Agenda Item is over 50 pages and can be viewed in the Minutes Department

Agenda Item #: 3-C-5

PALM BEACH COUNTY BOARD OF COUNTY COMMISSIONERS

AGENDA ITEM SUMMARY

| Meeting Date: September 10, 2013 Department: Submitted By: Engineering & Public V | | Consent Workshop | | Regular Public Hearing |
|---|--------------------|--------------------------------------|-------------|---------------------------|
| Submitted For: Roadway Production D | | | | |
| <u>I. EX</u> | <u>ECUTI</u> | VE BRIEF | | |
| Motion and Title: Staff recommends Development, Inc. (Rosso) in the amount Avenue from Hypoluxo Road to Donnelly | it of \$1 | ,300,124.33 for | | |
| SUMMARY: Approval of this contract Proceed to Rosso, a Palm Beach County Palm Beach County Small Business Enter SBE participation proposed for the Project | compar prise (S | ny, to begin con SBE) goal for al | nstructi | on of the Project. The |
| District 3 (MRE) | | | | |
| Background and Justification: Bids Department on July 30, 2013. Rosso was of Small Business Assistance issued its e work under this contract shall be no more to | the lower | est responsive, i on on August 7 | espons | sible bidder. The Office |
| Attachments: 1. Location Sketch 2. Contracts 3. Contract Pages C-1 and C-2 4. SBE Evaluation Letter 5. Bid Tabulation | | | | |
| Recommended by: ABY Division Director | lis | a.Fur | nan Date | dy 8/26/13 |
| Approved By: | 人 | | | 0/27/12 |

Date

F:\ROADWAY\AIS\2001\2001500A AIS.DOC

County Engineer

II. FISCAL IMPACT ANALYSIS

A. Five Year Summary of Fiscal Impact:

| Fiscal Years Capital Expenditures Operating Costs External Revenues Program Income (County) In-Kind Match (County) NET FISCAL IMPACT # ADDITIONAL FTE POSITIONS (Cumulative) | 2013 2014 \$1,555,128 -0- -00- -00- -00- \$1,555,128 -0- | 2015 -0- -0- -0- -0- -0- -0- | 2016 -0- -0- -0- -0- -0- -0- | 2017 -0- -0- -0- -0- -0- -0- |
|--|---|--|--|--|
| Is Item Included in C | urrent Budget? | Yes X | No | |
| Budget Account No: Fund 3504 Dept 361 Fund 3504 Dept 361 | Unit 0762 Unit 0762 | Object 6551 Object 6555 | | |

Recommended Sources of Funds/Summary of Fiscal Impact:

Impact Fee Fund - Zone 4 Congress-Hypoluxo-Lantana

| Construction Contract Contingency Testing Lab Traffic Signalization, Striping & Signage | \$ | 300,124.33 39,003.67 10,000.00 105,000.00 |
|---|------|--|
| Staff Costs | | |
| Roadway Production | \$ | 26,000.00 |
| - Survey Section | \$ | 13,000.00 |
| - Construction Coordination | \$ | 52,000.00 |
| - Traffic | \$ | 10,000.00 |
| Fiscal Impact | \$1, | 555,128.00 |
| epartmental Fiscal Review: . Weekovalau | iln | |
| | | |

C. Departmental Fiscal Review: _.

| | III. <u>REVIEW CO</u> | <u>OMMENTS</u> | |
|----------------------|--------------------------|--|----------|
| A. OFMB Fiscal and/o | r Contract Dev. and Cont | trol Comments: | |
| OFMB | BU \$ \$ 18/1013 | Contract Dey. and Control 9-4-13 Sickery | 914113 |
| | 7 20 | 9-4-13 (Downer) | <i>(</i> |

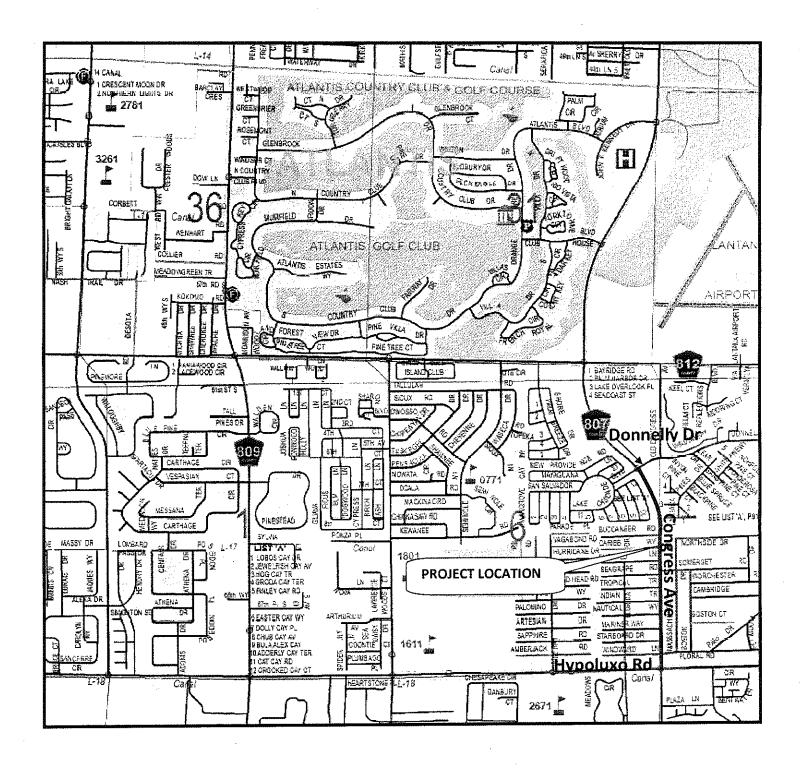
B. Approved as to Form and Legal Sufficiency:

C. Other Department Review:

Department Director

This summary is not to be used as a basis for payment.

