

**RESOLUTION 18-06**

**A RESOLUTION AUTHORIZING A CONTRACT WITH S&W CONTRACTING FOR SIGNAL IMPROVEMENTS AT PORT ROYAL ROAD AND BUCKNER LANE**

**WHEREAS**, the publicly advertised bids were received by Spring Hill, TN for traffic signal improvements at Port Royal Road and Buckner Lane on December 14, 2017, and

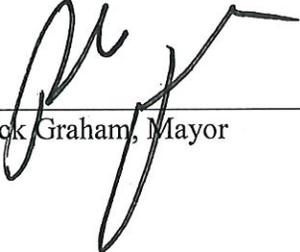
**WHEREAS**, city staff finds that S&W Contracting is the apparent low bidder for the work in the amount of \$16,240.00; and

**WHEREAS**, a funding for this project is from State Street Aid authorized by the Fiscal Year 2017-2018 Budget; and

**WHEREAS**, the Budget and Finance Committee has reviewed the project funding source and recommends approval.

**NOW, THEREFORE BE IT RESOLVED**, that the City of Spring Hill Board of Mayor and Aldermen, authorize a resolution executing an agreement with S&W Contracting for traffic signal improvements at Port Royal Road and Buckner Lane, in the amount of Sixteen Thousand, Two Hundred Forty Dollars (\$16,240.00) and as recommended by the Budget and Finance Committee on January 2, 2018.

**Passed and Adopted by the Board of Mayor and Aldermen of the City of Spring Hill, Tennessee on the 29th day of January 2018.**

  
\_\_\_\_\_  
Rick Graham, Mayor

ATTEST:

  
\_\_\_\_\_  
April Goad, City Recorder

LEGAL FORM APPROVED:

  
\_\_\_\_\_  
Patrick Carter, City Attorney

January 2, 2018

MEMO TO: Victor Lay, City Administrator  
FROM: Philip Stuckert, P.E. Infrastructure Director  
SUBJECT: Traffic Signal Improvements at Port Royal Road and Buckner Lane  
Recommendation: That the Board of Mayor and Aldermen award a contract to S&W Contracting for signal improvements located at Port Royal Road and Buckner Lane.

Summary:

Publicly advertised bids were opened on December 14<sup>th</sup> at 2:00 pm. for Signal Improvements at Port Royal Road and Buckner Lane. The bidders were as follows:

Contractor	Home City	Total Bid
S&W Contractors	Smyrna, Tn	\$16,240.00
Stansell Electric Company	Nashville, TN	\$48,340.00

Work under this contract includes the following work:

- Relocate Pole B
- Replace and reconfigure span wire
- Install new signal conductor cables
- Install new LED five-section signal head for northbound Phases 1 and 6
- Install new LED five-section signal head for eastbound Phases 1 and 8
- Replace Phase 2 green arrow indication with circular green indication
- Replace Phase 4 green arrow indication with circular green indication
- Install new loop detection for northbound Phases 1 and 6 and eastbound Phases 1 and 8
- Econolite or McCain brand controllers

The proposed work eliminates a traffic hazard for eastbound left turn vehicles on Port Royal Road. Currently vehicles eastbound expose themselves broadside to oncoming northbound Buckner Lane Traffic.

