



US Army Corps
of Engineers

Sacramento District
650 Capitol Mall
Sacramento, CA 95814

Public Notice

Public Notice No. 8839

Date: January 14, 1985

In Reply Refer to: SPKCO-O

Comments Due by: February 13, 1985

**JOINT PUBLIC NOTICE
U.S. ARMY, CORPS OF ENGINEERS, SACRAMENTO DISTRICT
AND
STATE OF COLORADO, DEPARTMENT OF HEALTH**

TO WHOM IT MAY CONCERN:

Subject: Application for a Department of the Army Permit under Section 404 of the Clean Water Act (CWA) and for water quality certification under Section 401 of the CWA to discharge dredge and/or fill material in the Colorado River, as shown on the attached drawings.

Applicant: Garfield County, P.O. Box 2254, Glenwood Springs, Colorado 81602.

Location: The project site is located adjacent to the existing Una Bridge, which crosses the Colorado River on County Road approximately 5 miles southwest of Parachute, Colorado, within Section 34, Township 7 South, Range 96 West, Garfield County, Colorado.

Purpose: To facilitate the replacement of the existing one lane Una Bridge with a two lane bridge.

Project Description: The applicant proposes to place approximately 6,720 cubic yards of dredged and fill material to create a temporary cofferdam and causeway. About 435 cubic yards of riprap will be placed to protect the cofferdam and causeway from high velocities of the river. Upon completion, all material will be removed from the construction area and placed in an upland site. Approximately 97 cubic yards of concrete will be placed in the river to construct a pier with pile foundation. The riprap material will be obtained from a upland source. Construction of the bridge approach will entail the placement of 8,630 cubic yards of dredged or fill material. Approximately 0.85 acres of wetlands will be affected by this placement.

Additional Information: The applicant has requested water quality certification from the State of Colorado, Department of Health in accordance with Section 401 of the Clean Water Act. Written comments on water quality certification should be submitted to Mr. Rich Horstmann, Colorado Department of Health, 4210 East 11th Avenue, Denver, Colorado 80220, on or before the expiration date of this public notice.

Written comments on this permit application should be submitted to the Sacramento District Engineer at the address listed above. Please furnish a copy of your written comments to Regulatory Unit 4, U.S. Army Engineer District, Sacramento, 2784 Crossroads Boulevard, Suite 207, Grand Junction, Colorado 81501.

The latest published version of the National Register of Historic Places and its monthly supplements have been reviewed and there are no places either listed or recommended as eligible which would be affected. Presently unknown cultural resources may be located in the permit area. This activity would not affect any threatened or endangered species or their critical habitat. The District Engineer has made this determination based on information provided by the applicant and on the Corps' preliminary evaluation.

Interested parties are invited to submit written comments on or before **February 13, 1985**. Any person may request, in writing, within the comment period specified in this notice that a public hearing be held to consider this application. Requests for public hearings shall state, with particularity, the reasons for holding a public hearing.

A permit issued by the Department of the Army does not give any property rights either in real estate or material or any exclusive privileges and does not authorize any injury of private property or invasion of private rights, or any infringement of Federal, State or local laws or regulations, nor does it obviate the necessity of obtaining State or local assent to the work authorized.

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The decision whether to issue a permit will be based on an evaluation of the impact of this activity on the public interest under authority of **Section 404** of the Clean Water Act (33 USC 1344). Evaluation of the probable impacts, including cumulative impacts, which the proposed activity may have on the public interest requires a careful weighing of all those factors which become relevant in each particular case. The benefits which reasonably may be expected to accrue from the proposal must be balanced against its reasonably foreseeable detriments. The decision whether to authorize a proposal, and if so the conditions under which it will be allowed to occur, is therefore determined by the outcome of the general balancing process. That decision should reflect the national concern for both protection and use of important resources. All factors which may be relevant to the proposal must be considered including the cumulative effects. Among those are conservation, economics, aesthetics, general environmental concerns, wetlands, cultural values, fish and wildlife values, flood hazards, floodplain values, land use, navigation, shore erosion and accretion, recreation, water supply and conservation, water quality, energy needs, safety, food and fiber production, mineral needs, considerations of property ownership, and, in general, the needs and the welfare of the people. For activities involving 404 discharges, a permit will be denied if the discharge does not comply with the Environmental Protection Agency's 404(b)(1) guidelines. Subject to the preceding sentence and any other applicable guidelines or criteria, a permit will be granted unless the district engineer determines it would be contrary to the public interest.

