



ITEM 542, THREE CABLE GUARD RAIL W STEEL POSTS
 S.B. STA. 959+65 TO STA. 966+62 RT.
 N.B. STA. 960+90 TO STA. 966+50 LT.
 N.B. STA. 961+00 TO STA. 966+50 RT.
 S.B. STA. 963+00 TO STA. 967+64 LT.
 N.B. STA. 971+13 TO STA. 973+45 RT.
 N.B. STA. 972+04 TO STA. 974+04 LT.
 S.B. STA. 973+16 TO STA. 974+00 RT.
 S.B. STA. 972+66 TO STA. 974+00 LT.

SOUTH 94		WOLIN 95	
Δ	21°-30'-00"	Δ	27°-00'-00"
Dc	1°-30'-00"	Dc	1°-45'-00"
R	3619.72	R	3274.05
T	725.20	T	786.03
L	1433.33	L	1542.86
E	68.23	E	93.03
BANK 1 2' FT. RT.		BANK 2 5' FT. RT.	

RIP RAP (HEAVY TYPE) ITEM 513-A
 S.B. STA. 959+00 TO STA. 960+15 LT.
 S.E. STA. 959+05 TO STA. 960+20 RT.
 N.B. STA. 961+22 TO STA. 961+47 LT.
 N.B. STA. 961+22 TO STA. 961+47 RT.

STONE FILL FOR SLOPE PROTECTION (HEAVY TYPE) ITEM 511
 N.B. STA. 961+29 TO STA. 961+48 RT.

JOITE MATTING ITEM 623
 S.B. STA. 950+50 TO STA. 962+60 LT.
 S.B. STA. 973+00 TO STA. 974+00 RT.

BITUMINOUS CONCRETE CURB 1 1/2" 955
 S.B. STA. 959+05 TO STA. 966+50 RT.
 N.E. STA. 961+00 TO STA. 966+50 RT.
 N.E. STA. 971+50 TO STA. 973+45 RT.

STONE FILL FOR SLOPE PROTECTION (LIGHT TYPE) ITEM 512
 S.W. STA. 959+06 TO STA. 960+16 LT.
 S.B. STA. 962+60 TO STA. 967+75 LT.
 N.B. STA. 971+40 TO STA. 972+50 RT.
 T.R. #10 STA. 197+40 TO STA. 199+80 LT.

STANDARD STEEL BEAM GUARD RAIL W STEEL POSTS ITEM 545 A
 S.B. STA. 959+50 TO STA. 960+75 LT.

CLARKFSON, CLOUGH AND YOKEL
 ALBANY CONSULTING ENGINEERS NEW YORK

STATE OF VERMONT
 DEPARTMENT OF HIGHWAYS

TOWN OF ST. JOHNSBURY

ROUTE No. 1-91 STA

SOUTH-BOUND 959+65 TO 974+00

NORTH-BOUND 961+00 TO 974+67

CONTRACT = 5

STAGE CONSTRUCTION 1

PROJECT No. 1-91-303

SHEET 75 OF 177

DESIGNED BY
 CHECKED BY
 COMPLETED