

**STATE OF HAWAII  
DEPARTMENT OF TRANSPORTATION  
HIGHWAYS**

**ADDENDUM NO. 3  
for  
INTERSTATE ROUTE H-1 (EB) IMPROVEMENTS  
OLA LANE OVERPASS TO LIKELIKE HIGHWAY OFF-RAMP  
FEDERAL-AID PROJECT NO. NH-H1-1(280)**

**April 25, 2023**

This addendum shall make the following amendments to the Bid Documents:

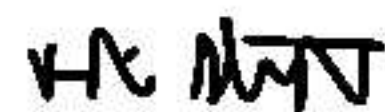
**A. PROPOSAL**

1. Delete PROPOSAL SCHEDULE Pages P-8 through P-28 dated r04/11/23 and replace with the attached PROPOSAL SCHEDULE Pages P-8 through P-28 dated r04/24/23.

**B. PLANS**

1. Delete Plan Sheet No. 141 and replace with the attached Plan Sheet No. ADD. 141.

Please acknowledge receipt of this Addendum No. 3 by recording the date of its receipt in the space provided on page P-4.



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ROBIN K. SHISHIDO  
Highways Deputy Director



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                       | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|--------------------------------------------------------|---------------------|------|------------|--------|
| 201.0100 | Clearing and Grubbing                                  | LS                  | LS   | LS         | \$     |
| 202.0110 | Removal of Portion of Existing Kalihi Stream Bridge    | LS                  | LS   | LS         | \$     |
| 202.0120 | Removal of Existing Wing Walls at Kalihi Stream Bridge | LS                  | LS   | LS         | \$     |
| 202.0130 | Removal of Existing CRM Walls at Kalihi Stream Bridge  | LS                  | LS   | LS         | \$     |
| 202.0140 | Removal of Portions of Existing Gulick Avenue Overpass | LS                  | LS   | LS         | \$     |
| 202.0150 | Removal of Gulick Avenue Overpass Wing Walls           | LS                  | LS   | LS         | \$     |
| 202.0160 | Removal of Retaining Walls along H-1                   | LS                  | LS   | LS         | \$     |
| 202.0210 | Removal of Structures and Obstructions                 | LS                  | LS   | LS         | \$     |
| 202.0310 | Removal of Bench                                       | 2                   | EA   | \$         | \$     |
| 202.0410 | Removal of Pavement Striping                           | 18,230              | LF   | \$         | \$     |
| 202.0420 | Removal of Pavement Arrow                              | 3                   | EA   | \$         | \$     |
| 202.0510 | Removal of 18 Inch Drain Pipe                          | 9                   | LF   | \$         | \$     |
| 202.0520 | Removal of 24 Inch Drain Pipe                          | 11                  | LF   | \$         | \$     |
| 202.0530 | Removal of 42 Inch Drain Pipe                          | 13                  | LF   | \$         | \$     |
| 202.0540 | Removal of Storm Drain Inlet                           | 7                   | EA   | \$         | \$     |
| 202.0610 | Removal of 6" Transite Water Line                      | LS                  | LS   | LS         | \$     |
| 202.0620 | Removal of 12" Water Line                              | LS                  | LS   | LS         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                     | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|------------------------------------------------------|---------------------|------|------------|--------|
| 202.0630 | Removal of Existing Sewer Manhole 242993             | 1                   | EA   | \$         | \$     |
| 202.0640 | Removal of Existing Sewer Manhole 243134             | 1                   | EA   | \$         | \$     |
| 202.0650 | Removal of Existing 15" Sewer Line                   | LS                  | LS   | LS         | \$     |
| 202.0660 | Removal of Existing 8" Sewer Line                    | LS                  | LS   | LS         | \$     |
| 202.0700 | Removal of Existing 2" Gas Line                      | LS                  | LS   | LS         | \$     |
| 203.0100 | Roadway Excavation                                   | 4,294               | CY   | \$         | \$     |
| 204.0110 | Trench Excavation for 12" Water Line                 | LS                  | LS   | LS         | \$     |
| 204.0120 | Trench Excavation for 36" Water Line                 | LS                  | LS   | LS         | \$     |
| 204.0130 | Trench Excavation for 3" Water Laterals              | LS                  | LS   | LS         | \$     |
| 204.0140 | Trench Excavation for 8" Sewer Line along Lunalilo   | LS                  | LS   | LS         | \$     |
| 204.0150 | Trench Excavation for 16" Sewer Line                 | LS                  | LS   | LS         | \$     |
| 204.0160 | Trench Excavation for 8" Sewer Line along Gulick Ave | LS                  | LS   | LS         | \$     |
| 204.0210 | Trench Excavation for Sewer Manhole 5'-5.99'         | LS                  | LS   | LS         | \$     |
| 204.0220 | Trench Excavation for Sewer Manhole 6'-6.99'         | LS                  | LS   | LS         | \$     |
| 204.0250 | Trench Excavation for Sewer Manhole 9'-9.99'         | LS                  | LS   | LS         | \$     |
| 204.0260 | Trench Excavation for Sewer Manhole 10'-10.99'       | LS                  | LS   | LS         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                         | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------|---------------------|------|------------|--------|
