



Zorro Ranch
Attn: Brice Gordon

Proposal
Revision 2

October 16, 2013
Job Name: Zorro Ranch

We are pleased to offer you the following quotation, firm for thirty (30) days:

<u>Qty.</u>	<u>Sym</u>	<u>Description</u>
1	PU-1	Dectron DSV 030 (3000 cfm)

All metal surfaces in the airstream protected from corrosion by Hypoxy Thermoguard
 Automated outside air damper with time clock for occupied/unoccupied periods
 BMS interface including multispeed VFD control of supply fan for ventilation, AC and dehumidification speeds to provide reduced airflow noise and reduced energy usage
 Plenum supply fan capable of high static application and airflow up to 3300 cfm
 Water cooled condenser – AC mode
 Refrigerant pressure transducers to provide full diagnostics remotely
 230-10 electrical
 Start up and owner training. 25 month warranty from ship date for parts and 30 day labor warranty from start up.
 Installation of the new unit to include duct, electrical and piping modifications at the unit to accommodate the new unit configuration. Electrical service is within 3 amps of the present unit.

Performance comparison to the present unit:

- 20% greater airflow with capability to reach 30% more airflow (3000 cfm – existing 2500 cfm though it has been measured as less) Dectron’s plenum fan will overcome greater static pressure as compared to the existing forward curve fan and do so with less noise for comparable conditions.
- 12% greater moisture removal capacity (28#/hr @ 50%, 34#/hr @ 60% - existing 25/31# respectively)
- 17% greater heat rejection capacity (96 MBH – existing 82 MBH)
- Comparable electrical service (58 MCA – existing 55 MCA)

\$55,022.00

Add 5% for release of order after November 30th due to factory price increase.

Full Freight Allowed – First Destination/FOB – Factory

Thank You,
Jim Asperger

New Mexico MM98 #83081

Quotations are firm for thirty (30) days from date listed and subject to the addenda noted above. All controls are excluded unless specifically listed above. FEDERAL, STATE AND LOCAL TAXES ARE EXCLUDED UNLESS LISTED OTHERWISE. Freight is included to the first destination, FOB-Factory. Crest recommends the equipment covered by this proposal based on the limited information provided by the customer or by the bid documents and without having performed any engineering analysis of the suitability of the equipment. The customer is solely responsible for obtaining such an engineering analysis, if the customer deems it necessary. The only warranties applicable to the equipment covered by this proposal are the warranties provided by the manufacturer. CREST DOES NOT PROVIDE AND SPECIFICALLY DISCLAIMS ALL WARRANTIES OF FITNESS AND MERCHANTABILITY FOR A PARTICULAR PURPOSE. Quoted delivery times are estimates only and Crest is not responsible for delivery delays due to forces beyond its control, including but not limited to, factory shutdowns, strikes or transportation delays. Typographical errors are subject to correction. Invoices not paid within thirty (30) days will bear interest at one and one half percentage (1.5%) per month from the date of invoice. Customer agrees to pay Crest all attorneys’ fees and costs incurred by Crest in the collection of past due invoices.

TELEPHONE [REDACTED] **FACSIMILE** [REDACTED] WWW.CRESTHVAC.COM

**QUALITY ENGINEERED MECHANICAL EQUIPMENT
SERVICED FROM CONCEPTUAL DESIGN THROUGH OWNER OPERATION**