



CITY OF TAMPA

Bob Buckhorn, Mayor

CONTRACT ADMINISTRATION DEPARTMENT

Michael W. Chucran, Director

ADDENDUM 2

DATE: April 24, 2018

Contract 18-C-00008; City-wide Roadway Improvements and Street Resurfacing - FY18

Bidders on the above referenced project are hereby notified that the following addendum is made to the Contract Documents. BIDS TO BE SUBMITTED SHALL CONFORM TO THIS NOTICE.

- Item 1: The Bid Date for the above referenced project is hereby changed to May 1, 2018.
- Item 2: Insert, after page I-4 of the Instructions to Bidders, the attached City of Tampa Insurance Requirements
- Item 3: Replace proposal pages P-2 through P-9 with the attached pages P-2R through P-9R.
- Item 4: Attached is a list of possible project locations.

All other provisions of the Contract Documents and Specifications not in conflict with this Addendum shall remain in full force and effect. Questions are to be e-mailed to Contract Administration@tampagov.net.

Jim Greiner

Jim Greiner, P.E., Contract Management Supervisor

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 the 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.

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
104-10-3	SEDIMENT BARRIER	L.F.	152.0		\$	\$
104-13	SILT AND EROSION CONTROL	L.F.	1,200.0		\$	\$
104-18	INLET PROTECTION SYSTEM	EA.	7.0		\$	\$
105-1	ROOT PRUNING	LF	160.0		\$	\$
107-1	LITTER REMOVAL	AC	0.1		\$	\$
107-2	MOWING	AC	0.1		\$	\$
110-1-1	CLEARING AND GRUBBING	AC	4.0		\$	\$
110-3	GROUT EX. STORMWATER PIPE LATERALS	CY	20.0		\$	\$
110-4-A	REMOVAL OF EXISTING CONCRETE PAVEMENT/REMOVAL OF EXISTING CONCRETE	S.Y.	945.9		\$	\$
120-1	REGULAR EXCAVATION	C.Y.	52.5		\$	\$
120-6	EMBANKMENT	C.Y.	30.0		\$	\$
130	CLEAN FILL	CY	11.0		\$	\$
130-2	#57 STONE	CY	1.0		\$	\$
135	DITCH GRADING/REGRAIDING	LF	100.0		\$	\$
160-4	TYPE B STABILIZATION	S.Y.	188.0		\$	\$
160-5-2	SUBBASE, 12" TYPE "C" STABILIZATION	S.Y.	900.0		\$	\$
285	CRUSHED CONCRETE BASE	CY	222.0		\$	\$

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
285-703	OPTIONAL BASE, BASE GROUP 03	S.Y.	88.0		\$	\$
285-706	OPTIONAL BASE, BASE GROUP 06	S.Y.	7,210		\$	\$
285-712	OPTIONAL BASE, BASE GROUP 12	S.Y.	84.2		\$	\$
327-70-1	MILLING EXIST ASPH PAVT, 1" AVG DEPTH	S.Y.	59,253.0		\$	\$
327-70-3	MILLING EXIST ASPH PAVT, 4 1/2" AVG DEPTH	S.Y.	50,076.0		\$	\$
327-70-6	MILLING EXIST ASPH PAVT, 1 1/2" AVG DEPTH	S.Y.	46,118.0		\$	\$
334-1-12	SUPERPAVE ASPHALTIC CONCRETE TRAFFIC B	TN	623.3		\$	\$
334-1-13	SUPERPAVE ASPHALTIC CONCRETE TRAFFIC C	TN	15,944.0		\$	\$
337-7-80	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC B, FC-9.5, PG 76-22	TN	551.0		\$	\$
337-7-82	ASPHALT CONCRETE FRICTION COURSE, TRAFFIC C, FC-9.5, PG 76-22	TN	2,274.0		\$	\$
339-1	MISCELLANEOUS ASPHALT PAVEMENT	TN	8.0		\$	\$
425-1-351	INLETS, CURB, TYPE P-5, <10'	EA.	18.0		\$	\$
425-1-355	INLETS, CURB, TYPE P-5, PARTIAL	EA.	19.0		\$	\$
425-1-917	CITY STD. CONCRETE INLET TYPE 'T'	EA.	12.0		\$	\$
425-1-918	CITY STD. GRATE INLET TYPE 'E'	EA.	12.0		\$	\$
425-2-61	MANHOLES, P-8, <10'	EA.	16.0		\$	\$
425-2-71	MANHOLES, J-7, <10'	EA.	16.0		\$	\$

