## BID TABULATION B

BID FORM "b" 19-TA003154AJ FORCE MAIN 30A REPLACEMENT PROJECT NO. 6028387

BASED ON CONSTRUCTION SCHEDULE OF 210 CALENDAR DAYS

FORCE MAIN, FURNISH & INSTALL			LOW BID "B"															
D'				DBE		Killebrew		GT General Wood		nd Sons	Andrew Sitework		Harris McBurney		C-Squared	Westra		
ITEM DESCRIPTION	UNITS	EST.	UNIT PRICE	Extended	UNIT PRICE	Extended	UNIT PRICE	Extended	UNIT	Extended	UNIT PRICE	Extended	UNIT	Extended	UNIT	Extended	UNIT	Extended
NO.		QTY.	(\$)	Price	(\$)	Price	(\$)	Price	PRICE (\$)	Price	(\$)	Price	PRICE (\$)	Price	PRICE (\$)	Price	PRICE (\$)	Price
1 Curb Replacement, concrete, removal & replace	LF	200	\$86.25	\$17,250.00	\$45.00	\$9,000.00	\$45.00	\$9,000.00	\$46.22	\$9,244.00	\$66.11	\$13,222.00	\$67.40	\$13,480.00	\$84.60	\$16,920.00	\$50.00	\$10,000.00
2 Road Restoration																		
2.01 Base & 1 1/2" S-III, 8" min. thick. Base	SY	164	\$97.75	\$16,031.00	\$45.00	\$7,380.00	\$46.00	\$7,544.00	\$146.32	\$23,996.48	\$161.00	\$26,404.00	\$128.99	\$21,154.36	\$87.00	\$14,268.00	\$120.00	\$19,680.00
2.02 Mill & Resurface 1 1/2" S-III	SY	1,143	\$49.45	\$56,521.35	\$15.00	\$17,145.00	\$45.00	\$51,435.00	\$44.00	\$50,292.00	\$34.00	\$38,862.00	\$31.61	\$36,130.23	\$34.75	\$39,719.25	\$70.00	\$80,010.00
3 Sidewalk, concrete (4" thick), remove & replace	SY	0	\$0.00	\$0.00	\$100.00	\$0.00	\$50.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00	\$0.00
4 Sod (Bahia Sod)	SY	987	\$4.14	\$4,086.18	\$5.00	\$4,935.00	\$9.00	\$8,883.00	\$4.95	\$4,885.65	\$14.00	\$13,818.00	\$8.29	\$8,182.23	\$5.50	\$5,428.50	\$4.00	\$3,948.00
5 Grout Fill Abandoned Pipes (flowable fill)	CY	31	\$511.75	\$15,864.25	\$420.00	\$13,020.00	\$58.00	\$1,798.00	\$696.56	\$21,593.36	\$590.00	\$18,290.00	\$519.42	\$16,102.02	\$385.00	\$11,935.00	\$645.00	\$19,995.00
6 Rehabilitate Ex. Manhole, 4' dia., (4 MH total), with liner	VF	34	\$920.00	\$31,280.00	\$900.00	\$30,600.00	\$900.00	\$30,600.00	\$1,402.82	\$47,695.88	\$1,238.00	\$42,092.00	\$1,101.84	\$37,462.56	\$890.00	\$30,260.00	\$995.00	\$33,830.00
7 Pipe																		
7.01 PVC (C900-16) DR-18 FM, (Direct Bury), 8"	LF	140	\$94.30	\$13,202.00	\$170.00	\$23,800.00	\$38.00	\$5,320.00	\$273.50	\$38,290.00	\$208.65	\$29,211.00	\$84.80	\$11,872.00	\$166.00	\$23,240.00	\$100.00	\$14,000.00
7.02 PVC (C900-16) DR-18 FM, (Direct Bury), 4"	LF	20	\$40.25	\$805.00	\$120.00	\$2,400.00	\$20.00	\$400.00	\$204.51	\$4,090.20	\$202.00	\$4,040.00	\$254.82	\$5,096.40	\$280.00	\$5,600.00	\$50.00	\$1,000.00
