by the City, all matters of dispute must be adjusted to the mutual satisfaction of the parties thereto. Final determinations and decisions, in case any questions shall arise, shall constitute a condition precedent to the right of the Contractor to receive the money therefor until the matter in question has been adjusted.

ARTICLE 7.04 OMITTED WORK

The City may at any time by a written order and without notice to the sureties require the omission of such Contract work as it may find necessary or desirable.

An order for omission of work shall be valid only if signed by the Mayor and the work so ordered must be omitted by the Contractor. The amount by which the Contract price shall be reduced shall be determined as follows:

(a) By such applicable unit prices, if any, as are set forth in the Contract; or

(b) By the appropriate lump sum price set forth in the Contract; or

(c) By the fair and reasonable estimated cost to the City

of such omitted work as determined by the Engineer and approved by the City.

SECTION 8 CONTRACTOR'S EMPLOYEES

ARTICLE 8.01 CHARACTER AND COMPETENCY

The Contractor and his subcontractors shall employ upon all parts of the work herein contracted for only competent, skillful, and trustworthy workers. Should the Engineer at any time give notice, in writing, to the Contractor or his duly authorized representative on the work that any employee in his opinion is incompetent, unfaithful, disorderly, careless, unobservant of instructions, or in any way a detriment to the satisfactory progress of the work, such employee shall immediately be dismissed and not again allowed upon the site.

ARTICLE 8.02 SUPERINTENDENCE

The Contractor shall give his personal supervision to the faithful prosecution of the work and in case of his absence shall have a competent, experienced, and reliable supervisor or superintendent, acceptable to the Engineer on the site who shall follow without delay all instructions of the Engineer in the prosecution and completion of the work and every part thereof, in full authority to supply workers, material, and equipment immediately. He shall keep on hand at all times copies of the Contract Documents.

ARTICLE 8.03 EMPLOYMENT OPPORTUNITIES

The Contractor shall, in the performance of the work required to be done under this Contract, employ all workers without discrimination regarding race, creed, color, sex or national origin and must not maintain or provide facilities that are segregated on the basis of race, color, creed or national origin.

ARTICLE 8.04 RATES OF WAGES

On federally assisted projects, the rates of wages to be paid under this Contract shall not be less than the rates of wages set forth in Section 12 of this Agreement.

On other projects, no wage rate determination is included. Florida's Prevailing Wage Law (Section 215.19, Florida Statutes) was repealed effective April 25, 1979.

ARTICLE 8.05 PAYROLL REPORTS

The Contractor and each subcontractor shall, if requested to do so, furnish to the Engineer a duly certified copy of his payroll and also any other information required by the Engineer to satisfy him that the provisions of the law as to the hours of employment and rate of wages are being observed.

Payrolls shall be prepared in accordance with instructions furnished by the City and on approved forms. The Contractor shall not carry on his payroll any persons not employed by him. Subcontractor's employees shall be carried only on the payrolls of the employing subcontractor.

SECTION 9 CONTRACTOR'S DEFAULT

ARTICLE 9.01 CITY'S RIGHT AND NOTICE

It is mutually agreed that: (a) if the Contractor fails to begin work when required to do so, or (b) if at any time during the progress of the work it shall appear to the Engineer that the Contractor is not prosecuting the work with reasonable speed, or is delaying the work unreasonably and unnecessarily, or (c) if the force of workmen or quality or quantity of material furnished are not sufficient to insure completion of the work within the specified time and in accordance with the Specifications hereto attached, or (d) if the Contractor shall fail to make prompt payments for materials or labor or to subcontractors for work performed under the Contract, or (e) if legal proceedings have been instituted by others than the City in such manner as to interfere with the progress of the work and may subject the City to peril of litigation or outside claims of (f) if the Contractor shall be adjudged a bankrupt or make an assignment for the benefit of creditors, or (g) if in any proceeding instituted by or against the Contractor an order shall be made or entered granting an extension of time of payment, composition, adjustment, modification, settlement or satisfaction of his debts or liabilities, or (h) if a receiver or trustee shall be appointed for the Contractor or the Contractor's property, or (i) if the Contract or any part thereof shall be sublet without the consent of the City being first obtained in writing, or (j) if this Contract or any right, monies, or claim thereunder shall be assigned by the Contractor, otherwise than as herein specified, or (k) if the Contractor shall fail in any manner of substance to observe the provisions of this Contract, or (l) if any of the work, machinery, or equipment shall be defective, and shall not be replaced as herein provided, or (m) if the work to be done under this Contract shall be abandoned, then such fact or conditions shall be certified by the Engineer and thereupon the City without prejudice to any other rights or remedies of the City, shall have the right to declare the Contractor in default and so notify the Contractor by a written notice, setting forth the ground or grounds upon which such default is declared and the Contractor must discontinue the work, either as a portion of the work or the whole thereof, as directed.

ARTICLE 9.02 CONTRACTOR'S DUTY UPON DEFAULT

Upon receipt of notice that his Contract is in default, the Contractor shall immediately discontinue all further operations on the work or such part thereof, and shall immediately quit the site or such part thereof, leaving untouched all plant, materials, equipment, tools, and supplies.

ARTICLE 9.03 COMPLETION OF DEFAULTED WORK

The City, after declaring the Contractor in default, may then have the work completed or the defective equipment or machinery replaced or anything else done to complete the work in strict accordance with the Contract Documents by such means and in such manner, by Contract with or without public letting, or otherwise, as it may deem advisable,

utilizing for such purpose without additional cost to the City such of the Contractor's plant, materials, equipment, tools, and supplies remaining on the site, and also such subcontractors as it may deem advisable.

The City shall reimburse all parties, including itself, for the expense of such completion, including liquidated damages, if any, and the cost of reletting. The City shall deduct this expense from monies due or to become due to the Contractor under this Contract, or any part thereof, and in case such expense is more than the sum remaining unpaid of the original contract price, the Contractor and his sureties shall pay the amount of such deficiency to the City.

ARTICLE 9.04 PARTIAL DEFAULT

In case the City shall declare the Contractor in default as to a part of the work only, the Contractor shall discontinue such part, shall continue performing the remainder of the work in strict conformity with the terms of the Contract, and shall in no way hinder or interfere with any other contractor or person whom the City may engage to complete the work as to which the Contractor was declared in default.

SECTION 10 PAYMENTS

ARTICLE 10.01 PRICES

For the Contractor's complete performance of the work, the City will pay and the Contractor agrees to accept, subject to the terms and conditions hereof, the lump sum prices or unit prices in the Contractor's Proposal and the award made therein, plus the amount required to be paid for any extra work ordered under Article 7.02 hereof, less credit for any work omitted pursuant to Article 7.04 hereof. Under unit price items, the number of units actually required to complete the work under the Contract may be more than stated in the Proposal. The Contractor agrees that no claim will be made for any damages or for loss of profits because of a difference between the quantities of the various classes of work assumed and stated in the Proposal Form as a basis for comparing Proposals and the quantities of work actually performed.

The sum as awarded for any lump sum Contract or lump sum Contract Item shall represent payment in full for all of the various classes of work, including materials, equipment, and labor necessary or required to complete, in conformity with the Contract Document, the entire work shown, indicated or specified under the lump sum Contract or lump sum Contract Item.

The amount as awarded as a unit price for any unit price Contract Item shall represent payment in full for all the materials, equipment, and labor necessary to complete, in conformity with the Contract Documents, each unit of work shown, specified, or required under the said unit price Contract Item.

No payment other than the amount as awarded will be made for any class of work included in a lump sum Contract Item or a unit price Contract Item, unless specific provision is

made therefor in the Contract Documents.

ARTICLE 10.02 SUBMISSION OF BID BREAKDOWN

Within fifteen (15) days after the execution of this Contract, the Contractor must submit to the Engineer in duplicate an acceptable breakdown of the lump sums and unit prices bid for items of the Contract, showing the various operations to be performed under the Contract, as described in the progress schedule required under Article 4.02 hereof, and the value of each of such operations, the total of such items to equal the total price bid. The Contractor shall also submit such other information relating to the bid prices as may be required and shall revise the bid breakdown as directed. Thereafter, the breakdown may be used for checking the Contractor's applications for partial payments hereunder but shall not be binding upon the City or the Engineer for any purpose whatsoever.

ARTICLE 10.03 REPORTS, RECORDS AND DATA

The Contractor shall furnish to the Engineer such schedules of quantities and costs, progress schedules, reports, invoices, delivery tickets, estimates, records, and other data as the Engineer may request concerning work performed or to be performed and the materials furnished under the Contract.

ARTICLE 10.04 PAYMENTS BY CONTRACTOR

The Contractor shall pay (a) for all transportation and utility services not later than the 20th day of the calendar month following that in which such services are rendered, (b) for all materials, tools, and equipment delivered at the site of the project, and the balance of the cost thereof not later than the 30th day following the completion of that part of the work in or on which such materials, tools, and equipment are incorporated or used, and (c) to each of his subcontractors, not later than the 5th day following each payment to the Contractor, the respective amounts allowed the Contractor on account of the work performed by his subcontractors, to the extent of each subcontractor's interest therein; and proof of such payments or releases therefor shall be submitted to the Engineer upon request.

ARTICLE 10.05 PARTIAL PAYMENTS

On or about the first of each month, the Contractor shall make and certify an estimate, on forms prescribed by the City, of the amount and fair value of the work done, and may apply for partial payment therefor. The Contractor shall revise the estimate as the Engineer may direct. When satisfactory progress has been made, and shows that the value of the work completed since the last payment exceeds one percent (1%) of the total Contract price in amount, the Engineer will issue a certificate that such work has been completed and the value thereof. The City will then issue a voucher to the Contractor in accordance with the following schedule:

FOR CONTRACT AMOUNTS UNDER \$250,000

(A) In the amount of ninety percent (90%) of the value of the work completed as certified until construction is one hundred percent (100%) complete (operational or beneficial occupancy), the withheld amount may be reduced below ten percent (10%), at the Engineer's option, to only that amount necessary to assure completion.

FOR CONTRACT AMOUNTS OVER \$250,000

(A) In the amount of ninety percent (90%) of the value of the work completed as certified until construction is fifty percent (50%) complete.

(B) When the dollar value, as determined by the Engineer, of satisfactorily completed work in place is greater than fifty percent (50%) of the original contract price, vouchers for partial payment will be issued by the City to the Contractor in the amount of one hundred percent (100%) of the value of the work, above 50%, completed as certified for that payment period.

(C) If the Contractor has performed satisfactorily and the work is substantially complete (operational or beneficial occupancy) the withheld amount may be reduced, at the Engineer's option, to only that amount necessary to assure completion.

In addition to the Conditions set forth in (A), (B), and (C) above, payments will always be less any sums that may be retained or deducted by the City under the terms of any of the contract documents and less any sums that may be retained to cover monetary guarantees for equipment, materials or progress performance.

Payment on estimates made on or about the first of the month may be expected on or about the 20th of the month.

Unless specified otherwise in the Contract Items, the delivered cost of equipment and nonperishable materials suitably stored at the site of the work and tested for adequacy may be included in the Contractor's application for partial payment provided, however, that the Contractor shall furnish evidence satisfactory to the City that the Contractor is the unconditional owner and in possession of such materials or equipment. The amount to be paid will be 90 percent of the invoice cost to the Contractor which cost shall be supported by receipted bills within 30 days of the date of payment by the City to the Contractor. Such payment shall not relieve the Contractor from full responsibility for completion of the work and for protection of such materials and equipment until incorporated in the work in a permanent manner as required by the Contract Documents.

Before any payment will be made under this Contract, the Contractor and every subcontractor, if required, shall deliver to the Engineer a written, verified statement, in satisfactory form, showing in detail all amounts then due and unpaid by such Contractor or subcontractor to all laborers, workmen, and mechanics, employed by him under the Contract for the performance of the work at the site thereof, for daily or weekly wages, or to other persons for materials, equipment, or supplies delivered at the site of the work during the period covered by the payment under consideration.

ARTICLE 10.06 FINAL PAYMENT

Under determination of satisfactory completion of the work under this Contract as provided in Article 4.07 hereof, the Engineer will prepare the final estimate showing the value of the completed work. This estimate will be prepared within 30 days after the date of completion or as soon thereafter as the necessary measurements and computations can be made.

All prior certificates and estimates, being approximate only, are subject to correction in the final estimate and payment.

When the final estimate has been prepared and certified by Engineer, he will submit to the Mayor and City Council the final certificate stating that the work has been completed and the amount based on the final estimate remaining due to the Contractor. The City will then accept the work as fully completed and will, not later than 30 days after the final acceptance, as defined in Article 1.02, of the work done under this Contract, pay the Contractor the entire amount so found due thereunder after deduction of all previous payments and all percentages and amounts to be kept and retained under provisions of this Contract; provided, however, and it is understood and agreed that, as a precedent to receiving final payment, the Contractor shall submit to the City a sworn affidavit that all bills for labor, service, materials, and subcontractors have been paid and that there are no suits pending in connection with this work. The City, at its option, may permit the Contractor to execute a separate surety bond in a form satisfactory to the City. The surety bond shall be in the full amount of the suit or suits.

Neither the final payment nor any part of the retained percentage shall be paid until the Contractor, if required, shall furnish the City with a complete release from any should remain unsatisfied after all payments are made, the Contractor shall refund to the City all monies which the City may be compelled to pay in discharging such claim, including incidental costs and attorney's fees.

ARTICLE 10.07 ACCEPTANCE OF FINAL PAYMENT

The acceptance by the Contractor, or by anyone claiming by or through him, of the final payment shall operate as and shall be a release to the City and every officer and agent thereof from any and all claims and liability to the Contractor for anything done or furnished in connection with the work or project and for any act or neglect of the Contractor or of any others relating to or affecting the work. No payment, however, final or otherwise, shall operate to release the Contractor or his sureties from any obligations under this Contract or the Performance Bond.

SECTION 11 MISCELLANEOUS PROVISIONS

ARTICLE 11.01 CONTRACTOR'S WARRANTIES

In consideration of, and to induce the award of this contract to him, the Contractor represents and warrants:

(a) That he is not in arrears to the City upon debt or contract, and he is not a defaulter, as surety, contractor, or otherwise.

(b) That he is financially solvent and sufficiently experienced and competent to perform the work.

(c) That the work can be performed as called for by the Contract Documents.

(d) That the facts stated in his proposal and the information given by him are true and correct in all respects.

(e) That he is fully informed regarding all the conditions affecting the work to be done and labor and materials to be

furnished for the completion of this Contract, and that his information was secured by personal investigation and research.

ARTICLE 11.02 PATENTED DEVICES, MATERIAL AND PROCESSES

It is mutually understood and agreed that Contract prices include all royalties and costs arising from patents, trademarks, and copyrights in any way involved in the work. Whenever the Contractor is required or desires to use any design, device, material, or process covered by letters of patent or copyright, the Contractor shall indemnify and save harmless the City, its officers, agents and employees from any and all claims for infringement by reason of the use of any such patented design, device, tool, material, equipment, or process, to be performed under the Contract, and shall indemnify the said City, its officers, agents, and employees for any costs, expenses, and damages which may be incurred by reason of such infringement at any time during the prosecution or after completion of the work.

ARTICLE 11.03 SUITS AT LAW

In case any action at law or suit in equity may or shall be brought against the City or any of its officers, agents, or employees for or on account of the failure, omission, or neglect of the Contractor or his subcontractors, employees, or agents, to do or perform any of the covenants, acts, matters, or things by this Contract undertaken to be done or performed by the Contractor or his subcontractors, employees, or agents, or from any injuries done to property or persons and caused by the negligence or alleged negligence of the Contractor or his subcontractors, employees, or agents, or in any other manner arising out of the performance of this Contract, then the Contractor shall immediately assume and take charge of the defense of such actions or suits in like manner and to all intents and purposes as if said actions or suits have been brought directly against the Contractor, and the Contractor shall also indemnify and save harmless the City, its officers, agents, and employees from any and all loss, cost or damage whatever arising out of such actions or suits, in like manner and to all intents and purposes as if said actions or suits have been brought directly against the Contractor.

The Contractor shall and does hereby assume all liability for and agrees to indemnify the City or its Engineer against any or all loss, costs, damages, and liability for any or by reason of any lien, claims or demands, either for materials purchased or for work performed by laborers, mechanics, and others and from any damages, costs, actions, or causes of action and judgement arising from injuries sustained by mechanics, laborers, or other persons by reason of accidents or otherwise, whether caused by the carelessness or inefficiency or neglect of said Contractor, his subcontractors, agents, employees, workmen or otherwise.

ARTICLE 11.04 CLAIMS FOR DAMAGES

If the Contractor shall claim compensation for any damage sustained, other than for extra or disputed work covered by Article 7.02 and 7.03 hereof, by reason of any act or omission of the City, its agents, or any persons, he shall, within five days after sustaining such damage, make and

deliver to the Engineer a written statement of the nature of the damage sustained and of the basis of the claim against the City. On or before the 15th of the month succeeding that in which any damage shall have been sustained, the Contractor shall make and deliver to the Engineer an itemized statement of the details and amounts of such damage, duly verified by the Contractor. Unless such statements shall be made delivered within the times aforesaid, it is stipulated that and all claims for such compensation shall be forfeited and invalidated, and the Contractor shall not be entitled to payment on account of such claims.

ARTICLE 11.05 NO CLAIMS AGAINST INDIVIDUALS

No claim whatsoever shall be made by the Contractor against any officer, agent, employee of the City for, or on account of, anything done or omitted to be done in connection with this Contract.

ARTICLE 11.06 LIABILITY UNAFFECTED

Nothing herein contained shall in any manner create any liability against the City on behalf of any claim for labor, services, or materials, or of subcontractors, and nothing herein contained shall affect the liability of the Contractor or his sureties to the City or to any workmen or materialsmen upon bond given in connection with this Contract.

ARTICLE 11.07 INDEMNIFICATION PROVISIONS

Whenever there appears in this Agreement, or in the other Contract Documents made a part hereof, an indemnification provision within the purview of Chapter 725.06, Laws of Florida, the monetary limitation on the extent of the indemnification under each such provision shall be One Million Dollars or a sum equal to the total Contract price, whichever shall be the greater.

ARTICLE 11.08 UNLAWFUL PROVISIONS DEEMED STRICKEN

If this contract contains any unlawful provisions not an essential part of the Contract and which shall not appear to have a controlling or material inducement to the making thereof, such provisions shall be deemed of no effect and shall, upon notice by either party, be deemed stricken from the Contract without affecting the binding force of the remainder.

ARTICLE 11.09 LEGAL PROVISIONS DEEMED INCLUDED

Each and every provision of any law and clause required by law to be inserted in this Contract shall be deemed to be inserted herein, and the Contract shall be read and enforced as though it were included herein and if, through mistake or otherwise, any such provision is not inserted or is not correctly inserted, then upon application of either party the Contract shall forthwith be physically amended to make such insertion.

ARTICLE 11.10 DEATH OR INCOMPETENCY OF CONTRACTOR

In the event of death or legal incompetency of a Contractor who shall be an individual or surviving member of a contracting firm, such death or adjudication of incompetency

shall not terminate the Contract, but shall act as default hereunder to the effect provided in Article 9.01 hereof and the estate of the Contractor and his surety shall remain liable hereunder to the same extent as though the Contractor had lived. Notice of default, as provided in Article 9.01 hereof, shall not be required to be given in the event of such death or adjudication of incompetency.

ARTICLE 11.11 NUMBER AND GENDER OF WORDS

Whenever the context so admits or requires, all references herein in one number shall be deemed extended to and including the other number, whether singular or plural, and the use of any gender shall be applicable to all genders.

ARTICLE 11.12 ACCESS TO RECORDS

Representatives of Federal Agencies, if applicable, and the State of Florida shall have access to the work whenever it is in preparation of progress. On federally assisted projects the Federal Agency, the Comptroller General of the United States, or any authorized representative shall have access to any books, documents, papers, and records of the Contractor which are pertinent to the project for the purpose of making audit, examination, excerpts, and transcription thereof.

SECTION 12 LABOR STANDARDS

ARTICLE 12.01 LABOR STANDARDS

The Contractor shall comply with all of the regulations set forth in "Labor Standards Provisions for Federally Assisted Construction Contracts", which may be attached, and any applicable Florida Statutes.

