

**OFFICIAL FILE COPY  
CLERK OF THE BOARD  
OF COUNTY COMMISSIONERS  
MIAMI-DADE COUNTY, FLORIDA**

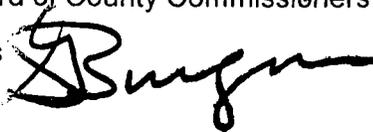
**Memorandum**



**Date:** March 1, 2011

**To:** Honorable Chairman Joe A. Martinez  
and Members, Board of County Commissioners

Agenda Item No.8(P)(1)(A)  
Resolution Number: R-155-11

**From:** George M. Burgess  
County Manager 

**Subject:** Change Order No. 1 and Final (Retroactive) for the People's Transportation Plan (PTP) Advanced Traffic Management System's (ATMS) Reversible Lane Control Signal System (RLCS) Refurbishment Project along NW 199 street, from NW 2 Avenue to NW 27 Avenue Project No: 20070587 PTP (Formerly 20060314); Contract No: 20070587, to Horsepower Electric, Inc.

**Recommendation**

The attached Change Order No. 1 and Final (Retroactive) for a contract between Horsepower Electric, Inc., and Miami-Dade County has been prepared by the Public Works Department (PWD) and is recommended for approval.

**CHANGE ORDER NUMBER:** 1 and Final

**Scope**

**PROJECT NAME:** PTP Advanced Traffic Management System's Reversible Lane Control Signal System (ATMS-RLCS) Refurbishment Project along NW 199 street, from NW 2 Avenue to NW 27 Avenue.

**PROJECT NO:** 20070587

**CONTRACT NO:** 20070587

**PROJECT DESCRIPTION:** This project was implemented in conjunction with the ATMS project, and consisted of furnishing all labor, required materials, equipment, tools, transportation, supplies, integration, testing, documentation, and training required to complete the work in accordance with the plans, specifications and technical provisions.

This work entailed the removal and replacement of the existing RLCS signals, signs, wiring, and control equipment at each gantry, the installation of new LED lane control signals and new "blank-out" message signs, and the installation of new controller assemblies and new central control equipment. The contractor configured, integrated, and tested the equipment to assure that the refurbished RLCS was fully functional under the ATMS umbrella.

**PROJECT LOCATION:** NW 199 Street, from NW 2 Avenue to NW 27 Avenue

**PRIMARY COMMISSION DISTRICT:** District 1 Commissioner Barbara J. Jordan

**APPROVAL PATH:** Board of County Commissioners

**USING DEPARTMENT:** Public Works Department

**MANAGING DEPARTMENT:** Public Works Department

**Fiscal Impact / Funding Source**

**FUNDING SOURCE:** Road Impact Fees, Florida Department of Transportation Funds, Charter County Transit System Surtax, PTP Bond Program. This Change Order does not create an additional impact on current or future annual County budgets.

**CHANGE ORDER FUNDING SOURCE:** Not Applicable. This Change Order does not increase the contract amount.

**PTP FUNDING:** Yes

**GOB FUNDING:** No

**ARRA FUNDING:** No

**CHANGE ORDER DESCRIPTION:** Extend the contract time by 87 non-compensable calendar days.

**MONETARY JUSTIFICATION:** Not applicable. This Change Order does not increase the contract amount.

**TIME JUSTIFICATION:** This Change Order extends the contract time by 87 non-compensable calendar days due to the following:

The project's scope of work was comprised of the refurbishment of the RLCS with state of the art hardware and software, including American Telephone and Telegraph (AT&T) communication equipment inside the master cabinet. Due to the sophistication of the communication equipment, AT&T required a modification of the master cabinet in order to include environmental support (air conditioning), to safeguard the functionality of the equipment under conditions of high temperature typical of South Florida's summer months. Consequently, additional coordination was required with AT&T and MDC's Enterprise Technology Services Department (ETSD) to ensure the proper functioning of the emerging technologies placed in the master cabinet. The redesign, testing and installation of the modified master cabinet delayed the project by 57 calendar days.

Additionally, the Florida Department of Transportation (FDOT) determined that the Lane Control Signal signs included in the contract required a different approval path, as the new technology had not been previously approved in their Qualified Products List (QPL). As such, FDOT requested that the signs be submitted through a conditional approval for limited use process, with delivery and installation of the Lane Control Signal signs

dependent on final FDOT approval. The above determination delayed the project by 57 calendar days.

