

**DEPARTMENT OF THE ARMY PERMIT  
GENERAL PERMIT 006**

**FILL FOR BRIDGE AND CULVERT CONSTRUCTION AND MAINTENANCE  
STATE OF NEVADA**

**Effective Date:**  
**December 1, 1998**

**Expiration Date:**  
**December 1, 2003**

**TO WHOM IT MAY CONCERN:** The District Engineer, Sacramento District Corps of Engineers, authorizes the Nevada Department of Transportation (NDOT) or its authorized representative to discharge dredged and filled material during the construction and maintenance of bridges and culverts within the State of Nevada.

**LOCATION:** All waters of the United States, excluding perennial streams and wetlands, within the State of Nevada.

**SCOPE OF WORK:** The General Permit authorizes the NDOT or its authorized representative to discharge up to 2,000 cubic yards of dredged or fill material in waters of the United States, excluding wetlands and perennial streams, within the State of Nevada, when this work is associated with the construction or maintenance of bridges or culverts. Work would take place when the streambed is dry. Maintenance activities include culvert cleaning, ditch repair, road shoulder slope flattening, construction of culvert extensions, construction of rock rip-rap basins at a culvert outfall, and headwall replacement. Typical culvert construction drawings depicting the types of activities that are authorized under this General Permit are attached to this notice (see Attachment 1, sheets 1-3).

Projects which require the discharge of dredged or fill material and do not qualify under the above criteria, or do not conform to the conditions of this general permit, would require authorization under an appropriate nationwide or individual Department of the Army permit prior to the initiation of work in waters of the United States.

Conditions of this General Permit require NDOT to notify the Corps and reviewing agencies of projects which may qualify for the General Permit 006. If the Corps does not provide objections to the proposed project within sixty (60) days from the date of notification, NDOT can proceed with the project in accordance to the terms and conditions of the permit.

**EXCLUDED WATERWAYS:** In addition to wetlands and perennial streams, other waterways excluded from this General Permit would be those waterways within the Lake Tahoe Basin, waterways which provide habitat for Federally-listed threatened or endangered species and those species which are proposed or candidates for listing (see attached Attachment 2, sheets 1-4); waterways designated or being considered for Federal or State Wild and Scenic River classification; or work on or adjacent to sites identified or eligible for inclusion in the National Register of Historic Places.

**AUTHORITY:** This permit would be issued in compliance with **Section 404** of the Clean Water Act (33 US 1344).

**DEFINITIONS:**

a. Waters of the United States - The term "waters of the United States," as used for purposes of the Clean Water Act is administratively defined to mean inland waters, lakes, rivers, and streams that are navigable waters of the United States, including adjacent wetlands; tributaries to navigable waters of the United States, including adjacent wetlands; interstate waters and their tributaries, including adjacent wetlands; isolated wetlands and lakes, intermittent streams, and other waters not part of the tributary system to interstate waters or to navigable waters of the United States.

b. Wetlands - The term "wetlands", is administratively defined to mean those areas inundated or saturated by surface or ground water at a frequency and duration sufficient to support, and that under normal circumstances will support, a prevalence of vegetation typically adapted for life in saturated soil conditions.

c. Fill Material - The term "fill material" means any material used for the primary purpose of replacing an aquatic area with dry land or of changing the bottom elevation of a waterbody.

d. Ordinary High Water Mark - The term "ordinary high water mark" means the line on the shore established by the fluctuations of water and indicated by physical characteristics such as a clear, natural line impressed on the bank; shelving; changes in the character of soil; destruction of terrestrial vegetation; the presence of litter or debris; or other appropriate means that consider the characteristics of the surrounding areas.

e. Cleaning of culverts - Typically involves using high pressure water hoses to blow out accumulated debris and sediment from culverts conveying cross drainage.

f. Ditch repair - Typically requires the use of heavy equipment to remove debris and sediment within ditches and reshaping ditch to original configuration.

g. Culvert extension - Typically requires the use of heavy equipment to excavate the proposed extension area, and normally consists of the placement of a corrugated metal pipe extension or construction of a reinforced concrete box culvert extension with the placement of backfill and bank stabilization materials.

#### **SPECIAL CONDITIONS:**

a. All construction shall be performed in accordance with the guidelines as set forth in "Standard Specifications for Road and Bridge Construction", State of Nevada Department of Transportation dated 1986, and all subsequent revisions.

b. The permittee shall submit a written description of the proposed activity to each of the following agencies at least sixty (60) days prior to initiation of work in waters of the United States. The project description shall include and not be limited to:

- 1) the permittee's name, address, and telephone number;
- 2) location of the proposed activity (including any borrow areas) by section, township, and range (located on USGS Maps);
- 3) volume and type of material to be placed below the ordinary high water mark;
- 4) the total area of waters of the United States to be affected directly or indirectly;
- 5) a description of any environmental impacts that will occur, including methods to avoid or minimize adverse impacts to water quality at the project site;
- 6) a description of habitat, including plant community, located in the project area;
- 7) any other information pertinent to the stream or drainage course involved;
- 8) the construction schedule for the proposed work; and
- 9) a list of all other agencies which have been furnished a copy of the project description including,
  - U.S. Fish and Wildlife Service, Reno Fish and Wildlife Office
  - U.S. Environmental Protection Agency, Wetlands Section WTR-7, Region IX
  - Nevada Division of Environmental Protection, Bureau of Water Quality Planning
  - Nevada Division of Wildlife
  - Nevada State Historic Preservation Office

c. No work shall occur on or adjacent to sites identified or eligible for inclusion in the National

Register of Historic Places. The permittee shall provide to the Corps documentation that the proposed work does not effect sites included in or are eligible for the National Register of Historic Places. The documentation shall include:

- 1) the results of an inventory of proposed project area,
- 2) a determination of eligibility of any potential sites, and
- 3) distance of the proposed work to the nearest eligible site and any non-eligible site in the immediate project area.