ARTICLE 12.02 NOTICE TO LABOR UNIONS

If required, the Contractor shall provide Labor Unions and other organizations of workers, and shall post, in a conspicuous place available to employees or applicants for employment, a completed copy of the form entitled "Notice to Labor Unions or Other Organizations of Workers" attached to and made a part of this Agreement.

ARTICLE 12.03 SAFETY AND HEALTH REGULATIONS

The Contractor shall comply with the Department of Labor Safety and Health Regulations for construction promulgated under the Occupational Safety and Health Act of 1970 (PL 91- 596) and under Section 107 of the Contract Work Hours and Safety Standards Act (PL 91-54). Nothing in these Acts shall be construed to supersede or in any manner affect any worker's compensation law or statutory rights, duties, or liabilities of employers and employees under any law with respect to injuries, diseases, or death of employees arising out of, or in the course of, employment.

ARTICLE 12.04 EEO AFFIRMATIVE ACTION REQUIREMENTS

The Contractor understands and agrees to be bound by the equal opportunity requirements of Federal regulations which shall be applicable throughout the performance of work under this Contract. The Contractor also agrees to similarly

bind contractually each subcontractor. In policies, the Contractor agrees to engage in Affirmative Action directed at promoting and ensuring equal employment opportunity in the work force used under the Contract (and the Contractor agrees to require contractually the same effort of all subcontractors whose subcontractors exceed \$100,000). The Contractor understands and agrees that "Affirmative Action" as used herein shall constitute a good faith effort to achieve and maintain minority employment in each trade in the on-site work force used on the Contract.

ARTICLE 12.05 PREVAILING RATES OF WAGES

Florida's prevailing wage law was repealed effective April 25, 1979.

For Federally assisted projects, appropriate prevailing wage rate determinations are indicated on pages beginning with WR-1.

* * * * *

TAMPA
AGREEMENT

IN WITNESS THEREOF, the parties have hereunto set their hands and seals, and such of them as are corporation have caused these present to be signed by their duly authorized officers.

CITY OF TAMPA, FLORIDA

Jane Castor, Mayor
(SEAL)

ATTEST:

City Clerk

Approved as to Form:

The execution of this document was authorized
by Resolution No. _____

Justin R. Vaske E/S
Justin R. Vaske, Senior Assistant City Attorney

Contractor

By: _____
(SEAL)

Title:

ATTEST:

Witness

PUBLIC CONSTRUCTION BOND

Bond No. (enter bond number)_____

Name of Contractor:_____

Principal Business Address of Contractor:_____

Telephone Number of Contractor:_____

Name of Surety (if more than one list each):_____

Principal Business Address of Surety:_____

Telephone Number of Surety:_____

Owner is The City of Tampa, Florida

Principal Business Address of Owner:_____ 306 E Jackson St, Tampa, FL 33602

_____ Contract Administration Department (280A4N)

Telephone Number of Owner:_____ 813/274-8456

Contract Number Assigned by City to contract which is the subject of this bond:_____

Legal Description or Address of Property Improved or Contract Number is:_____

General Description of Work and Services:_____

KNOW ALL MEN BY THESE PRESENTS That we, _____

(Name of Contractor)

as Principal, hereinafter called CONTRACTOR, of the State of _____, and

(Name of Surety)

a corporation organized and existing under and by virtue of the laws of the State of _____, and regularly authorized to do business in the State of Florida, as SURETY, are held and firmly bound unto the City of Tampa, a municipal corporation organized and existing under the laws of the State of Florida, hereinafter called Owner, in the penal sum of _____ Dollars and _____ Cents (\$ _____), lawful money of the United States of America, for the payment whereof well and truly to be made, we bind ourselves, our heirs, executors, and administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THIS BOND is that if Principal:

1. Performs the contract dated _____, _____, 20____, between Principal and Owner for construction of _____, the contract being made a part of this bond by reference, in the time and in the manner prescribed in the contract; and
2. Promptly makes payments to all claimants, as defined in Section 255.05(1) (Section 713.01), Florida Statutes, supplying Principal with labor, materials, or supplies, used directly or indirectly by Principal in the prosecution of the work provided for in the contract; and
3. Pays Owner all losses, damages, expenses, costs, and attorney's fees, including appellate proceedings, that Owner sustains because of a default by Principal under the contract; and
4. Performs the guarantee of all work and materials furnished under the contract for the time specified in the contract, then this bond is void; otherwise it remains in full force.
5. Contractor and Surety acknowledge that the Work for which this bond has been issued may be one of several such contract documents for a group of projects. This bond does not secure covenants to pay for or to perform design services survey or program management services. The Owner/Obligee is expected to reasonably account for damages that are caused to Owner with respect to Principal's (Contractor's) default in performance of the scope of the Work incorporated by reference into the bond, and notwithstanding any contractual or common law remedy permitted to Owner as against Contractor, the obligation of Surety for any damages under this bond shall be determined by the cost of completion of the Work less the contract balance unpaid upon default of Contractor for the Work plus liquidated damages at the rate of \$500.00 per day for delays by the Contractor and/or Surety in reaching substantial completion.
6. The notice requirements for claimants and conditions for entitlement to payment set forth in Section 255.05, Fla. Stat. and the limitations period to actions upon Section 255.05, Fla. Stat. bonds apply to claimants seeking payment from surety under this bond. Any action instituted by a claimant under this bond for payment must be in accordance with the notice and time limitation provisions in Section 255.05, Florida Statutes.
7. The Surety, for value received, hereby stipulates and agrees that no changes, extensions of time, alterations or additions to the terms of the contract documents or other Work to be performed hereunder, or the specifications referred to therein shall in any way affect its obligations under this bond, and it does hereby waive notice of any such changes, extensions of time, alterations or additions to the terms of the Contract or to Work or to the specifications.

8. The above SURETY states that it has read all of the Contract Documents made by the CONTRACTOR with the CITY, hereto attached, and the terms and conditions of the contract and work, and is familiar therewith and in particular those portions of the Agreement concerning the guaranty of such CONTRACTOR for a period of one year following the date of the final acceptance of the completed work under the Contract by the CITY, all of which this BOND includes.

DATED ON _____, 20____

(Name of Principal)

(Name of Surety)

(Principal Business Address)

(Surety Address)

By _____

By _____
(As Attorney in Fact)*

Title _____

Telephone Number of Surety

Telephone Number of Principal

Approved as to legal sufficiency:

Countersignature:

By Justin R. Vaske E/S
Justin R. Vaske, Senior Assistant City Attorney

(Name of Local Agency)

(Address of Resident Agent)

By _____

Title _____

Telephone Number of Local Agency

*(As Attorney in Fact) attach Power of Attorney and Current Certificate with Original Signature

SPECIFICATIONS GENERAL PROVISIONS

SECTION 1 SCOPE AND INTENT

G-1.01 DESCRIPTION

The work to be done consists of the furnishing of all labor, materials and equipment, and the performance of all work included in this Contract.

G-1.02 WORK INCLUDED

The Contractor shall furnish all labor, superintendence, materials, plant, power, light, heat, fuel, water, tools, appliances, equipment, supplies, and other means of construction necessary or proper for performing and completing the work. He shall obtain and pay for all required permits. He shall perform and complete the work in the manner best calculated to promote rapid construction consistent with safety of life and property and to the satisfaction of the Engineer, and in strict accordance with the Contract Documents. The Contractor shall clean up the work and maintain it during and after construction, until accepted, and shall do all work and pay all costs incidental thereto. He shall repair or restore all structures and property that may be damaged or disturbed during performance of the work.

The cost of incidental work described in these General Provisions, for which there are no specific Contract Items, shall be considered as part of the overhead cost of doing the work and shall be included in the prices for the various Contract Items. No additional payment will be made therefor.

The Contractor shall provide and maintain such modern plant, tools, and equipment as may be necessary, in the opinion of the Engineer, to perform in a satisfactory and acceptable manner all the work required by this Contract. Only equipment of established reputation and proven efficiency shall be used. The Contractor shall be solely responsible for the adequacy of his plant and equipment, prior approval of the Engineer notwithstanding.

G-1.03 PUBLIC UTILITY INSTALLATIONS AND STRUCTURES

Public utility installations and structures shall be understood to include all poles, tracks, pipes, wires, conduits, house service connections, vaults, manholes, and all other appurtenances and facilities pertaining thereto whether owned or controlled by the City, other governmental bodies or privately owned by individuals, firms, or corporations, and used to serve the public with transportation, traffic control, gas, electricity, telephone, sewerage, drainage, water or other public or private property which may be affected by the work.

The Contract Documents contain data relative to existing public utility installations and structures above and below the ground surface. These data are not guaranteed as to their completeness or accuracy and it is the responsibility of the Contractor to make his own investigations to inform himself

fully of the character, condition and extent of all such installations and structures as may be encountered and as may affect the construction operations.

The Contractor shall protect all public utility installations and structures from damage during the work. Access across any buried public utility installation or structure shall be made only in such locations and by means approved by the Engineer. The Contractor shall so arrange his operations as to avoid any damage to these facilities. All required protective devices and construction shall be provided by the Contractor at his expense. All existing public utilities damaged by the Contractor which are shown on the Plans or have been located in the field by the utility shall be repaired by the Contractor, at his expense, as directed by the Engineer. No separate payment shall be made for such protection or repairs to public utility installations or structures.

Public utility installations or structures owned or controlled by the City or other governmental body which are shown on the Plans to be removed, relocated, replaced or rebuilt by the Contractor shall be considered as a part of the general cost of doing the work and shall be included in the prices bid for the various Contract Items. No separate payment shall be made therefor.

Where public utility installations or structures owned or controlled by the City or other governmental body are encountered during the course of the work, and are not indicated on the Plans or in the Specifications, and when, in the opinion of the Engineer, removal, relocation, replacement or rebuilding is necessary to complete the work under this Contract, such work shall be accomplished by the utility having jurisdiction or such work may be ordered, in writing by the Engineer, for the Contractor to accomplish. If such work is accomplished by the utility having jurisdiction it will be carried out expeditiously and the Contractor shall give full cooperation to permit the utility to complete the removal, relocation, replacement or rebuilding as required. If such work is accomplished by the Contractor, it will be paid for as extra work as provided for in Article 7.02 of the Agreement.

The Contractor shall, at all times in performance of the work, employ approved methods and exercise reasonable care and skill so as to avoid unnecessary delay, injury, damage or destruction of public utility installations and structures; and shall, at all times in the performance of the work, avoid unnecessary interference with, or interruption of, public utility services, and shall cooperate fully with the owners thereof to that end.

All City and other governmental utility departments and other owners of public utilities, which may be affected by the work, will be informed in writing by the Engineer within two weeks after the execution of the Contract or Contracts covering the work. Such notice will set out, in general, and direct attention to, the responsibilities of the City and other governmental

utility departments and other owners of public utilities for such installations and structures as may be affected by the work and will be accompanied by one set of Plans and Specifications covering the work under such Contract or Contracts.

In addition to the general notice given by the Engineer, the Contractor shall give written notice to all City and other governmental utility departments and other owners of public utilities of the location of his proposed construction operations, at least forty-eight (48) hours in advance of breaking ground in any area or on any unit of the work. This can be accomplished by making the appropriate contact with the "Underground Utility Notification Center for Excavators (Call Candy)".

The maintenance, repair, removal, relocation, or rebuilding of public utility installations and structures, when accomplished by the Contractor as herein provided, shall be done by methods approved by the Engineer.

SECTION 2 PLANS AND SPECIFICATIONS

G-2.01 PLANS

The Plans referred to in the Contract Documents bear the general project name and number as shown in the Notice To Bidders.

When obtaining data and information from the Plans, figures shall be used in preference to scaled dimensions, and large scale drawings in preference to small scale drawings.

G-2.02 COPIES FURNISHED TO CONTRACTOR

After the Contract has been executed, the Contractor will be furnished with five sets of paper prints, the same size as the original drawings, of each sheet of the Plans and five copies of the Specifications. Additional copies of the Plans and Specifications, when requested, may be furnished to the Contractor at cost of reproduction.

The Contractor shall furnish each of the subcontractors, manufacturers, and material suppliers such copies of the Contract Documents as may be required for his work.

G-2.03 SUPPLEMENTARY DRAWINGS

When, in the opinion of the Engineer, it becomes necessary to explain more fully the work to be done or to illustrate the work further or to show any changes which may be required, drawings known as Supplementary Drawings, with specifications pertaining thereto, will be prepared by the Engineer and five paper prints thereof will be given to the Contractor.

The Supplementary Drawings shall be binding upon the Contractor with the same force as the Plans. Where such Supplementary Drawings require either less or more than the estimated quantities of work, credit to the City or compensation therefor to the Contractor shall be subject to the terms of the Agreement.

G-2.04 CONTRACTOR TO CHECK PLANS AND DATA

The Contractor shall verify all dimensions, quantities, and details shown on the Plans, Supplementary Drawings, Schedules, Specifications, or other data received from the Engineer, and shall notify him of all errors, omissions, conflicts, and discrepancies found therein. Failure to discover or correct errors, conflicts or discrepancies shall not relieve the Contractor of full responsibility for unsatisfactory work, faulty construction or improper operation resulting therefrom nor from rectifying such conditions at his own expense. He will not be allowed to take advantage of any errors or omissions as full instructions will be furnished by the Engineer, should such errors or omissions be discovered. All schedules are given for the convenience of the Engineer and the Contractor and are not guaranteed to be complete. The Contractor shall assume all responsibility for the making of estimates of the size, kind, and quality of materials and equipment included in work to be done under the Contract.

G-2.05 SPECIFICATIONS

The specifications consist of four parts, the General Provisions, the Technical Specifications, the Special Provisions and the Contract Items. The General Provisions and Technical Specifications contain general requirements which govern the work. The Special Provisions and the Contract Items modify and supplement these by detailed requirements for the work and shall always govern, whenever there appears to be conflict.

G-2.06 INTENT

All work called for in the Specifications applicable to this Contract, but not shown on the Plans in their present form, or vice versa, shall be of like effect as if shown or mentioned in both. Work not specified in either the Plans or in the Specifications, but involved in carrying out their intent or in the complete and proper execution of the work, is required and shall be performed by the Contractor as though it were specifically delineated or described.

The apparent silence of the Specifications as to any detail, or the apparent omission from them of a detailed description concerning any work to be done and materials to be furnished, shall be regarded as meaning that only the best general practice is to prevail and that only material and workmanship of the best quality is to be used, and interpretation of these Specifications shall be made upon that basis.

SECTION 3 WORKING DRAWINGS

G-3.01 SCOPE

The Contractor shall promptly prepare and submit layout, detail and shop drawings to insure proper construction, assembly, and installation of the work using those materials and methods as hereafter specified under the Technical Specifications, Special Provisions and Contract Items.

These drawings shall accurately and distinctly present the following:

- a. All working and erection dimensions.
- b. Arrangements and sectional views.
- c. Necessary details, including complete information for making connections between work under this Contract and work under other Contracts.
- d. Kinds of materials and finishes.
- e. Parts listed and description thereof.

Drawings for mechanical equipment shall present, where applicable, such data as dimensions, weight and performance characteristics. These data shall show conformance with the performance characteristics and other criteria incorporated in the Plans and Specifications.

Each drawing shall be dated and shall contain the name of the project, Division number and description, the technical specifications section number, names of equipment or materials and the location at which the equipment or materials are to be installed. Location shall mean both physical location and location relative to other connected or attached material. The Engineer will return unchecked any submittal which does not contain complete data on the work and full information on related matters.

Stock or standard drawings will not be accepted for review unless full identification and supplementary information is shown thereon in ink or typewritten form.

The Contractor shall review all working drawing submittals before transmitting them to the Engineer to determine that they comply with requirements of the Specifications. Drawings which are incomplete or are not in compliance with the Contract Documents shall not be submitted for processing by the Engineer. The Contractor shall place his stamp of approval on all working drawings submitted to the Engineer to indicate compliance with the above.

G-3.02 APPROVAL

If the working drawings show departures from the Contract requirements, the Contractor shall make specific mention thereof in his letter of submittal; otherwise approval of such submittals shall not constitute approval of the departure. Approval of the drawings shall constitute approval of the subject matter thereof only and not of any structure, material, equipment, or apparatus shown or indicated.

The approval of drawings will be general and shall not relieve the Contractor of responsibility for the accuracy of such drawings, nor for the proper fitting and construction of the work, nor for the furnishing of materials or work required by the Contract and not indicated on the drawings. No work called for by working drawings shall be done until such drawings have been approved by the Engineer.

The procedure in seeking approval of the working drawings shall be as follows:

1. The Contractor shall submit four complete sets of drawings

and other descriptive data together with one copy of a letter of transmittal to the Engineer for approval. The letter of transmittal shall contain the name of the project, contract number, technical specifications section number, the name of the Contractor, a list of drawings with numbers and titles, and any other pertinent information.

2. Drawings or descriptive data will be stamped "Approved", "Approved Subject to Corrections Marked", or "Examined and Returned for Correction" and one copy with a letter of transmittal will be returned to the Contractor.

3. If a drawing or other data is stamped "Approved", the Contractor shall insert the date of approval on five additional copies of the document and transmit the five copies to the Engineer together with one copy of a letter of transmittal containing substantially the same information as described in Instruction 1. above.

4. If a drawing or other data is stamped "Approved Subject to Corrections Marked", the Contractor shall make the corrections indicated and proceed as in Instruction 3., above.

5. If a drawing or data is stamped "Examined and Returned for Correction", the Contractor shall make the necessary corrections and resubmit the documents as set forth in Instruction 1., above. The letter of transmittal shall indicate that this is a resubmittal.

The Contractor shall revise and resubmit the working drawings as required by the Engineer, until approval thereof is obtained.

SECTION 4 MATERIALS AND EQUIPMENT

G-4.01 GENERAL REQUIREMENTS

All materials, appliances, and types or methods of construction shall be in accordance with the Specifications and shall, in no event, be less than that necessary to conform to the requirements of any applicable laws, ordinances, and codes.

All materials and equipment shall be new, unused, and correctly designed. They shall be of standard first grade quality, produced by expert personnel, and intended for the use for which they are offered. Materials or equipment which, in the opinion of the Engineer, are inferior or of a lower grade than indicated, specified, or required will not be accepted.

The quality of Workmanship and Materials entering into the work under this Contract shall conform to the requirements of the pertinent sections, clauses, paragraphs, and sentences, both directly and indirectly applicable thereto, of that part of the Technical Specifications, whether or not direct reference to such occurs in the Contract Items.

Equipment and appurtenances shall be designed in conformity with ANSI, ASME, IEEE, NEMA and other

generally accepted standards and shall be of rugged construction and of sufficient strength to withstand all stresses which may occur during fabrication, testing, transportation, installation, and all conditions of operation. All bearings and moving parts shall be adequately protected against wear by bushings or other approved means and shall be fully lubricated by readily accessible devices. Details shall be designed for appearance as well as utility. Protruding members, joints, corners, gear covers, and the like, shall be finished in appearance. All exposed welds shall be ground smooth and the corners of structural shapes shall be mitered.

Equipment shall be of the approximate dimensions as indicated on the Plans or as specified, shall fit the spaces shown on the Plans with adequate clearances, and shall be capable of being handled through openings provided in the structure for this purpose. The equipment shall be of such design that piping and electrical connections, ductwork, and auxiliary equipment can be assembled and installed without causing major revisions to the location or arrangement of any of the facilities.

Machinery parts shall conform exactly to the dimensions shown on the working drawings. There shall be no more fitting or adjusting in setting up a machine than is necessary in assembling high grade apparatus of standard design. The equivalent parts of identical machines shall be made interchangeable. All grease lubricating fittings on equipment shall be of a uniform type. All machinery and equipment shall be safeguarded in accordance with the safety codes of the ANSI and applicable state and local codes.

G-4.02 MANUFACTURER

The names of proposed manufacturers, suppliers, material, and dealers who are to furnish materials, fixtures, equipment, appliances or other fittings shall be submitted to the Engineer for approval, as early as possible, to afford proper investigation and checking. Such approval must be obtained before shop drawings will be checked. No manufacturer will be approved for any materials to be furnished under this Contract unless he shall be of good reputation and have a plant of ample capacity. He shall, upon the request of the Engineer, be required to submit evidence that he has manufactured a similar product to the one specified and that it has been previously used for a like purpose for a sufficient length of time to demonstrate its satisfactory performance.

