

**PERMIT FOR USE OF ROADS, TRAILS, OR AREAS
RESTRICTED BY REGULATION OR ORDER**

Authority: 16 U.S.C. 532-538

For Official Use Only					DATE OF APPLICATION		
REGION	STATE	COUNTY	FOREST	RANGER DISTRICT			
05	CA	Madera	Sierra NF	Bass Lake	05/24/2019		
1. PERMIT HOLDER (name, address, and e-mail address) <u>Keith Wolford/Josh Vonderahe on behalf of David Holland.</u> <u>PO Box 499</u> <u>Coarsegold, CA 93614</u>					TELEPHONE NUMBER (559) 760-4213 kwolford85@yahoo.com		
2. DESCRIPTION OF RESTRICTED ROADS, TRAILS, OR AREAS NFRS 5S66, see attached map. <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> DATES OF AUTHORIZED USE 06/17/2019 - 08/30/2019 </td> <td style="width: 50%; vertical-align: top;"> AUTHORIZED MOTOR VEHICLE CLASSES AND NUMBER OF MOTOR VEHICLES Pickup Trucks, backhoe, skid loader and grader. </td> </tr> </table>						DATES OF AUTHORIZED USE 06/17/2019 - 08/30/2019	AUTHORIZED MOTOR VEHICLE CLASSES AND NUMBER OF MOTOR VEHICLES Pickup Trucks, backhoe, skid loader and grader.
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3. DESCRIPTION OF AUTHORIZED USES OTHERWISE PROHIBITED Restore drainage functions and repair 2 washed-outs shown on map.							
4. CONDITIONS OF USE a. Authorized uses are subject to all the permit terms and conditions on page 2. b. The following additional conditions of use apply: <ul style="list-style-type: none"> • Call Roads manager - Pablo Gonzalez 559-392-0423 for equipment inspection before entering FS land. • CONTACT FOREST ARCHEOLOGIST BEFORE COMMENCE ANY WORK. Alia Wallace alia.wallace@usda.gov Erin Potter erin.potter@usda.gov 1-559-877-2218 ext. 3158 c. The following attachments are included as additional conditions of this permit: <ul style="list-style-type: none"> • Map (Attachment A) • Road Maintenance Specifications (Attachment B) 							

1. This permit shall expire on the last date shown in Block 2. This permit shall not be extended or renewed.
2. This permit is for use only by the holder or the holder's authorized representatives listed in block 2 of the corresponding application when they are acting within the scope of their delegated authority. This permit is not assignable or transferable.

