

BID TABULATION  
PROJECT - INTERSTATE ROUTE H-1, AIRPORT INTERCHANGE  
PROJECT NO I-H1-1(118) 16  
TYPE CODE - 6201, Y003, Y007, Y030, Y060  
ISLAND - OAHU  
DATE ADVERTISED - HONOLULU ADVERTISER - DEC 30, 1974, JAN 3, 6, 8 & 10, 1975

BID OPENED - FRIDAY, FEB 21, 1975  
COMPLETION TIME - THREE HUNDRED (300) WORKING DAYS  
DILLINGHAM CORPORATION  
E E BLACK, LTD  
HIGHWAY CONSTR. CO.,  
LTD.

|          |                                                                   |          |        | DILLINGHAM CORP. |           | E.E. BLACK, LTD. |           | HIGHWAY CONSTRUCTION CO., LTD. |           | STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAY DIVISION |           |
|----------|-------------------------------------------------------------------|----------|--------|------------------|-----------|------------------|-----------|--------------------------------|-----------|----------------------------------------------------------|-----------|
| ITEM NO. | ITEM                                                              | QUANTITY | UNIT   | UNIT PRICE       | AMOUNT    | UNIT PRICE       | AMOUNT    | UNIT PRICE                     | AMOUNT    | UNIT PRICE                                               | AMOUNT    |
| 104.05   | CONSTRUCTION AND MAINTENANCE OF DETOURS                           |          | F.A.   | 0.00             | 50000.00  | 0.00             | 50000.00  | 0.00                           | 50000.00  | 0.00                                                     | 50000.00  |
| 202.11   | REMOVAL OF STRUCTURES AND OBSTRUCTIONS                            |          | L.S.   | 0.00             | 20000.00  | 0.00             | 22845.00  | 0.00                           | 50000.00  | 0.00                                                     | 2000.00   |
| 203.01   | ROADWAY EXCAVATION                                                | 39115.   | CU YD  | 4.40             | 172106.00 | 7.37             | 288277.55 | 15.00                          | 586725.00 | 5.00                                                     | 195575.00 |
| 206.02   | STRUCTURE EXCAVATION FOR DRAINAGE SYSTEM                          | 460.     | CU YD  | 35.00            | 16100.00  | 97.50            | 44850.00  | 50.00                          | 23000.00  | 15.00                                                    | 6900.00   |
| 206.05   | STRUCTURE EXCAVATION FOR WATER SYSTEM                             | 7650.    | CU YD  | 15.00            | 114750.00 | 38.45            | 294142.50 | 40.00                          | 306000.00 | 18.00                                                    | 137700.00 |
| 206.06   | STRUCTURE EXCAVATION FOR SEWER SYSTEM                             | 260.     | CU YD  | 30.00            | 7800.00   | 87.20            | 22672.00  | 60.00                          | 15600.00  | 24.00                                                    | 6240.00   |
| 206.09   | STRUCTURE EXCAVATION FOR GAS SYSTEM                               | 2650.    | CU YD  | 40.00            | 106000.00 | 82.60            | 218890.00 | 50.00                          | 132500.00 | 18.00                                                    | 47700.00  |
| 206.13   | STRUCTURE EXCAVATION FOR DIRECT BURIED NAVY COMMUNICATIONS CABLE  | 460.     | CU YD  | 199.00           | 91540.00  | 172.50           | 79350.00  | 100.00                         | 46000.00  | 15.00                                                    | 6900.00   |
| 206.14   | STRUCTURE EXCAVATION FOR DIRECT BURIED ARMY COMMUNICATIONS CABLE  | 360.     | CU YD  | 199.00           | 71640.00  | 172.50           | 62100.00  | 100.00                         | 36000.00  | 15.00                                                    | 5400.00   |
| 206.23   | STRUCTURE EXCAVATION FOR IRRIGATION MAIN                          | 1350.    | CU YD  | 16.00            | 21600.00  | 36.90            | 49815.00  | 40.00                          | 54000.00  | 18.00                                                    | 24300.00  |
| 301.02   | AGGREGATE SUBBASE                                                 | 25000.   | CU YD  | 10.50            | 262500.00 | 15.36            | 384000.00 | 22.00                          | 550000.00 | 12.00                                                    | 300000.00 |
| 304.02   | AGGREGATE BASE                                                    | 13512.   | CU YD  | 13.50            | 182412.00 | 16.05            | 216867.60 | 25.00                          | 337800.00 | 12.00                                                    | 162144.00 |
| 310.01   | BROOMING OFF                                                      | 3875.    | SQ YD  | .14              | 542.50    | .15              | 581.25    | .25                            | 968.75    | .15                                                      | 581.25    |
| 311.10   | PLANT MIX ASPHALT TREATED BASE COURSE                             | 925.     | TON    | 29.00            | 26825.00  | 23.00            | 21275.00  | 24.00                          | 22200.00  | 18.00                                                    | 16650.00  |
| 401.03   | ASPHALT CONCRETE PAVEMENT, MIX NO. III                            | 8425.    | TON    | 25.00            | 210625.00 | 22.16            | 186698.00 | 26.00                          | 219050.00 | 19.00                                                    | 160075.00 |
| 401.05   | ASPHALT CONCRETE PAVEMENT, MIX NO. V                              | 850.     | TON    | 32.60            | 27710.00  | 26.32            | 22372.00  | 29.00                          | 24550.00  | 20.00                                                    | 17000.00  |
| 407.01   | BITUMINOUS TACK COAT                                              | 580.     | GAL    | 1.30             | 754.00    | 1.27             | 736.60    | 1.50                           | 870.00    | .50                                                      | 290.00    |
| 408.01   | MC-30 LIQUID ASPHALT FOR PRIME COAT                               | 24200.   | GAL    | 1.00             | 24200.00  | .81              | 19602.00  | 1.50                           | 36300.00  | .70                                                      | 16940.00  |
| 503.002  | CONCRETE FOR DRAINAGE SYSTEM                                      | 64.      | CU YD  | 250.00           | 16000.00  | 345.40           | 22105.60  | 400.00                         | 25600.00  | 150.00                                                   | 9600.00   |
| 503.205  | CLASS B CONCRETE FOR WATER SYSTEM                                 | 170.     | CU YD  | 165.00           | 28050.00  | 208.35           | 35419.50  | 400.00                         | 68000.00  | 150.00                                                   | 25500.00  |
| 503.206  | CLASS B CONCRETE FOR SEWER SYSTEM                                 | 5.       | CU YD  | 200.00           | 1000.00   | 188.05           | 940.25    | 500.00                         | 2500.00   | 150.00                                                   | 750.00    |
| 503.213  | CLASS B CONCRETE FOR IRRIGATION MAIN                              | 75.      | CU YD  | 115.00           | 8625.00   | 216.60           | 16245.00  | 400.00                         | 30000.00  | 150.00                                                   | 11250.00  |
| 602.103  | REINFORCING STEEL FOR DRAINAGE SYSTEM                             | 7101.    | LB     | 1.00             | 7101.00   | .58              | 4118.58   | 1.00                           | 7101.00   | .55                                                      | 3905.55   |
| 602.109  | REINFORCING STEEL FOR WATER SYSTEM                                | 6250.    | LB     | 1.00             | 6250.00   | .58              | 3625.00   | 1.00                           | 6250.00   | .55                                                      | 3437.50   |
| 602.111  | REINFORCING STEEL FOR SEWER SYSTEM                                | 95.      | LB     | 1.00             | 95.00     | .58              | 55.10     | 2.00                           | 190.00    | .55                                                      | 52.25     |
| 602.135  | REINFORCING STEEL FOR IRRIGATION MAIN                             | 4300.    | LB     | 1.00             | 4300.00   | .58              | 2494.00   | 1.00                           | 4300.00   | .55                                                      | 2365.00   |
| 603.1010 | 24-INCH REINFORCED CONCRETE PIPE, CLASS III                       | 8.       | LIN FT | 115.00           | 920.00    | 58.00            | 464.00    | 50.00                          | 400.00    | 16.00                                                    | 128.00    |
| 603.1012 | 30-INCH REINFORCED CONCRETE PIPE, CLASS III                       | 8.       | LIN FT | 150.00           | 1200.00   | 62.00            | 496.00    | 60.00                          | 480.00    | 20.00                                                    | 160.00    |
| 603.1204 | 24-INCH REINFORCED CONCRETE PIPE WITH CONCRETE COLLARS, CLASS III | 30.      | LIN FT | 70.00            | 2100.00   | 72.75            | 2182.50   | 50.00                          | 1500.00   | 25.00                                                    | 750.00    |
| 603.1206 | 30-INCH REINFORCED CONCRETE PIPE WITH CONCRETE COLLARS, CLASS III | 24.      | LIN FT | 84.00            | 2016.00   | 82.60            | 1982.40   | 60.00                          | 1440.00   | 30.00                                                    | 720.00    |
| 603.1212 | 48-INCH REINFORCED CONCRETE PIPE WITH CONCRETE COLLARS, CLASS III | 6.       | LIN FT | 180.00           | 1080.00   | 137.00           | 822.00    | 200.00                         | 1200.00   | 60.00                                                    | 360.00    |