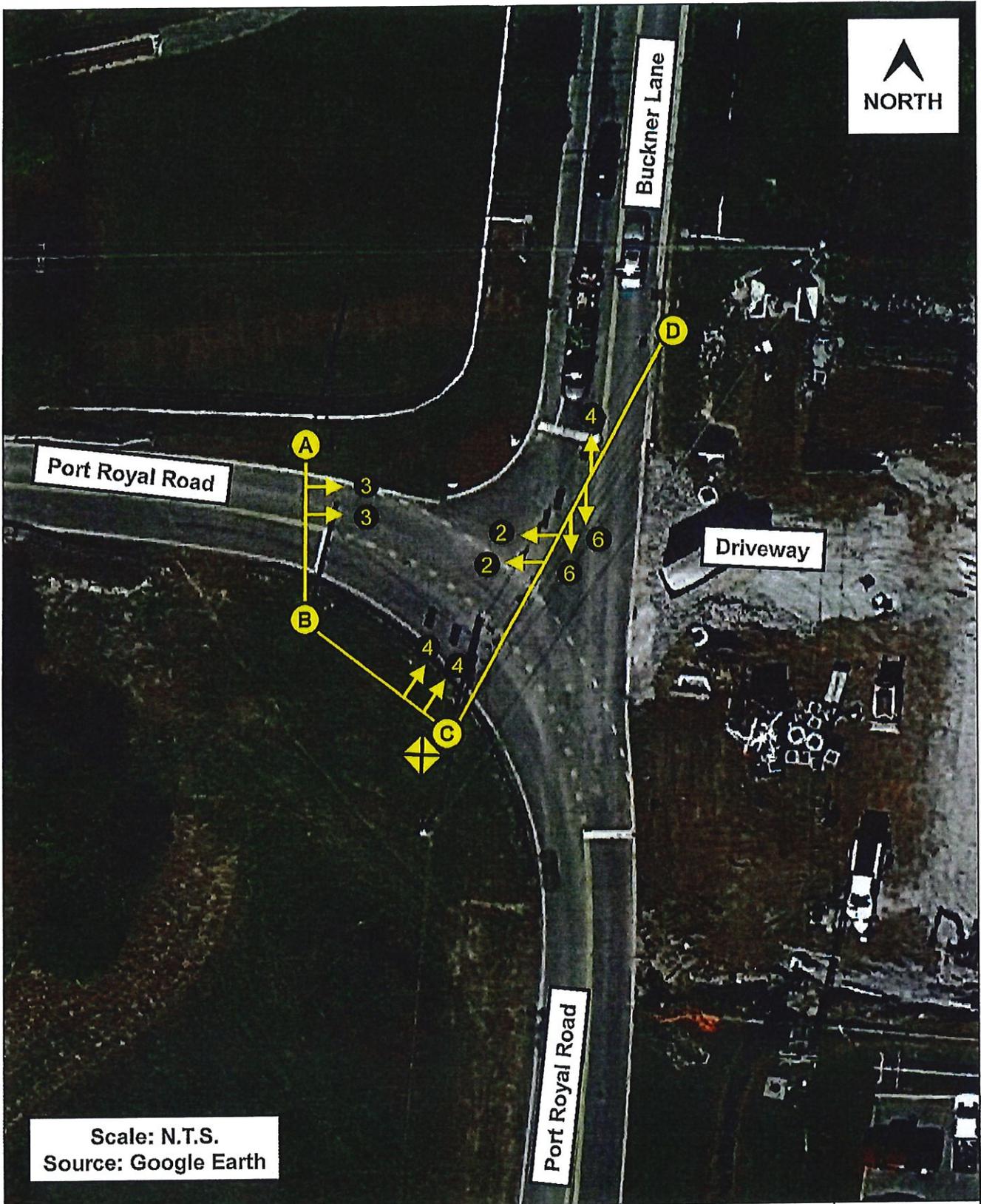
Work on this project shall be completed by February 23, 2018.



Page 2 of 2  
January 2, 2018

Monies to fund this project is from State Street Aid Line Item 121-43190-932 authorized by the Fiscal Year 2017-2017 Budget. This line item has funded a number of other temporary signals installed in the past few months so it most likely will be exceeded.