3. There is no fee for this permit.
4. This permit is a federal license that constitutes written authorization for the holder to be on National Forest System roads, on National Forest System trails, or in areas on National Forest System lands that are closed or restricted by regulation or order. This permit does not constitute a contract or lease for purposes of the Contract Disputes Act, 41 U.S.C. 601; does not convey any interest in real property; and may not be used as collateral for a loan.
5. This permit is subject to all valid outstanding rights.
6. The use authorized by this permit is not exclusive. The Forest Service reserves the right to use the roads, trails, and areas authorized by this permit and to allow others to use them at any time. The holder shall use the roads, trails, and areas authorized by this permit in a manner that will not unreasonably or unnecessarily interfere with their use by others, including the Forest Service.
7. A copy of this permit shall be carried in all motor vehicles operated under this permit. When vehicles are parked in restricted areas, a copy of this permit shall be displayed on the dashboard. When a parked motor vehicle does not have a dashboard, a note shall be left on the parked vehicle and the permit copy locked in a vehicle compartment or carried in the operator's possession. This permit shall be presented upon request to any Forest Service officer.
8. Unless specifically authorized by attachments to this permit, the holder shall not reconstruct or maintain routes, plow snow, post signs, erect closure devices, or otherwise restrict use of routes by other authorized traffic.
9. In exercising the privileges granted by this permit, the holder shall comply with all present and future federal laws and regulations and all present and future state, county, and municipal laws, regulations, and other legal requirements, including state traffic laws, that apply to the permit area, to the extent they do not conflict with federal law, regulation, or policy.
10. The holder assumes all risk of loss associated with use of the roads authorized by this permit, including theft, vandalism, fire and any fire-fighting activities (including prescribed burns), avalanches, rising waters, winds, falling limbs or trees, and acts of nature.
11. The holder shall be liable for all injury, loss, or damage, including but not limited to the value of resources damaged or destroyed, the costs of restoration, cleanup, or other mitigation, and fire suppression or other types of abatement costs, associated with the use and occupancy authorized by this permit.
12. The holder shall indemnify, defend, and hold harmless the United States for any costs, damages, claims, liabilities, and judgments arising from past, present, and future acts or omissions of the holder in connection with use of the roads authorized by this permit. The responsible official may prescribe terms that allow the holder to replace, repair, restore, or otherwise undertake necessary curative actions to mitigate damages in addition to or as an alternative to monetary indemnification.
13. The holder shall have in force motor vehicle insurance covering losses associated with the use authorized by this permit in at least the minimum amounts prescribed by law for operating motor vehicles on public roads in the State.
14. The responsible official may suspend or revoke this permit in whole or in part for noncompliance with federal, state, or local law; noncompliance with the terms of this permit; or abandonment or other failure of the holder to exercise the privileges granted. Prior to revocation or suspension, other than immediate suspension under clause 15, the responsible official shall give the holder written notice of the grounds for revocation or suspension and a reasonable time, typically not to exceed 7 days, to cure any noncompliance. Revocation or suspension of this permit shall not give rise to any claim for damages by the holder against the Forest Service.
15. The responsible official may immediately suspend this permit in whole or in part when necessary to protect public health or safety or the environment. The suspension decision shall be in writing.
16. The holder and the responsible official shall keep each other informed of current mailing addresses.
17. No member of or delegate to Congress or Resident Commissioner shall benefit from this permit either directly or indirectly, except to the extent the authorized use provides a general benefit to a corporation.
18. If there is a conflict between any of the preceding printed clauses and any clauses contained in attachments to this permit, the preceding printed clauses shall control.

THIS PERMIT IS ACCEPTED SUBJECT TO ALL ITS TERMS AND CONDITIONS.

BEFORE ANY PERMIT IS ISSUED TO AN ENTITY, DOCUMENTATION MUST BE PROVIDED TO THE RESPONSIBLE OFFICIAL OF THE AUTHORITY OF THE SIGNATORY FOR THE ENTITY TO BIND IT TO THE TERMS AND CONDITIONS OF THE PERMIT.

ACCEPTED: *Yes*

Keith Wolford *owner*

HOLDER NAME, PRECEDED BY NAME AND TITLE
OF PERSON SIGNING ON BEHALF OF HOLDER,
IF HOLDER IS AN ENTITY

Keith Wolford *5-29-2019*

SIGNATURE DATE

APPROVED:

Denise Tolmie

NAME AND TITLE OF RESPONSIBLE OFFICIAL

Denise Tolmie, District Ranger *6/26/19*

SIGNATURE DATE

Attachment A – Map
Attachment B – Road Maintenance Specifications

According to the Paperwork Reduction Act of 1995, an agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 0596-0016. The time required to complete this information collection is estimated to have no associated burden per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information.