PROJECT LOCATION CONGRESS AVENUE HYPOLUXÓ ROAD TO DONNELLY DRIVE PALM BEACH COUNTY PROJECT NO. 2001500A



CONTRACT

| STATE OF FLORIDA |) |
|---|--|
| |) SS |
| COUNTY OF PALM BEAC | CH) |
| COUNTY, a Political Subditant Rosso Site Developm | day of, A.D. 2013, by and between PALM BEACH vision of the State of Florida, (hereinafter called the party of the first part) nent, Inc. of West Palm Beach, Florida, and their heirs, executors (hereinafter called the party of the second part): |
| consideration herein mention necessary labor, materials compensation and unemploy | of the second part agrees with the said party of the first part, for the ned at their own proper cost and expense to do all the work and furnish al, equipment, machinery, tools, apparatus, services, state workmen's yment compensation taxes incurred in the performance of the contract, and the complete construction of: |
| PROJECT NAME: CONC | GRESS AVENUE, HYPOLUXO ROAD TO DONNELLY DRIVE |
| PROJECT NO.: <u>200150</u> | <u>0A</u> |
| IN THE AMOUNT OF: | |
| ONE MILLION, THREE H | UNDRED THOUSAND, ONE HUNDRED TWENTY FOUR DOLLARS |
| | (IN WORDS) |
| \$1,300,124.33 | |

in Palm Beach County, Florida, in the manner and to the full extent as set forth in the Contract Documents therefore and the Contract Documents relative thereto, are made a part of this Agreement as completely as if set forth herein, to the satisfaction of the party of the first part, or its duly authorized representative.

(IN FIGURES)

The said party of the second part further agrees for the consideration herein mentioned to commence the work with adequate forces and equipment within <u>fourteen (14) calendar days</u> of the date set forth in the "Notice to Proceed". The time limit for the completion of all work under this contract shall be (180) calendar days, (see Special Provisions). The date fixing this period upon the calendar shall be established and stated in the "Notice to Proceed". After commencement of the work, it shall be properly dispatched toward completion, to the satisfaction of the Engineer, and shall be fully completed within the time limit. It is understood and agreed that the time limit for completion of said work is the essence of the contract and should the contractor fail to complete the work within the time limit, it is agreed that for such calendar day that any work provided for in these Contract Documents shall remain incomplete after the time limit has expired, including any official extension of the time limit; the sum per day given in the contained schedules shall be deducted from monies due the Contractor, not as a penalty, but as liquidated damages (in accordance with Section 8-10.2 of the Standard Specifications) and added expense for supervision.

The Contractor shall take into account all contingent work which has to be done by other parties arising from any cause whatsoever, and shall not plead his want of knowledge of such contingent work as an excuse for delay in his work, or for its non-performance.

IN WITNESS WHEREOF, the parties have caused this Contract to be executed and sealed the day and year first written above.

| ATTEST: | |
|---|---|
| SHARON R. BOCK, Clerk & Comptroller | PALM BEACH COUNTY, FLORIDA, a Political Subdivision of the State of Florida |
| | BOARD OF COUNTY COMMISSIONERS |
| By: | By:Steven L. Abrams, Mayor |
| APPROVED AS TO FORM AND LEGAL SUFFICIENCY | APPROVED AS TO TERMS AND CONDITIONS |
| Witness signature) | Rosso Site Development, Inc. (Corporate Name) |
| (witness name printed) (witness signature) (witness name printed) | a Flonda corporation (insert state of incorporation) By (signature) Joseph Rosso II (print signatory's name) Its President |
| | (date of execution) |
| | (Corporate Seal) |

08-09-'13 11:25 FROM-

T-130 P0001/0002 F-230



Office of Small Business Assistance

50 South Military Trail, Suite 202 West Palm Beach, FL 33415

(561) 616-6840

Fax: (561) 616-6850 www.pbcgov.com/osba DATE:

August 7, 2013

TO:

David Young, P.E., Special Projects Manager

Roadway Production Division

FROM:

Allen F. Gray, Manager

Office of Small Business

SUBJECT: Compliance Review on Project No. 2001500A

CONGRESS AVENUE, HYPOLUXO ROAD TO DONNELLY DRIVE

Paim Beach County Board of County Commissioners

Steven L. Abrams, Mayor

Priscilla A. Taylor, Vice Mayor

Hal R. Valeche

Paulette Burdick

Shelley Vana

Mary Lou Berger

Jess R. Santamaria

The following is Compliance Review of SBE participation on the above mentioned project.

Low Bidder:

Rosso Site Development, Inc.

111 Vasser Drive

Lake Worth, FL 33460

Phone:

(561) 689-0889 July 30, 2013

Bid Opening: Bid Amount:

\$ 1,278,932.06

Goal:

15%

Goal Achieved:

52.4%

SBE Participation:

(SB) Rosso Site Dev.