In the event a previously unidentified archaeological or historical site is exposed while performing the activity described herein, the permittee shall protect the site from further damage and report the find to the State Historic Preservation Office and the Corps. The Corps shall be notified prior to any work in cases where the Corps is considered the lead/sole federal agency responsible for Section 106 compliance (National Historic Preservation Act of 1966, as amended) on permitted undertakings that could affect historic properties. No work which will impact the site shall continue until clearance has been obtained from the State Historic Preservation Officer.

d. The discharge shall not adversely affect a threatened or endangered species as identified under the Endangered Species Act, or the critical habitat of such species. The permittee shall request a new species list from U.S. Fish and Wildlife Service for each project as a part of the notification to the agency.

e. The permittee shall use appropriate measures to minimize impacts to vegetation during construction.

f. Discharges into breeding and nesting areas for migratory birds must be avoided. Land clearing associated with activities authorized under GP 006 shall be timed to avoid potential destruction of active bird nests or young of birds that breed in the area to avoid violations of the Federal migratory Bird Treaty Act (15 U.S.C. 1670-718h). Land clearing shall either be conducted outside the avian breeding season, or measures be taken to prevent destruction or disturbances to nests until they are no longer active.

g. The discharge of fill material shall comply with requirements of Executive Order 11988 (floodplains).

h. The permittee shall exercise all necessary standard construction procedures to protect the waters of the United States from pollution by contaminants and to minimize turbidity and siltation of these waters. Fill material will be free from toxic pollutants.

i. Where erosion damage which will cause water pollution is probable, due to the nature of the material or season of the year, the permittee's operations shall be so scheduled that permanent erosion control measures will be taken at the earliest practicable time consistent with good construction practices.

j. When borrow material is obtained from other than commercially operated sources, erosion of the borrow site during and after completion of the work shall not result in water pollution.

k. Wash water from aggregate washing or other operations containing silt or mud shall be subjected to filtration or retention in a settling basin before discharge.

l. Petroleum products originating from the permittee's operation shall not be allowed to enter or be placed where they may enter a live stream.

m. Waste material derived from roadway work shall not be deposited in a live stream channel and shall be placed in a manner which will prevent its entry into live waterways.

n. All temporary fills must be completely removed from the permanent project according to Best

## Management Practices.

o. The permittee shall submit two copies of as-built drawings to the Corps within sixty (60) days of completion of the authorized work.

p. The permittee shall submit photographs of Best management Practices used during construction to control siltation and erosion within sixty (60) days of completion of the authorized work. Failure to implement appropriate Best Management Practices to minimize impact to Water Quality may result in NDEP revoking the 401 Water Quality certification for this General Permit.

q. The permittee shall submit post-construction notification along with required compliance photographs and as-built drawings to the Corps with a signed statement indicating that the project was completed in accordance with the conditions General Permit 006.

r. The permittee shall obtain all necessary Federal, state, and local authorization approvals prior to construction.

## **STANDARD CONDITIONS:**

a. That all activities identified and authorized herein shall be consistent with the terms and conditions of this permit; and that any activities not specifically identified and authorized herein shall constitute a violation of the terms and conditions of this permit which may result in the institution of such legal proceedings as the United States Government may consider appropriate, whether or not this permit has been previously been modified, suspended, or revoked in whole or in part.

b. That all activities authorized herein shall be at all times consistent with applicable water quality standards, effluent limitations and standards of performance , prohibitions, and pretreatment standards established pursuant to Section 404 of the Clean Water Act (33 USC 1344) or pursuant to applicable State and local laws.

c. That all activities authorized herein shall, if applicable water quality standards are revised or modified during the term of this permit, be modified, if necessary, to conform with such revised or modified water quality standards within six (6) months of the effective date of any revision or modification of water quality standards, or as directed by an implementation plan contained in such revised or modified standards, or within such longer period of time as the District Engineer, in consultation with the Regional Administrator of the Environmental Protection Agency, may determine to be reasonable under the circumstance.

d. That the permit agrees to make every reasonable effort to prosecute the work authorized herein in a manner so as to minimize any adverse impact of the work on fish, wildlife, and natural environmental values.

e. That the permittee shall permit the District Engineer or his authorized representative(s) or designee to make periodic inspections at any time deemed necessary in order to assure that the activity being performed under authority of this permit is in accordance with the terms and conditions prescribed herein.

f. That the permittee agrees to prosecute the work authorized herein in a manner so as to minimize any degradation of water quality.

g. That the permittee shall maintain the work authorized herein in good condition.