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| 603.2066 | 24-INCH CORRUGATED METAL PIPE, SHEET THICKNESS, 0.079 INCH                                                                                         | 6.       | LIN FT | 85.00            | 510.00    | 54.25            | 325.50    | 50.00                          | 300.00    | 16.00                                                    | 96.00     |
| 603.7200 | 24-INCH CORRUGATED METAL PIPE, SHEET THICKNESS 0.079 INCH OR 24-INCH REINFORCED CONCRETE PIPE, CLASS III OR 24-INCH ASBESTOS CEMENT PIPE CLASS III | 164.     | LIN FT | 25.00            | 4100.00   | 27.40            | 4493.60   | 30.00                          | 4920.00   | 16.00                                                    | 2624.00   |
| 604.0210 | BRICK WALL FOR TYPE A WATER MANHOLE                                                                                                                | 71.      | LIN FT | 130.00           | 9230.00   | 176.15           | 12506.65  | 120.00                         | 8520.00   | 130.00                                                   | 9230.00   |
| 604.0211 | BRICK WALL FOR TYPE B WATER MANHOLE                                                                                                                | 12.      | LIN FT | 118.00           | 1416.00   | 105.05           | 1260.60   | 80.00                          | 960.00    | 100.00                                                   | 1200.00   |
| 604.0212 | BRICK WALL FOR TYPE C WATER MANHOLE                                                                                                                | 62.      | LIN FT | 102.00           | 6324.00   | 77.55            | 4808.10   | 70.00                          | 4340.00   | 100.00                                                   | 6200.00   |
| 604.0215 | CONCRETE WALL FOR PRECAST SEWER MANHOLE                                                                                                            | 23.      | LIN FT | 104.00           | 2392.00   | 81.60            | 1876.80   | 100.00                         | 2300.00   | 100.00                                                   | 2300.00   |
| 604.0255 | ADJUST MANHOLE FRAME AND COVER                                                                                                                     | 15.      | EACH   | 395.00           | 5925.00   | 138.50           | 2077.50   | 100.00                         | 1500.00   | 300.00                                                   | 4500.00   |
| 604.026  | ADJUST INLET FRAME AND GRATE                                                                                                                       | 1.       | EACH   | 450.00           | 450.00    | 334.00           | 334.00    | 150.00                         | 150.00    | 300.00                                                   | 300.00    |
| 604.214  | TYPE SA CAST IRON FRAME AND COVER FOR SEWER MANHOLE                                                                                                | 4.       | EACH   | 160.00           | 640.00    | 180.00           | 720.00    | 200.00                         | 800.00    | 200.00                                                   | 800.00    |
| 604.215  | TYPE A CAST IRON FRAME AND COVER FOR STORM DRAIN MANHOLE                                                                                           | 4.       | EACH   | 165.00           | 660.00    | 241.00           | 964.00    | 200.00                         | 800.00    | 175.00                                                   | 700.00    |
| 604.225  | 6-INCH CAST IRON FRAME AND COVER FOR WATER MANHOLE                                                                                                 | 8.       | EACH   | 65.50            | 524.00    | 78.00            | 624.00    | 100.00                         | 800.00    | 80.00                                                    | 640.00    |
| 604.227  | 20-INCH CAST IRON FRAME AND COVER FOR WATER MANHOLE                                                                                                | 20.      | EACH   | 200.00           | 4000.00   | 200.00           | 4000.00   | 200.00                         | 4000.00   | 225.00                                                   | 4500.00   |
| 604.232  | TYPE A-12 STEEL FRAME AND GRATE                                                                                                                    | 26.      | EACH   | 450.00           | 11700.00  | 408.00           | 10608.00  | 400.00                         | 10400.00  | 350.00                                                   | 9100.00   |
| 604.310  | REMOVING, CLEANING, PAINTING AND REINSTALLING VALVE BOX                                                                                            | 2.       | EACH   | 180.00           | 360.00    | 107.00           | 214.00    | 200.00                         | 400.00    | 75.00                                                    | 150.00    |
| 604.311  | REMOVING, CLEANING, PAINTING, AND REINSTALLING 20-INCH CAST IRON FRAME AND COVER                                                                   | 1.       | EACH   | 125.00           | 125.00    | 118.00           | 118.00    | 150.00                         | 150.00    | 90.00                                                    | 90.00     |
| 606.310  | GUARD RAIL TYPE 3 - SINGLE                                                                                                                         | 932.     | LIN FT | 17.00            | 15844.00  | 13.80            | 12861.60  | 15.00                          | 13980.00  | 16.00                                                    | 14912.00  |
| 606.311  | TERMINAL SECTION TYPE E                                                                                                                            | 1.       | EACH   | 1500.00          | 1500.00   | 1121.75          | 1121.75   | 350.00                         | 350.00    | 1000.00                                                  | 1000.00   |
| 606.910  | PORTABLE CONCRETE GUARD RAIL                                                                                                                       | 7120.    | LIN FT | 27.00            | 192240.00 | 29.90            | 212888.00 | 30.00                          | 213600.00 | 25.00                                                    | 178000.00 |
| 606.911  | PORTABLE CONCRETE TERMINAL PANEL                                                                                                                   | 15.      | EACH   | 585.00           | 8775.00   | 546.25           | 8193.75   | 675.00                         | 10125.00  | 400.00                                                   | 6000.00   |
| 607.05   | 8-FEET CHAIN LINK FENCE WITH CONCRETE FOOTINGS AND VERTICAL WOODEN PICKETS                                                                         | 3220.    | LIN FT | 19.00            | 61180.00  | 16.96            | 54611.20  | 19.00                          | 61180.00  | 15.00                                                    | 48300.00  |
| 607.07   | RELOCATE CHAIN LINK GATE                                                                                                                           | 1.       | EACH   | 150.00           | 150.00    | 115.00           | 115.00    | 280.00                         | 280.00    | 200.00                                                   | 200.00    |
| 608.02   | 4-INCH PLAIN CONCRETE SIDEWALK                                                                                                                     | 1322.    | SQ YD  | 13.00            | 17186.00  | 14.80            | 19565.60  | 10.00                          | 13220.00  | 10.00                                                    | 13220.00  |
| 608.13   | 4-INCH REINFORCED CONCRETE SIDEWALK SPECIAL                                                                                                        | 236.     | SQ YD  | 80.00            | 18880.00  | 64.30            | 15174.80  | 50.00                          | 11800.00  | 15.00                                                    | 3540.00   |
| 608.20   | BITUMINOUS SIDEWALK                                                                                                                                | 14.      | TON    | 120.00           | 1680.00   | 110.50           | 1547.00   | 50.00                          | 700.00    | 20.00                                                    | 280.00    |