\$ 670,397.01

52.41%

County Administrator

Robert Weisman

2nd Low Bidder:

Engecon Construction Inc.

2290 10th Avenue N.

Suite #408

Lake Worth, FL 33461

Phone:

(561) 585-1565

Bid Amount

\$ 1,437,903.10

Goal Achieved:

57.6% Overall

"An Equal Opportunity Affirmative Action Employer

SBE Participation:

57.67%

(SB) ¹Engecon Const.

\$ 829,264.00

(EA) printed on recycled paper

08-09-'13 11:25 FROM-

T-130 P0002/0002 F-230

Page 2

H:\WORD\Compliance\2001500A.docx

3rd Low Bidder: Ranger Construction Industries, Inc.

101 Sansbury's Way

West Palm Beach, FL 33411

Phone:

(561)793-9400

Bid Amount:

\$ 1,590,449.25 19.6% Overall

Goal Achieved:

SBE Participation:

(SB) Belvedere Contracting \$ 312,813.00

19.66%

EVALUATION:

The Low Bidder, Rosso Site Development, Inc., met the SBE goal for this project.

c: Tammy Fields, Assistant County Attorney

¹ Value of SBE participation reduced to eliminate contingency items.

CONGRESS AVE. HYPOLUXO RD. TO DONNELLY DR.

PBC Project No.: 2001500A

ROSSO SITE DEVELOPMENT, INC.

ENGECON CONSTRUCTION, INC.

