20701 Stirling Road • Pembroke Pines, Florida 33332

Feb. 1, 2017

Horacio Danovich City of Pompano Beach 100 W. Atlantic Blvd. Pompano Beach, FL 33060

RE: Additional Work on MLK Jr. Blvd

Dear Mr. Danovich,

Please accept this letter as our official request for \$690,901.11 in additional construction funds to be added to our contingency and used to compensate the contractor for the additional work requested by the County. The extra funds will be used to compensate the contractor for the additional work requested by the County and reflected in revision number 11-14 and the signalization plans added to the contract. The changes requested by the County included the addition of a new signalized intersection on MLK Blvd. and NW 27<sup>th</sup> Avenue, widening the roadway at multiple locations to accommodate vehicles making Uturns, and changes to the median access plan along MLK Blvd. The changes were negotiated with the contractor and the following is a summary of how the funds will be used:

- \$183,672.64: Will be used to cover the changes included in revision No. 11-14
- \$453,228.47: Will be used to cover the construction of the new signal on NW 27<sup>th</sup> Ave.
- \$20,000.00: Will be added to the contract contingency to cover any unforeseen work that may arise from the additional changes reflected in revision No. 11 through 14 and the signalization plans.
- \$34,000.00: Will be added to the contract contingency to cover any unforeseen work that may arise from the Signalization work at NW 27 Ave & MLK Blvd.

The changes requested by the County will also result in adding 107 days to the contract time to allow the contractor to procure the mast arms and complete the work as required. I have attached to this letter a copy of our engineering estimate that was based on the contract's bid prices, FDOT County wide averages and applicable profit margins allowed in the contract. I have also attached a copy of the revised plans and the contractor's estimate for your reference.

If you have any questions or require anything further information, please don't hesitate to contact me.

Sincerely.

Robert Brinkman

Weekley Asphalt Paving, Inc.

Cc: 15129 file



## CITY OF POMPANO BEACH MLK STREETSCAPE SIGNALIZED INTERSECTION AT NW 27th AVENUE AND MLK BLVD.

ITEM	DESCRIPTION	UNIT	QUANTITY	<b>UNIT PRICE</b>	E	XTENSION
101-1	MOBILIZATION	LS	1.00	\$ 17,300.00	\$	17,300.00
102-1	MAINTENANCE of TRAFFIC	LS	1.00	\$ 40,071.00	\$	40,071.00
	OFF DUTY POLICE	HR	48.00	\$ 62.00	\$	2,976.00
104-18	INLET PROTECTION	EA	2.00	\$ 110.00	\$	220.00
110-1-1	CLEARING AND GRUBBING	LS	1.00	\$ 500.00	\$	500.00
	TESTING	LS	1.00	\$ 4,250.00	\$	4,250.00
	FPL COORDINATION	LS	1.00	\$ 1,000.00	\$	1,000.00
	ADJUST/ RESTORE IRRIGATION	LS	1.00	\$ 800.00	\$	800.00
	REMOVE EXISTING CONCRETE	LS	1.00	\$ 3,082.00	\$	3,082.00
	CONCRETE SIDEWALK 4"	LS	1.00	\$ 6,485.00	\$	6,485.00
	HANDICAP TACTILE	SF	120.00	\$ 43.35	\$	5,202.00
	STRIPING	LS	1.00	\$ 1,466.00	\$	1,466.00
101-1-2	SIGNALIZATION MOBILIZATION	LS	1.00	\$ 25,329.00	\$	25,329.00
630-2-11	CONDUIT, FURNISH & INSTALL, OPEN TRENCH	LF	166.00	\$ 12.00	\$	1,992.00
630-2-12	CONDUIT, FURNISH & INSTALL, DIRECTIONAL BORE	LF	244.00	\$ 22.43	\$	5,472.92
630-2-14	CONDUIT ABOVE GROUND	LF	20.00	\$ 30.00	\$	600.00
632-7-1	SIGNAL CABLE (F&I)	PI	1.00	\$ 4,878.55	\$	4,878.55
635-2-11	PULL & SPLICE BOX, F&I, 13" x 24" COVER SIZE	EA	25.00	\$ 600.00	\$	15,000.00
639-2-1	ELECTRICAL SERVICE WIRE (F&I)	LF	73.00	\$ 6.00	\$	438.00
639-3-11	ELECTRICAL SERVICE DISCONNECT (POLE MOUNT) INCLUDES CONCRETE STUB POLE PII	EA	2.00	\$ 4,327.00	\$	8,654.00
646-1-11	ALUMINUM SIGNALS POLE (F&I) PEDESTAL	EA	6.00	\$ 1,450.00	\$	8,700.00
649-31-102	MAST ARMS (F&I) SINGLE WIND SPEED 150 MPH (46.0)	EA	1.00	\$ 35,830.00	\$	35,830.00
649-31-103	MAST ARMS (F&I) SINGLE WIND SPEED 150 MPH (60.0)	EA	1.00	\$ 43,565.00	\$	43,565.00
649-32-105	MAST ARMS (F&I) SINGLE WIND SPEED 150 MPH (78.0)	EA	1.00	\$ 49,722.00	\$	49,722.00
650-1-14	VEHICULAR TRAFFIC SIGNAL (F&I) 3 SECTIONS, 1 WAY	EA	8.00	\$ 1,230.00	\$	9,840.00
650-1-18	VEHICULAR TRAFFIC SIGNAL (F&I) 5 SECTIONS, 1 WAY	EA	2.00	\$ 1,503.00	\$	3,006.00
653-1-12	PEDESTRIAN SIGNAL (F&I) LED COUNTDOWN	AS	4.00	\$ 1,200.00	\$	4,800.00
660-4-11	VEHICLE DETECTION SYSTEM (VIDEO) (F&I) CABINET EQUIPMENT	EA	4.00	\$ 17,473.00	\$	69,892.00
660-4-12	VEHICLE DETECTION SYSTEM (VIDEO) (F&I) ABOVE GROUND EQUIPMENT	EA	4.00	\$ 7,450.00	\$	29,800.00
663-1-120	SIGNAL PRIORITY AND PREEMPTION SYSTEM GPS SYSTEM COMPLETE	EA	1.00	\$ 6,870.00	\$	6,870.00
665-1-11	PEDESTRIAN DETECTOR (F&I)	EA	8.00	\$ 300.00	\$	2,400.00
670-5-141	2070 TRAFFIC CONTROLLER ASSEMBLY WITH 16 CHANNEL CONFLICT MONITOR MMU	AS	1.00	\$ 31,000.00	\$	31,000.00
684-1-1	MANAGED FIELD ETHERNET SWITCH, (F&I)	EA	1.00	\$ 3,855.00	\$	3,855.00
700-5-21	INTERNALLY ILLUMINATED SIGN (F&I) OVERHEAD MOUNT UP TP 12 SF	EA	1.00	\$ 3,866.00	\$	3,866.00
700-5-22	INTERNALLY ILLUMINATED SIGN (F&I) OVERHEAD MOUNT UP TP 12 -18SF	EA	1.00	\$ 4,366.00	\$	4,366.00