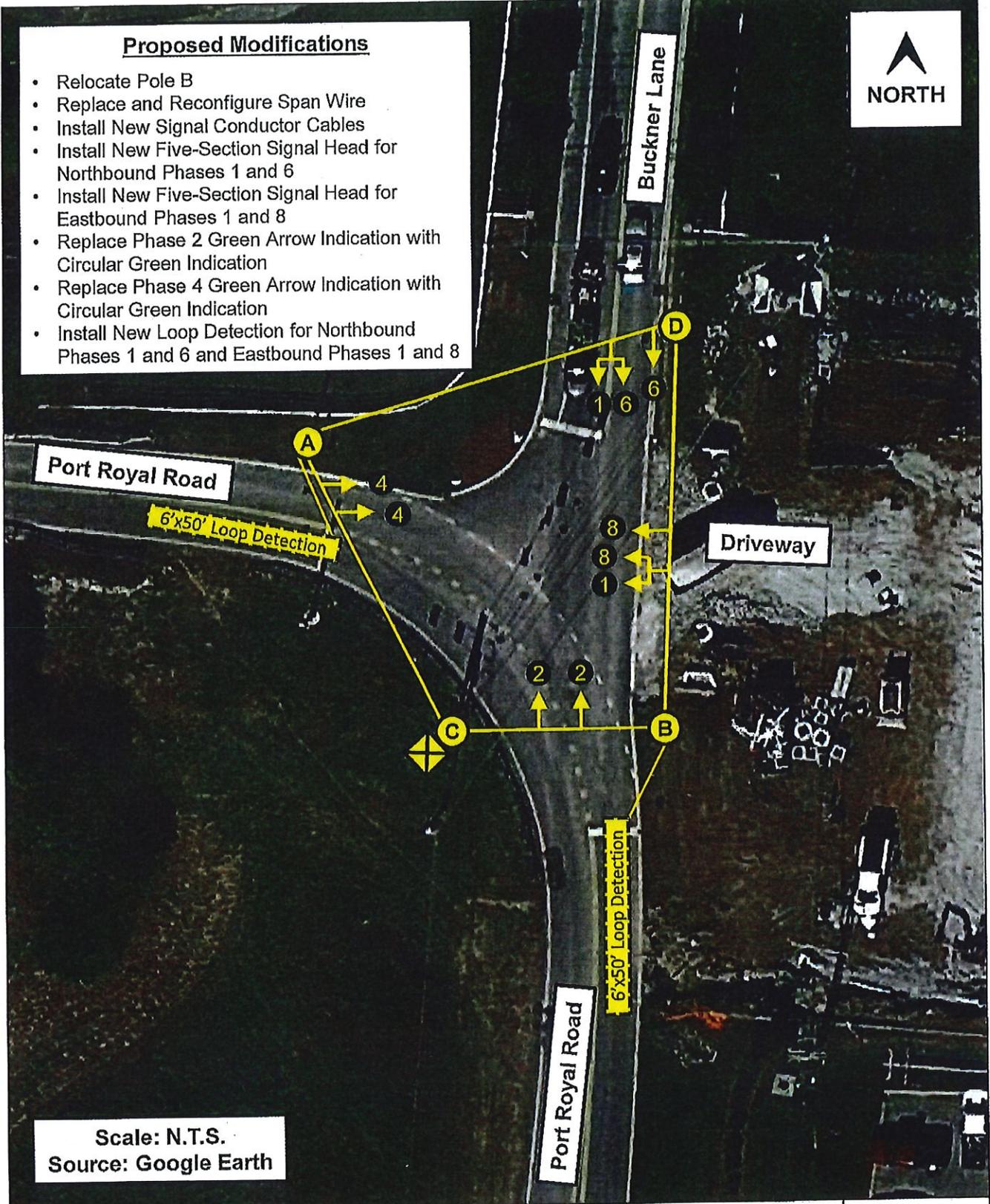
S&W Contractors is the lowest responsible bidder. City staff recommends that the Board of Mayor and Aldermen award this contract to the company. A resolution is provided for BOMA's consideration.



Kimley»Horn	Port Royal Road at Buckner Lane	Existing Traffic Signal Layout	Exhibit A
-------------	---------------------------------	--------------------------------	-----------

**Proposed Modifications**

- Relocate Pole B
- Replace and Reconfigure Span Wire
- Install New Signal Conductor Cables
- Install New Five-Section Signal Head for Northbound Phases 1 and 6
- Install New Five-Section Signal Head for Eastbound Phases 1 and 8
- Replace Phase 2 Green Arrow Indication with Circular Green Indication
- Replace Phase 4 Green Arrow Indication with Circular Green Indication
- Install New Loop Detection for Northbound Phases 1 and 6 and Eastbound Phases 1 and 8



Scale: N.T.S.  
Source: Google Earth

Kimley»Horn	Port Royal Road at Buckner Lane	Alternative C Traffic Signal Layout	Exhibit B
-------------	---------------------------------	-------------------------------------	-----------

**S & W CONTRACTING COMPANY, INC.**  
**ELECTRICAL CONTRACTORS - TRAFFIC DIVISION**  
**952 NEW SALEM ROAD**  
**MURFREESBORO, TENNESSEE 37129**  
**PHONE (615) 893-2511 FAX (615) 895-2030**



**LETTER OF TRANSMITTAL**

**JOB#: 58086**  
**DATE: 12/18/2017**

**TO:** Mr. Philip Stuckert, P.E.  
Infrastructure Director  
City of Spring Hill  
199 Town Center Parkway  
Spring Hill, Tennessee 37174

