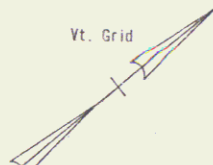


CONTROL OF ACCESS IS COMPLETE ON THIS SHEET.

DEMOLITION AND DISPOSAL OF BUILDINGS
SB 1093+00 500'-850' LT. 04/24
SB 1095+00 500'-850' LT. 10/24/80

| NORTH | BOUND | NORTH | BOUND | SOUTH | BOUND |
|------------------------------|-------|-----------------------------|-------|------------------------------|-------|
| $\Delta = 39^\circ-30'-00''$ | | $\Delta = 9^\circ-26'-54''$ | | $\Delta = 12^\circ-15'-18''$ | |
| $Dc = 0^\circ-45'-00''$ | | $Dc = 0^\circ-45'-00''$ | | $Dc = 0^\circ-45'-00''$ | |
| $R = 7639.44$ | | $R = 7639.44$ | | $R = 7639.44$ | |
| $T = 2742.84$ | | $T = 631.32$ | | $T = 920.13$ | |
| $L = 5266.67$ | | $L = 1259.79$ | | $L = 1634.00$ | |
| $E = 477.47$ | | $E = 26.04$ | | $E = 43.90$ | |
| $BANK = .029' / FT. RT.$ | | $BANK = .021' / FT. LT.$ | | $BANK = .021' / FT. LT.$ | |



THREE CABLE GUARD RAIL W/LIGHT STEEL POSTS
N. B. STA. 1091+48 TO STA. 1101+08 RT.

PLANK GUARD RAIL
N. B. STA. 1102+75 RT.

NO NEW WIRE FENCE WITH STEEL POSTS
N. B. STA. 1102+40 TO STA. 1104+00 RT.
S. B. STA. 1100+85 TO STA. 1095+00 LT.
S. B. STA. 1095+25 TO STA. 1104+84 LT.

DRILLING & BLASTING OF SOLID ROCK SUBGRADE
NB 1030+00 - 1031+75
NB 1103+25 - 1104+00

STONE FILL
NB 1091+75 - 1092+80 LT. - Type III
SB 1095+75 - 1096+00 LT. Type II

PLAN SCALE
1" = 100 FEET

CLARKESON, CLOUGH AND YOKEL
CONSULTING ENGINEERS
ALBANY NEW YORK

STATE OF VERMONT
DEPARTMENT OF HIGHWAYS

TOWN OF ST. JOHNSBURY-LYNDON
ROUTE No. 1-21 STA. _____
SOUTHBOUND 1090+85 TO 1104+83
NORTHBOUND 1090+00 TO 1104+00

CONTRACT
STAGE CONSTRUCTION II

PROJECT No. 1-91-31 (M)
SHEET 46 OF 47

DESIGNED BY: C.C.K.
DRAWN BY: J.M.
CHECKED BY: J.M.
DATE: 10/24/80
COMPLETED: 10/24/80

T.B.N. 216
U.S. Elev
833.32

T.B.N. 216
U.S. Elev
826.99