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| ITEM NO. | ITEM                                                                                                                                                            | QUANTITY | UNIT   | UNIT PRICE       | AMOUNT   | UNIT PRICE       | AMOUNT   | UNIT PRICE                     | AMOUNT   | UNIT PRICE                                                     | AMOUNT   |
| 608.60   | BED COURSE MATERIAL FOR SIDEWALK                                                                                                                                | 180.     | CU YD  | 20.00            | 3600.00  | 39.50            | 7110.00  | 50.00                          | 9000.00  | 16.00                                                          | 2880.00  |
| 609.206  | CURB, TYPE 2D                                                                                                                                                   | 85.      | LIN FT | 5.50             | 467.50   | 11.00            | 935.00   | 5.00                           | 425.00   | 5.00                                                           | 425.00   |
| 609.230  | GUTTER, TYPE 2G                                                                                                                                                 | 180.     | LIN FT | 10.00            | 1800.00  | 12.70            | 2286.00  | 7.00                           | 1260.00  | 7.00                                                           | 1260.00  |
| 609.246  | CURB AND GUTTER, TYPE 2DG                                                                                                                                       | 75.      | LIN FT | 7.00             | 525.00   | 20.00            | 1500.00  | 10.00                          | 750.00   | 6.50                                                           | 487.50   |
| 609.249  | CURB AND GUTTER, TYPE 2DGM                                                                                                                                      | 2526.    | LIN FT | 7.00             | 17682.00 | 18.75            | 47362.50 | 7.00                           | 17682.00 | 6.50                                                           | 16419.00 |
| 609.600  | CURB, TYPE 6                                                                                                                                                    | 1257.    | LIN FT | 3.00             | 3771.00  | 2.30             | 2891.10  | 3.00                           | 3771.00  | 4.00                                                           | 5028.00  |
| 610.06   | 6-INCH REINFORCED CONCRETE DRIVEWAY                                                                                                                             | 1011.    | SQ YD  | 21.00            | 21231.00 | 22.75            | 23000.25 | 16.00                          | 16176.00 | 25.00                                                          | 25275.00 |
| 614.01   | STANDARD C AND C STREET SURVEY MONUMENT                                                                                                                         | 4.       | EACH   | 150.00           | 600.00   | 115.00           | 460.00   | 150.00                         | 600.00   | 150.00                                                         | 600.00   |
| 616.0051 | BED COURSE MATERIAL FOR IRRIGATION MAINS                                                                                                                        | 280.     | CU YD  | 26.00            | 7280.00  | 35.65            | 9982.00  | 40.00                          | 11200.00 | 20.00                                                          | 5600.00  |
| 616.0061 | FURNISHING AND INSTALLING 6-INCH CAST IRON PIPE (CLASS 150) OR ASBESTOS CEMENT PIPE (CLASS III) OR DUCTILE IRON PIPE (THICKNESS CLASS II) FOR IRRIGATION MAINS  | 60.      | LIN FT | 15.00            | 900.00   | 15.80            | 948.00   | 15.00                          | 900.00   | 10.00                                                          | 600.00   |
| 616.0062 | FURNISHING AND INSTALLING 12-INCH CAST IRON PIPE (CLASS 150) OR ASBESTOS CEMENT PIPE (CLASS III) OR DUCTILE IRON PIPE (THICKNESS CLASS II) FOR IRRIGATION MAINS | 2375.    | LIN FT | 20.00            | 47500.00 | 30.00            | 71250.00 | 20.00                          | 47500.00 | 14.00                                                          | 33250.00 |
| 616.0063 | INSTALLING 12-INCH ASBESTOS CEMENT PIPE (CLASS III) FOR IRRIGATION MAIN                                                                                         | 100.     | LIN FT | 14.20            | 1420.00  | 6.30             | 630.00   | 20.00                          | 2000.00  | 5.00                                                           | 500.00   |
| 616.0071 | FURNISHING AND INSTALLING 6-INCH GATE VALVE (CLASS 150) FOR IRRIGATION MAIN                                                                                     | 1.       | EACH   | 490.00           | 490.00   | 357.00           | 357.00   | 250.00                         | 250.00   | 500.00                                                         | 500.00   |
| 616.0076 | FURNISHING AND INSTALLING 3/4-INCH AIR RELIEF VALVE (150 PSI MINIMUM WORKING PRESSURE) AND ALL APPURTENANCES FOR IRRIGATION MAIN                                | 6.       | EACH   | 455.00           | 2730.00  | 440.00           | 2640.00  | 400.00                         | 2400.00  | 400.00                                                         | 2400.00  |
| 616.0081 | FURNISHING AND INSTALLING CAST IRON FITTINGS FOR IRRIGATION MAINS                                                                                               | 5500.    | LB     | 1.35             | 7425.00  | .78              | 4290.00  | 1.50                           | 8250.00  | 1.00                                                           | 5500.00  |
| 616.112  | 1-INCH COPPER PIPE                                                                                                                                              | 46.      | LIN FT | 9.00             | 414.00   | 7.68             | 353.28   | 7.50                           | 345.00   | 4.50                                                           | 207.00   |
| 616.117  | 3-INCH COPPER PIPE                                                                                                                                              | 72.      | LIN FT | 17.00            | 1224.00  | 14.59            | 1050.48  | 14.50                          | 1044.00  | 24.00                                                          | 1728.00  |
| 616.132  | 1-INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                                                                           | 1077.    | LIN FT | 2.00             | 2154.00  | 1.66             | 1787.82  | 1.75                           | 1884.75  | 1.65                                                           | 1777.05  |
| 616.133  | 1-1/4 INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                                                                       | 295.     | LIN FT | 2.30             | 678.50   | 1.98             | 584.10   | 2.00                           | 590.00   | 1.80                                                           | 531.00   |
| 616.134  | 1-1/2 INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                                                                       | 469.     | LIN FT | 2.50             | 1172.50  | 1.98             | 928.62   | 2.00                           | 938.00   | 2.00                                                           | 938.00   |
| 616.135  | 2-INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                                                                           | 295.     | LIN FT | 3.00             | 885.00   | 2.37             | 699.15   | 2.30                           | 678.50   | 2.50                                                           | 737.50   |

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| 616.136  | 2-1/2 INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                            | 225.     | LIN FT | 3.60             | 810.00   | 3.20             | 720.00   | 3.20                           | 720.00   | 2.75                                                           | 618.75   |
| 616.137  | 3-INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                                | 133.     | LIN FT | 6.00             | 798.00   | 4.97             | 661.01   | 5.00                           | 665.00   | 3.00                                                           | 399.00   |
| 616.138  | 4-INCH GALVANIZED STEEL PIPE, COPPER PIPE OR PVC PIPE                                                                | 1862.    | LIN FT | 5.50             | 10241.00 | 4.70             | 8751.40  | 4.50                           | 8379.00  | 3.70                                                           | 6889.40  |
| 616.226  | SPRINKLER HEAD (MANUAL OPERATION)                                                                                    | 16.      | EACH   | 22.00            | 352.00   | 18.73            | 299.68   | 18.50                          | 296.00   | 20.00                                                          | 320.00   |
| 616.275  | QUICK COUPLING VALVE                                                                                                 | 60.      | EACH   | 34.00            | 2040.00  | 29.44            | 1766.40  | 29.00                          | 1740.00  | 10.00                                                          | 600.00   |
| 616.317  | 3-INCH GATE VALVE WITH TYPE A VALVE BOX                                                                              | 4.       | EACH   | 337.00           | 1348.00  | 292.28           | 1169.12  | 290.00                         | 1160.00  | 145.00                                                         | 580.00   |
| 616.407  | 3-INCH BACKFLOW PREVENTOR UNIT                                                                                       | 1.       | EACH   | 1650.00          | 1650.00  | 1430.03          | 1430.03  | 1500.00                        | 1500.00  | 2500.00                                                        | 2500.00  |
| 616.409  | 6-INCH BACKFLOW PREVENTOR UNIT                                                                                       | 2.       | EACH   | 3200.00          | 6400.00  | 6440.00          | 12880.00 | 7000.00                        | 14000.00 | 3000.00                                                        | 6000.00  |
| 617.01   | IMPORTED TOPSOIL                                                                                                     | 2400.    | CU YD  | 9.50             | 22800.00 | 7.50             | 18000.00 | 11.50                          | 27600.00 | 8.50                                                           | 20400.00 |
| 619.041  | PLANTING TREES, ARAUCARIA EXCELSA (NORFOLK ISLAND PINE) 15-FEET HIGH 6-FOOT SPREAD, 4-INCH CALIPER IN 25-GALLON CANS | 3.       | EACH   | 165.00           | 495.00   | 143.75           | 431.25   | 140.00                         | 420.00   | 200.00                                                         | 600.00   |
| 619.045  | PLANTING TREES, CALOPHYLLUM INOPHYLLUM (KAMANII) 10-FEET HIGH, 5-FOOT SPREAD, 5-INCH CALIPER IN 25-GALLON CANS       | 7.       | EACH   | 100.00           | 700.00   | 87.40            | 611.80   | 85.00                          | 595.00   | 150.00                                                         | 1050.00  |
| 619.051  | PLANTING TREES, CASSIA GLAUCA (KALAMONA) 6-FEET HIGH, 3-FOOT SPREAD, 1-1/2-INCH CALIPER IN 10-GALLON CANS            | 26.      | EACH   | 57.00            | 1482.00  | 49.45            | 1285.70  | 48.00                          | 1248.00  | 85.00                                                          | 2210.00  |
| 619.076  | PLANTING TREES, SPATHODEA CAMPANULATA (AFRICAN TULIP) 12-FEET HIGH, 6-FOOT SPREAD 3-INCH CALIPER IN 25-GALLON CANS   | 3.       | EACH   | 126.00           | 378.00   | 109.25           | 327.75   | 105.00                         | 315.00   | 200.00                                                         | 600.00   |
| 619.104  | PLANTING TREES, CYBISTAX DONNELL-SMITHII (GOLD TREE) 10-FEET HIGH, 5-FOOT SPREAD, 4-INCH CALIPER IN 25-GALLON CANS   | 8.       | EACH   | 165.00           | 1320.00  | 143.75           | 1150.00  | 140.00                         | 1120.00  | 150.00                                                         | 1200.00  |
| 619.105  | PLANTING TREES, JACARANDA ACUTIFOLIA (JACARANDA) 10-FEET HIGH, 5-FOOT SPREAD, 4-INCH CALIPER IN 25-GALLON CANS       | 8.       | EACH   | 165.00           | 1320.00  | 143.75           | 1150.00  | 140.00                         | 1120.00  | 200.00                                                         | 1600.00  |
| 619.107  | PLANTING TREES, MELALEUCA LEUCADENDRON (PAPER BARK) 10-FEET HIGH, 5-FOOT SPREAD, 4-INCH CALIPER IN 25-GALLON CANS    | 3.       | EACH   | 126.00           | 378.00   | 109.25           | 327.75   | 110.00                         | 330.00   | 150.00                                                         | 450.00   |
| 619.108  | PLANTING TREES, PLUMERIA OBTUSA (SINGAPORE PLUMERIA) 10-FEET HIGH, 6-FOOT SPREAD, 4-INCH CALIPER IN 25-GALLON CANS   | 3.       | EACH   | 126.00           | 378.00   | 109.25           | 327.75   | 110.00                         | 330.00   | 200.00                                                         | 600.00   |

