

MIAMI-DADE COUNTY
PUBLIC WORKS AND WASTE MANAGEMENT DEPARTMENT (PWWM)

ADDENDUM NO. 1
November 25, 2013

PROJECT: People's Transportation Plan (PTP) Roadway Improvements to SW 176 St from SW 107 Ave to US-1 South
Project No. 20130235

BID DUE DATE: 12-04-2013 2:00PM

FROM: Miami-Dade County PWWM
Contracts and Specifications Section
111 NW First Street, 14th Floor
Miami, FL 33128
305.375.2930

TO: Prospective Bidders and Interested Parties

This Addendum forms part of the project solicitation documents and will be incorporated into the Contract Documents, as applicable. Insofar as the Original Contract Documents, Drawings and Specifications are inconsistent, this Addendum shall govern. Please acknowledge receipt of this Addendum, at the time of bid submittal to Miami-Dade County, in the space provided on the "Acknowledgement of Addenda Form" provided with the project solicitation documents. Failure to acknowledge receipt of all addenda may be cause for disqualification.

CHANGES TO INVITATION TO BID:

1. Update Estimated Value from \$3,990,776 to \$3,969,571.

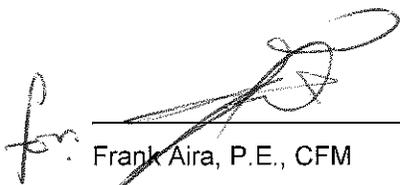
CHANGES TO SPECIFICATIONS:

1. Delete Bid Form dated 10-23-13, and replace with attached Bid Form dated 11-25-13.

CHANGES TO ENGINEERING DRAWINGS:

1. Delete Sheet 4 – Summary of Quantities and Pay Item Notes, and replace with attached Sheet 4.

END OF ADDENDUM NO. 1



Frank Aira, P.E., CFM
Division Manager, PWWM

Bid Form

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IF THIS PROPOSAL IS ACCEPTED, THE UNDERSIGNED AGREES TO COMPLETE ALL WORK UNDER THIS CONTRACT WITHIN THREE HUNDRED SIXTY FIVE (365) CALENDAR DAYS AFTER THE EFFECTIVE DATE ESTABLISHED IN THE *NOTICE TO PROCEED WITH CONTRACT WORK*.

Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
102-3	5,913.0	CF	COMMERCIAL MATERIAL FOR DRIVEWAY MAINTENANCE			
102-1A	1.0	L.S.	MAINTENANCE OF TRAFFIC			
102-74-2	8,760.0	EA/DAY	BARRICADES (Temporary, Type III, 6')			
102-74-1A	109,500.0	EA/DAY	BARRICADES (TEMPORARY- TYPE I, II & VP)			
102-76	730.0	EA/DAY	FLASHING ARROW BOARD (Temporary, Multimode)			
102-77	13,140.0	EA/DAY	HIGH INTENSITY FLASHING LIGHTS (TEMPORARY, TYPE "B")			
102-81	24.0	EA	VEHICULAR IMPACT ATTENUATOR (Including relocation & reset) (To be used when required for Maintenance of Traffic and approved by the Engineer)			
102-91-1A	28,000.0	L.F.	PAVEMENT MARKING TEMPORARY (Solid) (Any width) (Yellow or White) (Paint)			
102-99	730.0	EA/DAY	VARIABLE MESSAGE SIGN (Temporary)			
102-72A	4,000.0	L.F.	CONCRETE BARRIER - CLASS E (With high intensity flashing lights) (Temporary, including relocation)			
102-75A	13,140.0	EA/DAY	CONSTRUCTION SIGNS			
102-91A	14,000.0	L.F.	PAVEMENT MARKING TEMPORARY (Skip) (Any width) (Yellow or White) (Paint) (10' stripe, 30' space)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
104-15	10,000.0	L.F.	STAKED SILT FENCE			
104-18	80.0	EA.	Inlet Protection System			
110-1-1B	1.0	L.S.	CLEARING AND GRUBBING			
110-4-10	111,186.0	S.F.	REMOVE AND DISPOSE OF EXISTING CURB AND GUTTER, SIDEWALKS INCLUDING RAMPS AND MISCELLANEOUS CONCRETE IN AREAS NOT INCLUDED IN THE CLEARING AND GRUBBING ITEM			
110-7-1B	71.0	EA	RELOCATE MAIL BOX			
120-1	8,585.0	C.Y.	REGULAR EXCAVATION			
120-6	2,505.0	C.Y.	EMBANKMENT (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
160-4	29,807.0	S.Y.	TYPE "B" STABILIZATION (12" Thick) (Min. C.B.R. 30)			
200-1-2-PH2	29,588.0	S.Y.	LIMEROCK BASE [(8" Thick) (Double Course) (Primed)]			
334-2-13-2	2,819.0	TON	Hot Mix Asphalt, Traffic C, SP-12.5			
337-8-32	1,409.7	TON	Hot Mix Asphalt Friction Course, Traffic C, FC-9.5, Rubber			
339-1	1.3	TON	MISCELLANEOUS ASPHALT PAVEMENT			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
400-1-15	5.9	C.Y.	CLASS I CONCRETE [(Miscellaneous) (Collars, pipe plugs,structure plugs etc.) (This item is contingent upon field conditions and may be increased decreased or eliminated by the Engineer)]			
400-2-15	9.3	C.Y.	CLASS II CONCRETE (Miscellaneous) (CONTINGENCY AMOUNT)			
415-1-6	1,242.0	LB	REINFORCING STEEL - MISCELLANEOUS			
425-1-311	3.0	EA.	INLETS (CURB)(TYPE P-1) < 10'			
425-1-312	2.0	EA.	INLET CURB TYPE P-1 (>10')			
425-1-351	17.0	EA.	INLET CURB (TYPE P-5)< 10'			
425-1-353	4.0	EA.	INLETS (Curb) (TYPE P-5) (>10')			
425-1-361	10.0	EA.	INLET, CURB (Type P-6) < 10'			
425-1-462	3.0	EA	INLET (Curb) Type J-6 (>10')			
425-1-463	4.0	EA	INLET CURB (Type J-6) < 10'			
425-1-721	7.0	EA.	INLET (Gutter) Type P-11 (<10')			
425-1-909-1	2.0	EA	INLET (CURB) TYPE J-11, <10'			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
425-1-909-2	1.0	EA	INLET (CURB) TYPE J-11, >10'			
425-1-322A	1.0	EA.	INLET CURB Type P-2 > 10'			
425-1-362A	1.0	EA.	INLET (Curb Type P-6) (>10')			
425-1-451B	2.0	EA.	INLET (Curb) Type J-5 (<10')			
425-1-901C	1.0	EA.	INLETS (Special) (< 10')			
425-2-42D	1.0	EA.	MANHOLE (Type P-7T) (< 10')			
425-2-42E	2.0	EA	MANHOLE (Type P-7T) (> 10')			
425-2-71A	4.0	EA.	MANHOLE TYPE J-7T < 10'			
425-2-72D	7.0	EA	MANHOLE J-7T, >10			
