

## Contract Administration Michael W. Chucran, Director

306 East Jackson Street, 4N Tampa, FL 33602

> Office (813) 274-8116 Fax: (813) 274-7368

ADDENDUM 4
Via E-Mail
DATE: February 11, 2020

Contract: 19-C-00057; Davis Islands Water Main Replacement

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-2RR, P-3RR and P-4RR with the attached pages P-2RRR, P-3RRR and P-4RRR.

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, P.E., Contract Management Supervisor

WATER - SCHEDULE A Itemized Bid Sheet

Section   Company   Comp	WATER - SC	HEDULE A Itemized Bid Sheet					
10   10   10   10   10   10   10   10	Item	Description	Unit	Approx. Quantity		Unit Price	Total Price
16 of Countine for page 51 - Secretary	2100	F&I 4" ductile iron pipe with 5' trench or less	LF		48		
100   Feb 2 Acade into gape (b.5 S mode)	2102	F&I 6" ductile iron pipe (0-5' trench)	LF	3,6	626		
2006	2103	F&I 6" ductile iron pipe (5'+ trench)	LF	2	239		
FAI 12" dualle two pipe with more than 5" twenth	2104	F&I 8" ductile iron pipe (0-5' trench)	LF		10		
Fig. 10 decide ison with more than 5' breach	2106	F&I 12" ductile iron pipe with 5' trench or less	LF	2	261		
Fail to TIR Flee® RUIDP wiTIR Flee® fillings at various depths   UF	2107	F&I 12" ductile iron pipe with more than 5' trench	LF		40		
2460   Cut and plag 3" and onable in dismater pipe	2108	F&I 16" ductile iron with more than 5' trench	LF	6,1	138		
2661   Cut and plug 91.2 and 10 diameter pipe	2216	F&I 16" TR Flex® RJ DIP w/TR Flex® fittings at various depths	LF	6	594		
2662   Out and plug 10", 12" and 16" distinctor page   EA   13	2600	Cut and plug 3" and smaller in diameter pipe	EA		1		
FAI 4" wodge-action or flange restraint	2601	Cut and plug 4", 6" and 8" diameter pipe	EA		14		
Solid   Fall 6" wedge-action or flarger restraint	2602	Cut and plug 10", 12" and 16" diameter pipe	EA		13		
Social Street	3000	F&I 4" wedge-action or flange restraint	EA		13		
S003   F&I 12" wordge-action or flange restraint   EA   10   EA   100   EA	3001	F&I 6" wedge-action or flange restraint	EA	1	195		
\$100   \$11	3002	F&I 8" wedge-action or flange restraint	EA		6		
S071   Furnish 0° push on restraint gaskets	3003	F&I 12" wedge-action or flange restraint	EA		11		
3073   Furnish 12" push-on restraint gaskets	3004	F&I 16" wedge-action or flange restraint	EA	1	100		
3014   Furrish 16" push-on restraint gaskets	3071	Furnish 6" push-on restraint gaskets	EA		86		
4001   F8I 4" ductile fron bends, offsets, sleeves or reducers w/DIP, CIP or PVCP   EA   5	3073	Furnish 12" push-on restraint gaskets	EA		13		
4005   F&I 6" ductile iron bends, offsets, sleeves or reducers w/DIP, CIP or PVCP   EA   11	3074	Furnish 16" push-on restraint gaskets	EA	1	171		
4006   Fâl 6' ductile iron tee w/ DIP, CIP or PVCP	4001	F&I 4" ductile iron bends, offsets, sleeves or reducers w/DIP, CIP or PVCP	EA		5		
F&I 6' ductile iron cross w/ DIP, CIP or PVCP	4005	F&I 6" ductile iron bends, offsets, sleeves or reducers w/DIP, CIP or PVCP	EA		39		
F&I 8" ductile iron plug or cap w/ DIP, CIP or PVCP	4006	F&I 6" ductile iron tee w/ DIP, CIP or PVC	EA		11		
Fall 8" ductile iron bends, offsets, sleeves or reducers wit DIP, CIP or PVCP  EA  1  4013 Fall 12" bends, offsets, sleeves or reducers with DIP, CIP or PVCP  EA  4017 Fall 16" bends, offset, sleeves or reducers with DIP, CIP or PVCP  EA  4018 Fall 16" ductile iron tee with DIP, CIP or PVCP  EA  4019 Fall 16" ductile iron cross with DIP or CIP  EA  3  4019 Fall 16" ductile iron cross with DIP or CIP  EA  3  5000 Fall full fire hydrant assembly on new or existing mains  EA  15  5200 Remove and salvage of fire hydrant  EA  14  6001 Fall 4" gate or tapping valve with box on DIP, CIP or PVCP  EA  11  6002 Fall 6" gate or tapping valve with box on DIP, CIP or PVCP  EA  11  6003 Fall 8" gate or tapping valve with box on DIP, CIP or PVCP  EA  11  6004 Fall 12" gate or tapping valve with box on DIP, CIP or PVCP  EA  11  6005 Fall 12" gate or tapping valve with box on DIP, CIP or PVCP  EA  11  6006 Fall 12" gate or tapping valve with box on DIP, CIP or PVCP  EA  1	4007	F&I 6" ductile iron cross w/ DIP, CIP or PVCP	EA		2		
Fall 12" bends, offset, sleeves or reducers with DIP, CIP or PVCP  EA 24  4017 Fall 16" bends, offset, sleeves or reducers with DIP, CIP or PVCP  EA 15  4018 Fall 16" ductile iron tee with DIP, CIP or PVCP  EA 15  Foll 16" ductile iron cross with DIP or CIP  EA 3  Foll If iron ductile iron cross with DIP or CIP  EA 3  Foll If iron ductile iron cross with DIP or CIP  EA 3  Fall If iron ductile iron cross with DIP or CIP  EA 3  Foll If iron ductile iron cross with DIP or CIP  EA 3  Foll If iron ductile iron cross with DIP or CIP  EA 15  EA 15  EA 15  EA 15  EA 16  Fall 4" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 4" gate or tapping valve with box on DIP, CIP or PVCP  EA 31  Fall 8" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 8" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  Fall 1" gate or tapping valve with box on DIP, CIP or PVCP  EA 1	4008	F&I 8" ductile iron plug or cap w/ DIP, CIP or PVCP	EA		1		
