


| TABULATION OF BIDS              |  |  |        |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
|---------------------------------|--|--|--------|---------------------|-----------|---------------------------------------|--------------|-------------------------------|--------------|----------------------|--------------|----------------------|--------------|---|--------------|
| PROJECT:                        | Kuakini Highway Drainage Improvements, Vicinity of Mile Post 114     |  |        |                     |           | KOGA ENGINEERING & CONSTRUCTION, INC. |              | ISEMOTO CONTRACTING CO., LTD. |              | GOODFELLOW BROS. LLC |              | JAS. W. GLOVER, LTD. |              | STATE OF HAWAII<br>DEPARTMENT OF<br>TRANSPORTATION<br>HIGHWAYS DIVISION |              |
| PROJECT NO.:                    | 11B-01-20  |  |        |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| NET LENGTH:                     | 0.19 Miles   |  |        |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| ISLAND:<br>DISTRICT:            | Hawaii<br>North Kona   |  |        |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| DATE ADVERTISED:<br>BID OPENED: | September 24, 2021<br>November 18, 2021                              |  |        |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| COMPLETION TIME:                | One Hundred Eighty (180) 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 |                                       |              |                               |              |                      |              |                      |              |   |              |
| 206.2000                        | Excavation for Drainage System                                       | 335  | CY     | 335                 | CY        | \$ 330.00                             | \$110,550.00 | \$ 962.00                     | \$322,270.00 | \$ 260.00            | \$87,100.00  | \$ 1,355.00          | \$453,925.00 | \$ 154.00   | \$51,590.00  |
| 209.1000                        | Installation, Maintenance, Monitoring, and Removal of BMP            | LS   | LS     | LS                  | LS        | LS                                    | \$17,000.00  | LS                            | \$256,750.00 | LS                   | \$50,000.00  | LS                   | \$60,000.00  | LS  | \$25,000.00  |
| 209.2000                        | Additional Water Pollution, Dust, and Erosion Control                | FA   | FA     | FA                  | FA        | FA                                    | \$10,000.00  | FA                            | \$10,000.00  | FA                   | \$10,000.00  | FA                   | \$10,000.00  | FA  | \$10,000.00  |
| 301.1000                        | Hot Mix Asphalt Base Course  | 20   | Ton    | 20                  | Ton       | \$ 900.00                             | \$18,000.00  | \$ 629.00                     | \$12,580.00  | \$ 840.00            | \$16,800.00  | \$ 1,075.00          | \$21,500.00  | \$ 160.00   | \$3,200.00   |
| 304.1110                        | Aggregate Base   | 110  | CY     | 95                  | CY        | \$ 320.00                             | \$30,400.00  | \$ 570.00                     | \$54,150.00  | \$ 600.00            | \$57,000.00  | \$ 380.00            | \$36,100.00  | \$ 230.00   | \$21,850.00  |
| 401.0500                        | HMA Pavement, Mix No. IV   | 115  | Ton    | 115                 | Ton       | \$ 780.00                             | \$89,700.00  | \$ 631.00                     | \$72,565.00  | \$ 570.00            | \$65,550.00  | \$ 944.00            | \$108,560.00 | \$ 230.00   | \$26,450.00  |
| 603.0100                        | Bed Course Material for Culvert                                      | 70   | CY     | 70                  | CY        | \$ 300.00                             | \$21,000.00  | \$ 1,300.00                   | \$91,000.00  | \$ 200.00            | \$14,000.00  | \$ 490.00            | \$34,300.00  | \$ 390.00   | \$27,300.00  |
| 603.0200                        | 24-inch Reinforced Concrete Pipe, Class III                          | 264  | LF     | 264                 | LF        | \$ 400.00                             | \$105,600.00 | \$ 383.00                     | \$101,112.00 | \$ 960.00            | \$253,440.00 | \$ 241.00            | \$63,624.00  | \$ 200.00   | \$52,800.00  |
| 604.5100                        | Type 61616P Grated Drop Inlet, 4 feet to 4.99 feet                   | 2  | EA     | 2                   | EA        | \$ 30,000.00                          | \$60,000.00  | \$ 34,334.00                  | \$68,668.00  | \$ 46,000.00         | \$92,000.00  | \$ 41,000.00         | \$82,000.00  | \$ 15,000.00  | \$30,000.00  |
