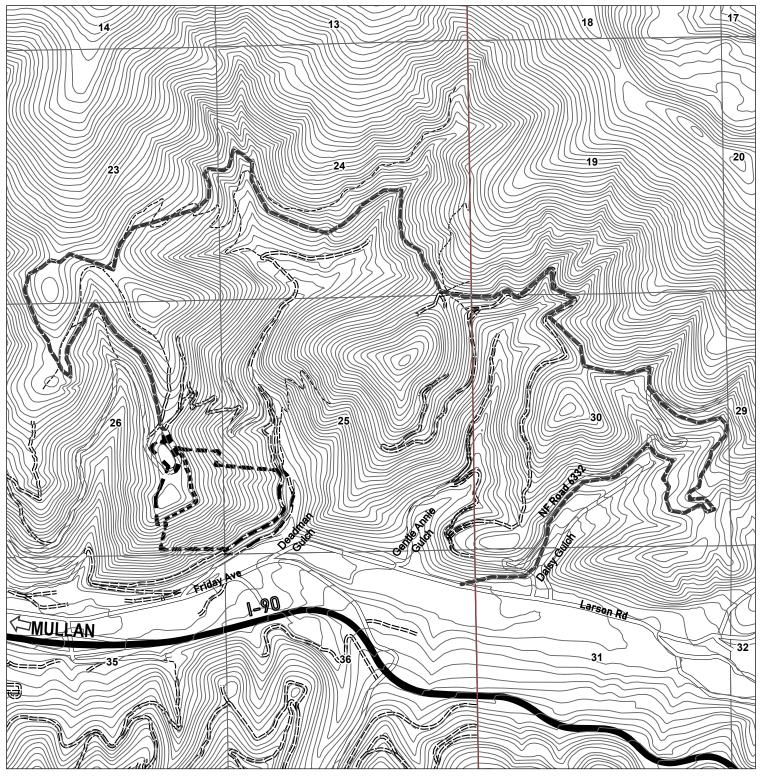
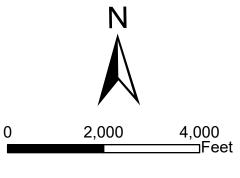
Gentle Annie Timber Sale

Vicinity Map USDI-BLM Coeur d'Alene District Contract No. IDC010-TS-2025-0002 T48N R05E Secs. 25 & 26







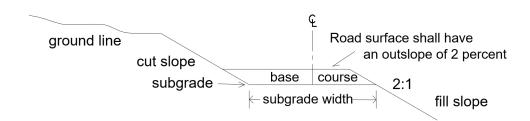
US DEPARTMENT OF THE INTERIOR Bureau of Land Management



Coeur d'Alene District Office 3232 W Nursery Rd Coeur d'Alene, ID 83815

No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual or aggregate use with other data. Original data were compiled from various sources and may be updated without notification.

SPECIFICATION SHEET



1. Road Standard SN-12

2.	Alignment

Max. degree of curve _____

3. Road Width

4. Gradient

5. Clearing Width

Beyond top of cut 3_{ft} . 1_{ft} .

6. Surfacing

7. Full Bench Construction

Slopes 60% and over shall be full bench construction.

	<u>Cut Slopes</u>	Fill Slopes
Common	1:1	1½:1
Soft rock and shale	3/4:1	1½:1
Solid rock	1/2:1	Angle of repose

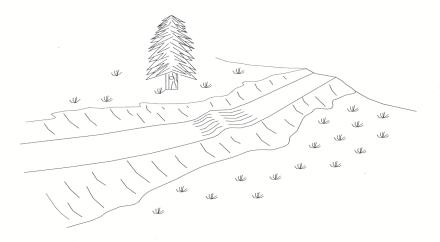
9. Extra Subgrade Widths

Add to each fill shoulder 1 ft. for fills 1-6 ft., 2 ft. for fills over 6 ft. Widen inside shoulder of all curves as follows:

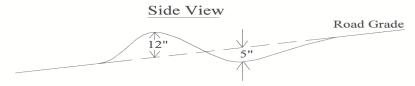
When degree of curve equals:

7°-21°--1 ft. 49°-64°--4 ft. 22°-35°--2 ft. 65°-115°-5 ft. 36°-48°--3 ft.