1 Encl
3 Drawings

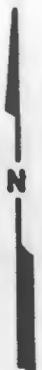
ARTHUR E. WILLIAMS
Colonel, CE
District Engineer

Parachute 5 miles

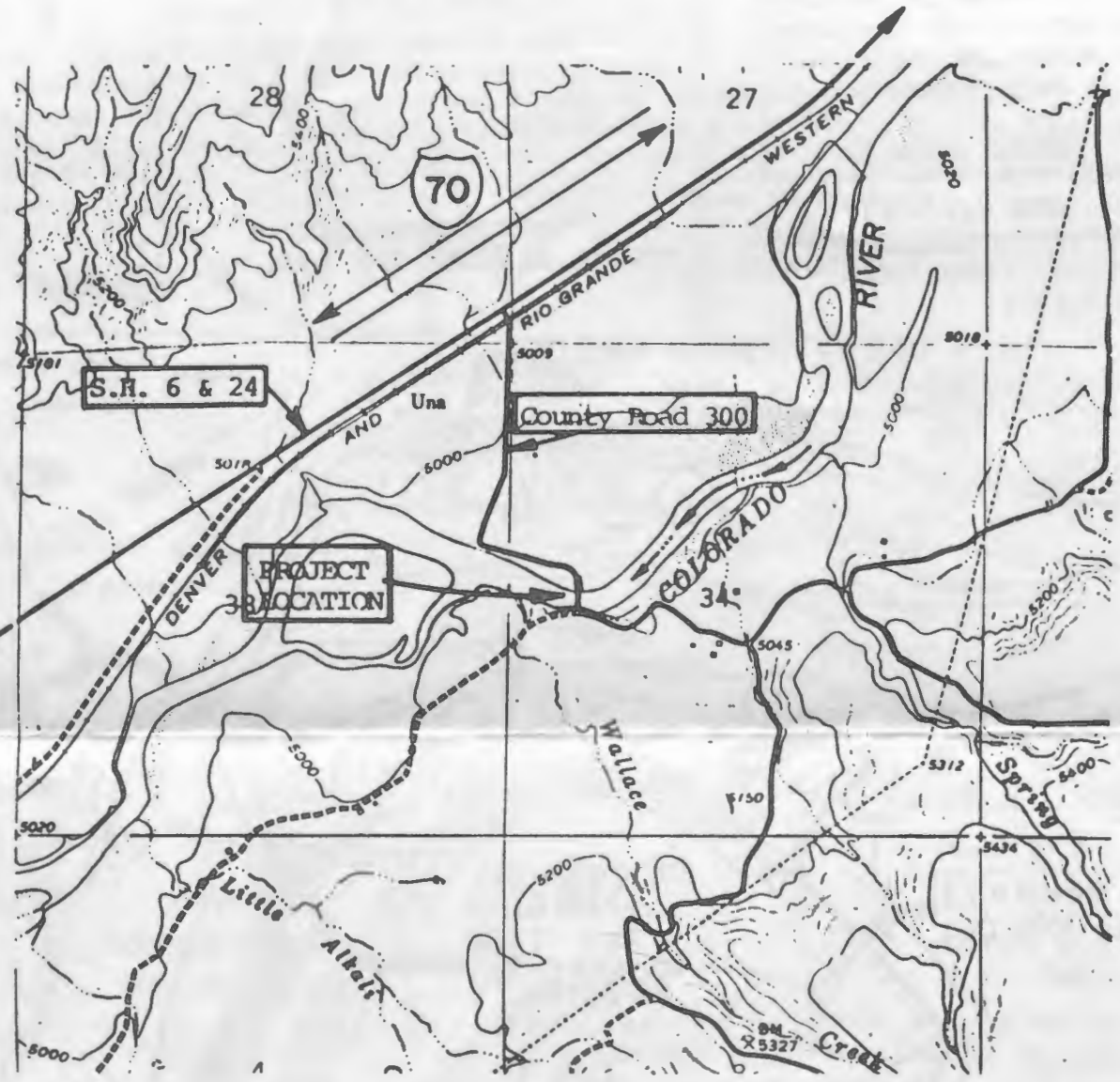


NOT A PERMIT

Parachute 5 miles



De Beque 7 miles



VICINITY MAP