| 604.6100                        | Type 1211214P Grated Drop Inlet, 4 feet to 4.99 feet                 | 1  | EA     | 1                   | EA        | \$ 26,000.00                          | \$26,000.00  | \$ 32,327.00                  | \$32,327.00  | \$ 42,000.00         | \$42,000.00  | \$ 38,600.00         | \$38,600.00  | \$ 15,000.00  | \$15,000.00  |
| 604.6200                        | Type 1211214P Grated Drop Inlet, 7 feet to 7.99 feet                 | 1  | EA     | 1                   | EA        | \$ 35,000.00                          | \$35,000.00  | \$ 34,085.00                  | \$34,085.00  | \$ 48,000.00         | \$48,000.00  | \$ 48,400.00         | \$48,400.00  | \$ 50,000.00  | \$50,000.00  |
| 604.7100                        | Type 61616P Grated Drop Inlet, 5 feet to 5.99 feet, and Drywell 60 F | 1  | EA     | 1                   | EA        | \$ 160,000.00                         | \$160,000.00 | \$ 107,931.00                 | \$107,931.00 | \$ 332,000.00        | \$332,000.00 | \$ 315,000.00        | \$315,000.00 | \$ 150,000.00   | \$150,000.00 |
| 604.7110                        | Type 61616P Grated Drop Inlet, 6 feet to 6.99 feet, and Drywell 60 F | 1  | EA     | 1                   | EA        | \$ 165,000.00                         | \$165,000.00 | \$ 109,499.00                 | \$109,499.00 | \$ 335,000.00        | \$335,000.00 | \$ 265,000.00        | \$265,000.00 | \$ 150,000.00   | \$150,000.00 |
| 629.1000                        | 4-inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)   | 20   | LIN FT | 20                  | LIN FT    | \$ 15.00                              | \$300.00     | \$ 30.00                      | \$600.00     | \$ 366.00            | \$7,320.00   | \$ 27.00             | \$540.00     | \$ 5.00   | \$100.00     |
| 629.1100                        | 6-inch Pavement Striping (Tape, Type I or Thermoplastic Extrusion)   | 210  | LIN FT | 210                 | LIN FT    | \$ 20.00                              | \$4,200.00   | \$ 33.00                      | \$6,930.00   | \$ 44.00             | \$9,240.00   | \$ 29.00             | \$6,090.00   | \$ 10.00  | \$2,100.00   |
| 629.1200                        | Two 4-inch Pavement Striping (Tape, Type I or Thermoplastic Extrus   | 20   | LIN FT | 20                  | LIN FT    | \$ 25.00                              | \$500.00     | \$ 62.00                      | \$1,240.00   | \$ 60.00             | \$1,200.00   | \$ 54.00             | \$1,080.00   | \$ 15.00  | \$300.00     |
| 629.2030                        | Type C Pavement Marker   | 6  | EA     | 6                   | EA        | \$ 100.00                             | \$600.00     | \$ 341.00                     | \$2,046.00   | \$ 40.00             | \$240.00     | \$ 300.00            | \$1,800.00   | \$ 25.00  | \$150.00     |

TABULATION OF BIDS

|                                 |   |                       |       |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
|---------------------------------|---|-----------------------|-------|---------------------|-----------|---------------------------------------|--------------|-------------------------------|--------------|----------------------|--------------|----------------------|--------------|---|--------------|
| PROJECT:                        | Kuakini Highway Drainage Improvements, Vicinity of Mile Post 114        |                       |       |                     |           | KOGA ENGINEERING & CONSTRUCTION, INC. |              | ISEMOTO CONTRACTING CO., LTD. |              | GOODFELLOW BROS. LLC |              | JAS. W. GLOVER, LTD. |              | STATE OF HAWAII<br>DEPARTMENT OF<br>TRANSPORTATION<br>HIGHWAYS DIVISION |              |
| PROJECT NO.:                    | 11B-01-20   |                       |       |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| NET LENGTH:                     | 0.19 Miles  |                       |       |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| ISLAND:<br>DISTRICT:            | Hawaii<br>North Kona  |                       |       |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| DATE ADVERTISED:<br>BID OPENED: | September 24, 2021<br>November 18, 2021                                 |                       |       |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| COMPLETION TIME:                | One Hundred Eighty (180) Working Days                                   |                       |       |                     |           |                                       |              |                               |              |                      |              |                      |              |   |              |
