TABULATION OF BIDS

| PROJECT NO.:<br>NET LENGTH:        |  |                |       |          |           | <i>u</i>           |             |                             |              |                                       |             |                                    |              |                                   |              |                       |              | •  | PF HAWAII |  |
|------------------------------------|--|----------------|-------|----------|-----------|--------------------|-------------|-----------------------------|--------------|---------------------------------------|-------------|------------------------------------|--------------|-----------------------------------|--------------|-----------------------|--------------|--|-----------|--|
| ISLAND:<br>DISTRICT:<br>TYPE CODE: | Honolulu & Koolaupoko  |                |       |          |           | Ted's \<br>Service |             | Jack Endo<br>Electric, Inc. |              | Paul's Electrical<br>Contracting, LLC |             | Global Specialty Contractors, Inc. |              | Wasa Electrical<br>Services, Inc. |              | PAC Electric Co, Inc. |              | DEPARTMENT OF<br>TRANSPORTATION<br>HIGHWAYS DIVISION |           |  |
|                                    | Friday, November 04, 2016<br>Thursday, December 08, 2016                           | ** NOTE: Quar  |       |          |           |                    |             |                             |              |                                       |             |                                    |              |                                   |              |                       |              |  |           |  |
| COMPLETION TIME:                   | Sixty-Seven (67) Working Days  | use. **APPROX. |       | APPROX.  |           |                    |             |                             | T            |                                       |             |                                    |              |                                   |              |                       | <del></del>  | <del></del>  |           |  |
| ITEM NO.                           | ITEM   | QUANTITY       | UNITS | QUANTITY | UNIT USED | UNIT PRICE         | AMOUNT      | UNIT PRICE                  | AMOUNT       | UNIT PRICE                            | AMOUNT      | UNIT PRICE                         | AMOUNT       | UNIT PRICE                        | AMOUNT       | UNIT PRICE            | AMOUNT       | UNIT PRICE   | AMOUNT    |  |
| 209.0200                           | Additional Water Pollution, Dust, and Erosion Control                              | F.A.           | FA    | F.A.     | F.A.      | F.A.               | \$5,000.00  | F.A.                        | \$5,000.00   | F.A.                                  | \$5,000.00  | F.A.                               | \$5,000.00   | F.A.                              | \$5,000.00   | F.A.                  | \$5,000.00   | F.A.   | \$5,000   |  |
| 621.0100                           | LPR Reconnection   | 1144           | LF    | L.S.     | L.S.      | L.S.               | \$35,399.00 | L.S.                        | \$121,300.00 | L.S.                                  | \$80,000.00 | L.S.                               | \$125,500.00 | L.S.                              | \$130,233.00 | L.S.                  | \$105,000.00 | L.S.   | \$72,00   |  |
| 645.0200                           | Additional Police Officers, Additional Traffic Control, Devices, and Advertisement | FA             | FA    | F.A.     | F.A.      | F.A.               | \$20,000.00 | F.A.                        | \$20,000.00  | F.A.                                  | \$20,000.00 | F.A.                               | \$20,000.00  | F.A.                              | \$20,000.00  | F.A.                  | \$20,000.00  | F.A.   | \$20,0    |  |
| 648.0100                           | Field Posted Drawings  | L.S.           | L.S.  | L.S.     | L.S.      | L.S.               | \$4,658.00  | L.S.                        | \$1,000.00   | L.S.                                  | \$1,000.00  | L.S.                               | \$250.00     | L.S.                              | \$5,000.00   | L.S.                  | \$1,000.00   | L.S.   | \$5,0     |  |
| 683.0100                           | Replacement of CCTV Camera   | 12             | EA    | 12       | EA        | \$4265.00*         | \$51,180.00 | \$ 6,700.00                 | \$80,400.00  | \$ 3,500.00                           | \$42,000.00 | \$ 6,550.00                        | \$78,600.00  | \$ 4,898.00                       | \$58,776.00  | \$ 5,035.00           | \$60,420.00  | \$ 2,500.00  | \$30,0    |  |
| 684.0100                           | Installation of Spot Speed Detection Assembly                                      | 36             | EA    | 36       | EA        | \$2037.00*         | \$73,332.00 | \$ 1,200.00                 | \$43,200.00  | \$ 2,000.00                           | \$72,000.00 | \$ 1,300.00                        | \$46,800.00  | \$ 1,694.00                       | \$60,984.00  | \$ 4,000.00           | \$144,000.00 | \$ 2,000.00  | \$72,0    |  |
| 684.0200                           | Corrective Maintenance, Spot Speed Assembly  | F.A.           | F.A.  | F.A.     | F.A.      | F.A.               | \$20,000.00 | F.A.                        | \$20,000.00  | F.A.                                  | \$20,000.00 | F.A.                               | \$20,000.00  | F.A.                              | \$20,000.00  | F.A.                  | \$20,000.00  | F.A.   | \$20,0    |  |
| 686.0100                           | Installation of Traffic Detection Assembly for H-201                               | 5              | EA    | 5        | EA        | \$2037.00*         | \$10,185.00 | \$ 900.00                   | \$4,500.00   | \$ 2,000.00                           | \$10,000.00 | \$ 1,600.00                        | \$8,000.00   | \$ 2,253.00                       | \$11,265.00  | \$ 4,000.00           | \$20,000.00  | \$ 2,000.00  | \$10,     |  |
| 686.0200                           | Installation of Traffic Detection Assembly   | 34             | EA    | 34       | EA        | \$2037.00*         | \$69,258.00 | \$ 900.00                   | \$30,600.00  | \$ 2,000.00                           | \$68,000.00 | \$ 1,325.00                        | \$45,050.00  | \$ 2,425.00                       | \$82,450.00  | \$ 4,000.00           | \$136,000.00 | \$ 2,000.00  | \$68,0    |  |
| 686.0300                           | Corrective Maintenance, Traffic Detection Assembly                                 | FA             | FA    | F.A.     | F.A.      | F.A.               | \$20,000.00 | F.A.                        | \$20,000.00  | F.A.                                  | \$20,000.00 | F.A.                               | \$20,000.00  | F.A.                              | \$20,000.00  | F.A.                  | \$20,000.00  | F.A.   | \$20,     |  |
| 687.0100                           | Replacement of Wireless Ethernet Bridges and Support                               | 2              | EA    | L.S.     | L.S.      | L.S.               | \$31,451.00 | L.S.                        | \$20,000.00  | L.S.                                  | \$21,000.00 | L.S.                               | \$24,750.00  | L.S.                              | \$67,391.00  | L.S.                  | \$24,600.00  | L.S.   | \$10,0    |  |

