RRPE 697(3) F.S.
Sheet 9 of 16
Revised 4-6-57
7/25/57
P.I. Sta. 170+52.7
P.I. Sta. 170+32.7
Δ = 6°02' Lt.
D = 2°00'
T = 150.6
LC = 300.8
P.T. Sta. 171+82.9
P.C. Sta. 173+
P.I. Sta. 176+17.2
Δ = 20°10' Lt.
D = 4°00'
T = 257.6
LC = 504.2
P.I. Sta. 176+17.2
P.T. Sta. 178+
180
P.C. Sta. 181+14.8
P.I. Sta. 183+57.4
Δ = 27°50' Lt.
D = 6°00'
T = 236.6
LC = 463.9
P.I. Sta. 183+57.4
P.T. Sta. 185+78.1
Sta. 188+00
In Place 180' Steel Bridge Wood Floor 12' Wide
NEW BRIDGE NOT DESIGNED
190
P.C. Sta. 190+10.2
Sta. 189+80
P.I. Sta. 193+
Δ = 66°40' Lt.
D = 10°00'
T = 377.3
LC = 666.7
CHICKAMAUGA CREEK
Barn
Res.
Begin Spur
P.I. Sta. 193+
40'
40'
200
PLAN
NOTE BOOK
NO.
SURVEYED
PLOTTED
ALIGNMENT CHECKED
RT. OF WAY CHECKED
BY
DATE
PROFILE
NOTE BOOK
NO.
SURVEYED
PLOTTED
GRADES CHECKED
B. Ms. NOTED
STRUCTURE NOTA'NS CH'KD.
BY
DATE
B.M. Nail in Base 12" Cedar
60' Lt. Sta. 176+15
Elev. 519.16
B.M. Nail in Base 20" Sycamore
75' Rt. Sta. 192+00
Elev. 480.59
P.V.I. ELEV. 526.50
P.V.I. ELEV. 521.70
0.672%
300 V.C.
300 V.C.
3.6700%
300 V.C.
P.V.I. ELEV. 485.00
HIGHWATER ELEV. 483.00
0.00%
521.70 − 1.20 = 520.50
518.03 − 1.13 = 517.90
530
520
510
500
490
480
470
460
170
180
190
200
PLATE 1-PLAN-PROFILE B. R. R. STANDARD
100% RAG PAPER - MADE AND PRINTED IN U. S. A.
EUGENE DIETZGEN CO.