

LVCX PHASE 1

RedBird NoteBook Estimate				
				<b>\$11,353,532</b>
LVCX PROJECT - PHASE 1 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.