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COMPLETION TIME - THREE HUNDRED (300) WORKING DAYS  
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E E BLACK, LTD  
HIGHWAY CONSTR. CO.,  
LTD.

|          |                                                                                                                     |          |      | DILLINGHAM CORP. |          | E.E. BLACK, LTD. |          | HIGHWAY CONSTRUCTION CO., LTD. |          | STATE OF HAWAII<br>DEPT. OF TRANSPORTATION<br>HIGHWAY DIVISION |          |
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| ITEM NO. | ITEM                                                                                                                | QUANTITY | UNIT | UNIT PRICE       | AMOUNT   | UNIT PRICE       | AMOUNT   | UNIT PRICE                     | AMOUNT   | UNIT PRICE                                                     | AMOUNT   |
| 619.111  | PLANTING TREES, CHRYSALIDOCARPUS LUTESCENS (ARECA PALM), 10-FEET HIGH, MULTI-STEM, 3-INCH CALIPER IN 25-GALLON CANS | 24.      | EACH | 100.00           | 2400.00  | 87.40            | 2097.60  | 85.00                          | 2040.00  | 150.00                                                         | 3600.00  |
| 619.112  | PLANTING TREES, ARCHONTOPHOENIX ALEXANDRAE (ALEXANDRA PALM) 12 TO 15-FEET HIGH IN 25-GALLON CANS                    | 20.      | EACH | 1127.00          | 22540.00 | 977.50           | 19550.00 | 950.00                         | 19000.00 | 200.00                                                         | 4000.00  |
| 619.113  | PLANTING TREES, TERMINALIA CATAPPA (FALSE KAMANI) 10-FEET HIGH, 5-FOOT SPREAD, 3-INCH CALIPER IN 25-GALLON CANS     | 3.       | EACH | 195.00           | 585.00   | 169.05           | 507.15   | 170.00                         | 510.00   | 150.00                                                         | 450.00   |
| 619.114  | PLANTING TREES, PANDANUS ODARATISSIMUS (SCREW PINE) 10-FEET HIGH, 6-FOOT SPREAD, 3-INCH CALIPER                     | 4.       | EACH | 195.00           | 780.00   | 169.05           | 676.20   | 170.00                         | 680.00   | 800.00                                                         | 3200.00  |
| 619.115  | PLANTING TREES, SAMANEA SAMAN (MONKEYPOD) 20-FEET HIGH, 15-FOOT SPREAD, 12-INCH CALIPER                             | 8.       | EACH | 1460.00          | 11680.00 | 1265.00          | 10120.00 | 1250.00                        | 10000.00 | 1000.00                                                        | 8000.00  |
| 619.444  | PLANTING SHRUBS, BOUGAINVILLEA SPECTABILIS LATERITIA (RED BRICK) 2-FEET HIGH, 2-FOOT SPREAD, IN 3-GALLON CANS       | 56.      | EACH | 29.00            | 1624.00  | 24.73            | 1384.88  | 25.00                          | 1400.00  | 10.00                                                          | 560.00   |
| 619.446  | PLANTING SHRUBS, BOUGAINVILLEA GLABRA SANDERIANA (CRIMSON LAKE) 3-FEET HIGH, 2-FOOT SPREAD IN 3-GALLON CANS         | 66.      | EACH | 29.00            | 1914.00  | 24.73            | 1632.18  | 25.00                          | 1650.00  | 10.00                                                          | 660.00   |
| 619.447  | PLANTING SHRUBS, HYBRID BUTTERFLY (BUTTERFLY HIB) 3-FEET HIGH, 2-FOOT SPREAD IN 3-GALLON CANS                       | 84.      | EACH | 23.00            | 1932.00  | 20.13            | 1690.92  | 20.00                          | 1680.00  | 10.00                                                          | 840.00   |
| 619.448  | PLANTING SHRUBS, HIBISCUS ROSA SINENSIS (RED HIBISCUS) 3 FEET HIGH, 2-FOOT SPREAD IN 3-GALLON CANS                  | 48.      | EACH | 23.00            | 1104.00  | 20.13            | 966.24   | 20.00                          | 960.00   | 10.00                                                          | 480.00   |
| 619.449  | PLANTING SHRUBS, CODIAEUM VARIEGATUM (CROTON) 3 FEET HIGH, 2-FOOT SPREAD IN 3-GALLON CANS                           | 40.      | EACH | 25.00            | 1000.00  | 21.28            | 851.20   | 21.00                          | 840.00   | 10.00                                                          | 400.00   |
| 619.701  | PLANTING VINES, DISSOTIS PLUMOSA (DISSOTIS), IN FLATS, 8-INCH LONG RUNNERS                                          | 230.     | EACH | 1.60             | 368.00   | 1.39             | 319.70   | 1.40                           | 322.00   | 15.00                                                          | 3450.00  |
| 619.702  | PLANTING VINES, POLYPODIUM PHYMATODES (LALIAE FERN), 1 FOOT HIGH IN 1-GALLON CANS                                   | 5537.    | EACH | 3.50             | 19379.50 | 3.14             | 17386.18 | 3.25                           | 17995.25 | 4.00                                                           | 22148.00 |
| 619.703  | PLANTING VINES, TRACHELOSPERMUM JASMINOIDES (STAR JASMINE) IN 1-QUART CANS, 12-INCH-LONG RUNNERS                    | 19700.   | EACH | 1.60             | 31520.00 | 1.38             | 27186.00 | 1.40                           | 27580.00 | 2.00                                                           | 39400.00 |
| 619.704  | PLANTING VINES, WEDELIA TRILOBATA (WEDELIA) IN FLATS, 12 TO 18-INCH-LONG RUNNERS                                    | 65.      | EACH | 1.50             | 97.50    | 1.15             | 74.75    | 1.25                           | 81.25    | 15.00                                                          | 975.00   |