h. That this permit does not convey any property rights, either in real estate or material, or any exclusive privileges; and that it does not authorize any injury to property or invasion of rights or any infringement of Federal, State, or local laws or regulations, nor does it obviate the requirement to obtain

State or local assent required by law for the activity authorized herein.

i. That this permit does not authorize the interference with an existing or proposed Federal project and that the permittee shall not be entitled to compensation for damage or injury to the work authorized herein which may be caused by or result from existing or future operations undertaken by the United States in the public interest.

j. That this authorization may be summarily suspended, in whole or in part, upon a finding by the District Engineer that immediate suspension of an activity would be in the general public interest. Such suspension shall be effective upon receipt by the permittee of a written notice thereof which shall indicate (1) the extent of the suspension, (2) the reasons for this action, and (3) any corrective or preventative measures to be taken by the permittee which are deemed necessary by the District Engineer to abate imminent hazards to the general public interest. The permittee shall take immediate action to comply with the provisions of this notice. Within ten (10) days following receipt of this notice of suspension, the permittee may request a hearing in order to present information relevant to a decision as to whether or not his activity should be permitted, modified or terminated. If a hearing is requested, it shall be conducted pursuant to procedures prescribed by the Chief of Engineers. After completion of the hearing, or within a reasonable time after issuance of the suspension notice to the permittee if no hearing is requested, the activity will either be permitted, modified, or terminated.

k. That this authorization may be either modified, suspended, or revoked in whole or in part if the Secretary of the Army or his authorized representative determines that there has been a violation of any of the terms and conditions of this permit or that such action would otherwise be in the public interest. Any such modification, suspension or revocation shall become effective thirty (30) days after receipt by the permittee of written notice of such action which shall specify the facts or conduct warranting same unless (1) within 30-day period the permittee is able to satisfactorily demonstrate that (a) the alleged violation of the terms and conditions of this permit did not, in fact, occur or (b) the alleged violation was accidental, and the permittee has been operating in compliance with the terms and conditions of the permit and is able to provide satisfactory assurances that future operations shall be in full compliance with the terms and conditions of this permit; or (2) within the aforesaid 30-day period, the permittee requests that a public hearing be held to present oral and written evidence concerning the proposed modification, suspension or revocation. The conduct of this hearing and the procedures for making a final decision either to modify, suspend, or terminate an activity in whole or in part shall be pursuant to procedures prescribed by the Chief of Engineers.

l. That any modification, suspension, or revocation of this permit shall not be the basis for any claim for damages against the United States.

m. That no attempt shall be made by the permittee to prevent the full and free use by the public of all navigable waters at or adjacent to the activity authorized by this permit.

n. That this permit does not authorize or approve the construction of particular structures, the authorization or approval of which may require authorization by the Congress or other agencies of the Federal Government.

o. That if and when the permittee desires to abandon the activity authorized herein, he must restore the area to a condition satisfactory to the District Engineer.

p. That there shall be no unreasonable interference with navigation by the existence or use of the activity authorized herein.

**Further Information:**

1. Congressional Authorities: You have been authorized to undertake the activity described above pursuant to:

- ( ) Section 10 of the Rivers and Harbors Act of 1899 (33 U.S.C. 403).
- (x) Section 404 of the Clean Water Act (33 U.S.C. 1344).
- ( ) Section 103 of the Marine Protection, Research and Sanctuaries Act of 1972 (33 U.S.C. 1413).

2. Limits of this authorization.

- a. This permit does not obviate the need to obtain other Federal, state, or local authorizations required by law.
- b. This permit does not grant any property rights or exclusive privileges.
- c. This permit does not authorize any injury to the property or rights of others.
- d. This permit does not authorize interference with any existing or proposed Federal projects.

3. Limits of Federal Liability. In issuing this permit, the Federal Government does not assume any liability for the following:

- a. Damages to the permitted project or uses thereof as a result of other permitted or unpermitted activities or from natural causes.
- b. Damages to the permitted project or uses thereof as a result of current or future activities undertaken by or on behalf of the United States in the public interest.
- c. Damages to persons, property, or to other permitted or unpermitted activities or structures caused by the activity authorized by this permit.
- d. Design or construction deficiencies associated with the permitted work.
- e. Damage claims associated with any future modification, suspension, or revocation of this permit.

2. Reevaluation of Permit Decision. This office may reevaluate its decision on this permit at any time the circumstances warrant. Circumstances that could require a reevaluation include, but are not limited to, the following:

- a. You fail to comply with the terms and conditions of this permit.
- b. The information provided by you in support of your permit application proves to have been false, incomplete, or inaccurate (see 4 above).
- c. Significant new information surfaces which this office did not consider in reaching the original public interest decision.