All transactions with the manufacturers or subcontractors shall be through the Contractor, unless the Contractor shall request, in writing to the Engineer, that the manufacturer or subcontractor deal directly with the Engineer. Any such transactions shall not in any way release the Contractor from his full responsibility under this Contract.

Any two or more pieces of material or equipment of the same kind, type or classification, and being used for identical types of service, shall be made by the same manufacturer.

G-4.03 REFERENCE TO STANDARDS

Whenever reference is made to the furnishing of materials or

testing thereof to conform to the standards of any technical society, organization or body, it shall be construed to mean the latest standard, code, specification or tentative specification adopted and published at the date of advertisement for proposals, even though reference has been made to an earlier standard, and such standards are made a part hereof to the extent which is indicated or intended.

Reference to a technical society, organization or body may be made in the Specifications by abbreviations, in accordance with the following list:

AASHTO for American Association of State Highway and Transportation Officials (formerly AASHO)

ACI for American Concrete Institute

AGMA for American Gear Manufacturer's Association

AFBMA for Anti-Friction Bearing Manufacturer's Association

AISC for American Institute of Steel Construction

AISI for American Iron and Steel Institute

ANSI for American National Standards Institute

ASCE for American Society of Civil Engineers

ASTM for American Society for Testing and Materials

ASME for American Society of Mechanical Engineers

AWS for American Welding Society

AWWA for American Water Works Association

AWPA for American Wood Preservers Association

CEMA for Conveyor Equipment Manufacturers Association

CIPRA for Cast Iron Pipe Research Association

IEEE for Institute of Electrical and Electronic Engineers

IPCEA for Insulated Power Cable Engineers Association

NEC for National Electrical Code

NEMA for National Electrical Manufacturers Association

SAE for Society of Automotive Engineers

SHBI for Steel Heating Boiler Institute

Fed.Spec. for Federal Specifications

Navy Spec. for Navy Department Specifications

U.L.,Inc. for Underwriters' Laboratories, Inc.

When no reference is made to a code, standard or specification, the Standard Specifications of the ANSI, the ASME, the ASTM, the IEEE, or the NEMA shall govern.

G-4.04 SAMPLES

The Contractor shall, when required, submit to the Engineer for approval typical samples of materials and equipment. The samples shall be properly identified by tags and shall be submitted sufficiently in advance of the time when they are to be incorporated into the work, so that rejections thereof will not cause delay. A letter of transmittal, in duplicate, from the Contractor requesting approval must accompany all such samples.

G-4.05 EQUIVALENT QUALITY

Whenever, in the Contract Documents, an article, material, apparatus, equipment, or process is called for by trade name or by the name of a patentee, manufacturer, or dealer or by reference to catalogs of a manufacturer or dealer, it shall be understood as intending to mean and specify the article, material, apparatus, equipment or process designated, or any

equal thereto in quality, finish, design, efficiency, and durability and equally serviceable for the purposes for which it is intended.

Whenever material or equipment is submitted for approval as being equal to that specified, the decision as to whether or not such material or equipment is equal to that specified shall be made by the Engineer.

Upon rejection of any material or equipment submitted as the equivalent of that specifically named in the Contract, the Contractor shall immediately proceed to furnish the designated material or equipment.

Neither the approval by the Engineer of alternate material or equipment as being equivalent to that specified nor the furnishing of the material or equipment specified, shall in any way relieve the Contractor of responsibility for failure of the material or equipment, due to faulty design, material, or workmanship, to perform the functions required of them by the Specifications.

G-4.06 DELIVERY

The Contractor shall deliver materials in ample quantities to insure the most speedy and uninterrupted progress of the work so as to complete the work within the allotted time. The Contractor shall also coordinate deliveries in order to avoid a delay in, or impediment of, the progress of the work of any related Contractor.

G-4.07 CARE AND PROTECTION

The Contractor shall be solely responsible for properly storing and protecting all materials, equipment, and work furnished under the Contract from the time such materials and equipment are delivered at the site of the work until final acceptance thereof. He shall, at all times, take necessary precautions to prevent injury or damage by water, freezing, or by inclemencies of the weather to such materials, equipment and work. All injury or damage to materials, equipment, or work resulting from any cause whatsoever shall be made good by the Contractor.

The Engineer shall, in all cases, determine the portion of the site to be used by the Contractor for storage, plant or for other purposes. If, however, it becomes necessary to remove and restack materials to avoid impeding the progress of any part of the work or interference with the work to be done by any other Contractor, the Contractor shall remove and restack such materials at his own expense.

G-4.08 TOOLS AND ACCESSORIES

The Contractor shall, unless otherwise stated in the Contract Documents, furnish with each type, kind or size of equipment, one complete set of suitably marked high grade special tools and appliances which may be needed to adjust, operate, maintain, or repair the equipment. Such tools and appliances shall be furnished in approved painted steel cases, properly labeled and equipped with good grade cylinder locks and duplicate keys.

Spare parts shall be furnished as specified.

Each piece of equipment shall be provided with a substantial nameplate, securely fastened in place and clearly inscribed with the manufacturer's name, year of manufacture, serial number, weight and principal rating data.

G-4.09 INSTALLATION OF EQUIPMENT

The Contractor shall have on hand sufficient proper equipment and machinery of ample capacity to facilitate the work and to handle all emergencies normally encountered in work of this character.

Equipment shall be erected in a neat and workmanlike manner on the foundations at the locations and elevations shown on the Plans, unless directed otherwise by the Engineer during installation. All equipment shall be correctly aligned, leveled and adjusted for satisfactory operation and shall be installed so that proper and necessary connections can be made readily between the various units.

The Contractor shall furnish, install and protect all necessary anchor and attachment bolts and all other appurtenances needed for the installation of the devices included in the equipment specified. Anchor bolts shall be as approved by the Engineer and made of ample size and strength for the purpose intended. Substantial templates and working drawings for installation shall be furnished.

The Contractor shall, at his own expense, furnish all materials and labor for, and shall properly bed in non-shrink grout, each piece of equipment on its supporting base that rests on masonry foundations. Grout shall completely fill the space between the equipment base and the foundation.

G-4.10 OPERATING INSTRUCTIONS

The Contractor, through qualified individuals, shall adequately instruct designated employees of the City in the operation and care of all equipment installed hereunder, except for equipment that may be furnished by the City.

The Contractor shall also furnish and deliver to the Engineer three complete sets for permanent files, identified in accordance with Subsection G-3.01 hereof, of instructions, technical bulletins and any other printed matter, such as diagrams, prints or drawings, containing full information required for the proper operation, maintenance, and repair, of the equipment installed and the ordering of spare parts, except for equipment that may be furnished by the City.

In addition to the above three copies, the Contractor shall furnish any additional copies that may be required for use during construction and start-up operations.

G-4.11 SERVICE OF MANUFACTURER'S ENGINEER

The Contract prices for equipment shall include the cost of furnishing a competent and experienced engineer or superintendent who shall represent the manufacturer and shall assist the Contractor, when required, to install, adjust, test and place in operation the equipment in conformity with the Contract Documents. After the equipment is placed in

permanent operation by the City, such engineer or superintendent shall make all adjustments and tests required by the Engineer to provide that such equipment is in proper and satisfactory operating condition, and shall instruct such personnel as may be designated by the City in the proper operation and maintenance of such equipment.

SECTION 5

INSPECTION AND TESTING

G-5.01 GENERAL

The Contractor's attention is hereby directed to Article 3.03 of the Agreement.

Inspection and testing of materials will be performed by the City unless otherwise specified.

For tests specified to be made by the Contractor, the testing personnel shall make the necessary inspections and tests and the reports thereof shall be in such form as will facilitate checking to determine compliance with the Contract Documents. Five copies of the reports shall be submitted and authoritative certification thereof must be furnished to the Engineer as a prerequisite for the acceptance of any material or equipment.

If, in the making of any test of any material or equipment, it is ascertained by the Engineer that the material or equipment does not comply with the Contract, the Contractor will be notified thereof and he will be directed to refrain from delivering said material and equipment, or to remove it promptly from the site or from the work and replace it with acceptable material, without cost to the City.

Tests of electrical and mechanical equipment and appliances shall be conducted in accordance with recognized test codes of the ANSI, ASME, or the IEEE, except as may otherwise be stated herein.

The Contractor shall be fully responsible for the proper operation of equipment during tests and instruction periods and shall neither have nor make any claim for damage which may occur to equipment prior to the time when the City formally takes over the operation thereof.

G-5.02 COSTS

All inspection and testing of materials furnished under this Contract will be performed by the City or duly authorized inspection engineers or inspection bureaus without cost to the Contractor, unless otherwise expressly specified.

The cost of shop and field tests of equipment and of certain other tests specifically called for in the Contract Documents shall be borne by the Contractor and such costs shall be deemed to be included in the contract price.

Materials and equipment submitted by the Contractor as the equivalent to those specifically named in the Contract may be tested by the City for compliance. The Contractor shall reimburse the City for the expenditures incurred in making

such tests on materials and equipment which are rejected for noncompliance.

G-5.03 INSPECTIONS OF MATERIALS

The Contractor shall give notice, in writing to the Engineer, sufficiently in advance of his intention to commence the manufacture or preparation of materials especially manufactured or prepared for use in or as part of the permanent construction. Such notice shall contain a request for inspection, the date of commencement and the expected date of completion of the manufacture or preparation of materials. Upon receipt of such notice the Engineer will arrange to have a representative present at such times during the manufacture as may be necessary to inspect the materials or he will notify the Contractor that inspection will be made at a point other than the point of manufacture, or he will notify the Contractor that inspection will be waived. The Contractor must comply with these provisions before shipping any material. Such inspection shall not release the Contractor from the responsibility for furnishing materials meeting the requirements of the Contract Documents.

G-5.04 CERTIFICATE OF MANUFACTURE

When inspection is waived or when the Engineer so requires, the Contractor shall furnish to him authoritative evidence in the form of Certificates of Manufacture that the materials to be used in the work have been manufactured and tested in conformity with the Contract Documents. These certificates shall be notarized and shall include copies of the results of physical tests and chemical analyses, where necessary, that have been made directly on the product or on similar products of the manufacturer.

G-5.05 SHOP TESTS OF OPERATING EQUIPMENT

Each piece of equipment for which pressure, duty, capacity, rating, efficiency, performance, function, or special requirements are specified shall be tested in the shop of the maker in a manner which shall conclusively prove that its characteristics comply fully with the requirements of the Contract Documents. No such equipment shall be shipped to the work until the Engineer notifies the Contractor, in writing, that the results of such tests are acceptable.

Five copies of the manufacturer's actual test data and interpreted results thereof, accompanied by a certificate of authenticity sworn to by a responsible official of the manufacturing company, shall be forwarded to the Engineer for approval.

The cost of the shop tests and of furnishing manufacturer's preliminary and shop test data of operating equipment shall be borne by the Contractor.

G-5.06 PRELIMINARY FIELD TESTS

As soon as conditions permit, the Contractor shall furnish all labor, materials, and instruments and shall make preliminary field tests of equipment. If the preliminary field tests disclose any equipment furnished under this Contract which does not comply with the requirements of the Contract Documents, the Contractor shall, prior to the acceptance tests, make all changes, adjustments, and replacements required.

G-5.07 FINAL FIELD TESTS

Upon completion of the work and prior to final payment, all equipment and appliances installed under this Contract shall be subjected to acceptance tests as specified or required to prove compliance with the Contract Documents.

The Contractor shall furnish labor, fuel, energy, water and all other materials, equipment, and instruments necessary for all acceptance tests, at no additional cost to the City.

G-5.08 FAILURE OF TESTS

Any defects in the materials and equipment or their failure to meet the tests, guarantees or requirements of the Contract Documents shall be promptly corrected by the Contractor by replacements or otherwise. The decision of the Engineer as to whether or not the Contractor has fulfilled his obligations under the Contract shall be final and conclusive. If the Contractor fails to make those corrections or if the improved materials and equipment, when tested, shall again fail to meet the guarantees or specified requirements, the City, notwithstanding its partial payment for work, and materials and equipment, may reject the materials and equipment and may order the Contractor to remove them from the site at his own expense.

In case the City rejects any materials and equipment, then the Contractor shall replace the rejected materials and equipment within a reasonable time. If he fails to do so, the City may, after the expiration of a period of thirty calendar days after giving him notice in writing, proceed to replace such rejected materials and equipment, and the cost thereof shall be deducted from any compensation due or which may become due the Contractor under this Contract.

The City agrees to obtain other equipment within a reasonable time and the Contractor agrees that the City may use the equipment furnished by him without rental or other charges until the new equipment is obtained.

Materials or work in place that fails to pass acceptability tests shall be retested at the direction of the construction engineer all such retests shall be at the Contractor's expense. The rates charged shall be in accordance with the Department of Public Works current annual inspection contract which is available for inspection at the offices of the Department of Public Works.

G-5.09 FINAL INSPECTION

The procedures for final inspection shall be in accordance with the provisions of Article 4.07 of the Agreement. During such final inspections, the work shall be clean and free from water. In no case will the final estimate be prepared until the Contractor has complied with all the requirements set forth and the Engineer has made his final inspection of the entire work and is satisfied that the entire work is properly and satisfactorily constructed in accordance with the requirements of the Contract Documents.

SECTION 6

TEMPORARY STRUCTURES

G-6.01 GENERAL

All false work, scaffolding, ladders, hoistways, braces, pumping plants, shields, trestles, roadways, sheeting, centering forms, barricades, drains, flumes, and the like, any of which may be needed in the construction of any part of the work and which are not herein described or specified in detail, must be furnished, maintained and removed by the Contractor, and he shall be responsible for the safety and efficiency of such works and for any damages that may result from their failure or from their improper construction, maintenance, or operation.

G-6.02 PUBLIC ACCESS

At all points in the work where public access to any building, house, place of business, public road, or sidewalk would be obstructed by any action of the Contractor in executing the work required by this Contract, the Contractor shall provide such temporary structure, bridges or roadway as may be necessary to maintain public access at all times. At least one lane for vehicular traffic shall be maintained in streets in which the Contractor is working. Street closure permits are required from the Department of Public Works.

The Contractor shall provide suitable temporary bridges, as directed by the Engineer, at street intersections when necessary for the maintenance of vehicular and pedestrian traffic.

Prior to temporarily cutting of access to driveways and garages, the Contractor shall give twelve (12) hours notice to affected property owners. Interruptions to use of private driveways shall be kept to a minimum.

G-6.03 CONTRACTOR'S FIELD OFFICE

The Contractor shall erect, furnish and maintain a field office with a telephone at the site during the entire period of construction. He or an authorized agent shall be present at this office at all times while his work is in progress. Readily accessible copies of both the Contract Documents and the latest approved working drawings shall be kept at this field office.

G-6.04 TEMPORARY FENCE

If, during the course of the work, it is necessary to remove or disturb any fence or part thereof, the Contractor shall, at his own expense, if so ordered by the Engineer, provide a suitable temporary fence which shall be maintained until the permanent fence is replaced. The Engineer shall be solely responsible for the determination of the necessity for providing a temporary fence and the type of temporary fence to be used.

G-6.05 RESPONSIBILITY FOR TEMPORARY STRUCTURES

In accepting the Contract, the Contractor assumes full responsibility for the sufficiency and safety of all temporary structures or work and for any damage which may result from their failure or their improper construction, maintenance, or operation and will indemnify and save harmless the City from

all claims, suits or actions and damages or costs of every description arising by reason of failure to comply with the above provisions.

SECTION 7 TEMPORARY SERVICES

G-7.01 WATER

The Contractor shall provide the necessary water supply at his own expense. He shall, if necessary, provide and lay necessary waterlines from existing mains to the place of using, shall secure all necessary permits and pay for all taps to water mains or hydrants and for all water used at the established rates.

G-7.02 LIGHT AND POWER

The Contractor shall provide, at his own expense, temporary lighting and power facilities required for the proper prosecution and inspection of the work. If, in the opinion of the Engineer, these facilities are inadequate, the Contractor will not be permitted to proceed with any portion of the work affected thereby.

G-7.03 SANITARY REGULATIONS

The Contractor shall prohibit and prevent the committing of nuisances on the site of the work or on adjoining property and shall discharge any employee who violates this rule.

Ample washrooms and toilet facilities and a drinking water supply shall be furnished and maintained in strict conformity with the law by the Contractor for use by his employees.

G-7.04 ACCIDENT PREVENTION

Precautions shall be exercised at all times for the protection of persons and property. The safety provisions of applicable laws, building and construction codes shall be observed. The Contractor shall comply with the U. S. Department of Labor Safety and Health Regulations for construction promulgated under the Occupational Safety and Health Act of 1970 (PL 91-596), and under Section 107 of the Contract Work. Hours and Safety Standards Act (PL 91-54), except where state and local safety standards exceed the federal requirements and except where state safety standards have been approved by the Secretary of Labor in accordance with provisions of the Occupational Safety and Health Act.

G-7.05 FIRST AID

The Contractor shall keep upon the site, at each location where work is in progress, a completely equipped first aid kit and shall provide ready access thereto at all times when men are employed on the work.

G-7.06 HEATING

The Contractor shall provide temporary heat, at his own expense, whenever required on account of work being carried on during cold weather and to prevent freezing of water pipes and other damage to the work.

SECTION 8

LINES AND GRADES

G-8.01 GENERAL

All work done under this Contract shall be constructed in accordance with the lines and grades shown on the Plans, or as given by the Engineer. The full responsibility for keeping alignment and grade shall rest upon the Contractor.

The Engineer will establish bench marks and base line controlling points. Reference remarks for lines and grades as the work progresses will be located to cause as little inconvenience to the prosecution of the work as possible. The Contractor shall so place excavation and other materials as to cause no inconvenience in the use of the reference marks provided. He shall remove any obstructions placed by him contrary to this provision.

G-8.02 SURVEYS

The Contractor shall furnish and maintain, at his own expense, stakes and other such materials, and give such assistance, including qualified helpers, as may be required by the Engineer for setting reference marks. The Contractor shall check such reference marks by such means as he may deem necessary and, before using them, shall call the Engineer's attention to any inaccuracies. The Contractor shall, at his own expense, establish all working or construction lines and grades as required from the reference marks set by the Engineer, and shall be solely responsible for the accuracy thereof. He shall, however, be subject to the check and review of the Engineer.

The Contractor shall keep the Engineer informed a reasonable time in advance as to his need for line and grade reference marks, in order that they may be furnished and all necessary measurements made for record and payment with the minimum of inconvenience to the Engineer or of delay to the Contractor.

It is the intention not to delay the work for the establishment of reference marks but, when necessary, working operations shall be suspended for such reasonable time as the Engineer may require for this purpose.

G-8.03 SAFEGUARDING MARKS

The Contractor shall safeguard all points, stakes, grade marks, monuments and bench marks made or established on the work, bear the cost of reestablishing them if disturbed, and bear the entire expense of rectifying work improperly installed due to not maintaining or protecting or to removing without authorization such established points, stakes and marks.

The Contractor shall safeguard all existing and known property corners, monuments and marks adjacent to but not related to the work and, if required, shall bear the cost of reestablishing them if disturbed or destroyed.

G-8.04 DATUM PLANE

All elevations indicated or specified refer to the Mean Sea Level Datum of the U.S.C. & G.S. (N.O.S.) which is 0.80 feet above the Mean Low Water Datum of the U. S. Army

SECTION 9 ADJACENT STRUCTURES AND LANDSCAPING

G-9.01 RESPONSIBILITY

The responsibility for removal, replacement, relocation, repair, rebuilding or protection of all public utility installations, including poles, tracks, pipes, wires, conduits, house service connections, vaults, manholes, sewers, traffic control and fire alarm signal circuit installations and other appurtenances and facilities shall be in accordance with G-1.02 and G-1.03.

The Contractor shall also be entirely responsible and liable for all damage or injury as a result of his operations to all other adjacent public and private property, structures of any kind and appurtenances thereto met with during the progress of the work. The cost of protection, replacement in their original locations and conditions or payment of damages for injuries to such adjacent public and private property and structures affected by the work, whether or not shown on the Plans, and the removal, relocation, and reconstruction of such items called for on the Plans or specified shall be included in the various Contract Items and no separate payment will be made therefor. Where such public and private property, structures of any kind and appurtenances thereto are not shown on the Plans and when, in the opinion of the Engineer, removal or relocation and reconstruction is necessary to avoid interference with the work, payment therefor will be made as provided for extra work in Article 7.02 of the Agreement.