<sup>\*</sup> Unit price not provided; calculated based upon line item amount.

| PROJECT: PROJECT NO.:  NET LENGTH: ISLAND:   | N/A<br>Oahu<br>Honolulu & Koolaupoko   |  |       |                     | Ted's<br>Servic |            | Jack Endo<br>Electric, Inc. |            | Paul's Electrical<br>Contracting, LLC |            | Global Specialty<br>Contractors, Inc. |            | Wasa Electrical<br>Services, Inc. |            | PAC Electric Co, Inc. |  | STATE OF HAWAII<br>DEPARTMENT OF<br>TRANSPORTATION<br>HIGHWAYS DIVISION |            |             |
|--|--|--|-------|---------------------|-----------------|------------|-----------------------------|------------|---------------------------------------|------------|---------------------------------------|------------|-----------------------------------|------------|-----------------------|--|---|------------|-------------|
| ATE ADVERTISED: Friday, November 04, 2016 BID OPENED: Thursday, December 08, 2016  OMPLETION TIME: Sixty-Seven (67) Working Days |  | ** NOTE: Quantities shown in these columns are for in-house use. |       |                     |                 |            |                             |            |                                       |            |                                       |            |                                   |            |                       |  |   |            |             |
| ITEM NO.   | ITEM   | **APPROX.<br>QUANTITY  | UNITS | APPROX.<br>QUANTITY | UNIT USED       | UNIT PRICE | AMOUNT                      | UNIT PRICE | AMOUNT                                | UNIT PRICE | AMOUNT                                | UNIT PRICE | AMOUNT                            | UNIT PRICE | AMOUNT                | UNIT PRICE   | AMOUNT  | UNIT PRICE | AMOUNT      |
| 699.1000   | Mobilization (Not to Exceed 6% of the Sum of All Items Excluding the Bid Price of this Item)                               | L.S.   | LS    | L.S.                | L.S.            | L.S.       | \$20,000.00                 | L.S.       | \$4,700.00                            | L.S.       | \$18,700.00                           | L.S.       | \$30,000.00                       | L.S.       | \$18,633.00           | L.S.   | \$10,000.00   | L.S.       | \$19,000.0  |
|  | A. Sum of All Items  |  |       |                     |                 |            | \$360,463.00                |            | \$370,700.00                          |            | \$377,700.00                          |            | \$423,950.00                      |            | \$499,732.00          |  | \$566,020.00  |            | \$351,000.0 |
|  | B. Either Furnish Foreign Steel Not to Exceed Minimal Amoun Furnish Foreign Steel in Excess of Minimal Amount (Fill in 29) | t (Fill in '0') or<br>5% x A)                                    |       |                     |                 |            | \$0.00                      | -          | \$0.00                                |            | \$0.00                                |            | \$0.00                            |            | \$0.00                | A CONTRACTOR OF THE CONTRACTOR | \$0.00  |            | \$0.0       |
|  | C. Amount for Comparison of Bids (A + B)   |  |       |                     |                 |            | \$360,463.00                |            | \$370,700.00                          |            | \$377,700.00                          |            | \$423,950.00                      |            | \$499,732.00          |  | \$566,020.00  |            | \$351,000.0 |
|  |  |  |       |                     |                 |            |                             |            |                                       |            |                                       |            |                                   |            |                       |  |   |            |             |
|  |  |  |       |                     |                 |            |                             |            |                                       |            |                                       |            |                                   |            |                       |  |   |            |             |
|  |  |  |       |                     |                 |            |                             |            |                                       |            |                                       |            |                                   |            |                       |  |   |            |             |

I certify that this is a true and correct tabulation of bids for this project.

Reed Matsuo, Project Manager

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