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)
STOCKBRIDGE:
STA 89+50.00 - STA 95+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

STOCKBRIDGE:	LT	℄	RT
STA 89+50.00 - STA 95+50.00	S	-	S

646.602 TEMPORARY 4 INCH WHITE LINE, PAINT
(ALL LINES WILL INCLUDE EDGE LINE BREAKS AND RADIUS FOR TOWN HIGHWAYS)
STOCKBRIDGE:
STA 89+50.00 - STA 95+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

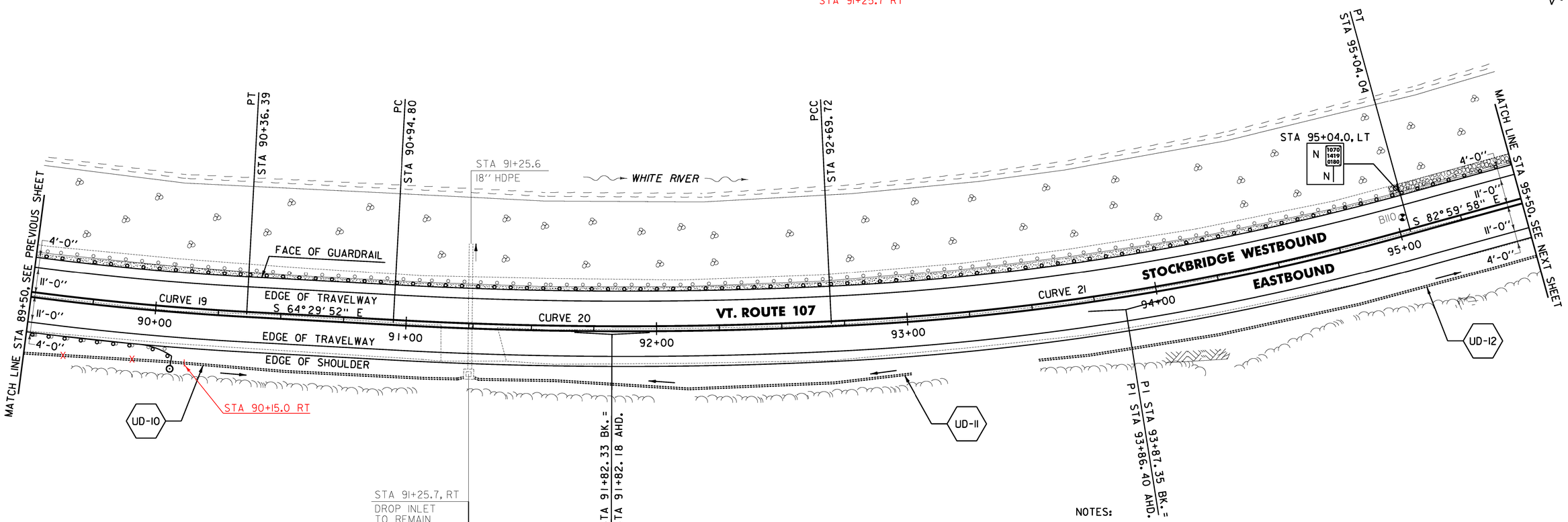
STOCKBRIDGE:	LT	℄	RT
STA 89+50.00 - STA 95+50.00	S	-	S

213.10 MILLED RUMBLE STRIPS
(ALL CLRS WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS)
STOCKBRIDGE:
STA 89+50.0 - STA 95+50.0 C/L (600.0 LF)

604.40 CHANGE ELEVATION OF DI
STA 91+25.7 RT

N

VT STATE PLANE GRID



STA 91+25.7, RT
DROP INLET TO REMAIN (SEE NOTE 1)

STA 91+25.7, RT	STA 91+25.7, RT
UNDERDRAIN OUTLET INV. = 706.50 (SEE NOTE 4)	UNDERDRAIN OUTLET INV. = 706.48 (SEE NOTE 4)

SOIL BORING DATA			
BORING #	DEPTH (FT.)	PCC	COMMENTS
B110	5.0	NO	

NOTES:

1. THE CONTRACTOR SHALL ADJUST THE PROPOSED SIDE SLOPE TO AVOID FILLING IN THE EXISTING DROP INLET AS DIRECTED BY THE ENGINEER.
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 ITEM 651.35 TOPSOIL AND ITEM 651.15 SEED 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.
4. SEE SHEET 28 FOR UNDERDRAIN DETAILS.

0 20 40
SCALE IN FEET

621.20 STEEL BEAM GUARDRAIL
STA 89+71.0 - 90+11.0 RT

613.10 STONE FILL, TYPE I
STOCKBRIDGE:
STA 95+00.0 - STA 95+50.0 LT (2.3 CY)

621.75 REMOVE AND RESET GUARDRAIL
STOCKBRIDGE:
STA 89+50.0 - STA 95+50.0 LT (600.0 LF)
STA 89+50.0 - STA ~~90+06.0~~ 89+71.0 RT (56.0 LF)

~~651.40 GRUBBING MATERIAL (6")~~
~~STOCKBRIDGE:~~
~~STA 95+00.0 - STA 95+50.0 LT (6.7 SY)~~

~~653.20 TEMPORARY EROSION MATTING~~
~~STOCKBRIDGE:~~
~~STA 91+00.0 - STA 92+00.0 LT (11.4 SY)~~
~~STA 95+00.0 - STA 95+50.0 LT (6.7 SY)~~

676.10 DELINEATOR WITH STEEL POST
STOCKBRIDGE:
STA 90+06.0 RT

676.12 REMOVAL OF EXISTING DELINEATOR
STOCKBRIDGE:
STA 89+50.0 - STA 95+50.0 RT (1EA)

CURVE 19
△ = 17° 33' 54"
D = 4° 58' 56"
R = 1150.00'
T = 177.67'
L = 352.55'
E = 13.64'
e = 0.072 FT/FT

CURVE 20
△ = 5° 54' 28"
D = 3° 22' 13"
R = 1700.00'
T = 87.72'
L = 175.28'
E = 2.26'
e = 0.058 FT/FT

CURVE 21
△ = 12° 36' 24"
D = 5° 22' 48"
R = 1065.00'
T = 117.64'
L = 234.33'
E = 6.48'
e = 0.076 FT/FT

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

PROJECT LAYOUT SHEET #16

PROJECT NAME: STOCKBRIDGE-BETHEL
PROJECT NUMBER: STP 2910(I)

FILE NAME: z10b214_bdr_nul_16.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: L.M.B.
IPARM FILE: z10b214116.I
PLOT DATE: 3/17/2014
DRAWN BY: W.G.P.
CHECKED BY: J.P.S.
SHEET 49 OF 397

FILE NAME = H:\Projects\VAV\K2\22426\CADD_MSTN\z10b214_bdr_nul_16.dgn
DATE/TIME = 3/17/2014
USER = 4916