G-9.02 PROTECTION OF TREES

All trees and shrubs shall be adequately protected by the Contractor with boxes or otherwise and, within the City of Tampa, in accordance with ordinances governing the protection of trees. No excavated materials shall be placed so as to injure such trees or shrubs. Trees or shrubs destroyed by negligence of the Contractor or his employees shall be replaced by him with new stock of similar size and age, at the proper season, and at the sole expense of the Contractor.

Beneath trees or other surface structures, where possible, pipelines may be built in short tunnels, backfilled with excavated materials, except as otherwise specified, or the trees or structures carefully supported and protected from damage.

The City may order the Contractor, for the convenience of the City, to remove trees along the line of trench excavation. If so ordered, the City will obtain any permits required for removal of trees. Such tree removal ordered shall be paid for under the appropriate Contract Items.

G-9.03 LAWN AREAS

Lawn areas shall be left in as good condition as before the starting of the work. Where sod is to be removed, it shall be carefully removed and later replaced, or the area where sod has been removed shall be restored with new sod in the

manner described in the Technical Specifications section.

G-9.04 RESTORATION OF FENCES

Any fence, or part thereof, that is damaged or removed during the course of the work shall be replaced or repaired by the Contractor and shall be left in as good a condition as before the starting of the work. The manner in which the fence is repaired or replaced and the materials used in such work shall be subject to the approval of the Engineer. The cost of all labor, materials, equipment, and work for the replacement or repair of any fence shall be deemed included in the appropriate Contract Item or Items, or if no specific Item is provided therefor, as part of the overhead cost of the work, and no additional payment will be made therefor.

SECTION 10 PROTECTION OF WORK AND PUBLIC

G-10.01 TRAFFIC REGULATIONS

The Contractor shall arrange his work to comply with Article G-6.02. The work shall be done with the least possible inconvenience to the public and to that end the work may be confined by the Engineer to one block at a time.

G-10.02 BARRIERS AND LIGHTS

During the prosecution of the work, the Contractor shall put up and maintain at all times such barriers, and lights, as will effectually prevent accidents. The Contractor shall provide suitable barricades, red lights, "danger" or "caution" or "street closed" signs and watchmen at all places where the work causes obstructions to the normal traffic or constitutes in any way a hazard to the public. Such barriers and signs shall be constructed to State of Florida Department of Transportation standards and placed as recommended by the Traffic Division of the City's Department of Public Works.

No open fires will be permitted.

G-10.03 SMOKE PREVENTIONS

The Contractor shall use hard coal, coke, oil or gas as fuel for equipment generating steam. A strict compliance with ordinances regulating the production and emission of smoke will be required.

G-10.04 NOISE

The Contractor shall eliminate noise to as great an extent as practicable at all times. Air compressing plants shall be equipped with silencers and the exhaust of all gasoline motors or other power equipment shall be provided with mufflers. In the vicinity of hospitals and schools, special care shall be used to avoid noise or other nuisances. The Contractor shall strictly observe all local regulations and ordinances covering noise control.

Except in the event of an emergency, no work shall be done between the hours of 7:00 p.m. and 7:00 a.m., or on Sundays. If the proper and efficient prosecution of the work requires operations during the night, the written permission of the Engineer shall be obtained before starting such items of the work.

G-10.05 ACCESS TO PUBLIC SERVICES

Neither the materials excavated nor the materials or plant used in the construction of the work shall be so placed as to prevent free access to all fire hydrants, valves or manholes.

G-10.06 DUST PREVENTION

The Contractor shall prevent dust nuisance from his operations or from traffic by keeping the streets sprinkled with water at all times.

G-10.07 PRIVATE PROPERTY

The Contractor shall so conduct the work that no equipment, material, or debris will be placed or allowed to fall upon private property in the vicinity of the work unless he shall have obtained the owner's written consent thereto and shall have shown this consent to the Engineer.

SECTION 11 SLEEVES AND INSERTS

G-11.01 COORDINATION

When the Contract requires the placing of conduits, saddles, boxes, cabinets, sleeves, inserts, foundation bolts, anchors, and other like work in floors, roofs, or walls of buildings and structures, they shall be promptly installed in conformity with the construction program. The Contractor who erects the floors, roofs, and walls shall facilitate such work by fully cooperating with the Contractors responsible for installing such appurtenances. The Contractor responsible for installing such appurtenances shall arrange the work in strict conformity with the construction schedule and avoid interference with the work of other contractors.

G-11.02 OPENINGS TO BE PROVIDED

In the event timely delivery of sleeves and other materials cannot be made and to avoid delay, the affected Contractor may arrange to have boxes or other forms set at the locations where the appurtenances are to pass through or into the floors, roofs, walls, or other work. Upon the subsequent installation of these appurtenances, the Contractor erecting the structure shall fill around them with materials as required by the Contract. The necessary expenditures incurred for the boxing out and filling in shall be borne by the Contractor or Contractors required to furnish the sleeves and inserts. Formed openings and later installation of sleeves will not be permitted at locations subject to hydrostatic pressure.

SECTION 12 CUTTING AND PATCHING

G-12.01 GENERAL

The Contractor shall do all cutting, fitting, or patching of his portion of the work that may be required to make the several parts thereof join and coordinate in a manner satisfactory to the Engineer and in accordance with the Plans and Specifications. The work must be done by competent workmen skilled in the trade required by the restoration.

SECTION 13 CLEANING

G-13.01 DURING CONSTRUCTION

During construction of the work, the Contractor shall, at all times, keep the site of the work and adjacent premises as free from material, debris, and rubbish as is practicable and shall remove the same from any portion of the site if, in the opinion of the Engineer, such material, debris, or rubbish constitutes a nuisance or is objectionable.

The Contractor shall remove from the site all of his surplus materials and temporary structures when no further need therefor develops.

G-13.02 FINAL CLEANING

At the conclusion of the work, all erection plant, tools, temporary structures and materials belonging to the Contractor shall be promptly taken away, and he shall remove and promptly dispose of all water, dirt, rubbish or any other foreign substances.

The Contractor shall thoroughly clean all equipment and materials installed by him and shall deliver such materials and equipment undamaged in a bright, clean, polished, and new appearing condition.

SECTION 14 MISCELLANEOUS

G-14.01 PROTECTION AGAINST SILTATION AND BANK EROSION

The Contractor shall arrange his operations to minimize siltation and bank erosion on construction sites and on existing or proposed watercourses and drainage ditches.

G-14.02 EXISTING FACILITIES

The work shall be so conducted to maintain existing facilities in operation insofar as is possible. Work shall be scheduled to minimize bypassing during construction. Requirements and schedules of operations for maintaining existing facilities in service during construction shall be as described in the Special Provisions.

G-14.03 USE OF CHEMICALS

All chemicals used during project construction or furnished for project operation, whether herbicide, pesticide, disinfectant, polymer, reactant or of other classification, must show approval of either EPA or USDA. Use of all such chemicals and disposal of residues shall be in strict conformance with instructions.

SPECIFIC PROVISIONS

SPT-1.01 MOBILITY DEPARTMENT TRANSPORTATION DIVISION (TSS) TECHNICAL SPECIFICATIONS:

Florida Department of Transportation Standard Specifications for Road and Bridge Construction, latest edition shall be incorporated for construction and materials. Adjust any references to previous editions of the FDOT Standard Specifications and follow current references.

The following hierarchy of the contract documents shall apply:

The TSS Technical Specifications shall govern, except as noted herein.

In the case of apparent conflict with the project plans, the Specific Provisions shall govern.

SPT-1.02 SCOPE OF WORK:

The work described by these specifications consists of furnishing all labor, equipment, and materials required in performing all operations necessary in connection with street resurfacing and cold milling at various locations within the City of Tampa.

These specifications set forth specific requirements relative to the actual work or services, materials, equipment, and method of construction.

SPT-2.01 BID ITEMS:

It is the intent of these Contract Documents that any items of work and all costs for which compensation is not directly provided by a bid item but are incidental to various project items of work, shall be prorated and included in the bid item for which they are required. Failure of the Contractor to follow this procedure shall be basis for rejection of its bid.

Quantities are approximate only and actual quantities used during the project may vary greatly from the estimates.

All Superpave Asphaltic Concrete Bid Prices shall be based on "Fine Mixes".

Work will be performed on an as-needed where-needed basis.

SPT-2.02 WORK DIRECTIVE CHANGE:

A Work Directive Change is a written directive to the Contractor, issued on or after the date of the execution of the Agreement, and signed by the Engineer on behalf of the City, ordering an addition, deletion or revision in the work, or responding to an emergency. A Work Directive Change will not change the contract price or the time for completion, but is evidence that the parties expect that the change directed or documented by a Work Directive Change will be incorporated in a subsequently issued Change Order following negotiations by the parties as to its effect, if any, on the contract price or the time of completion.

Without invalidating the Agreement, certain additions, deletions or revisions in the work may, at any time or from time to time, be authorized by a Change Order or a Work Directive Change. Upon receipt of any such document, the Contractor shall promptly proceed with the work involved.

SPT-2.03 LINES AND GRADES:

The General Provisions Section G-8.01 and G-8.02 are revised to read as follows:

G-8.01 General:

All work done under this contract shall be constructed in accordance with the lines and grades as shown on the plans or as directed by the Engineer. The full responsibility for keeping alignment and grade shall rest upon the Contractor.

The Engineer will establish Bench Marks and baseline controlling points only.

G-8.02

Surveys:

The Contractor shall furnish and maintain, with no additional payment, stakes and other such material as may be required for setting reference marks; and shall, with no additional payment, establish all working or construction lines and grades as required from the reference marks set by a Florida Registered Professional Surveyor and Mapper hired and/or employed by the Engineer, and shall be solely responsible for the accuracy thereof. The Contractor shall, however, be subject to the check and review of a Florida Registered Professional Surveyor and Mapper hired and/or employed by the Engineer the Engineer.

Pay items requiring survey information, such as embankment or excavation, shall be documented by of a Florida Registered Professional Surveyor and Mapper. In addition, plotted cross sections and quantity computations must be supplied and certified. All surveys shall be performed using electronic data collection for data acquisition. All drawings shall be submitted in the most current version of AutoCad being used by the COT department requiring the survey. All surveys must meet the Minimum Technical Standards set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17, Florida Administrative Code, pursuant to Section 472.027, Florida Statutes. All surveys must also meet any standards or specifications which may be included as part of the scope of contract.

SPT-2.04 REQUIREMENTS FOR CONTROL OF THE WORK:

Prior to the start of the work included in this contract, a Preconstruction Conference will be held by the Engineer to be attended by the Contractor and representatives of the various utilities and others for the purpose of establishing a schedule of operations which will coordinate the work to be done under this contract with all related work to be done by others within the limits of the project. The Contractor shall be prepared for this meeting and shall present a comprehensive construction schedule for all items of work to be accomplished, which will be used as the basis for the development of an overall operational schedule and a list of subcontractors and material suppliers to be used on this work.

All items of work in this contract shall be coordinated so that progress on each related work item will be continuous from week to week. The progress of the work will be reviewed by the Engineer at the end of each week, and if the progress on any item of work during that week is found to be unsatisfactory, the Contractor shall be required to adjust the rate of progress on that item or other items as directed by the Engineer.

The Contractor shall conduct operations in such a manner as will result in the minimum of inconvenience to occupants of adjacent homes and business establishments and shall provide temporary access as directed or as conditions in any particular location may require.

The Contractor shall provide competent, suitable, qualified personnel to lay-out the work and perform the construction as required by the Contract Documents. Good discipline and order at the job site shall be maintained at all times. The Contractor shall furnish all materials, equipment, labor, transportation, fuel, power, telephone, water and sanitary facilities and incidentals necessary for the execution, testing, operation and completion of the work.

Access to adjacent residential, public and commercial properties shall be provided at all times during the contract period.

The Contractor shall restore to its previous condition as directed by the Engineer any private property, City property, or utilities damaged by its construction. No payment shall be made to the Contractor for any required restoration of private property, City property or utilities, unless otherwise noted.

SPT-2.05 REFERENCE STAKES:

Add the following paragraph to General Provision Section G-8.03:

The Contractor shall, with no additional payment, furnish and install reference stakes at all even and half-stations along the project survey baseline.

These stakes shall be maintained for the duration of construction for the purpose of the Engineer's reference.

SPT-2.06 CONTRACTOR'S WEEKLY SCHEDULE:

In order that the Contract Administration personnel may be advised of the work to be performed, the Contractor may be required to submit weekly to the Engineer of its designated representative a schedule indicating the proposed work plan for the forthcoming week. Such shall be delivered to DT&SS not later than Friday preceding the work plan week unless other arrangements have been made for this submittal.

SPT-2.07 MONTHLY CONSTRUCTION ESTIMATES AND RELEASE OF LIEN:

The Contractor shall prepare on or about the first day of each month an estimate of the work completed in the preceding month. Said estimate shall be prepared on standard forms provided by the Engineer, and three (3) signed originals shall be provided by the Contractor. Any disputed quantities shall be adjusted as directed by the Engineer prior to each partial payment, as provided for in Article 10.05 of the Agreement.

Certification that all subcontractors have been paid for the previous month's work shall be submitted with each partial payment request on forms provided by the Engineer.

An update of the overall project schedule shall be submitted with each partial payment request.

SPT-2.08 CONTRACTOR'S REPRESENTATIVE:

Add to Article 8.02 of the Agreement:

"The Contractor shall submit in writing to the Construction Engineer the name of its duly authorized representative who will be present on the job during all work activities and is authorized to make decisions for the Contractor. Any change in the contractor's representative shall require written notification to the Construction Engineer prior to such change".

SPT-2.09 NOTICE AND SERVICE THEREOF:

All notices, which shall include demands, instruction, requests, approvals, and claims, shall be in writing.

Any notice to or demand upon the Contractor shall be sufficiently given if delivered to the Contractor's representative at the construction site or to the office of the Contractor specified in the bid (or to such other offices as the Contractor may, from time to time, designate to the City in writing), or if deposited in the United States mail in a sealed, postage-prepaid envelope, or delivered, with charges prepaid, to any telegraph company for transmission, in each case addressed to such office.

All notices required to be delivered to the City shall, unless otherwise specified in writing to the Contractor, be delivered to the Engineer, 3806 E. 26th Avenue, Tampa, Florida 33605, and any notice to or demand upon the City shall be sufficiently in the United States mail in a sealed, postage-prepaid envelope, or delivered with charges prepaid to any telegraph company for transmission, in each case addressed to said Engineer or to such other representative of the City or to such other address as the City may subsequently specify in writing to the Contractor or to its representative at the construction site for such purposes.

Any such notice or demand shall be deemed to have been given or made as of the time of actual delivery or (in the case of mailing) when the same should have been received in due course of post or (in the case of telegram) at the time of actual receipt, as the case may be.

SPT-2.10 CONTRACTOR'S FIELD OFFICE:

The Contractor will not be required to provide a Contractor's field office.

The Contractor, however, shall have Contract Documents, the latest approved working drawings, standard drawings and a representative of the Contractor available at the site during regular working days.

SPT-2.11 ENGINEERING'S FIELD OFFICE:

An Engineering field office shall not be required for this project.

SPT-2.12 DAMAGE TO ADJACENT STREETS:

Any streets (including detour routes) consisting of travel lanes, curbs, gutters and shoulders, outside the project area (not designated for construction), which are determined by the Engineer to have been damaged due to negligent construction related operations and/or equipment, shall be restored by the Contractor to its original or better condition without any cost to the City and to the satisfaction of the Engineer.

SPT-2.13 PROJECT PHOTOGRAPHS:

The Contractor will not be required to furnish photographs of the project; however, the Engineer may or may not take photographs of the area immediately prior to and after completion of the construction for record and information. To assure that there will not be any conflict with this photography, the Contractor shall not perform clearing operations or actions which will disturb any street or area within the project until the Engineer has been advised thereof and has had adequate opportunity to perform the desired photography.

SPT-2.14 PRECONSTRUCTION VIDEO:

Prior to commencing work, the Contractor shall submit to the Engineer for approval, a DVD containing a continuous color video recording including complete coverage of pre-construction conditions of all surface features within the construction's zone of influence, (including detour routes) simultaneously produced audio commentary and electronic display of time and date. The video recording shall be sufficient to fulfill the technical and forensic requirements of the project and provide continuous unedited coverage, establishing locations and viewer orientation with clear, bright, steady and sharp video images with accurate colors free of distortion or other imperfections. The DVD must be accompanied by a detailed log of its contents including date, locations, video counter numbers and features. No work shall be allowed until the completed DVD and log are approved by the Engineer.

The costs associated with preparing the project's preconstruction video shall be included in the contract price for Mobilization.

SPT-2.15 PROJECT CLEAN-UP:

Clean-up on this project is extremely important and the Contractor will be responsible for keeping the construction site neat and clean with debris being removed regularly as the work progresses.

If project cleanliness and/or dust control reaches an unacceptable level in the opinion of the Engineer, the Engineer will notify the Contractor in writing. If the Contractor does not act to correct the situation within 4 hours in the case of dust control or within 24 hours in the case of general cleanliness, the Engineer may call upon outside forces to provide the appropriate services. Cost of all such activities shall be charged to the Contractor via contract change order.

SPT-2.16 CITY PERMITS:

The Contractor shall be responsible for obtaining all applicable City permits for this project. These can include but may not be limited to: Right-of-way permit(s), tree removal/site clearing permit(s), and drainage/earthwork permit(s). The Contractor shall supply any required plans or other information to the issuing department.

The time required to prepare, submit, review, and issue the permits shall be included in the contract time and no payment shall be made for any delay incurred by this process.

Cost for obtaining City permits shall be included in the lump sum cost for mobilization (Item No. 101-1), and no separate payment shall be made. Right-of-way permit fee shall be waived by the City.

All subcontractors working on the project shall obtain their own, separate permits as above.

SPT-2.17 AS-BUILT PLANS:

The Contractor shall provide the Engineer with "As-Built" plans, as follows:

1. All As-Built information shall be annotated by a Florida Registered Professional Surveyor and Mapper on a separate layer of each AutoCAD drawing file as provided on a disk by the City. Annotation of the new drawing files shall be in accordance with City of Tampa Transportation Engineering Division drafting standards, as well as the Minimum Technical Standards set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17 of the Florida Administrative Code, pursuant to Section 472.027, Florida Statutes. Settings shall be as follows: Color: CYAN, Linetype: CONTINUOUS, Font: ROMANS, Layer Name: AS- BUILT, AutoCAD Menu Name: ACAD.MNU, and File Format: AUTOCAD latest version.
2. All surveys shall be completed and certified by a Florida Registered Professional Surveyor and Mapper hired and/or employed by the Contractor, and shall be in accordance with the standards of practice set forth by the Florida Board of Professional Surveyors and Mappers in Chapter 5J-17 of the Florida Administrative Code, pursuant to Section 472.027, Florida Statutes. Survey data shall be submitted as an electronic data file in AutoCad latest version. The Contractor shall also include as supporting data the ASCII files of digital raw survey data, closure reports, adjustment reports, and/or copies of any hand written field notes or sketches.
3. "As-Built", or "Record", surveys, as may be required by contract, or agreement, shall consist of survey data collected on all constructed improvements, so they may be compared to and contrasted with the design plans and/or construction drawings. The annotated disk shall delineate all changes and deviations to the planned improvements within the project limits, to include, but not be limited to, pavement, curb & gutter, sidewalk, driveways, inlets, manholes, all piping, inverts, ditches, ponds, valves, hydrants, water meters, signalization, hand holes, signing & pavement marking, landscaping, and irrigation. All changes and deviations shall be delineated by Station-Offset and vertical alignment values and shall be clearly shown on the drawing files.
3. The Contractor shall comply with the above requirements and shall submit one check print set of the plans at the same scale as the construction plans, and all the supporting survey data files, to the Engineer for review within three weeks of substantial completion of the project. Final payment for the project shall not be made until the As-Built information is received for review, any corrections are made, and approval granted by the Engineer. Upon approval, the Contractor shall provide the final As-Built drawings on the disk, at the same scale as the construction plans. These files shall be AutoCad Drawings or AutoCad Design Web Format and Adobe PDF

The cost for this work shall be included in the contract price for Mobilization and no separate payment shall be made for meeting the above As-Built requirements.