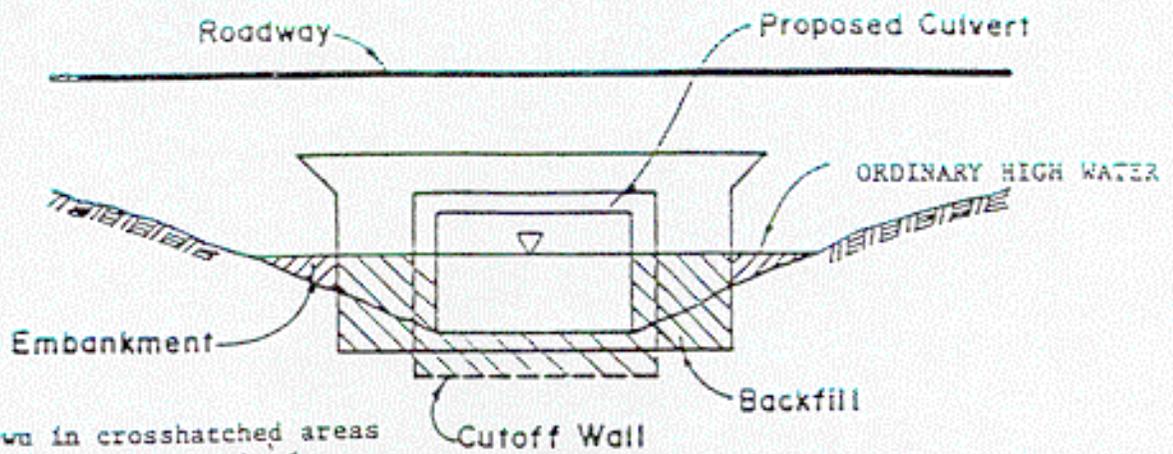
This permit becomes effective when the Federal official, designated to act for the Secretary of the Army, has signed below.

Issued for and in behalf of Lieutenant Colonel (P) Michael J. Walsh, District Engineer.