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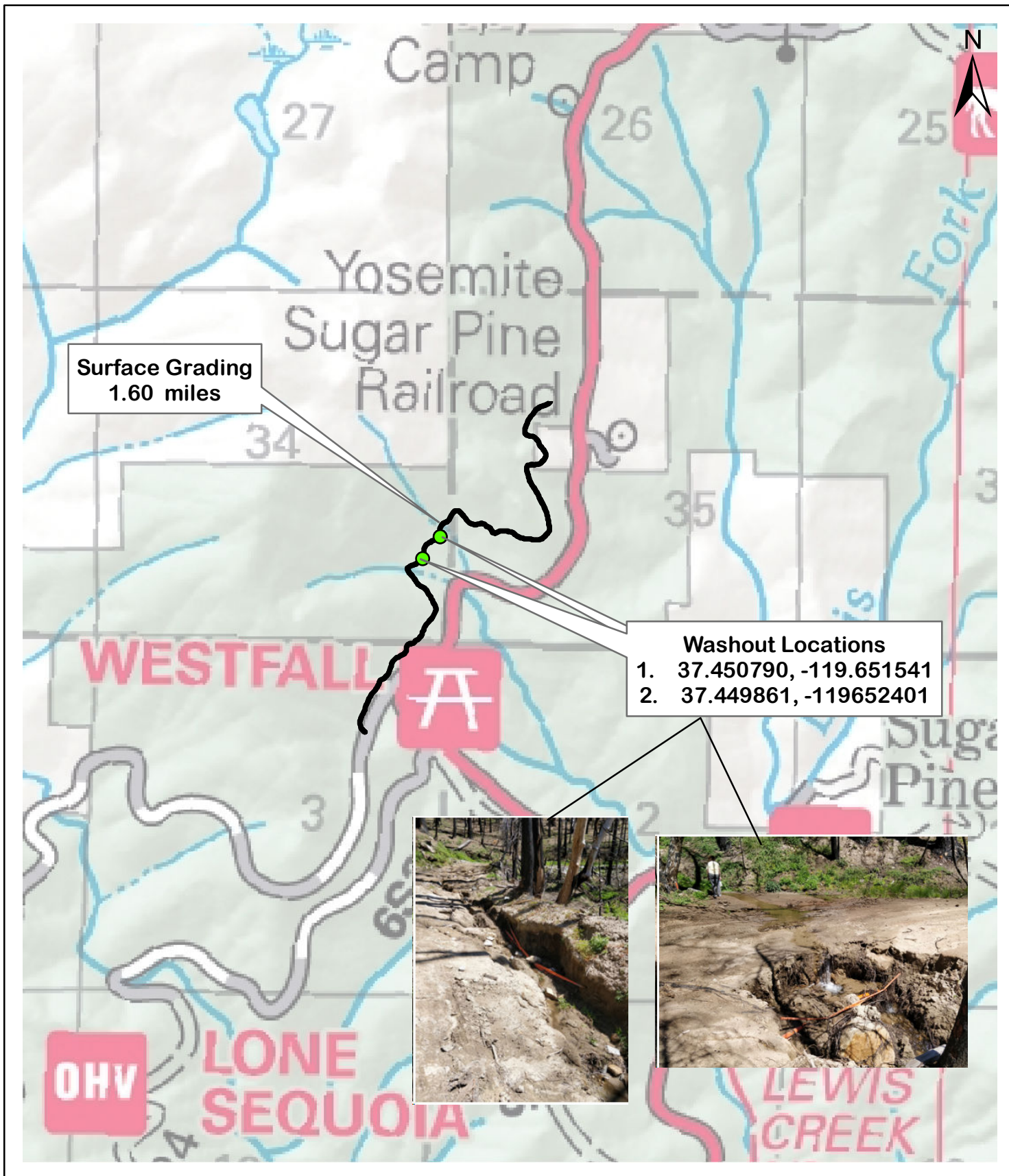
To file a complaint of discrimination, write USDA, Director, Office of Civil Rights, 1400 Independence Avenue, SW, Washington, DC 20250-9410 or call toll free (866) 632-9992 (voice). TDD users can contact USDA through local relay or the Federal relay at (800) 877-8339 (TDD) or (866) 377-8642 (relay voice). USDA is an equal opportunity provider and employer.

The Privacy Act of 1974 (5 U.S.C. 552a) and the Freedom of Information Act (5 U.S.C. 552) govern the confidentiality to be provided for information received by the Forest Service.



SIERRA NATIONAL FOREST

Road use permit -NFSR 5S66 - Wolford Excavating



Legend

— 5S66_Happy_Camp

0 0.225 0.45 0.9 Miles

Permit Valid : 6/17/2019 - 8/30/2019



U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE

R5

SIERRA NATIONAL FOREST

Bass Lake District Ranger
Engineering Department

ROAD MAINTENANCE SPECIFICATIONS

Road Use Permit for:

NFSR 5S66 Happy Camp Road

David Holland

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800 DEFINITIONS AND ABBREVIATIONS

DEFINITIONS

Wherever in these specifications, or in other contract documents, the following terms, or pronouns in place of them, are used, the intent and meaning shall be interpreted as follows:

Agreed or Approved - Official agreement or approval by use of a written document issued by the Government. Agreements also require signature of Contractor's Representative and are dated.

Base Course - The layer or layers of specified or selected material of designed thickness placed on a subbase or a subgrade to support a surface course. (See Illustration of Road Maintenance Terms).

