

| CITY OF LYNCHBURG VIRGINIA<br>BID TABULATION              |   | Davis H. Elliot Construction |      |             |                     | J. B. Moore Electrical |                     | Richardson-Wayland Elec. |                     |
|---|---|------------------------------|------|-------------|---------------------|------------------------|---------------------|--------------------------|---------------------|
| BID OPENING DATE: May 20, 2014 at 3:00 p.m.               |   | UNIT                         | QTY  | UNIT PRICE  | TOTAL               | UNIT PRICE             | TOTAL               | UNIT PRICE               | TOTAL               |
| ITEM NO.  | BID NO.: 14-911<br>DESCRIPTION  |                              |      |             |                     |                        |                     |                          |                     |
| 1   | Mobilization  | LS                           | 1    | \$10,500.00 | \$10,500.00         | \$8,000.00             | \$8,000.00          | \$8,000.00               | \$8,000.00          |
| 2   | Remove Existing Signal Heads, Metal Poles w/foundations Spanwire, Controller Cabinet w/foundation     | LS                           | 1    | \$5,000.00  | \$5,000.00          | \$2,500.00             | \$2,500.00          | \$3,500.00               | \$3,500.00          |
| 3   | Maintenance of Traffic and Signal   | LS                           | 1    | \$4,500.00  | \$4,500.00          | \$5,500.00             | \$5,500.00          | \$6,609.60               | \$6,609.60          |
| 4   | 4" white type B, Class I pavement markings  | LF                           | 1200 | \$2.00      | \$2,400.00          | \$6.00                 | \$7,200.00          | \$4.00                   | \$4,800.00          |
| 5   | 4" yellow type B, Class I pavement markings   | LF                           | 1200 | \$2.00      | \$2,400.00          | \$6.00                 | \$7,200.00          | \$4.00                   | \$4,800.00          |
| 6   | 24" white type B, Class I pavement markings   | LF                           | 96   | \$20.00     | \$1,920.00          | \$18.00                | \$1,728.00          | \$20.00                  | \$1,920.00          |
| 7   | 24" White Type B Class 1 Markings (Thermo.)   | LF                           | 336  | \$10.00     | \$3,360.00          | \$18.00                | \$6,048.00          | \$20.00                  | \$6,720.00          |
| 8   | Turn Arrow Type B Class 1 Markings (Thermo.)  | EA                           | 3    | \$85.00     | \$255.00            | \$145.00               | \$435.00            | \$300.00                 | \$900.00            |
| 9   | Through/Turn Arrow Type B Class 1 Markings (Thermo)   | EA                           | 3    | \$150.00    | \$450.00            | \$145.00               | \$435.00            | \$326.00                 | \$978.00            |
| 10  | Uninterruptable Power Supply (Clary) in pony cabinet  | EA                           | 1    | \$7,500.00  | \$7,500.00          | \$6,850.00             | \$6,850.00          | \$7,168.32               | \$7,168.32          |
| 11  | Power Service VDOT SE-3   | EA                           | 1    | \$1,500.00  | \$1,500.00          | \$975.00               | \$975.00            | \$1,582.41               | \$1,582.41          |
| 12  | Furnish and Install Traffic Signal Head Assembly w/Backplate, 3 Section, 12" SM-3 Mount (Black Poly)  | EA                           | 6    | \$1,000.00  | \$6,000.00          | \$685.00               | \$4,110.00          | \$800.00                 | \$4,800.00          |
| 13  | Furnish and Install Traffic Signal Head Assembly w/Backplate, 5 Section, 12" SM-3 Mount (Black Poly)  | EA                           | 2    | \$1,250.00  | \$2,500.00          | \$1,050.00             | \$2,100.00          | \$1,000.00               | \$2,000.00          |
| 14  | Furnish and Install LED lights and lenses for signal heads  | EA                           | 28   | \$300.00    | \$8,400.00          | \$45.00                | \$1,260.00          | \$106.22                 | \$2,974.16          |
| 15  | Pedestrian Signal head assy. SP-4 w/ countdown feature SMB-3 (LED)                                    | EA                           | 8    | \$800.00    | \$6,400.00          | \$800.00               | \$6,400.00          | \$786.53                 | \$6,292.24          |
| 16  | Pedestrian Pushbutton (PA-2) and Sign R10-3E  | EA                           | 8    | \$200.00    | \$1,600.00          | \$310.00               | \$2,480.00          | \$250.00                 | \$2,000.00          |
| 17  | Signal Pole MP-1 One Arm 25' (semi-gloss black)   | EA                           | 2    | \$4,500.00  | \$9,000.00          | \$5,210.00             | \$10,420.00         | \$4,568.39               | \$9,136.78          |
| 18  | Signal Pole MP-1 One Arm 35' (semi-gloss black)   | EA                           | 1    | \$4,800.00  | \$4,800.00          | \$5,850.00             | \$5,850.00          | \$5,829.78               | \$5,829.78          |
| 19  | Signal Pole MP-1 One Arm 50' (semi-gloss black)   | EA                           | 1    | \$6,000.00  | \$6,000.00          | \$6,750.00             | \$6,750.00          | \$7,881.37               | \$7,881.37          |
| 20  | Concrete Foundation for Signal Pole PF-1  | EA                           | 4    | \$2,500.00  | \$10,000.00         | \$3,990.00             | \$15,960.00         | \$6,000.00               | \$24,000.00         |
| 21  | Pedestrian Pole (Black) w/ foundation (PF-2)  | EA                           | 1    | \$1,000.00  | \$1,000.00          | \$1,100.00             | \$1,100.00          | \$1,249.43               | \$1,249.43          |