/s/

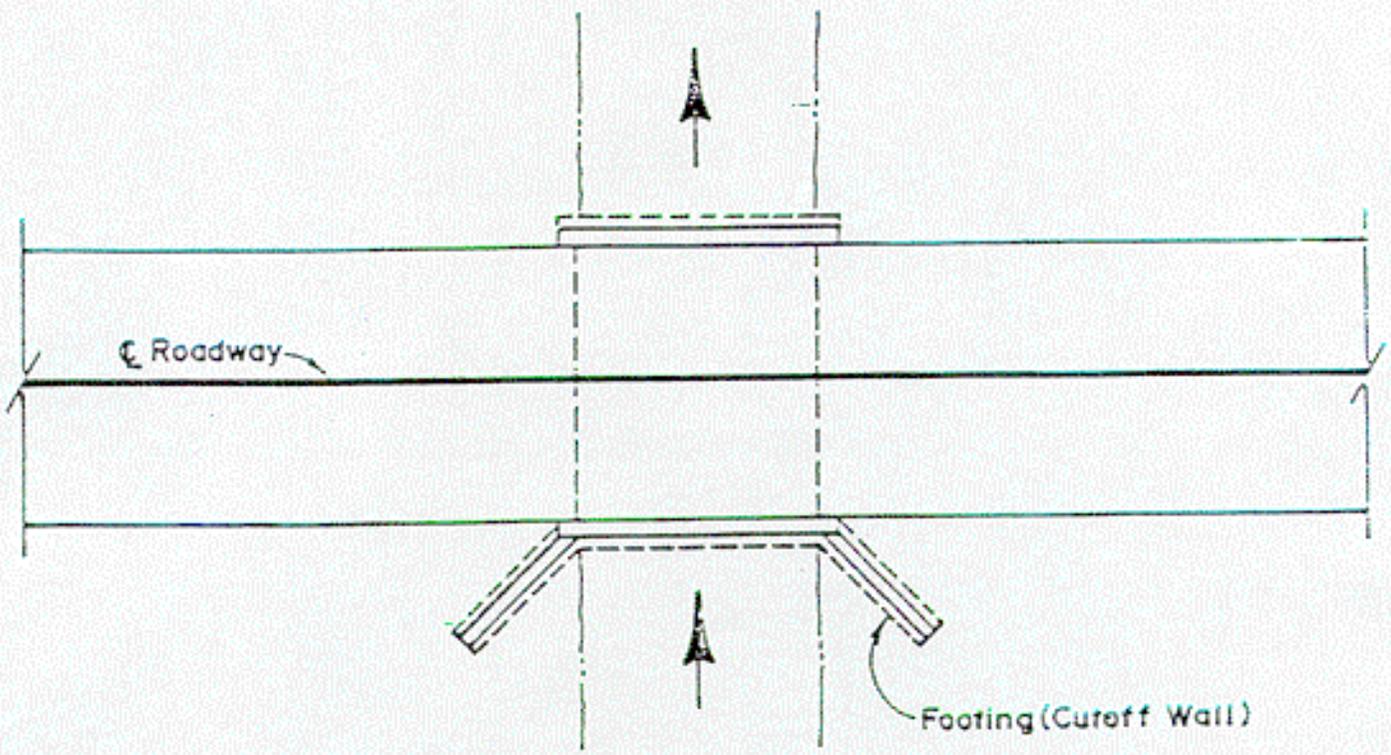
Art Champ, Chief, Regulatory Branch

November 30, 1998



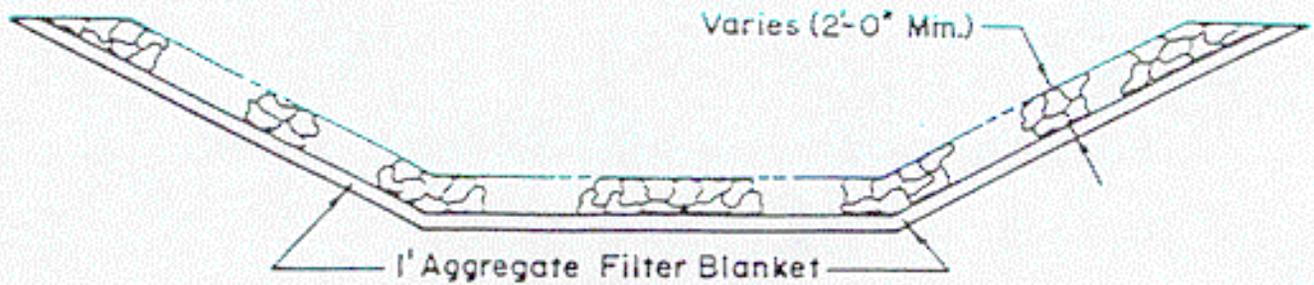
NOTE: Fill shown in crosshatched areas shall not exceed a total of 2000 cu. yd.