Water Bar Specifications



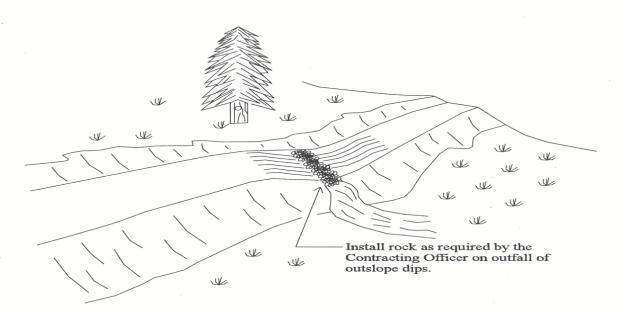




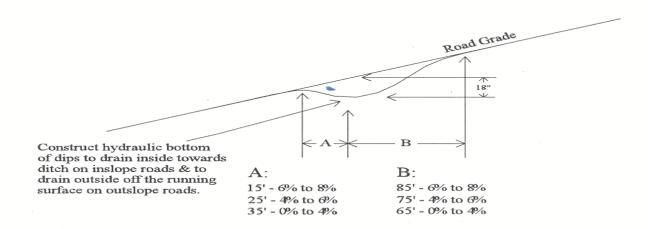
Water bar will be located by Authorized Officer

Water Dip Specifications

(For Roads with Grades Less Than or Equal to 8 Percent)



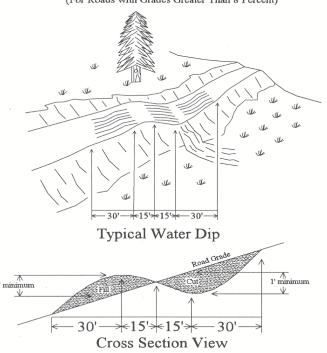
Typical Water Dip



Cross Section View

Water Dip Specifications

(For Roads with Grades Greater Than 8 Percent)



WATER DIP SPECIFICATIONS								
ROAD GRADE IN %	SOIL TYPE		DOAD CDADE	SOIL TYPE				
	GRANITIC OR SANDY	SHALE OR GRAVEL		ROAD GRADE IN %	GRANITIC OR SANDY	SHALE OR GRAVEL		
1	1000	1000		9	300	900		
2	900	1000		~ 10	300	800		
3	600	1000		11	300	700		
4	400	1000		12	300	700		
5	400	1000		13	300	600		
6	300	1000		14	300	600		
7	300	1000		15	300	500		
8	300	900						

^{*}Distances given are maximum. Exact locations will be flagged by the Authorized Officer prior to construction. All dips will be constructed into the roadbed a minimum of one foot, 90 feet long, at a 30 degree angle to the center line, and readily crossed by passenger type vehicles.

Exhibit C-7

ROADSIDE BRUSHING - 2100

- 2101 This work shall consist of the removal of vegetation from the road prism and inside curves in accordance with these specifications.
- 2102 Roadside brushing may be performed mechanically with self powered, self-propelled equipment and/or manually with hand tools, including chain saws.
- 2103 Vegetation cut manually or mechanically less than six $(\underline{6})$ inches in diameter, when measured $\underline{6}$ inches above the ground, shall be cut to a maximum height of two $(\underline{2})$ inches above the ground surface or above obstructions such as rocks or stumps on cut and fill slopes and all limbs below the two $(\underline{2})$ inch area will be severed from the trunk.
 - Vegetation shall be cut and removed from the road bed between the outside shoulder(s) and the ditch centerline and such vegetation shall be cut to a maximum height of one (1) inch above the ground and running surface. Limbs below the one (1) inch area will be severed from the trunk. Sharp pointed ends will not be permitted. Cuts shall be parallel to the ground line or running surface.
- 2104 Trees in excess of six (<u>6</u>) inches in diameter when measured 6 inches above the ground line shall be limbed, so that no limbs extend into the treated area or over the roadbed to a height of <u>14</u> feet above the running surface of the roadway on cut and fill slopes, within the road prism. Limbs shall be cut to within one (<u>1</u>) inch of the trunk to produce a smooth vertical face. Removal of trees larger than six (<u>6</u>) inches in diameter for sight distance or safety may be directed by the Authorized Officer.
- 2105 Vegetation that is outside of the road prism that protrudes into the road prism and within <u>14</u> feet in elevation above the running surface shall be cut, to within one (<u>1</u>) inch of the trunk to produce a smooth vertical face.
- 2106 Vegetative growth capable of growing one (1) foot in height or higher shall be cut, within the road prism or as directed by the Authorized Officer.
- 2107 Inside curves shall be brushed out for a sight distance of <u>200</u> feet chord distance and/or a middle ordinate distance of <u>25</u> feet, whichever is achieved first. Overhanging limbs and vegetation in excess of one (<u>1</u>) foot in height, shall be cut within these areas.
- 2108 Self propelled equipment shall not be permitted on cut and fill slopes or in ditches.
- 2109 Debris resulting from this operation shall be scattered downslope from the roadway. Debris shall not be allowed to accumulate in concentrations. Debris in excess of one (1) foot in length and two (2) inches in diameter shall not be allowed to remain on cut slopes, ditches, roadways or water courses, and shall be disposed as directed by Authorized Officer.
- 2114 Roadside brushing shall be completed prior to commencement of logging operations.

- 2116 Mechanical brush cutters shall not be operated when there are people and occupied vehicles within 400 feet of the immediate operating area.
- 2117 Traffic warning signs shall be required at each end of the work area. Signs shall meet the requirements of the Manual on Uniform Traffic Devices.