| 204.0270 | Trench Excavation for Sewer Manhole 11'-11.99'           | LS                  | LS   | LS         | \$     |
| 204.0300 | Trench Excavation for 2" Gas Line                        | LS                  | LS   | LS         | \$     |
| 204.0310 | Trench Backfill for 12" Water Line                       | LS                  | LS   | LS         | \$     |
| 204.0320 | Trench Backfill for 36" Water Line                       | LS                  | LS   | LS         | \$     |
| 204.0330 | Trench Backfill for Water Laterals                       | LS                  | LS   | LS         | \$     |
| 204.0340 | Trench Backfill for 8" Sewer Line along Lunalilo Freeway | LS                  | LS   | LS         | \$     |
| 204.0350 | Trench Backfill for 16" Sewer Line                       | LS                  | LS   | LS         | \$     |
| 204.0360 | Trench Backfill for 8" Sewer Line along Gulick Ave       | LS                  | LS   | LS         | \$     |
| 204.0410 | Trench Backfill for Sewer Manhole 5'-5.99'               | LS                  | LS   | LS         | \$     |
| 204.0420 | Trench Backfill for Sewer Manhole 6'-6.99'               | LS                  | LS   | LS         | \$     |
| 204.0450 | Trench Backfill for Sewer Manhole 9'-9.99'               | LS                  | LS   | LS         | \$     |
| 204.0460 | Trench Backfill for Sewer Manhole 10'-10.99'             | LS                  | LS   | LS         | \$     |
| 204.0470 | Trench Backfill for Sewer Manhole 11'-11.99'             | LS                  | LS   | LS         | \$     |
| 204.0500 | Trench Backfill for 2" Gas Line                          | LS                  | LS   | LS         | \$     |
| 205.0110 | Structure Excavation for Kalihi Stream Bridge Abutments  | LS                  | LS   | LS         | \$     |
| 205.0120 | Structure Excavation for Kalihi Stream Bridge Wing Walls | LS                  | LS   | LS         | \$     |
| 205.0130 | Structure Excavation for Kalihi Stream Bridge CRM Walls  | LS                  | LS   | LS         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                                                            | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT      |
|----------|---------------------------------------------------------------------------------------------|---------------------|------|------------|-------------|
| 205.0210 | Structure Excavation for Gulick Abutments                                                   | LS                  | LS   | LS         | \$          |
| 205.0220 | Structure Excavation for Gulick Wing Walls                                                  | LS                  | LS   | LS         | \$          |
| 205.0230 | Structure Excavation for Gulick Wall G1                                                     | LS                  | LS   | LS         | \$          |
| 205.0240 | Structure Excavation for Gulick Approach and Sleeper Slabs                                  | LS                  | LS   | LS         | \$          |
| 205.0310 | Structure Excavation for Retaining Walls                                                    | LS                  | LS   | LS         | \$          |
| 205.1110 | Structure Backfill for Kalihi Stream Bridge Abutments                                       | LS                  | LS   | LS         | \$          |
| 205.1120 | Structure Backfill for Kalihi Stream Bridge Wing Walls                                      | LS                  | LS   | LS         | \$          |
| 205.1130 | Structure Backfill for Kalihi Stream Bridge CRM Walls                                       | LS                  | LS   | LS         | \$          |
| 205.1210 | Structure Backfill for Gulick Abutments                                                     | LS                  | LS   | LS         | \$          |
| 205.1220 | Structure Backfill for Gulick Wing Walls                                                    | LS                  | LS   | LS         | \$          |
| 205.1230 | Structure Backfill for Gulick Wall G1                                                       | LS                  | LS   | LS         | \$          |
| 205.1310 | Structure Backfill for Retaining Walls                                                      | LS                  | LS   | LS         | \$          |
| 205.2010 | Structure Backfill for Soft and/or Loose Materials at the Bottom of Retaining Wall Footings | FA                  | FA   | FA         | \$50,000.00 |
| 205.3010 | Filter Material for Kalihi Stream Abutments                                                 | LS                  | LS   | LS         | \$          |
| 205.3020 | Filter Material for Kalihi Stream Wing Walls                                                | LS                  | LS   | LS         | \$          |
| 205.3030 | Filter Material for Kalihi Stream CRM Walls                                                 | LS                  | LS   | LS         | \$          |
| 205.3210 | Filter Material for Gulick Abutments                                                        | LS                  | LS   | LS         | \$          |
| 205.3220 | Filter Material for Gulick Wing Walls                                                       | LS                  | LS   | LS         | \$          |