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
425-4	INLETS, ADJUST	EA.	2.0		\$	\$
425-41	INLET, COT CURB TYPE I, <10'	EA.	6.0		\$	\$
425-5	MANHOLE, ADJUST	EA.	32.0		\$	\$
425-51	INLET, COT CURB TYPE 2, <10'	EA.	4.0		\$	\$
425-6	VALVE BOXES, ADJUST	EA.	25.0		\$	\$
425-61	INLET, COT CURB TYPE 3, <10'	EA.	4.0		\$	\$
425-71	INLET, COT CURB TYPE BR-1, <10'	EA.	2.0		\$	\$
430-12	CONNECT STORMWATER PIPE TO EXISTING STRUCTURE	EA.	2.0		\$	\$
430-12-18	ERCPC (12"X18") (CL IV)	L.F.	200.0		\$	\$
430-13	REMOVAL OF EXISTING STORMWATER STRUCTURE	EA.	5.0		\$	\$
430-14-23	ERCPC (14"X23") (CL IV)	LF	200.0		\$	\$
430-15	15" ROUND STORMWATER PIPE (RCP) (CL III)	LF	600.0		\$	\$
430-18	18" ROUND STORMWATER PIPE (RCP)	LF	600.0		\$	\$
430-19-30	ERCPC (19"X30") (CL IV)	LF	250.0		\$	\$

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
430-24	24" ROUND STORMWATER PIPE (RCP)	LF	600.0		\$	\$
430-29-45	ERCP (29"X45") (CL IV)	LF	100.0		\$	\$
430-34-53	ERCP (34"X53") (CL IV)	LF	60.0		\$	\$
430-36	36" ROUND STORMWATER PIPE (RCP)	LF	300.0		\$	\$
430-38-60	ERCP (38"X60") (CL IV)	LF	60.0		\$	\$
430-42	42" ROUND STORMWATER PIPE (RCP)	LF	150.0		\$	\$
430-48	48" ROUND STORMWATER PIPE (RCP)	LF	150.0		\$	\$
430-E15	MITERED END SECTION, ELLIP/ARCH, 15" SD	EA	1.0		\$	\$
430-E18	MITERED END SECTION, ELLIP/ARCH, 18" SD	EA	2.0		\$	\$
430-E24	MITERED END SECTION, ELLIP/ARCH, 24" SD	EA	2.0		\$	\$
430-E36	MITERED END SECTION, ELLIP/ARCH, 36" SD	EA	1.0		\$	\$
430-E42	MITERED END SECTION, ELLIP/ARCH, 42" SD	EA	1.0		\$	\$
430-E48	MITERED END SECTION, ELLIP/ARCH, 48" SD	EA	1.0		\$	\$
430-175-118	PIPE CULVERT,OPTIONAL MATERIAL,ROUND, 18"S/CD	L.F.	560.0		\$	\$
430-963-2	PVC PIPE FOR BACK OF SIDEWALK, NON STANDARD DIAMETER	L.F.	3.0		\$	\$
436-1-1	TRENCH DRAIN, STANDARD	L.F.	107.0		\$	\$
440-117	6" UNDERDRAIN (FDOT)	L.F.	120.0		\$	\$
520-1-7	CONCRETE CURB & GUTTER, TYPE E	L.F.	1,980.0		\$	\$
520-1-10	CONCRETE CURB & GUTTER, TYPE F	L.F.	6,257.0		\$	\$

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
520-2-4	CONCRETE CURB, TYPE D	L.F.	7,654.0		\$	\$
520-2-5	CONCRETE CURB, RIBBON CURB REPAIR/REPLACE	L.F.	180.0		\$	\$
520-3	VALLEY GUTTER- CONCRETE	L.F.	100.0		\$	\$
520-7-2	GRANITE CURB, RESET	L.F.	16,072.0		\$	\$
522-1	CONCRETE SIDEWALK (4" THICK)	S.Y.	2,778.0		\$	\$
522-2	CONCRETE SIDEWALK (6")	S.Y.	2,058.0		\$	\$
523-1	PATTERNED PAVEMENT, VEHICULAR AREAS	S.Y.	21.0		\$	\$
527-2	DETECTABLE WARNINGS	S.F.	667.2		\$	\$
550-10-222	6" HIGH CHAINLINK FENCE (REMOVE AND RESET)	L.F.	45.0		\$	\$
570-1-2	PERFORMANCE TURF, SOD	S.Y.	381.0		\$	\$
E575-1-4	SODDING (ST AUGUSTINE)	S.Y.	1,070.0		\$	\$
660-2-101	LOOP ASSEMBLY- F&I, TYPE A	L.F.	60.0		\$	\$
660-2-106	LOOP ASSEMBLY, F&I, TYPE F	L.F.	60.0		\$	\$
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	AS	23.0		\$	\$
700-1-40	INSTALL SINGLE POST SIGN	AS	5.0		\$	\$
700-1-50	RELOCATE EXISTING SINGLE POST SIGN	AS	2.0		\$	\$
700-1-60	SINGLE SIGN POST, REMOVE	AS	5.0		\$	\$
705-11-1	DELINEATOR FLEXIBLE TUBLAR	EA.	5.0		\$	\$
706-3	RETRO-REFLECTIVE PAVEMENT MARKERS	EA.	386.0		\$	\$