This project was delayed by a total of 114 calendar days, of which 27 were granted through the contingency time included in the Contract, netting 87 calendar days requested in this Change Order.

	<u>Original Contract Values</u>	<u>Previous Adjustments To Values</u>	<u>This Change Order Values</u>	<u>Current Totals</u>	<u>Total Paid</u>	<u>Balance After Change Order</u>
<b>BASE:</b>	\$4,049,017.86	\$0.00	\$ 0.00	\$4,049,017.86	\$3,890,691.76	\$158,326.10
<b>CONTINGENCY:</b>	\$404,901.79	0.00	\$0.00	\$404,901.79	\$140,240.00	\$264,661.79
<b>DEDICATED:</b>	<u>\$110,460.36</u>	<u>\$0.00</u>	<u>\$0.00</u>	<u>\$110,460.36</u>	<u>\$80,163.77</u>	<u>\$30,296.59</u>
<b>TOTALS:</b>	\$4,564,380.01	\$0.00	\$ 0.00	\$4,564,380.01	\$4,111,095.53	\$453,284.48

**INITIATING FACTOR(S) FOR CHANGE ORDER**

<u>Reason</u>	<u>Cost</u>	<u>Duration</u>
Unforeseen Conditions	\$ 0.00	44
Regulatory Change	<u>\$ 0.00</u>	<u>43</u>
	\$ 0.00	87

**Track Record / Monitor**

**PERFORMANCE RECORD:** The Public Works Department (PWD) has reviewed the Office of Capital Improvements (OCI) database for contractor's performance and found that it reflects 12 contracts awarded and 19 evaluations given with an average rating of 3.3 out of a possible 4.0 points (3.0 is satisfactory performance).

**PRIME CONTRACTOR:** Horsepower Electric, Inc

**COMPANY PRINCIPAL:** Hector P., Humberto & Linda S. Ortiz

**COMPANY QUALIFIERS:** Hector Ortiz

**COMPANY EMAIL ADDRESS:** [mike@horsepowerelectric.com](mailto:mike@horsepowerelectric.com)

**COMPANY STREET ADDRESS:** 8105 West 20<sup>th</sup> Avenue

**COMPANY CITY-STATE-ZIP:** Hialeah, Florida 33014

**YEARS IN BUSINESS AT TIME OF AWARD:** 23 years

**PREVIOUS  
 CONTRACTS WITH  
 COUNTY IN THE  
 LAST FIVE YEARS  
 AT TIME OF  
 AWARD:**

Ten (10) contracts with a total value of \$15,622,503.26 (as per SBD's Firm History Report).

**SUB  
 CONTRACTORS  
 AND SUPPLIERS  
 (SECTION 10-34  
 MIAMI DADE  
 COUNTY CODE):**

Control Technologies of Central Florida, Inc.

**REVIEW  
 COMMITTEE  
 ASSIGNED  
 CONTRACT  
 MEASURES:**

<u>TYPE</u>	<u>GOAL</u>	<u>ESTIMATED VALUE</u>	<u>ACHIEVED</u>
CSBE	0.00%	N/A	N/A
CWP	10.00%	1	0

**CONTRACT  
 MANAGER NAME /  
 PHONE / EMAIL:**

Frank Aira                      305-375-2930                      airaf@miamidade.gov

**PROJECT  
 MANAGER NAME /  
 PHONE / EMAIL:**

Felix Hernandez                      305-375-2077                      felixh@miamidade.gov

**Background**

**BACKGROUND:**

This Contract's Notice to Proceed was effective on January 2, 2009, and the contract duration was 270 calendar days. The original expiration date was September 29, 2009. A contingency time extension of 27 days was granted, bringing the revised contract expiration date to October 26, 2009.

This Change Order extends the contract time by 87 calendar days, bringing the final expiration date of this contract to January 21, 2010.

This project was awarded with a Community Workforce Program (CWP) measure of 10% which required a minimum of one (1) employee from a designated target area. Although Horsepower Electric, Inc. did hire three (3) employees for this project through their recruitment efforts, none were from a designated target area; as such, they have been found to be non-compliant with the CWP program (see attached SBD Memo) and have been assessed a \$1,500 fine in accordance with the County Code. Horsepower Electric, Inc. has appealed the fine and has requested a hearing (to be scheduled) in order to have an opportunity to explain their efforts and clear their record. In their response letter (attached), Horsepower Electric, Inc. has stated that they did make a considerable effort to find technicians from the designated target area but were unsuccessful due to the complex nature of the project that requires individuals skilled in the field of Intelligent Transportation Systems (ITS).