Berm - A curb or dike which controls roadway runoff water, or delineates traffic direction. Berms commonly parallel road centerline; however, on Limited Use Roads (Section 838) may be placed diagonally across the roadbed. (See Illustration of Road Maintenance Terms).

Channel - A natural waterway leading into or away from a culvert or bridge.

Contract Amendment - A bilateral written supplemental agreement between the Government and the Contractor, documenting a modification outside the scope of the contract and establishing an equitable adjustment therefor.

Contractor - The individual, partnership, joint venture, or corporation undertaking the execution of the work under the terms of the contract.

Culvert - Any structure which provides a passageway, drain, or waterway under a road or embankment.

Cross ditch - A shallow ditch placed across the roadbed to remove water from the roadbed surface which can be driven across by full-size pickups or other high clearance vehicles; usually placed diagonal to the centerline. (See Section 838.)

Lead-off ditch - A ditch used to remove water from roadside drainage ditches, the roadway, cattleguards, or drainage structures such as culverts and drainage dips.

Ditch - A relatively long narrow excavation placed to collect or disperse water.

Drainage dip - A drainage structure which was previously constructed within the roadbed surface to form a uniform depression which allows routine passage of vehicles while diverting water from the traveled way. (See Drawing 837-1, Typical Rolling Dip.)

Drainage ditch - A ditch located parallel to and abutting the roadbed. (See Illustration of Road Maintenance Terms).

Drainage structure - A term identifying man-made devices placed to control water movements.

Drawings - Illustrations showing detailed maintenance required.

Excess Material - Material from the roadway excess to that needed for maintenance of roadway.

Grade - The vertical alignment of the top surface of the road.

Inspector - The Government's authorized representative designated in writing, assigned to make detailed inspections of contract performance, but not to sign orders to the Contractor.

Materials - Any substances specified for use in the performance of the work.

Measurement - Method of determining and expressing the quantities of work.

Nominal Dimensions or Weights - The numerical values shown on the drawings or in the specifications as measurements for the work.

Patching - Minor repairs.

Paved Surface or Pavement - Denotes asphalt, concrete, or other stabilized materials excluding natural aggregates. Dust palliative treatments are not considered as pavement.

Reasonably Close Conformity - Means compliance with customary maintenance tolerances where working tolerances are not specified.

Right-of-Way - A general term denoting land, property, or interest therein acquired for **or devoted to a road**.

Roadbed - The portion of a road between the intersection of the subgrade and side slopes, excluding that portion of the ditch below the subgrade. (See Illustration of Road Maintenance Terms).

Road Listing - A listing of roads and estimated work quantities.

Roadside - (See Illustrations of Road Maintenance Terms).

Schedule of Items - Schedule containing a listing and description of maintenance items, quantities, units of measure, methods of measurement, unit price, and amount.

Shoulder - As used in this contract, the term is restricted to roads having a paved surfacing. (See Illustrations of Road Maintenance Terms).

Slough or Slide - Material deposited on the roadway which may need to be repositioned or removed.

Slump - A localized portion of the roadbed which has slipped or otherwise become lower than that of the adjacent roadbed and constitutes a hazard to traffic.

Special Project Specifications - Specifications which detail conditions and requirements peculiar to the individual project.

Standard Specifications - Specifications for specific divisions of work.

Subgrade - Top surface of roadbed upon which subbase, base course, or surface course was constructed. (See Illustration of Road Maintenance Terms).

Traveled Way - The portion of the roadway for the movement of vehicles. For purpose of this contract, traveled way includes turnouts and curve widening. (See Illustration of Road Maintenance Terms).

Turnouts - A short auxiliary lane on a one-lane road provided for passage of meeting vehicles.

Unsuitable Material - Material removed during maintenance which must be disposed of in designated locations. Includes material with substantial amounts of vegetation or other objectionable material.