## PROPOSAL SCHEDULE

| ITEM NO. | ITEM DESCRIPTION                                                  | APPROX. QUANTITY | UNIT | UNIT PRICE | AMOUNT       |
|----------|-------------------------------------------------------------------|------------------|------|------------|--------------|
| 205.3310 | Filter Material for Retaining Walls                               | LS               | LS   | LS         | \$           |
| 206.0111 | Excavation for 18-Inch Drain Pipe                                 | 100              | CY   | \$         | \$           |
| 206.0120 | Excavation for 24-Inch Drain Pipe                                 | 281              | CY   | \$         | \$           |
| 209.0110 | Installation, Maintenance, Monitoring and Removal of BMP          | LS               | LS   | LS         | \$           |
| 209.0210 | Additional Water Pollution, Dust, and Erosion Control             | FA               | FA   | FA         | \$740,000.00 |
| 219.0100 | Determination and Characterization of Fill Material               | LS               | LS   | LS         | \$           |
| 219.0200 | Testing for Lead Based Paint                                      | FA               | FA   | FA         | \$15,000.00  |
| 301.0100 | Asphalt Cement Base (with Polymer Modified Asphalt) (PG64E-22)    | 406              | TON  | \$         | \$           |
| 301.0200 | Asphalt Cement Base                                               | 1,956            | TON  | \$         | \$           |
| 305.0110 | Aggregate Subbase                                                 | LS               | LS   | LS         | \$           |
| 401.0110 | PMA Pavement, Mix No. IV                                          | 278              | TON  | \$         | \$           |
| 401.0200 | AC Mix No. V                                                      | 26               | TON  | \$         | \$           |
| 406.0100 | SMA Pavement                                                      | 849              | TON  | \$         | \$           |
| 415.0110 | Cold Planing                                                      | 2,376            | SY   | \$         | \$           |
| 503.0110 | Concrete for Kalihi Stream Bridge Drilled Shaft Caps              | LS               | LS   | LS         | \$           |
| 503.0120 | Concrete for Kalihi Stream Bridge Rigid Frame Abutment Foundation | LS               | LS   | LS         | \$           |
| 503.0130 | Concrete for Kalihi Stream Bridge Abutments                       | LS               | LS   | LS         | \$           |
| 503.0140 | Concrete for Kalihi Stream Bridge Creep Blocks and Beams          | LS               | LS   | LS         | \$           |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                       | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|--------------------------------------------------------|---------------------|------|------------|--------|
| 503.0150 | Concrete for Kalihi Stream Bridge Deck                 | LS                  | LS   | LS         | \$     |
| 503.1600 | Concrete for Kalihi Stream Bridge Wing Wall Foundation | LS                  | LS   | LS         | \$     |
| 503.1700 | Concrete for Kalihi Stream Bridge Wing Walls           | LS                  | LS   | LS         | \$     |
| 503.2010 | Concrete for Gulick Drilled Shaft Cap Beam             | LS                  | LS   | LS         | \$     |
| 503.2030 | Concrete for Gulick Overlay                            | LS                  | LS   | LS         | \$     |
| 503.2040 | Concrete for Gulick Slab Extension                     | LS                  | LS   | LS         | \$     |
| 503.2050 | Concrete for Gulick End Beams                          | LS                  | LS   | LS         | \$     |
| 503.2060 | Concrete for Gulick Sidewalks                          | LS                  | LS   | LS         | \$     |
| 503.2080 | Concrete for Gulick Waterline Jacket                   | LS                  | LS   | LS         | \$     |
| 503.2090 | Concrete for Gulick Wingwalls                          | LS                  | LS   | LS         | \$     |
| 503.2100 | Concrete for Gulick Wall G1                            | LS                  | LS   | LS         | \$     |
| 503.2110 | Concrete for Gulick Sleeper Slabs                      | LS                  | LS   | LS         | \$     |
| 503.2120 | Concrete for Gulick Approach Slabs                     | LS                  | LS   | LS         | \$     |
| 503.2130 | Concrete for Gulick Abutment Concrete Facing           | LS                  | LS   | LS         | \$     |
| 503.2140 | Concrete for Gulick Pier Infill Wall                   | LS                  | LS   | LS         | \$     |
| 503.3100 | Concrete for Retaining Wall                            | LS                  | LS   | LS         | \$     |
| 503.4010 | Blanket Grinding and Mechanical Grooving for Gulick    | LS                  | LS   | LS         | \$     |