BUDGET APPROVAL  
FUNDS AVAILABLE: <sup>2nd</sup> *[Signature]* 11/10/10  
<sub>11/10/10</sub> OSBM DIRECTOR DATE

APPROVED AS TO  
LEGAL SUFFICIENCY: *[Signature]* 11/5/10  
COUNTY ATTORNEY DATE

*[Signature]* 12-1-10  
ASSISTANT COUNTY DATE  
MANAGER

CLERK DATE \_\_\_\_\_  
DATE



**MEMORANDUM**  
(Revised)

**TO:** Honorable Chairman Joe A. Martinez  
and Members, Board of County Commissioners

**DATE:** March 1, 2011

**FROM:** R. A. Cuevas, Jr.  
County Attorney

**SUBJECT:** Agenda Item No.8(P)(1)(A)

Please note any items checked.

- "3-Day Rule" for committees applicable if raised
- 6 weeks required between first reading and public hearing
- 4 weeks notification to municipal officials required prior to public hearing
- Decreases revenues or increases expenditures without balancing budget
- Budget required
- Statement of fiscal impact required
- Ordinance creating a new board requires detailed County Manager's report for public hearing
- No committee review
- Applicable legislation requires more than a majority vote (i.e., 2/3's \_\_\_\_, 3/5's \_\_\_\_, unanimous \_\_\_\_ ) to approve
- Current information regarding funding source, index code and available balance, and available capacity (if debt is contemplated) required

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Approved \_\_\_\_\_ Mayor

Agenda Item No. 8(P)(1)(A)  
3-1-11

Veto \_\_\_\_\_

Override \_\_\_\_\_

RESOLUTION NO. R-155-11

RESOLUTION APPROVING CHANGE ORDER NO. 1 AND FINAL (RETROACTIVE) OF A CONTRACT BETWEEN MIAMI-DADE COUNTY AND HORSEPOWER ELECTRIC, INC., FOR A PUBLIC WORKS DEPARTMENT PROJECT ENTITLED PEOPLE'S TRANSPORTATION PLAN (PTP) ADVANCED TRAFFIC MANAGEMENT SYSTEM'S (ATMS) REVERSIBLE LANE CONTROL SIGNAL SYSTEM (RLCS) REFURBISHMENT PROJECT ALONG NW 199 STREET, FROM NW 2 AVENUE TO NW 27 AVENUE, LOCATED WITHIN COMMISSION DISTRICT 1 (PROJECT NO. 20070587), EXTENDING THE CONTRACT TIME BY 87 CALENDAR DAYS

**WHEREAS**, this Board desires to accomplish the purposes outlined in the accompanying memorandum, a copy of which is incorporated herein by reference,

**NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF COUNTY COMMISSIONERS OF MIAMI-DADE COUNTY, FLORIDA**, that this Board approves Change Order No. 1 and Final (Retroactive) of a contract between Miami-Dade County and Horsepower Electric, Inc., for a Public Works Department project entitled People's Transportation Plan (PTP) Advanced Traffic Management System's (ATMS) Reversible Lane Control Signal System (RLCS) Refurbishment Project along NW 199 street, from NW 2 Avenue to NW 27 Avenue, located within Commission District 1 (Project No. 20070587), extending the contract time by 87 calendar days, in substantially the form attached hereto and made a part hereof.

The foregoing resolution was offered by Commissioner **Barbara J. Jordan**, who moved its adoption. The motion was seconded by Commissioner **Sally A. Heyman** and upon being put to a vote, the vote was as follows:

	Joe A. Martinez, Chairman	<b>aye</b>	
	Audrey M. Edmonson, Vice Chairwoman	<b>aye</b>	
Bruno A. Barreiro	<b>aye</b>	Lynda Bell	<b>aye</b>
Jose "Pepe" Diaz	<b>aye</b>	Carlos A. Gimenez	<b>aye</b>
Sally A. Heyman	<b>aye</b>	Barbara J. Jordan	<b>aye</b>
Jean Monestime	<b>aye</b>	Dennis C. Moss	<b>aye</b>
Natacha Seijas	<b>absent</b>	Rebeca Sosa	<b>aye</b>
Sen. Javier D. Souto	<b>aye</b>		

The Chairperson thereupon declared the resolution duly passed and adopted this 1<sup>st</sup> day of March, 2011. This resolution shall become effective ten (10) days after the date of its adoption unless vetoed by the Mayor, and if vetoed, shall become effective only upon an override by this Board.