SUBTOTAL \$ 453,228.47 LS 1 \$34,00.00 \$487,228.47

CONTINGENCY LS 1 \$34,00.00 FPL FEES EXCLUDED

Date Printed: 2/8/2017



## CITY OF POMPANO BEACH MLK STREETSCAPE NET ADDITIONS & NET DELETIONS FOR MLK BLVD. MEDIAN

ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	E	XTENSION		
NET ADDITIONS								
	MAINTENANCE OF TRAFFIC	LS	1.00	\$ 8,620.00	\$	8,620.00		
-	PAVEMENT WIDENING (SAWCUT ASPHALT/COMPACTED SUBGRADE/OPTIONAL BASE GROUP 11					·		
	(12" LIMEROCK BASE) / 1" SP-9.5 / 1" FC-9.5	SY	1,329.50	\$ 55.48	\$	73,760.66		
	REMOVE EXISTING CONCRETE	LS	1.00	\$ 12,365.28	\$	12,365.28		
	MILLING EXISTING S-3 ASPHALT PAVEMENT (1" AVG. DEPTH)	SY	333.00	\$ 2.00	\$	666.00		
	ASPHALT RESURFACE - FC-9.5 (1")	SY	333.00	\$ 6.15	\$	2,047.95		
	CATCH BASIN (4' X 4') (DITCH BOTTOM INLET)	EA	2.00	\$ 5,390.00	\$	10,780.00		
	18" STORMWATER PIPE (HDPE) (SOLID) WITH BACKFILLING AND PAVEMENT RESTORATION	LF	35.00	\$ 253.40	\$	8,869.00		
	18" STORMWATER PIPE (HDPE) PERFORATED WITH EXFILTRATION TRENCH WITH BACKFILLING AND							
	PAVEMENT RESTORATION	LF	40.00	\$ 350.00	\$	14,000.00		
	CONCRETE SIDEWALK (6" THICK NON-REINFORCED)	SF	2,771.00	\$ 5.05	\$	13,993.55		
	CONCRETE SEPARATOR (4' WIDE)	LF	176.00	\$ 27.30	\$	4,804.80		
	THICKENED EDGE SIDEWALK (6" NON REINFORCED)	SF	670.00	\$ 5.15	\$	3,450.50		
	ADA HANDICAP TACTTILE SURFACE	SF	144.00	\$ 43.35	\$	6,242.40		
	REGULAR EXCAVATION	CY	517.00	\$ 29.70	\$	15,354.90		
	CONCRETE BUS BAY 9" THICK	SY	13.30	\$ 45.60	\$	606.48		
	ALUMINUM HANDRAIL	LF	480.00	\$ 45.88	\$	22,022.40		
	ESTIMATED ADDITIONAL STRIPING	LS	1.00	\$ 4,500.00	\$	4,500.00		
	TEMPORARY PAVEMENT MARKINGS	LS	1.00	\$ 2,900.00	\$	2,900.00		
TOTAL NET ADDITIONS =						204,983.92		
	NET DELETIONS							
	CONCRETE CURB & GUTTER (TYPE F)	LF	85.00	\$ (26.80)	\$	(2,278.00)		
	LARGE ACCENT PALMS (PHOENIX SYLVESTRIS, SYVESTER PALM, 8' GW)	EA	7.00	1	_	(8,652.00)		
	ACCENT SHRUBS (ZAMIA FLORIDIANA, COONTIE, 3 GAL.)	EA	6.00			(96.00)		
	SHRUBS / GROUNDCOVER (TRACHELOSPERMUM ASIATICUM, JASMINE "TEXAS LONG LEAF", 1 GAL.)	EA	1,482.00		_	(5,928.00)		
	IRRIGATION SYSTEM	SF	1,928.00			(4,357.28)		
			A TOTAL COLUMN TO A COLUMN TO	DELETIONS =		(21,311.28)		
				CUDTOTAL				

**SUBTOTAL** 

= \$ 183,672.64

1 LS \$20,000.00 **\$203,672.64** 

CONTINGENCY