



1333 E. Jasmine Ave. - McAllen, TX 78501

JOC Contract #: 464-14

DELIVERY ORDER REQUEST

Client: HIDALGO COUNTY

Date: 4/21/2015

Project: Sheriff Department Canopy/Fencing/Lighting

Location: 711 Cibolo, Edinburg, TX

Project Summary: Installation of a mobile unit canopy, fencing and parking lot lighting.

Order Calculation Criteria: Facilities & Commercial Renovation/Unit/Repair & Remodeling  
McAllen / Year 2015 Qtr 1

Averages based on quantity and unit prices from RS Means

\$ 127,785.60

Competitive Bid Coefficient 0.89 X

\$ 113,729.18

Adjustments

Client Project Credit \$ -6,940.15

\$ 106,789.03

Permits & Fees

\$  
\$ 106,789.03

Architectural & Engineering

\$  
\$ 106,789.03

Payment/Performance Bond

\$  
\$ 3,203.67

Delivery Order Request Quote

\$ 109,992.71

*Gilbert Herrera* 4/21/15

Gilbert Herrera

Herrcon, LLC - BuyBoard JOC Contract # 464-14




Sheriff Projects 1  
Year 2015 Quarter 1  
Unit Detail Report

Prepared By:  
Gilbert Herrera

| LineNumber                                       | Description  | Quantity | Unit | Total Incl.<br>O&P | Ext. Total Incl.<br>O&P |
|--|--|----------|------|--------------------|-------------------------|
| <b>Division 01 General Requirements</b>          |  |          |      |                    |                         |
| 013113200260                                     | Field personnel, superintendent, average   | 2.00     | Week | \$3,450.00         | \$6,900.00              |
| <b>Division 01 General Requirements Subtotal</b> |  |          |      |                    | <b>\$6,900.00</b>       |
| <b>Division 03 Concrete</b>                      |  |          |      |                    |                         |
| 031519101190                                     | Anchor bolt, J-type, 4-bolt set, plain steel, 1" dia x 36" L, incl nut & washer, job-built 4-hole template   | 6.00     | Set  | \$107.54           | \$645.24                |
| 033053400920                                     | Structural concrete, in place, column (4000 psi), square, 2% - 3% reinforcing, 24" x 24", includes forms(4 uses), Grade 60 rebar, concrete (Portland cement Type I), placing and finishing   | 5.00     | C.Y. | \$1,194.87         | \$5,974.35              |
| 033053401420                                     | Structural concrete, in place, column (4000 psi), round, 2% - 3% reinforcing, 24" diameter, includes forms(4 uses), Grade 60 rebar, concrete (Portland cement Type I), placing and finishing | 7.00     | C.Y. | \$1,056.36         | \$7,394.52              |
| <b>Division 03 Concrete Subtotal</b>             |  |          |      |                    | <b>\$14,014.11</b>      |
| <b>Division 05 Metals</b>                        |  |          |      |                    |                         |
| 051223750302                                     | Structural steel beam or girder, 100-ton project, 1 to 2 story building, W8x10, A992 steel, shop fabricated, incl shop primer, bolted connections  | 128.00   | L.F. | \$24.50            | \$3,136.00              |
| 051223780125                                     | Girt/purlin, C/Z-shapes, 8" x 2-3/4" x 2-3/4", 14 ga., 4.1 lb/LF, shop fabricated, includes primer coat, clips and bolts, materials only   | 232.00   | L.F. | \$5.20             | \$1,206.40              |
| 051223780130                                     | Girt/purlin, C/Z-shapes, 8" x 2-3/4" x 2-3/4", 12 ga., 5.6 lb/LF, shop fabricated, includes primer coat, clips and bolts, materials only   | 720.00   | L.F. | \$7.08             | \$5,097.60              |
| 051223780225                                     | Eave strut, C-shape, 8" x 4" x 3", 14 ga., 4.4 lb/LF, shop fabricated, includes primer coat, clips and bolts, materials only   | 72.00    | L.F. | \$5.54             | \$398.88                |
| 051223780625                                     | Girts/purlins/eave struts, 14 ga., 8" deep, installation only  | 24.00    | Ea.  | \$58.52            | \$1,404.48              |
| 051223780640                                     | Girts/purlins/eave struts, 12 ga., 8" deep, installation only  | 60.00    | Ea.  | \$76.51            | \$4,590.60              |
| 051223780990                                     | Structural steel secondary members, minimum labor/equipment charge   | 1.00     | Job  | \$3,825.35         | \$3,825.35              |