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| ITEM NO. | ITEM DESCRIPTION                                                      | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|-----------------------------------------------------------------------|---------------------|------|------------|--------|
| 503.5010 | Concrete for 12" Water Line                                           | LS                  | LS   | LS         | \$     |
| 503.5020 | Concrete for 36" Water Line                                           | LS                  | LS   | LS         | \$     |
| 504.0100 | Prestressed Concrete Girder for Kalihi Stream Bridge                  | 172                 | LF   | \$         | \$     |
| 504.0200 | Prestressed Concrete Plank for Kalihi Stream Bridge                   | 42                  | LF   | \$         | \$     |
| 504.0300 | Post-Tensioning for Gulick                                            | LS                  | LS   | LS         | \$     |
| 507.0100 | Concrete Bridge Railing for Kalihi Stream Bridge                      | 130                 | LF   | \$         | \$     |
| 507.0200 | Concrete Bridge Railing for Gulick                                    | 430                 | LF   | \$         | \$     |
| 508.0100 | Cement Rubble Masonry Walls for Kalihi Stream Bridge                  | LS                  | LS   | LS         | \$     |
| 508.0110 | Cement Rubble Masonry (Richard Lane)                                  | LS                  | LS   | LS         | \$     |
| 508.0120 | Cement Rubble Masonry (Gulick Avenue)                                 | LS                  | LS   | LS         | \$     |
| 511.0100 | Furnishing Drilled Shaft Drilling Equipment                           | LS                  | LS   | LS         | \$     |
| 511.0200 | Obstructions                                                          | 40                  | HR   | \$         | \$     |
| 511.0300 | Drilled Shaft For Kalihi Stream Bridge (5-ft Diameter)                | 40                  | LF   | \$         | \$     |
| 511.0310 | Drilled Shafts for Gulick (5-ft Diameter)                             | 900                 | LF   | \$         | \$     |
| 511.0400 | Unclassified Shaft Excavation at Kalihi Stream Bridge (5-ft Diameter) | 40                  | LF   | \$         | \$     |
| 511.0410 | Unclassified Shaft Excavation at Gulick (5-ft Diameter)               | 900                 | LF   | \$         | \$     |
| 511.0500 | Coring for Integrity Testing for Acceptable Drilled Shafts            | 130                 | LF   | \$         | \$     |



## PROPOSAL SCHEDULE

| ITEM NO. | ITEM DESCRIPTION                                                                 | APPROX. QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------------------------|------------------|------|------------|--------|
| 511.0600 | Trial Shaft                                                                      | 50               | LF   | \$         | \$     |
| 512.0100 | Temporary Pedestrian Bridge Rental                                               | 24               | MO   | \$         | \$     |
| 512.0200 | Installing Temporary Pedestrian Bridge Abutments                                 | 2                | EA   | \$         | \$     |
| 512.0300 | Installing Temporary Pedestrian Bridge                                           | 1                | EA   | \$         | \$     |
| 512.0400 | Maintenance of Temporary Temporary Bridge                                        | 24               | MO   | \$         | \$     |
| 512.0500 | Removal of Temporary Pedestrian Bridge and Temporary Pedestrian Bridge Abutments | 1                | EA   | \$         | \$     |
| 515.0100 | Deck Expansion Joint for Kalihi Stream Bridge                                    | 28               | LF   | \$         | \$     |
| 540.0100 | VESLMC for Kalihi Stream Bridge                                                  | 14               | CY   | \$         | \$     |
| 540.0200 | VESLMC for Gulick Curb Ramps                                                     | 5                | CY   | \$         | \$     |
| 577.0100 | Fiber Reinforced Polymer (FRP) System for Gulick Slab                            | 1,390            | SF   | \$         | \$     |
| 577.0200 | Fiber Reinforced Polymer (FRP) System for Gulick Columns                         | 1,500            | SF   | \$         | \$     |
| 602.0110 | Reinforcing Steel for Kalihi Stream Bridge Drilled Shaft Caps                    | LS               | LS   | LS         | \$     |
| 602.0120 | Reinforcing Steel for Kalihi Stream Bridge Rigid Frame Abutment                  | LS               | LS   | LS         | \$     |
| 602.0130 | Reinforcing Steel for Kalihi Stream Bridge Abutments                             | LS               | LS   | LS         | \$     |
| 602.0140 | Reinforcing Steel for Kalihi Stream Bridge Creep Blocks and Beams                | LS               | LS   | LS         | \$     |
| 602.0150 | Reinforcing Steel for Kalihi Stream Bridge Deck                                  | LS               | LS   | LS         | \$     |
| 602.1600 | Reinforcing Steel for Wing Wall Foundation at Kalihi Stream Bridge (1,700 LB)    | LS               | LS   | LS         | \$     |
| 602.1700 | Reinforcing Steel for Wing Walls at Kalihi Stream Bridge                         | LS               | LS   | LS         | \$     |



