



Project:

Hydraulic Operating System Replacement,
Peoria Lock & Dam

Contract No.:

W912EK-05-C-0069
KECI 05-2161

Location:

Illinois Waterway, Tazewell Co. Illinois

Owner Representative:

Dept. of the Army, Corps of Engineers
Rock Island District
Eastern Area Office
926 SW Adams St, Ste 110
Jack McDaniel
Ph. 309-794-5274
Fx. 309-794-5795

General Contractor:

OCCI, Inc.
3200 County Road 257
Fulton, MO 65251
Ted Kettlewell
Ph. 573-642-6087

Contract Award Date

October 2005

Completion Date:

October 2007

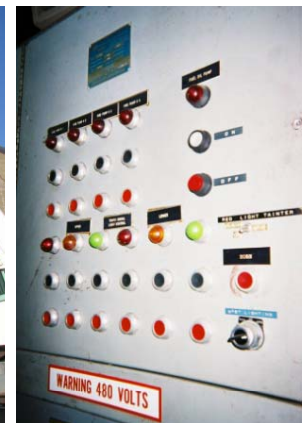
Subcontract Amount:

\$1,219,963



Description of the Project:

Replacement of both upstream and downstream miter gates on the lock. The old miter gate machinery was replaced with new hydraulic cylinders. Replacement of the culvert valves (4 each). All existing controls and 480V power were replaced with new. New control panels were built and installed by Koontz. New control shelters were installed. Installation of new 350kw generator and 80kw generators were installed. The existing control house switchgear was replaced with a new one. This project was a total rehabilitation of the existing lock.



Hydraulic Operating System / Peoria Lock & Dam