UNA BRIDGE

PROPOSED BRIDGE

Over Colorado River at County Road 300. State of Colorado. Application by Garfield County.

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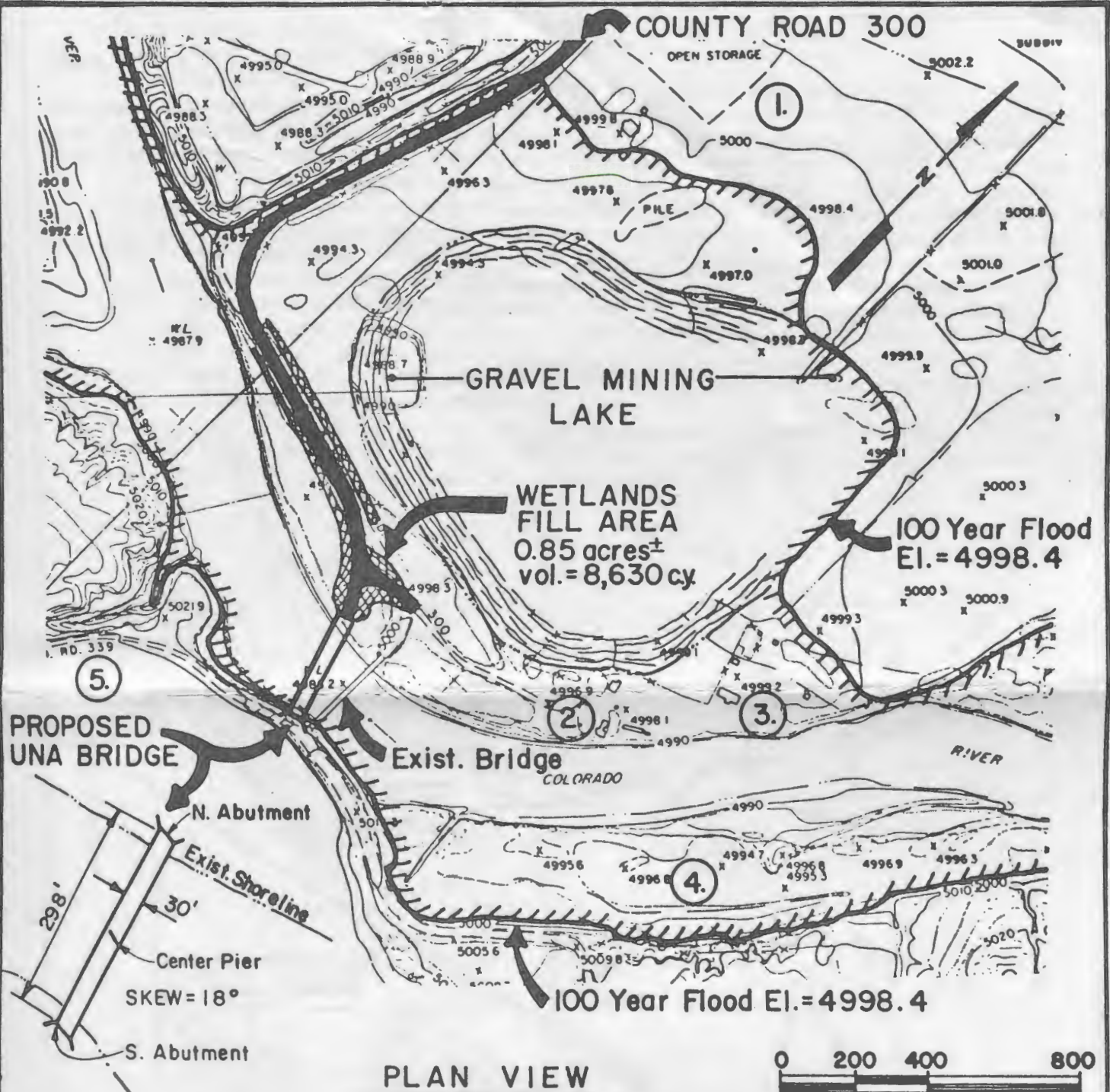
PROJECT COORDINATES