RANGER CONSTRUCTION INDUSTRIES, INC

| | | | | | IIVC. | | | | RIES, INC | | | | | |
|----|---|--|-------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--|--|--|
| | | | I | r | | | | | | AVERAGE | ENGINEER'S | | | |
| | ITEM DESCRIPTION REGULAR ROADWAY PAY ITEMS | QTY: | UNITS | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | AMOUNT | UNIT PRICE | ESTIMATE | | | |
| 1 | MOBILIZATION | 1 | LS | \$60,347.67 | \$60,347.67 | \$144,825.00 | \$144,825.00 | \$171,000.00 | \$171,000.00 | \$141,292.53 | \$100,000.00 | | | |
| 2 | MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.) | 1 | LS | \$16,644.07 | \$16,644.07 | \$50,000.00 | \$50,000.00 | \$110,000.00 | \$110,000.00 | \$145,358.81 | \$50,000.00 | | | |
| 3 | TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE GP'S) | . 1 | LS | \$200.00 | \$200.00 | \$1,000.00 | \$1,000.00 | \$3,900.00 | \$3,900.00 | \$2,700.00 | \$5,000.00 | | | |
| 4 | CLEARING AND GRUBBING | † | LS | \$73,134.16 | \$73,134.16 | \$74,000.00 | \$74,000.00 | \$47,000.00 | \$47,000.00 | \$92,646.83 | \$5,000.00 | | | |
| 5 | FLOATING TURBIDITY BARRIER | 100 | LF | \$10.00 | \$1,000.00 | \$16.50 | \$1,650.00 | \$11.10 | \$1,110.00 | \$13.32 | \$9.94 | | | |
| 6 | REGULAR EXCAVATION | 780 | CY | \$23.95 | \$18,681.00 | \$15.00 | \$11,700.00 | \$10.40 | \$8,112.00 | \$17.79 | \$13.68 | | | |
| 7 | SUBSOIL EXCAVATION (SEE SP'S) | 919 | CY | \$16.91 | \$15,540.29 | \$45.00 | \$41,355.00 | \$37.95 | \$34,876.05 | \$29.36 | \$9.32 | | | |
| 8 | EMBANKMENT (COMPACTED IN PLACE) | 747 | CY | \$39.78 | \$29,715.66 | \$25.00 | \$18,675.00 | \$7.75 | \$5,789.25 | \$23.11 | \$13.00 | | | |
| 9 | BASEROCK (13.5") (3 LIFTS) | 2,716 | SY | \$30.57 | \$83,028.12 | \$44.50 | \$120,862.00 | \$64.60 | \$175,453.60 | \$40.83 | \$24.98 | | | |
| 10 | TYPE S-III ASPHALTIC CONCRETE (1.0") | 875.0 | TN | \$115.50 | \$101,062.50 | \$111.10 | \$97,212.50 | \$103.00 | \$90,125.00 | \$96.62 | \$108.88 | | | |
| 11 | TYPE S ASPHALTIC CONCRETE OVERBUILD (3.68" AVG) | 1,658.0 | TN | \$103.43 | \$171,486.94 | \$99.50 | \$164,971.00 | \$93.15 | \$154,442.70 | \$105.22 | \$149.85 | | | |
| 12 | TYPE S-I ASPHALTIC CONCRETE (1.5") | 218.0 | TN | \$107.10 | \$23,347.80 | \$103.00 | \$22,454.00 | \$95.60 | \$20,840.80 | \$116.94 | \$102.69 | | | |
| 13 | MILL EXISTING ASPHALT PAVEMENT (1.0" AVG. DEPTH) | 13,785 | SY | \$1.94 | \$26,742.90 | \$1.90 | \$26,191.50 | \$1.70 | \$23,434.50 | \$2.07 | \$4.21 | | | |
| 14 | CLASS I CONCRETE (GRAVITY WALL) | 9 | CY | \$446.25 | \$4,016.25 | \$485.00 | \$4,365.00 | \$472.00 | \$4,248.00 | \$553.05 | \$407.62 | | | |
