

**Iowa Department of Natural Resources
Natural Resource Commission**

ITEM

5

DECISION

TOPIC

Construction Projects Contract Approval

Bids were opened August 21, 2008, for the following projects:

1. Missouri River Fisheries, Monona County -- Shop Building

This project consists of the construction of an approximately 40 foot by 40 foot, one story, pre-engineered wood framed building with metal roofing and siding that includes one heated bay, one lab room, a mechanical/electrical room, and a restroom. An enclosed storage space will also be located above the lab room, mechanical/electrical room and restroom. The work also includes some concrete and class "A" crushed stone paving, concrete paving, sewer, water, geothermal and electrical services. During the design of this project particular attention was paid to sustainability, handicapped accessibility and vandal resistance. Every effort has been made to design with sustainable materials and equipment. It is intended that the waste construction materials be recycled. To save energy, the water heater will be an on demand-type that does not heat water in a storage tank, but only heats what is needed. The roof and wall system are low maintenance metal and the windows will be at a minimum double glazed with low energy glass. The building electric fixtures and bulbs are designed to be fluorescent with maximum energy efficiency. The building will be heated by an energy-efficient under floor radiant heat system, piped into the concrete slabs throughout all heated spaces, which will come from a heat pump system energized by a geothermal heat source. The lab is the only area that will be air conditioned. A ductless system involving one inside air conditioning unit and one outside compressor unit are expected to reduce construction and maintenance costs by omitting the need for installation of ductwork and registers. The facility is designed to be handicapped accessible in accordance with requirements of the state building code and the American Disabilities Act.

Project is budgeted 100% from the Fish and Wildlife Trust Fund (Capital Link #34). The DNR estimate was \$220,000. Project was designed by Thierry Amice and will be inspected by Mark Johnson. 12 sets of plans were issued. 1 bid was received.

Scherrin, Inc

Cherokee, IA

\$275,627.40

Because there was only one bidder, the Company was asked to re-examine its bid numbers. Under negotiation, the bidder reduced its bid to \$239,970.50. Staff recommends acceptance of the negotiated price of \$239,970.50 and the award of contract to Scherrin, Inc.

2. Lake Wapello WMA, David County -- Silt Retention Structures

This project consists of the construction of 11 compacted earth silt retention structures, related intakes, water control structures and incidental work as required by the Plans and the DNR Construction Inspector. This sediment basins project is being constructed in the Lake Wapello watershed to improve the water quality in the lake.

Project is budgeted 75% Environmental Protection Agency and 25% Lake Restoration (Capital Link #111). The DNR estimate is \$200,000. Project was designed by Ken Jackson and will be inspected by Jason Kruse. 15 sets of plans were issued. 7 bids were received.

Kamerick Dozing Inc.	Melrose, IA	\$141,160.12
Sterk Excavating Inc.	Otley, IA	\$193,529.81
Seaton Construction	Deep River, IA	\$208,786.00
Muhs Trucking & Excavating	Birmingham, IA	\$216,799.50
CSD Environmental Services	Springfield, IL	\$217,953.50
Cole Construction Co. Inc	Keosauqua, IA	
\$252,318.90		
Peterson Contractors Inc.	Reinbeck, IA	\$340,226.75

Staff recommends award of contract to Kamerick Dozing Inc., low bidder.

Bids were opened September 9, 2008, for the following project:

3. George Wyth State Park, Blackhawk County -- Campground Electrical System Repairs

This project consists of cleaning and inspecting electrical distribution panels and campsite outlet posts that were inundated by flood waters, and removing and replacing main breakers, circuit breakers and receptacles within the system.

The DNR/FEMA estimate is \$90,535.14. Funding will provided by 90% FEMA and 10% REAP Land Management Minors (Capital Link #157). Project was designed by Ken Jackson and will be inspected by Mel Pacovsky. 4 sets of plans were issued. 2 bids were received.

Campbell Electric	Dayton, IA	\$28,860.00
KWS Inc.	Cedar Falls, IA	\$34,920.00

This project is being bid on an accelerated schedule to minimize financial loss to the park system from lost revenues and to mitigate further erosion of the damaged equipment.

Staff recommends award of contract to Campbell Electric, low bidder.

Linda Hanson, Administrator
Management Services Division
September 11, 2008