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|          |                                                                                                                                             |          |        | DILLINGHAM CORP. |           | E.E. BLACK, LTD. |           | HIGHWAY CONSTRUCTION CO., LTD. |           | STATE OF HAWAII<br>DEPT. OF TRANSPORTATION<br>HIGHWAY DIVISION |          |
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| ITEM NO. | ITEM                                                                                                                                        | QUANTITY | UNIT   | UNIT PRICE       | AMOUNT    | UNIT PRICE       | AMOUNT    | UNIT PRICE                     | AMOUNT    | UNIT PRICE                                                     | AMOUNT   |
| 619.900  | TRANSPLANTING TREES, COCOS NUCIFERA (COCONUT)                                                                                               | 55.      | EACH   | 400.00           | 22000.00  | 339.25           | 18658.75  | 330.00                         | 18150.00  | 500.00                                                         | 27500.00 |
| 619.901  | TRANSPLANTING TREES, SAMANEA SAMAN (MONKEYPOD)                                                                                              | 22.      | EACH   | 715.00           | 15730.00  | 848.70           | 18671.40  | 840.00                         | 18480.00  | 750.00                                                         | 16500.00 |
| 619.902  | TRANSPLANTING TREES, PANDANUS ODARATISSIMUS (SCREW PINE)                                                                                    | 2.       | EACH   | 400.00           | 800.00    | 339.25           | 678.50    | 330.00                         | 660.00    | 400.00                                                         | 800.00   |
| 619.903  | TRANSPLANTING TREES, FICUS LYRATA (FIDDLE-LEAF FIG)                                                                                         | 1.       | EACH   | 250.00           | 250.00    | 216.20           | 216.20    | 210.00                         | 210.00    | 400.00                                                         | 400.00   |
| 619.904  | TRANSPLANTING TREES, CUPRESSACEAE (CEDAR)                                                                                                   | 2.       | EACH   | 225.00           | 450.00    | 195.50           | 391.00    | 195.00                         | 390.00    | 350.00                                                         | 700.00   |
| 619.905  | TRANSPLANTING TREES, CHRYSAUDOCARPUS LUTESCENS (ARECA PALM)                                                                                 | 2.       | EACH   | 225.00           | 450.00    | 195.50           | 391.00    | 195.00                         | 390.00    | 300.00                                                         | 600.00   |
| 619.906  | TRANSPLANTING TREES, PERSEA AMERICANA (AVOCADO)                                                                                             | 1.       | EACH   | 225.00           | 225.00    | 195.50           | 195.50    | 195.00                         | 195.00    | 250.00                                                         | 250.00   |
| 621.05   | PANEL FOR TEMPORARY DETOUR SIGN                                                                                                             | 508.     | SQ FT  | 28.00            | 14224.00  | 24.15            | 12268.20  | 28.00                          | 14224.00  | 20.00                                                          | 10160.00 |
| 621.40   | REFLECTOR MARKER                                                                                                                            | 1.       | EACH   | 20.00            | 20.00     | 17.25            | 17.25     | 40.00                          | 40.00     | 20.00                                                          | 20.00    |
| 621.54   | REGULATORY AND WARNING SIGN (CONSTRUCTION)                                                                                                  | 35.      | EACH   | 175.00           | 6125.00   | 151.80           | 5313.00   | 195.00                         | 6825.00   | 175.00                                                         | 6125.00  |
| 621.55   | REGULATORY AND WARNING SIGN (CONSTRUCTION) WITH POST                                                                                        | 62.      | EACH   | 232.00           | 14384.00  | 201.25           | 12477.50  | 185.00                         | 11470.00  | 200.00                                                         | 12400.00 |
| 621.64   | TYPE A ROUTE MARKER ASSEMBLY (CONSTRUCTION)                                                                                                 | 5.       | EACH   | 265.00           | 1325.00   | 230.00           | 1150.00   | 250.00                         | 1250.00   | 200.00                                                         | 1000.00  |
| 621.65   | TYPE B ROUTE MARKER ASSEMBLY (CONSTRUCTION)                                                                                                 | 5.       | EACH   | 365.00           | 1825.00   | 316.25           | 1581.25   | 450.00                         | 2250.00   | 200.00                                                         | 1000.00  |
| 622.003  | HIGHWAY DETOUR LIGHTING SYSTEM                                                                                                              |          | L.S.   | 0.00             | 150000.00 | 0.00             | 142045.70 | 0.00                           | 116000.00 | 0.00                                                           | 65000.00 |
| 624.0002 | FURNISHING 6-INCH CAST IRON PIPE (CLASS 150)                                                                                                | 8.       | LIN FT | 10.00            | 80.00     | 7.50             | 60.00     | 20.00                          | 160.00    | 5.00                                                           | 40.00    |
| 624.0011 | FURNISHING 16-INCH CAST IRON PIPE (CLASS 150) OR DUCTILE IRON PIPE (THICKNESS CLASS I) OR CONCRETE CYLINDER PIPE (CLASS 150)                | 50.      | LIN FT | 17.50            | 875.00    | 17.80            | 890.00    | 20.00                          | 1000.00   | 10.00                                                          | 500.00   |
| 624.0014 | FURNISHING 24-INCH CAST IRON PIPE (CLASS 150) OR DUCTILE IRON PIPE (THICKNESS CLASS III) OR CONCRETE CYLINDER PIPE (CLASS 150)              | 60.      | LIN FT | 33.50            | 2010.00   | 33.15            | 1989.00   | 30.00                          | 1800.00   | 25.00                                                          | 1500.00  |
| 624.005  | BED COURSE MATERIAL FOR WATER MAIN                                                                                                          | 2260.    | CU YD  | 18.00            | 40680.00  | 24.55            | 55483.00  | 25.00                          | 56500.00  | 20.00                                                          | 45200.00 |
| 624.0640 | FURNISHING CAST IRON FITTINGS                                                                                                               | 11850.   | LB     | .70              | 8295.00   | .92              | 10902.00  | 1.50                           | 17775.00  | .80                                                            | 9480.00  |
| 624.1018 | FURNISHING AND INSTALLING 6-INCH CAST IRON PIPE (CLASS 150) OR DUCTILE IRON PIPE (THICKNESS CLASS II)                                       | 160.     | LIN FT | 12.00            | 1920.00   | 16.65            | 2664.00   | 15.00                          | 2400.00   | 10.00                                                          | 1600.00  |
| 624.1020 | FURNISHING AND INSTALLING 12-INCH CAST IRON PIPE (CLASS 150) OR DUCTILE IRON PIPE (THICKNESS CLASS II)                                      | 140.     | LIN FT | 23.00            | 3220.00   | 19.50            | 2730.00   | 20.00                          | 2800.00   | 14.00                                                          | 1960.00  |
| 624.1021 | FURNISHING AND INSTALLING 16-INCH CAST IRON PIPE (CLASS 150) OR DUCTILE IRON PIPE (THICKNESS CLASS I) OR CONCRETE CYLINDER PIPE (CLASS 150) | 3800.    | LIN FT | 21.00            | 79800.00  | 22.90            | 87020.00  | 30.00                          | 114000.00 | 20.00                                                          | 76000.00 |