425-6	11.0	EA.	ADJUST EXISTING VALVE BOXES (MIAMI-DADE COUNTY ONLY) (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
425-5B	23.0	EA.	ADJUST MANHOLE - MIAMI-DADE COUNTY ONLY - (This item is contingent upon field conditions and may be increased, decreased or eliminated by the Engineer)			
425-74	6.0	EA.	ADJUST AND/OR RELOCATE EXISTING FIRE HYDRANTS VALVE AND VALVE BOXES (MIAMI-DADE COUNTY ONLY)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
430-171-123	2,323.0	L.F.	PIPE CULVERT - 15" Diameter			
430-171-129	638.0	L.F.	PIPE CULVERT 24" DIAMETER			
443-70-36A	3,128.0	L.F.	EXFILTRATION DRAIN 36" DIAMETER - (Includes the cost of perforated pipe, ballast rock, excavation, plastic filter fabric and back filling with selected fill material)			
520-1-10	14,889.0	L.F.	CONCRETE CURB & GUTTER (Type F) (6" Curb, 18" Gutter) (Includes cost of limerock base and subgrade)			
520-2-12	704.0	L.F.	CONCRETE CURB (Type "D")			
520-2-8A	383.0	L.F.	CONCRETE CURB & GUTTER (Type RA)			
522-1(1)	8,348.0	S.Y.	CONCRETE SIDEWALK [4" THICK, 3,000 P.S.I. CONCRETE AT 28 DAYS (Includes the cost of pedestrian ramps and sidewalk curbs)			
522-2	1,699.0	S.Y.	CONCRETE SIDEWALK (6" Thick, 3000 P.S.I. concrete at 28 days) (including pedestrian ramps and sidewalk curbs)			
526-1-2	312.0	S.Y.	CONCRETE PAVERS (Tree Pits)Includes Filter Fabric and 1" Sand bid			
527-2	800.0	S.F.	DETECTABLE WARNING ON WALKING SURFACE			
550-74	2,817.0	L.F.	RESETTING EXISTING FENCE - Includes posts, concrete base, fence, all accessories and gates where applicable.			
575-1-1	17,363.0	S.Y.	SODDING (Pensacola Bahia or match existing) (includes watering)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
590-32	440.0	L.F.	2" PVC SCH. 40 (Irrigation Sleeve)			
590-34	440.0	L.F.	4" PVC SCH. 40 (Irrigation Sleeve)			
630-1-13	275.0	L.F.	CONDUIT 2" PVC UNDER PAVEMENT (This item is contingent upon field conditions and may be increased, decrease or eliminated by the Engineer)			
635-1-11	6.0	AS.	PULL BOX, METER TYPE (Polymer)			
653-191	4.0	AS.	PEDESTRIAN SIGNAL, 1-Way (LED-Countdown)			
653-192	2.0	AS.	Pedestrian Signal (F & I) (LED - Countdown) (Two Ways)			
660-2-199	3.0	AS.	LOOP ASSEMBLY (Type A modified, 5' X 30' turn lanes, 6' X 30' through lanes)			
665-11	8.0	EA.	PEDESTRIAN DETECTOR (Includes Push Button Sign)			
690-20	7.0	EA.	REMOVE PEDESTRIAN SIGNAL HEAD ASSEMBLY			
690-70	4.0	EA.	REMOVE PEDESTRIAN DETECTOR ASSEMBLY			
699-1-2	7.0	EA	INTERNALLY ILLUMINATED SIGN			
700-20-11	98.0	AS.	SINGLE POST SIGN (Furnish & Install) (Less than 12)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
700-20-12	20.0	AS.	SINGLE POST SIGN (Furnish and Install) (12-20)			
700-20-60	57.0	AS.	SINGLE POST SIGN (Remove)			
706-3	1,010.0	EA	REFLECTIVE PAVEMENT MARKER (See plan sheet for details)			
710-30	30.0	S.Y.	REFLECTIVE PAINT (ISLAND NOSE) (6"Yellow)			
711-11-111	2.4	N.M.	THERMOPLASTIC (Std.) (White) (Solid) (6")			
711-11-122	1,040.0	L.F.	THERMOPLASTIC (White) (Solid) (8")			
711-11-123	1,995.0	L.F.	THERMOPLASTIC (White) (Solid) (12")			
711-11-124	468.0	L.F.	THERMOPLASTIC (White) (Solid) (18")			
711-11-125	555.0	L.F.	THERMOPLASTIC (White) (Solid) (24")			
711-11-151	72.0	L.F.	THERMOPLASTIC (White) (Dotted/Guideline) (6")			
711-11-160	70.0	EA.	THERMOPLASTIC (White) (Message)			
711-11-170	8.0	EA	THERMOPLASTIC (White) (Arrows)			

