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 113+50.00 - STA 119+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 113+50.00 - STA 119+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 113+50.00 - STA 119+50.00 LT & RT

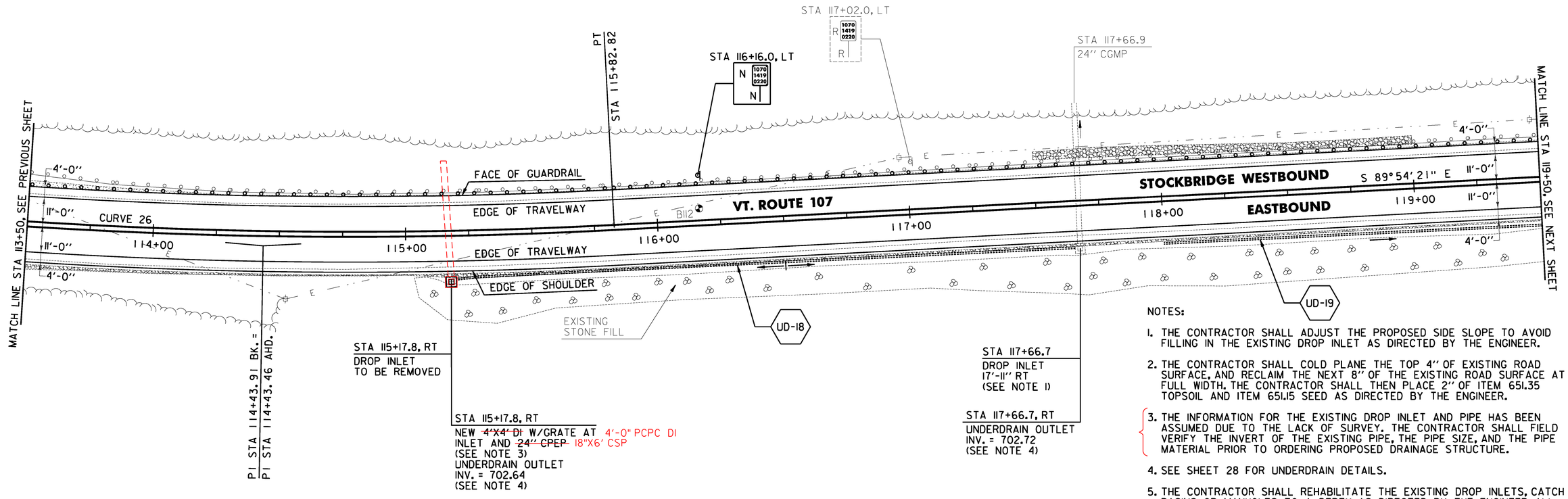
646.612 TEMPORARY 4 INCH YELLOW LINE, PAINT
(ALL LINES WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS) S=SOLID, D=DASHED
STOCKBRIDGE: LT ℄ RT
STA 113+50.00 - STA 119+50.00 S - S

604.40 CHANGE ELEVATION OF DI
STA 108+19.5 RT
STA 111+22.6 RT
STA 113+29.5 RT

213.10 MILLED RUMBLE STRIPS
(ALL CLRS WILL INCLUDE C/L BREAKS FOR TOWN HIGHWAYS)
STOCKBRIDGE:
STA 113+50.0 - STA 119+50.0 C/L (600.0 LF)

675.50 REMOVING SIGNS
AS SHOWN - 1

N
VT STATE PLANE GRID



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 INFORMATION FOR THE EXISTING DROP INLET AND PIPE HAS BEEN ASSUMED DUE TO THE LACK OF SURVEY. THE CONTRACTOR SHALL FIELD VERIFY THE INVERT OF THE EXISTING PIPE, THE PIPE SIZE, AND THE PIPE MATERIAL PRIOR TO ORDERING PROPOSED DRAINAGE STRUCTURE.
4. SEE SHEET 28 FOR UNDERDRAIN DETAILS.
5. THE CONTRACTOR SHALL REHABILITATE THE EXISTING DROP INLETS, CATCH BASINS OR MANHOLES TO A DEPTH AS DIRECTED BY THE ENGINEER. ALL REHABILITATION WORK WILL BE PAID FOR UNDER THE APPLICABLE REHABILITATION ITEM AS DIRECTED BY THE ENGINEER. ALL EXISTING UTILITIES MARKED "TO REMAIN" SHALL NOT BE ALTERED OR REHABILITATED UNLESS DIRECTED OTHERWISE BY THE ENGINEER.
6. 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

SOIL BORING DATA			
BORING #	DEPTH (FT.)	PCC	COMMENTS
B112	5.0	NO	

604.412, 604.415, 604.418 REHAB. DROP INLETS, CATCH BASINS, OR MANHOLES CLASS I, II, OR III (SEE NOTE 5)
STOCKBRIDGE:
STA 117+66.7

~~613.10 STONE FILL, TYPE I~~
~~STOCKBRIDGE:~~
~~STA 113+50.0 - STA 119+50.0 RT (28.6 CY)~~
~~STA 117+50.0 - STA 119+00.0 LT (19.2 CY)~~

621.20 STEEL BEAM GUARDRAIL, GALVANIZED
STOCKBRIDGE:
STA 113+50.0 - STA 119+50.0 LT (600.0 LF)

621.80 REMOVAL AND DISPOSAL OF GUARDRAIL
STOCKBRIDGE:
STA 113+50.0 - STA 119+50.0 LT (600.0 LF)

~~651.40 GRUBBING MATERIAL (6")~~
~~STOCKBRIDGE:~~
~~STA 113+50.0 - STA 119+50.0 RT (80.1 SY)~~
~~STA 117+50.0 - STA 119+00.0 LT (45.8 SY)~~

~~653.20 TEMPORARY EROSION MATTING~~
~~STOCKBRIDGE:~~
~~STA 113+50.0 - STA 119+50.0 RT (80.1 SY)~~
~~STA 116+50.0 - STA 119+00.0 LT (85.0 SY)~~

CURVE 26
△ = 7°58' 19"
D = 2°51' 53"
R = 2000.00'
T = 139.36'
L = 278.27'
E = 4.85'
e = 0.052 FT/FT

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

PROJECT LAYOUT SHEET #20

PROJECT NAME: STOCKBRIDGE-BETHEL
PROJECT NUMBER: STP 2910(11)
FILE NAME: z10b214_bdr_nul_20.dgn
PROJECT LEADER: D.E.G.
DESIGNED BY: L.M.B.
IPARM FILE: z10b214120.i
PLOT DATE: 3/17/2014
DRAWN BY: W.G.P.
CHECKED BY: J.P.S.
SHEET 53 OF 397

FILE NAME = V:\Projects\VAN\K21224\26\C4DD_MSTN\z10b214_bdr_nul_20.dgn
DATE/TIME = 3/17/2014
USER = 4916