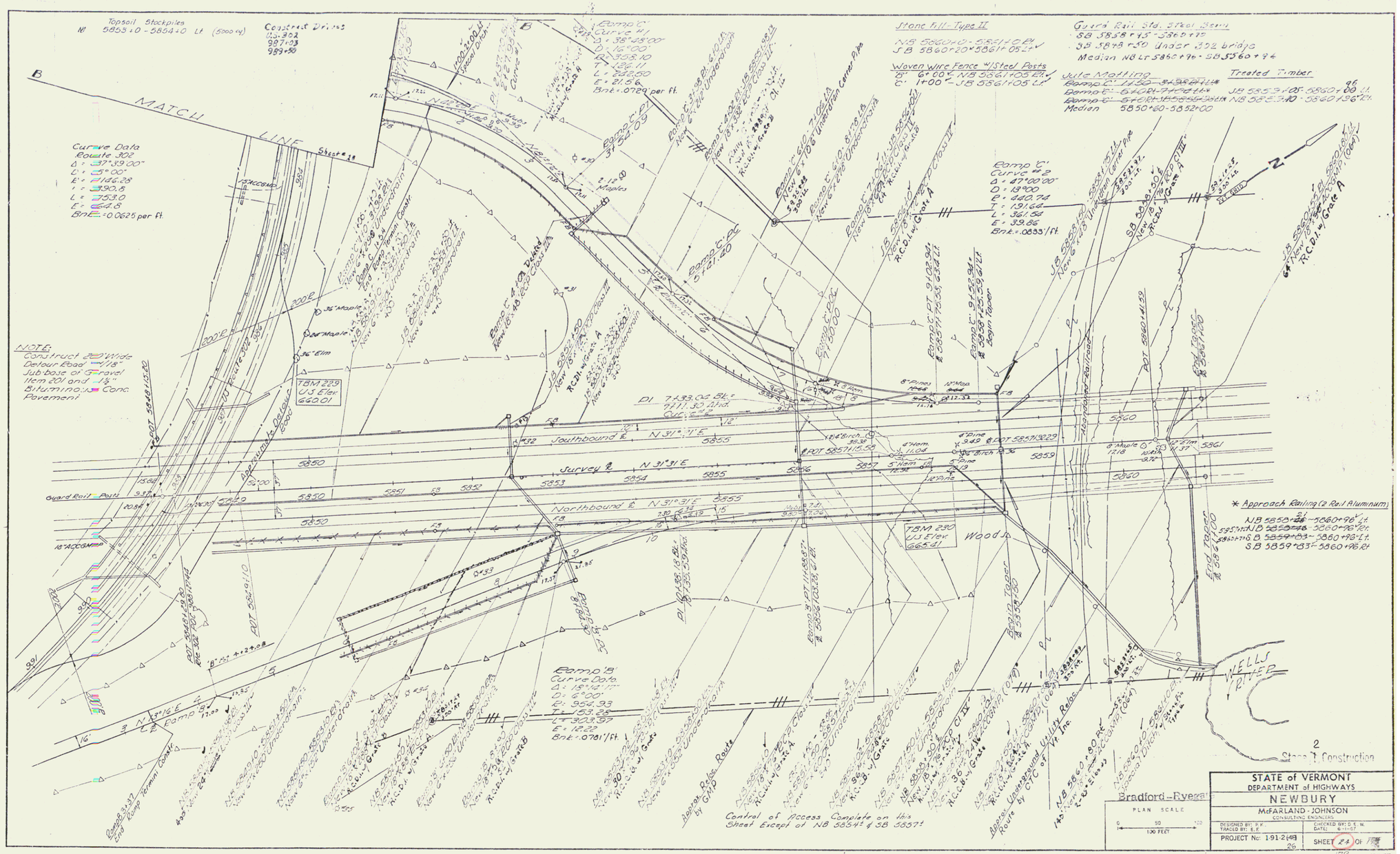
Topsoil Stockpiles
NB 5853+0 - 5864+0 Lt (5000 cy)
Construct Drives
U.S. 302
987+03
989+50
MATCH LINE
Sheet #38
Curve Data
Route 302
Δ = 37°39.00'
D = 4°00'
R = 1146.28
T = 390.8
L = 753.0
E = 64.8
Bnk = 0.0625 per ft.
NOTE:
Construct 20' Wide Detour Road 7" 1½" Sub-base of Gravel Item 201 and 1½" Bituminous Conc. Pavement
Ramp 'C'
Curve #1
Δ = 38°48'00"
D = 16°00'
R = 358.10
T = 128.11
L = 242.50
E = 21.56
Bnk = .0729 per ft.
Ramp 'C'
Curve #2
Δ = 47°00'00"
D = 13°00'
R = 440.74
T = 191.64
L = 361.54
E = 39.86
Bnk = .0833/ft.
Ramp 'B'
Curve Data
Δ = 18°41'00"
D = 6°00'
R = 955.93
T = 155.25
L = 303.57
E = 12.22
Bnk = .0781'/ft.
Stone Fill - Type II
NB 5860+20 - 5861+05 Rt.
SB 5860+20 - 5861+05 Lt.
Woven Wire Fence w/Steel Posts
15' 6+00' - NB 5861+05 Rt.
6' 1+00' - SB 5861+05 Lt.
Jute Matting
Median 5850+60 - 5852+00
Guard Rail Std. Steel Beam
SB 5858+45 - 5860+90
SB 5848+50 Under 302 bridge
Median NB Lt 5860+96 - SB 5860+96
Treated Timber
SB 5853+05 - 5860+00 Lt.
NB 5853+10 - 5860+96 Rt.
Southbound ℄
Survey ℄
Northbound ℄
N 31° 31' E
TBM 229
U.S. Elev.
660.01
TBM 230
U.S. Elev.
665.41
Woods
Approx. Route 302
Approx. Detour Route
Approx. Underground Utility Relocs. Route by CTC of Vt. Inc.
Approx. Relocs. Route by G.M.P.
Guard Rail Posts
Approach Railing (2 Rail Aluminum)
NB 5850+96 - 5860+96 Lt.
NB 5857+96 - 5860+96 Rt.
SB 5859+83 - 5860+96 Lt.
SB 5859+83 - 5860+96 Rt.
End Taper
End Ramp Terminal Constr.
WELLS RIVER
Control of Access Complete on this Sheet Except at NB 5854± & SB 5857±
Stone Construction
Bradford-Ryega
PLAN SCALE
0 50 100
100 FEET
STATE of VERMONT
DEPARTMENT of HIGHWAYS
NEWBURY
McFARLAND - JOHNSON
CONSULTING ENGINEERS
DESIGNED BY: P.K.
TRACED BY: E.K.
CHECKED BY: D.E.W.
DATE: 6-11-67
PROJECT No: 191-2(49)
26
SHEET 24 OF 172
PLAN
NOTE: RIGHT OF WAY
DATE
BY
REVISIONS
SURVEYED
PLOTTED
TRACED BY
DESIGN CHECKED
TRACED BY CHECKED
NO.
R.O.W./CONST
140
430