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Item No	Quantity	Unit	Description	Written Unit Amount	Unit Price	Total
711-11-211	2.1	NM	THERMOPLASTIC, STD, YELLOW, SOLID, 6"			
711-11-222	24.0	L.F.	THERMOPLASTIC, (Yellow) (Solid) (8")			
711-11-224	70.0	L.F.	THERMOPLASTIC (Yellow) (Solid) (18")			
711-33	282.0	L.F.	SKIP TRAFFIC STRIPE THERMOPLASTIC (6"White, 2'4')			
715-1-12	18,600.0	L.F.	LIGHTING - CONDUCTORS (F & I) (No. 8 to No. 6)			
715-2-115B	6,200.0	L.F.	CONDUIT, (2" PVC Schedule 40) (Underground)			
715-7-11A	1.0	EA	LOAD CENTER (Secondary Voltage)			
715-14-11A	6.0	EA.	PULLBOX, Roadside, Includes 20 ft of Ground Rod			
715-14-11B	34.0	EA	Pull Box, Sidewalk, (Includes 20 FT of Ground Rod)			
715-500-1C	31.0	EA.	POLE CABLE DISTRIBUTION SYSTEM (FURNISH AND INSTALL)			
715-511-130A	31.0	EA.	DECORATIVE LIGHTING POLE COMPLETE (30 FT to 40 FT. MOUNTING HT.)			