**RE:** **PROJECT NO.:** Port Royal Road  
**CONTRACT NO.:** 12182017  
**REF. NO.:** Signal Modification  
**COUNTY:** Maury  
**PIN NO.:**

Gentlemen: WE ARE SENDING YOU:  Attached  Under separate cover via \_\_\_\_\_ the following items:

- Shop drawing.  Prints  Plans  Samples  Specifications
- Copy of letter  Change order  \_\_\_\_\_

<u>COPYS:</u>	<u>DATE:</u>	<u>NO.</u>	<u>DESCRIPTION:</u>
1	12/18/2017	1	AGREEMENT (SIGNAL MODIFICATION)

THESE ARE TRANSMITTED as checked below:

- For approval  For your use  Resubmit \_\_\_\_\_ copies for approval
- As requested  Approved as noted  Submit \_\_\_\_\_ copies for distribution
- Approved as submitted  Return \_\_\_\_\_ corrected prints
- Returned for corrections  For review and comment  \_\_\_\_\_
- FOR BIDS DUE \_\_\_\_\_ 20\_\_\_\_  PRINTS RETURNED AFTER LOAN TO US

REMARKS: HAVE A GREAT DAY!!!!!!

**COPY TO:** MR. PHILIP STUCKERT, P.E.  
**CC:** \_\_\_\_\_

**SIGNED:** Mitch Arnold

Mitch Arnold  
Senior Project Manager/Estimator, Traffic Division

## AGREEMENT

THIS AGREEMENT made by and between S& W Contracting Company, Inc., a corporation organized and existing under the laws of the state of Tennessee; hereinafter called the "Contractor" and the City of Spring Hill, Tennessee hereinafter called the "Owner."

The Contractor and the Owner in consideration for the promises stated herein agree as follows:

ARTICLE I. Statement of Work. The contractor shall furnish all supervision, technical personnel, labor, materials, machinery, tools, equipment and services, including utility and transportation services, and perform and complete all work required for the construction of the improvements; namely, Furnish and Install Materials for traffic signal improvements at Port Royal Road and Buckner Lane, and required supplemental work or the construction thereto, all in strict accordance with the contract documents including addenda thereto pages 1 through 12 all as prepared by City of Spring Hill, Tn., who is hereinafter referred to as the "Engineer" and who is to act as Owner's representative, assume all duties and responsibilities and have the rights and authority assigned to Engineer in the Contract Documents in connection with completion of the Work in accordance with the Contract Documents.

ARTICLE II. The Contract Price. The owner shall pay the contractor for the performance of the contract, in current funds, subject to additions and deductions as provided herein, the sum of Sixteen Thousand Two Hundred Forty Dollars and No Cents (\$16,240.00).

ARTICLE III. Contract. The following documents regarding this project are hereby incorporated herein at this point as if fully set forth as part of this Agreement.

- |    |                         |    |                                    |
|----|-------------------------|----|------------------------------------|
| a. | This Agreement          | f. | General Conditions                 |
| b. | Special Conditions      | g. | Technical Specifications           |
| c. | Invitation for Bids     | h. | Drawings (Exhibit A and Exhibit B) |
| d. | Instructions to Bidders |    |                                    |
| e. | Signed Copy of Bid      |    |                                    |

ARTICLE IV. Schedule for Performance. Contractor agrees to complete all work specified or indicated in the Contract Documents, for the Contract Price, by 23rd day of February 2018.

ARTICLE V. This Agreement constitutes the entire understanding of the parties and no amendment or revision of this Agreement shall be binding unless in writing and signed by all of the parties to this Agreement.

IN WITNESS WHEREOF, the parties have caused this agreement to be executed in original copies on the day and year first below written.

(Agreement for Traffic Signal improvements at Port Royal Road and Buckner Lane)

DATED this 15th day of January, 2018.

Contractor S&W Contracting Co., Inc.

ATTEST:

By:   
Title Senior Project Manager

By:   
Title: President

(Business Address, including zip code)

952 New Salem Road  
Manassas, TN. 37129

ATTEST:

By:   
April Gbad  
City Recorder

CITY OF SPRING HILL, TN  
A Municipal Corporation  
199 Town Center Parkway  
Spring Hill, Tn 37174

By:   
Title Mayor