GUARD RAIL REQUIRED

ON LEFT

Sta. 33+38 to 53+20 Length 182 ft. 171

" 64+31 " 64+~~82~~ 51 " ~~235~~ 196

ON RIGHT

Sta. 33+16 to ~~53+75~~ Length ~~382~~ ft. 159

" 64+04 " 64+~~282~~ 00 " ~~278~~ 296

TOTAL THIS SHEET ~~1124~~ ft. 1165

~~3~~ New CULVERTS REQUIRED

~~36"~~ 42" Shoot Elbs. Required

Sta. 53+58 3'-1" ~~Reinforced Concrete~~ Culvert

1-2-4 Concrete ~~6.0~~ cu yds. 6.3

1-2½-5 " ~~3.0~~ " 3.2

~~Reinforcing Steel~~ ~~177~~ lbs.

Sta 64+30 2-~~Concrete~~ 16" CMP, 42' long

~~1:2:4 Concrete~~ ~~10.0~~ cu yds. 11.2

1-2½-5 " ~~1.0~~ " 1.1

Earth Excav. 85 " "

~~SUB BASE REQUIRED~~

~~Sta 53+75 to 58+100 Length 375 ft.~~

Sta 64+30 16" CMP, Replace by ~~Reinforced Concrete~~ Culvert

FED ROAD DIST. NO.	STATE	FED. AID PROJECT NO.	SHEET NO.	TOTAL SHEETS
3	VT	32	1961	7	63

Curve No. 8
Δ - 13°29'
D - 9°00'
T - 1683
L - 335
E - 3.85

Curve No. 9
Δ - 7°41'
D - 1°48'
T - 2149
L - 4268
E - 72

Curve No. 10
Δ - 28°17'
D - 11°00'
T - 131.E
L - 257.1
E - 163

C.V. PEAKE
Woods
G.E. NELSON
BERT L. RICHARDSON
Pasture
B.M. #5
B.M. #7
Sta 53+18
Sta 53+68
Sta 58+68
Sta 64+30
Sta 68+61
Existing Stone Base Sta. 53+30 to 57+75
Existing Underdrain Sta 57+75 to 63+00
Borrow
Sta. 69+30 to 69+00 Along left side of Road 1961 cu yds.

V.C. 200
Sta. 59+50
Elev. 398.7

V.C. 350
Sta. 60+00
Elev. 361.13

+2.22%
+7.31%
+8.0%
-0.07
39.03
430.02

B.M. 6 Spike in Elm Tree Left of Sta. 53+63 Elev. 357.32
B.M. 7 Spike in Birch Tree Left of Sta. 65+61 Elev. 409.39

Sheet 7 of 69

Series F No. 63

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