



CITY OF TAMPA

Bob Buckhorn, Mayor

CONTRACT ADMINISTRATION DEPARTMENT

David L. Vaughn, AIA, Director

ADDENDUM NO. 2

DATE: September 30, 2011

Contract 11-C-00060; 30th Street and Hillsborough Avenue Stormwater Quality Improvements

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: Replace proposal pages P-3R thru P-5R with the attached pages P-3RR thru P-5RR.

Item 2: Questions and Responses to RFIs

Question: Does the City intend to keep any of the concrete pipe or structures to be removed?

Response: The City does not intend to keep any of the concrete pipe or structures to be removed.

Question: Since we are instructed to provide a trailer where does the City want it set?

Response: Contractor's Field Office can be located in the staging area identified at the City property with an address of 2710 East Ellicott Avenue. (Two blocks west of 30th Street on E. Ellicott Ave.)

Question: Will we be allowed to stockpile materials along the roadway?

Response: The City indicated during the pre-bid conference that stockpiling of materials within City Rights-of-Way would be acceptable provided there was no disruption of access to adjacent properties. Care should be taken to minimize the impact to the daily operations of the adjacent businesses.

Question: Is there any geotechnical information along the proposed pipe alignment?

Response: Soil borings were not acquired along the proposed pipe alignment.

Question: If unsuitable materials are removed from the pipe trench, and disposed of under bid item 0027-2 there is no bid item for replacement clean fill.

Response: As stated in the responses provided in Addendum #1, the quantity of material included in the schedule of values assumed a worst case scenario of the materials to be excavated within the ponds and displaced by the new pipe construction to be unsuitable. It is assumed that sufficient suitable materials will exist from the excavation to be utilized as backfill for the pipe construction.

Question: Do you require Bar grates on the new Mitered End Sections, no detail or DOT reference is given.

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Response: Contractor is advised that the FDOT Index for the Mitered End Sections being placed in the ponds should reference Index 273 (Side Drain Mitered End Section) instead of Index 272 (Cross Drain Mitered End Section)

Question: Bid Item: 0016-3-1 Calls for "Type S-3 (FC-9.5) Asphalt concrete". Type S-3 and FC-9.5 are two different products and they vary greatly in material cost. Which one do you want us to bid?

Response: Contractor should bid FC-9.5.

Question: Bid Item: 0016-3-2 Calls for "Type S-1 (SP 12.5) Asphalt concrete". Type S-1 and SP 12.5 are two different products and they also vary in material cost. Which one do you want us to bid?

Response: Contractor should bid SP 12.5.

Question: What is going to happen to the power poles north of Wilder Ave.? Are they planned to be relocated or will they be supported by the power company?

Response: Contractor is advised that following NTP there will be a coordination meeting with the utility companies to discuss these issues. Contractor will be required to coordinate with TECO and other utility companies accordingly. Private utility providers are required to move or protect their facilities at their own expense.

Question: On plan sheet 13, structure ST-10, the drawing shows an existing 42" pipe to the north at the existing structure, I have looked in this structure and there is no 42" pipe, please clarify. Also the plan does not show a storm manhole that is about 6 feet west of the inlet, maybe this is where the 42" pipe comes in at.

Response: Plan sheet 13 was modified in addendum #1 to show the 42" pipe connecting at the storm manhole west of the inlet and adjusted structure ST-10 accordingly.

Question: Bid Item no. 0425-11-10009, I find 1 (one) of these inlets, where is the second one?

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Response: Please see attached revised bid sheet Bid item No 0425-11-10009 was line item for Structure ST10. ST10 was modified to 9'x5' J-bottom, bid Item No 0425-31-10095 in Addendum #1.

Question: Bid Item no. 0425-30-10010, what structure number is this? Diameter sizes are not clearly identified on plans for all structures and causes confusion for bidding. Please clarify.

Response: Bid Item no. 0425-30-10010 corresponds to ST5 at the intersection of E. Wilder Ave and N. 30th St.

Question: Plan sheet nos 9 and 11 there is a concrete vertical curb along the east side of the asphalt parking area between stations 246+80 to 249+65 that will be lost for pipe installation and no bid item to replace. Please add a bid item for this work.

Response: Bid Item and Quantity (285 LF) has been added to attached revised Bid sheet under Item No 0520-108, Concrete Curb, Type D for replacement of existing vertical curb.

Question: Plan sheet no. 15, the plan view for East Wilder Avenue, there is an asphalt curb that will be lost when installing the 18" pipe and no bid item for replacing this curb, please add a bid item for this scope of work.

Response: Bid Item and quantity (104 LF) for Curb replacement along East Wilder Avenue is included in Bid Item No 0520-110.

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Question: Bid Item no. 0027-2, is the removal and disposal of existing pipe going to be calculated in cubic volume and paid for in this item? The bid quantity seems extravagant if it is only to be earth material, please clarify. Also, if this volume is unsuitable earth material, what is being done to replace this bad material with some suitable material?

Response: As stated in the responses provided in Addendum #1, the quantity of material included in the schedule of values assumed a worst case scenario of the materials to be excavated within the ponds and displaced by the new pipe construction to be unsuitable. It is assumed that sufficient suitable materials will exist from the excavation to be utilized as backfill for the pipe construction.

Question: Does the owner have any available areas that could be used as a lay down or staging area?

Response: An available area for staging is the City owned property located at 2710 E. Ellicott Avenue. (Two blocks west of 30th Street on E. Ellicott Ave.) Contractor to coordinate with the City.

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](mailto:ContractAdministration@tampagov.net).