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| ITEM NO. | ITEM DESCRIPTION                                               | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------|---------------------|------|------------|--------|
| 602.2010 | Reinforcing Steel for Gulick Drilled Shaft Cap Beam            | LS                  | LS   | LS         | \$     |
| 602.2020 | Reinforcing Steel for Gulick Trenches                          | LS                  | LS   | LS         | \$     |
| 602.2030 | Reinforcing Steel for Gulick Overlay                           | LS                  | LS   | LS         | \$     |
| 602.2040 | Reinforcing Steel for Gulick Slab Extension                    | LS                  | LS   | LS         | \$     |
| 602.2050 | Reinforcing Steel for Gulick End Beams                         | LS                  | LS   | LS         | \$     |
| 602.2060 | Reinforcing Steel for Gulick Sidewalks                         | LS                  | LS   | LS         | \$     |
| 602.2080 | Reinforcing Steel for Gulick Waterline Jacket                  | LS                  | LS   | LS         | \$     |
| 602.2090 | Reinforcing Steel for Gulick Wingwalls                         | LS                  | LS   | LS         | \$     |
| 602.2100 | Reinforcing Steel for Gulick Wall G1                           | LS                  | LS   | LS         | \$     |
| 602.2110 | Reinforcing Steel for Gulick Sleeper Slabs                     | LS                  | LS   | LS         | \$     |
| 602.2120 | Reinforcing Steel for Gulick Approach Slabs                    | LS                  | LS   | LS         | \$     |
| 602.2130 | Reinforcing Steel for Gulick Abutment Reinforcing Steel Facing | LS                  | LS   | LS         | \$     |
| 602.2140 | Reinforcing Steel for Gulick Pier Infill Wall                  | LS                  | LS   | LS         | \$     |
| 602.3100 | Reinforcing Steel for Retaining Wall                           | LS                  | LS   | LS         | \$     |
| 603.0100 | Reinforced Concrete Collar                                     | 3                   | EA   | \$         | \$     |
| 603.0110 | Bed Course Material for Culvert                                | 36                  | CY   | \$         | \$     |
| 603.0210 | 18-Inch Reinforced Concrete Pipe, Class 3                      | 6                   | LF   | \$         | \$     |



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| ITEM NO. | ITEM DESCRIPTION                                               | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------|---------------------|------|------------|--------|
| 603.0220 | 24-Inch Reinforced Concrete Pipe, Class 3                      | 171                 | LF   | \$         | \$     |
| 603.0230 | 18-Inch Reinforced Concrete Pipe, Class 4                      | 47                  | LF   | \$         | \$     |
| 604.0110 | Type C Manhole, 0'-0" to 5'-0"                                 | 1                   | EA   | \$         | \$     |
| 604.0210 | Type 2A-9 Grate Drop Inlet, 3.00' to 3.99'                     | 1                   | EA   | \$         | \$     |
| 604.0220 | Type 2A-9 Grate Drop Inlet, 4.00' to 4.99'                     | 2                   | EA   | \$         | \$     |
| 604.0230 | Type 2A-9 Grate Drop Inlet, 6.00' to 6.99'                     | 2                   | EA   | \$         | \$     |
| 604.0240 | Modified Type 2A-9 Grate Drop Inlet, 4.00' to 4.99'            | 2                   | EA   | \$         | \$     |
| 604.0250 | Modified Type 2A-9 Grate Drop Inlet, 5.00' to 5.99'            | 1                   | EA   | \$         | \$     |
| 604.0300 | Type A Catch Basin, 0'-0" to 5'-0"                             | 1                   | EA   | \$         | \$     |
| 604.0310 | Type C Catch Basin, 0'-0" to 5'-0"                             | 1                   | EA   | \$         | \$     |
| 604.0311 | Type C Modified Catch Basin, 0'-0" to 5'-0"                    | 1                   | EA   | \$         | \$     |
| 604.0320 | Type D1 Modified Catch Basin, 0'-0" to 5'-0"                   | 1                   | EA   | \$         | \$     |
| 606.0110 | Guardrail Type 4 (Rigid Barrier)                               | 728                 | LF   | \$         | \$     |
| 606.0210 | Guardrail Type 3 -Strong Post W-Beam                           | 60                  | LF   | \$         | \$     |
| 606.0220 | End Anchorage, Guardrail Type 3 -Strong Post W-Beam Flared End | 4                   | EA   | \$         | \$     |
| 607.0110 | 6-Feet, Chain Link Fence                                       | 750                 | LF   | \$         | \$     |
| 607.0210 | 4-Feet, Chain Link Fence                                       | 40                  | LF   | \$         | \$     |