| 15 | INLETS (CURB) (TYPE P-1) | 1 | EA | \$6,399.75 | \$6,399.75 | \$6,765.00 | \$6,765.00 | \$6,560.00 | \$6,560.00 | \$6,385.85 | \$6,855.50 | | | |
| 16 | INLETS (CURB) (TYPE P-5) | 6 | EA | \$4,835.25 | \$29,011.50 | \$4,300.00 | \$25,800.00 | \$4,560.00 | \$27,360.00 | \$4,603.15 | \$3,298.00 | | | |
| 17 | INLETS (CURB) (TYPE P-6) | 5 | EA | \$5,334.00 | \$26,670.00 | \$5,400.00 | \$27,000.00 | \$5,110.00 | \$25,550.00 | \$5,266.40 | \$3,656.46 | | | |
| 18 | INLETS (CURB) (TYPE J-5) | 2 | EA | \$7,759.50 | \$15,519.00 | \$7,150.00 | \$14,300.00 | \$7,890.00 | \$15,780.00 | \$7,748.10 | \$5,620.50 | | | |
| 19 | INLETS (CURB) (TYPE J-6) | 1 | EA | \$7,901.25 | \$7,901.25 | \$7,550.00 | \$7,550.00 | \$6,890.00 | \$6,890.00 | \$7,753.75 | \$5,645.33 | | | |
| 20 | INLETS (DITCH BOTTOM) (TYPE C) | 7 | EA | \$2,241.75 | \$15,692.25 | \$3,585.00 | \$25,095.00 | \$2,560.00 | \$17,920.00 | \$2,530.05 | \$1,778.63 | | | |
| 21 | INLETS (DITCH BOTTOM) (TYPE C) (MODIFIED) | 3 | EA | \$2,199.75 | \$6,599.25 | \$3,585.00 | \$10,755.00 | \$2,220.00 | \$6,660.00 | \$2,395.85 | \$1,704.20 | | | |
| 22 | CLOSED FLUME INLET (TYPE 1) | 2 | EΑ | \$2,808.75 | \$5,617.50 | \$5,075.00 | \$10,150.00 | \$4,780.00 | \$9,560.00 | \$3,877.25 | | | | |
| 23 | MANHOLE (TYPE P-7) (PARTIAL) | 1 | EΑ | \$1,333.50 | \$1,333.50 | \$2,925.00 | \$2,925.00 | \$2,110.00 | \$2,110.00 | \$2,865.10 | \$2,067.86 | | | |
| 24 | MANHOLE (TYPE P-7) | 8 | EA | \$3,706.50 | \$29,652.00 | \$3,600.00 | \$28,800.00 | \$3,000.00 | \$24,000.00 | \$3,225.90 | \$1,977.75 | | | |
| 25 | MANHOLE (TYPE J-7) | 1 | EA | \$7,717.50 | \$7,717.50 | \$7,500.00 | \$7,500.00 | \$5,110.00 | \$5,110.00 | \$7,465.90 | \$5,191.83 | | | |
| 26 | ADJUST MANHOLE (TO GRADE) | 5 | EA | \$924.00 | \$4,620.00 | \$500.00 | \$2,500.00 | \$667.00 | \$3,335.00 | \$683.00 | \$564.68 | | | |
| 27 | ADJUST VALVE BOX (INCL. CONCRETE COLLAR) | 2 | EA | \$299.25 | \$598.50 | \$500.00 | \$1,000.00 | \$500.00 | \$1,000.00 | \$370.55 | \$507.53 | | | |
| 28 | MODIFY EXISTING DRAINAGE STRUCTURE | 5 | EA | \$1,170.75 | \$5,853.75 | \$1,900.00 | \$9,500.00 | \$2,670.00 | \$13,350.00 | \$1,847.45 | \$1,000.00 | | | |
| 29 | CONCRETE PIPE CULVERT (18") | 1,011 | LF | \$60.11 | \$60,771.21 | \$65.00 | \$65,715.00 | \$92.20 | \$93,214.20 | \$73.06 | \$56.17 | | | |
| 30 | CONCRETE PIPE CULVERT (24") | 69 | LF | \$113.30 | \$7,817.70 | \$65.00 | \$4,485.00 | \$111.00 | \$7,659.00 | \$94.00 | \$63.06 | | | |

ATTACHMENT #5

CONGRESS AVE.

HYPOLUXO RD. TO DONNELLY DR.