MIAMI-DADE COUNTY, FLORIDA  
BY ITS BOARD OF  
COUNTY COMMISSIONERS

HARVEY RUVIN, CLERK

**DIANE COLLINS**

By: \_\_\_\_\_  
Deputy Clerk

Approved by County Attorney as  
to form and legal sufficiency.

Hugo Benitez

**MIAMI-DADE COUNTY, FLORIDA**  
**PUBLIC WORKS DEPARTMENT**  
**CHANGE ORDER TO ORIGINAL CONTRACT**



CHANGE ORDER NO: 1 CONTRACT NO: 20070587 DATE: 8/18/2009  
 PROJECT TITLE: PTP Advanced Traffic Management System's Reversible Lane Control Signal System Refurbishment Project along NW 199 Street, from NW 2 Avenue to NW 27 Avenue  
 TO CONTRACTOR: HORSEPOWER ELECTRIC INC 8105 West 20th Avenue Hialeah, Florida 33014

YOU ARE HEREBY REQUESTED TO MAKE THE FOLLOWING CHANGES IN THE PLANS AND SPECIFICATIONS FOR THIS PROJECT AND TO PERFORM THE WORK ACCORDINGLY, SUBJECT TO ALL CONTRACT STIPULATIONS AND COVENANTS.

**Description of work authorized:** Extend the contract time by 87 non-compensable calendar days.  
**Monetary Justification:** Not applicable. This Change Order does not increase the contract amount.  
**Time Justification:** This Change Order extends the contract time by 87 non-compensable calendar days due to the following:  
 The project's scope of work was comprised of the refurbishment of the RLCS with state of the art hardware and software, including American Telephone and Telegraph (AT&T) communication equipment inside the master cabinet. Due to the sophistication of the communication equipment (Continued below)

This change order includes not only all direct costs of contractor such as labor, material, job overhead, and profit markup; but also includes any costs for modifications or changes in sequence of work to be performed, delays, rescheduling, disruption, extended direct overhead or general overhead, acceleration, material or other escalation which include wages and other impact costs.

Contractor hereby waives, fully releases, discharges and acquits Miami-Dade County of any and all liability for claims, additional costs, and any requests for additional time arising out of the fulfillment of the contract and this change order from the date of the contract award to and including execution of this change order.

**SUMMARY OF CONTRACT AMOUNT / TIME**

ORIGINAL CONTRACT AMOUNT-----	\$4,564,380.01
COST OF CHANGES PREVIOUSLY ORDERED-----	\$0.00
ADJUSTED CONTRACT AMOUNT PRIOR TO THIS CHANGE-----	\$4,564,380.01
COST OF CHANGES WITH THIS DOCUMENT-----	\$0.00
ADJUSTED CONTRACT AMOUNT INCLUDING THIS CHANGE-----	\$4,564,380.01
PERCENT INCREASE WITH THIS CHANGE-----	0%
TOTAL PERCENT INCREASE TO DATE-----	0%
TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE-----	270 / 0 / 87
CONTINGENCY TIME: ORIGINAL CONTRACT / PREVIOUS CHANGES / THIS CHANGE-----	27 / 0 / 0
ADJUSTED DURATION INCLUDING THIS CHANGE-----	384

CERTIFYING STATEMENT: *I hereby certify that the changes and supporting cost data included is, in my considered opinion, necessary and accurate; that the prices quoted are fair and reasonable and in proper ratio to the cost of the original work contracted for under benefit of competitive bidding.*

