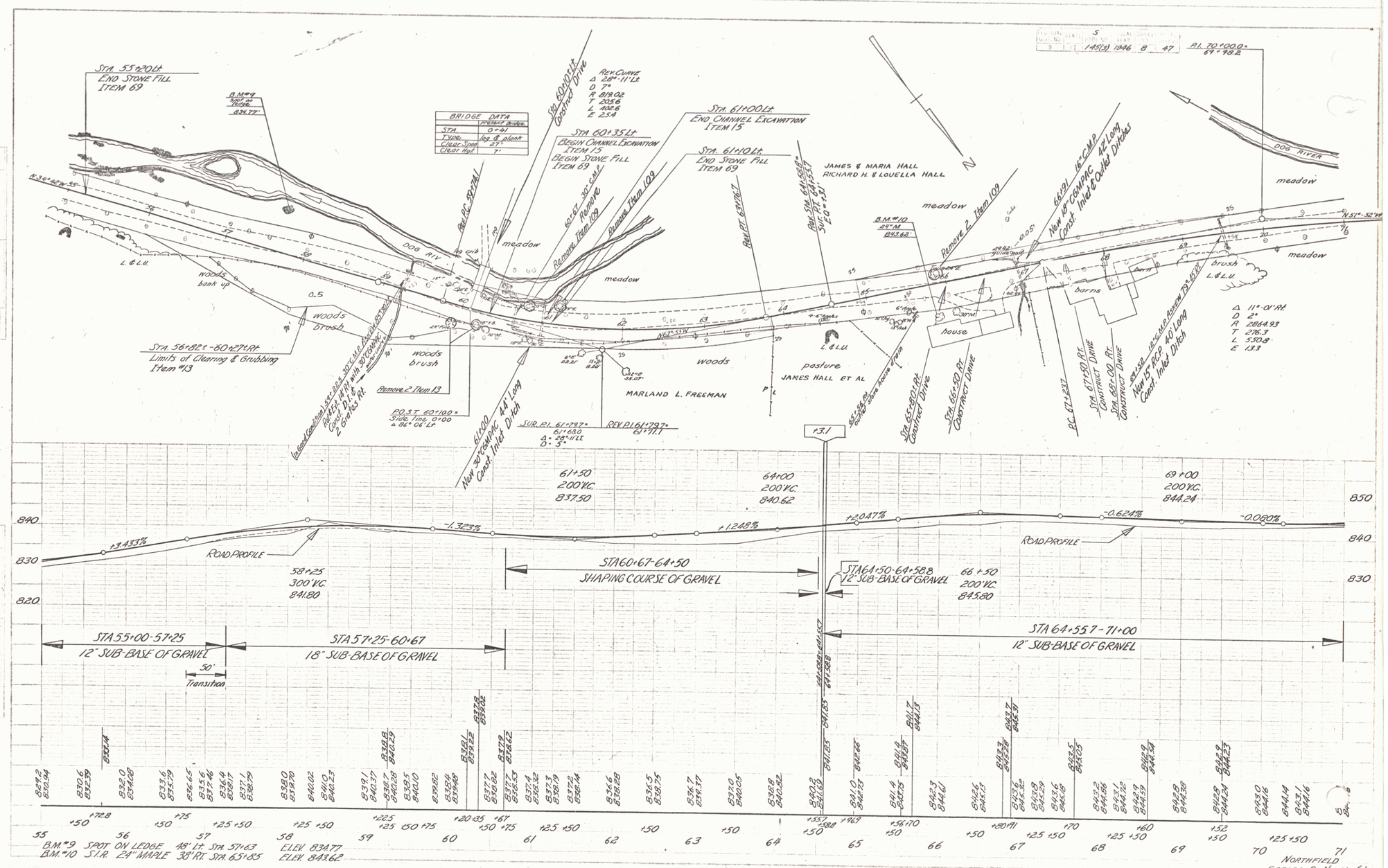
STA. 55+20 Lt
END STONE FILL
ITEM 69
B.M. #9
Spot on
Ledge
834.77'
BRIDGE DATA
Present Bridge
STA. 0+41
TYPE log & plank
Clear Span 27'
Clear Hgt. 7'
STA. 60+10 Rt.
Construct Drive
REV. CURVE
Δ 28°-11' Lt.
D 7°
R 819.02
T 205.6
L 402.6
E 23.4
STA. 60+35 Lt
BEGIN CHANNEL EXCAVATION
ITEM 15
BEGIN STONE FILL
ITEM 69
STA. 61+00 Lt
END CHANNEL EXCAVATION
ITEM 15
STA. 61+10 Lt
END STONE FILL
ITEM 69
JAMES & MARIA HALL
RICHARD H. & LOUELLA HALL
DOG RIVER
meadow
woods
brush
house
barns
pasture
JAMES HALL ET AL
MARLAND L. FREEMAN
L. & L.U.
STA. 56+82 ± - 60+27 ± Rt.
Limits of Clearing & Grubbing
Item #13
Remove 2 Item 13
Remove 2 Item 109
P.O.S.T. 60+100 =
Side Line 0+00
∠ 86° 06' Lt.
61+00
New 30" CGMPC
Const. Inlet Ditch
SUR. P.I. 61+79.7 =
61+68.0
Δ = 28°-11' Lt.
D = 3°
REV. P.I. 61+79.7 =
61+71.1
B.M. #10
24" M
843.62'
66+91
New 18" CGMPC
42' Long
Const. Inlet & Outlet Ditches
Δ 11°-01' Rt.
D 2°
R 2864.93
T 276.3
L 530.8
E 13.3
STA. 67+50 Rt.
Construct Drive
STA. 69+00 Rt.
Construct Drive
New 15" RCP
40' Long
Const. Inlet Ditch
STA. 65+80 Rt.
Construct Drive
STA. 65+50 Rt.
Construct Drive
BC 67+28.7
61+50
200' V.C.
837.50
64+00
200' V.C.
840.62
69+00
200' V.C.
844.24
58+25
300' V.C.
841.80
66+50
200' V.C.
845.80
+3.433%
-1.323%
+1.248%
+2.047%
-0.624%
-0.080%
ROAD PROFILE
STA 60+67-64+50
SHAPING COURSE OF GRAVEL
STA 64+50-64+58.8
12" SUB-BASE OF GRAVEL
STA 55+00-57+25
12" SUB-BASE OF GRAVEL
STA 57+25-60+67
18" SUB-BASE OF GRAVEL
50'
Transition
STA 64+55.7-71+00
12" SUB-BASE OF GRAVEL
BM #9 SPOT ON LEDGE 48' Lt. STA. 57+63 ELEV. 834.77
BM #10 S.I.R. 24" MAPLE 38' Rt. STA. 65+85 ELEV. 843.62
NORTHFIELD
SERIES 5 No. 145(3)
SHEET 8 OF 47 SHEETS