4017   F&I 16" bends, offset, sleeves or reducers with DIP, CIP or PVCP   EA	4009	F&I 8" ductile iron bends, offsets, sleeves or reducers w/ DIP, CIP or PVCP	EA		1		
## F&I 16" ductile iron tee with DIP, CIP or PVCP  ## A 15  ## A 16" ductile iron cross with DIP or CIP  ## A 15  ## A 15  ## A 15  ## A 15  ## A 16" ductile iron cross with DIP or CIP  ## A 15  ## A 15  ## A 15  ## A 16" ductile iron cross with DIP, CIP or PVCP  ## A 15  ## A 16" ductile iron cross with DIP, CIP or PVCP  ## A 14  ## A 14  ## A 15  ## A 15  ## A 16" ductile iron tee with DIP, CIP or PVCP  ## A 14  ## A 15  ## A 15  ## A 16" ductile iron tee with DIP, CIP or PVCP	4013	F&I 12" bends, offsets, sleeves or reducers with DIP , CIP or PVCP	EA		3		
F&I 16" ductile iron cross with DIP or CIP	4017	F&I 16" bends, offset, sleeves or reducers with DIP, CIP or PVCP	EA		24		
5000       F&I full fire hydrant assembly on new or existing mains       EA       15         5200       Remove and salvage of fire hydrant       EA       14         6001       F&I 4" gate or tapping valve with box on DIP, CIP or PVCP       EA       1         6002       F&I 6" gate or tapping valve with box on DIP, CIP or PVCP       EA       31         6003       F&I 8" gate or tapping valve with box on DIP, CIP or PVCP       EA       1         6004       F&I 12" gate or tapping valve with box on DIP, CIP or PVCP       EA       2         6005       F&I 16" gate or tapping valve with box on DIP, CIP or PVCP       EA       1	4018	F&I 16" ductile iron tee with DIP, CIP or PVCP	EA		15		
Fall 14  6001 Fall 4" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  6002 Fall 6" gate or tapping valve with box on DIP, CIP or PVCP  EA 31  6003 Fall 8" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  6004 Fall 12" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  6005 Fall 16" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  6006 Fall 16" gate or tapping valve with box on DIP, CIP or PVCP  EA 1  6007 Fall 16" gate or tapping valve with box on DIP, CIP or PVCP  EA 1	4019	F&I 16" ductile iron cross with DIP or CIP	EA		3		
6001       F&I 4" gate or tapping valve with box on DIP, CIP or PVCP       EA       1         6002       F&I 6" gate or tapping valve with box on DIP, CIP or PVCP       EA       31         6003       F&I 8" gate or tapping valve with box on DIP, CIP or PVCP       EA       1         6004       F&I 12" gate or tapping valve with box on DIP, CIP or PVCP       EA       2         6005       F&I 16" gate or tapping valve with box on DIP, CIP or PVCP       EA       1	5000	F&I full fire hydrant assembly on new or existing mains	EA		15		
6002       F&I 6" gate or tapping valve with box on DIP, CIP or PVCP       EA       31         6003       F&I 8" gate or tapping valve with box on DIP, CIP or PVCP       EA       1         6004       F&I 12" gate or tapping valve with box on DIP, CIP or PVCP       EA       2         6005       F&I 16" gate or tapping valve with box on DIP, CIP or PVCP       EA       1	5200	Remove and salvage of fire hydrant	EA		14		
6003       F&I 8" gate or tapping valve with box on DIP, CIP or PVCP       EA       1         6004       F&I 12" gate or tapping valve with box on DIP, CIP or PVCP       EA       2         6005       F&I 16" gate or tapping valve with box on DIP, CIP or PVCP       EA       1	6001	F&I 4" gate or tapping valve with box on DIP, CIP or PVCP	EA		1		
6004         F&I 12" gate or tapping valve with box on DIP, CIP or PVCP         EA         2           6005         F&I 16" gate or tapping valve with box on DIP, CIP or PVCP         EA         1	6002	F&I 6" gate or tapping valve with box on DIP, CIP or PVCP	EA		31		
6005 F&I 16" gate or tapping valve with box on DIP, CIP or PVCP EA 1	6003	F&I 8" gate or tapping valve with box on DIP, CIP or PVCP	EA		1		
	6004	F&I 12" gate or tapping valve with box on DIP, CIP or PVCP	EA		2		
6006 Est 16° plug volvo with box on DIP CIP or PVCP	6005	F&I 16" gate or tapping valve with box on DIP, CIP or PVCP	EA		1		
0000   RET 10   Pulg Valve will DON OIL DIT, CIT OIL TV-CT	6006	F&I 16" plug valve with box on DIP, CIP or PVCP	EA		14		
6102 F&I 6" Linestop on Existing Water Main (0-5') EA 2	6102	F&I 6" Linestop on Existing Water Main (0-5')	EA		2		
7001         F&I 6" tapping sleeve and make tap         EA         8	7001	F&I 6" tapping sleeve and make tap	EA		8		
7002 F&I 8" tapping sleeve and make tap	7002	F&I 8" tapping sleeve and make tap	EA		2		
7004 F&I 16" tapping sleeve and make tap EA 2	7004	F&I 16" tapping sleeve and make tap	EA		2		
8100 Furnish tap and install 3/4" or 1" meter service on PVCP, DIP, or CIP (0-15' HDPE) EA 19	8100	Furnish tap and install 3/4" or 1" meter service on PVCP, DIP, or CIP (0-15' HDPE)	EA		19		
8101 Furnish tap and install 3/4" meter service on PVCP, DIP or CIP (+15-80' HDPE) EA 190	8101	Furnish tap and install 3/4" meter service on PVCP, DIP or CIP (+15-80' HDPE)	EA	1	190		