PBC Project No.: 2001500A

| | RC | | | | E DEVELOPMENT, ENGECON CONSTRUCTION, INC. | | | | ONSTRUCTION FRIES, INC | | | | | |
|----------|---|---------|-------|------------|---|-----|------------|---------------------------------------|---------------------------|------------|----------------|------------|----------|------------|
| | • | | } | <u> </u> | | J L | | | I | | | AVERAGE | E | NGINEER'S |
| | ITEM DESCRIPTION | QTY | UNITS | UNIT PRICE | AMOUNT | | UNIT PRICE | AMOUNT | | UNIT PRICE | AMOUNT | UNIT PRICE | → | STIMATE |
| 31 | STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S) | 800 | LF | \$1.05 | \$840.00 | | \$3.50 | \$2,800.00 | | \$2.45 | \$1,960.00 | \$3.02 | | \$4.47 |
| 32 | STORM SEWER PUMPING (EXIST.) (>24" TO 48") (SEE SP'S) | 2,211 | LF | \$1.94 | \$4,289.34 | | \$7.00 | \$15,477.00 | | \$3.65 | \$8,070.15 | \$4.73 | | \$2.93 |
| 33 | FRENCH DRAINS (18" DIA) (INCL. BALLAST ROCK & FILTER FABRIC | 460 | LF | \$69.46 | \$31,951.60 | | \$95.00 | \$43,700.00 | | \$156.00 | \$71,760.00 | \$98.65 | | \$83.26 |
| 34 | CONCRETE CURB & GUTTER (TYPE F) | 5,775 | LF | \$19.47 | \$112,439.25 | | \$16.00 | \$92,400.00 | | \$16.80 | \$97,020.00 | \$17.33 | | \$13.04 |
| 35 | ENGRAVING OF CURB FACE (SEE SP's) | 8 | EA | \$210.00 | \$1,680.00 | | \$150.00 | \$1,200.00 | | \$361.00 | \$2,888.00 | \$222.20 | | \$268.26 |
| 36 | TRAFFIC SEPARATOR CONC. (TYPE IV) (6' WIDE) | 440 | ŚΥ | \$76.57 | \$33,690.80 | | \$40.50 | \$17,820.00 | | \$67.80 | \$29,832.00 | \$53.89 | | \$48.00 |
| 37 | CONCRETE SIDEWALK (4" THICK) | 2,034 | SY | \$36.57 | \$74,383.38 | | \$22.50 | \$45,765.00 | | \$37.35 | \$75,969.90 | \$32.17 | | \$26.64 |
| 38 | CONCRETE SIDEWALK (6" THICK) (DRIVEWAYS) | 431 | SY | \$42.24 | \$18,205.44 | | \$31.50 | \$13,576.50 | * | \$49.35 | \$21,269.85 | \$44.82 | | \$24.50 |
| 39 | PIPE GUIDERAIL (STEEL) | 123 | LF | \$59.40 | \$7,306.20 | | \$45.50 | \$5,596.50 | | \$62.85 | \$7,730.55 | \$60.15 | | \$42.34 |
| 40 | SODDING | 4,892 | SY | \$4.40 | \$21,524.80 | | \$2.50 | \$12,230.00 | | \$5.65 | \$27,639.80 | \$3.25 | | \$3.00 |
| 41 | 1-2" PVC CONDUITS (SCH 40) TRAFFIC F/O CABLE | 7,422 | LF | \$8.14 | \$60,415.08 | | \$10.05 | \$74,591.10 | | \$8.60 | \$63,829.20 | \$10.66 | | \$4.00 |
| 42 | TRAFFIC ITS F/O CABLE (48 FSM) | 3,797 | LF | \$5.93 | \$22,516.21 | | \$8.00 | \$30,376.00 | | \$6.30 | \$23,921.10 | \$6.79 | | \$4.41 |
| 43 | 2" GALVANIZED IMC ABOVE GROUND CONDUIT | 60 | LF | \$19.95 | \$1,197.00 | | \$19,50 | \$1,170.00 | | \$21.00 | \$1,260.00 | \$21.49 | | \$12.70 |
| 44 | PULL BOX (SMALL) - 17"x 30"x 24"D | 6 | EA | \$1,606.50 | \$9,639.00 | | \$950.00 | \$5,700.00 | | \$1,700.00 | \$10,200.00 | \$1,252.90 | | \$757.04 |
| 45 | PULL BOX (LARGE) - 30"x 48"x 24"D | . 3 | EA | \$2,362.50 | \$7,087.50 | | \$1,750.00 | \$5,250.00 | | \$2,500.00 | \$7,500.00 | \$2,015.90 | | \$1,486.80 |
| 46 | GEOSYNTHETIC REINFORCEMENT | 1,646 | SY | \$9.14 | \$15,044.44 | | \$25.00 | \$41,150.00 | | \$14.10 | \$23,208.60 | \$12.59 | | \$9.00 |
| <u> </u> | TOTAL REGULAR F | ROADWAY | ITEMS | | \$1,278,932.06 | | | \$1,437,903.10 | *. | | \$1,590,449.25 | | | |
| | CONTINGENCY ITEMS | | | | | | | · · · · · · · · · · · · · · · · · · · | | | | | | |
| 47 | FLOWABLE FILL | 5 | CY | \$187.43 | \$937.15 | | \$180.00 | \$900.00 | | \$444.00 | \$2,220.00 | \$246.69 | | \$337.02 |
| 48 | PREMIUM FOR CONFLICT CONDITION (SEE SP'S) | 1 | EΑ | \$4,173.75 | \$4,173.75 | | \$2,200.00 | \$2,200.00 | | \$6,670.00 | \$6,670.00 | \$4,595.25 | | \$3,422.52 |
| 49 | STORM SEWER CLEANING (EXIST.) (24" OR LESS) (SEE SP'S) | 800 | LF | \$2.94 | \$2,352.00 | | \$2.70 | \$2,160.00 | | \$3.35 | \$2,680.00 | \$3.80 | | \$4.67 |
| 50 | STORM SEWER CLEANING (EXIST.) (> 24" TO 48") (SEE SP'S) | 2,211 | LF | \$4.99 | \$11,032.89 | | \$4.00 | \$8,844.00 | | \$5.55 | \$12,271.05 | \$5.76 | | \$4.62 |
| 51 | CHANGEABLE (VARIABLE MESSAGE) SIGN (NON MOT) | 14 | ED | \$29.82 | \$417.48 | | \$14.00 | \$196.00 | | \$27.80 | \$389.20 | \$27.72 | | \$140.51 |
| 52 | TRAFFIC CONTROL OFFICERS (NON MOT) | 20 | HR | \$57.75 | \$1,155.00 | | \$45.00 | \$900.00 | | \$67.80 | \$1,356.00 | \$58.91 | | \$56.66 |
| 53 | SUPPORT & PROTECT BURIED CABLE | 100 | LF | \$5,62 | \$562.00 | | \$11.00 | \$1,100.00 | | \$22.20 | \$2,220.00 | \$10.76 | | \$4.85 |
| 54 | SUPPORT & PROTECT FIBER OPTIC CABLE | 100 | LF | \$5.62 | \$562.00 | | \$11.00 | \$1,100.00 | | \$22.20 | \$2,220.00 | \$10.76 | | \$4.85 |
| | TOTAL CON1 | INGENCY | ITEMS | | \$21,192.27 | | | \$17,400.00 | | | \$30,026.25 | | | |
| <u></u> | | | | | | | | | | | | | | |
| L | | TOTA | L BID | | \$1,300,124.33 | | | \$1,455,303.10 | * | | \$1,620,475.50 | | | |

