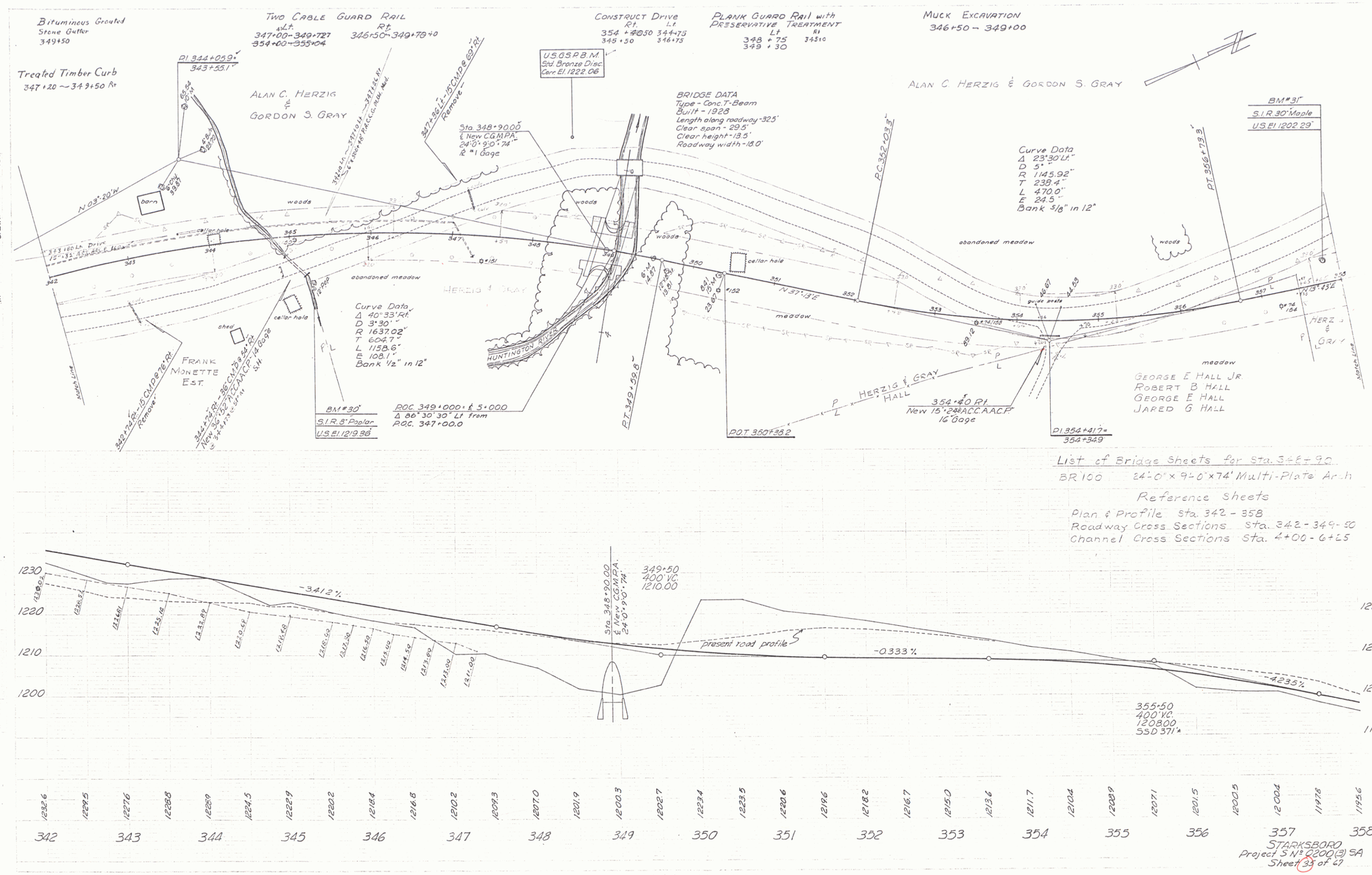
Bituminous Grouted Stone Gutter 349+50
Treated Timber Curb 347+20 ~ 349+50 Rt
Two Cable Guard Rail
Lt. 347+00 - 349+72.7
354+00 - 355+04
Rt. 346+50 - 349+78+0
Construct Drive
Rt. 354+40.50 344+75
Lt. 345+50 346+75
Plank Guard Rail with Preservative Treatment
Lt. 348+75
Rt. 349+30 345+10
Muck Excavation
346+50 - 349+00
U.S.G.S. P.B.M. Std. Bronze Disc. Corr. El. 1222.06
BRIDGE DATA
Type - Conc. T-Beam
Built - 1928
Length along roadway - 325'
Clear span - 29.5'
Clear height - 13.5'
Roadway width - 18.0'
Sta. 348+90.00 ℄ New CGMPA. 24'0" x 9'0" x 74" R #1 Gage
Curve Data
Δ 23°30' Lt.
D 5°
R 1145.92'
T 238.4'
L 470.0'
E 24.5'
Bank 3/8" in 12"
Curve Data
Δ 40°33' Rt.
D 3°30'
R 1637.02'
T 604.7'
L 1158.6'
E 108.1'
Bank 1/2" in 12"
BM #31
S.I.R. 30" Maple
U.S. El. 1202.29
BM #30
S.I.R. 8" Poplar
U.S. El. 1219.86
P.O.C. 349+000 = ℄ 5+000
Δ 86°30'30" Lt from P.O.C. 347+00.0
P.O.T. 350+38.2
P.I. 354+41.7 = 354+34.9
354+40 Rt New 15'+28 ACC. AACP 16 Gage
Alan C. Herzig & Gordon S. Gray
Frank Monette Est.
George E. Hall Jr.
Robert B. Hall
George E. Hall
Jared G. Hall
Herzig & Gray
Hall
Huntington River
N 03°20' W
N 37°13' E
N 13°43' E
P.C. 352+03.3
P.T. 356+73.3
P.T. 349+59.8
barn
shed
cellar hole
woods
meadow
abandoned meadow
guide posts
Match Line
Sta. 348+90.00 ℄ New CGMPA. 24'0" x 9'0" x 74"
349+50 400' VC 1210.00
355+50 400' VC 1208.00 SSD 371'±
present road profile
-3.41.2%
-0.333%
-4.235%
1230
1220
1210
1200
1190
342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358
List of Bridge Sheets for Sta. 348+90
BR 100 24'-0" x 9'-0" x 74' Multi-Plate Arch
Reference Sheets
Plan & Profile Sta. 342 - 358
Roadway Cross Sections Sta. 342 - 349+50
Channel Cross Sections Sta. 4+00 - 6+25
STARKSBORO
Project S NH 0200(3) SA
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