| 22  | Remove Existing Video Detector System & Components for 360 View (ALDIS) return to City Traffic shop   | LS                           | 1    | \$3,500.00  | \$3,500.00          | \$250.00               | \$250.00            | \$1,500.00               | \$1,500.00          |
| 23  | Furnish & Install Video Detector System & Components for Insync System (4 Cameras) and ped module     | LS                           | 1    | \$48,069.50 | \$48,069.50         | \$43,500.00            | \$43,500.00         | \$48,461.22              | \$48,461.22         |
| 24  | Reuse existing Emergency Pre-emption Opticom System Type IV   | LS                           | 1    | \$3,500.00  | \$3,500.00          | \$970.00               | \$970.00            | \$4,406.40               | \$4,406.40          |
| 25  | Emergency Pre-emption Detector Cable  | LF                           | 627  | \$1.00      | \$627.00            | \$1.60                 | \$1,003.20          | \$2.31                   | \$1,448.37          |
| 26  | Video Detection Cables for Insync system  | LF                           | 455  | \$1.00      | \$455.00            | \$2.00                 | \$910.00            | \$2.30                   | \$1,046.50          |
| 27  | 14 AWG/2C Conductor Cable   | LF                           | 1065 | \$0.50      | \$532.50            | \$1.50                 | \$1,597.50          | \$2.28                   | \$2,428.20          |
| 28  | 14 AWG/3C Conductor Cable   | LF                           | 1185 | \$1.00      | \$1,185.00          | \$1.80                 | \$2,133.00          | \$2.28                   | \$2,701.80          |
| 29  | 14 AWG/5C Conductor Cable   | LF                           | 1066 | \$1.00      | \$1,066.00          | \$2.00                 | \$2,132.00          | \$2.28                   | \$2,430.48          |
| 30  | 14 AWG/7C Conductor Cable   | LF                           | 290  | \$1.00      | \$290.00            | \$2.50                 | \$725.00            | \$2.28                   | \$661.20            |
| 31  | 3" Conduit (Schedule 40 PVC) Trenched   | LF                           | 67   | \$10.00     | \$670.00            | \$12.50                | \$837.50            | \$8.35                   | \$559.45            |
| 32  | 3" HDPE Conduit Directional Bored   | LF                           | 196  | \$20.00     | \$3,920.00          | \$28.00                | \$5,488.00          | \$32.43                  | \$6,356.28          |
| 33  | Controller Cabinet Foundation CF-1  | EA                           | 1    | \$2,000.00  | \$2,000.00          | \$1,100.00             | \$1,100.00          | \$1,474.23               | \$1,474.23          |
| 34  | Install City supplied Signal Controller (TS-2, Type II) w/TS-2 Cabinet (NAZTEC) also supplied by City | EA                           | 1    | \$3,500.00  | \$3,500.00          | \$1,200.00             | \$1,200.00          | \$1,468.80               | \$1,468.80          |
| 35  | Test Bore   | EA                           | 4    | \$1,000.00  | \$4,000.00          | \$1,100.00             | \$4,400.00          | \$1,100.00               | \$4,400.00          |
| 36  | Junction Box - 3C   | EA                           | 3    | \$800.00    | \$2,400.00          | \$800.00               | \$2,400.00          | \$962.56                 | \$2,887.68          |
| 37  | Junction Box - 5C   | EA                           | 1    | \$1,000.00  | \$1,000.00          | \$950.00               | \$950.00            | \$1,201.77               | \$1,201.77          |
| 38  | Coordinate with City Sign shop - Install Mast-arm Mount Street Name Sign supplied by City             | EA                           | 4    | \$250.00    | \$1,000.00          | \$385.00               | \$1,540.00          | \$353.40                 | \$1,413.60          |
| 39  | Coordinate with City sign shop & Install Mastarm Mount Signs (R10-15) Supplied by City                | EA                           | 8    | \$350.00    | \$2,800.00          | \$110.00               | \$880.00            | \$200.85                 | \$1,606.80          |
| 40  | Install Handicap ramps (CG-12)  | EA                           | 8    | \$1,500.00  | \$12,000.00         | \$1,550.00             | \$12,400.00         | \$5,792.97               | \$46,343.76         |
| 41  | Demo Existing Sidewalk and Ramps  | SF                           | 550  | \$10.00     | \$5,500.00          | \$5.00                 | \$2,750.00          | \$20.00                  | \$11,000.00         |
| <b>GRAND TOTAL</b>  |   |                              |      |             | <b>\$193,500.00</b> |                        | <b>\$190,467.20</b> |                          | <b>\$256,938.63</b> |
| AWARD TO: <b>J. B. Moore Electrical Contractors, Inc.</b> |   | <b>AWARD</b>                 |      |             |                     |                        |                     |                          |                     |
| LOWEST BIDDER? <b>YES</b> ***IF NO, JUSTIFICATION IS:     |   |                              |      |             |                     |                        |                     |                          |                     |
| PREPARED BY: Florence Randolph Date: 5/21/2014            |   |                              |      |             |                     |                        |                     |                          |                     |
| APPROVED BY: Florence Randolph Date: 5/29/2014            |   |                              |      |             |                     |                        |                     |                          |                     |