Jim Greiner

Jim Greiner, P.E., Contract Management Supervisor

Item No.	Description	Unit	Est Qty	Unit Price in Words		Unit Price		Total Price
0101-1	Mobilization	LS	1		\$		\$	
0102-1	Maintenance of Traffic	LS	1		\$		\$	
0103-1	Contingency	LS	1	One Hundred Thousand Dollars and No Cents	\$	100,000.00	\$	100,000.00
0001-1	Regular Excavation	CY	42,973		\$		\$	
0010-6	6" Diameter Ductile Iron Pipe - Water Main	LF	30		\$		\$	
0010-8	8" Diameter Ductile Iron Pipe - Water Main	LF	265		\$		\$	
0010-60	60" Diameter Ductile Iron Pipe - Storm Pipe	LF	34		\$		\$	
0011-4	4" SDR35 PVC Pipe - Wastewater Lateral	LF	121		\$		\$	
0016-1-12	Subbase Stabilized (12")	SY	3,353		\$		\$	
0016-2-2	Limerock Base	SY	3,319		\$		\$	
0016-3-1	Type FC-9.5 Asphaltic Concrete	TN	101		\$		\$	
0016-3-2	Type SP-12.5 Asphaltic Concrete	TN	367		\$		\$	
0016-4-8	Plain Cement Concrete Pavement, 8" - Driveway Replacement	SY	24		\$		\$	
0017-1	Sodding & Seeding	SY	47,304		\$		\$	
0027-1	Removal of Existing Pavement	SY	3,722		\$		\$	
0027-2	Removal and Disposal of Unsuitable Materials	CY	32,153		\$		\$	
0067-8	8" Steel Casing - Wastewater Lateral Casing	LF	121		\$		\$	
0067-16	16" Steel Casing - Wastewater Lateral Casing	LF	33		\$		\$	
0067-24	24" Steel Casing - Wastewater Lateral Casing	LF	11		\$		\$	
0077-1	Silt Fence Staked (Type III)	LF	6,012		\$		\$	
0077-2	Soil Tracking Prevention Device	EA	2		\$		\$	
0077-3	Inlet Protection System	EA	21		\$		\$	
0116-1	Tree Removal	LS	1		\$		\$	
0400-1-18	Mitered End Section Round 18" CD	EA	2		\$		\$	

Item No.	Description	Unit	Est Qty	Unit Price in Words	Unit Price	Total Price
0400-1-24	Mitered End Section Round 24" CD	EA	2		\$	\$
0400-1-36	Mitered End Section Round 36" CD	EA	4		\$	\$
0400-1-54	Mitered End Section Round 54" CD	EA	1		\$	\$
0400-2-1	Control Structure, Pond 1	EA	1		\$	\$
0400-2-2	Masonry Walls, Pond 1	EA	2		\$	\$
0425-11-05000	Ditch Bottom Inlet, City of Tampa Type E, Modified <10'	EA	4		\$	\$
0425-20-10005	Manhole, Type J Alt A 5'D, <10'	EA	1		\$	\$
0425-30-10010	Junction Box, Type J Alt A 10'D, <10'	EA	1		\$	\$
0425-30-10107	Junction Box, Type J Alt A 7'D, >10'	EA	3		\$	\$
0425-30-10110	Junction Box, Type J Alt A 10'D, >10'	EA	1		\$	\$
0425-31-10095	Junction Box, Type J Alt B 9'x5', <10'	EA	2		\$	\$
0425-31-10097	Junction Box, Type J Alt B 9'x7', <10'	EA	1		\$	\$
0425-40-10007	Junction Box (Type J Alt A, 7'D), Drainage-Utility, <10'	EA	10		\$	\$
0425-40-10107	Junction Box (Type J Alt A, 7'D), Drainage-Utility, >10'	EA	1		\$	\$
0425-41-10095	Junction Box, (Type J-Alt B 9'x5'), Drainage-Utility <10'	EA	4		\$	\$
0425-50	Adjust Manhole Top	EA	3		\$	\$
0430-1-15	15" RCP (CD, Class III) - Storm Pipe	LF	42		\$	\$
0430-1-18	18" RCP (CD, Class III) - Storm Pipe	LF	166		\$	\$
0430-1-60	60" RCP (CD, Class III) - Storm Pipe	LF	1,300		\$	\$
0430-2-18	14"x23" ERCP (CD, Class HE III) - Storm Pipe	LF	84		\$	\$
0430-2-60	48"x76" ERCP (CD, Class HE III) - Storm Pipe	LF	463		\$	\$
0520-108	Concrete Curb & Gutter, Type D	LF	285		\$	\$
0520-110	Concrete Curb & Gutter, Type F	LF	104		\$	\$
0522-4	Concrete Sidewalk, 4" Thick	SY	343		\$	\$

Item No.	Description	Unit	Est Qty	Unit Price in Words		Unit Price		Total Price
0522-6	Concrete Sidewalk, 6" Thick	SY	87		\$		\$	
0555-2-6	Fencing, Type B, 5.1'-6.0', Standard	LF	1,016		\$		\$	
0810-60	60" ADS N-12 HP Pipe - Storm Pipe	LF	49		\$		\$	
0820-60	Plastifab Flaggate - 60"	LS	1		\$		\$	
					\$		\$	
	Precast Utility Replacement				\$		\$	
0010-8	8" Diameter Ductile Iron Pipe - Force Main	LF	18		\$		\$	
0010-8	12" Diameter Ductile Iron Pipe - Force Main	LF	11		\$		\$	
					\$		\$	
				TOTAL CONSTRUCTION COST	\$		\$	