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|          |                                                                                                                                               |          |        | DILLINGHAM CORP. |           | E.E. BLACK, LTD. |           | HIGHWAY CONSTRUCTION CO., LTD. |           | STATE OF HAWAII<br>DEPT. OF TRANSPORTATION<br>HIGHWAY DIVISION |            |           |
|----------|-----------------------------------------------------------------------------------------------------------------------------------------------|----------|--------|------------------|-----------|------------------|-----------|--------------------------------|-----------|----------------------------------------------------------------|------------|-----------|
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| 624.1024 | FURNISHING AND INSTALLING 24-INCH CAST IRON PIPE (CLASS 150) OR DUCTILE IRON PIPE (THICKNESS CLASS III) OR CONCRETE CYLINDER PIPE (CLASS 150) | 4350.    | LIN FT | 37.00            | 160950.00 | 40.60            | 176610.00 | 40.00                          | 174000.00 |                                                                | 32.00      | 139200.00 |
| 624.1171 | FURNISHING AND INSTALLING 6-INCH GATE VALVE (CLASS 150)                                                                                       | 1.       | EACH   | 300.00           | 300.00    | 331.00           | 331.00    | 200.00                         | 200.00    |                                                                | 500.00     | 500.00    |
| 624.1173 | FURNISHING AND INSTALLING 12-INCH GATE VALVE (CLASS 150)                                                                                      | 1.       | EACH   | 700.00           | 700.00    | 683.00           | 683.00    | 400.00                         | 400.00    |                                                                | 900.00     | 900.00    |
| 624.1261 | FURNISHING AND INSTALLING 16-INCH BUTTERFLY VALVE (CLASS 150)                                                                                 | 4.       | EACH   | 3000.00          | 12000.00  | 1716.45          | 6865.80   | 5000.00                        | 20000.00  |                                                                | 2000.00    | 8000.00   |
| 624.1263 | FURNISHING AND INSTALLING 24-INCH BUTTERFLY VALVE (CLASS 150)                                                                                 | 7.       | EACH   | 6300.00          | 44100.00  | 3825.80          | 26780.60  | 7000.00                        | 49000.00  |                                                                | 3500.00    | 24500.00  |
| 624.1271 | FURNISHING AND INSTALLING 3/4-INCH AIR RELIEF VALVE (150 PSI MINIMUM WORKING PRESSURE) AND ALL APPURTENANCES                                  | 5.       | EACH   | 520.00           | 2600.00   | 507.00           | 2535.00   | 150.00                         | 750.00    |                                                                | 400.00     | 2000.00   |
| 624.1276 | FURNISHING AND INSTALLING 2-INCH AIR RELIEF VALVE (100 PSI MINIMUM WORKING PRESSURE) AND ALL APPURTENANCES                                    | 10.      | EACH   | 575.00           | 5750.00   | 391.00           | 3910.00   | 300.00                         | 3000.00   |                                                                | 425.00     | 4250.00   |
| 624.1640 | FURNISHING AND INSTALLING CAST IRON FITTINGS FOR WATER SYSTEM                                                                                 | 28150.   | LB     | .80              | 22520.00  | .95              | 26742.50  | 1.50                           | 42225.00  |                                                                | 1.00       | 28150.00  |
| 624.4173 | REMOVING, CLEANING, PAINTING, AND REINSTALLING 6-INCH GATE VALVE                                                                              | 1.       | EACH   | 130.00           | 130.00    | 238.00           | 238.00    | 100.00                         | 100.00    |                                                                | 250.00     | 250.00    |
| 624.4670 | REMOVING, CLEANING, PAINTING AND REINSTALLING FIRE HYDRANT                                                                                    | 1.       | EACH   | 260.00           | 260.00    | 647.00           | 647.00    | 200.00                         | 200.00    |                                                                | 500.00     | 500.00    |
| 624.9171 | INSTALLING 6-INCH GATE VALVE (FURNISHED BY NAVY)                                                                                              | 1.       | EACH   | 80.00            | 80.00     | 116.00           | 116.00    | 100.00                         | 100.00    |                                                                | 150.00     | 150.00    |
| 624.9670 | INSTALLING FIRE HYDRANT (FURNISHED BY NAVY)                                                                                                   | 1.       | EACH   | 60.00            | 60.00     | 220.00           | 220.00    | 200.00                         | 200.00    |                                                                | 300.00     | 300.00    |
| 625.018  | MODIFYING EXISTING SEWER MANHOLES                                                                                                             |          | L.S.   | 0.00             | 1050.00   | 0.00             | 1200.00   | 0.00                           | 5000.00   |                                                                | 0.00       | 1000.00   |
| 625.020  | BED COURSE MATERIAL FOR SEWER PIPE                                                                                                            | 5.       | CU YD  | 23.00            | 115.00    | 57.00            | 285.00    | 30.00                          | 150.00    |                                                                | 20.00      | 100.00    |
| 625.213  | 10-INCH REINFORCED CONCRETE SEWER PIPE OR VITRIFIED CLAY SEWER PIPE OR ASBESTOS CEMENT SEWER PIPE                                             | 260.     | LIN FT | 7.80             | 2028.00   | 11.30            | 2938.00   | 25.00                          | 6500.00   |                                                                | 15.00      | 3900.00   |
| 625.214  | 15-INCH REINFORCED CONCRETE SEWER PIPE OR VITRIFIED CLAY SEWER PIPE OR ASBESTOS CEMENT SEWER PIPE                                             | 120.     | LIN FT | 12.00            | 1440.00   | 16.60            | 1992.00   | 30.00                          | 3600.00   |                                                                | 20.00      | 2400.00   |
| 625.215  | 10-INCH CAST IRON PIPE (CLASS 150) FOR SEWER LINE                                                                                             | 15.      | LIN FT | 25.00            | 375.00    | 25.65            | 384.75    | 100.00                         | 1500.00   |                                                                | 15.00      | 225.00    |

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| 625.290  | REINFORCED CONCRETE JACKET FOR 10-INCH REINFORCED CONCRETE SEWER PIPE OR VITRIFIED CLAY SEWER PIPE OR ASBESTOS CEMENT SEWER PIPE | 240.     | LIN FT | 14.00            | 3360.00   | 34.00            | 8160.00   | 20.00                          | 4800.00   | 20.00                                                          | 4800.00   |
| 625.291  | REINFORCED CONCRETE JACKET FOR 15-INCH REINFORCED CONCRETE SEWER PIPE OR VITRIFIED CLAY SEWER PIPE OR ASBESTOS CEMENT SEWER PIPE | 165.     | LIN FT | 18.20            | 3003.00   | 45.00            | 7425.00   | 30.00                          | 4950.00   | 27.00                                                          | 4455.00   |
| 626.01   | CLASS I BARRICADES                                                                                                               | 2.       | EACH   | 190.00           | 380.00    | 231.50           | 463.00    | 200.00                         | 400.00    | 150.00                                                         | 300.00    |
| 626.02   | CLASS II BARRICADES                                                                                                              | 100.     | EACH   | 76.50            | 7650.00   | 87.40            | 8740.00   | 150.00                         | 15000.00  | 90.00                                                          | 9000.00   |
| 629.30   | TYPE C PAVEMENT MARKERS                                                                                                          | 1450.    | EACH   | 4.50             | 6525.00   | 3.74             | 5423.00   | 4.25                           | 6162.50   | 5.00                                                           | 7250.00   |
| 629.80   | TYPE H PAVEMENT MARKERS                                                                                                          | 450.     | EACH   | 4.00             | 1800.00   | 3.45             | 1552.50   | 4.00                           | 1800.00   | 4.00                                                           | 1800.00   |
| 630.0022 | FURNISHING AND INSTALLING 4-INCH GALVANIZED RIGID STEEL CONDUIT BEND                                                             | 8.       | EACH   | 325.00           | 2600.00   | 281.75           | 2254.00   | 280.00                         | 2240.00   | 250.00                                                         | 2000.00   |
| 630.0023 | FURNISHING AND INSTALLING 5-INCH GALVANIZED RIGID STEEL CONDUIT BEND                                                             | 8.       | EACH   | 470.00           | 3760.00   | 408.25           | 3266.00   | 550.00                         | 4400.00   | 275.00                                                         | 2200.00   |
| 630.0024 | FURNISHING AND INSTALLING 5-INCH NON-METALLIC BEND                                                                               | 4.       | EACH   | 260.00           | 1040.00   | 223.10           | 892.40    | 335.00                         | 1340.00   | 275.00                                                         | 1100.00   |
| 630.0067 | CONSTRUCT HECO TYPE 611V HANDHOLE                                                                                                | 2.       | EACH   | 17000.00         | 34000.00  | 14922.40         | 29844.80  | 10000.00                       | 20000.00  | 6000.00                                                        | 12000.00  |
| 630.0068 | CONSTRUCT HECO TYPE 57F HANDHOLE                                                                                                 | 2.       | EACH   | 10900.00         | 21800.00  | 9425.40          | 18850.80  | 7500.00                        | 15000.00  | 3000.00                                                        | 6000.00   |
| 630.0069 | CONSTRUCT HECO TYPE 35V HANDHOLE                                                                                                 | 1.       | EACH   | 6275.00          | 6275.00   | 5433.75          | 5433.75   | 6000.00                        | 6000.00   | 2000.00                                                        | 2000.00   |
| 630.0070 | CONSTRUCT HECO TYPE 35 PRECAST HANDHOLE                                                                                          | 1.       | EACH   | 3570.00          | 3570.00   | 3092.35          | 3092.35   | 5000.00                        | 5000.00   | 800.00                                                         | 800.00    |
| 630.0071 | CONSTRUCT HECO TYPE 1 MANHOLE                                                                                                    | 1.       | EACH   | 18050.00         | 18050.00  | 12921.00         | 12921.00  | 11000.00                       | 11000.00  | 10000.00                                                       | 10000.00  |
| 630.0072 | CONSTRUCT HECO TYPE 4 MANHOLE                                                                                                    | 11.      | EACH   | 27200.00         | 299200.00 | 14592.00         | 160512.00 | 13000.00                       | 143000.00 | 12000.00                                                       | 132000.00 |
| 630.0073 | CONSTRUCT HECO TYPE 46M MANHOLE                                                                                                  | 1.       | EACH   | 10800.00         | 10800.00  | 6463.00          | 6463.00   | 6700.00                        | 6700.00   | 3500.00                                                        | 3500.00   |
| 630.0074 | CONSTRUCT HECO SPECIAL MANHOLE (HECO DRAWING NO. 20619)                                                                          | 1.       | EACH   | 43850.00         | 43850.00  | 27860.00         | 27860.00  | 19000.00                       | 19000.00  | 21500.00                                                       | 21500.00  |
| 630.0075 | CONSTRUCT HECO SPECIAL MANHOLE (HECO DRAWING NO. 20620)                                                                          | 1.       | EACH   | 42000.00         | 42000.00  | 33200.00         | 33200.00  | 18000.00                       | 18000.00  | 26500.00                                                       | 26500.00  |
| 630.0076 | CONSTRUCT HECO TYPE 4 MANHOLE (8 FEET DEEP)                                                                                      | 3.       | EACH   | 27200.00         | 81600.00  | 17960.00         | 53880.00  | 15000.00                       | 45000.00  | 12500.00                                                       | 37500.00  |
| 630.0077 | CONSTRUCT HECO TYPE 3-FOOT X 7-FOOT HANDHOLE                                                                                     | 1.       | EACH   | 9550.00          | 9550.00   | 8275.40          | 8275.40   | 6500.00                        | 6500.00   | 2200.00                                                        | 2200.00   |
| 630.0401 | FURNISHING AND INSTALLING ONE 4-INCH DUCT IN PLAIN CONCRETE JACKET                                                               | 160.     | LIN FT | 46.50            | 7440.00   | 40.25            | 6440.00   | 36.00                          | 5760.00   | 9.00                                                           | 1440.00   |
| 630.0402 | FURNISHING AND INSTALLING TWO 4-INCH DUCTS IN PLAIN CONCRETE JACKET                                                              | 1200.    | LIN FT | 38.50            | 46200.00  | 33.35            | 40020.00  | 37.00                          | 44400.00  | 12.00                                                          | 14400.00  |
| 630.0501 | FURNISHING AND INSTALLING ONE 5-INCH DUCT IN PLAIN CONCRETE JACKET                                                               | 200.     | LIN FT | 37.25            | 7450.00   | 32.20            | 6440.00   | 30.00                          | 6000.00   | 10.00                                                          | 2000.00   |