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| ITEM NO. | ITEM DESCRIPTION                                                                     | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|--------------------------------------------------------------------------------------|---------------------|------|------------|--------|
| 607.0310 | Gates                                                                                | 1                   | EA   | \$         | \$     |
| 610.0110 | Reinforced Concrete Driveway Apron, Type R29-A                                       | 129                 | SY   | \$         | \$     |
| 612.0110 | Grouted Rubble Paving                                                                | 62                  | SY   | \$         | \$     |
| 615.0110 | Install Bench                                                                        | 2                   | EA   | \$         | \$     |
| 622.0001 | 84W LED Street Light Standard                                                        | 3                   | EA   | \$         | \$     |
| 622.0002 | Street Light Standard                                                                | 19                  | EA   | \$         | \$     |
| 622.0003 | Street Light Junction Box, 20"x16"x6" NEMA 4X                                        | 4                   | EA   | \$         | \$     |
| 622.0004 | Street Light Distribution Cabinet                                                    | 1                   | EA   | \$         | \$     |
| 622.0005 | Street Light, Type "A" Pullbox                                                       | 27                  | EA   | \$         | \$     |
| 622.0006 | Street Light Ductline, 2-Inch Conduit, SCH 40 PVC, Concrete Encased, Wall            | 100                 | LF   | \$         | \$     |
| 622.0007 | Street Light Ductline, 1.5-Inch Conduit, SCH 40 PVC, Surface Mounted                 | 200                 | LF   | \$         | \$     |
| 622.0008 | Street Light Ductline, (2) 2-Inch Conduit, SCH 40 PVC, Concrete Encased, Wall        | 1,600               | LF   | \$         | \$     |
| 622.0009 | Street Light Ductline, (2) 2-Inch Conduit, SCH 40 PVC, Surface Mounted               | 400                 | LF   | \$         | \$     |
| 622.0010 | Street Light Ductline, (4) 2-Inch Conduit, SCH 40 PVC, Concrete Encased, Wall        | 1,300               | LF   | \$         | \$     |
| 622.0011 | Street Light Ductline, (4) 2-Inch Conduit, SCH 40 PVC, Concrete Encased, Underground | 50                  | LF   | \$         | \$     |
| 622.0012 | Street Light Ductline, 4-Inch Conduit, SCH 40 PVC, Concrete Encased, Underground     | 50                  | LF   | \$         | \$     |
| 622.0013 | Street Light, Penetrate Existing Pullbox                                             | 2                   | EA   | \$         | \$     |



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| ITEM NO. | ITEM DESCRIPTION                                               | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------|---------------------|------|------------|--------|
| 622.0014 | Street Light, Wiring (1) 3-4/0                                 | 50                  | LF   | \$         | \$     |
| 622.0015 | Street Light, Wiring (2) 3-4/0                                 | 1,200               | LF   | \$         | \$     |
| 622.0016 | Street Light, Wiring (4) 3-4/0                                 | 3,600               | LF   | \$         | \$     |
| 622.0017 | Street Light, Wiring (1) 3-1/0                                 | 200                 | LF   | \$         | \$     |
| 622.0018 | Street Light, Wiring (1) 4-600MCM                              | 60                  | LF   | \$         | \$     |
| 622.0019 | Street Light, Demolition, Conduit & Cable                      | LS                  | LS   | LS         | \$     |
| 622.0020 | Street Light, Demolition, Lights                               | LS                  | LS   | LS         | \$     |
| 622.0021 | Street Light, Demolition, Controller Cabinet                   | LS                  | LS   | LS         | \$     |
| 622.0022 | Street Light, Type Concrete                                    | 100                 | CY   | \$         | \$     |
| 622.0023 | Street Light, Trench                                           | 50                  | LF   | \$         | \$     |
| 622.0024 | Street Light, Foundation                                       | 21                  | EA   | \$         | \$     |
| 623.0001 | Type I Traffic Signal Standard, H=10Ft                         | 4                   | EA   | \$         | \$     |
| 623.0002 | Type II Traffic Signal Standard with 30-Foot Mast Arm          | 1                   | EA   | \$         | \$     |
| 623.0003 | Foundation for Type I Signal Standard                          | 4                   | EA   | \$         | \$     |
| 623.0004 | Foundation for Type II Signal Standard                         | 2                   | EA   | \$         | \$     |
| 623.0005 | Traffic Signal Assembly (1-Way, 12-Inch, 1-3 Section Vertical) | 10                  | EA   | \$         | \$     |
| 623.0006 | Type II Traffic Signal Standard with 35-Foot Mast Arm          | 1                   | EA   | \$         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                                                       | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------------------------------|---------------------|------|------------|--------|
| 623.0007 | EVP Optical Receiver with Cabling                                                      | 3                   | EA   | \$         | \$     |
| 623.0008 | Pedestrian Push Button with Instruction Sign                                           | 4                   | EA   | \$         | \$     |
| 623.0009 | Pedestrian Signal Assembly, (1-Way, 12-Inch, One Vertical)                             | 3                   | EA   | \$         | \$     |
| 623.0010 | Cast Iron Junction Box                                                                 | 64                  | EA   | \$         | \$     |
| 623.0011 | 20"x16"x6" NEMA 4X TS Junction Box                                                     | 16                  | EA   | \$         | \$     |
| 623.0012 | Type "C" Pullbox                                                                       | 1                   | EA   | \$         | \$     |
| 623.0013 | Traffic Signal Ductline, 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall            | 150                 | LF   | \$         | \$     |
| 623.0014 | Traffic Signal Ductline, (2) 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall        | 3,010               | LF   | \$         | \$     |
| 623.0015 | Traffic Signal Ductline, (2) 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Underground | 1,100               | LF   | \$         | \$     |
| 623.0016 | Traffic Signal Ductline, (2) 2-Inch Conduit, Sch 40 PVC, Surface Mounted               | 400                 | LF   | \$         | \$     |
| 623.0018 | Traffic Signal Ductline, (4) 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall        | 75                  | LF   | \$         | \$     |
| 623.0019 | Traffic Signal Ductline, (5) 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall        | 100                 | LF   | \$         | \$     |
| 623.0020 | Traffic Signal Ductline, (6) 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall        | 20                  | LF   | \$         | \$     |
| 623.0021 | Traffic Signal Ductline, (2) 3-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall        | 20                  | LF   | \$         | \$     |
| 623.0026 | Traffic Signal, Cabling, 2C#12                                                         | 150                 | LF   | \$         | \$     |
| 623.0027 | Type 5 Cable - 4/C #14 with #8 GND                                                     | 450                 | LF   | \$         | \$     |
| 623.0028 | Type 2 Cable - 2C#14                                                                   | 600                 | LF   | \$         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                                              | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT      |
|----------|-------------------------------------------------------------------------------|---------------------|------|------------|-------------|
| 623.0029 | Type 1 Cable - 26C#14                                                         | 250                 | LF   | \$         | \$          |
| 623.0030 | EVP Cable                                                                     | 350                 | LF   | \$         | \$          |
| 623.0031 | Traffic Signal, Cabling, Thermal Camera                                       | 200                 | LF   | \$         | \$          |
| 623.0032 | Thermal Camera                                                                | 1                   | EA   | \$         | \$          |
| 623.0033 | Penetrate Existing Pullbox                                                    | 4                   | EA   | \$         | \$          |
| 623.0034 | Traffic Signal Demolition, Signal Head                                        | 8                   | EA   | \$         | \$          |
| 623.0035 | Traffic Signal Demolition, Loop Detector                                      | 6                   | EA   | \$         | \$          |
| 623.0036 | Traffic Signal Demolition, Type 1 pole                                        | 2                   | EA   | \$         | \$          |
| 623.0037 | Traffic Signal Demolition, Type 2 pole and mast arm                           | 1                   | EA   | \$         | \$          |
| 623.0038 | Traffic Signal Concrete                                                       | 200                 | CY   | \$         | \$          |
| 623.0039 | Traffic Signal Trench                                                         | 1,400               | LF   | \$         | \$          |
| 623.0040 | Traffic Signal Ductline, One 2-Inch Conduit Encased in Concrete Jacket (temp) | 500                 | LF   | \$         | \$          |
| 623.0041 | Traffic Signal, Cabling (temp)                                                | 3,000               | LF   | \$         | \$          |
| 623.0042 | Traffic Signal, Demolition (temp)                                             | 3,000               | LF   | \$         | \$          |
| 623.0043 | Type "A" Pullbox (temp)                                                       | 3                   | EA   | \$         | \$          |
| 623.0044 | Loop Detector Sensing Unit (6 Ft. x 6 Ft.)                                    | 4                   | EA   | \$         | \$          |
| 623.0045 | HECO Service Connection                                                       | FA                  | FA   | FA         | \$10,000.00 |