**ELEVATION**



**PLAN**

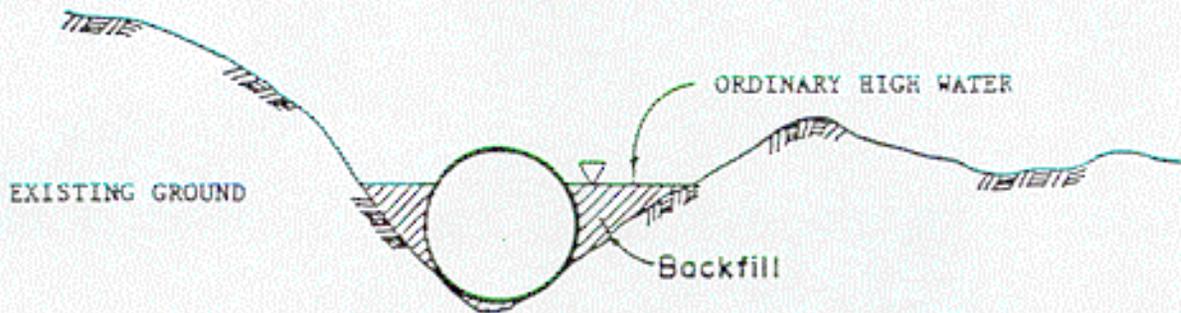
# PROPOSED CULVERT CROSSING



## PROPOSED CHANNEL PROTECTION

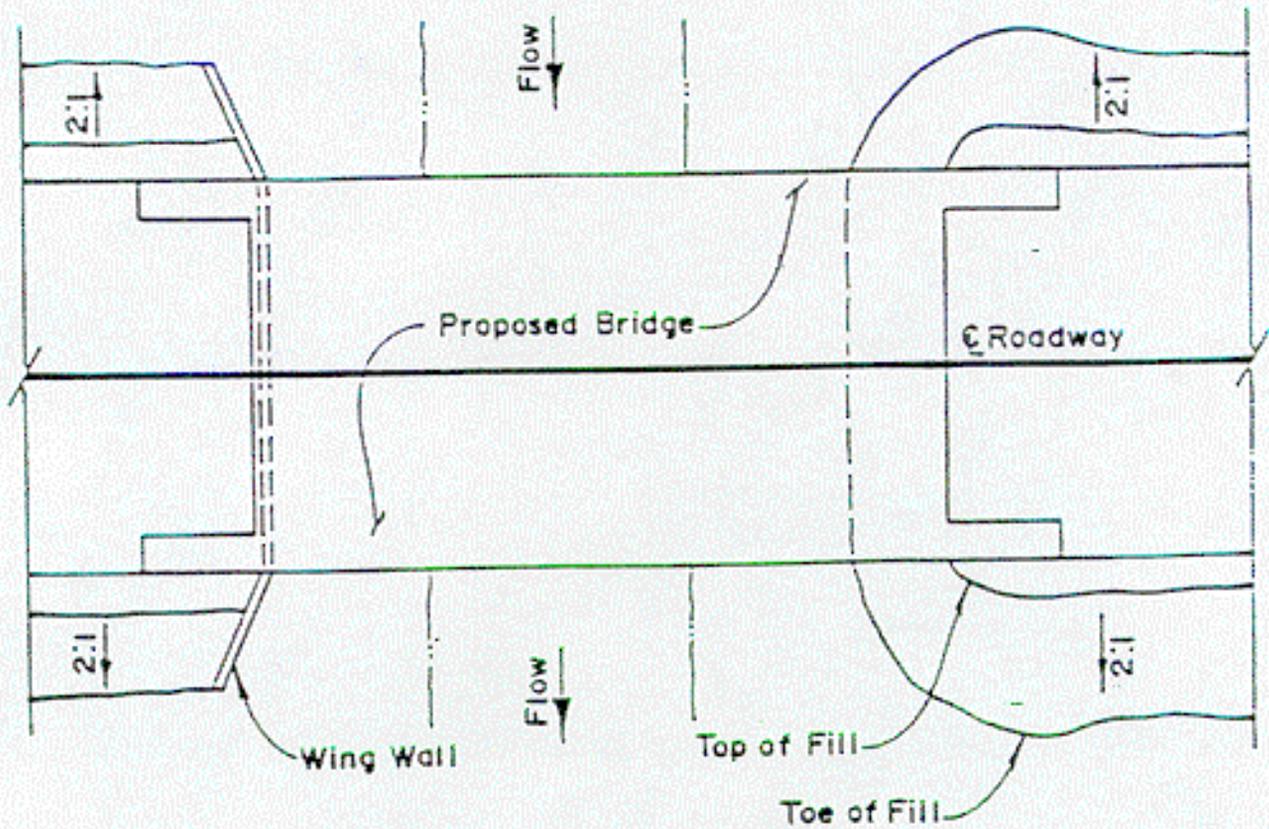
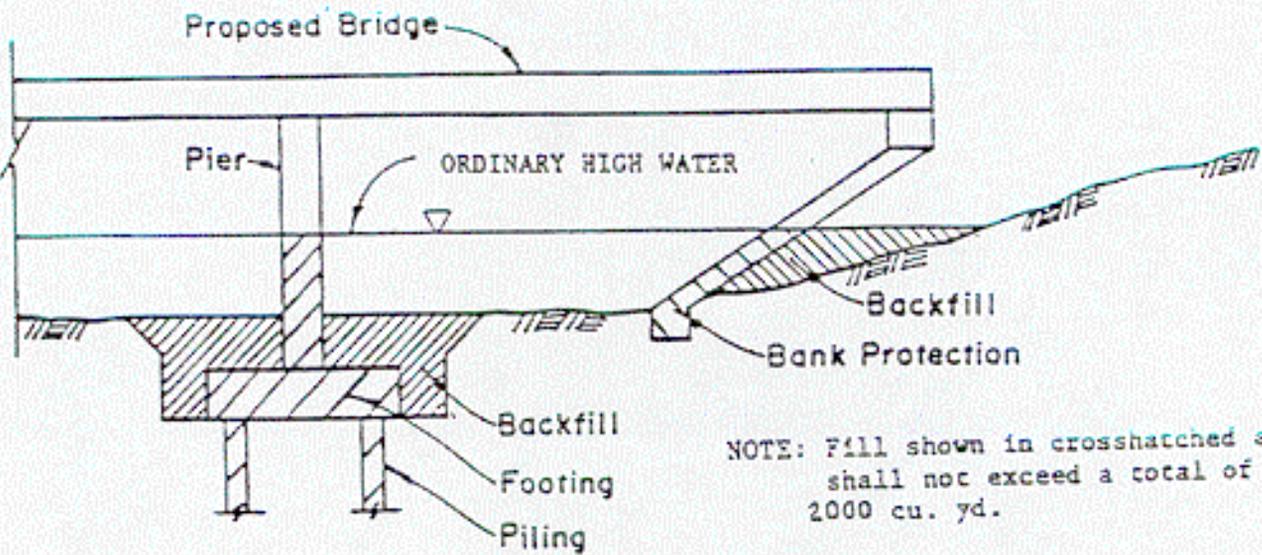
(USED ONLY WHEN THERE MAY BE EROSION VELOCITIES)

NOTE: Total amount of fill, including bank protection, shall not exceed 2000 cu. yd.



## PROPOSED CIRCULAR CULVERT CROSSING

NOTE: Backfill to be placed in the natural stream crossing, as shown in crosshatched area, shall not exceed 2000 cu. yd.



# PROPOSED BRIDGE CROSSING

U. S. FISH AND WILDLIFE SERVICE  
NEVADA FISH AND WILDLIFE OFFICE

NEVADA'S ENDANGERED, THREATENED, AND CANDIDATE SPECIES BY COUNTY  
(Updated October 1998)

**CARSON CITY RURAL AREA**

**Birds**

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| E | American peregrine falcon | <i>Falco peregrinus anatum</i>  |
| T | Bald eagle                | <i>Haliaeetus leucocephalus</i> |

**CHURCHILL COUNTY**

**Birds**

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| C | Mountain plover*          | <i>Charadrius montanus</i>      |
| E | American peregrine falcon | <i>Falco peregrinus anatum</i>  |
| T | Bald eagle                | <i>Haliaeetus leucocephalus</i> |

**Fish**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |
|---|--------------------------|-------------------------------------|

**CLARK COUNTY**

**Birds**

|   |                                |                                       |
|---|--------------------------------|---------------------------------------|
| C | Mountain plover*               | <i>Charadrius montanus</i>            |
| E | Southwestern willow flycatcher | <i>Empidonax traillii extimus</i>     |
| E | American peregrine falcon      | <i>Falco peregrinus anatum</i>        |
| T | Bald eagle                     | <i>Haliaeetus leucocephalus</i>       |
| E | Yuma clapper rail              | <i>Rallus longirostris yumanensis</i> |

**Fishes**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| E | Devil's Hole pupfish     | <i>Cyprinodon diabolis</i>          |
| E | Pahrump poolfish         | <i>Empetrichthys latos</i>          |
| E | Bonytail chub            | <i>Gila elegans</i>                 |
| E | Virgin River chub        | <i>Gila seminuda</i>                |
| E | Moapa dace               | <i>Moapa coriacea</i>               |
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |
| E | Woundfin                 | <i>Plagopterus argentissimus</i>    |
| E | Razorback sucker         | <i>Xyrauchen texanus</i>            |