Latitude: 39° 23' 45"

Longitude: 108° 06' 28"

Scale: 1" = 2000'





PLAN VIEW



SCALE = 1" = 400'

PURPOSE: Replace Existing Bridge

DATUM: N.G.V.D. of 1929

NOTES: A. Approx. 6,720 CY of temporary fill will be used for cofferdam and causeway construction. Approx. 97 CY of concrete will be placed below Ordinary High Water. Rip rap on upstream face of temp. fill = 432 CY (if required).

B. Adjacent Property Owners

1. Charles V. Woodard

2. Ruth S. Ellis

3. Blaine Atwood

4. Thomas E. Reppo &

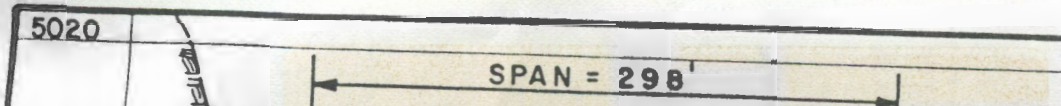
Raymond F. Hofferber

5. William Galley

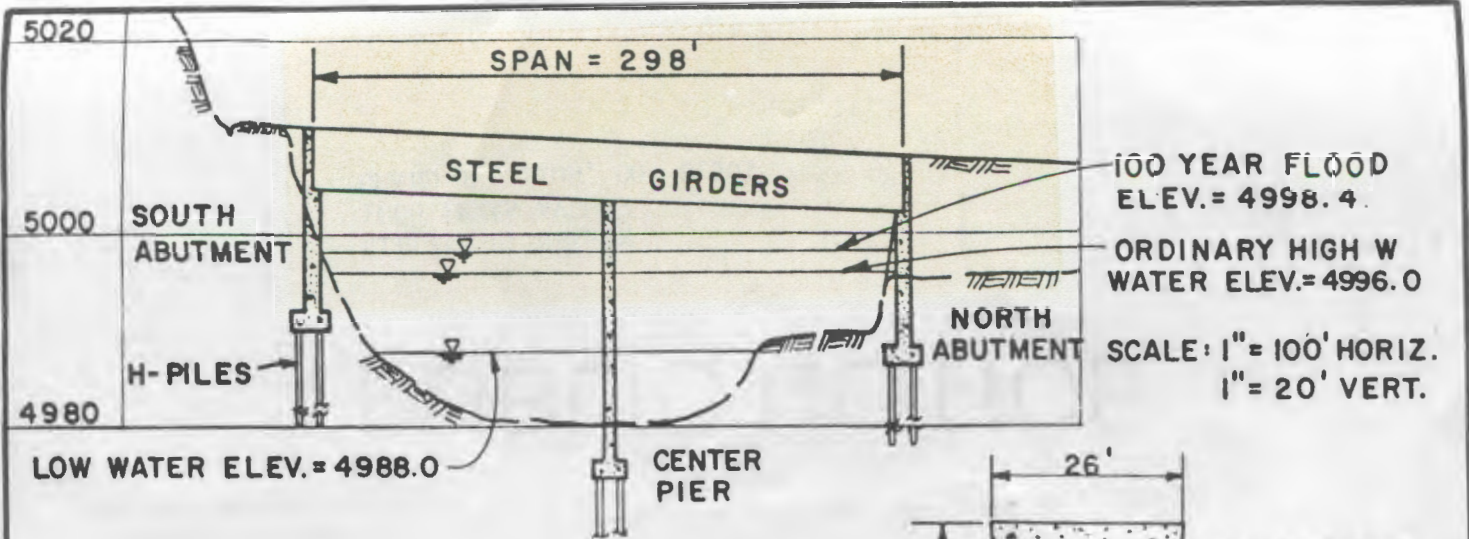
PROPOSED BRIDGE

Over Colorado River at
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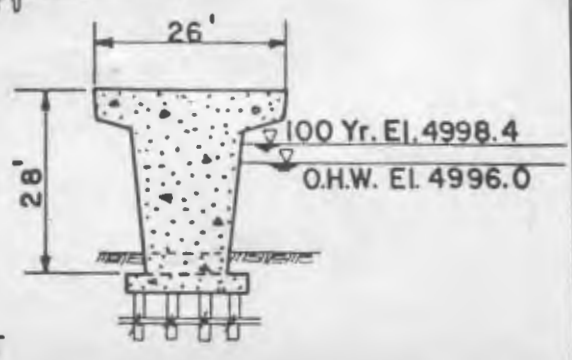
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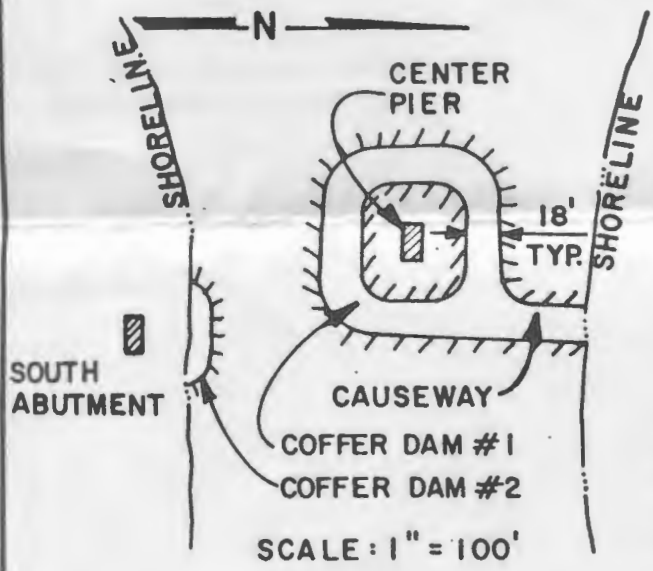
No. 8839



PROFILE VIEW



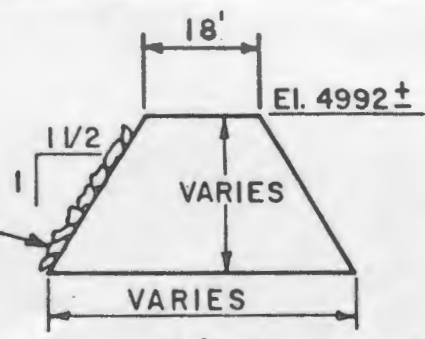
PIER ELEVATION



PIER CONSTRUCTION

NORTH ABUTMENT

RIP RAP ON UPSTREAM FACE (AS NECESSARY)



CAUSEWAY COFFER DAM SECTION (TYP)

Construction Plan: Construction of South Abutment will consist of a combination of cutting into the existing bank and coffer dam construction. Temporary fill causeway w/rip rap on upstream face (as needed) constructed for access to Center Pier. Cofferdam #1 constructed for Center Pier; Cofferdam #2 constructed for South Abutment. Cofferdams left in place for steel erection. On completion, all dams, causeways, culverts removed, fill dirt not used as embankment returned to borrow area; area graded to resemble preconstruction contours. Siltation and sedimentation minimized as practically possible.

NOT A PERMIT

PROPOSED BRIDGE
 Over Colorado River at County Rd. 300. State of Colorado. Application by Garfield County.
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