

LEGEND
 ITEM 613.10 STONE FILL, TYPE I

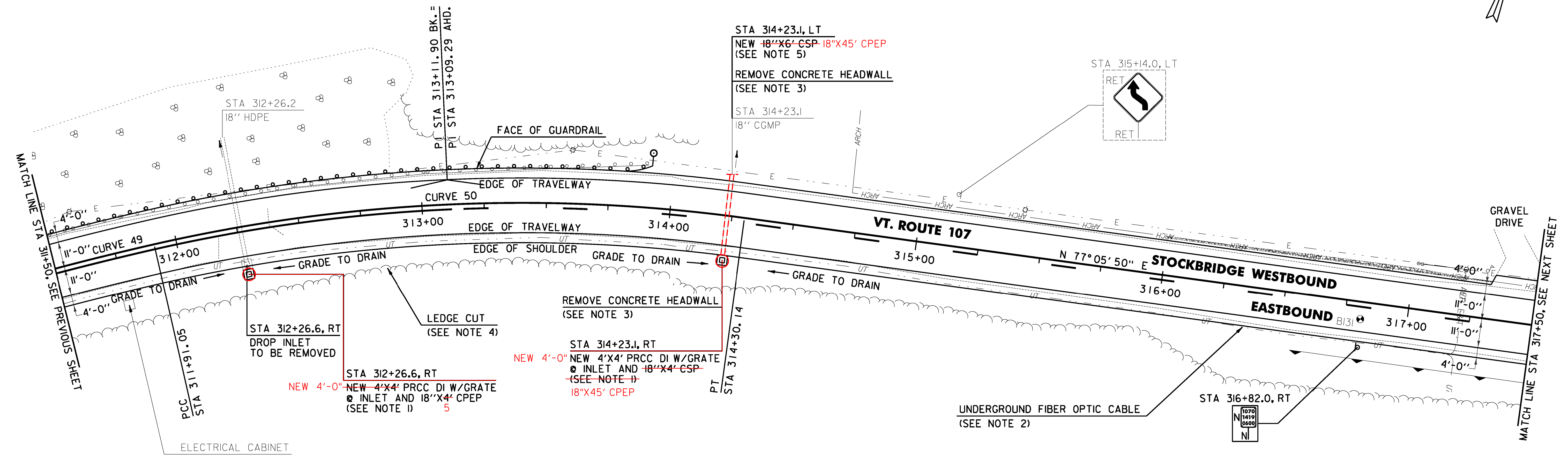
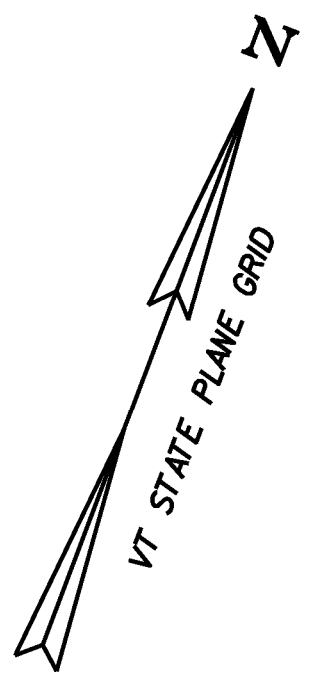
~~646.402 DURABLE 4 INCH WHITE LINE, THERMOPLASTIC OR~~
~~646.404 DURABLE 4 INCH WHITE LINE, POLYUREA~~
 (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
 STOCKBRIDGE:
 STA 311+50.00 - STA 317+50.00 LT & RT

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
 (ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
 STOCKBRIDGE:
 STA 311+50.00 - STA 317+50.00 LT & RT

213.10 MILLED RUMBLE STRIPS
 (ALL CLRS WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS)
 STOCKBRIDGE:
 STA 311+50.0 - STA 317+50.0 C/L (600.0 LF)
 314+75.0

646.414 DURABLE 4 INCH YELLOW LINE, POLYUREA
 (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
 STOCKBRIDGE:
 STA 311+50.00 - STA 313+10.40 LT S
 STA 313+10.40 - STA 317+50.00 S D

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
 (ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
 STOCKBRIDGE:
 STA 311+50.00 - STA 313+10.40 LT S
 STA 313+10.40 - STA 317+50.00 S D



~~613.10 STONE FILL, TYPE I~~
 STOCKBRIDGE:
 STA 316+00.0 - STA 317+32.0 LT (8.3 CY)