SPT-2.18 RESIDENTS NOTIFICATION

The Contractor shall distribute, by hand, a typed notice to all residences and businesses on the street to be resurfaced. The notice will be delivered 7 days and again at 24 hours prior to resurfacing of the road. The notice will have a local phone number that residents may call to ask questions. The notice shall be of the door hanger type which secures to the door handle of each dwelling. Unsecured notices will not be allowed. The Contractor shall also place the notice on the windshield of any parked cars on the street. Hand distribution of this notice shall be considered incidental to the award, and no additional compensation will be allowed.

SPT-3.01 STREET CLOSURE AND MAINTENANCE OF TRAFFIC:

A City of Tampa permit for construction and maintenance operations within public Rights of Way will be required for every street, lane, or sidewalk closure within City of Tampa Rights of Way.

These permits will establish the minimum requirements for the closure related to number of lanes and/or time of day lanes or street may be closed above what is show in the plans. The Contractor shall adhere to the requirements as described in the permit(s).

The Contractor shall furnish and maintain all necessary signs, pavement markings, barricades, lights, and flagmen necessary to control all vehicular and pedestrian traffic and provide for safety of the public, all in compliance with the current Florida Department of Transportation Roadway and Traffic Design Standards and the FHWA Manual on Uniform Traffic Control Devices.

The Contractor shall observe traffic movements through the work site and inspect all traffic control devices on a regular basis to ensure that all devices are properly installed and functioning as intended.

In cases of closure for street, lane, or sidewalk on the City of Tampa Functionally Classified Network (collectors, minor arterials, and principal arterials), including all State Roads, the Contractor shall provide a maintenance of traffic plan to the City of Tampa, Transportation Division. This plan shall be provided at least seventy-two hours in advance of the closure (excluding weekends) and shall contain the following:

1. Proposed detour routes.
2. Signing of the complete construction area and detour routes.

Advance notice information signs advising the public of scheduled closure of major roadways and/or information signs advising the public of points of closure and detour routes may be required by the Engineer and will be installed at the Contractor's expense.

Payment shall be full compensation for all work, equipment, materials, tools, labor and any incidentals required to maintain safe traffic routes past the work site.

Payment shall be made under

Item No. 102-1 Maintenance of Traffic L.S.

SPT-3.02 TRAFFIC INFORMATION SIGNS:

The Contractor's attention is directed to Section 10 of the General Provisions, PROTECTION OF WORK AND PUBLIC, and to the consideration therein for providing informative signs indicating the street closures. It is the purpose of such requirements to adequately inform residents and the general public of the closure thereby creating better understanding and relations during the construction.

Street closure signs shall conform to the configuration and dimensions shown on page SIGN-2 which is hereby made part of these specifications.

SPT-3.03 PROJECT SIGN: - Not Applicable

SPT-3.04 TEMPORARY SIGNALIZATION: - Not Applicable

SPT-3.05.1 WORKDAYS

Except for special operations that may be necessary to maintain, check, and protect work already performed, all work shall normally be discontinued on Saturdays, Sundays and City designated holidays. Should it be desired by the Contractor and accepted by the Engineer to perform regular and continuous night work, all the lighting, safety, maintenance of traffic and other facilities which are necessary for performing such work at night must be provided by the Contractor at his own cost and expense.

SPT-3.05.2 WORK SCHEDULE

Normal working hours are 7:00 AM to 5:00 PM, Monday - Friday. Work on holidays, weekends and evenings will only be done if determined by the Engineer. Some streets, arterials and collectors may only be worked on between 9:00 AM and 3:00 PM. The Engineer will inform the Contractor at the Preconstruction Meeting of segments which can only be worked on from 9:00 AM to 3:00 PM.

The beginning date of the work to be accomplished under this bid shall be the date set forth in the written Notice to Proceed given to the Contractor. Once started, the work shall be continued without interruption.

The work to be accomplished under this project has been grouped into various areas within the city. The city will assign work to the Contractor one area at a time. The city may request the Contractor to furnish a work schedule at the end of each work week for the following week's work to aid in scheduling City personnel to the best advantage of the Contractor and the City.

The Contractor shall schedule its work so as to maintain at least one-way traffic and shall provide effective dust control at all times. Two-lane traffic shall be maintained wherever possible.

SPT-3.05.3 NIGHT WORK:

If the Contractor wishes to perform night work, he shall notify the Engineer 72 hours in advance and all night work shall be performed in accordance with the following requirements:

During active nighttime operations, furnish, place and maintain lighting sufficient to permit proper workmanship and inspection. Use lighting with 5 ft-cd minimum intensity. Arrange the lighting to prevent interference with traffic or produce undue glare to property owners. Operate such lighting only during active nighttime construction activities. Provide a light meter to demonstrate that the minimum light intensity is being maintained.

Lighting may be accomplished by the use of portable floodlights, standard equipment lights, existing street lights, temporary street lights, or other lighting methods approved by the Engineer.

Submit a lighting plan at the Preconstruction Conference for review and acceptance by the Engineer. Submit the plan on standard size plan sheets (not larger than 24 by 36 inch), and on a scale of either 100 or 50 feet to 1 inch. Do not start night work prior to the Engineer's acceptance of the lighting plan.

During active nighttime operations, furnish, place and maintain variable message signs to alert approaching motorists of lighted construction zones ahead. Operate the variable message signs only during active construction activities. Include compensation for lighting for night work in the Contract prices for the various items of the Contract. Take ownership of all lighting equipment for night work.

No additional payment shall be made for night work required by the project plans or specifications.

SPT-3.06 TEMPORARY TRAFFIC STRIPING:

Signalized intersections, school crossings, and four-way stop intersections shall receive special attention with temporary markings. The contractor shall be responsible for the striping plans during the project.

Temporary traffic striping used by the Contractor on surfaces, which will remain exposed roadway (final resurfacing course or friction course), shall be painted per FDOT Standard Specifications for Road & Bridges, latest edition, Section 710, unless an alternative is approved by the City. All markings applied shall be in accordance with the Manual on Uniform Traffic Control Devices and in the final configuration at completion of the project. Temporary reflective markers (RPM's) can be used if approved by the Engineer in writing.

Payment for temporary traffic striping or reflective markers used by the Contractor will be made under payment line item 5 and 6. No additional payments for this item shall be made.

SPT-4.01 DENSITY REQUIREMENTS:

The subgrade, subbase and base densities shall be 98% of the Modified Proctor for all vehicular travel ways. The density requirements for asphaltic concrete and soil cement shall be 96% of the Laboratory Standard Proctor. All other locations shall attain densities of 98% of the Modified Proctor.

SPT-4.02 STABILIZATION:

Type "C" stabilization, 12" thick shall obtain a minimum Florida Bearing Value (FBV) of 75 p.s.i.

SPT-4.03 SOIL BORING INFORMATION: - Not Applicable

SPT-4.04 TEMPORARY STOCKPILING:

For temporary stockpiling of the excavated material within project limits (and anywhere within City limits) the Contractor shall follow the following procedure.

Public Right of Way

- a. The Contractor will not be allowed to stockpile suitable, excavated material within right-of-way for a period in excess of 30 calendar days. Unsuitable excavated material shall not be stockpiled within public right-of-way for a period in excess of 7 calendar days.

Location other than Public Right-of-Way

- b. The Contractor shall:
 1. Obtain the permission (in writing) from the owner of the property where stockpiling is desired.
 2. At its own expense present the above letter and a contour plan of the site to the DT&SS Construction Engineer for approval of stockpiling site.
 3. At the conclusion of the stockpiling activity, the Contractor shall obtain a signed letter of release from the property owner that he/she is completely satisfied with the stockpiling operation and with the restoration of their property. A copy of the letter shall be furnished to the Engineer.

The time periods of stockpiling shall be specified by the Contractor in writing.

Upon removal of stockpiled material, the Contractor shall clean up and grade the site to its original contours and conditions.

The City of Tampa shall not be a party to any agreement between the Contractor and private property owner(s).

Regardless of the location of stockpiling, it shall be the Contractor's responsibility to make sure that stockpiling in no way constitutes a public hazard, nuisance and does not interfere with the natural surface runoff in the area.

SPT-4.05 DEWATERING:

Any dewatering related to this project will not be a separate bid item. The cost shall be included in the price of the facility being installed at that location and/or any related pay items.

SPT-4.06 COMPACTION OF SUITABLE CLAY FILL MATERIAL:

The Contractor shall have equipment available to properly compact any suitable clay fill material at no additional cost to the City.

SPT-5.01 UTILITY PROTECTION CONSIDERATIONS:

The Contractor shall protect all utilities and other facilities within and adjacent to the construction as covered in Section G- 1.03, unless a utility firm has conclusively indicated, or such is shown on the plans, that the certain adjustment, removal, reconstruction, or protection of the utility's facility will be performed by that respective utility.

The Contractor shall make every effort to protect all water mains. If the main is damaged or lost, the Contractor shall replace the affected line in strict accordance with the City of Tampa Water Department Specifications and Construction Standards, latest, edition, at no extra cost to the City, and he shall assure that service is maintained at all times.

The Contractor shall make every effort to protect all sanitary sewer lines. If the main is damaged or lost, the Contractor shall replace the affected line in strict accordance with the City of Tampa Department of Sanitary Sewer Specifications and Construction Standards, latest edition, at no extra cost to the City.

It will be the Contractor's responsibility to preserve all existing sanitary sewer services without interruption during the construction of storm sewers or the repairs or reconstruction of sanitary sewers.

When the construction of storm sewers, repair or reconstruction of sanitary sewers has been completed, all temporary connections shall be removed. Sewers shall be cleaned of all settled solids.

The cost of handling sanitary sewers during construction, including cost of all labor, materials, and equipment or other items incidental to completing the job, shall be included in the contract price as bid for the contract items and no separate payment shall be made.

It will be the Contractors responsibility to preserve all existing ditches, swales, force main, gravity main, laterals, etc., and other stormwater appurtenances and facilities pertaining thereto whether owned or controlled by City, other governmental bodies or privately owned by individuals, firms or corporations.

Any temporary measures constructed shall first be approved by the Engineer. The cost of such temporary measures shall be included in the contract price bid for storm sewer items and no separate payment shall be made.

The Contractor shall furnish, install, and remove sheeting and shoring and other protective measures as may be necessary to satisfactorily accomplish the construction of this project. The cost of such sheeting and shoring and other protective measures shall be included in the unit prices as bid for the storm sewer items and no separate payment shall be made.

Compensation for steel sheeting and shoring furnished, installed and removed shall be paid for as extra work in accordance with Article 7.02, EXTRA WORK, on Page A-18 of the Tampa Agreement when approved for use by the Engineer. Such approval shall be for its use only, and the Contractor shall have full responsibility for the design, installation, and removal of the sheeting and shoring. The Contractor shall obtain the services of a registered Professional Engineer to design and certify the sheeting and shoring plans.

SPT-5.02 ADJUSTMENT OF UTILITIES AND PUBLIC SERVICE INSTALLATIONS:

Storm and sanitary sewer manhole covers, valve covers or boxes, water meter boxes, and vaults located within the limits of construction of the pavement or sidewalk area to be constructed, reconstructed or overlaid shall be relocated or adjusted by the Contractor to conform with the new pavement or sidewalk elevation as a part of the work of constructing or reconstructing the pavement or sidewalk and no separate payment will be provided therefor.

Appurtenances of other utilities will be relocated or adjusted by the utility company owning or having jurisdiction over the respective utility.

SPT-5.03 REMOVAL OR ADJUSTMENT OF PUBLIC UTILITIES:

The Contractor will make necessary arrangements with public utility owners, including the City of Tampa Water and Sanitary Sewers, for removal or adjustments of existing utilities, whether shown or not shown on the plans, where such removal or adjustment is determined by the Engineer to be essential to the performance of the required construction, provided normal construction procedures are used by the Contractor.

Relocations or adjustments requested by the Contractor on the basis of the use of a particular method of construction or a particular type of equipment shall not be considered as being essential to the construction of the project if other commonly used methods or equipment could be employed without the necessity of relocating or adjusting the utility. The Engineer will determine the responsibility for any such adjustment of utilities.

Relocations or adjustments requested for the Contractor's convenience or because of delivery of materials to the job site shall be the responsibility of and at the expense of the Contractor.

The Contractor shall be required to coordinate its activities with relocation work by the utilities. A schedule for relocation work will be presented to the Contractor at the pre-construction conference. This schedule may be adjusted to "fit" the Contractor's proposed schedule, but it will include periods during which the Contractor's ability to perform work in the relocation area will be limited, with no additional compensation.

SPT-6.01 USE OF CITY WATER SYSTEM:

The Contractor shall be responsible for obtaining and paying for a Tampa Water Department portable meter that shall be utilized when obtaining water from the City system. These costs shall be included in the various contract items and no additional compensation shall be made.

SPT-6.02 WATER MAIN CONSTRUCTION AND/OR OFFSET: - Not Applicable

SPT-6.03 WATER SERVICE CONNECTIONS: - Not Applicable

SPT-7.01 SANITARY SEWER CONSTRUCTION: - Not Applicable

SPT-7.02 SANITARY SEWER HOUSE LATERAL EXTENSION: - Not Applicable

SPT-8.01 FILLING LOW AREAS WITHIN CITY LIMITS:

The Contractor under Sec. 21-27 (Permit Requirements) of the City of Tampa Code is prohibited from filling any area public or private (except where shown on the construction plans) within the project limits or any where within the City limits without a permit.

For filling and/or grading any area, the owner of such area shall obtain a permit from the Stormwater Management Division, Department of Sanitary Sewers, City of Tampa. The owner shall submit existing and proposed contour plans of the area to be filled and the adjacent land for determination if a permit could be issued. Drainage patterns can not be altered to the detriment of neighboring property owners or public rights-of-way.

Concurrently the permit application will be reviewed by the Parks Department.

The Contractor shall not deposit any fill material within the City limits without an approved permit. A copy of the permit shall be submitted to the Engineer, by the Contractor prior to any filling or grading operation.

SPT-8.02 ENVIRONMENTAL PROTECTION:

The Contractor will be held liable for the violation of any and all environmental regulations. Violation citations carry civil penalties and in the event of willful violation, criminal penalties. The fact that the permits are issued to the City does not relieve the Contractor in any way of its environmental obligations and responsibilities.

SPT-8.03 CONFLICT STRUCTURE: - Not Applicable

SPT-8.04 REINFORCED CONCRETE PIPE/BOX:

All reinforced concrete pipe, reinforced concrete arch culverts, storm drain, and sewer pipe, all reinforced concrete elliptical pipe and all pre-cast reinforced concrete box sections shall be inspected and accepted by a testing laboratory approved by the Engineer.

Each pipe/box shall bear the stamp of acceptance of the testing laboratory and the Engineer shall be supplied with a copy of each inspection report, including a certification of "D-load", absorption test and conformance to the

dimensional and all other designations of ASTM specifications. The cost of such inspection services shall be included in the unit prices for the respective pipe/box items.

Unless specified otherwise on plans, or directed by the Engineer, all storm sewer and culvert pipes shall be ASTM Class III, B wall thickness. All steel shall be grade 60.

All joints in elliptical concrete pipe and round R.C.P. shall be provided with filter fabric or concrete jacket as per F.D.O.T. Standard Plans No. 430-001 and as directed by the Engineer. Filter fabric shall be provided at all joints, except the last two joints not supported by a structure; these joints shall be provided with a concrete collar.

The cost of the filter fabric jackets and concrete collars shall be included in the unit cost of pipe. No extra payment will be paid for such jackets or collars.

All round and elliptical reinforced concrete pipe and all pre-cast concrete box sections shall be manufactured and installed without lift holes. The Contractor shall install the pipe/box with the use of slings, hooks or other methods approved by the Engineer.

All round and elliptical reinforced concrete pipe shall be manufactured without visible corrugations on the internal wall. Any pipe with visible corrugations on the internal wall shall be rejected.

SPT-8.05 CONSTRUCTION OF PAVED SUMP BETWEEN INLET AND EDGE OF PAVEMENT:

Whenever the plans indicate construction of a modified inlet, the Contractor shall construct a standard curb inlet with a concrete apron as shown in the details, the addition of the concrete apron being the only distinction between a standard inlet and a modified inlet.

If the edge of the concrete apron will be located immediately adjacent to the edge of existing asphalt pavement, and that pavement is not to be repaired or replaced as part of the construction, the Contractor shall saw cut the asphalt pavement to provide a neat clean edge and the concrete apron shall use that edge as part of the form.

If the edge of the concrete apron does not touch the edge of existing pavement, the Contractor shall construct a transitional apron, with 3:1 mitered edges, to connect the edge of the concrete apron to the edge of pavement. This transitional apron shall be constructed of the same material composition as the existing pavement.

All costs to construct the required concrete apron and any required transitional apron shall be included in the contract bid item of that modified inlet and no additional payment shall be made.

Wherever the plans indicate an inlet, either curb or grating type, to be placed outside the edge of existing pavement or curb limit so as to be in proper position for future street widening, the Contractor will be required to construct a paved sump between the edge of such existing pavement and inlet opening. The type of pavement for such sump areas shall be similar and equal to that of the adjacent roadway to which it is connected. Payment shall be made under the applicable items for street replacement.

SPT-8.06 DRAINAGE STRUCTURES:

1. All inlets and manholes shall, unless otherwise directed by the Engineer, be constructed as per design plans and applicable design standards. All manholes shall be Traffic Bearing type. It shall be the responsibility of the Contractor to assure that the designated sizes of the drainage structures meet the following criteria:
 - a. The minimum distance from the top of the opening for the highest pipe to the bottom of the top slab shall be ten inches (10"); 12"+ from top of pipe to bottom of top slab, before "stack" is used.
 - b. The minimum diameter for stacks shall be as follows:

Twenty-four inches (24") for four feet (4') heights, Thirty-six inches (36") for four feet (4') to six feet (6') heights, and Forty-eight inches (48") for heights over six feet (6').

The stacks shall be symmetrical about the openings, five inches (5") minimum wall thickness, reinforced, and keyed (unless constructed of brick) as per the appropriate FDOT standard.

- c. The minimum distance between pipe openings shall be nine inches (9").
 - d. For four-sided structures having openings in one or more corners, individual shop drawings must be submitted for prior approval.
2. If warranted by field conditions and directed by the Engineer, the Contractor shall, at such locations, construct rectangular brick drainage structures (in place of concrete drainage structures), according to the standards specified below:

Brick construction shall be as follows:

- a. Wall thickness minimum eight inches (8") up to eight feet (8') height, unless specified otherwise.
 - b. Wall thickness minimum twelve inches (12") up to twelve feet (12') height, unless specified otherwise.
 - c. Brick shall be laid in 1:2 (Portland cement-sand) mortar.
 - d. Before laying the bricks in mortar, the bricks shall be thoroughly sprinkled with clean water (not to saturation extent).
 - e. Brick for manhole and inlet structures shall be laid in stretcher courses, with every sixth course a header course.
 - f. All brick structures shall be plastered smooth inside and outside with 1/2" thick, 1:2 (Portland cement-sand) mortar.
 - g. No "unsound" brick shall be used. As a test, if a light hammer blow, with the brick held lightly in hand, does not produce a uniform crisp ringing sound, the brick shall be construed to have crack(s), or otherwise unsound and shall be rejected.
 - h. All bricks shall be solid clay.
3. No additional compensation shall be paid for brick structures.
4. For all types of manholes, the top and bottom slabs shall be as per applicable D.O.T. standards, even if brick is allowed to be used in the manhole walls. The following criteria shall apply to slab thicknesses and steel reinforcements:
- a. Top and bottom slabs shall have the same thicknesses and reinforcements in any manhole structure.
 - b. The minimum slab thickness and reinforcement shall be: 8" thick and #6 bars at 6" centers both ways.
 - c. 4'x6' or larger manholes including circular manholes with inside diameter of 5.0' or larger shall have 10" thick slabs with #7 bars at 6" centers both ways.