## PROPOSAL SCHEDULE

| ITEM NO. | ITEM DESCRIPTION                                           | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT      |
|----------|------------------------------------------------------------|---------------------|------|------------|-------------|
| 624.0010 | Water Systems                                              | LS                  | LS   | LS         | \$          |
| 625.0010 | Sewer Systems                                              | LS                  | LS   | LS         | \$          |
| 626.0410 | Sewer Manhole 5.00' to 5.99'                               | 4                   | EA   | \$         | \$          |
| 626.0420 | Sewer Manhole 6.00' to 6.99'                               | 2                   | EA   | \$         | \$          |
| 626.0450 | Sewer Manhole 9.00' to 9.99'                               | 1                   | EA   | \$         | \$          |
| 626.0460 | Sewer Manhole 10.00' to 10.99'                             | 1                   | EA   | \$         | \$          |
| 626.0470 | Sewer Manhole 11.00' to 11.99'                             | 1                   | EA   | \$         | \$          |
| 627.0001 | CCTV Dual Camera Site Equipment, Mast Arm Mounted          | 1                   | EA   | \$         | \$          |
| 627.0003 | CCTV, Cabling, CAT6                                        | 250                 | LF   | \$         | \$          |
| 627.0004 | CCTV, Cabling, Fiber Optic Cable                           | 4,000               | LF   | \$         | \$          |
| 627.0005 | HECO Connection Allowance                                  | FA                  | FA   | FA         | \$10,000.00 |
| 628.0100 | Shotcrete for Gulick                                       | 5                   | CY   | \$         | \$          |
| 629.0110 | Profiled Thermoplastic Striping                            | 9,133               | LF   | \$         | \$          |
| 629.0120 | 4-Inch Pavement Striping (Tape, Type I or Thermoplastic)   | 9,830               | LF   | \$         | \$          |
| 629.0150 | 8-Inch Pavement Striping (Tape, Type I or Thermoplastic)   | 1,188               | LF   | \$         | \$          |
| 629.0160 | 12-Inch Pavement Striping (Tape, Type II or Thermoplastic) | 332                 | LF   | \$         | \$          |
| 629.0180 | 12-Inch Pavement Striping (Thermoplastic Extrusion)        | 48                  | LF   | \$         | \$          |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                               | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------|---------------------|------|------------|--------|
| 629.0190 | Crosswalk Marking (Thermoplastic)                              | 111                 | LF   | \$         | \$     |
| 629.0210 | Type C Pavement Marker                                         | 416                 | EA   | \$         | \$     |
| 629.0220 | Type H Pavement Marker                                         | 86                  | EA   | \$         | \$     |
| 629.0230 | Type D Pavement Marker                                         | 32                  | EA   | \$         | \$     |
| 630.0110 | Overhead Sign Supports and Foundation at BL 20+45              | 1                   | EA   | \$         | \$     |
| 630.0120 | Overhead Sign Supports and Foundation at BL 27+45              | 1                   | EA   | \$         | \$     |
| 630.0130 | Overhead Sign Supports and Foundation at BL 35+10              | 1                   | EA   | \$         | \$     |
| 630.0210 | Galvanized Flanged Channel Post for E2-1A                      | 46                  | LF   | \$         | \$     |
| 630.0310 | Panel for E1-5P                                                | 110                 | SF   | \$         | \$     |
| 630.0320 | Panel for Advanced Guide Sign with E11-1 or E11-1d Panel       | 640                 | SF   | \$         | \$     |
| 630.0330 | Panel for D3-1                                                 | 30                  | SF   | \$         | \$     |
| 630.0340 | Panel for E2-1A                                                | 55                  | SF   | \$         | \$     |
| 630.0410 | Street Name Sign                                               | 2                   | EA   | \$         | \$     |
| 630.0420 | Supplemental Guide Sign (Bishop Museum, Next Exit - 48" x 60") | 20                  | SF   | \$         | \$     |
| 631.0110 | Regulatory Sign with post(s) (More than 10 Square Feet)        | 42                  | SF   | \$         | \$     |
| 631.0120 | Regulatory Sign with post(s) (10 Square Feet or Less)          | 27                  | SF   | \$         | \$     |
| 631.0210 | Warning Sign with post(s) (More than 10 Square Feet)           | 76                  | SF   | \$         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                                                  | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT       |
|----------|-----------------------------------------------------------------------------------|---------------------|------|------------|--------------|
| 631.0220 | Warning Sign with post(s) (10 Square Feet or Less)                                | 33                  | SF   | \$         | \$           |
| 632.0110 | Type OM3-R Object Marker                                                          | 3                   | SF   | \$         | \$           |
| 632.0120 | Type OM3-L Object Marker                                                          | 6                   | SF   | \$         | \$           |
| 632.0130 | Milepost Marker                                                                   | 2                   | EA   | \$         | \$           |
| 634.0110 | Portland Cement Concrete Sidewalk                                                 | 371                 | SF   | \$         | \$           |
| 636.0100 | Additional E-Construction Programs, additional licenses or additional equipment   | FA                  | FA   | FA         | \$10,000.00  |
| 638.0110 | Curb and Gutter, Type R-4A                                                        | 371                 | LF   | \$         | \$           |
| 638.0210 | Curb, Type R-1                                                                    | 171                 | LF   | \$         | \$           |
| 638.0310 | Concrete Drop Curb, Type R-3                                                      | 6                   | LF   | \$         | \$           |
| 641.0110 | Hydro-mulch Seeding                                                               | LS                  | LS   | LS         | \$           |
| 645.0100 | Traffic Control                                                                   | LS                  | LS   | LS         | \$           |
| 645.0200 | Additional Police Officers, Additional Traffic Control Devices, and Advertisement | FA                  | FA   | FA         | \$795,000.00 |
| 646.0110 | Geocomposite Drains for Gulick                                                    | LS                  | LS   | LS         | \$           |
| 647.0001 | ITS Cast Iron Junction Box                                                        | 32                  | EA   | \$         | \$           |
| 647.0003 | ITS Ductline, 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Wall                  | 3,010               | LF   | \$         | \$           |
| 647.0004 | ITS Ductline, 2-Inch Conduit, Sch 40 PVC, Concrete Encased, Underground           | 1,000               | LF   | \$         | \$           |
| 647.0005 | ITS Ductline, 2-Inch Conduit, Sch 40 PVC, Surface Mounted                         | 400                 | LF   | \$         | \$           |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                                            | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT      |
|----------|-----------------------------------------------------------------------------|---------------------|------|------------|-------------|
| 647.0006 | ITS Fabric Innerduct                                                        | 4,410               | LF   | \$         | \$          |
| 648.0100 | Field-Posted Drawings                                                       | LS                  | LS   | LS         | \$20,000.00 |
| 650.0110 | Curb Ramp, Type B                                                           | 4                   | EA   | \$         | \$          |
| 650.0120 | Curb Ramp, Type "Ramp at Curbed Driveway"                                   | 1                   | EA   | \$         | \$          |
| 650.0130 | Detectable Warning Mat                                                      | 5                   | EA   | \$         | \$          |
| 656.0100 | Drilling Holes and Installing Dowel Reinforcing Bars - Kalihi Stream Bridge | LS                  | LS   | LS         | \$          |
| 656.0200 | Drilling Holes and Installing Dowel Reinforcing Bars - Gulick Bridge        | LS                  | LS   | LS         | \$          |
| 660.0110 | Furnishing Probing and Grouting Equipment                                   | LS                  | LS   | LS         | \$          |
| 660.0120 | Probe Holes                                                                 | 2,360               | LF   | \$         | \$          |
| 660.0130 | Grouting of Probe Holes                                                     | 891                 | CF   | \$         | \$          |
| 660.0140 | Additional Probe Holes                                                      | FA                  | FA   | FA         | \$61,600.00 |
| 660.0150 | Grouting of Additional Probe Holes                                          | FA                  | FA   | FA         | \$42,600.00 |
| 671.0100 | Structure Displacement Monitoring                                           | LS                  | LS   | LS         | \$          |
| 672.0100 | Vibration Monitoring                                                        | LS                  | LS   | LS         | \$          |
| 673.0100 | Condition Survey of Existing Structures                                     | LS                  | LS   | LS         | \$          |
| 680.1000 | CATV (temp) 4' x 6' Manhole                                                 | 1                   | EA   | \$         | \$          |
| 680.1100 | CATV (temp) 2' x 6' Handhole                                                | 1                   | EA   | \$         | \$          |