ATTACHEMENT #5

CONGRESS AVE. HYPOLUXO RD. TO DONNELLY DR.

PBC Project No.: 2001500A

HARDRIVES, INC.

WEEKLEY ASPHALT PAVING, INC.

| | ITEM DESCRIPTION | QTY | UNITS | UNIT PRICE | AMOUNT | | UNIT PRICE | AMOUNT | Γ |
|----|---|---------|-------|--------------|--------------|---|--------------|--------------|---|
| | REGULAR ROADWAY PAY ITEMS | | | | | | | | |
| 1 | MOBILIZATION | 1 | LS | \$197,000.00 | \$197,000.00 | | \$133,290.00 | \$133,290.00 | |
| 2 | MAINTENANCE OF TRAFFIC (INCL. PEDESTRIAN M.O.T.) | . 1 | LS | \$320,000.00 | \$320,000.00 | | \$230,150.00 | \$230,150.00 | Γ |
| 3 | TEMPORARY TRAFFIC CONTROL PLANS (T.T.C.) (SEE GP'S) | 1 | LS | \$3,500.00 | \$3,500.00 | | \$4,900.00 | \$4,900.00 | |
| 4 | CLEARING AND GRUBBING | 1 | LS | \$100,500.00 | \$100,500.00 | | \$168,600.00 | \$168,600.00 | Г |
| 5 | FLOATING TURBIDITY BARRIER | 100 | LF | \$15.00 | \$1,500.00 | | \$14.00 | \$1,400.00 | |
| 6 | REGULAR EXCAVATION | 780 | CY | \$18.00 | \$14,040.00 | | \$21.60 | \$16,848.00 | Ī |
| 7 | SUBSOIL EXCAVATION (SEE SP'S) | 919 | CY | \$30.00 | \$27,570.00 | | \$16.95 | \$15,577.05 | Г |
| 8 | EMBANKMENT (COMPACTED IN PLACE) | 747 | CY | \$22.00 | \$16,434.00 | | \$21.00 | \$15,687.00 | |
| 9 | BASEROCK (13.5") (3 LIFTS) | 2,716 | SY | \$35.50 | \$96,418.00 | | \$29.00 | \$78,764.00 | |
| 10 | TYPE S-III ASPHALTIC CONCRETE (1.0") | 875.0 | TN | \$33.50 | \$29,312.50 | | \$120.00 | \$105,000.00 | |
| 11 | TYPE S ASPHALTIC CONCRETE OVERBUILD (3.68" AVG) | 1,658.0 | TN | \$120.00 | \$198,960.00 | | \$110.00 | \$182,380.00 | |
| 12 | TYPE S-I ASPHALTIC CONCRETE (1.5") | 218.0 | TN | \$159.00 | \$34,662.00 | | \$120.00 | \$26,160.00 | Γ |
| 13 | MILL EXISTING ASPHALT PAVEMENT (1.0" AVG. DEPTH) | 13,785 | SY | \$1.80 | \$24,813.00 | | \$3.00 | \$41,355.00 | |
| 14 | CLASS I CONCRETE (GRAVITY WALL) | 9 | CY | \$672.00 | \$6,048.00 | | \$690.00 | \$6,210.00 | Γ |
| 15 | INLETS (CURB) (TYPE P-1) | 1 | EA | \$6,704.50 | \$6,704.50 | | \$5,500.00 | \$5,500.00 | Γ |
| 16 | INLETS (CURB) (TYPE P-5) | 6 | EΑ | \$5,065.50 | \$30,393.00 | | \$4,255.00 | \$25,530.00 | |
| 17 | INLETS (CURB) (TYPE P-6) | 5 | EA | \$5,588.00 | \$27,940.00 | | \$4,900.00 | \$24,500.00 | T |
| 18 | INLETS (CURB) (TYPE J-5) | 2 | EA | \$8,129.00 | \$16,258.00 | | \$7,812.00 | \$15,624.00 | Г |
| 19 | INLETS (CURB) (TYPE J-6) | 1 | EA | \$8,277.50 | \$8,277.50 | | \$8,150.00 | * \$8,150.00 | Г |
| 20 | INLETS (DITCH BOTTOM) (TYPE C) | 7 | EΑ | \$2,348.50 | \$16,439.50 | | \$1,915.00 | \$13,405.00 | Г |
| 21 | INLETS (DITCH BOTTOM) (TYPE C) (MODIFIED) | 3 | EA | \$2,304.50 | \$6,913.50 | | \$1,670.00 | \$5,010.00 | Г |
| 22 | CLOSED FLUME INLET (TYPE 1) | 2 | EA | \$2,942.50 | \$5,885.00 | | \$3,780.00 | \$7,560.00 | Г |
| 23 | MANHOLE (TYPE P-7) (PARTIAL) | 1 | EA | \$1,397.00 | \$1,397.00 | | \$6,560.00 | \$6,560.00 | T |
| 24 | MANHOLE (TYPE P-7) | 8 | EA | \$3,883.00 | \$31,064.00 | | \$1,940.00 | \$15,520.00 | T |
| 25 | MANHOLE (TYPE J-7) | 1 | EA | \$8,085.00 | \$8,085.00 | | \$8,917.00 | \$8,917.00 | T |
| 26 | ADJUST MANHOLE (TO GRADE) | 5 | EA | \$968.00 | \$4,840.00 | | \$356.00 | \$1,780.00 | T |
| 27 | ADJUST VALVE BOX (INCL. CONCRETE COLLAR) | 2 | ΕA | \$313.50 | \$627.00 | | \$240.00 | \$480.00 | T |
| 28 | MODIFY EXISTING DRAINAGE STRUCTURE | 5 | EA | \$1,226.50 | \$6,132.50 | | \$2,270.00 | \$11,350.00 | 1 |
| 29 | CONCRETE PIPE CULVERT (18") | 1,011 | LF | \$62.98 | \$63,672.78 | * | \$85.00 | \$85,935.00 | |
| 30 | CONCRETE PIPE CULVERT (24") | 69 | LF | \$118.69 | \$8,189.61 | | \$62.00 | \$4,278.00 | |