**Reptile**

|   |                 |                           |
|---|-----------------|---------------------------|
| T | Desert tortoise | <i>Gopherus agassizii</i> |
|---|-----------------|---------------------------|

**Plants**

|   |                     |   |
|---|---------------------|---|
| C | Blue Diamond cholla | <i>Opuntia whipplei</i> var. <i>multigeniculata</i> |
|---|---------------------|---|

**DOUGLAS COUNTY**

**Birds**

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| E | American peregrine falcon | <i>Falco peregrinus anatum</i>  |
| T | Bald eagle                | <i>Haliaeetus leucocephalus</i> |

**ELKO COUNTY**

**Birds**

|   |                           |                                |
|---|---------------------------|--------------------------------|
| E | American peregrine falcon | <i>Falco peregrinus anatum</i> |
|---|---------------------------|--------------------------------|

|               |                                   |                                       |
|---------------|-----------------------------------|---------------------------------------|
| T             | Bald eagle                        | <i>Haliaeetus leucocephalus</i>       |
| <b>Fishes</b> |                                   |                                       |
| T             | Lahontan cutthroat trout          | <i>Oncorhynchus clarki henshawi</i>   |
| E             | Independence Valley speckled dace | <i>Rhinichthys osculus lethoporus</i> |
| E             | Clover Valley speckled dace       | <i>Rhinichthys osculus oligoporus</i> |
| E             | Bull trout                        | <i>Salvelinus confluentus</i>         |

**Amphibian**

|   |              |                          |
|---|--------------|--------------------------|
| C | Spotted frog | <i>Rana luteiventris</i> |
|---|--------------|--------------------------|

**Plant**

|   |                           |                              |
|---|---------------------------|------------------------------|
| C | Sulphur Springs buckwheat | <i>Eriogonum argophyllum</i> |
|---|---------------------------|------------------------------|

**ESMERALDA COUNTY**

**Bird**

|   |            |                                 |
|---|------------|---------------------------------|
| T | Bald eagle | <i>Haliaeetus leucocephalus</i> |
|---|------------|---------------------------------|

**Reptile**

|   |                 |                           |
|---|-----------------|---------------------------|
| T | Desert tortoise | <i>Gopherus agassizii</i> |
|---|-----------------|---------------------------|

**EUREKA COUNTY**

**Birds**

|   |                  |                                 |
|---|------------------|---------------------------------|
| C | Mountain plover* | <i>Charadrius montanus</i>      |
| T | Bald eagle       | <i>Haliaeetus leucocephalus</i> |

**Fish**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |
|---|--------------------------|-------------------------------------|

**Amphibian**

|   |              |                          |
|---|--------------|--------------------------|
| C | Spotted frog | <i>Rana luteiventris</i> |
|---|--------------|--------------------------|

**HUMBOLDT COUNTY**

**Bird**

|   |            |                                 |
|---|------------|---------------------------------|
| T | Bald eagle | <i>Haliaeetus leucocephalus</i> |
|---|------------|---------------------------------|

**Fishes**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| T | Desert dace              | <i>Eremichthys acros</i>            |
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |

**Amphibian**

|   |              |                          |
|---|--------------|--------------------------|
| C | Spotted frog | <i>Rana luteiventris</i> |
|---|--------------|--------------------------|

**LANDER COUNTY**

**Birds**

|   |                  |                                 |
|---|------------------|---------------------------------|
| C | Mountain plover* | <i>Charadrius montanus</i>      |
| T | Bald eagle       | <i>Haliaeetus leucocephalus</i> |

**Fish**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |
|---|--------------------------|-------------------------------------|

**Amphibian**

|   |              |                          |
|---|--------------|--------------------------|
| C | Spotted frog | <i>Rana luteiventris</i> |
|---|--------------|--------------------------|

## LINCOLN COUNTY

### Birds

|   |                                |                                   |
|---|--------------------------------|-----------------------------------|
| E | Southwestern willow flycatcher | <i>Empidonax traillii extimus</i> |
| T | Bald eagle                     | <i>Haliaeetus leucocephalus</i>   |

### Fishes

|   |                             |   |
|---|-----------------------------|---|
| E | White River springfish      | <i>Crenichthys baileyi baileyi</i>      |
| E | Hiko White River springfish | <i>Crenichthys baileyi grandis</i>      |
| E | Pahrnagat roundtail chub    | <i>Gila robusta jordani</i>             |
| T | Big Spring spinedace        | <i>Lepidomeda mollispinis pratensis</i> |

### Reptile

|   |                 |                           |
|---|-----------------|---------------------------|
| T | Desert tortoise | <i>Gopherus agassizii</i> |
|---|-----------------|---------------------------|

### Plant

|   |                     |                              |
|---|---------------------|------------------------------|
| T | Ute ladies' tresses | <i>Spiranthes diluvialis</i> |
|---|---------------------|------------------------------|

