

GAVINS POINT POWER PLANT

CONTRACT NO / AWARD DATE:

W9128F-14-C-0010 / May 2014
KECI NO 13-2008

JOB SITE LOCATION:

Gavins Point Power Plant
55245 Nebraska HWY 121
Crofton, Nebraska 68730

OWNER:

US Army Corps Of Engineers
Omaha District Headquarters
1616 Capitol Ave, Suite 9000
Omaha, NE 68102
Contract Specialist: Michael Welch
T 605.760.3041

GENERAL CONTRACTOR:

Koontz Electric Company, Inc
1223 E Broadway
Morrilton, AR 72110
Project Manager: Jamie Zimmerman
T 501.242.6135
F 501.354.2580

INITIAL MOBILIZATION / EST COMPLETION DATE:

May 2015 / October 2015

CURRENT CONTRACT AMOUNT:

\$1,240,707

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

SCOPE OF WORK:

Koontz Electric Company Inc. (KECI) was awarded the Bloomfield Line Upgrade and Transmission Line Relay Replacement project at the GAVINS POINT POWER PLANT and switchyard in Crofton, Nebraska in May 2014. Ground was broken at the dam site on May 18, 1952, Construction began immediately and in September 1956 the Power plant began producing electricity for customers. The switchyard operates at 115kV with 3 generator in-feeds.

KECI's primary responsibilities for this project include the following:

- Replacing transmission line protective relays for four (4) transmission lines, the transfer breaker, and the bus protective relaying for the switchyard at the Belden, Yankton Junction, Spirit Mound, and Bloomfield locations.
- Upgrade the Bloomfield line by replacing the existing 123kV group-operated disconnect switches 861, 863, 461, and 463
- Replace motor operated disconnect switch 865
- Replace grounding switch 860
- Work shall also include replacement of ACSR jumpers and up leads necessary to fully upgrade the bay to a 1200Amp capacity.