621.75 REMOVE AND RESET GUARDRAIL
 STOCKBRIDGE:
 STA 311+50.0 - STA 313+91.5 LT (241.5 LF)
 311+75.0 313+75.0

~~651.40 GRUBBING MATERIAL (6'')~~
 STOCKBRIDGE:
 STA 316+00.0 - STA 317+32.0 LT (22.5 SY)

~~653.20 TEMPORARY EROSION MATTING~~
 STOCKBRIDGE:
 STA 316+00.0 - STA 317+32.0 LT (22.5 SY)

676.10 DELINEATOR WITH STEEL POST
 STOCKBRIDGE:
 STA 313+91.5 LT

621.205 STEEL BEAM GUARDRAIL WITH 8' POSTS
 STA 311+50.0 - STA 311+75.0 LT
 STA 313+75.0 - STA 313+87.0 LT

621.20 ANCHOR FOR STEEL BEAM GUARDRAIL
 STA 313+80.0 LT

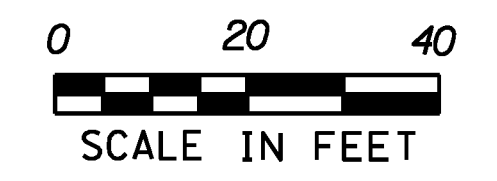
CURVE 49
 $\Delta = 15^\circ 01' 47''$
 $D = 4^\circ 35' 01''$
 $R = 1250.00'$
 $T = 164.89'$
 $L = 327.89'$
 $E = 10.83'$
 $e = 0.070 \text{ FT/FT}$

CURVE 50
 $\Delta = 20^\circ 36' 00''$
 $D = 8^\circ 36' 57''$
 $R = 665.00'$
 $T = 120.85'$
 $L = 239.09'$
 $E = 10.89'$
 $e = 0.080 \text{ FT/FT}$

| SOIL BORING DATA | | | |
|------------------|-------------|-----|-----------------|
| BORING # | DEPTH (FT.) | PCC | COMMENTS |
| BI31 | 1.7 | NO | REFUSAL AT 1.7' |

NOTES:

1. THE CONTRACTOR SHALL ADJUST THE PROPOSED SIDE SLOPE IN ORDER TO PLACE DROP INLET IN PROPOSED LOCATION AS DIRECTED BY THE ENGINEER.
2. THE CONTRACTOR SHALL BE AWARE THAT AN UNDERGROUND FIBER OPTIC FACILITY EXISTS ALONG VT 107. THE LOCATION SHOWN ON THE PLANS IS APPROXIMATE, AND THE POTENTIAL EXISTS FOR CONFLICTS WITH THE FIBER OPTIC AND THE PROPOSED UNDERDRAIN AT VARIOUS LOCATIONS THROUGHOUT THE PROJECT. THE CONTRACTOR IS ADVISED THAT, PRIOR TO CONSTRUCTION, ALL PROPOSED UNDERDRAIN LOCATIONS SHALL BE FIELD VERIFIED WITH THE ENGINEER AND RELOCATED AS NECESSARY TO ELIMINATE ANY CONFLICTS WITH THE FIBER OPTIC FACILITY.
3. THE CONTRACTOR SHALL REMOVE THE EXISTING CONCRETE HEADWALL UNDER ITEM 204.21 TRENCH EXCAVATION OF ROCK PRIOR TO THE INSTALLATION OF THE PROPOSED DRAINAGE STRUCTURE AS DIRECTED BY THE ENGINEER.
4. SEE SHEET 26 FOR LEDGE CUT DETAILS.
5. SEE SHEET 25 FOR PIPE EXTENSION DETAIL FOR METAL PIPES.



SIGN LEGEND
 R = REMOVE
 S = SALVAGE
 N = NEW
 RET = RETAIN
 B-B = BACK TO BACK
 EXISTING = -----
 NEW = _____

| | |
|-----------------------------------|----------------------------------|
| PROJECT LAYOUT SHEET #53 | PROJECT NAME: STOCKBRIDGE-BETHEL |
| | PROJECT NUMBER: STP 2910(1) |
| FILE NAME: z10b214_bdr_nul_53.dgn | PLOT DATE: 3/17/2014 |
| PROJECT LEADER: D.E.G. | DRAWN BY: W.G.P. |
| DESIGNED BY: L.M.B. | CHECKED BY: J.P.S. |
| IPARM FILE: z10b214153.1 | SHEET 86 OF 397 |

FILE NAME: V:\1720\sta\1419\222426\CADD\MSTN\z10b214_bdr_nul_53.dgn
 DATE: 3/17/2014
 USER: J.P.S.