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Total: _____

The bidder understands and agrees that the above total is inclusive of all work necessary to complete the job as described in the plans and specifications.

Quantities are established and are included only for the purpose of facilitating the uniform comparison of bids submitted. The County shall not be held responsible if the quantities are not accurate and all computations for compensation shall be based upon the actual work performed, whether greater or less than estimated quantities.

Tax Identification Number: _____

D.C. Certificate of competency No: _____

Bidder's Name: _____

Bidder's telephone Number: _____

Bidder's address: _____

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BIDDER ACKNOWLEDGES THAT INCLUDED IN THE VARIOUS ITEMS OF THE PROPOSAL AND IN THE TOTAL BID PRICE ARE COSTS FOR COMPLYING WITH THE FLORIDA TRENCH SAFETY ACT (90-96), LAWS OF FLA. EFFECTIVE OCTOBER 1st, 1990. THE BIDDER FURTHER IDENTIFIES THE COSTS TO BE SUMMARIZED BELOW:

Trench Safety Measure (Description)	Units of Measure (LF, SY)	Unit (Quantity)	Unit Cost	Extended Cost
A.				
B.				
C.				
D.				

FAILURE TO COMPLETE THE ABOVE MAY RESULT IN THE BID BEING DECLARED NON-RESPONSIVE

Addendum #1 for Project 20130235

SUMMARY OF QUANTITIES			
PAY ITEM NO.	ITEM	UNIT	TOTAL QUANTITY
102-1A	MAINTENANCE OF TRAFFIC	LS	1
102-3	COMMERCIAL MATERIAL	CF	5,913
102-72	CONCRETE BARRIER - CLASS E (TEMPORARY, INCLUDING RELOCATION)	LF	4,000
102-74-1A	BARRICADES (TEMPORARY- TYPE I, II, VP & DRUM)	ED	109,500
102-75A	CONSTRUCTION SIGNS (TEMPORARY, POST MOUNTED)	ED	13,140
102-74-2	BARRICADES (TEMPORARY, TYPE III, 6')	ED	8,760
102-76	ADVANCE WARNING ARROW PANELS (TEMPORARY)	ED	730
102-77	HIGH INTENSITY FLASHING LIGHTS (TEMPORARY, TYPE "B")	ED	13,140
102-81	VEHICULAR IMPACT ATTENUATOR (INCLUDING RELOCATION & RESET)	EA	24
102-91A	TEMPORARY PAVEMENT MARKINGS (SKIP) (ANY WIDTH) (YELLOW OR WHITE) (PAINT) (10' STRIPE, 30' SPACE)	LF	14,000
102-91-1A	TEMPORARY PAVEMENT MARKINGS (SOLID) (ANY WIDTH) (YELLOW OR WHITE) (PAINT)	LF	28,000
102-99	VARIABLE MESSAGE SIGN (TEMPORARY)	ED	730
104-15	STAKED SILT FENCE	LF	10,000
104-18	INLET PROTECTION SYSTEM	EA	80
110-1-1	CLEARING AND GRUBBING	LS	1
110-4-10	REMOVAL OF EXISTING CONCRETE	SF	111,186
110-7-1B	RELOCATE MAILBOX	EA	71
120-1	REGULAR EXCAVATION (INCLUDES GRADING)	CY	8,585
120-6	EMBANKMENT	CY	2,505
160-4	TYPE 'B' STABILIZATION (12" THICK) (CBR 30)	SY	29,807
200-1-2	LIMEROCK BASE (8" THICK) (PRIMED)	SY	29,588
334-2-13-2	HOT MIX ASPHALT, TRAFFIC LEVEL C, SP-12.5	TN	2,819
337-8-32	HOT MIX ASPHALT FRICTION COURSE, TRAFFIC LEVEL C, FC-9.5 (1' THICK)	TN	1,409.7
339-1	MISCELLANEOUS ASPHALT	TN	1.3
351-2A	DETECTABLE WARNING SURFACE	SF	800
400-1-15	CLASS I CONCRETE (MISCELLANEOUS)	CY	5.9
425-1-721	DRIVEWAY INLET (P-11) (<10')	EA	7
425-1-909-1	DRIVEWAY INLET (J-11) (<10')	EA	2
425-1-909-2	DRIVEWAY INLET (J-11) (>10')	EA	1
425-1-311	INLETS (CURB) (TYPE P-1) (<10')	EA	3
425-1-312	INLETS (CURB) (TYPE P-1) (>10')	EA	2
425-1-322A	INLETS (CURB) (TYPE P-2) (>10')	EA	1
425-1-351	INLETS (CURB) (TYPE P-5) (<10')	EA	17
425-1-353	INLETS (CURB) (TYPE P-5) (>10')	EA	4
425-1-361	INLETS (CURB) (TYPE P-6) (<10')	EA	10
425-1-362A	INLETS (CURB) (TYPE P-6) (>10')	EA	1
425-1-451B	INLETS (CURB) (TYPE J-5) (<10')	EA	2
425-1-463	INLETS (CURB) (TYPE J-6) (<10')	EA	4
425-1-462	INLETS (CURB) (TYPE J-6) (>10')	EA	3
425-1-901C	INLETS (CURB) (SPECIAL) (<10')	EA	1
425-2-42D	MANHOLES (P-7T) (<10')	EA	1
425-2-42E	MANHOLES (P-7T) (>10')	EA	2
425-2-71A	MANHOLES (J-7T) (<10')	EA	4
425-2-72D	MANHOLES (J-7T) (>10')	EA	7
425-5B	ADJUST MANHOLE - MIAMI-DADE COUNTY ONLY	EA	23
425-6	ADJUST EXISTING VALVE BOXES (MIAMI-DADE COUNTY ONLY)	EA	11
425-74	ADJUST AND/OR RELOCATED EXISTING FIRE HYDRANTS VALVE AND VALVE BOXES	EA	6
430-171-123	15" PIPE, STORM WATER	LF	2,323
430-171-129	24" PIPE, STORM WATER	LF	638
443-70-36A	EXFILTRATION TRENCH (36" PERFORATED PIPE)	LF	3,128
520-2-8A	CONCRETE CURB AND GUTTER TYPE "RA"	LF	383
520-1-10	CONCRETE CURB AND GUTTER TYPE "F"	LF	14,889
520-2-12	CONCRETE CURB TYPE "D"	LF	704
522-1	CONCRETE SIDEWALK (4" THICK)	SY	8,348
522-2	CONCRETE SIDEWALK (6" THICK) (DRIVEWAYS)	SY	1,699
526-1-2	CONCRETE PAVERS (TREE PITS) INCLUDES FILTER FABRIC AND 2" SAND BED	SY	312
550-74	RESETTING EXISTING FENCE	LF	2,817
575-1-1	SODDING (PENSACOLA BAHIA) (2 APPLICATIONS OF WATER INCL. AT STD. RATES)	SY	17,363
590-32	2" PVC SCH. 40 (IRRIGATION SLEEVE)	LF	440
590-34	4" PVC SCH. 40 (IRRIGATION SLEEVE)	LF	440

* ADDITIONAL QUANTITIES ARE CONTINGENT, TO BE USED AS DIRECTED BY THE ENGINEER AND HAVE BEEN INCLUDED IN THE TOTAL QUANTITY AMOUNT SHOWN ON THE SUMMARY OF PAY ITEMS.

SUMMARY OF FENCE RESETTING				
LOCATION	SIDE	UNIT	TOTAL QUANTITY	COMMENTS
STA. 10+20.00 TO 13+20.00	RT/LT	LF	600	CHAIN LINK FENCE
STA. 17+00.00 TO 18+00.00	RT	LF	100	CHAIN LINK FENCE
STA. 18+40.00 TO 20+00.00	LT	LF	160	PICKET FENCE
STA. 19+00.00 TO 20+80.00	RT	LF	180	CHAIN LINK FENCE
STA. 23+00.00 TO 24+20.00	LT	LF	120	CHAIN LINK FENCE
STA. 24+00.00 TO 25+00.00	RT	LF	100	CHAIN LINK FENCE
STA. 25+20.00 TO 27+00.00	LT	LF	180	CHAIN LINK FENCE
STA. 26+00.00 TO 26+60.00	RT	LF	60	CHAIN LINK FENCE
STA. 28+20.00 TO 30+00.00	RT/LT	LF	360	CHAIN LINK FENCE
STA. 30+00.00 TO 31+00.00	RT/LT	LF	200	CHAIN LINK FENCE
STA. 39+00.00 TO 42+00.00	RT	LF	300	CHAIN LINK FENCE
STA. 49+40.00 TO 52+40.00	RT	LF	300	CHAIN LINK FENCE
STA. 54+80.00 TO 56+36.74	RT	LF	157	CHAIN LINK FENCE
TOTAL		LF	2817	

