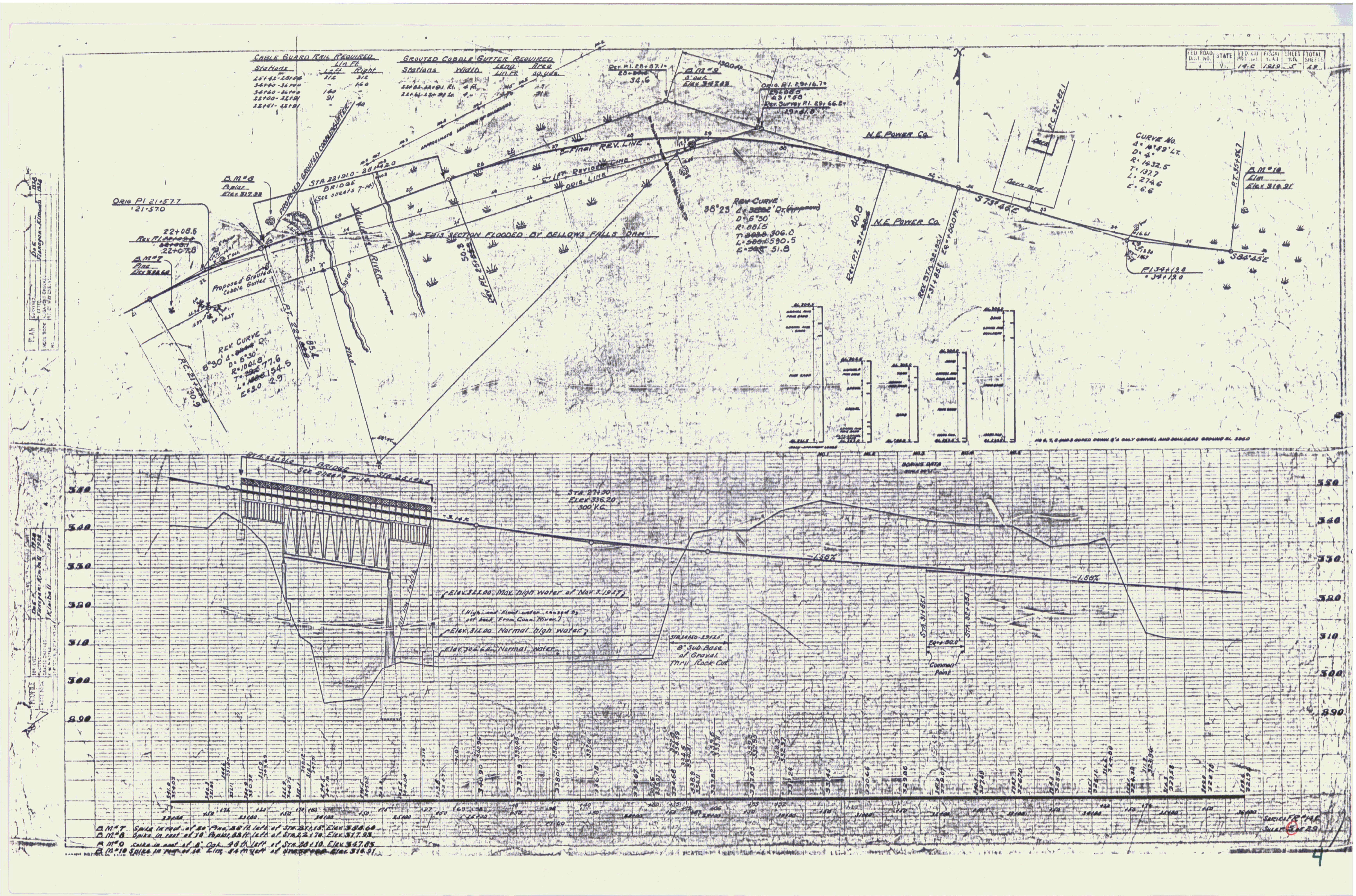
CABLE GUARD RAIL REQUIRED
Stations | Lin. Ft. Left | Right
25+42 - 28+64 | 312 | 312
34+40 - 36+00 | - | 160
34+60 - 36+00 | 140 | -
22+00 - 22+91 | 91 | -
22+51 - 22+91 | - | 40
GROUTED COBBLE GUTTER REQUIRED
Stations | Width | Leng. Lin. Ft. | Area sq. yds.
GROUTED COBBLE GUTTER
APPROXIMATE LOCATION OF SOUNDINGS
Final REV. LINE
1st REVISED LINE
ORIG. LINE
BRIDGE
THIS SECTION FLOODED BY BELLOWS FALLS DAM
N.E. Power Co.
N.E. Power Co.
Barn Yard
REV. CURVE
Proposed Grouted Cobble Gutter
B.M. No. 10
Elm
Elev 316.91
Elev 322.00 Max. high water of Nov. 3, 1927
(High and flood water caused by set back from Conn. River)
Elev. 312.00 Normal high water
Elev. 306.60 Normal water
STA. 28+50 - 29+25
8" Sub Base of Gravel Thru Rock Cut
Connect Point
-1.50%
B.M. No. 7 Spike in root of 20" Pine, 25 ft. left of Sta. 21+15. Elev. 358.60
B.M. No. 8 Spike in root of 10" Poplar, 88 ft. left of Sta. 22+70. Elev. 317.93
B.M. No. 9 Spike in root of 8" Oak, 48 ft. left of Sta. 28+10. Elev. 347.85
B.M. No. 10 Spike in root of 16" Elm, 54 ft. left of Sta. 35+00. Elev. 316.91