| LineNumber  | Description  | Quantity | Unit   | Total Incl.<br>O&P | Ext. Total Incl.<br>O&P |
|---|--|----------|--------|--------------------|-------------------------|
| <b>Division 05 Metals Subtotal</b>                          |  |          |        |                    | <b>\$19,659.31</b>      |
| <b>Division 07 Thermal and Moisture Protection</b>          |  |          |        |                    |                         |
| 074113200400  | Steel roofing panels, on steel frame, corrugated or ribbed, galvanized, 24 gauge   | 2,740.00 | S.F.   | \$5.13             | \$14,056.20             |
| 074113200400  | Structural steel secondary members, for lots 5 to 9 tons, add  | 1.00     |        | \$2.57             | \$7,028.10              |
| 077119300300  | Fascia, steel, galvanized & enameled, stock, long panels, excl. furring  | 288.00   | S.F.   | \$7.70             | \$2,217.60              |
| <b>Division 07 Thermal and Moisture Protection Subtotal</b> |  |          |        |                    | <b>\$23,301.90</b>      |
| <b>Division 26 Electrical</b>                               |  |          |        |                    |                         |
| 260519900100  | Wire, copper, stranded, 600 volt, #12, type THW, in raceway  | 10.00    | C.L.F. | \$38.31            | \$383.10                |
| 260519900120  | Wire, copper, stranded, 600 volt, #10, type THW, in raceway  | 30.00    | C.L.F. | \$49.98            | \$1,499.40              |
| 260533135040  | Electric metallic tubing (EMT), 1" diameter, to 15' high, incl 2 terminations, 2 elbows, 11 beam clamps, and 11 couplings per 100 LF | 200.00   | L.F.   | \$3.92             | \$784.00                |
| 260533135240  | Electric metallic tubing (EMT), field bends, 45 Deg. to 90 Deg., 1" diameter   | 10.00    | Ea.    | \$3.38             | \$33.80                 |
| 260533136880  | EMT boxes connectors, insulated, set screw, 3" diameter, to 15' H  | 4.00     | Ea.    | \$100.67           | \$402.68                |
| 260533139110  | PVC conduit, schedule 40, 3/4" diameter, to 15' H, incl terminations, fittings, & support  | 400.00   | L.F.   | \$2.79             | \$1,116.00              |
| 260533182300  | Pull boxes, steel, type SC, raintight & weatherproof, 12" L x 12" W x 6" D, NEMA 3R  | 2.00     | Ea.    | \$110.09           | \$220.18                |
| 262416300150  | Panelboards, 1 phase 3 wire, main lugs, 120/240 V, 100 amp, 10 circuits, NQOD, incl 20 A 1 pole plug-in breakers                     | 1.00     | Ea.    | \$848.98           | \$848.98                |
| 265613104600  | Light poles, anchor base, galvanized steel, 20' high, excl concrete bases  | 2.00     | Ea.    | \$1,505.28         | \$3,010.56              |
| 265613105600  | Light poles, galvanized steel, bracket arms, 2 arm, excl concrete bases  | 2.00     | Ea.    | \$270.51           | \$541.02                |
| 265623101195  | Metal halide fixture, exterior, wall pack, 400 Watt, incl lamps  | 4.00     | Ea.    | \$430.73           | \$1,722.92              |
| 266113300360  | Fixture whips, 3/8" greenfield, 2 connectors, THHN wire, three #12, 6' long  | 4.00     | Ea.    | \$19.97            | \$79.88                 |
| 266123100500  | Fluorescent lamp, high output, 110 watt, 8' long   | 2.00     | C      | \$1,020.20         | \$2,040.40              |
| 266123100500  | Conduit, add to labor for higher elevated installation 15' to 20' high, add  | 1.00     |        | \$30.68            | \$61.35                 |
| <b>Division 26 Electrical Subtotal</b>                      |  |          |        |                    | <b>\$12,744.27</b>      |
| <b>Division 27 Communications</b>                           |  |          |        |                    |                         |
| 271510231200  | Sound cable, shielded with drain, #22-4 conductor, in conduit  | 5.00     | C.L.F. | \$62.54            | \$312.70                |