Approved: ENGINEER OR CONSULTING ENGINEER \_\_\_\_\_ Date: \_\_\_\_\_

Recommended By: PROJECT MANAGER \_\_\_\_\_ Date: \_\_\_\_\_

**TO BE FILLED OUT BY PUBLIC WORKS DEPARTMENT**

FUNDS BUDGET CODE CDEPTPACRATM.99111

CERTIFIED BY DEPARTMENT'S FINANCE DIVISION: Dlodigez Date: 11/18/10

Organization	Name	Accepted By:	Title	Date
Horsepower Electric, Inc.	<u>Michael Lopez</u>	<u>11/17/10</u>	<u>V.P.</u>	<u>11/17/10</u>
Surety	<u>Shawn A. Burton</u>	<u>11/16/2010</u>	<u>Attorney-in-Fact</u>	<u>11/16/2010</u>

	Title	Name	Date
Reviewed By:	<u>Manager, Construction Division</u>	<u>[Signature]</u>	<u>11-18-10</u>
Approved By:	<u>Assistant Director</u>	<u>[Signature]</u>	<u>11/18/10</u>

Approved By: Director

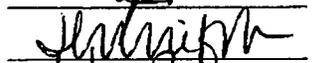
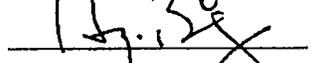
Approved By: Director, DBD

Approved By: Director, OSBM

Approved By: County Attorney

Approved By: County Manager

Attested By: Clark of the Board

	11/18/10
	11/5/10
	11/10/10
	11/18/10
_____	_____
_____	_____

**Time Justification: (Continued)**

, AT&T required a modification of the master cabinet in order to include environmental support (air conditioning), to safeguard the functionality of the equipment under conditions of high temperature typical of South Florida's summer months. Consequently, additional coordination was required with AT&T and MDC's Enterprise Technology Services Department (ETSD) to ensure the proper functioning of the emerging technologies placed in the master cabinet. The redesign, testing and installation of the modified master cabinet delayed the project by 57 calendar days.

Additionally, the Florida Department of Transportation (FDOT) determined that the Lane Control Signal signs included in the contract required a different approval path, as the new technology had not been previously approved in their Qualified Products List (QPL). As such, FDOT requested that the signs be submitted through a conditional approval for limited use process, with delivery and installation of the Lane Control Signal signs dependent on final FDOT approval. The above determination delayed the project by 57 calendar days.

This project was delayed by a total of 114 calendar days, of which 27 were granted through the contingency time included in the Contract, netting 87 calendar days requested in this Change Order.

**Time Justification Declaration:**

A time extension is provided for additional work performed outside the scope of the original Contract that affects the critical path schedule of the contracted work or previously approved changes. Should additional work be required which does not affect the critical path schedule, no time extension will be granted. Should one item of additional work run concurrent with another item of additional work, only time not duplicated can be provided.

THIS POWER OF ATTORNEY IS NOT VALID UNLESS IT IS PRINTED ON RED BACKGROUND.

This Power of Attorney limits the acts of those named herein, and they have no authority to bind the Company except in the manner and to the extent herein stated.

LIBERTY MUTUAL INSURANCE COMPANY  
BOSTON, MASSACHUSETTS  
POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS: That Liberty Mutual Insurance Company (the "Company"), a Massachusetts stock insurance company, pursuant to and by authority of the By-law and Authorization hereinafter set forth, does hereby name, constitute and appoint **GERALD J. ARCH, JAMES F. MURPHY, SHAWN BURTON, JOANNE M. MURSELL, MICHAEL A. HOLMES, ALL OF THE CITY OF FT. LAUDERDALE, STATE OF FLORIDA**

each individually if there be more than one named; its true and lawful attorney-in-fact to make, execute, seal, acknowledge and deliver, for and on its behalf as surety and as its act and deed, any and all undertakings, bonds, recognizances and other surety obligations in the penal sum not exceeding **FIFTY MILLION AND 00/100** DOLLARS (\$ 50,000,000.00) each; and the execution of such undertakings, bonds, recognizances and other surety obligations, in pursuance of these presents, shall be as binding upon the Company as if they had been duly signed by the president and attested by the secretary of the Company in their own proper persons.

That this power is made and executed pursuant to and by authority of the following By-law and Authorization:

ARTICLE XIII - Execution of Contracts: Section 5. Surety Bonds and Undertakings.

Any officer of the Company authorized for that purpose in writing by the chairman or the president, and subject to such limitations as the chairman or the president may prescribe, shall appoint such attorneys-in-fact, as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations. Such attorneys-in-fact, subject to the limitations set forth in their respective powers of attorney, shall have full power to bind the Company by their signature and execution of any such instruments and to attach thereto the seal of the Company. When so executed such instruments shall be as binding as if signed by the president and attested by the secretary.