- d. Unless specified on the plans, four sided structures with both inside dimensions in excess of 8.0' and circular structures with inside diameter in excess of 8.0' shall not be covered by D.O.T. and the above criteria.
- 5. All grate inlets shall conform to the City of Tampa design standards.
- 6. Grates on inlets, as well as all other structures, shall be Traffic Bearing Type, unless specified otherwise, and subject to approval of the Engineer. All grate inlets shall be fitted with an approved metal frame at the top to seat the grates.
- 7. All Type-P manholes shall be bid at one average unit price regardless of size and shape. Similarly, all Type-J manholes will be bid at one average unit price regardless of size and shape unless indicated otherwise in the proposal.
- 8. Vertical support columns (one in case of Type 5 inlet) shall be constructed by the contractor, as a part of the D.O.T. Type 5 and 6 curb inlets, where and as directed by the Engineer.
- 9. The Contractor, if so directed by the Engineer in order to better meet site requirements, shall construct B-S-1, B-R-2, B-V-1, or B-R-1 type curb inlets in lieu of D.O.T. Type 5 and 6 curb inlets and vice-versa without additional cost to the City. P-5 and P-6 inlets shall have 3'-6" x 3'-6" substructures unless oversize pipe is to be accommodated or otherwise directed by the Engineer.

Side openings in curb and grate type inlets may be specified in the plans to meet site conditions. The Contractor shall provide such opening without any additional cost.

- 10. When precast drainage structures are requested as substitutions for poured in place concrete structures, Contractor shall meet the following additional requirements:
 - a. Minimum height of the base structure (manhole or inlet barrel) unless restricted by design, shall be 5'-0" before extending the structure height by another precast "barrel". The minimum height of the top (extension) precast "barrel" shall be 1'-6". "Barrel" extensions of less than 1'-6" height shall be cast in place with continuous reinforcement.
 - b. Four-side structures may be considered as an alternate to circular structures, but not the reverse.
 - c. For City type curb inlets, unless specified otherwise, directed by the Engineer, or to accommodate larger pipes, the Contractor may use 3'x4' (inside dimensions) substructures. This structure shall have same slab and wall thicknesses and steel reinforcing as specified for "Type E" grate inlet.
 - d. When circular structures are precast in accordance with ASTM C478, the following limitations will apply:
 - (i) Maximum inside diameter shall not exceed 96".
 - (ii) Minimum wall thickness for 42" and 48" diameter substructures shall be 6"; 7" for 72" diameter, 8" for 84" and 96" diameters.
 - (iii) Vertical reinforcement in walls shall be equal in area to the required circumferential reinforcement area. Reinforcement spacing shall not exceed 12" O.C. in either direction.
 - e. The location of the pipe holes and adequate basic substructures height, unless directed otherwise by the Engineer, shall be the responsibility of the Contractor.
 - f. Contractor shall submit shop drawings only as specified below:

- (i) One each-typical for different type of structures.
 - (ii) For structures directed by the Engineer, and/or requiring change with respect to design plans, or as otherwise required by these specifications.
- g. No compensation shall be paid to the Contractor for precast drainage structures which are unusable due to site conditions or changes in plans.
- h. Provide material testing acceptance reports by a licensed private laboratory verifying:
 - (i) That the structures were constructed in accordance with detail shown on the plans and/or typical Drawings.
 - (ii) Specific reference shall be made to the exact design criteria adhered to; if more than one, identify which criteria applies to which structures.
 - (iii) Identify the project title, project number, file number, date cast, structure, plan sheet number and station.
 - (iv) Reinforcement size, spacing, amount and cover.
 - (v) Concrete placement, curing and strength.
 - (vi) The testing laboratory stamp shall be placed on each structure prior to shipment.
- 11. All manhole and inlet structures shall be set on a minimum of a six inch thick layer of compacted number 57 size coarse aggregate unless noted otherwise in the plans or specifications or unless the Engineer determines a thicker layer is required due to soil and/or water conditions.

Payment for the six inch thick layer of stone shall be included in the price of the structure. Payment for thicker layers of stone shall be from the Selected Bedding Material (Stone) pay item, if available, or as extra work.

SPT-8.07 RIP-RAP:

Bags made from synthetic fiber or material shall not be used for sand-cement rip-rap. The preferred bag material is jute.

Filter fabric shall be placed behind (adjacent to the soil) wherever rip-rap is placed.

SPT-8.08 STANDARD FOR FILTER FABRIC:

Unless specified otherwise on the plans, filter fabric shall be nonwoven fabric per F.D.O.T. Specification Sections 514 and 985. Payment for furnishing and placing the filter fabric shall be included in the contract price for the item or items to which it is incidental.

SPT-8.09 CONNECTION TO EXISTING INLET OR MANHOLE:

The Contractor shall furnish all labor, equipment and materials required to connect the proposed pipeline into existing inlet or manhole as shown on the Plans, specified and directed by the Engineer.

The work includes all excavation, dewatering, breaking into the existing structure, closing of the existing slot, removal and disposal of rubble and excess materials, installation of storm sewer pipe, sealing the voids around the pipe, backfilling, compacting, and all other work incidental to connection to existing inlet or manhole.

SPT-8.10 EROSION CONTROL PLAN:

In addition to the requirements of Section 104, the Contractor shall be required to submit an erosion control plan to the Engineer at the time of the preconstruction conference. The erosion control plan shall indicate in detail all measures proposed by the Contractor to meet its erosion control obligations, including all items required to meet permitting conditions for the project. Any phasing of the erosion control plan shall also be shown.

The cost of providing, revising and updating the erosion control plan shall be included in the unit costs of the various contract items and no separate payment shall be made.

SPT-8.11 CONCRETE STRUCTURES AND CONCRETE BOX CULVERTS: - Not Applicable

SPT-8.12 DRAINAGE STRUCTURE AND PIPE BEDDING:

The contractor shall furnish and install a two-foot thick foundation rock bed consisting of #57 FDOT stone under all stormwater inlets, manholes, and mitered end sections installed under this project. Foundation rock shall be fully wrapped with filter fabric.

The contractor shall furnish and install pipe bedding consisting of #57 FDOT stone or other crushed stone material as approved by the Engineer under all stormwater pipes 30 inches in diameter or greater and under all equivalently sized elliptical stormwater pipes. Bedding material shall extend below and beside the pipe as shown on the plans if applicable. Bedding material shall be fully wrapped with filter fabric.

Payment shall be full compensation for all materials, equipment, labor, and any incidentals necessary for placement of the foundation rock and/or pipe bedding. Payment for the furnishing and installation of filter fabric shall be included in the unit price bid for bedding material.

SPT-9.01 EXISTING SIDEWALKS, DRIVEWAYS AND PARKING AREAS:

The Contractor shall meet existing sidewalks, driveways and parking areas (concrete or asphalt) when possible with the proposed street replacement. At locations where existing sidewalks and driveways are not at the same elevations as the new grades, the Contractor may be required to reconstruct a portion of the sidewalk or driveway as directed by the Engineer. (When existing driveway is of asphalt type, a base of 6" thickness shall be constructed with a 1" thick asphaltic concrete surface course.)

Payment will be as per the applicable contract unit bid prices for concrete sidewalk 4", concrete driveway 6", 6" base, and asphaltic surface course. There will be no payment if existing sidewalks or driveways must be reconstructed due to negligence of the Contractor.

SPT-9.02 PRIME/TACK COAT:

Prime/ Tack Coat shall be per FDOT Standard Specifications for Road & Bridges, latest edition, Section 300, unless noted otherwise. Refer to SP-15 and SP-16 for coordination of materials and related work.

SPT-9.03 PAVEMENT REPLACEMENT AND TOTAL RESTORATION: - Not Applicable

SPT-9.04 CONCRETE CURB OR CURB-AND-GUTTER:

Expansion joints in concrete curb or curb-and-gutter shall be placed at all inlets, radius points, horizontal and vertical points of intersection (P.I.'s), and as otherwise directed by the Engineer. They shall be located at intervals of 100 feet between other expansion joints or ends of a run.

SPT-9.05 ASPHALT LEVELING COURSE:

The Contractor shall provide Superpave Asphaltic Concrete Leveling as directed by the Engineer. This item shall be used on an as-needed or contingency bases, and shall be furnished and installed by the Contractor at a unit price per ton.

SPT-9.06 PAVEMENT MIX DESIGNS:

The Contractor shall submit to the Engineer a mix design which has been approved by the FDOT within the previous twelve months, and which has been assigned and FDOT Quality Assurance Number, for each type of asphaltic pavement to be used on the project. The Engineer may, at its discretion, approve mix designed not meeting the above stipulations.

SPT-9.07 USE OF RECLAIMED ASPHALT: - Not Applicable

SPT-9.09 PEDESTRIAN RAMPS WITH DETECTABLE WARNINGS

All pedestrian ramps constructed in new sidewalk under Section 522 of the FDOT Technical Specifications shall comply with FDOT Standard Plans No. 522-002 and 522-001, except that Detectable Warning Strips, a.k.a., domes, for District Seven Construction and Maintenance should be per the FDOT Approved Product List, Specification Number 527 and attached to the concrete with bolt/screw. For detectable warnings, use contrasting color, black, yellow or red only. Payment for pedestrian ramps shall be included in the sidewalk concrete pay item. Detectable warnings have a separate pay item.

SPT-10.01 GRASSING AND/OR SODDING:

Lawn road shoulders, and all areas that do not have well established grass at the time of construction and are disturbed during construction may be grassed, as directed by the Engineer. All areas shall be properly prepared by removal of construction debris and rocks, and soil preparation and fertilization or placement of topsoil as directed by the Engineer. Lawn, road shoulders, and other locations where construction shall occur that are well maintained and show healthy grass at the time of construction, or where otherwise directed by the Engineer, shall be sodded with either Pensacola or Argentine Bahia Type or St. Augustine type sod as applicable. Disturbed areas to be landscaped or sodded shall be restored within fourteen days of substantial completion of the controlling work.

SPT-10.02 TREE REMOVAL:

Tree removal shall comply with the City's tree ordinance. The Contractor will be responsible for securing the necessary permit(s). The Contractor will be responsible for contacting the Parks and Recreation Department for further instruction.

All trees with trunks less than six inches in diameter are not included in this section. Diameter measurement shall be taken below the fork of the tree, 5 ft above ground level. The cost of removing trees less than six inches in diameter shall be included in the various pay items and no separate payment shall be made therefor.

However, when removal of a tree is the only alternative, compensation of such work will be made for the removal of trees greater than six inches in diameter. This bid item includes all costs such as disposal of timber, stumps, roots or any other material resulting from the tree removal. All stumps and roots shall be removed to a depth of at least two feet below finished grade.

The diameter of the trunk shall be determined by measuring the circumference of the trunk at a point 4.5 feet above

the existing ground level and dividing by 3.14.

Payment for this item shall be made under SP-10.02.1 Tree Removal 4" to 12", SP-10.02.2 Tree Removal >12" to 18" and SP-10.02.3 Tree Removal >18" to 24".

SPT-10.03 LIVE OAK TREES: - Not Applicable

SPT-10.04 ROOT PRUNING:

The Contractor shall secure a tree permit from the Parks and Recreation Department when work will be within ten feet of a tree. Tree permit fees are waived.

No excavation shall occur within the radius of protected trees. All roots designated to be removed shall be severed at the perimeter of the designated protected radius leaving a smooth, uniform section at the remaining root end to prevent root damage. Contractor is authorized to prune roots less than two (2) inches in diameter. Root pruning shall be performed with a chain saw, stump grinder, trencher, Dasco root pruner or equal, as approved by the Program Manager. Use of backhoe or axe to shave roots is prohibited. Failure to properly comply with requirements may result in sanctions as specified by Chapter 13 of the City of Tampa Municipal Code.

Root pruning along pipelines, manholes, inlets, and other underground appurtenances and structures shall be considered incidental to sidewalk construction, and no separate payment will be made therefor.

SPT-10.05 TRANSPLANTING TREES: - Not Applicable

SPT-10.06 RESTORATION OF LANDSCAPING WITHIN RIGHT-OF-WAY:

The Contractor shall remove any shrubbery, trees less than 5 inches in diameter, other landscaping, walkways, planters, other landscaping, and irrigation systems which are in conflict with the proposed construction. These items shall be restored, relocated, and/or reconstructed as shown in the plans or as directed by the Engineer.

Cost of removing, restoring, relocating, and reconstructing the above items shall be included in the lump sum price for Clearing and Grubbing, and no separate payment shall be made.

SPT-10.07 TREE PROTECTION:

Tree barricades shall be constructed and maintained at trees indicated on the plans as "to be protected" and/or as directed by the Engineer. Generally, barricades are to be placed ten (10) feet from the trunk of each protected tree.

Barricades shall be constructed of commercially available pine lumber, as follows: Vertical members shall be 2" x 2" or larger, generally spaced twelve (12) feet apart. Horizontal members shall consist of one (1) 1" x 2" board.

The Contractor shall provide the services of an approved licensed tree professional when it is necessary to trim or cut a branch from a tree.

Payment for tree protection and tree cutting or trimming shall be included in the lump sum price bid for mobilization and/or clearing and grubbing and no separate payment shall be made.

SPT-10.8 TREE FEEDER SYSTEMS: - Not Applicable

SPT-10.09 TREE TRIMMING:

In addition to Tree Trimming required in the FDOT Standard Specification Section 110, the Contractor shall trim tree limbs and shrubbery to a height of 8 feet above sidewalks and to the right-of-way in the project area, and as directed by the Engineer.

Cost of trimming and disposal of these items shall be included in the lump sum price for Clearing and Grubbing, and no separate payment shall be made.

SPT-11.01 PARKING METERS

The contractor shall purchase from the Mobility Department, Parking Division located at 107 N Franklin Street, Tampa, Florida 33602 for all metered parking spaces occupied or made unusable or unavailable because of construction activity by the contractor.

SPT-11.02 USE OF EXPLOSIVES: - Not Applicable

SPT-11.03 EXISTING PUBLIC FACILITIES:

Existing public facilities that are removed by construction operations under this contract shall be replaced by the Contractor to City of Tampa specifications. These items shall include all public benches, light poles, shelters, roadway signs, etc., and replacement of these items shall be considered incidental to the cost of construction and no separate payment will be made.

SPT-11.04 METAL PRODUCTS: - Not Applicable

SPT-11.05 WATER FOR DUST CONTROL:

The work specified in this section consists of the application of water within the limits of construction of the project or on streets used as detour routes in connection with the project, in accordance with these specifications.

Water used for dust control shall be free from pollution to the extent that its use will not constitute a nuisance or health hazard to anyone living in close proximity to the areas where it is used.

Water for dust control shall be included in the unit costs for the various items and no separate payment shall be made.

SPT-11.09 CONCRETE BLOCK RETAINING WALLS WITH CONCRETE FOOTING: - Not Applicable

SPT-11.10 MAILBOX RELOCATION:

All mailboxes within the limits of construction shall be removed and reset or relocated to allow access for mail delivery as directed by the Engineer. Cost of this activity shall be included in the cost of the various contract items and no separate payment shall be made.

SPT-11.11 SIGNALIZATION CONDUIT:

Payment for "Conduit Under Pavement" shall be made for any conduit placed in an area outside the limits of clearing and grubbing and which requires pavement removal and restoration, whether the pavement is flexible or rigid. Payment for backfill, compaction, and pavement restoration shall be included in the unit price for Conduit Under Pavement, and no separate payment shall be made.

Payment for "Conduit Underground" shall be made for any conduit placed in an area which does not require

pavement restoration, or which is within the limits of clearing and grubbing. Payment for backfill, compaction, and non-pavement surface restoration shall be included in the unit price for Conduit Directional Bore, and no separate payment shall be made.

Any conduit described as "Additional Conduit" shall refer to conduit placed in the same trench as other conduit whether it is "Under Pavement" or "Underground".

SPT-11.12 RESTORATION OF MONUMENTATION:

The Contractor shall, with no additional payment, re-establish any permanent survey or mapping monumentation which is disturbed or destroyed in the course of the construction project.

SPT-11.13 INSTALLATION OF SIGNALIZATION POLES AND MAST ARMS: - Not

Applicable

SPT-11.14 SIGNALIZATION CONTROLLER AND CABINET: - Not Applicable

SPT-11.15 VEHICULAR TRAFFIC SIGNAL ASSEMBLIES: - Not Applicable

SPT-11.16 CONTINGENCY ALLOWANCE:

Payment from the City Contingency Allowance shall be made only at the direction of the Engineer under:

Item No. 0999 25 Contingency Allowance L.S.

SPT-12.01 METRICATION:

The Contractor may be required to convert plan units to and/or from metric units in order to comply with Florida Department of Transportation and City of Tampa conversions to the metric system.

No separate payment for conversion of units will be made.

SPT-13.00 COLD RECYCLING WORK – Not Applicable

SPT-14-1 EQUIPMENT – Not Applicable

SPT-15 MATERIALS

SPT-15.1 Construction material and workmanship shall conform to applicable requirements of FDOT Standard Specifications for Road & Bridge Construction, Latest Edition, Section 334. All materials incorporated in this Contract shall comply with the following FDOT Standard Specifications for Road & Bridge Construction, Latest Edition. The Contractor shall furnish the Engineer with written certification that these requirements are being met.

SPT-15.1.1 RECLAIMED AGGREGATE MATERIAL. Aggregate material which has been removed, hereinafter called (RAM).

SPT-15.1.2 RECLAIMED ASPHALT PAVEMENT. Processed paving material containing bitumen and aggregates, hereinafter called (RAP).

NOTE: Ninety-five percent of the bituminous material is required to pass through a two-inch sieve.

SPT-15.1.3 BITUMINOUS MATERIAL. Add to the mix the type and quantity of bituminous material as determined by Design. Use bituminous material conforming to the applicable requirements of FDOT Standard Specifications for Road and Bridge Construction, latest edition. The following material should be used: Emulsified Asphalt, CSS-1H, E-18R or approved equivalent alternate.

SPT-15.1.4 AGGREGATE. FDOT Standard Specifications for Road and Bridge Construction, latest edition, Section 901-1.4, Nos. 57 and 67, No. 2. Add the gradation and quantity to the mix as required by field conditions or as directed by the Engineer.

SPT-15.1.5 TESTING. Permission to test streets must first be obtained from the Engineer. One core sample must be taken for every 500 lineal feet, with a minimum of a 6" core bit, on each street that is part of this project. This hole must be patched with a cold patch. Supply representative samples of the RAP material or pavement core samples, bituminous materials, and virgin aggregate to a laboratory for preliminary testing to determine the optimum moisture content, type of bituminous material, and proportions. Obtain guidelines on sampling procedures from the Florida Method of Sampling and Testing as found in the Field Sampling and Testing Manual.

SPT-15.1.6 MIXTURE. Combine the reclaimed material, aggregates, and bitumen, meeting the requirements specified, in such proportions that the total aggregate and bitumen in the base course conforms to a mixture of acceptable composition and stability. Make field adjustments to the recommended mix design under the guidance of a knowledgeable and competent technician to obtain a satisfactory recycled mixture.

In addition, the Contractor shall submit to the Engineer, in writing, the proposed asphalt mix designs and test data with sufficient samples for study, evaluation, and testing. A minimum of ten days shall be allowed for the Engineer to approve or recommend changes.

SPT-16 ASPHALT PAVEMENT

SPT-16.1 DELIVERY TICKETS. All delivery tickets and notes regarding any materials brought to the project site to complete this Contract must be given to the Engineer upon delivery to the project site. These tickets must be signed by the Engineer at the time of delivery.

SPT-16.2 METER READINGS. Before the start and at the end of each day's work, the Engineer must be permitted access to the mixing equipment to read the meter to verify the quantity of asphalt emulsion applied during the day's work.

SPT-16.3 FURNISH & INSTALL FDOT TYPE SP-12.5 OR SP-9.5 ASPHALT. The Contractor shall furnish all the equipment, materials and install the overlay of SP-12.5 or SP-9.5 Asphaltic Concrete in full and complete accordance with the latest edition of FDOT's Standard Specifications for Road and Bridge Construction. Payment will be full compensation for the asphalt overlay and made under the Proposal Item unit price for Furnish & Install FDOT Type SP-12.5 or SP-9.5 Asphalt, by the ton.

