

HYDROELECTRIC UNIT CONTROL MODERNIZATION

U N D E R C O N S T R U C T I O N

CONTRACT NO / AWARD DATE:

07CC308082 / July 2007
KECI NO 07-2180

JOB SITE LOCATION:

Hoover Dam: Clark County, NV
Davis Dam: Mohave County, AZ
Parker Dam: San Bernadino County, CA

OWNER:

US Department of the Interior
Bureau of Reclamation
Lower Colorado Region
PO Box 61470
Boulder City, NV 89006
Denise Colwell
T 702-293-8234
F 702-293-8499
dcolwell@lc.usbr.gov

GENERAL CONTRACTOR:

Koontz Electric Company, Inc
1223 E Broadway
Morrilton, AR 72110
Project Manager: Dean Hoover
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INITIAL MOBILIZATION / EST. COMPLETION DATE:

October 2007 / April 2012

ORIGINAL TASK ORDER CONTRACT AMOUNT:

\$470,014

CURRENT CONTRACT AMOUNT (14 TASK ORDERS TO DATE):

\$4,237,934

Based on performance, Koontz Electric Company, Inc. has been awarded an additional 13 task orders to date. Government requested & approved all contract modifications.

SCOPE OF WORK:

Contract 07CC308082: Installation Service for Hydroelectric Unit Control Modernization at Hoover, Davis and Parker Dams (IDIQ). 26 Units total at three power plants, scheduled from fall 2007 until spring 2012. Fourteen task orders, and twenty-two units have been completed to date.

Each Unit Control Modernization includes removal and replacement of control switchboards, protective relay panels, excitation system, digital governor conversion, SCADA Panel, Gen RTD Panel, and associated wiring. Units range from 15 to 50 MVA.

Outage time is critical, and with careful planning and maximum pre-outage preparation, we reduced that time to three weeks for two units. All outages have been completed on time.