| LineNumber   | Description  | Quantity | Unit  | Total Incl.<br>O&P | Ext. Total Incl.<br>O&P |
|--|--|----------|-------|--------------------|-------------------------|
| 275119102200   | Intercommunication remote station, excl rough-in wires, cables & conduits  | 1.00     | Ea.   | \$214.85           | \$214.85                |
| <b>Division 27 Communications Subtotal</b>                 |  |          |       |                    | <b>\$527.55</b>         |
| <b>Division 28 Electronic Safety and Security</b>          |  |          |       |                    |                         |
| 281616501000   | Detection system, card reader, flush type, multi-code, excl. wires & conduit   | 1.00     | Ea.   | \$1,487.28         | \$1,487.28              |
| 281616503200   | Detection system, passive infrared detector, excl. wires & conduit   | 1.00     | Ea.   | \$439.05           | \$439.05                |
| <b>Division 28 Electronic Safety and Security Subtotal</b> |  |          |       |                    | <b>\$1,926.33</b>       |
| <b>Division 31 Earthwork</b>                               |  |          |       |                    |                         |
| 312316141400   | Excavating, chain trencher, utility trench, common earth, 6" wide, 24" deep, backfill by hand, includes compaction, add                | 300.00   | L.F.  | \$1.74             | \$522.00                |
| 312316141700   | Excavating, chain trencher, utility trench, common earth, 8" wide, 24" deep, backfill by hand, includes compaction, add                | 300.00   | L.F.  | \$2.34             | \$702.00                |
| <b>Division 31 Earthwork Subtotal</b>                      |  |          |       |                    | <b>\$1,224.00</b>       |
| <b>Division 32 Exterior Improvements</b>                   |  |          |       |                    |                         |
| 320117200200   | Flexible pavement patches, roadway, light traffic, sawcut, 61-100 S. F.  | 1.00     | Ea.   | \$179.79           | \$179.79                |
| 320117200980   | Flexible pavement patches, roadway, light traffic, cold pave patch, 100 S.F. & 4 inch depth  | 1.00     | Ea.   | \$922.32           | \$922.32                |
| 320117201200   | Flexible pavement patches, roadway, prime coat for repair, 25% overspray, 81-100 S.F.  | 1.00     | Ea.   | \$89.88            | \$89.88                 |
| 323113203120   | Fence, chain link industrial, overhead slide gate, cantilever type, chain link, 8' high, to 18' wide, includes excavation, in concrete | 26.00    | L.F.  | \$278.35           | \$7,237.10              |
| 323113205090   | Fence, chain link industrial, double swing gates, 8' high, 20' opening, includes excavation, posts & hardware in concrete              | 1.00     | Opng. | \$2,559.31         | \$2,559.31              |
| 323113207071   | Fence, chain link industrial, privacy slats, vertical, vinyl   | 6,000.00 | S.F.  | \$2.43             | \$14,580.00             |
| 323113250240   | Fence, chain link, residential, 4' wide, 1-3/8" frame, 6' high, excludes excavation & concrete, add for gate                           | 1.00     | Ea.   | \$330.08           | \$330.08                |
| 323113307820   | Chain link fence gates and posts, motor operators for gates, up to 45' sliding, excludes electric wiring & excavation                  | 1.00     | Ea.   | \$5,133.65         | \$5,133.65              |
| 323113401300   | Fence, fabric & accessories, fabric, galvanized, 9 ga., 1.2 oz. coat, 2" mesh, 8'  | 800.00   | L.F.  | \$20.57            | \$16,456.00             |
| <b>Division 32 Exterior Improvements Subtotal</b>          |  |          |       |                    | <b>\$47,488.13</b>      |

| LineNumber |    | Description                              | Quantity | Unit  | Total Incl.<br>O&P | Ext. Total Incl.<br>O&P |
|------------|--|--|----------|-------|--------------------|-------------------------|
|            |  | Subtotal                                 |          |       |                    | \$127,785.60            |
|            |  | General Contractor's Markup on Subs      |          | 0.00% |                    | \$0.00                  |
|            |  | Subtotal                                 |          |       |                    | \$127,785.60            |
|            |  | General Conditions                       |          | 0.00% |                    | \$0.00                  |
|            |  | Subtotal                                 |          |       |                    | \$127,785.60            |
|            |  | General Contractor's Overhead and Profit |          | 0.00% |                    | \$0.00                  |
|            |  | Grand Total                              |          |       |                    | \$127,785.60            |