

LVCX PHASE 1

| RedBird NoteBook Estimate                             |          |              |                     |                     |
|---|----------|--------------|---------------------|---------------------|
|   |          |              |                     | <b>\$11,353,532</b> |
| LVCX PROJECT - PHASE 1<br>PRELIMINARY ESTIMATE        |          |              |                     |                     |
| ITEM  | QUANTITY | UNIT COST    | TOTAL COST          | . COSTS             |
| <b>MATERIAL - Provided by Prime Contractor</b>        |          |              |                     | <b>\$4,390,205</b>  |
| T1 Apparatus Packages - See quote LVCX1-00139         | 3        | 65,200.00    | 195,600.00          |                     |
| T4 Apparatus Packages - See quote LVCX1-00211         | 3        | 85,145.00    | 255,435.00          |                     |
| Digital Control - BW 2900                             | 2        | 4,500.00     | 9,000.00            |                     |
| Related Materials - Lot See LVCX1 003.1.1             | 1        | 10,400.00    | 10,400.00           |                     |
| BW Comb. Controller                                   | 1        | 8,250.00     | 8,250.00            |                     |
| A5 Monitor  | 3        | 2,650.00     | 7,950.00            |                     |
| Enclosure w/ sub-panel                                | 3        | 1,640.00     | 4,920.00            |                     |
| Cable - Spec LVCX1.0090 Unit = L,F.                   | 85000    | 20.00        | 1,700,000.00        |                     |
| Conduit / Ductbank System - Spec LVCX1.1090 Unit=L.F. | 2850     | 145.00       | 413,250.00          |                     |
| Related Materials - Lot See LVCX1 004.1.1             | 1        | 10,400.00    | 10,400.00           |                     |
| Communications Equipment Package LVCX1-00300          | 1        | 1,750,000.00 | 1,750,000.00        |                     |
| MISC. MATRL. Allowance - LVCX1-09001                  | 1        | 25,000.00    | 25,000.00           |                     |
| <b>LABOR</b>  |          |              |                     | <b>\$1,660,825</b>  |
| DESIGN CIVIL. (hr)                                    | 5500     | 35.00        | 192,500.00          |                     |
| DRAFTING CIVIL (hr)                                   | 7500     | 22.00        | 165,000.00          |                     |
| DESIGN (hr) COMM                                      | 12250    | 35.00        | 428,750.00          |                     |
| DRAFTING (hr) COMM                                    | 15000    | 22.00        | 330,000.00          |                     |
| DESIGN (hr) Electrical                                | 1250     | 35.00        | 43,750.00           |                     |
| DRAFTING (hr) Electrical                              | 1350     | 22.00        | 29,700.00           |                     |
| CONSTRUCTION MANAGEMENT (hr)                          | 5500     | 29.50        | 162,250.00          |                     |
| MATERIAL COORDINATION                                 | 4500     | 21.00        | 94,500.00           |                     |
| Project Management/Schedule/Financial                 | 1250     | 17.50        | 21,875.00           |                     |
| Project Engineering                                   | 5500     | 35.00        | 192,500.00          |                     |
| <b>TRAVEL / LODGING / MEALS</b>                       |          |              |                     | <b>\$25,000</b>     |
| General - Lot   | 1        | 25,000.00    | 25,000.00           |                     |
| <b>Cost Factors - OVERHEADS</b>                       |          |              |                     | <b>\$1,099,748</b>  |
| Procurement / AP/ Inventory Fee @ 5.00%               | 5.00%    | 4,390,205.00 | \$219,510.25        |                     |
| Vehicle / Equipment Usage @ 4.0 %                     | 4.00%    | 1,660,825.00 | 66,433.00           |                     |
| Total Fringe @ 39.00                                  | 39.00%   | 1,660,825.00 | 647,721.75          |                     |
| General A&G @ 10%                                     | 10.00%   | 1,660,825.00 | 166,082.50          |                     |
| <b>CONST. / CONTRACT SVCS.</b>                        |          |              |                     | <b>\$3,435,000</b>  |
| CONTRACT CONSTRUCTION - PRIME - LVCX PHS1             | 1        | 2,785,000.00 | 2,785,000.00        |                     |
| CONTRACT / EQUIP RENTALS - Lot                        | 1        | 65,000.00    | 65,000.00           |                     |
| BUILDING - Phase 1 - LVCX00B1                         | 1        | 585,000.00   | 585,000.00          |                     |
| CONTRACT OFF-LOADING - Hrs.                           | 0        | 140.00       | 0.00                |                     |
| SUB TOTAL   |          |              | <b>\$10,610,778</b> | ←                   |
| CONTINGENCY   |          |              |                     | Total Cost          |
| CONTINGENCY 7.0%                                      |          |              | 7.00% 742,754.43    | W/O Conting. ↓      |
| <b>ESTIMATED COST</b>                                 |          |              | <b>\$11,353,532</b> | <b>\$10,610,778</b> |

NOTES:

CLASS II ESTIMATE (RANGE -10 TO +25 %)

|               |              |
|---------------|--------------|
| - HIGH: + 25% | \$13,263,472 |
| - MID: 0%     | \$10,610,778 |
| - LOW: - 10%  | \$9,549,700  |

NOTES:

- Estimate (preliminary) completed on March 31. Bid to be submitted on April 17 at 12 noon.
- Estimate based on Prime Contract Bids received on March 23.