| 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       |
| 631.1000                        | Warning Sign (10 Square Feet or Less) with Post                         | 5                     | EA    | 5                   | EA        | \$ 1,400.00                           | \$7,000.00   | \$ 1,338.00                   | \$6,690.00   | \$ 800.00            | \$4,000.00   | \$ 1,165.00          | \$5,825.00   | \$ 650.00   | \$3,250.00   |
| 631.5000                        | State Route Marker and M5-1(R) sign with Post                           | 1                     | EA    | 1                   | EA        | \$ 1,400.00                           | \$1,400.00   | \$ 1,338.00                   | \$1,338.00   | \$ 1,000.00          | \$1,000.00   | \$ 1,165.00          | \$1,165.00   | \$ 650.00   | \$650.00     |
| 631.5100                        | End State Highway Sign with Post  | 1                     | EA    | 1                   | EA        | \$ 1,400.00                           | \$1,400.00   | \$ 1,338.00                   | \$1,338.00   | \$ 1,200.00          | \$1,200.00   | \$ 1,165.00          | \$1,165.00   | \$ 650.00   | \$650.00     |
| 632.1000                        | Type II Object Marker   | 7                     | EA    | 7                   | EA        | \$ 150.00                             | \$1,050.00   | \$ 152.00                     | \$1,064.00   | \$ 125.00            | \$875.00     | \$ 130.00            | \$910.00     | \$ 180.00   | \$1,260.00   |
| 638.0100                        | Gutter, Type 2 61616P   | 161                   | LF    | 161                 | LF        | \$ 185.00                             | \$29,785.00  | \$ 361.00                     | \$58,121.00  | \$ 96.00             | \$15,456.00  | \$ 305.00            | \$49,105.00  | \$ 150.00   | \$24,150.00  |
| 638.0200                        | Gutter, Type 2 1211214P   | 75                    | LF    | 75                  | LF        | \$ 145.00                             | \$10,875.00  | \$ 259.00                     | \$19,425.00  | \$ 72.00             | \$5,400.00   | \$ 335.00            | \$25,125.00  | \$ 125.00   | \$9,375.00   |
| 638.1200                        | Curb, Type B  | 40                    | LF    | 40                  | LF        | \$ 85.00                              | \$3,400.00   | \$ 99.00                      | \$3,960.00   | \$ 70.00             | \$2,800.00   | \$ 350.00            | \$14,000.00  | \$ 35.00  | \$1,400.00   |
| 638.1300                        | Concrete Curb Beam  | 200                   | LF    | 200                 | LF        | \$ 220.00                             | \$44,000.00  | \$ 140.00                     | \$28,000.00  | \$ 85.00             | \$17,000.00  | \$ 345.00            | \$69,000.00  | \$ 400.00   | \$80,000.00  |
| 645.1000                        | Traffic Control   | LS                    | LS    | LS                  | LS        | LS                                    | \$291,240.00 | LS                            | \$386,031.00 | LS                   | \$400,000.00 | LS                   | \$327,000.00 | LS  | \$270,000.00 |
| 645.2000                        | Additional Police Officers, Additional Traffic Control Devices, and Adv | FA                    | FA    | FA                  | FA        | FA                                    | \$20,000.00  | FA                            | \$20,000.00  | FA                   | \$20,000.00  | FA                   | \$20,000.00  | FA  | \$20,000.00  |
| 648.1000                        | Field-Posted Drawings   | LS                    | LS    | LS                  | LS        | LS                                    | \$15,000.00  | LS                            | \$1,654.00   | LS                   | \$16,950.00  | LS                   | \$3,000.00   | LS  | \$5,000.00   |
| 671.1000                        | Protection of Endangered Species  | FA                    | FA    | FA                  | FA        | FA                                    | \$25,000.00  | FA                            | \$25,000.00  | FA                   | \$25,000.00  | FA                   | \$25,000.00  | FA  | \$25,000.00  |