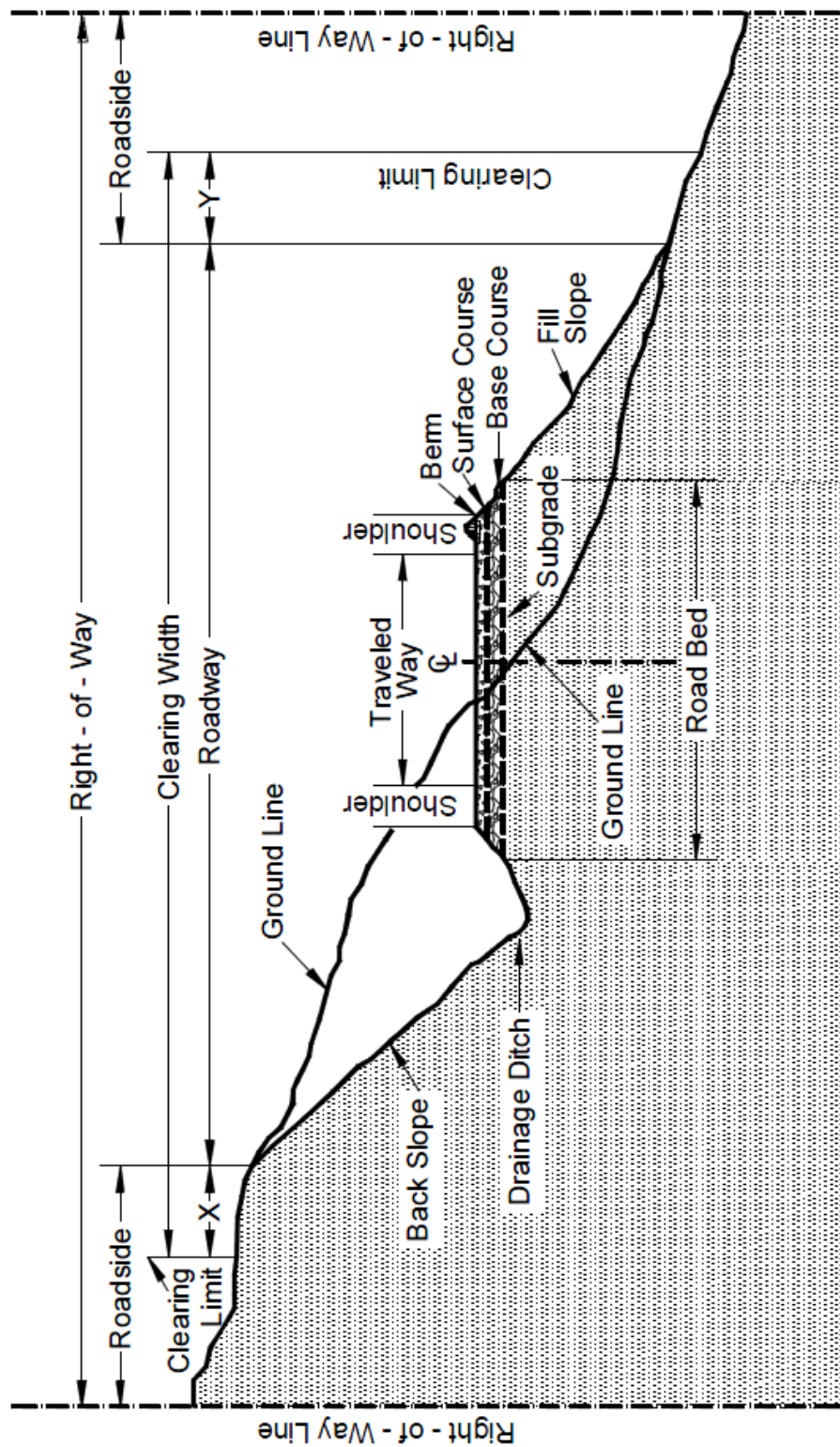
Waterbar - A deeper type cross ditch which is not intended for passage of traffic.

ABBREVIATIONS

Whenever in these specifications, or in other contract documents, the following terms, or pronouns in place of them, are used, the intent and meaning shall be interpreted as follows: (Reference to a specific standard or specification shall mean the latest addition or amendment thereto in effect on date of the Solicitation.)

1. ASHTO - American Association of State Highway and Transportation Officials.
2. CS - Commercial Standard issued by U.S. Department of Commerce.
3. EPA - Environmental Protection Agency.
4. FAR - Federal Acquisition Regulation System.
5. FED SPEC - Federal Specification.
6. FSS - Federal Specifications and Standards.
7. MSHA - Mine Safety Health Administration.
8. MUTCD - Manual of Uniform Traffic Control Devices.
9. NBS - National Bureau of Standards.
10. OSHA - Occupational Safety and Health Act.