7.03 HDPE (DR-11) FM, (HDD), 8"	LF	2,074	\$60.95	\$126,410.30	\$55.00	\$114,070.00	\$40.00	\$82,960.00	\$69.16	\$143,437.84	\$81.00	\$167,994.00	\$98.33	\$203,936.42	\$87.10	\$180,645.40	\$130.00	\$269,620.00
8 Fitting, wastewater																		
8.01 8" Bend 22.5 Deg., DI	EA	5	\$862.50	\$4,312.50	\$1,000.00	\$5,000.00	\$900.00	\$4,500.00	\$806.71	\$4,033.55	\$1,596.00	\$7,980.00	\$1,678.02	\$8,390.10	\$1,065.00		\$1,500.00	
8.02 8" Bend 45 Deg., DI	EA	2	\$862.50		\$950.00	\$1,900.00	\$900.00	\$1,800.00	\$808.64	\$1,617.28			\$1,681.02				\$1,500.00	
8.03 8"x4" Red, DI	EA	1	\$891.25		\$900.00	\$900.00	\$900.00	\$900.00	\$733.79	\$733.79			\$1,575.79				\$1,300.00	
8.04 8" Bend 45 Deg., PVC C907 (force main p-trap)	EA	4	\$862.50	\$3,450.00	\$1,000.00	\$4,000.00	\$900.00	\$3,600.00	\$719.23	\$2,876.92	\$1,599.00		\$1,681.02	\$6,724.08			\$1,500.00	\$6,000.00
9 HDPE MJ Adapter, 8"	EA	7	\$517.50	\$3,622.50	\$900.00	\$6,300.00	\$600.00	\$4,200.00	\$950.43	\$6,653.01	\$372.00	\$2,604.00	\$1,547.82	\$10,834.74	\$400.00	\$2,800.00	\$1,000.00	\$7,000.00
10 Pipe Joint Restraints			<b>4.00 50</b>	<b>* * * * * * * * * *</b>	<b>A</b>	Φο 100 00	Φ=00.00	<b>A A A A A A A A A A</b>	<b>****</b>	00.444.40	<b>A.10.00</b>	<b>4. 7. 2. 2. 3. 3.</b>	<b>A</b> =10.00	<b>#</b> 0.000.40	<b>*</b> 40 <b>=</b> 00	<b>A. T.</b> C.	<b>*</b> 4.50 00	<b>*</b> 4 . 2 . 2 . 2 . 4
10.01 8"	EA	4	\$402.50	\$1,610.00	\$600.00	\$2,400.00	\$500.00	\$2,000.00	\$602.79	\$2,411.16	\$442.00	\$1,768.00	\$716.60	\$2,866.40	\$425.00	\$1,700.00	\$450.00	\$1,800.00
11 Valves, plug, round port			40.000.00	<b>**</b>	Φο οοο οο	Φο ο ο ο ο ο	<b>#</b> 0.000.00	<b>A A A A A A A A A A</b>	<b>A.</b>	<b>A</b>	Φ0.457.00	Φο 455 οο	<b>A.</b> A.	<b>*</b> 4 • 4 • • <b>*</b>	<b>AT 050 00</b>	Φ= 0=0	Φο = ο ο ο ο	\$2.522.21
11.01 4"	EA	1	\$3,220.00	\$3,220.00	\$3,200.00	\$3,200.00	\$2,200.00	\$2,200.00	. ,	\$2,326.57	\$3,457.00	. ,	\$4,049.95	\$4,049.95	. ,	\$5,950.00	\$3,500.00	\$3,500.00
11.02 8"	EA	2	\$4,255.00	\$8,510.00	\$4,000.00	\$8,000.00	\$3,500.00	\$7,000.00	\$2,916.26	\$5,832.52	\$4,365.00	\$8,730.00		\$11,028.48		\$13,550.00	\$5,000.00	
12 Air Release Valve, Above Ground	EA	2	\$8,740.00	\$17,480.00	\$6,000.00	\$12,000.00	\$4,000.00	\$8,000.00	\$5,622.48	\$11,244.96	\$4,260.00	\$8,520.00		\$9,857.66	\$5,950.00	\$11,900.00	\$5,000.00	\$10,000.00
13 Air Release Valve Cabinet, fiberglass	EA	2	\$1,150.00			\$2,000.00		\$4,000.00		\$4,888.42			\$1,652.04		\$1,025.00		\$1,000.00	
14 Erosion Control	LS	1	\$8,625.00	\$8,625.00	\$1,000.00	\$1,000.00	\$25,000.00	\$25,000.00		\$5,398.37	\$1,600.00		\$1,320.00	\$1,320.00			\$2,500.00	