Item	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Price
9200	Furnish, place and compact limerock base	CY	1,31	7		
9205	Furnish and install asphalt concrete surface Superpave Type SP-12.5	TN	1,738	8		
9207	Furnish, place, grade and compact Superpave Type SP-9.5 asphaltic concrete overlay	TN	650	0		
9209	Mechanical milling of asphalt roadways in 1-inch increments	SY-IN	12,21	5		
9208	Mobilization to perform mechanical milling	EA		1		
9300	Furnish and install Type *D* concrete curb	LF	150	0		
9307	Furnish and install 4" thick concrete sidewalk	SY	2	7		
9309	Grade and sod roadside/ditch bottoms and sides - Bahia	SY	53	1		
9310	Grade and sod roadside/ditch bottoms and sides - St. Augustine	SY		1		
9400	Grout abandoned pipe	CY	35	1		
9500	Furnish, form and place reinforced concrete	CY		8		
9505	Video photography	LF	10,22	6		
9910	Valve Box Adjustment or removal	EA	3!	5		
9950	F&I new project signs	EA		1		
9970	As-Built Survey Installed Pipeline	LF	11,056	6		
9980	Contingency allowance (Water) to be used as directed by the Engineer	LS		Five Hundred Seventy Eight Thousand Forty Six dollars and no cents	\$578,046.00	\$578,046.00
9100	Maintenance of Traffic	LS		Two Hundred Eighty Nine Thousand Twenty Three dollars and no cents	\$289,023.00	\$289,023.00
10000	Mobilization	LS		1 Two Hundred Forty Seven Thousand Seven Hundred Six dollars and no cents	\$247,706.00	\$247,706.00
				SUBTOTAL SCHEDULE A		

