LEGEND

ITEM 613.10 STONE FILL, TYPE I

EXISTING PAVEMENT TO BE REMOVED (SEE NOTE 2)

~~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)
BETHEL:
STA B 53+50.00 - STA B 59+50.00 LT & RT

646.414 DURABLE 4 INCH YELLOW LINE, POLYUREA
(ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
BETHEL:

	LT	℄	RT
STA B 53+50.00 - STA B 59+50.00	S	-	S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
BETHEL:
STA B 53+50.00 - STA B 59+50.00 LT & RT

646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
BETHEL:

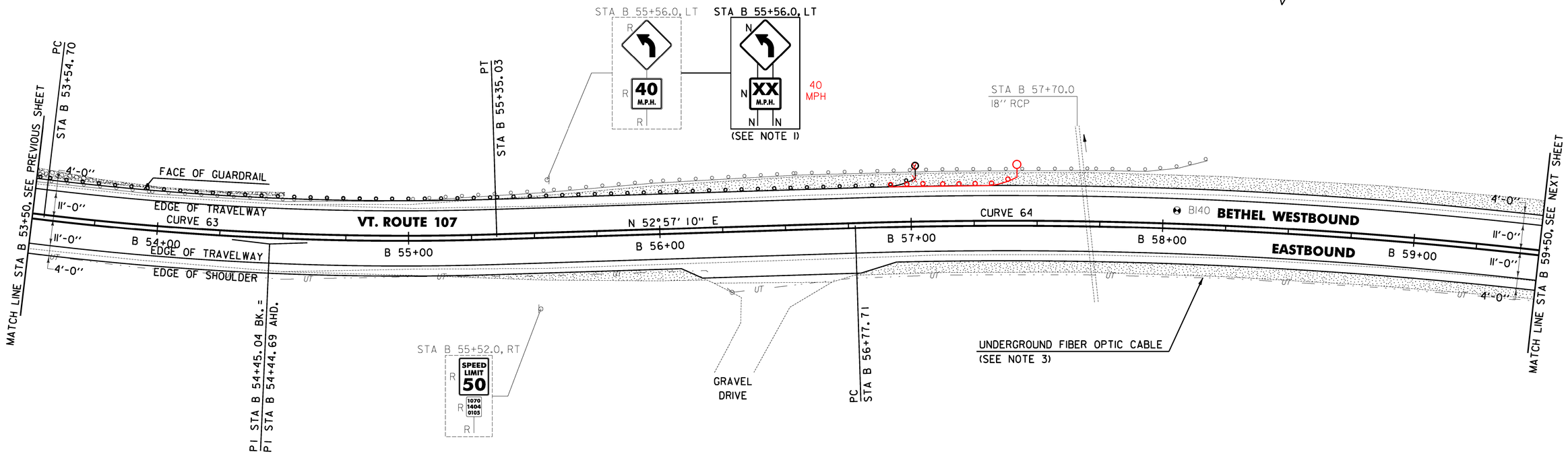
	LT	℄	RT
STA B 53+50.00 - STA B 59+50.00	S	-	S

213.10 MILLED RUMBLE STRIPS
(ALL CLRS WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS)
BETHEL:
STA B 53+50.0 - STA B 59+50.0 C/L (600.0 LF)

675.50 REMOVING SIGNS
AS SHOWN - 4

N

VT STATE PLANE GRID



NOTES:

1. THE ADVISORY SPEED SHALL BE DETERMINED USING AN ESTABLISHED ENGINEERING PRACTICE AS LISTED IN SECTION 2C.08 OF THE MUTCD.
2. THE CONTRACTOR SHALL COLD PLANE THE TOP 4" OF EXISTING ROAD SURFACE, AND RECLAIM THE NEXT 8" OF THE EXISTING ROAD SURFACE AT FULL WIDTH. THE CONTRACTOR SHALL THEN PLACE 2" OF TOPSOIL AND SEED BETWEEN THE EXISTING EDGE OF SHOULDER AND THE PROPOSED EDGE OF SHOULDER AS DIRECTED BY THE ENGINEER.
3. 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.

0 20 40
SCALE IN FEET

613.10 STONE FILL, TYPE I
BETHEL:
STA B 53+50.0 - STA B ~~54+50.0~~ 54+57.0 LT (6.1 CY)

621.205 STEEL BEAM GUARDRAIL, GALVANIZED W/8 FEET POSTS
BETHEL:
STA B 53+50.0 - STA B ~~57+02.0~~ 54+41.0 LT (352.0 LF)

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
BETHEL:
STA B 53+50.0 - STA B 58+17.0 LT (467.0 LF)

621.60 ANCHOR FOR STEEL BEAM RAIL
BETHEL:
STA B 56+95.5 LT

651.40 GRUBBING MATERIAL (6")
BETHEL:
STA B 53+50.0 - STA B ~~54+50.0~~ 54+57.0 LT (14.7 SY)

~~653.20 TEMPORARY EROSION MATTING~~
~~BETHEL:~~
~~STA B 53+50.0 - STA B 54+50.0 LT (14.7 SY)~~

676.10 DELINEATOR WITH STEEL POST
BETHEL:
STA B 57+02.0 LT

SOIL BORING DATA			
BORING #	DEPTH (FT.)	PCC	COMMENTS
BI40	5.0	NO	

CURVE 63
△ = 8° 36' 37"
D = 4° 46' 29"
R = 1200.00'
T = 90.34'
L = 180.33'
E = 3.40'
e = 0.070 FT/FT

CURVE 64
△ = 32° 37' 43"
D = 3° 00' 56"
R = 1900.00'
T = 556.11'
L = 1082.01'
E = 79.71'
e = 0.054 FT/FT

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

PROJECT LAYOUT SHEET #69

PROJECT NAME: STOCKBRIDGE-BETHEL
PROJECT NUMBER: STP 2910(1)
FILE NAME: z10b214_bdr_nul_69.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: L.M.B.
IPARM FILE: z10b214169.i
PLOT DATE: 3/17/2014
DRAWN BY: W.G.P.
CHECKED BY: J.P.S.
SHEET 102 OF 397

FILE NAME = \\vtrans\AHY\x2\22426\CADD_MSTN\z10b214_bdr_nul_69.dgn
DATE/TIME = 3/17/2014
USER = 4916