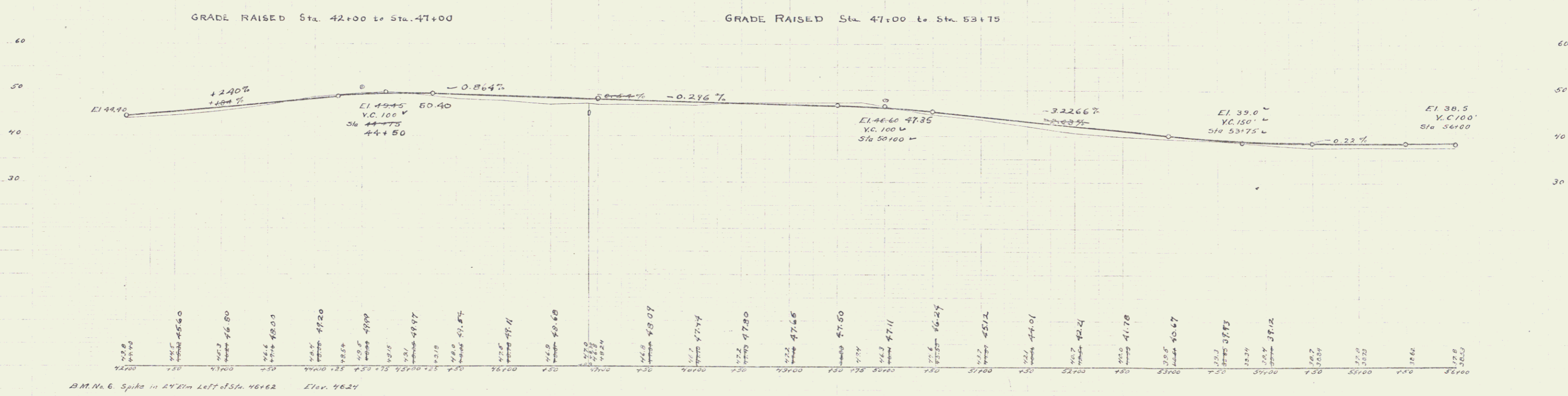
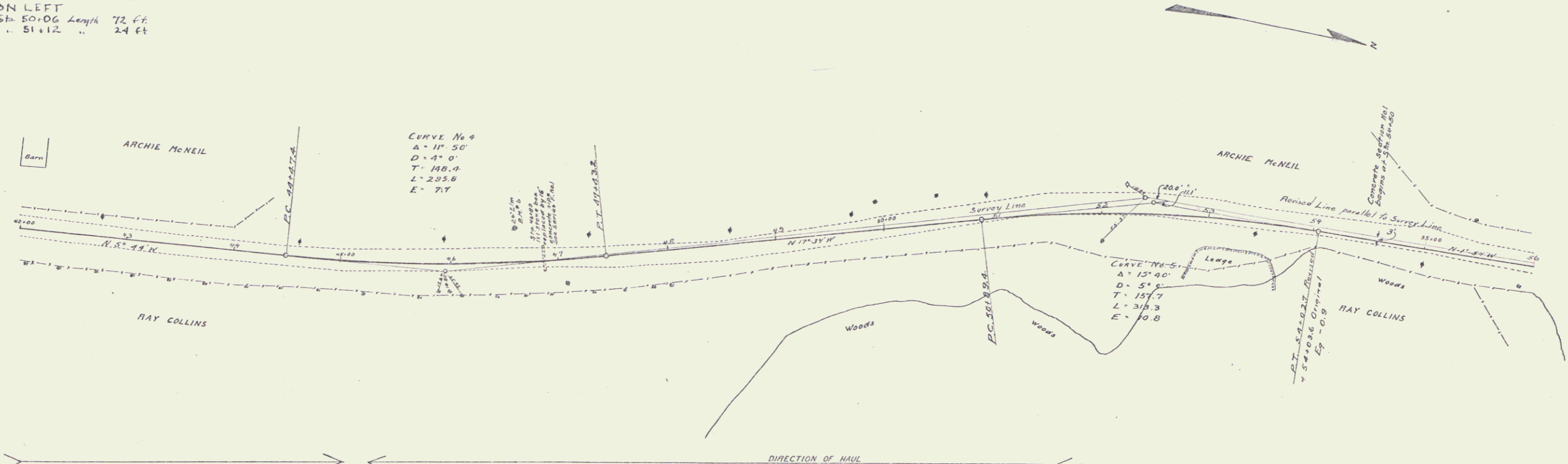


GUARD RAIL REQUIRED
 ON LEFT
 Sta. 46+77 to Sta. 47+01 Length 24 ft.
 ON RIGHT
 Sta. 46+77 to Sta. 47+01 Length 24 ft.
 TOTAL ON THIS SHEET 48 FT.
 ON LEFT
 Sta. 49+34 to Sta. 50+06 Length 72 ft.
 Sta. 50+28 to Sta. 51+12 Length 24 ft.

NEW CULVERTS REQUIRED
 Sta. 46+85 15" Concrete 32 ft
 Sta. 46+85 Concrete 20
 Sta. 46+85 Concrete 20
 Sta. 46+85 Concrete 20
 Sta. 46+85 Concrete 20
 Sta. 46+85 Concrete 20

STANDARD UNDERDRAIN
 Sta. 42+00 to Sta. 51+00 Length 900 ft
OUTLETS 156 ft.

FOOTING	1/2" x 1/2"	1/2" x 1/2"	1/2" x 1/2"	1/2" x 1/2"	1/2" x 1/2"
NO. OF	9	17	17	10	6
TOTAL	9	17	17	10	6



5