



ALTERNATE "B" QUANTITY SUMMARY ROAD # 4				
ITEM	UNIT	QUANTITY	ALLOWANCE	TOTAL
1 CLEARING & GRUBBING	Lump Sum	ALL	-	ALL
2 DITCH EXCAVATION	Cu. Yd.	1,403	147	1,550
3 GENERAL EXCAVATION (UNCLASSIFIED)	Cu. Yd.	138,764	13,876	152,640
4 OVERHAUL	Cu. Yd. Sto.	5,619	561	6,180
5 FINISHING ROADBED & SLOPES	Lump Sum	ALL	-	ALL
6 TRENCH EXCAVATION (UNCLASSIFIED)	Cu. Yd.	962	98	1,060
7 WATERING	M ³ Gal.	5,350	530	5,880
8 OBLITERATE OLD ROADBED	Sto.	1.5	.5	2.0
9 1 1/2\"-O COARSE CRUSHED MAT'L IN BASE	Ton	155,552	15,558	171,110
10 3/4\"-O CRUSHED MAT'L IN BASE	Ton	30,855	3,085	33,940
11 3/4\"-O AGGREGATE IN PRIME COAT	Cu. Yd.	2,591	259	2,850
12 R.C. 250 IN PRIME COAT	Ton	266	29	295
13 R.S. 1 IN TACK COAT	Ton	58	4	62
14 CLASS "B" ASPHALTIC CONCRETE MIXTURE	Ton	33,300	3,330	36,630
15 ASPHALT CEMENT IN MIXTURE	Ton	1,998	202	2,200
16 DRY RIP RAP CLASS ONE	Cu. Yd.	4,270	430	4,700
17 18\" CONCRETE CULVERT PIPE	Lin. Ft.	1,306	134	1,440
18 24\" CONCRETE CULVERT PIPE	Lin. Ft.	208	22	230
19 36\" CONCRETE CULVERT PIPE	Lin. Ft.	216	24	240
20 18\" CULVERT PIPE	Lin. Ft.	756	74	830
21 18\" CULVERT PIPE	Lin. Ft.	290	30	320
22 36\" CULVERT PIPE	Lin. Ft.	40	4	44
23 60\" C.M.P. (COATED)	Lin. Ft.	112	12	124
24 72\" C.M.P. (COATED)	Lin. Ft.	43	4	47
25 EXTRA FOR A.C. APPROACHES	Each	54	6	60
26 GUIDE POSTS TYPE "W-1"	Each	216	24	240
27 GUIDE POSTS TYPE "Y-1"	Each	14	1	15
28 GUARD RAIL	Lin. Ft.	9,050	910	9,960
29 TYPE 2 BARRICADE	Lin. Ft.	200	20	220
30 RAIL END PIECES	Each	46	4	50
31 GUARD RAIL BLOCKS	Each	873	87	960
32 MAIL BOX STAND (SINGLE)	Each	18	2	20
33 MAIL BOX STAND (MULTIPLE)	Each	8	1	9
34 ROLLER HOURS	Hours	500	50	550

NOT REVISED
AS CONSTRUCTED

Douglas County Road Dept.
NORTH LIMPQUA HWY # 4
Date: April 1970 Sheet 3
GEORGE E. GRUBB County Engineer

0000SUMM