SUMMARY OF EARTHWORK SW 176 STREET	
ITEM	QUANTITY (CY)
REGULAR EXCAVATION	8,585
EMBANKMENT	2,505

- SUMMARY OF EARTHWORK IS BASED ON THE CONSTRUCTION OF LIMEROCK BASE 8" THICK AS INDICATED ON THE CROSS SECTIONS.
- ANY EXCAVATED MATERIAL, IF UNSUITABLE, SHALL NOT BE USED IN THE CONSTRUCTION OF THE EMBANKMENT.
- ANY EXCESS MATERIAL TO BE DISPOSED OF BY THE CONTRACTOR IN LEGAL AREAS PROVIDED BY HIM. NO SEPARATE PAYMENT WILL BE MADE FOR THIS ITEM.
- AN ESTIMATED 10,057 C.Y. OF UNCLASSIFIED MATERIAL IS TO BE DISPLACED BY THE DRAINAGE SYSTEM EXCAVATION AND IS NOT INCLUDED IN THE SUMMARY OF EARTHWORK QUANTITIES. THIS MATERIAL IS TO BE UTILIZED IN FILL/ EMBANKMENT AREAS ONLY AS DIRECTED BY THE ENGINEER. THIS MATERIAL IS NOT TO BE USED IN THE CONSTRUCTION OF THE PROPOSED BASE.

PAY ITEM NOTES

- 110-1-1 INCLUDES REMOVAL OF EXISTING ASPHALT PAVEMENT, DRAINAGE STRUCTURES AND PIPES, MISCELLANEOUS CONCRETE, VEGETATION, TREES AND DEBRIS TO BE DISPOSED OF IN LEGAL AREAS PROVIDED BY THE CONTRACTOR. INCLUDES THE COST OF CLEANING-OUT ALL EXISTING DRAINAGE STRUCTURES WHICH ARE TO REMAIN WITHIN THE LIMITS OF CONSTRUCTION.
- INCLUDES THE COST OF REMOVAL AND DISPOSAL OF THE EXISTING SLAB COVER TRENCHES AND ALL ASSOCIATED COST FOR BACKFILLING.
- 120-1 THESE ARE ESTIMATED QUANTITIES AND MAY BE INCREASED OR DECREASED BY THE ENGINEER.
- 520-1-10 INCLUDES COST OF LIMEROCK BASE BENEATH.
- 522-1 INCLUDES THE COST OF PEDESTRIAN RAMPS.
- 522-2 INCLUDES QUANTITY FOR DRIVEWAYS AND MAY BE INCREASED OR DECREASED BY THE ENGINEER.
- 575-1-1 INCLUDES SOD TO BE USED IN THE RESTORATION OF LAWNS AND MAY BE INCREASED OR DECREASED AS DIRECTED BY THE ENGINEER. PENSACOLA BAHIA OR TO MATCH EXISTING SOD. ESTIMATED QUANTITY MAY BE INCREASED OR DECREASED BY THE ENGINEER.

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REVISIONS								
DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION	DATE	BY	DESCRIPTION

R.J. Behar & Company, Inc.
Engineers • Planners
7850 N.W. 148th Street, Suite 504
Miami Lakes, Florida 33016
ROBERT J. BEHAR, P.E. LICENSE NO. 21755
CERTIFICATE OF AUTHORIZATION NO. 00009365

DESIGNED BY	NAME	DATE	DRAWN BY	NAME	DATE

MIAMI-DADE COUNTY
PUBLIC WORKS DEPARTMENT
HIGHWAY DIVISION
STEPHEN P. CLARK CENTER
111 SW 1 ST
MIAMI, FLORIDA 33128

SUMMARY OF QUANTITIES AND PAY ITEM NOTES