



①
 $\Delta = 3^{\circ}46'52.5"$
 $L = 275.00'$
 $T = 2^{\circ}45'00"$
 $L = 183.35'$
 $JT = 91.70'$

②
 $\Delta = 29^{\circ}40'42.5"$
 $L = 2^{\circ}45'00"$
 $T = 2053.48'$
 $L = 1079.22'$
 $E = 71.59'$

③
 $\Delta = 28^{\circ}02'55"$
 $L = 3^{\circ}30'00"$
 $E = 1637.02'$
 $T = 508.89'$
 $L = 801.39'$
 $JT = 50.29'$
 $Stk = 1.74'$

* Standard Steel Beam Guard Rail
 w/Steel Posts Item 545-A
 SB 4907+00 - 4920+00 LF
 NB 4907+00 - 4917+00 LF
 US 5 36+98 - 37+98 LF
 US 5 36+98 - 37+98 LF

4' Chain Link Fence
 US 5 37+50 - NB 4920+00

Treated Timber Curb
 SB 4918+00 - 4920+00 LF

Survey #
 Curve Data
 $\Delta = 6^{\circ}17'33"$
 $D = 3^{\circ}46'52.5"$
 $L = 275.0'$
 $T = 163.44'$
 $E = 426.07'$
 $L = 153.35'$
 $JT = 91.70'$
 $\Delta = 60^{\circ}04'15"$
 $D = 2^{\circ}45'$
 $L = 2184.39'$
 $E = 2083.46'$

Excavation and Removal of Road
 Surfaces and on Riverbank Item 119
 US 5 34+10 - 36+50 LF
 Drilling & Blasting of Solid Rock Subgrade Item 115
 SB 4907+00 - 4912+65 30
 NB 4907+00 - 4911+00

Property Line Fence
 w/Steel Posts Item 563 Mod
 NB 4916+74 - 4920+00 LF
 SB 4916+74 - 4920+00 LF
 5" x 4" Pin 3/4"

Three Cable Guard Rail w/ Light Steel Posts Item 528
 US 5 36+40 - 37+60 LF
 US 5 36+40 - 38+20 LF
 4920+00 # 305

Control of Access
 Complete on this Street
 Stage I Construction

STATE OF VERMONT
 DEPARTMENT of HIGHWAYS
FAIRLEE - BRADFORD
 MCFARLAND-JOHNSON
 CONTROLING ENGINEER

PROJECT No. 191-2(25)
 SHEET 41 OF 68
 Sheet 278 of 117 Sheets

(R) = BOSTON & MAINE STATIONING

PLAN SCALE
 1" = 100 FEET

6.6500 U.S.
 Curve Data
 $\Delta = 7^{\circ}30'$
 $D = 2^{\circ}30'$
 $L = 2291.58'$
 $T = 1200.7'$
 $L = 285.00'$
 $E = 28'$
 $Stk = 2.74'$