15 Silt Fence	LF	1,271	\$1.27		\$4.00	\$5,084.00	\$1.00	\$1,271.00		\$4,372.24		\$5,084.00		\$3,813.00		\$4,702.70		. ,
16 Inlet Protection	EA	4	\$115.00		\$500.00	\$2,000.00	\$3,500.00	\$14,000.00		\$2,748.08		\$1,564.00		\$792.00	\$185.00		\$1,500.00	
17 Traffic Control, Signing, & Barricades to FDOT Standards	LS	1	\$14,375.00			\$70,000.00	\$35,000.00	\$35,000.00		\$28,440.41	\$57,884.00	\$57,884.00			\$51,250.00		\$15,000.00	
18 Miscellaneous Concrete, 3000 psi	CY	100	\$517.50	\$51,750.00	\$450.00	\$45,000.00	\$130.00	\$13,000.00	\$306.52	\$30,652.00	\$203.00	\$20,300.00	\$697.98	\$69,798.00	\$249.00	\$24,900.00	\$500.00	\$50,000.00
19 Thermoplastic Striping (per FDOT)	014	0.40	<b>#00 750 00</b>	ΦΕ 47Ε 00	Φο 400 00	<b>\$550.00</b>	Фо ооо оо	ΦΕ 40.00	<b>\$00.550.00</b>	<b>\$4.050.04</b>	ФО 400 00	<b>#4 707 04</b>	<b>#</b> 40 000 00	ФО 070 00	Φο 700 00	<b>#4 500 00</b>	<b>#</b> 40,000,00	<b>#0.040.06</b>
19.01 Std Double Yellow Solid 6"	GM	0.18	\$28,750.00			\$558.00	\$3,000.00		\$22,550.22	\$4,059.04			\$13,200.00		\$8,700.00		\$18,000.00	
20 Reflective Pavement Markers	EA	46	\$172.50			\$1,840.00	\$400.00			\$1,189.10		\$322.00				\$266.80		· · · · · · · · · · · · · · · · · · ·
21 By-pass Pumping	LS	1	\$21,275.00	\$21,275.00		\$60,000.00	\$20,000.00	\$20,000.00		\$9,889.82					\$33,500.00		\$50,000.00	
22 Connection to manhole	EA	1	\$9,775.00	\$9,775.00		\$5,500.00	\$4,000.00		\$17,103.01	\$17,103.01	\$9,625.00		\$3,091.24		\$19,650.00		\$9,000.00	
23 Mobilization	LS	1 1	43,700.00	\$43,700.00	50,000.00	\$50,000.00	130,000.00	· · · · · · · · · · · · · · · · · · ·		\$34,651.33					\$57,000.00	· · · · · · · · · · · · · · · · · · ·	70,000.00	
24 Record Drawings	LS	1	8,625.00	\$8,625.00	4,000.00	\$4,000.00	26,000.00	\$26,000.00	\$16,995.18	\$16,995.18	\$20,177.00	\$20,177.00	\$5,808.00	\$5,808.00	\$3,200.00	\$3,200.00	6,020.00	\$6,020.00
TOTAL BID "B" PRICE BASED ON COMPLETION TIME																		
OF 210 CALENDAR DAYS				\$501,880.50		\$513,032.00		\$523,351.00		\$541,642.17		\$595,927.84		\$597,087.62		\$578,851.65		\$718,761.00
25 Contingency (10%)		10%		\$50,188.05		\$51,303.20		\$52,335.10		\$54,164.22		\$59,592.78		\$59,708.76		\$57,885.17		\$71,876.10
Total Offer for Bid "B" with Contract contingency based on Completion time of 210 calendar days			\$552,068.55		\$564,335.20		\$575,686.10		\$595,806.39		\$655,520.62		\$656,796.38		\$636,736.82		\$790,637.10	

Bid Tabulation Forms A & B-FM 30A .xlsx