## PROPOSAL SCHEDULE

| ITEM NO. | ITEM DESCRIPTION                                                                              | APPROX. QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|-----------------------------------------------------------------------------------------------|------------------|------|------------|--------|
| 680.1200 | CATV (temp) 2' x 4' Handhole                                                                  | 2                | EA   | \$         | \$     |
| 680.1300 | CATV Ductline, One 4-Inch Conduit Encased in Concrete Jacket (temp)                           | LS               | LS   | LS         | \$     |
| 680.1301 | CATV Ductline, Two 4-Inch Conduit Encased in Concrete Jacket (temp)                           | LS               | LS   | LS         | \$     |
| 680.1400 | Demolish CATV Ductline, After Cables are Removed by CATV (temp)                               | LS               | LS   | LS         | \$     |
| 680.1500 | Demolish CATV Handhole/Manhole, After Cables are Removed by CATV (temp)                       | LS               | LS   | LS         | \$     |
| 680.2000 | HTCO (temp) 5' x 10' Manhole                                                                  | 1                | EA   | \$         | \$     |
| 680.2100 | HTCO 4' x 6' Manhole                                                                          | 1                | EA   | \$         | \$     |
| 680.2200 | HTCO (temp) 4' x 6' Handhole                                                                  | 1                | EA   | \$         | \$     |
| 680.2300 | HTCO Ductline, One 4-Inch Conduit Encased in Concrete Jacket                                  | LS               | LS   | LS         | \$     |
| 680.2400 | HTCO Ductline, One 4-Inch Conduit Encased in Concrete Jacket (temp)                           | LS               | LS   | LS         | \$     |
| 680.2500 | HTCO Ductline, Two 4-Inch Conduit Encased in Concrete Jacket                                  | LS               | LS   | LS         | \$     |
| 680.2600 | HTCO Ductline, Two 4-Inch Conduit Encased in Concrete Jacket (temp)                           | LS               | LS   | LS         | \$     |
| 680.2700 | HTCO Ductline, Four 4-Inch Conduit Encased in Concrete Jacket                                 | LS               | LS   | LS         | \$     |
| 680.2800 | HTCO Ductline, Four 4-Inch Conduit Thru Bridge with Required Expansion & Deflection Couplings | LS               | LS   | LS         | \$     |
| 680.2900 | HTCO Handhole/Manhole Penetration                                                             | 2                | EA   | \$         | \$     |
| 680.3000 | HTCO Handhole/Manhole Penetration (temp)                                                      | 1                | EA   | \$         | \$     |
| 680.3100 | HTCO Handhole/Manhole Adjustment                                                              | 2                | EA   | \$         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO. | ITEM DESCRIPTION                                                                                                     | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT |
|----------|----------------------------------------------------------------------------------------------------------------------|---------------------|------|------------|--------|
| 680.3200 | Demolish HTCO Ductline, After Cables are Removed by HTCO (temp)                                                      | LS                  | LS   | LS         | \$     |
| 680.3300 | Demolish HTCO Handhole/Manhole, After Cables are Removed by HTCO                                                     | LS                  | LS   | LS         | \$     |
| 680.3400 | Demolish HTCO Handhole/Manhole, After Cables are Removed by HTCO (temp)                                              | LS                  | LS   | LS         | \$     |
| 680.3500 | Demolish and Remove Existing Concrete Encased Asbestos-Containing Transite Ductline After Cables are Removed by HTCO | LS                  | LS   | LS         | \$     |
| 680.4000 | HECO 6' x 14' Manhole                                                                                                | 1                   | EA   | \$         | \$     |
| 680.4100 | HECO 6' x 11' Manhole                                                                                                | 1                   | EA   | \$         | \$     |
| 680.4200 | HECO (temp) 6' x 11' Handhole                                                                                        | 1                   | EA   | \$         | \$     |
| 680.4300 | HECO Ductline, Two 5-Inch Conduit Encased in Concrete Jacket                                                         | LS                  | LS   | LS         | \$     |
| 680.4400 | HECO Ductline, Two 5-Inch Conduit Encased in Concrete Jacket (temp)                                                  | LS                  | LS   | LS         | \$     |
| 680.4500 | HECO Ductline, Six 5-Inch Conduit Encased in Concrete Jacket                                                         | LS                  | LS   | LS         | \$     |
| 680.4600 | HECO Ductline, Four 5-Inch Conduit Encased in Concrete Jacket                                                        | LS                  | LS   | LS         | \$     |
| 680.4601 | HECO Ductline, Four 5-Inch Conduit Encased in Concrete Jacket (temp)                                                 | LS                  | LS   | LS         | \$     |
| 680.4700 | HECO Ductline, Four 5-Inch Conduit Thru Bridge with Required Expansion & Deflection Couplings                        | LS                  | LS   | LS         | \$     |
| 680.4800 | HECO Handhole/Manhole Adjustment                                                                                     | 2                   | EA   | \$         | \$     |
| 680.4900 | HECO Handhole/Manhole Penetration                                                                                    | 2                   | EA   | \$         | \$     |
| 680.5000 | HECO Handhole/Manhole Penetration (temp)                                                                             | 2                   | EA   | \$         | \$     |



## P R O P O S A L   S C H E D U L E

| ITEM NO.                                                                                                        | ITEM DESCRIPTION                                                                                                     | APPROX.<br>QUANTITY | UNIT | UNIT PRICE | AMOUNT       |
|-----------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------|------|------------|--------------|
| 680.5100                                                                                                        | Demolish HECO Ductline, After Existing Cables are Removed By HECO (temp)                                             | LS                  | LS   | LS         | \$           |
| 680.5200                                                                                                        | Demolish HECO Handhole/Manhole, After Existing Cables are Removed By HECO (temp)                                     | LS                  | LS   | LS         | \$           |
| 680.5300                                                                                                        | Demolish and Remove Existing Concrete Encased Asbestos-Containing Transite Ductline After Cables are Removed by HECO | LS                  | LS   | LS         | \$           |
| 680.5400                                                                                                        | Utility Pole Bracing                                                                                                 | 15                  | EA   | \$         | \$           |
| 681.0100                                                                                                        | Surface Treatment for Gulick                                                                                         | 7,200               | SF   | \$         | \$           |
| 682.0100                                                                                                        | Trench Concrete for Gulick                                                                                           | 130                 | CY   | \$         | \$           |
| 691.1000                                                                                                        | Archaeological Monitoring                                                                                            | FA                  | FA   | FA         | \$100,000.00 |
| 694.1000                                                                                                        | Concrete Masonry Unit                                                                                                | 296                 | LF   | \$         | \$           |
| 695.1000                                                                                                        | Just-IN-Time-Training (JITT)                                                                                         | LS                  | LS   | LS         | \$           |
| 696.0110                                                                                                        | Maintenance of Trailers                                                                                              | FA                  | FA   | FA         | \$50,000.00  |
| 697.0110                                                                                                        | Bumper for Gulick                                                                                                    | LS                  | LS   | LS         | \$           |
| 699.1100                                                                                                        | Mobilization (Not to Exceed 6% of the Sum of All Items Excluding the Bid Price of This Item)                         | LS                  | LS   | LS         | \$           |
| Sum of All Items .....                                                                                          |                                                                                                                      |                     |      |            | \$           |
| Note: Bidders must complete all unit prices and amounts. Failure to do so may be grounds for rejection of bids. |                                                                                                                      |                     |      |            |              |