MEMORANDUM

TO: Programs, Projects and Operations Subcommittee

SUBJECT: Tekamah-Mud Watershed Structure #4-1 Bank Stabilization Project Bids

DATE: January 31, 2008

FROM: Martin P. Cleveland, Construction Engineer

On January 10, 2008, bids were opened for the referenced project located west of Tekamah, NE (see attached map). The project consists of placing rock riprap along the front slope berm of the referenced grade stabilization structure (dam). It is estimated that it will require 690 tons of rock to stabilize the 540 ft. long eroding front slope berm. Erosion was caused by the pond’s wave action on the berm. Attached are photos of the dam’s berm.

A bid summary is attached for your consideration. The apparent low bidder is Glup Construction, with a bid of $25,074.60. This work will be funded via Project Maintenance General Contract work (Account 0103124479) and as of January 10, 2008, there is $1,280,294.55 left in this account.

It is Management’s recommendation that the Subcommittee recommend to the Board of Directors that the General Manager be authorized to execute a contract for Tekamah-Mud Watershed Structure 4-1 Bank Stabilization Project with Glup Construction for their total base bid of $25,074.60.
# Summary of Bid Proposals

**Project:** TEKAMAH-MUD WATERSHED STRUCTURE 4-1  
BANK STABILIZATION PROJECT

**Opening Date:** January 10, 2008  
**Opening Time:** 2:00 p.m.

<table>
<thead>
<tr>
<th>ITEM NO.</th>
<th>ITEM</th>
<th>UNIT</th>
<th>QUANTITY</th>
<th>UNIT COST</th>
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<tr>
<td>1.</td>
<td>Provide and install Type B rock Riprap</td>
<td>Ton</td>
<td>690</td>
<td>$36.34</td>
<td>$25,074.60*</td>
<td>$37.50</td>
<td>$25,840.00**</td>
<td>$39.64</td>
<td>$27,351.16***</td>
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<td><strong>GRAND TOTAL</strong></td>
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<td>$25,074.60</td>
<td>$25,840.00</td>
<td>$27,351.16</td>
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*Management Recommendation  
** Math error by bidder – actual cost = $25,875.00  
*** Math error by bidder – actual cost = $27,351.60
LOCATION: BURT COUNTY, APPROXIMATELY 4 MILES WEST & 2 MILES NORTH of TEKAMAH, NEBRASKA

West 1/2 Section 9, T21N, R10E
Burt County, Nebraska