BID TABULATION  
 PROJECT - INTERSTATE ROUTE H-1, AIRPORT INTERCHANGE  
 PROJECT NO I-H1-1(118) 16  
 TYPE CODE - 6201, Y003, Y007, Y030, Y060  
 ISLAND - OAHU  
 DATE ADVERTISED - HONOLULU ADVERTISER - DEC 30, 1974, JAN 3, 6, 8, 10, 1975

BID OPENED - FRIDAY, FEB 21, 1975  
 COMPLETION TIME - THREE HUNDRED (300) WORKING DAYS  
 DILLINGHAM CORPORATION  
 E E BLACK, LTD  
 HIGHWAY CONSTR. CO.,  
 LTD.

|          |                                                                                            |          |        | DILLINGHAM CORP. |           | E.E. BLACK, LTD. |           | HIGHWAY CONSTRUCTION CO., LTD. |           | STATE OF HAWAII DEPT. OF TRANSPORTATION HIGHWAY DIVISION |           |
|----------|--------------------------------------------------------------------------------------------|----------|--------|------------------|-----------|------------------|-----------|--------------------------------|-----------|----------------------------------------------------------|-----------|
| ITEM NO. | ITEM                                                                                       | QUANTITY | UNIT   | UNIT PRICE       | AMOUNT    | UNIT PRICE       | AMOUNT    | UNIT PRICE                     | AMOUNT    | UNIT PRICE                                               | AMOUNT    |
| 630.0502 | FURNISHING AND INSTALLING TWO 5-INCH DUCTS IN PLAIN CONCRETE JACKET                        | 350.     | LIN FT | 44.00            | 15400.00  | 37.95            | 13282.50  | 40.00                          | 14000.00  | 18.00                                                    | 6300.00   |
| 630.0504 | FURNISHING AND INSTALLING FOUR 5-INCH DUCTS IN PLAIN CONCRETE JACKET                       | 1825.    | LIN FT | 49.00            | 89425.00  | 42.55            | 77653.75  | 65.00                          | 118625.00 | 27.00                                                    | 49275.00  |
| 630.0506 | FURNISHING AND INSTALLING SIX 5-INCH DUCTS IN PLAIN CONCRETE JACKET                        | 2900.    | LIN FT | 84.90            | 246210.00 | 73.60            | 213440.00 | 93.00                          | 269700.00 | 40.00                                                    | 116000.00 |
| 630.0508 | FURNISHING AND INSTALLING EIGHT 5-INCH DUCTS IN PLAIN CONCRETE JACKET                      | 6200.    | LIN FT | 73.25            | 454150.00 | 67.85            | 420670.00 | 112.00                         | 694400.00 | 45.00                                                    | 279000.00 |
| 630.0512 | FURNISHING AND INSTALLING TWELVE 5-INCH DUCTS IN PLAIN CONCRETE JACKET                     | 400.     | LIN FT | 96.80            | 38720.00  | 83.95            | 33580.00  | 135.00                         | 54000.00  | 70.00                                                    | 28000.00  |
| 630.0516 | FURNISHING AND INSTALLING SIXTEEN 5-INCH DUCTS IN PLAIN CONCRETE JACKET                    | 770.     | LIN FT | 141.90           | 109263.00 | 123.05           | 94748.50  | 135.00                         | 103950.00 | 85.00                                                    | 65450.00  |
| 630.1340 | FURNISHING AND INSTALLING EIGHT 5-INCH DUCTS AND TWO 4-INCH DUCTS IN PLAIN CONCRETE JACKET | 100.     | LIN FT | 78.25            | 7825.00   | 67.85            | 6785.00   | 115.00                         | 11500.00  | 50.00                                                    | 5000.00   |
| 631.60   | REINFORCED CONCRETE JACKET FOR 4-INCH GAS LINE                                             | 75.      | LIN FT | 14.00            | 1050.00   | 24.00            | 1800.00   | 40.00                          | 3000.00   | 15.00                                                    | 1125.00   |
| 632.30   | RESET DESTINATION SIGNS                                                                    | 4.       | EACH   | 200.00           | 800.00    | 172.50           | 690.00    | 57.00                          | 228.00    | 250.00                                                   | 1000.00   |
| 632.31   | RESET WARNING, REGULATORY, AND CONSTRUCTION SIGNS                                          | 50.      | EACH   | 86.00            | 4300.00   | 74.75            | 3737.50   | 45.00                          | 2250.00   | 40.00                                                    | 2000.00   |
| 632.32   | RESET DIRECTIONAL SIGNS                                                                    | 5.       | EACH   | 200.00           | 1000.00   | 172.50           | 862.50    | 85.00                          | 425.00    | 50.00                                                    | 250.00    |
| 635.01   | RESET PORTABLE CONCRETE GUARD RAIL SECTIONS                                                | 30.      | EACH   | 60.00            | 1800.00   | 127.00           | 3810.00   | 115.00                         | 3450.00   | 200.00                                                   | 6000.00   |
| 636.01   | FIELD OFFICE (NOT TO EXCEED \$16,000)                                                      |          | L.S.   | 0.00             | 16000.00  | 0.00             | 16000.00  | 0.00                           | 16000.00  | 0.00                                                     | 16000.00  |
| 636.10   | PROJECT SITE LABORATORY (NOT TO EXCEED \$6,000)                                            |          | L.S.   | 0.00             | 6000.00   | 0.00             | 6000.00   | 0.00                           | 6000.00   | 0.00                                                     | 6000.00   |
| 638.01   | MOBILIZATION (NOT TO EXCEED 6 PER CENT OF THE SUM OF ALL ITEMS EXCLUDING THIS ITEM)        |          | L.S.   | 0.00             | 349142.00 | 0.00             | 380000.00 | 0.00                           | 400000.00 | 0.00                                                     | 250000.00 |
| 639.01   | TEMPORARY PROJECT WATER POLLUTION CONTROL                                                  |          | F.A.   | 0.00             | 1500.00   | 0.00             | 1500.00   | 0.00                           | 1500.00   | 0.00                                                     | 1500.00   |
| 642.01   | PAVEMENT STRIPING                                                                          | 95000.   | LIN FT | .36              | 34200.00  | .31              | 29450.00  | .32                            | 30400.00  | .25                                                      | 23750.00  |
| 642.11   | CROSSWALK MARKINGS                                                                         | 80.      | LANE   | 67.00            | 5360.00   | 57.50            | 4600.00   | 50.00                          | 4000.00   | 35.00                                                    | 2800.00   |
| 642.21   | PAVEMENT ARROWS                                                                            | 150.     | EACH   | 40.00            | 6000.00   | 34.50            | 5175.00   | 45.00                          | 6750.00   | 10.00                                                    | 1500.00   |
| 643.0018 | INSTALLING HTCO TYPE 435T-B MODIFIED PULLBOX                                               | 2.       | EACH   | 1452.00          | 2904.00   | 1259.25          | 2518.50   | 800.00                         | 1600.00   | 300.00                                                   | 600.00    |
| 643.0022 | INSTALLING 4-INCH GALVANIZED RIGID STEEL CONDUIT BEND                                      | 7.       | EACH   | 460.00           | 3220.00   | 395.60           | 2769.20   | 40.00                          | 280.00    | 175.00                                                   | 1225.00   |
| 643.0081 | CONSTRUCT HTCO TYPE A-1-6 MANHOLE                                                          | 1.       | EACH   | 12235.00         | 12235.00  | 7142.00          | 7142.00   | 85.00                          | 85.00     | 6000.00                                                  | 6000.00   |
| 643.0082 | CONSTRUCT HTCO TYPE A-1-7 MANHOLE                                                          | 1.       | EACH   | 12235.00         | 12235.00  | 7928.00          | 7928.00   | 8470.00                        | 8470.00   | 6500.00                                                  | 6500.00   |
| 643.0085 | CONSTRUCT HTCO TYPE A-3-7 MANHOLE                                                          | 1.       | EACH   | 14150.00         | 14150.00  | 9044.00          | 9044.00   | 9500.00                        | 9500.00   | 11000.00                                                 | 11000.00  |
| 643.0086 | CONSTRUCT HTCO TYPE A-3-8 MANHOLE                                                          | 1.       | EACH   | 14150.00         | 14150.00  | 9868.00          | 9868.00   | 9700.00                        | 9700.00   | 11500.00                                                 | 11500.00  |
| 643.0087 | CONSTRUCT HTCO TYPE A-3-9 MANHOLE                                                          | 12.      | EACH   | 14150.00         | 169800.00 | 10402.00         | 124824.00 | 10500.00                       | 126000.00 | 12000.00                                                 | 144000.00 |