By the following instrument the chairman or the president has authorized the officer or other official named therein to appoint attorneys-in-fact:

Pursuant to Article XIII, Section 5 of the By-Laws, Garnet W. Elliott, Assistant Secretary of Liberty Mutual Insurance Company, is hereby authorized to appoint such attorneys-in-fact as may be necessary to act in behalf of the Company to make, execute, seal, acknowledge and deliver as surety any and all undertakings, bonds, recognizances and other surety obligations.

That the By-law and the Authorization set forth above are true copies thereof and are now in full force and effect.

IN WITNESS WHEREOF, this Power of Attorney has been subscribed by an authorized officer or official of the Company and the corporate seal of Liberty Mutual Insurance Company has been affixed thereto in Plymouth Meeting, Pennsylvania this 28th day of July 2010.

LIBERTY MUTUAL INSURANCE COMPANY

By Garnet W. Elliott  
Garnet W. Elliott, Assistant Secretary



COMMONWEALTH OF PENNSYLVANIA ss  
COUNTY OF MONTGOMERY

On this 28th day of July, 2010, before me, a Notary Public, personally came Garnet W. Elliott, to me known, and acknowledged that he is an Assistant Secretary of Liberty Mutual Insurance Company; that he knows the seal of said corporation; and that he executed the above Power of Attorney and affixed the corporate seal of Liberty Mutual Insurance Company thereto with the authority and at the direction of said corporation.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed my notarial seal at Plymouth Meeting, Pennsylvania, on the day and year first above written.



COMMONWEALTH OF PENNSYLVANIA  
Notarial Seal  
Teresa Pastella, Notary Public  
Plymouth Twp., Montgomery County  
My Commission Expires March 28, 2013  
Member, Pennsylvania Association of Notaries

By Teresa Pastella  
Teresa Pastella, Notary Public

CERTIFICATE

I, the undersigned, Assistant Secretary of Liberty Mutual Insurance Company, do hereby certify that the original power of attorney of which the foregoing is a full, true and correct copy, is in full force and effect on the date of this certificate; and I do further certify that the officer or official who executed the said power of attorney is an Assistant Secretary specially authorized by the chairman or the president to appoint attorneys-in-fact as provided in Article XIII; Section 5 of the By-laws of Liberty Mutual Insurance Company.

This certificate and the above power of attorney may be signed by facsimile or mechanically reproduced signatures under and by authority of the following vote of the board of directors of Liberty Mutual Insurance Company at a meeting duly called and held on the 12th day of March, 1980.

VOTED that the facsimile or mechanically reproduced signature of any assistant secretary of the company, wherever appearing upon a certified copy of any power of attorney issued by the company in connection with surety bonds, shall be valid and binding upon the company with the same force and effect as though manually affixed.

IN TESTIMONY WHEREOF, I have hereunto subscribed my name and affixed the corporate seal of the said company, this 16th day of November, 2010.



By David M. Carey  
David M. Carey, Assistant Secretary

Not valid for mortgage, note, loan, letter of credit, bank deposit, currency rate, interest rate or residual value guarantees.

To confirm the validity of this Power of Attorney call 1-610-832-8240 between 9:00 am and 4:30 pm EST on any business day.

# Memorandum



**Date:** October 19, 2010

**To:** Esther Calas, Director  
Public Works Department

**From:** Penelope Townsley, Director  
Department of Small Business Development

**Subject:** Project No. 20070587, Change Order No. 1 and Final

The subject project was reviewed by the Department of Small Business Development (SBD) for compliance with the following sections of the Code of Miami-Dade County - the Responsible Wages and Benefits and the Community Workforce Programs, §2-11.16 and §2-1701 respectively. This project was awarded to Horsepower Electric, Inc. in the amount of \$4,564,380.01 on October 7, 2008. This change order is to extend the contract time by 87 non-compensable calendar days and does not increase the contract value.