## LYON COUNTY

### Birds

|   |                  |                                 |
|---|------------------|---------------------------------|
| C | Mountain plover* | <i>Charadrius montanus</i>      |
| T | Bald eagle       | <i>Haliaeetus leucocephalus</i> |

## MINERAL COUNTY

### Bird

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| T | Bald eagle                | <i>Haliaeetus leucocephalus</i> |
| E | American peregrine falcon | <i>Falco peregrinus anatum</i>  |

### Fishes

|   |                             |                                     |
|---|-----------------------------|-------------------------------------|
| E | Hiko White River springfish | <i>Crenichthys baileyi grandis</i>  |
| T | Railroad Valley springfish  | <i>Crenichthys nevadae</i>          |
| T | Lahontan cutthroat trout    | <i>Oncorhynchus clarki henshawi</i> |

## NYE COUNTY

### Birds

|   |                                |                                   |
|---|--------------------------------|-----------------------------------|
| C | Mountain plover*               | <i>Charadrius montanus</i>        |
| E | Southwestern willow flycatcher | <i>Empidonax traillii extimus</i> |
| T | Bald eagle                     | <i>Haliaeetus leucocephalus</i>   |

### Fishes

|   |                              |   |
|---|------------------------------|---|
| E | Devils Hole pupfish          | <i>Cyprinodon diabolis</i>              |
| E | Ash Meadows Amargosa pupfish | <i>Cyprinodon nevadensis mionectes</i>  |
| E | Warm Springs pupfish         | <i>Cyprinodon nevadensis pectoralis</i> |
| E | White River spinedace        | <i>Lepidomeda albivallis</i>            |
| E | Ash Meadows speckled dace    | <i>Rhinichthys osculus nevadensis</i>   |
| T | Railroad Valley springfish   | <i>Crenichthys nevadae</i>              |
| T | Lahontan cutthroat trout     | <i>Oncorhynchus clarki henshawi</i>     |

### Reptile

|   |                 |                           |
|---|-----------------|---------------------------|
| T | Desert tortoise | <i>Gopherus agassizii</i> |
|---|-----------------|---------------------------|

### Amphibian

|   |              |                          |
|---|--------------|--------------------------|
| C | Spotted frog | <i>Rana luteiventris</i> |
|---|--------------|--------------------------|

### Invertebrate

|   |                          |                           |
|---|--------------------------|---------------------------|
| T | Ash Meadows naucorid bug | <i>Ambrysus amargosus</i> |
|---|--------------------------|---------------------------|

**Plants**

|   |                          |   |
|---|--------------------------|---|
| T | Ash Meadows milkvetch    | <i>Astragalus phoenix</i>                                       |
| T | Spring-loving centaury   | <i>Centaureum namophilum</i>                                    |
| T | Ash Meadows sunray       | <i>Enceliopsis nudicaulis</i> var. <i>corrugata</i>             |
| T | Ash Meadows gumplant     | <i>Grindelia fraxino-pratensis</i>                              |
| T | Ash Meadows ivesia       | <i>Ivesia eremica</i> (= <i>I. kingii</i> var. <i>eremica</i> ) |
| T | Ash Meadows blazing star | <i>Mentzelia leucophylla</i>                                    |
| E | Amargosa niterwort       | <i>Nitrophila mohavensis</i>                                    |

**PERSHING COUNTY****Bird**

|   |            |                                 |
|---|------------|---------------------------------|
| T | Bald eagle | <i>Haliaeetus leucocephalus</i> |
|---|------------|---------------------------------|

**STOREY COUNTY****Bird**

|   |            |                                 |
|---|------------|---------------------------------|
| T | Bald eagle | <i>Haliaeetus leucocephalus</i> |
|---|------------|---------------------------------|

**Fish**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |
|---|--------------------------|-------------------------------------|

**WASHOE COUNTY****Birds**

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| E | American peregrine falcon | <i>Falco peregrinus anatum</i>  |
| T | Bald eagle                | <i>Haliaeetus leucocephalus</i> |

**Fishes**

|   |                          |                                     |
|---|--------------------------|-------------------------------------|
| E | Cui-ui                   | <i>Chasmistes cujus</i>             |
| T | Warner sucker            | <i>Catostomus warnerensis</i>       |
| T | Lahontan cutthroat trout | <i>Oncorhynchus clarki henshawi</i> |

**Plant**

|   |                     |  |
|---|---------------------|--|
| E | Steamboat buckwheat | <i>Eriogonum ovalifolium</i> var. <i>williamsiae</i> |
|---|---------------------|--|

**WHITE PINE COUNTY****Birds**

|   |                           |                                 |
|---|---------------------------|---------------------------------|
| E | American peregrine falcon | <i>Falco peregrinus anatum</i>  |
| T | Bald eagle                | <i>Haliaeetus leucocephalus</i> |

**Fishes**

|   |                       |                              |
|---|-----------------------|------------------------------|
| E | Pahrump poolfish      | <i>Empetrichthys latos</i>   |
| E | White River spinedace | <i>Lepidomeda albivallis</i> |

T = Threatened; E = Endangered; P = Proposed for listing as endangered or threatened; C = Species for which the Fish and Wildlife Service has sufficient information on file on status and threats to support issuance of a proposed listing rule.

\* = Uncommon transient in Nevada; may be found elsewhere in the state.