

ALIGNMENT: VT ROUTE 100				
ELEMENT	POINT	STATION	NORTHING	EASTING
LINEAR	POB	24+00.00	672113.2110	1574780.0622
CURVE #1	PC	30+60.06	672299.5521	1575413.2742
	PI	33+55.70	672383.0147	1576596.8913
	PT	36+27.45	672628.5168	1575861.6135
LINEAR	POE	37+43.32	672724.7379	1575926.1740

CURVE #1 DATA:	
RADIUS:	818'
Δ:	39° 44' 30.83"
Dc:	7' 00" 15.75" LT.
LENGTH:	567.39'
TANGENT:	295.64'
EXTERNAL:	51.79'

ALIGNMENT: I-89 NB OFF RAMP (RAMP B)				
ELEMENT	POINT	STATION	NORTHING	EASTING
LINEAR	POB	111+00.0	671793.0777	1575207.3563
LINEAR	POE	115+28.02	672207.2760	1575101.4406

TRAFFIC SIGN, TYPE A
SEE TRAFFIC SIGN SUMMARY SHEET
SQUARE TUBE SIGN POST AND ANCHOR
SEE TRAFFIC SIGN SUMMARY SHEET

SPECIAL PROVISION (SOIL BEARING SLIP BASE)(2½")
STA. 30+26 LT (2 EA.)
STA. 31+70 LT (2 EA.)

REMOVING SIGNS
23 EA. - AS SHOWN

ERECTING SALVAGED SIGNS
20 EA. - AS SHOWN

SETTING SALVAGED POSTS
3 EA. - AS SHOWN

R: STA. 29+10 LT
S: STA. 30+26 LT

R: STA. 30+37 LT
S: STA. 31+70 LT

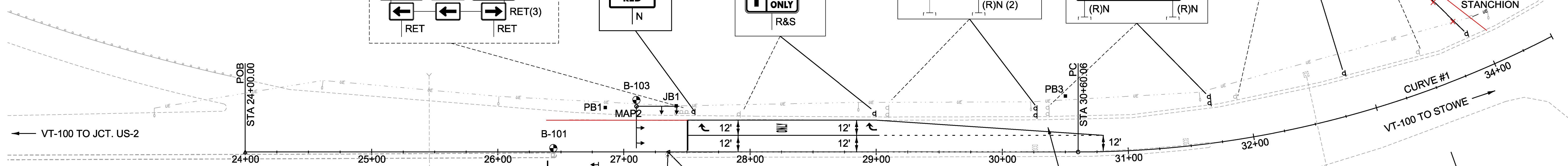
R: STA. 31+40 LT
S: STA. 32+82 LT

R: STA. 33+46 LT
S: STA. 33+90 LT STA 34+04 LT

RET: STA 27+48 LT

N: STA 27+55 LT

R: STA. 27+91 LT
S: STA. 28+99 LT



REMOVAL OF EXISTING PAVEMENT MARKINGS

- STA. 26+36 LT (♣)
- STA. 26+92 LT (ONLY)
- STA. 27+36 LT (♣)
- ~~STA. 27+75 - 30+00 LT (SHOULDER MARKINGS)~~ STA. 26+36 - 30+11 LT
- STA. 103+28 (STOP AHEAD)
- STA. 112+85 LT & RT (ONLY) (2)
- STA. 113+00 LT & RT (♣) (♣)
- STA. 113+88 LT (♣)
- STA. 114+00 LT & RT (ONLY) (2)
- STA. 114+15 LT & RT (♣) (♣)
- STA. 114+80 LT & RT (ONLY) (2)
- STA. 114+84 LT & RT (♣) (♣)
- STA. 114+88 LT & RT (STOP) (2)
- STA. 32+25 RT (SIGNAL AHEAD)

DURABLE 4 INCH WHITE LINE, POLYUREA

- STA. 27+50 - 29+00 LT. (SOLID)
- ~~STA. 27+50 - 30+80 LT. (SOLID)~~ STA. 26+38 - 30+80 LT
- STA. 29+00 - 30+80 LT. (DOTTED)

DURABLE 24 INCH STOP BAR, POLYUREA

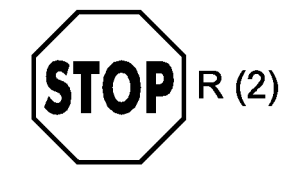
- STA. 26+40 RT (12')
- STA. 27+50 LT (24')
- STA. 114+90 LT & RT (72')

DURABLE LETTER OR SYMBOL, POLYUREA

- STA. 27+54 LT (♣)
- STA. 28+25 LT (ONLY)
- STA. 28+96 LT (♣)
- STA. 103+28 (SIGNAL AHEAD)
- STA. 112+82 LT & RT (♣) (♣)
- STA. 113+32 LT & RT (ONLY) (2)
- STA. 113+82 LT & RT (♣) (♣)
- STA. 114+32 LT & RT (ONLY) (2)
- STA. 114+82 LT & RT (♣) (♣)

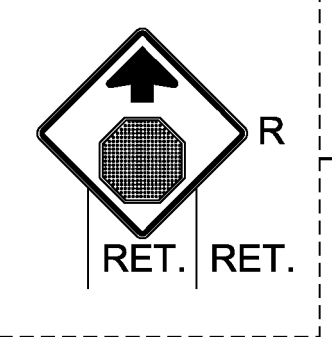
RETAIN EXISTING SHOULDER MARKINGS
OUTSIDE NEW RIGHT TURN LANE LIMITS

R: STA 114+87 LT & RT

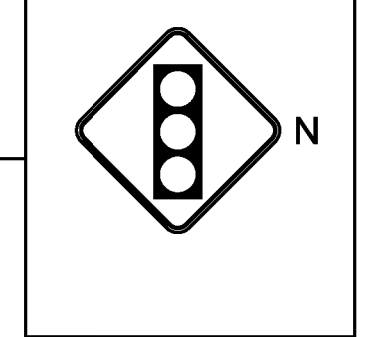


REMOVE STOP SIGN
RETAIN DO NOT ENTER SIGN ASSEMBLY

R: STA 103+28 RT



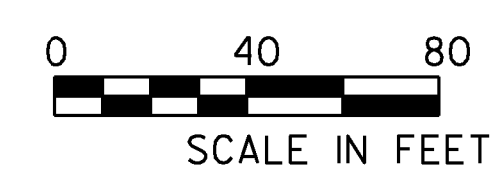
N: STA 103+28 RT



NOTES:

1. CALL DIG SAFE PRIOR TO PERFORMING ANY EXCAVATION WORK. 1-888-DIG-SAFE
2. ALL EXISTING PAVEMENT MARKINGS AND SIGNS TO REMAIN UNLESS OTHERWISE NOTED.
3. UNDERGROUND ELECTRIC LINE LOCATIONS AS SHOWN ARE APPROXIMATE. CONTACT THE VTRANS TRAFFIC SHOP FOR MORE INFORMATION REGARDING EXISTING CONDITIONS.

SIGN LEGEND
R: REMOVE
S: SALVAGE
N: NEW
RET: RETAIN



PROJECT NAME:	WATERBURY	FILE NAME:	t13b018nu1.dgn	PLOT DATE:	12/31/2013
PROJECT NUMBER:	NHG SGNL(43)	PROJECT LEADER:	P. COBURN	DRAWN BY:	I. DEGUTIS
		DESIGNED BY:	I. DEGUTIS	CHECKED BY:	M. LaCROIX
		LAYOUT SHEET		SHEET	6 OF 17