| 696.1000                        | Field Office Trailer (Not to Exceed \$32,000.00)                        | LS                    | LS    | LS                  | LS        | LS                                    | \$12,000.00  | LS                            | \$32,000.00  | LS                   | \$32,000.00  | LS                   | \$32,000.00  | LS  | \$32,000.00  |
| 699.1000                        | Mobilization (Not to Exceed 6% of the Sum of All Items Excluding the    | LS                    | LS    | LS                  | LS        | LS                                    | \$64,000.00  | LS                            | \$99,750.00  | LS                   | \$106,000.00 | LS                   | \$125,186.00 | LS  | \$65,521.50  |

TABULATION OF BIDS

|                  |  |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
|------------------|--|--------------------|-------|------------------|-----------|---|-------------------------------|----------------------|----------------------|---|----------------|------------|----------------|------------|----------------|
| PROJECT:         | Kuakini Highway Drainage Improvements, Vicinity of Mile Post 114   |                    |       |                  |           | KOGA ENGINEERING & CONSTRUCTION, INC.                                 | ISEMOTO CONTRACTING CO., LTD. | GOODFELLOW BROS. LLC | JAS. W. GLOVER, LTD. | STATE OF HAWAII<br>DEPARTMENT OF<br>TRANSPORTATION<br>HIGHWAYS DIVISION |                |            |                |            |                |
| PROJECT NO.:     | 11B-01-20  |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
| NET LENGTH:      | 0.19 Miles   |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
| ISLAND:          | Hawaii   |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
| DISTRICT:        | North Kona   |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
| DATE ADVERTISED: | September 24, 2021   |                    |       |                  |           | ** NOTE: Quantities shown in these columns are for in-house use only. |                               |                      |                      |   |                |            |                |            |                |
| BID OPENED:      | November 18, 2021  |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
| COMPLETION TIME: | One Hundred Eighty (180) Working Days  |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
| ITEM NO.         | ITEM   | **APPROX. QUANTITY | UNITS | APPROX. QUANTITY | UNIT USED | UNIT PRICE  | AMOUNT                        | UNIT PRICE           | AMOUNT               | UNIT PRICE  | AMOUNT         | UNIT PRICE | AMOUNT         | UNIT PRICE | AMOUNT         |
|                  | Sum of All Items   |                    |       |                  |           |   | \$1,380,000.00                | ** Note              | \$1,968,124.00       |   | \$2,068,571.00 |            | \$2,245,000.00 |            | \$1,154,096.50 |
|                  | Hawaii Products Preference   |                    |       |                  |           |   | * Note \$281,180.00           | *** Note             | \$23,239.90          |   | \$28,492.10    |            | \$34,040.00    |            | \$0.00         |
|                  | Apprenticeship Agreement Preference  |                    |       |                  |           |   | \$69,000.00                   |                      | \$98,406.20          |   | \$103,428.55   |            | \$112,250.00   |            | \$0.00         |
|                  | Amount for Comparison of Bids  |                    |       |                  |           |   | \$1,282,820.00                |                      | \$1,846,477.90       |   | \$1,936,650.35 |            | \$2,098,710.00 |            | \$1,154,096.50 |
|                  | * Note: Correction for Hawaii Products Preference, Sheet P-10: Total = \$281,400.00. Total corrected to \$281,800.00. No change to the Credit Amount of \$28,180.00.<br>** Note: Correction for Sum of All Items, Sheet P-13: Sum of All Items = \$1,968,024.00. Sum of All Items corrected to \$1,968,124.00.<br>*** Note: Correction for Hawaii Products Preference, Sheet P-10: Total Amount Missing. Total corrected to \$232,399.00. No change to the Credit amount of \$23,239.90. |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |
|                  | <div></div> <div>Project Manager: Julann Sonomura<br/>Date: November 24, 2021</div>   |                    |       |                  |           |   |                               |                      |                      |   |                |            |                |            |                |