SPT-16.4 MATERIALS. Construction materials and workmanship shall conform to applicable requirements of FDOT Standard Specifications for Road & Bridge Construction, Latest Edition. The Contractor shall furnish the Engineer with written certification that the following requirements are being met:

- (1) A leveling course may be required to correct the profile of the road and after cold milling. The type of mix and the depth of the leveling will be decided in advance by the Engineer.
 - (2) Surface Course Type SP-12.5 and Type SP-9.5 shall conform to FDOT Standard Specifications for Road & Bridge Construction, Latest Edition, and latest supplemental specifications.
 - (3) Asphaltic Concrete Pavement. All asphalt pavements shall be constructed of asphaltic concrete of type and thickness as shown in the specifications and placed where directed by the Engineer. Construction material and workmanship shall conform to applicable requirement of FDOT Standard Specifications for Road & Bridge Construction, Latest Edition, and latest supplemental specifications.
- In addition, the Contractor shall submit to the Engineer, in writing, the proposed asphalt mixes and sufficient samples for study and testing. A minimum of ten days shall be allowed for the Engineer to approve or recommend changes.

SPT-16.5 METHOD OF MEASUREMENT-ASPHALT. When placing asphalt, the Contractor shall be paid based on the tons of asphalt placed (lbs per sq yd) as directed by the Engineer.

First, the Engineer shall predetermine the amount of asphalt to be placed for each individual job. The Engineer shall specify the amount on a job-by-job basis prior to the particular job commencing. The Contractor shall then be allowed to vary the actual amount of asphalt placed by +/- 5 lb. per sq. yd. of the amount specified.

If the Contractor places within +/- 5 lbs. per sq. yd. of the amount of asphalt specified by the City, then the City shall pay said Contractor for the exact amount of asphalt placed.

If the actual amount of asphalt placed by the Contractor is less than the +/- 5 lbs. per sq. yd. range specified above, then the Engineer will be given the following two options:

- (1) The work shall be deemed unacceptable, and the Contractor shall be required to rework the entire work area to comply with the work order. There shall be no additional compensation for this work.
- (2) The Engineer may elect to pay the Contractor for asphalt placed.

If the actual amount of asphalt placed by the Contractor is greater than the amount of asphalt +/- 5 lbs. per sq. yd., then the City shall pay for only the specified amount plus 5 lbs. per sq. yd.

SPT-16.6 DENSITY CONTROL AND PAYMENT SCHEDULE. The Contractor shall use a City approved independent lab to perform all density testing as specified in Section 334 in the FDOT Standard Specifications for Road & Bridge Construction, latest edition.

SPT-16.7 BILLING / WORK ORDER EXAMPLE.

- Street Segment 200' Long X 22' Wide
- Square Yards (220' x 22') 9 = 488 sq yds
- City presents Work Order for Segment:
- Estimate Yards @ 488 sq yds.
- Estimate 110 lbs./yd² of Asphalt.
- Estimate of Units:

- Area..... 488 Sq Yds
- Asphalt.....26.8 Tons
- (110 lbs. x 488 sq yds) 2000 lbs./Ton = 26.8 Tons
- Range of Acceptable Billing at +/- 5 lbs./Ton:
- @ 105 lbs./sq yd. 25.6 Tons x Unit Price
- @ 110 lbs./sq yd. 26.8 Tons x Unit Price
- @ 115 lbs./sq yd. 28.0 Tons x Unit Price
- Work Orders and Daily Work Summary

The Contractor and the Engineer shall be required to mutually agree (prior to the work) as to the amount of (average lbs./sq yd) asphalt that is to be used for each work area. A Work Order will be used to document this amount and then be used as the base for calculating the acceptable range of the billing (+/- 5 lbs. per sq yd). No work is to commence before the Contractor and the Engineer has signed said Work Order.

At the end of each workday, the Contractor and the Engineer shall confirm and document the square yards of asphalt and the tons of asphalt used for that day. Said documentation shall be performed on the Daily Work Summary Form to be signed by both parties. As the work proceeds, the Contractor shall provide the Engineer with asphalt shipping tickets that provide the tonnage amount and square yardage so that at the end of the day, the pounds per square yard of asphalt for that day can be documented on the Daily Work Summaries.

SPT-16.8 QUANTITY. The quantities specified in the Bid Response Page are approximate. Payment will be based on actual field measurement agreed to daily by the Engineer and Contractor.

SPT-17 OTHER CONSIDERATIONS

SPT-17.1 Pre-Construction Testing. The Contractor is required to take representative core samples of the roads proposed in this Contract to insure adequate depth of suitable material for recycling. The results of these core samples, along with a suggested mix design of asphalt content must be submitted to the Engineer. No additional payments will be made for coring.

SPT-17.2 Curing. Allow the recycled base course to cure for at least one week before placing the wearing course.

SPT-17.3 Failure to comply with testing, construction methods, or specified equipment will be cause for default of Contract. Where it becomes necessary, the Contractor will adjust manhole rings as directed by the Engineer. Manhole risers will be provided by the city and installed by the Contractor. The risers will be adjustable by a turnbuckle type locking device made by American Highway products or equal and will be placed just ahead of the paver so that they will not be affected by traffic. All such work shall be accomplished as ordered by the Engineer.

At streets that intersect streets being resurfaced, resurfacing shall extend onto the intersecting street to the pedestrian crossing turns and over the areas along the radii of all returns, to maintain the drainage pattern of the intersection. At the pedestrian crossing, the resurfacing shall be feathered into the existing pavement of the intersecting street.

On any street that has been resurfaced and contains drainage inlets, the Contractor is required to maintain an eight-inch vertical opening to the inlet.

All sweeping by the Contractor will be performed by equipment that has a working water spray system to minimize dust.

SPT-18 BITUMINOUS MATERIALS ESCALATION

Due to rapidly fluctuating oil prices, Emulsion and Asphaltic Concrete price adjustments may occur. A current FDOT Fuel and Bituminous Price Index must be submitted with the bid stating what the initial bid prices were based upon. These price indexes are located at the following FDOT website address:

<http://www.dot.state.fl.us/construction/fuel&bit/Fuel&Bit.shtm>.

Adjustments for Asphalt Cement (AC-20/30), Polymer Materials, Cutback (RC-70) and Emulsified Asphalts (RS-1/RS-2) will be calculated from the latest FDOT Fuel and Bituminous forms and specifications, currently #700-050-66, dated February 2007. This form is located at the following FDOT website address:

<http://www.dot.state.fl.us/construction/fuel&bit/FuelForms.shtm>. Adjustments shall be discussed at the preconstruction meeting and finalized prior to starting work for each project. The City, at its sole discretion, shall determine if the price adjustment is acceptable and provide written acceptance of the price revisions prior to the start of any work on the project. The City will not compensate the Contractor for any work that is done without prior written consent of any pricing adjustments.

SPT-19 PERFORMANCE.

The Contractor may be required to furnish evidence in writing that he or she maintains a permanent place of business and has adequate equipment, finances, personnel, and inventory to furnish the items offered satisfactorily and expeditiously and can provide necessary services.

SPT-20 COLD MILLING WORK

SPT-20.1 SCOPE OF WORK

SPT-20-1.1 The work specified in this section consists of removing existing asphaltic concrete pavement to improve the ride characteristic or to lower the finished surface adjacent to existing curb prior to resurfacing, thereby re-establishing proper drainage.

SPT-20-1.2 The work specified in this section consists of removing existing asphaltic concrete pavement. Transporting and stockpiling the milled asphalt pavement to a storage area designated by the Engineer will be the responsibility of the Contractor. The salvaged material from this project shall remain the property of the City of Tampa.

SPT-20-2 CONSTRUCTION

SPT-20-2.2.1 The existing pavement shall be milled to varying depths in a manner which will restore the pavement surface to a uniform longitudinal profile and cross slope of 1/4" per foot. Minimum removal shall be approximately 1.5 inches in depth. The longitudinal profile of the milled surface shall be established by skid sensor on the side of the cut nearest the centerline of the road. The cross slope of the milled surface shall be established by a second skid sensing device near the outside edge of the cut or by an automatic cross slope control mechanism. The city may waive the requirements for the automatic grade or cross slope controls where the situation warrants such action. The Engineer prior to starting each phase will approve the milling pattern, in conjunction with the lay-down operation.

SPT-20-2.2 The Contractor may elect to make multiple cuts to achieve the required pavement configuration or depth of cut if approved by the Engineer. All material shall be removed around manholes, valve boxes, etc. and to the curb.

SPT-20-2.3 The milling machine shall be operated to effectively minimize the amount of dust being emitted from the machine. Pre-wetting of the pavement may be required.

SPT-20-2.4 Prior to opening to traffic an area which has been milled, the pavement shall be thoroughly swept with a power broom or other approved equipment to remove, to the greatest extent practicable, fine material that could

become dust under traffic. This operation shall be conducted in a manner so as to minimize the potential for creation of a traffic hazard and to minimize air pollution.

SPT-20-2.5 Sweeping of the milled surface with a mechanical-type sweeper will be performed just prior to placing the new asphalt concrete.

SPT-20-2.6 Any manhole covers protruding more than 1" above the milled surface shall have asphalt applied and tapered to existing surface all around the manhole to allow smooth transition for the motoring public.

SPT-20-3.3 FINISHED SURFACE

SPT-20-3.3.1 The milled surface shall have a texture which will produce acceptable bonding.

SPT-20-3.3.2 The finished surface shall have a reasonable uniform texture and shall be within 1/4 inch of a true profile grade and shall have no deviation more than 1/4 inch from a straight edge applied to the pavement perpendicular to the center line. Areas varying from a true surface more than the above stated tolerance may be accepted without correction if the Engineer determines that they were caused by a pre-existing condition which could not have reasonably been corrected by the milling operations. Any unsuitable texture or profile, as determined by the Engineer, shall be corrected by the Contractor at no additional compensation.

SPT-20-3.3.3 The Engineer may require re-milling of any area where a surface lamination caused a non-uniform texture to occur.

SPT-20-4 EQUIPMENT

SPT-20-4.4.1 The equipment for this operation shall be a machine capable of maintaining a depth of cut and cross slope, which will achieve the results specified herein.

The machine shall be equipped with automatic grade controls which operate by sensing from one or more skids moving along the pavement surface and where required shall produce a skid resistant surface texture. The machine shall be equipped with a means to effectively limit the amount of dust escaping from the removal operations.

SPT-20-4.4.2 It shall be the Contractor's responsibility to familiarize himself and comply with all such local regulations as well as State and Federal rules and to obtain all necessary permits.

SPT-21 FULL DEPTH RECLAMATION 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.

SPT-21.1 MATERIALS:

RAP: Materials must meet all requirements specified in the 2025 Florida Department of Transportation Standard Specifications for Road and Bridge Construction 283-2, except that 98% of all material is required to pass through a 50 mm (2 inch) sieve.

Additional Base Materials: Additional base materials may be needed 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.

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 shall not contain gravel or stone retained on a 1-inch (25 mm) sieve, or more than 45% retained on a No. 4 (4.75 mm) sieve, as determined by ASTM C 136.

SPT-21.2 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.

Motor Grader: Shall be of sufficient size and horsepower to adequately grade the pulverized base and the mixed and

compacted base according to the engineering plan's profile. 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: The cement shall be spread uniformly and accurately during the reclamation process with an integrated binder spreader system, capable of spreading in various widths by opening or closing panels and microprocessor-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. Cement will not be allowed to be spread with spreader bars from a tanker. The amount of airborne cement dust shall be minimized to the satisfaction of the Engineer and in accordance with OSHA regulations.

SPT-21.3 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 their bid a minimum of five (5) Full Depth Reclamation (with emulsion and cement blend stabilization) project references from a City, County, or DOT in the State of Florida, that have been completed within the past two years.

Bidders are required to submit the following detailed information:

- Number of square yards treated.
- Contact information of the government official in charge of each project.
- Date the project started and was completed.

The 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 reclamation 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.

SPT-21.4 CONSTRUCTION:

Layout: If engineering plans are provided, the Contractor shall work with a professional surveyor to stake the proposed plan layout and survey elevations. All other construction projects will hold the Contractor 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 roadway elevation is not changed in any location after final surface is placed. Method for layout and line and elevation reference must be approved by the engineer prior to beginning work. It is imperative that roadway elevations remain unchanged except cross slope correction, as approved by the engineer, or as depicted in the signed and sealed engineering plans.

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 with no affiliation to the emulsion supplier, for testing to determine the proportions of asphalt emulsion and cement needed to produce a mix design meeting the requirements of Table 332-1. 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 2,500 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. The mix design shall be signed and sealed by a professional engineer and submitted to the Engineer prior to use for approval.

| Table 1: Mix Design Criteria | | |
|---|---|---|
| Test | Test Method Number | Criteria |
| Gradation of reclaimed material | AASHTO T 27-11 | Report |
| Determination of optimum binder content | | |
| Compaction effort at optimum fluids content. Marshall Compactor; 50 blows/side or Superpave Gyratory Compactor, 100 mm diameter specimens, 30 gyrations. Density determination. | Asphalt Institute MS 14, Appendix F. ASTM D6926-10 AASHTO T 312-12 FM 1-T 166 | Report |
| 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 included within the unit price by the Contractor.

The bottom of the trench shall be kept free of loose soil and vegetation. 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 reclaimer, 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 2: Sieve Criteria | |
|--------------------------------|-----------------|
| 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 1/2" 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 greater than 0.15 gal/sy. 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.

At the time the prime coat is applied, the surface shall be dense, free of all loose and extraneous material, and shall

contain sufficient moisture to prevent penetration of the bituminous material. Water shall be applied in sufficient quantity to fill the surface voids immediately before the bituminous curing material is applied.

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 for one day shall be within 1/2 inch (12 mm) of the thickness 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 area deducted from the total material in place.

SPT-21.5 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. Correct all deficiencies unless otherwise approved by the Engineer.

Marshall stability: Perform Marshall stability testing twice per day. Meet the requirements of Table 1. If the Marshall stability does not meet the requirements of Table 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. Meet the requirements of Table 1. If the retained tensile strength does not meet the requirements of Table 1, cease production and resolve the issue to the satisfaction of the Engineer before resuming production.

Reclaimed material gradation: Determine the percent passing the following sieve sizes: 3 inches, 2 inches, No. 4, and No. 200. Obtain a sample at a frequency of one sample per 5,000 SY. Meet the requirements of Table 2. If the requirements of Table 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 be 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.

Depth of milling: Determine the depth of milling at least once per 250 square yards to determine consistent reclaimed depth throughout the duration of the project.

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.

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

Cross slopes are required to meet FDOT Florida Design Manual (FDM) Standards per FDM 210.2.4 Pavement Cross Slopes.

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.

SPT-21.6 METHOD OF MEASUREMENT:

Full Depth Reclamation is listed on the Bid Form for work required in this Technical Provision as Full Depth Reclamation. The quantity to be paid shall be specified per SY in the Bid Form including all items of work described herein. The Full Depth Reclamation pay item shall be inclusive of all items required for full depth reclamation such as Asphalt Emulsion, pulverization, shaping, compaction, finish grading, prime coat, sanding prime coat, and the addition of asphalt cement into the mixture. Excavations for widening will be included in the CY Price for Excavation. The asphalt overlays will be paid through the per TON Price for Superpave Asphaltic Concrete.

SPT-21.7 BASIS OF PAYMENT:

Full Depth Reclamation: The quantities to be paid for pertaining to Full Depth Reclamation shall include items as defined in this Technical Provision. Other pay items not defined shall comply with the Florida Department of Transportation's Basis of Estimates. The Full Depth Reclamation pay item shall include the cost to add Asphalt Emulsion, pulverization, shaping, compaction, finish grading, prime coat, sanding prime coat, and the addition of asphalt cement into the mixture. Costs for excavation for widening will be paid through the CY Price for Excavation. Cost for asphalt overlay materials needed for widening or adjustment of grade, as directed by the engineer, shall be included in the per TON Price for Superpave Asphaltic Concrete.

Full Depth Reclamation pay items will be classified within four tier groups based on the size of the project.

- SP-01: Full Depth Reclamation Tier 1 (5,000 – 15,000 SY)
- SP-02: Full Depth Reclamation Tier 2 (15,000 – 25,000 SY)
- SP-03: Full Depth Reclamation Tier 3 (25,000 – 50,000 SY)
- SP-04: Full Depth Reclamation Tier 4 (50,000+ SY)

Payment shall be determined according to the designated tier. For example, if Corridor A is anticipated to undergo Full Depth Reclamation and is quantified at 20,000 SY, then the cost to reclaim Corridor A will be the product of SP-02 x 20,000 SY.

SPT-21.8 WARRANTY:

The Contractor shall provide the City, upon final acceptance of the Full Depth Reclamation 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 personnel to respond to any warranty issues within 24 hours. The Contractor can be called to perform work or warranty work at any time of the year as needed by the City. The Contractor must have a full-time presence with an office, experienced personnel, and the proper equipment in Florida to respond 365 days a year.

SPT-21.9 ROAD AND LANE CLOSURES, TRAFFIC CONTROL PLANS:

The Contractor shall arrange his work in a manner that minimizes disruption to vehicular and pedestrian traffic. As deemed necessary, roadway and lane closures shall occur during normal business hours or as required by the Right-of-Way Use permit and the Contract Administration Department, Construction Division.

At least seventy-two hours before starting any work in City streets, the Contractor shall obtain a City of Tampa Street or Lane Closure Permit for any traffic lane or street closure within the City. The permit will establish the requirements for closures related to the number of lanes, time of day lanes or streets may be closed, and total duration of closures. Traffic control plan(s) which may be included in the construction documents provide a baseline plan and may identify expected detour routes. However, these plans are subject to review and approval through the Right-of-Way Use

permitting process and should not be assumed to be final.

A detailed traffic control plan shall be prepared in accordance with MUTCD and the appropriate FDOT Traffic Control Drawings contained in the FDOT Standard Plans (102 Series Index), latest edition. The plan shall be submitted to the City of Tampa Smart Mobility Division with the application for the Street or Lane Closure Permit. The MOT plan shall include proposed detour and truck routes, as applicable, and locations and descriptions of traffic control signs for the construction area and detour routes. A copy of the Street or Lane Closure Permit shall be submitted to the Engineer before starting any work in City streets. No changes to the MOT plan will be allowed without prior Smart Mobility Division approval.

The Contractor shall furnish and maintain all signs, barricades, lights and flagmen necessary to control traffic and provide for safety of the public, all in compliance with the approved traffic control plan with subsequent revisions and additions, and to the satisfaction of the Engineer.



Page 1 of 2 –DMI Payment
City of Tampa – DMI Sub-(Contractors/Consultants/Suppliers) Payments
(DMI 30 FORM)

[] Partial [] Final

Contract No.: WO, (if any): _____ Contract Name: _____

Contractor Name: _____ Address: _____

Federal ID: _____ Phone: _____ Fax: _____ Email: _____

GC Pay Period: _____ Payment Request/Invoice Number: _____ City Department: _____

Total Amount Requested for pay period: \$ _____ Total Contract Amount (including change orders): \$ _____

\-Type of Ownership - S = SLBE, O = Other

| Type | Company Name Address Phone & Fax | Total Subcontract Or PO Amount | Amount Paid To Date | Amount To Be Paid For This Period |
|-------------------------|--|---|--|---|
| Trade/Work Activity | | | Amount Pending Previously Reported | Sub Pay Period Ending Date |
| [] Sub [] Supplier | | | | |
| Federal ID | | | | |
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(Modifying This Form or Failure to Complete and Sign May Result in Non-Compliance)

Certification: I hereby certify that the above information is a true and accurate account of payments to subcontractors/consultants on this contract.

Signed: _____ Name/Title: _____ Date: _____

DMI 30 form (rev. 08/2025)

Note: Detailed Instructions for completing this form are on the next page

Forms must be signed and dated, or they will be considered incomplete. Failure to sign this document or return it unsigned can be cause for determining that a company is in non-compliance with Ordinance 2008-89.



Page 2 of 2 – DMI Payment

Instructions for completing The DMI Sub-(Contractor's/Consultants/ Suppliers) Payment Form (DMI 30)

This form must be submitted with all invoicing or payment requests where there has been subcontracting rendered for the pay period. If applicable, after payment has been made to the subcontractor, "Waiver and Release of Lien upon Progress Payment", "Affidavit of Contractor in Connection with Final Payment", or an affidavit of payment must be submitted with the amount paid for the pay period.

(Modifying or omitting information from this form may result in non-compliance.)