No small business measures were applied to this contract. The Community Workforce Program (CWP) measure of 10% which required a minimum of one (1) employee from a designated target area has not been met to date. Horsepower Electric, Inc. is in non-compliance with the CWP program and subject to the applicable penalty. Horsepower Electric, Inc. and its subcontractors are in compliance with the applicable wage requirements. Please do not hesitate to contact me at 305-375-3134 if you need additional information.

c: Alice Hidalgo-Gato, CMC Division Director, SBD  
Sheri McGriff, Division Director, SBD  
Patrice King, Administrative Officer, SBD



**MIAMI DADE COUNTY**  
 Department of Small Business Development  
 Firm History Report

FIRM NAME: HORSEPOWER ELECTRIC, INC.  
 8105 W 20th Ave  
 Hialeah, FL 33014

From: 10/01/2005 To: 10/01/2010

**PRIMES**

PROJECT	CONTRACT	DBE	MEASURES	AWARD DATE	AWARD AMOUNT
* 20060462 (7360) STREET LIGHT INSTALLATION CONTRACT (SIC 17)	1	PW	NO MEASURE	04/09/2007	\$337,755.00
* 20070726 (7360) INTERNALLY ILLUMINATED STREET NAME SIGNS INSTALLATION (SIC 17)	1	PW	NO MEASURE	12/17/2007	\$500,000.00
* 74063 (7360) SOUTH MIAMI-DADE BUSWAY (PHASE 1) SAFETY IMPROVEMENTS	1	MT	GOAL - DBE DBE 15%	02/12/2008	\$747,747.00
20060113 (7360) ADVANCED TRAFFIC MAINTENANCE SYSTEM (ATMS) FIELD INSTALLATION CONTRACT (SIC 17)	1	PW	NO MEASURE	05/22/2008	\$999,999.00
20070658 STREET LIGHTING REPAIR AND MAINTENANCE CONTRACT COUNTYWIDE (SIC 17)	1	PW	NO MEASURE	06/03/2008	\$2,640,283.23
Change Order # 1 MAY-04-10 150 days					\$3,140,283.23

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\* Indicates closed or expired contracts  
 Disclaimer: Payments shown may not reflect current information  
 Friday, October 1, 2010



**MIAMI DADE COUNTY**  
**Department of Small Business Development**  
**Firm History Report**

**FIRM NAME:** HORSEPOWER ELECTRIC, INC.  
 8105 W 20th Ave  
 Hialeah, FL 33014

From: 10/01/2005 To: 10/01/2010

**PRIMES**

PROJECT #	CONTRACT #	DEPT	MEASURES	AWARD DATE	AWARD AMOUNT
20070587		PW	NO MEASURE	10/07/2008	\$4,564,390.01
REVERSIBLE LANE CONTROL SIGNAL SYSTEM IMPROVEMENT (FORMERLY 20060314 AND 2006042) (SIC 17)					
20090084-F (7380)		1	PW	GOAL - DBE DBE 10%	\$492,080.16
ARRA STREET LIGHTING IMPROVEMENTS PM # 428585-1 & 428587-1					
20090130-F (7380)		1	PW	GOAL - DBE DBE 10%	\$643,367.18
ARRA STREET LIGHTING IMPROVEMENTS PM # 428588-1					
* E9281-0/10		1	PW	NO MEASURE	\$100,000.00
EMERGENCY STREET LIGHTING SYSTEM REPAIRS (SIC 17)					
20100408		1	PW	NO MEASURE	\$4,096,911.68
STREET LIGHT MAINTENANCE (SIC 17)					

\* Indicates closed or expired contracts  
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 Friday, October 1, 2010



**MIAMI DADE COUNTY**  
 Department of Small Business Development  
 Firm History Report

**FIRM NAME:** HORSEPOWER ELECTRIC, INC.  
 8105 W 20th Ave  
 Hialeah, FL 33014

From: 10/01/2005 To: 10/01/2010

**PRIMES**

PROJECT #	CONTRACT	DEPT	MEASURES	AWARDED DATE	AWARD AMOUNT
				Total Award Amount:	\$15,122,503.26
				Total Change Orders Approved by BCC:	\$500,000.00
					<u>\$15,622,503.26</u>

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\* Indicates closed or expired contracts  
 Disclaimer: Payments shown may not reflect current information

Friday, October 1, 2010

# HORSEPOWER ELECTRIC, INC.

8105 West 20th Avenue, Hialeah, Florida 33014-3231  
TEL (305) 819-4060 FAX (305) 819-4222

October 19, 2010

Mrs. Penelope Townsley  
Director  
Small Business Development  
111 NW 1 Street 19<sup>th</sup> Floor  
Miami, Florida 33128