## SIGNING & PAVEMENT MARKING - SCHEDULE B

Item	Description	Unit	Approx. Quantity	Unit Price in Words	Unit Price	Total Price
710-11-101	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID 6"	LF	17,46	61		
710-11-123	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR CROSSWALK AND ROUNABOUT, 12"	LF	17	71		
710-11-124	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	2,455	55		
710-11-125	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, SOLID FOR STOP LINE OR CROSSWALK, 24"	LF	185	85		
710-11-141	PAINTED PAVEMENT MARKINGS, STANDARD, WHITE, 2-4 DOTTED GUIDLEINE/6-10 DOTTED EXTENSION, 6*	LF	1,510	10		
710-11-201	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID, 6"	LF	10,993	93		
710-11-224	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SOLID FOR DIAGONAL OR CHEVRON, 18"	LF	93	93		
710-11-231	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, SKIP, 6"	LF	275	75		
710-11-241	PAINTED PAVEMENT MARKINGS, STANDARD, YELLOW, 2-4 DOTTED GUIDELINE/6-10 DOTTED EXTENSION, 6"	LF	348	48		
710-11-421	PAINTED PAVEMENT MARKINGS, STANDARD, BLUE, SOLID FOR PARKING LOT - ACCESSIBLE MARKINGS, 6"	LF	110	10		
710-11-160	PAINTED PAVEMENT MARKINGS, STANDARD, WHTIE, MESSAGE OR SYMBOL	EA	10	10		
710-11-170	PAINTED PAVEMENT MARKINGS, STANARD, WHITE, ARROWS	EA	3	3		
700-1-11	SINGLE POST SIGN, F&I GROUND MOUNT, UP TO 12 SF	EA	1	4		
700-3-101	SIGN PANEL, F&I, GROUND MOUNT, UP TO 12 SF	EA	13	13		
700-1-60	SINGLE SIGN POST, REMOVE	EA	-	1		
706-3	RETRO-REFLECTIVE PAVEMENT MARKER (RPM)	EA	583	83		
711-11-124	THERMOPLASTIC, STANDARD, WHITE, SOLID, 18" FOR DIAGONALS AND CHEVRONS	LF	2,455	55		
711-11-125	THERMOPLASTIC, STANDARD, WHITE, SOLID, 24" FOR STOP LINE	LF	58	58		
711-11-141	THERMOPLASTIC, STANDARD, WHITE, 6", DOTTED/ (6'-10' GAP) EXTENSION	LF	1,510	10		
711-11-224	THERMOPLASTIC, STANDARD, YELLOW, SOLID, 18" FOR DIAGONAL OR CHEVRON	LF	93	93		
711-11-241	THERMOPLASTIC, STANDARD, YELLOW, 6", 2'-4" DOTTED GUIDE LINE/6'10" DOTTED EXT LINE	LF	348	48		
711-11-421	THERMOPLASTIC, STANDARD, BLUE, SOLID, 6"	LF	110	10		
711-14-123	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 12" FOR CROSSWALK	LF	17	71		
711-14-125	THERMOPLASTIC, PREFORMED, WHITE, SOLID, 24" FOR CROSSWALK	LF	127	27		
711-14-160	THERMOPLASTIC, PREFORMED, WHITE, MESSAGE	EA	18	18		
711-14-170	THERMOPLASTIC, PREFORMED, WHITE, ARROW	EA	11	11		
711-16-101	THERMOPLASTIC, STANDARD-OTHER SURFACES, WHITE, SOLID, 6"	LF	17,46	61		
711-16-201	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, SOLID, 6"	LF	10,993	93		
711-16-231	THERMOPLASTIC, STANDARD-OTHER SURFACES, YELLOW, 10'-30' SKIP, 6"	LF	275	75		
				SUBTOTAL SCHEDULE B		
				TOTAL SCHEDULE A + B		