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
710-17	REMOVE EXISTING MARKING PAINTED PAVEMENT MARKING	S.F.	545.0		\$	\$
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID, 6"	L.F.	573.4		\$	\$
710-11-102	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR INTERC	L.F.	158.0		\$	\$
710-11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSV	L.F.	132.0		\$	\$
710-11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGON	L.F.	70.0		\$	\$
710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LI	L.F.	173.0		\$	\$
710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, MESSAGE OR SYME	EA.	1.0		\$	\$
710-11-170	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, ARROWS	EA.	10.0		\$	\$
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	L.F.	1,081.6		\$	\$
710-11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGC	L.F.	89.0		\$	\$
711-11-102	THERMOPLASTIC, STANDARD, WHITE SOLID 8" FOR URBAN ISLAND	L.F.	27.0		\$	\$
711-11-124	SOLID TRAFFIC STRIPE 18" WHITE (THERMOPLASTIC) FOR DIAGONALS A	L.F.	11.0		\$	\$
711-11-125	SOLID TRAFFIC STRIPE 24" WHITE (THERMOPLASTIC) STOP LINE	L.F.	124.0		\$	\$
711-11-141	THERMOPLASTIC, STANDARD, WHITE, 2-4 DOTTED GUIDELINE/6-10 GAP	L.F.	408.0		\$	\$
711-11-160	PAVEMENT MESSAGES, THERMOPLASTIC	EA.	12.0		\$	\$
711-11-170	DIRECTIONAL ARROWS (THERMOPLASTIC)	EA.	21.0		\$	\$
711-11-224	SOLID TRAFFIC STRIPE 18" YELLOW (THERMOPLASTIC)	L.F.	980.0		\$	\$
711-11-241	THERMOPLASTIC, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DO	L.F.	392.0		\$	\$
711-14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	L.F.	126.0		\$	\$

Item No.	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Computed Price
711-14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	L.F.	168.0		\$	\$
711-14-141	THERMOPLASTIC, PREFORMED, WHITE, 2-4 DOTTED GUIDELINE ON CON	L.F.	554.0		\$	\$
711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE (BIKE, SLM, ETC)	EA.	1.0		\$	\$
711-14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW (BIKE, ETC)	EA.	4.0		\$	\$
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	L.F.	5,620.6		\$	\$
711-16-102	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 8"	L.F.	185.0		\$	\$
711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONAL OR CHE	L.F.	81.0		\$	\$
711-16-131	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SKIP, 6" 10-30 S	L.F.	382.0		\$	\$
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	L.F.	8,239.0		\$	\$
711-16-202	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 8"	L.F.	1,740.0		\$	\$
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SKIP, 6"	L.F.	1,579.0		\$	\$
711-17	THERMOPLASTIC REMOVAL	S.F.	251.0		\$	\$
SP-9.13	REMOVAL OF BRICK PAVEMENT	S.Y.	50.0		\$	\$
SP-9.14-1	BRICK PAVEMENT (INSTALL ONLY)	S.Y.	50.0		\$	\$
SP-9.14-2	BRICK PAVEMENT (REMOVE & REINSTALL)	S.Y.	135.0		\$	\$
SP-10.02.1	TREE REMOVAL 5 TO 12"	EA.	13.0		\$	\$
SP-10.02.2	TREE REMOVAL >12 TO 18"	EA.	35.0		\$	\$
101-1	MOBILITATION	L.S.	1.0		\$	\$

18-C-00008; City-wide Roadway Improvements and Street Resurfacing - FY18

Possible project locations:

- Bayshore Blvd. (Interbay Blvd. to W. Marlin Ave.) (Adeste) (Complete Streets) – Curb install and reprofile. (Not on website) Plans attached.
- Cypress St (Himes Ave to Boulevard) – Road widening to 5 lanes <https://www.tampagov.net/tss-transportation/info/projects/cypress>
- East Tampa CRA Resurfacing – 25,619 SY resurfacing area. See attached project map.
- Hampton Terrace Neighborhood Resurfacing and Traffic Calming – 37,123 SY resurfacing area. Project fact sheet located on website.
- Himes Ave Bike Lane (Selmon Expressway to Euclid Ave) – Mill and resurfacing. Adding bike lane and buffer. (Not on website) Plans attached.
- Historic Hyde Park Neighborhood Resurfacing – 31k SY resurfacing area. Project Fact Sheet located on website.
- Howard Ave/Dekle Ave/De Soto Ave Intersection Imp – Reconfigure intersection. New sidewalks to be installed. https://www.tampagov.net/tss-transportation/info/projects/howard_dekle_de_soto
- Platt St – S&PM (Delaware Ave to Bayshore Blvd) – Resurface and reconfigure markings. (Not on website) Plans attached.
- Willow Ave at Kennedy Blvd Intersection Imp. – LT lane to be added from NB to WB. Road widening project. https://www.tampagov.net/tss-transportation/info/projects/willow_kennedy
- Cypress St (Himes Ave to Boulevard) – Road widening to 5 lanes <https://www.tampagov.net/tss-transportation/info/projects/cypress>