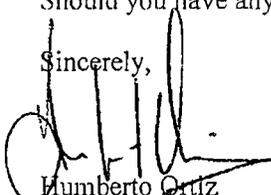
Dear Mrs. Townsley,

Horsepower Electric made considerable efforts to comply with hiring Technicians that resided within the designated target area. These efforts included, but were not limited to, displaying within the designated target area on the work trucks "EMPLOYMENT OPPORTUNITIES AVAILABLE", distributed applications and displayed a company banner at the Hispanic Heritage Festival, etc.

Horsepower Electric believes that the three new employees for this job were recruited as a result of these efforts. Due to the complex nature of this project, we were limited to hiring highly skilled individuals in the field of ITS.

Should you have any questions please do not hesitate to contact me.

Sincerely,



Humberto Cruz  
Vice-President

**"PRIDE IN QUALITY"**

STRATEGIC AREA: Transportation  
 DEPARTMENT: Public Works

\*\*\*\*\* FUNDED PROJECTS \*\*\*\*\*  
 (dollars in thousands)

**WIDEN SW 328 STREET FROM SW 137 AVENUE TO SW 152 AVENUE PROJECT # 601630**

DESCRIPTION: Widen to four lanes SW 328 St from SW 137 Ave to SW 152 Ave

LOCATION: SW 328 St from SW 137 Ave to SW 152 Ave  
 Homestead

DISTRICT LOCATED: 9  
 DISTRICT(S) SERVED: 9

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Road Impact Fees	0	0	0	0	1,073	2,000	0	0	3,073

<b>TOTAL REVENUE:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,073</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>3,073</b>
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EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	0	0	0	0	1,073	2,000	0	0	3,073

<b>TOTAL EXPENDITURES:</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1,073</b>	<b>2,000</b>	<b>0</b>	<b>0</b>	<b>3,073</b>
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**WIDEN SW 328 STREET FROM US-1 TO SW 162 AVENUE PROJECT # 6036140**

DESCRIPTION: Widen road from two lanes to four lanes on 1.3 miles of roadway

LOCATION: SW 328 St from US-1 to SW 162 Ave  
 Homestead

DISTRICT LOCATED: 9  
 DISTRICT(S) SERVED: 9

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Road Impact Fees	8,073	0	2,000	2,313	927	0	0	0	13,313

<b>TOTAL REVENUE:</b>	<b>8,073</b>	<b>0</b>	<b>2,000</b>	<b>2,313</b>	<b>927</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,313</b>
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EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Construction	0	8,073	2,000	2,313	927	0	0	0	13,313

<b>TOTAL EXPENDITURES:</b>	<b>0</b>	<b>8,073</b>	<b>2,000</b>	<b>2,313</b>	<b>927</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>13,313</b>
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Traffic Control Systems

**ADVANCED TRAFFIC MANAGEMENT SYSTEM (ATMS) PROJECT # 608400**

DESCRIPTION: Acquire software and hardware system to synchronize the remaining 1,500 traffic signals from the inventory of 2,750 traffic signals countywide, to be completed by December 2010

LOCATION: Countywide  
 Countywide

DISTRICT LOCATED: Countywide  
 DISTRICT(S) SERVED: Countywide

ESTIMATED ANNUAL OPERATING IMPACT: Minimal

REVENUE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Road Impact Fees	933	0	0	0	0	0	0	0	933
FDOT Funds	3,000	0	0	0	0	0	0	0	3,000
Charter County Transit System Surtax	25	0	0	0	0	0	0	0	25
PTP Bond Program	14,867	9,000	9,000	8,424	0	0	0	0	41,291

<b>TOTAL REVENUE:</b>	<b>18,825</b>	<b>9,000</b>	<b>9,000</b>	<b>8,424</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>45,249</b>
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EXPENDITURE SCHEDULE:	PRIOR	2009-10	2010-11	2011-12	2012-13	2013-14	2014-15	FUTURE	TOTAL
Computer Hardware/Software	18,825	9,000	9,000	8,424	0	0	0	0	45,249

<b>TOTAL EXPENDITURES:</b>	<b>18,825</b>	<b>9,000</b>	<b>9,000</b>	<b>8,424</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>45,249</b>
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