P.&B. RD. DIV. NO.	STATE	FED AID PROJ. NO.	FISCAL YEAR	SHEET NO.	TOTAL SHEETS
1	VT.	HES-0109(2)	19		

DATUM
VERTICAL U.S.G.S.
HORIZONTAL VT. COORD. SYS.

STL. BEAM GUARD RAIL
REV. STA. 49+00~58+00 RT.

BREAKAWAY CABLE TERMINAL
REV. STA. 58+00~58+25 RT.

SCARIFYING EXISTING PAV'T.
REV. STA. 49+00~51+75

EROSION MATTING
LT. RT.
REV. STA. 51+50~52+50

STABILIZATION OF SLOPE
TYPE II STONE
REV. STA. 49+00 ~50+25 LT.
REV. STA. 56+00 ~57+25 RT.
REV. STA. 50+75 ~51+75 LT.
REV. STA. 52+75 ~56+00 LT.
REV. STA. 59+00 ~ SURV. STA. 59+50 LT

REMOVAL & DISPOSAL OF GUARD RAIL
REV. STA. 49+00~50+70 RT.
REV. STA. 54+50~55+75 RT.

REMOVAL & DISPOSAL OF GUIDE POSTS
REV. STA. 54+20~54+50 RT.

DRILLING & BLASTING OF SOLID ROCK SUBGRADE
REV. STA. 49+75~50+25 LT.
REV. STA. 52+75~57+25 LT.
REV. STA. 57+75~58+75 LT.

CONSTRUCT TURNOUT
REV. STA. 52+25~53+70 LT.

TREATED TIMBER CURB
REV. STA. 49+00~52+58 RT.

RE-ESTABLISHED WATER TUB
REV. STA. 52+25, 27'± LT.

END PROJECT HES 0109(2)
REV. STA. 56+00.00, 6.64' RT.
SURV. STA. 55+93.98
BEGIN APPROACH

END PAVEMENT CONSTR.
REV. STA. 59+00.00,
1.55' RT. SURV. STA. 58+93.94

LIMIT OF CONSTR.
SURV. STA. 60+00
END APPROACH
MATCH EXIST.

CONSTRUCT DRIVES
LT. RT.
REV. 58+36 RT. (14' GRAVEL)
REV. 58+74 RT. (16' PAVED)

REV. CURVE DATA #5
Δ = 4° 26' 09" LT.
D = 1° 45' 47"
R = 3250.00'
T = 125.87'
L = 251.62'
E = 2.44'
BANK = 0.035 FT/FT

TBM #6
SIT. 48" MAPLE
USGS EL. 285.15

THE LANE CONSTRUCTION CORP.

CERSOSIMO, DOMINIC A.

STATE OF VERMONT

CENTRAL VERMONT RAILWAY INC.

WALSH, JUDITH L.
"DO NOT DISTURB"

WHITE, JANET L.

DRIVE (T)

DRAINAGE (P)

DIT. & DR. (P)

DITCH (P)

CULV. (P)

CONST. (T)

SURV. STA. 61 + 96.31 =
RR. SURVEY & 43+04.11

END R.O.W. PROJECT
HES 0109(2) STA. 60+01 ℄

BDY. REF. MKR. 4-A
DISC. IN GRAN. POST
USGS EL. 281.19

BDY. REF. MKR. 4-B
DISC IN GRAN. POST
USGS EL. 272.12

NOTE:
58+85 RT. - 59+45 RT.
DO NOT DISTURB THE RAILROAD TIE RETAINING WALL IN THIS LOCATION.

SURV. CURVE DATA #4
Δ = 17° 47' 09" RT.
D = 7° 09' 43"
R = 800.00'
T = 125.17'
L = 248.34'
E = 9.73'

REV. CURVE DATA #4
Δ = 23° 01' 30" RT.
D = 7° 09' 43"
R = 800.00'
T = 162.94'
L = 321.49'
E = 16.43'
BANK = 0.080 FT/FT

SCALE IN FEET
0 50 125 250

AUG 2 1994

SURVEYED BY BRYANT/C.T. MALE DATE 7/85
DRAWN BY BRYANT ASSOC. DATE
TRACED BY DATE

VERNON
HES 0109(2)
R.O.W. SHEET 14 OF 14 SHEETS

10