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|                                                                                           |                                                                      |          |        | DILLINGHAM CORP. |            | E.E. BLACK, LTD. |            | HIGHWAY CONSTRUCTION CO., LTD. |            | STATE OF HAWAII<br>DEPT. OF TRANSPORTATION<br>HIGHWAY DIVISION |            |
|-------------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------|--------|------------------|------------|------------------|------------|--------------------------------|------------|----------------------------------------------------------------|------------|
| ITEM NO.                                                                                  | ITEM                                                                 | QUANTITY | UNIT   | UNIT PRICE       | AMOUNT     | UNIT PRICE       | AMOUNT     | UNIT PRICE                     | AMOUNT     | UNIT PRICE                                                     | AMOUNT     |
| 643.0088                                                                                  | CONSTRUCT HTCO TYPE A-3-10 MANHOLE                                   | 1.       | EACH   | 14150.00         | 14150.00   | 11503.00         | 11503.00   | 11000.00                       | 11000.00   | 12500.00                                                       | 12500.00   |
| 643.0090                                                                                  | CONSTRUCT HTCO TYPE MODIFIED CORNER MANHOLE                          | 1.       | EACH   | 33850.00         | 33850.00   | 20433.00         | 20433.00   | 13000.00                       | 13000.00   | 14000.00                                                       | 14000.00   |
| 643.0091                                                                                  | CONSTRUCT HTCO TYPE LOAD COIL MANHOLE                                | 2.       | EACH   | 30145.00         | 60290.00   | 23175.00         | 46350.00   | 13000.00                       | 26000.00   | 20000.00                                                       | 40000.00   |
| 643.0092                                                                                  | CONSTRUCT HTCO TYPE CABLE CARRIER MANHOLE                            | 3.       | EACH   | 24400.00         | 73200.00   | 17810.00         | 53430.00   | 13500.00                       | 40500.00   | 15000.00                                                       | 45000.00   |
| 643.0093                                                                                  | CONSTRUCT HTCO TYPE 1 HANDHOLE                                       | 3.       | EACH   | 6015.00          | 18045.00   | 5216.40          | 15649.20   | 3700.00                        | 11100.00   | 2000.00                                                        | 6000.00    |
| 643.1242                                                                                  | INSTALLING TWO 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET         | 1900.    | LIN FT | 30.50            | 57950.00   | 26.45            | 50255.00   | 50.00                          | 95000.00   | 15.00                                                          | 28500.00   |
| 643.1244                                                                                  | INSTALLING FOUR 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET        | 1125.    | LIN FT | 30.52            | 34335.00   | 26.45            | 29756.25   | 56.00                          | 63000.00   | 20.00                                                          | 22500.00   |
| 643.1246                                                                                  | INSTALLING SIX 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET         | 155.     | LIN FT | 57.00            | 8835.00    | 49.45            | 7664.75    | 65.00                          | 10075.00   | 26.00                                                          | 4030.00    |
| 643.1248                                                                                  | INSTALLING EIGHT 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET       | 400.     | LIN FT | 50.50            | 20200.00   | 43.70            | 17480.00   | 88.00                          | 35200.00   | 32.00                                                          | 12800.00   |
| 643.1252                                                                                  | INSTALLING TWELVE 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET      | 4975.    | LIN FT | 45.00            | 223875.00  | 39.10            | 194522.50  | 100.00                         | 497500.00  | 45.00                                                          | 223875.00  |
| 643.1256                                                                                  | INSTALLING SIXTEEN 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET     | 4350.    | LIN FT | 50.70            | 220545.00  | 48.30            | 210105.00  | 110.00                         | 478500.00  | 55.00                                                          | 239250.00  |
| 643.1260                                                                                  | INSTALLING TWENTY 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET      | 320.     | LIN FT | 62.50            | 20000.00   | 54.05            | 17296.00   | 120.00                         | 38400.00   | 60.00                                                          | 19200.00   |
| 643.1264                                                                                  | INSTALLING TWENTY FOUR 4-INCH PLASTIC DUCTS IN PLAIN CONCRETE JACKET | 190.     | LIN FT | 93.00            | 17670.00   | 80.50            | 15295.00   | 140.00                         | 26600.00   | 70.00                                                          | 13300.00   |
| 643.3580                                                                                  | INSTALLING ONE 4-INCH GALVANIZED STEEL PIPE                          | 67.      | LIN FT | 101.00           | 6767.00    | 87.40            | 5855.80    | 21.00                          | 1407.00    | 15.00                                                          | 1005.00    |
| 646.10                                                                                    | TEMPORARY TRAFFIC SIGNAL SYSTEM                                      |          | L.S.   | 0.00             | 270000.00  | 0.00             | 278172.35  | 0.00                           | 160000.00  | 0.00                                                           | 100000.00  |
| 649.101                                                                                   | HYDRO-MULCH TIFWAY STOLONS                                           | 64158.   | SQ FT  | .50              | 32079.00   | .43              | 27587.94   | .45                            | 28871.10   | .30                                                            | 19247.40   |
| 651.001                                                                                   | FURNISHING AND INSTALLING COMPLETE NAVY ELECTRIC SYSTEM              |          | L.S.   | 0.00             | 650000.00  | 0.00             | 613162.75  | 0.00                           | 330000.00  | 0.00                                                           | 148730.00  |
| 653.001                                                                                   | TEMPORARY GROUND COVER                                               | 50000.   | SQ FT  | .13              | 6500.00    | .13              | 6500.00    | .15                            | 7500.00    | .50                                                            | 25000.00   |
| 654.001                                                                                   | EXPLORATORY WORK FOR UNDERGROUND CABLE LOCATION                      |          | F.A.   | 0.00             | 10000.00   | 0.00             | 10000.00   | 0.00                           | 10000.00   | 0.00                                                           | 10000.00   |
| 671.01                                                                                    | TRAFFIC CONES (TUBULAR)                                              | 300.     | EACH   | 14.75            | 4425.00    | 23.20            | 6960.00    | 20.00                          | 6000.00    | 25.00                                                          | 7500.00    |
|                                                                                           | SUM OF ALL ITEMS                                                     |          |        |                  | 6806000.00 |                  | 6959349.71 |                                | 8151933.10 |                                                                | 4598696.15 |
| I certify that this is a true and correct tabulation of the bids opened for this project. |                                                                      |          |        |                  |            |                  |            |                                |            |                                                                |            |
| <div>Benjamin S. Janaka2/26/75<br/>DESIGN ENGINEERDate</div>                              |                                                                      |          |        |                  |            |                  |            |                                |            |                                                                |            |