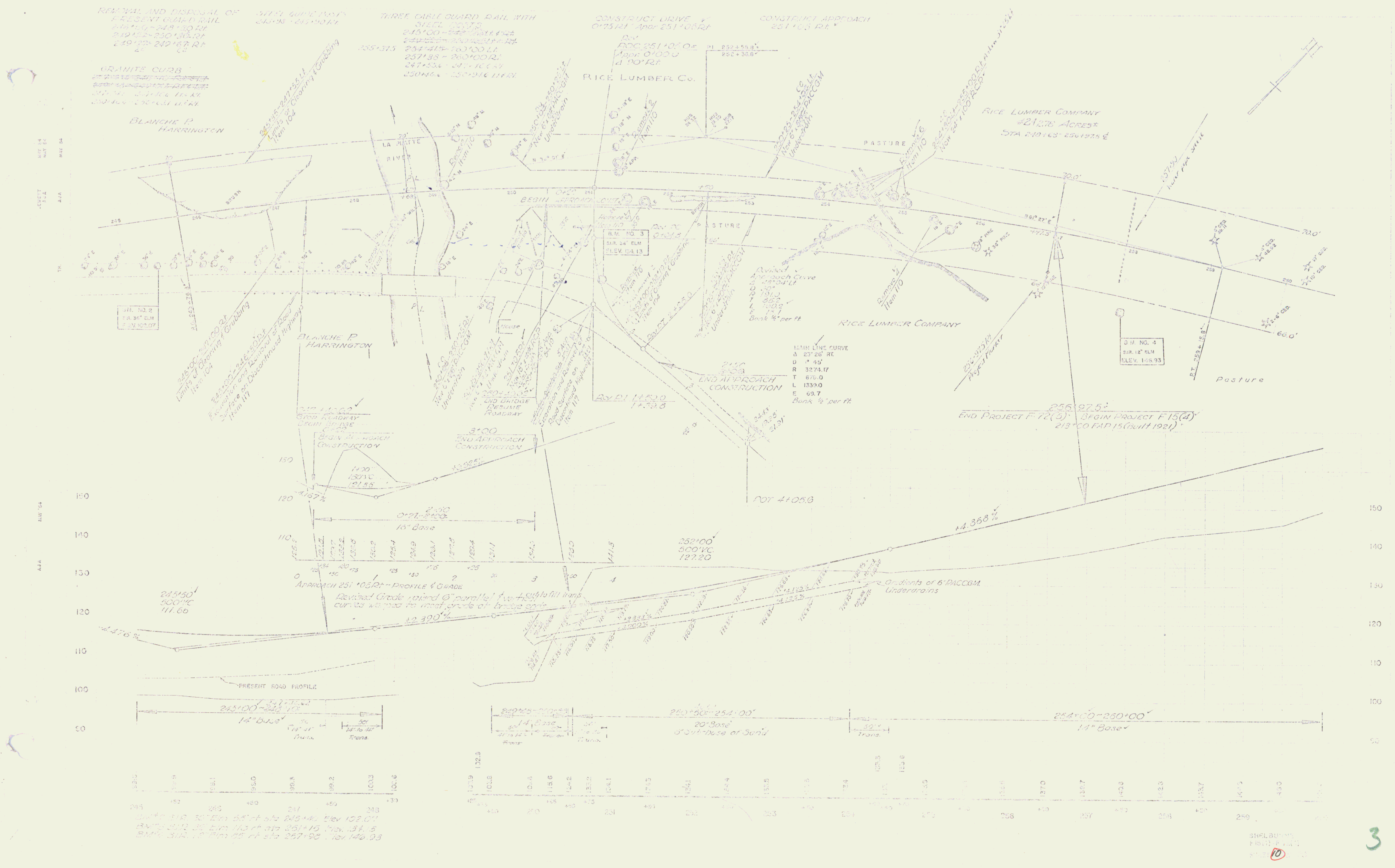
REMOVAL AND DISPOSAL OF PRESENT GUARD RAIL
246+50 ~ 248+30 Rt.
249+52 ~ 250+30 Rt.
249+37 ~ 249+67 Rt.
STEEL GUIDE POSTS
245+98 - 245+90 Rt.
THREE CABLE GUARD RAIL WITH STEEL POSTS
245+00 ~
255+375
254+41.5 ~ 260+00 Lt.
257+38 ~ 260+00 Rt.
247+53.6 ~ 247+
250+46.4 ~ 250+94.6 Lt. & Rt.
GRANITE CURB
~~247+24 ~ 247+40.6 Lt. & Rt.~~
250+40.6 ~ 250+63.1 Lt. & Rt.
CONSTRUCT DRIVE
0+75 Rt. Appr. 251+05 Rt.
CONSTRUCT APPROACH
251+05 Rt.
Rev.
P.O.C. 251+05.0±
Appr. 0+00.0
Δ 90° Rt.
PI 252+55.8±
252+36.8
RICE LUMBER Co.
RICE LUMBER COMPANY
#21276 Acres±
STA. 248+65 - 256+92.5 ±
BLANCHE P. HARRINGTON
245+35 ~ 247+55 Lt.
Limits of Clearing & Grubbing
Item 104
LA PLATTE RIVER
BRUSH
PASTURE
Remove 2 Item 110
Remove 6 Item 110
Remove 4 Item 110
250+00 ~ 250+25 Lt.
New 6" x 35' PACCGM Underdrain
250+25 ~ 254+00 Lt.
New 6" x 375' PACCGM Underdrain
254+80 Lt. ~ 255+00 Rt.
New 24" x 100' RCP
HUB 24.32
HUB 19.30
HUB 27.17
N 34° 01' E
B.M. NO. 2
B.M. NO. 3
S.I.R. 24" ELM
ELEV. 134.13
B.M. NO. 4
S.I.R. 12" ELM
ELEV. 146.93
Revised Approach Curve
Δ 48°04' Lt.
D 30°
R 191.0
T 85.2
L 160.2
E 15.1
Bank ½" per ft.
MAIN LINE CURVE
Δ 23°26' RT.
D 1° 45'
R 3274.17
T 679.0
L 1339.0
E 69.7
Bank ½" per ft.
END APPROACH CONSTRUCTION
BEGIN APPROACH CONSTRUCTION
END BRIDGE
POT 4+05.6
256+97.5 Rt. Project Marker
256+97.5±
END PROJECT F 72(5) BEGIN PROJECT F 15(4)
213+00 FAP 15 (Built 1921)
P.T. 259+15.8
Pasture
70.0'
66.0'
2+50
0+21 ~ 2+50
16" Base
APPROACH 251+05 Rt. ~ PROFILE & GRADE
Revised Grade raised 6" parallel & vertical curves warped to meet grade at bridge ends.
cut to fill trans.
245+50
500' VC
111.65
252+00
500' VC
127.20
-4.476 %
+2.390 %
+4.368 %
PRESENT ROAD PROFILE
Gradients of 6" PACCGM Underdrains
245+00 ~ 248+10
14" Base
14" to 41" Trans.
14" Base
250+50 ~ 254+00
20" Base
254+00 ~ 250+00
14" Base
150
140
130
120
110
100
90
245
246
247
248
250
251
252
253
254
256
257
258
259
B.M.#2 S.I.R. 36" Elm 58' rt sta 245+40 Elev. 102.01
B.M.#3 S.I.R. 36" Elm 113 rt sta 251+15 Elev. 134.13
B.M.#4 S.I.R. 12" Elm 85' rt sta 257+98 Elev. 146.93
SHELBURNE
F 15(4) - F 72(5)
SHEET 10

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