ILLUSTRATION OF ROAD MAINTENANCE TERMS



Note: Shapes and dimensions will vary to fit local conditions.
See drawings for typical sections.
X and Y denote clearing outside of roadway.

806 REGULATORY REQUIREMENTS (4/02)

1. DESCRIPTION

This Section identifies the codes and standards which apply to the work in this contract.

2. REQUIREMENTS

The Contractor shall comply with any Federal, State, and municipal laws, codes, regulations, and standards that apply to the work to include but not limited to the following:

29 CFR Part 1926 – Safety and Health Regulations for Construction
49 CFR – Transportation
Manual of Uniform Traffic Control Devices (MUTCD)
NFPA 30 – Flammable and Combustible Liquids Code
NFPA 30A – Motor Fuel Dispensing Facilities and Repair Garages
American Society for Testing and Materials (ASTM) Standards

BMP Notes

Soil erosion and storm water pollution control measures, where specified, shall be in accordance with section 204 and Caltrans “Best Management Practices”.

Caltrans Storm Water Quality Handbook, “Construction Site Best Management Practices Manual” (BMP’s) can be purchased from California Department of Transportation, publications distribution unit, (916) 445-3520.

When specified, the contractor shall submit a written “Storm Water Management Plan” at least 5 business days prior to beginning work.

The contractor shall not disturb the area beyond project limits. The contractor shall take all appropriate steps to insure that no discharge or pollutants enter any streambed as a result of the contractor’s work activities.

808 WORK AREA MANAGEMENT (1/92)

1. DESCRIPTION

This Section establishes Contractor responsibilities for traffic control and equipment requirements in work areas.

2. REQUIREMENTS

- a. Traffic Conditions - Roads other than those listed for work under Section 835 shall be open to traffic with not more than fifteen (15) minutes maximum delay time unless otherwise provided in Special Project Specifications.
- b. Work which interferes with use of traveled roadways shall not be initiated or performed until a plan for satisfactory handling of traffic has been approved by the Government.
- c. Traffic Control Devices
 - 1. The Contractor shall provide signs and other devices complying with National Standards as contained in Part VI of the Manual of Uniform Traffic Control Devices (MUTCD). Traffic control for occupied work areas shall be in accordance with MUTCD specifications. All signs and devices remain the property of the Contractor.
 - 2. Traffic devices shall be kept current with maintenance operation and removed upon its completion.
 - 3. Traffic approaching the work zone from either direction and side accesses open to travel within the work zone shall be warned by signing.
 - 4. Required signs may be mounted on portable or temporary mountings. Standard MUTCD shapes, colors, sizes, and legends shall be used.
 - 5. Hazards incidental to the work within or on the traveled way, shoulders, or turnouts shall be marked with hazard identification markers, illuminated beacons, and other MUTCD devices to safely guide road users through the area. Work segments not completed on a daily basis shall be marked appropriately for night travel. Contractor shall obtain authorization before commencing work at night.
 - 6. Advisory speed plates may be used to control traffic through the work area.
- d. Flaggers - Properly equipped flag person(s) shall be provided where the traffic is required to stop before proceeding. Traffic shall be stopped in locations which provide width enough for passage of traffic and reasonable protection for vehicles. When flag control is used, advance warning signs are required.
- e. Contractor's Equipment
 - 1. All vehicles and machinery operating on or from the traveled way or road shoulder shall have flashing lights, strobes, or rotary beacons operated continuously while work is in progress. Truck headlights shall be on while operating. Back-up horns shall be required on all self-propelled equipment.

2. Vehicles and machinery not currently used in the maintenance operation shall be parked off the traveled way at approved locations to minimize interference with normal use.

839 – RESTORE DRAINAGE FUNCTION

1. DESCRIPTION

Work consists of log, limb, and debris removal; blading and shaping of the roadbed to restore drainage function. This work includes shoulders, ditches, drainage dips, leadoff ditches, turnouts, and intersections; cleaning drainage facilities; and removing washes and sloughs that inhibit drainage.