CONGRESS AVE. HYPOLUXO RD. TO DONNELLY DR. PBC Project No.: 2001500A

ATTACHMENT #5

HARDRIVES, INC.

WEEKLEY ASPHALT PAVING, INC.

| | ITEM DESCRIPTION | QTY | UNITS | UNIT PRICE | AMOUNT | Ι | UNIT PRICE | AMOUNT | T |
|----|---|---------|--------|------------|----------------|---|------------|----------------|---------|
| 31 | STORM SEWER PUMPING (EXIST.) (24" OR LESS) (SEE SP'S) | 800 | LF | \$1.10 | \$880.00 | | \$7.00 | \$5,600.00 | |
| 32 | STORM SEWER PUMPING (EXIST.) (>24" TO 48") (SEE SP'S) | | LF | \$2.04 | \$4,510.44 | * | \$9.00 | \$19,899.00 | |
| 33 | FRENCH DRAINS (18" DIA) (INCL. BALLAST ROCK & FILTER FABRIC | | LF | \$72.77 | \$33,474.20 | * | \$100.00 | \$46,000.00 | |
| 34 | CONCRETE CURB & GUTTER (TYPE F) | | LF | \$15.00 | \$86,625.00 | | \$19.40 | \$112,035.00 | П |
| 35 | ENGRAVING OF CURB FACE (SEE SP's) | 8 | EA | \$140.00 | \$1,120.00 | | \$250.00 | \$2,000.00 | П |
| 36 | TRAFFIC SEPARATOR CONC. (TYPE IV) (6' WIDE) | 440 | SY | \$33.60 | \$14,784.00 | | \$51.00 | \$22,440.00 | П |
| 37 | CONCRETE SIDEWALK (4" THICK) | 2,034 | SY | \$25.76 | \$52,395.84 | | \$38.65 | \$78,614.10 | П |
| 38 | CONCRETE SIDEWALK (6" THICK) (DRIVEWAYS) | 431 | SY | \$44.80 | \$19,308.80 | * | \$56.20 | \$24,222.20 | * |
| 39 | PIPE GUIDERAIL (STEEL) | 123 | LF | \$63,00 | \$7,749.00 | | \$70.00 | \$8,610.00 | \Box |
| 40 | SODDING | 4,892 | SY | \$1.80 | \$8,805.60 | | \$1.90 | \$9,294.80 | П |
| 41 | 1-2" PVC CONDUITS (SCH 40) TRAFFIC F/O CABLE | 7,422 | LF | \$8.00 | \$59,376.00 | | \$18.50 | \$137,307.00 | П |
| 42 | TRAFFIC ITS F/O CABLE (48 FSM) | 3,797 | LF | \$6.50 | \$24,680.50 | | \$7.20 | \$27,338.40 | П |
| 43 | 2" GALVANIZED IMC ABOVE GROUND CONDUIT | 60 | L.F | \$31.00 | \$1,860.00 | | \$16.00 | \$960.00 | П |
| 44 | PULL BOX (SMALL) - 17"x 30"x 24"D | 6 | EA | \$1,200.00 | \$7,200.00 | | \$808.00 | \$4,848.00 | П |
| 45 | PULL BOX (LARGE) - 30"x 48"x 24"D | 3 | EA | \$1,800.00 | \$5,400.00 | | \$1,667.00 | \$5,001.00 | П |
| 46 | GEOSYNTHETIC REINFORCEMENT | 1,646 | SY | \$11.25 | \$18,517.50 | | \$3.47 | \$5,711.62 | П |
| | TOTAL REGULAR F | ROADWAY | ITEMS | | \$1,660,263.27 | * | | \$1,776,301.17 | * |
| | CONTINGENCY ITEMS | | | | | - | | · | H |
| 47 | FLOWABLE FILL | 5 | CY | \$197.00 | \$985.00 | | \$225.00 | \$1,125.00 | \Box |
| 48 | PREMIUM FOR CONFLICT CONDITION (SEE SP'S) | 1 | EA | \$4,372.50 | \$4,372.50 | | \$5,560.00 | \$5,560.00 | П |
| 49 | STORM SEWER CLEANING (EXIST.) (24" OR LESS) (SEE SP'S) | 800 | LF | \$3.00 | \$2,400.00 | - | \$7.00 | \$5,600.00 | \Box |
| 50 | STORM SEWER CLEANING (EXIST.) (> 24" TO 48") (SEE SP'S) | 2,211 | LF | \$5.25 | \$11,607.75 | | \$9.00 | \$19,899.00 | \Box |
| 51 | CHANGEABLE (VARIABLE MESSAGE) SIGN (NON MOT) | 14 | ED | \$35.00 | \$490.00 | | \$32.00 | \$448.00 | П |
| 52 | TRAFFIC CONTROL OFFICERS (NON MOT) | 20 | HR | \$65.00 | \$1,300.00 | | \$59.00 | \$1,180.00 | П |
| 53 | SUPPORT & PROTECT BURIED CABLE | 100 | LF | \$6.00 | \$600.00 | | \$9.00 | \$900.00 | П |
| 54 | SUPPORT & PROTECT FIBER OPTIC CABLE | 100 | LF | \$6.00 | \$600.00 | | \$9.00 | \$900.00 | П |
| | TOTAL CONT | INGENCY | ITEMS | | \$22,355.25 | | | \$35,612.00 | П |
| | | | | | | | | | \prod |
| | | TOTA | AL BID | | \$1,682,618.52 | * | | \$1,811,913.17 | * |

ATTACHMENT #5

CONGRESS AVE. HYPOLUXO RD. TO DONNELLY DR. PBC Project No.: 2001500A

THE ITEMS AND QUANTITIES ABOVE, SHALL GOVERN OVER THE PLANS. PAY ITEM FOOTNOTES IN CONSTRUCTION PLANS SHALL ALSO BE INCLUDED IN ITEM UNIT PRICE.

BASEROCK & ASPHALTIC CONCRETE ITEMS INCLUDE BITUMINOUS MATERIAL & TACK COAT AS REQUIRED.

12" COMPACTED SUBGRADE SHALL BE INCIDENTAL TO THE COST OF BASEROCK CONSTRUCTION.

CURB PAD CONSTRUCTION SHALL BE INCIDENTAL TO THE RELATED ITEM, AS NOTED IN THE SUMMARY OF PAY ITEMS FOOTNOTES.

SAW CUT & BUTT JOINT", AS REQUIRED, SHALL BE INCIDENTAL TO THE COST OF THE RELATED ASPHALT ITEM.

ALL STRUCTURE BOXES ARE 10 FEET OR LESS IN DEPTH, UNLESS OTHERWISE NOTED.

THE COST OF BREAKING INTO EXISTING STRUCTURES IS INCIDENTAL TO THE COST OF PIPE.

CONTRACTOR IS RESPONSIBLE FOR "TRENCH SAFETY COMPLIANCE" IN ACCORDANCE WITH THE SPECIAL PROVISIONS AND GENERAL PROVISION Sect. 125-1.1.

SODDING - SHALL BE IN ACCORDANCE WITH SECTION 575 OF THE GENERAL PROVISIONS OF THIS SPECIFICATION.

CHANGEABLE (VARIABLE) MESSAGE SIGN (NON-MOT) AND TRAFFIC CONTROL OFFICERS (NON-MOT) (Section 102).

IN ACCORDANCE WITH THE GENERAL PROVISIONS

PREMIUM FOR CONFLICT CONDITION - INCLUDES THE COSTS OF REQUIRED STEEL CASING, AS DIRECTED BY THE ENGINEER.

+ Indicates a discrepency/error in the item.

Days to Complete: One Hundred Eighty (180) calendar days. (See SP's).

Bids as read at opening of Tuesday, July 30, 2013; 2PM

All bids subject to OSBA SBE compliance and Board Approval.

Prepared by: Joseph M. Totino, Project Coordinator II

Checked by: David Young, P.E., Special Project Program Mgr