- **Contract No.** This is the number assigned by the City of Tampa for the proposal.
- **W.O.** If the report covers a work order number (W.OO. for the contract, please indicate it in that space.
- **Contract Name.** This is the name of the contract assigned by the City of Tampa for the bid or proposal.
- **Contractor Name.** The name of your business.
- **Address.** The physical address of your business.
- **Federal ID.** A number assigned to a business for tax reporting purposes.
- **Phone.** Telephone number to contact the business.
- **Fax.** Fax number for business.
- **Email.** Provide email address for electronic correspondence.
- **Pay Period.** Provide start and finish dates for the pay period. (e.g. 05/01/13 – 05/31/13)
- **Payment Request/Invoice Number.** Provide a sequence number for payment requests. (ex. Payment one, write 1 in the space, payment three, write 3 in the space provided.)
- **City Department.** The City of Tampa department to which the contract pertains.
- **Total Amount Requested for the pay period.** Provide all the dollars you are expecting to receive for the pay period.
- **Total Contract Amount (including change orders).** Provide the expected total contract amount.
- **Signed/Name/Title/Date.** This is your certification that the information provided on the form is accurate.
- **See attached documents.** Check if you have provided any additional documentation relating to the payment data. Located at the bottom middle of the form.
- **Partial Payment.** Check if the payment period is a partial payment, not a final payment.
- **Final Payment.** The check for this period is the final payment period.

The following instructions are for the information of all subcontractors used for the pay period.

- **(Type) of Ownership.** Indicate SLBE or Other.
- **Trade/Work Activity.** Indicate the trade, service, or material provided by the subcontractor.
- **Subcontractor/Subconsultant/Supplier.** Please indicate the status of the firm on this contract.
- **Federal ID.** A number assigned to a business for tax reporting purposes.
- **Company Name, Address, Phone & Fax.** Provide company information for verification of payments.
- **Total Subcontract Amount.** Provide the total amount of subcontract for the subcontractor, including change orders.
- **Amount Paid to Date.** Indicate all dollars paid to date for the subcontractor.
- **Amount Pending, Previously Reported.** Indicate any amount previously reported for which payments are pending.
- **Amount To Be Paid for this Period.** Provide the dollar amount requested for the pay period.
- **Sub Pay Period Ending Date.** Provide the date for which the subcontractor invoiced for the work performed.

If any additional information is required or you have any questions, you may call the Office of Equal Business Opportunity at (813) 274-5522.

Sign Information

INSERT IMPROVEMENT PROJECT NAME HERE

Brief description of the project so that the public knows what changes are coming to this area and what the benefits are.

Amount invested
Scheduled Completion Date
Construction Company Information



PROJECT CONTACT
Name
Department
Municipality
email address
For more information, call (813) xxx-xxxx

Mayor Jane Castor
**Transforming Tampa's
Tomorrow**
This project will help transform
Tampa into a more resilient
and sustainable city.

CITY OF TAMPA
STORM//ATER
CAPITAL IMPROVEMENT PROJECTS

Transforming Tampa's Tomorrow

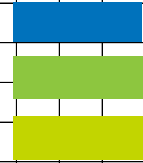
This project will help transform
Tampa into a more resilient
and sustainable city.

Font

Proxima Nova font family
If that font is not available, the
Calibri font family may be used

Colors

PANTONE 285 C
PANTONE 376 C
PANTONE 382 C

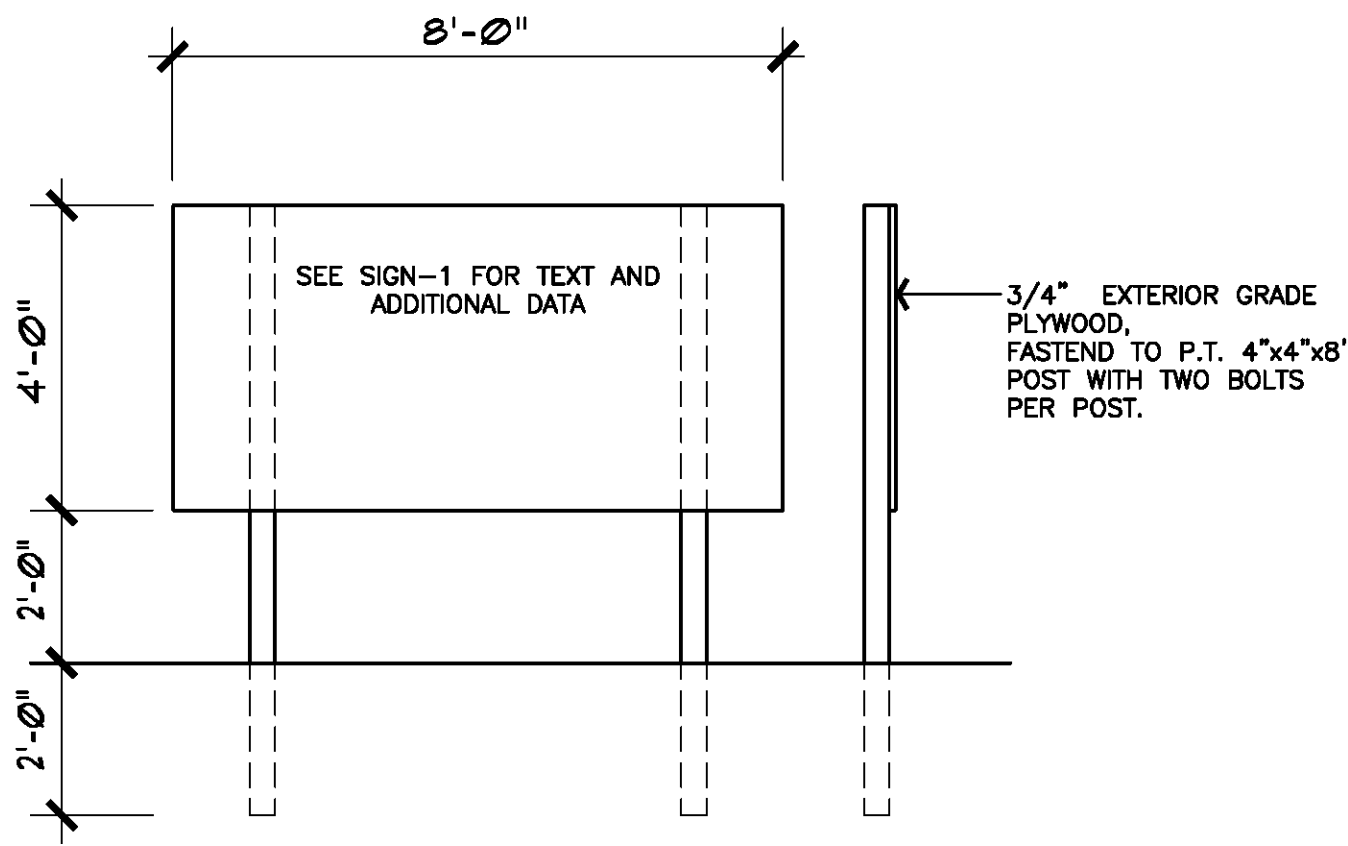


The QR code should be 5.25" wide by 5.25"

Sign should be 48" high by 96" wide

12"
12" scale:

SIGN EXAMPLE ONLY GRAPHIC TO BE DEVELOPED BY CONTRACTOR



WORKMANSHIP AND MATERIALS

SECTION 425 - STORMWATER INLETS, MANHOLES AND JUNCTION BOXES

W-425.01 General

The work specified in this section consists of the construction of inlets, manholes, junction boxes, shoulder gutter inlets, and yard drains. These structures shall be of reinforced concrete, or may be of brick masonry if circular and constructed in place, and shall include the necessary metal frames and gratings. The work under this section shall also include the adjustment of those structures shown in the plans to be adjusted or which are required to be adjusted for the satisfactory completion of the work. The new structures shall be constructed in conformity with the plans and in accordance with these specifications.

W-425.02 Composition and Proportioning

Concrete: Unless otherwise shown in the plans, all concrete for these structures shall be Class II as specified in Section 345.

Mortar: The mortar for brick masonry shall be of portland cement and sand, mixed in the proportions of one part cement to two parts of sand. Miami Oolitic rock screenings may be substituted for the sand upon prior approval of the Engineer. All the materials shall pass the No. 8 Sieve, and be uniformly graded from coarse to fine. At the option of the Contractor, hydrated lime, in an amount not to exceed ten percent of the amount of cement used, may be added to the mortar.

As an alternate to the above, masonry cement may be used in lieu of the above-specified mortar provided that it is delivered in packages properly identified by brand name of manufacturer, net weight of package, and whether it is Type 1 or Type 2, and further provided that it has not been in storage for a period greater than six months. Hydrated lime shall not be used with masonry cement.

The sand and cement shall be thoroughly mixed dry in proper boxes or mortar mixers and such quantity of clean fresh water added as will provide a stiff mortar of the proper consistency. The whole mass shall be thoroughly mixed until used. Any mortar that has set shall not be retempered in any way, and no mortar shall be used more than one and one-half (1-1/2) hours after mixing.

W-425.03 Gratings

Gratings and frames fabricated from structural steel shall be galvanized in accordance with the requirements of ASTM A123 or shall be painted with two coats of prime meeting the requirements of Section 971-8 of the Standard F.D.O.T. Specifications for Road and Bridge Construction, followed by one coat of material meeting the requirements of Federal Specification TT-E-489, Class A Black. All paint may be applied in the shop, by dipping, provided that each coat is thoroughly dry before the succeeding coat is applied. These requirements do not apply when A-588 steel is used.

When Alternate "G" grates are specified, the chain, bolt, nuts, and cold shuts shall be galvanized after fabrication in accordance with the requirements of ASTM A 123.

W-425.04 Forms

Forms shall be of wood or metal, so designed and constructed that they may be removed without injury to the concrete. They shall be built true to line and grade and braced in a substantial and unyielding manner, and shall be approved by the Engineer before being filled with concrete.

W-425.05 Precast Inlets, Manholes, and Junction Boxes

Careful attention shall be given to the proper construction or reconstruction of the pavement adjacent to the gutters and at street intersections to obtain satisfactory drainage to the inlets from the intersecting streets.

The Contractor may request to substitute precast inlets, manholes, and junction boxes in lieu of cast-in-place units unless otherwise shown in the plans or directed by the Engineer. At locations not so restricted, the Contractor shall carefully examine the plan details at each structure to determine if use of a precast unit is feasible. The design and fabrication of precast units shall be in accordance with the standard index drawings, which may allow use of designs other than those detailed in the standard index drawings.

Smooth welded wire fabric may be substituted for deformed re-bar or welded deformed wire reinforcement in non-circular precast drainage structures provided the following requirements are met:

1. The smooth welded wire fabric shall comply with ASTM A-185.
2. Substitution of equal areas of smooth wire fabric for the reinforcing steel and provided the width and length of the unit is four times the width of the spacing of the cross wires.
3. Wire shall be continuous around the box and spliced at a quarter point of one side with an overlap of not less than the spacing of the cross wires plus two inches.

W-425.06 Construction Methods

Excavation: Excavation shall comply with the requirements specified in Section 1.

Placing and Curing Concrete: The concrete shall be placed in the forms, to the depth shown in the plans and thoroughly vibrated. After the concrete has hardened sufficiently, it shall be covered with suitable material approved by the Engineer, and kept moist for a period of three days.

Setting Manhole Castings: After the concrete has been cured as specified above, the frame of the casting shall be set in a full mortar bed composed of one part portland cement to two parts of fine aggregate.

Reinforcing Steel: The construction methods for the steel reinforcement shall be as specified in Section 6.

Laying Brick: All brick shall be saturated with water before being laid. The brick shall be laid by the shovejoint method so as to bond them thoroughly into the mortar. Headers and stretchers shall be so arranged as to bond the mass thoroughly. Joints shall be finished properly as the work progresses and shall be not less than 1/4 inch or more than 3/4 inch in thickness. No spalls or bats shall be used except for shaping around irregular openings or when unavoidable at corners.

The inside of the brick masonry walls shall be plastered uniformly with cement mortar one-half (1/2) inch in thickness mixed in proportions of one part of cement and two parts of clean, sharp sand.

Placing Pipe: Inlet and outlet pipes shall be of the same size and kind as the connecting pipe shown in the plans. They shall extend through the walls for a distance beyond the outside surface sufficient for the intended connections, and the concrete shall be constructed around them neatly so as to prevent leakage along their outer surface. The inlet and outlet pipes shall be flush with the inside of the wall.

Backfilling: Backfilling shall conform with the requirements specified in Section 2.

Adjusting Existing Structures: Existing manholes, catch basins, inlets, valve boxes, monument boxes, etc., within the limits of the proposed work, that do not conform to the finished grade of the proposed pavement, or to the finished grade designated on the plans for such structures, shall be cut down or extended, and made to conform to the grade of the new pavement, or to the designated grade of the structure if outside of the proposed pavement area. The materials and construction methods for this work shall conform to the requirements specified above.

Where manholes are to be raised, the adjustment may, at the Contractor's option, be made by the use of adjustable extension rings of the type which do not require the removal of the existing manhole frame. The extension device shall provide positive locking action and shall permit adjustment in height as well as diameter. The particular type of device used shall meet the approval of the Engineer.

Adjusting Structures: When an item of payment for adjusting manholes, valve boxes, inlets, or monument boxes is provided in the proposal, the number of such structures designated to be paid for under separate items, and which are satisfactorily adjusted, shall be paid for at the contract unit prices each for Adjusting Inlets, Adjusting Manholes, Adjusting Valve Boxes, and Adjusting Monument Boxes.

For any of such types of these structures required to be adjusted but for which no separate item of payment is shown in the proposal for the specific type, payment shall be made under the item of Adjusting Miscellaneous Structures.

W-425.07 Drainage Structures

1. All inlets, manholes, and junction boxes shall, unless otherwise directed by the Engineer, be constructed as per design plans and applicable design standards. All manholes shall be Traffic Bearing type. It shall be the responsibility of the Contractor to assure that the designated sizes of the drainage structures meet the following criteria:

- a. The minimum distance from the top of the opening for the highest pipe to the bottom of the top slab shall be ten inches (10"); 12 inches from top of pipe to bottom of top slab, before "stack" is used.
 - b. The minimum diameter for stack heights shall be thirty-six (36) inches.
 - c. The minimum distance between pipe openings shall be nine (9) inches.
 - d. For four-sided structures having openings in more than one corner, individual shop drawings must be submitted for prior approval.
2. If warranted by field conditions and directed by the Engineer, the Contractor shall, at such locations, construct brick drainage structures (in place of concrete drainage structures), according to the standards specified below:

Brick construction shall be as follows:

 - a. Wall thickness minimum eight inches (8") up to eight feet (8') height, unless specified otherwise.
 - b. Wall thickness minimum twelve inches (12") up to twelve feet (12') height, unless specified otherwise.
 - c. Brick shall be laid in 1:2 (Portland cement-sand) mortar.
 - d. Before laying the bricks in mortar, the bricks shall be thoroughly sprinkled with clean water (not to saturation extent).
 - e. Brick for manhole and inlet structures shall be laid in stretcher courses, with every sixth course a header course.
 - f. All brick structures shall be plastered smooth inside also with 1/2-inch thick, 1:2 (Portland cement-sand) mortar.
 - g. No "unsound" brick shall be used. As a test, if a light hammer blow, with the brick held lightly in hand, does not produce a uniform crisp ringing sound, the brick shall be construed to have crack(s), or otherwise unsound and shall be rejected.
 - h. All bricks shall be solid.
3. No additional compensation shall be paid for brick structures. Brick and concrete shall not be used simultaneously in drainage structure walls. Walls of round structures shall be constructed of concrete only.
4. For all types of manholes, the top and bottom slab shall be as per applicable D.O.T. standards, even if brick is allowed to be used in the manhole walls. The following criteria shall apply to slab thicknesses and steel reinforcements:

- a. Top and bottom slabs shall have same thicknesses and reinforcements in any manhole structure.
 - b. The minimum slab thickness and reinforcement shall be 8 inches thick and #6 bars at 6-inch centers both ways.
 - c. 4-foot by 6-foot (4' x 6') or larger manholes, including circular manholes with inside diameter of 5-feet (5.0') or larger, shall have 10-inch thick slabs with #7 bars at 6-inch centers both ways.
 - d. Unless specified on the Plans, four-sided structures with both inside dimensions in excess of eight feet (8.0') and circular structures with inside diameter in excess of eight feet (8.0') shall not be covered by D.O.T. and the above criteria.
5. All grate inlets shall conform to the City of Tampa design standards.
6. Grates on inlets, as well as all other structures, shall be Traffic Bearing Type, unless specified otherwise, and subject to approval of the Engineer. All grate inlets shall be fitted with an approved metal frame at the top to seat the grates.
7. All Type-P manholes shall be bid at one average unit price regardless of size and shape. Similarly, all Type-J manholes will be bid at one average unit price regardless of size and shape unless indicated otherwise in the proposal.
8. The reinforcements and shapes for all drainage structures, unless directed by the Engineer otherwise, shall conform to the Plans and applicable design standards.
9. Vertical support columns (one in case of Type 5 inlet) shall be constructed by the Contractor, as a part of the D.O.T. Type 5 and 6 curb inlets, where and as directed by the Engineer.
10. The Contractor, if so directed by the Engineer in order to better meet site requirements, shall construct B-S-1, B-R-2, B-V-1, or B-R-1 type curb inlets in lieu D.O.T. Type 5 and 6 inlets and vice-versa without additional cost to the City. P-5 and P-6 inlets shall have 3-1/2-foot by 3-1/2-foot substructures unless oversize pipe is to be accommodated or otherwise directed by the Engineer. Legible, detailed plans of each inlet type shall be provided to the Contractor.

Side openings in curb and grate type inlets may be specified in the Plans or by the Construction Engineer to meet site conditions. The Contractor shall provide such openings without any additional cost.
11. When precast drainage structures are requested as substitutions for poured in place concrete structures, the Contractor shall meet the following additional requirements:
 - a. Minimum height of the base structure (manhole or inlet barrel), unless restricted by design, shall be 5 feet 0 inches before extending the structure height by another precast "barrel." The minimum height of the top (extension) precast "barrel" shall be 1 foot 6 inches. "Barrel" extensions of less than 1-foot 6-inch height shall be cast

in place with continuous reinforcement.

- b. Four-sided structures may be considered as an alternate to circular structures, but not the reverse.
- c. For substructures for the City-type curb inlets, unless specified otherwise, directed by the Engineer, or to accommodate larger pipes, the Contractor may use a 3-foot by 4-foot (inside dimensions) structure. This structure shall have same slab and wall thicknesses and steel reinforcing as specified for "Type E" grate inlet.
- d. When circular structures are precast in accordance with ASTM C-478, minimum wall thickness shall be six inches (6") thick or as specified in ASTM C-478 for larger diameter structures.
- e. The location of the pipe holes and adequate basic substructures height, unless directed otherwise by the Engineer, shall be the responsibility of the Contractor.
- f. The Contractor shall submit shop drawings only as specified below:
 - (1) One each-typical for different type of structures.
 - (2) For structures directed by the Engineer, and/or requiring change with respect to design plans, or as otherwise required by these specifications.
- g. Provide schedule of manufacture of the structures. No compensation shall be paid to the Contractor for unusable precast drainage structures.
- h. Provide material testing acceptance reports by a licensed private laboratory verifying:
 - (1) that the structures were constructed in accordance with details shown on the Plans and/or Shop Drawings;
 - (2) the exact design criteria adhered to; if more than one, identify which criteria applies to which structures;
 - (3) the project title, project number, file number, date cast, structure, plan sheet number and station;
 - (4) reinforcement size, spacing and amount;
 - (5) concrete placement, curing and strength, and verification of concrete cover on reinforcement; and
 - (6) that the testing laboratory stamp is placed on each structure prior to shipment.
- i. Cooperate with Department personnel regarding periodic inspection of the precast units and the precast operations.

12. All manhole and inlet structures shall be set on a minimum 6-inch thick layer of compacted number 57 size coarse aggregate unless noted otherwise in the Plans or Specifications, or unless the Engineer determines a thicker layer is required due to soil and/or water conditions. All such coarse aggregate shall be completely enveloped in non-woven filter fabric as directed by the Engineer.

Payment for the 6-inch thick layer of stone shall be included in the price of the structure. Payment for thicker layers of stone shall be made from the select bedding material (stone) pay item, if available, or as extra work.

13. All casting covers, such as for inlets and manholes, shall bear the appropriate City of Tampa identification for storm sewers and for sanitary sewers, as shown on the Plans and directed by the Engineer.

* * *