2. MAINTANENANCE REQUIREMENTS

a. General

1. The existing traveled way and shoulders, including turnouts unless otherwise ordered, shall be bladed and shaped to produce a surface which is uniform, consistent to grade, and crowned or cross-sloped as indicated by the character of the existing surface unless otherwise Marked on the Ground.

2. Contractor shall apply water during blading when sufficient moisture is not present to prevent segregation.

3. Existing native, rock or aggregate surfaced drainage dips shall be cleaned and shaped to divert surface runoff to existing outlet devices, ditches and discharge locations.

4. The Contractor shall establish a blading pattern which provides a uniform driving surface, retains the surfacing on the roadbed and provides a thorough mixing of the materials within the completed surface width.

b. Drainage Facilities

Cleaning existing drainage facilities includes roadside drainage ditches, drainage dips, inlet and outlet ditches, overside drains and flumes, inverts and interiors of culverts, culvert catch basins, drop inlets, trash racks, and sediment basins. Slash and debris shall be disposed of as in 839e.

c. Ditches, Lead Off and Roadside

Wood, rock, trees, brush and other debris shall be removed from ditches to provide unobstructed flow of water. Slash and debris (woody or organic) shall be scattered in such a manner as not to impede the flow of water. The backslope of ditches shall not be undercut by cleaning operations. Existing ditch blocks shall be restored, reshaped, and compacted as needed for effective drainage through culverts. Catch basins shall be cleaned of material above the invert of the culvert.

d. Dips (Also called intercepting dips or rolling dips)

Existing drainage dips shall be cleaned and the outslope gradient sufficiently restored to remove surface water from roadbed, conducting the water through drainage facilities.

e. Culverts

Inlet and outlet ends, as well as four feet inside each end, of existing culvert, shall be cleaned to provide unobstructed flow of water. Natural drain culvert channels shall be cleared of all down trees, limbs, stumps, brush, rocks and other debris, that restricts the flow of water, 6 feet in width for 15 linear feet at each end. Slash and debris (woody or organic) shall be scattered in such a manner as not to impede the flow of water. The channel shall be shaped to natural streambed with constant grade at inlet and outlet ends.

f. Washouts

Contractor shall import base rock that meets specs on section 703.05. Determine the maximum density according AASHTO T99.

Compact each layer full width that does not exceed 6 inches in compacted thickness. Roll from the sides to the center, parallel to the centerline of the road. Along curbs, headers, walls, and places not accessible to the roller, compact the material with approved tampers or compactors.

Compact each layer to at least 95.0 percent of maximum density. Determine the in-place density and moisture content according to AASHTO T 310 or other approved test procedures.

703.05 Subbase, Base, and Surface Course Aggregate.

(a) General. Furnish hard, durable particles or fragments of crushed stone, crushed slag, or crushed gravel conforming the following:

- | | |
|--|----------------------|
| (1) Los Angeles abrasion, AASHTO T 96 | 50 percent max. |
| (2) Soundness of aggregate using sodium sulfate, AASHTO T 104 (5 cycles) | 12 percent loss max. |
| (3) Durability index (coarse), AASHTO T 210 | 35 min. |
| (4) Durability index (fine), AASHTO T 210 | 35 min. |
| (5) Fractured faces, ASTM D5821 | 50 percent min. |
| (6) Without organic matter and lumps or balls of clay. | |

(b) Subbase or base aggregate. In addition to Subsection 703.05(a), conform to the following:

- | | |
|-------------------------------|-------------|
| (1) Gradation | Table 703-2 |
| (2) Liquid limit, AASHTO T 89 | 25 max. |

883 CLEANING OF EQUIPMENT (3/10)

1. DESCRIPTION

This work consists of removing all soil and other foreign matter from equipment upon moving into and out of work areas to prevent the spread of noxious weeds.

2. REQUIREMENTS

- a. All equipment shall be clean when mobilized onto the Forest or moved to a different road.
- b. Cleaning shall consist of the removal of all soil from equipment by steam cleaning or the use of high pressure cleaning equipment. Areas for cleaning shall be off Forest land unless designated by the Government.
- c. Cleaning will be inspected and accepted by the Government prior to the equipment moving into and leaving the area.