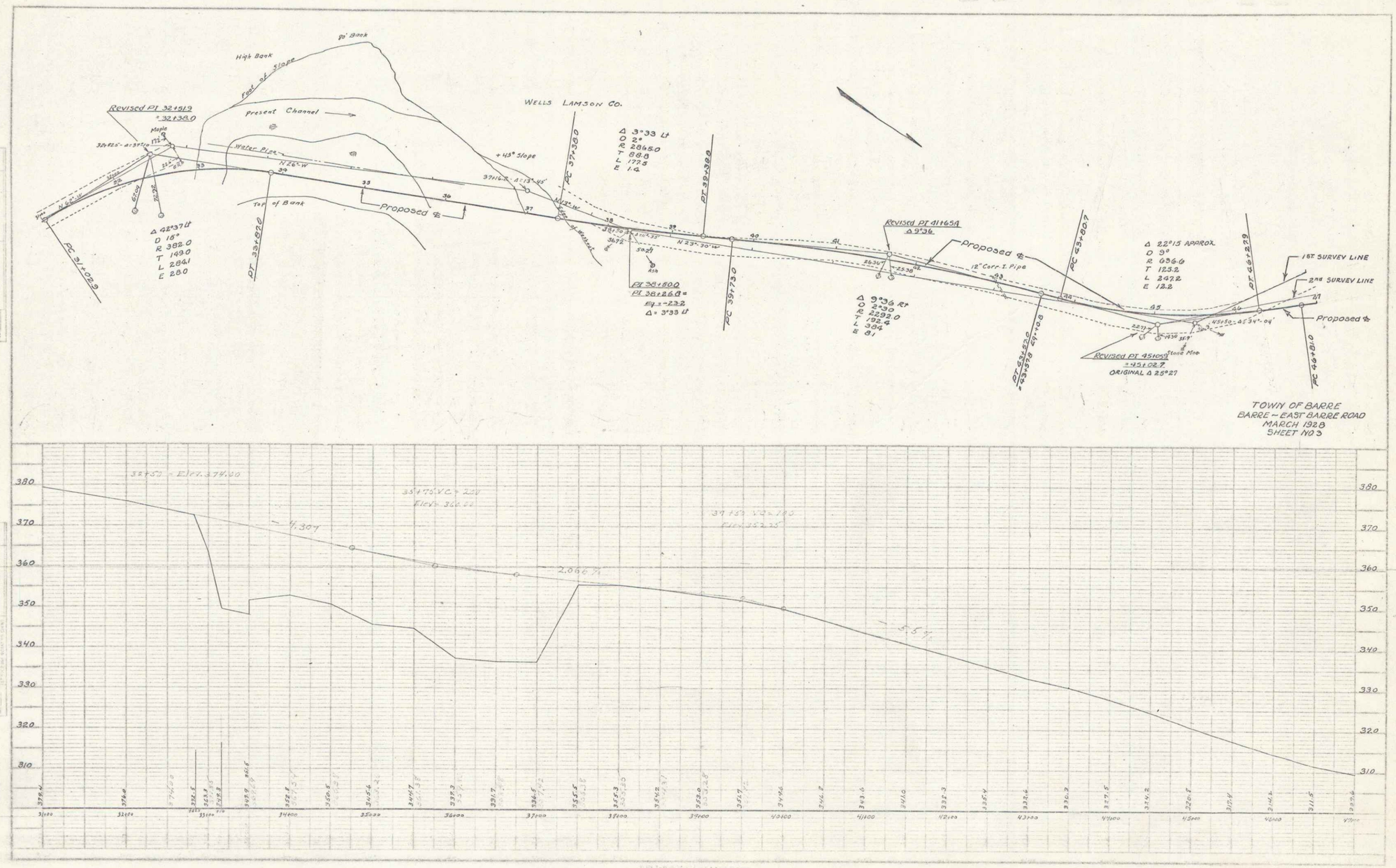
High Bank
90' Bank
Foot of Slope
Present Channel
Revised PI 32+51.9
= 32+38.0
Maple
Water Pipe
N 26° W
Top of Bank
Proposed ℄
PC 31+02.9
Δ 42°37' Lt
D 16°
R 382.0
T 149.0
L 284.1
E 28.0
PT 33+82.0
WELLS LAMSON CO.
+43° Slope
PC 37+38.0
Δ 3°33' Lt
D 2°
R 2865.0
T 88.8
L 177.5
E 1.4
PT 39+38.8
N 23°-30' W
PI 38+50.0
PI 38+26.8 =
Eq. = -23.2
Δ = 3°33' Lt
PC 39+73.0
Revised PI 41+65.9
Δ 9°36'
12" Corr. I. Pipe
Δ 9°36' Rt
D 2°30'
R 2292.0
T 192.4
L 384
E 8.1
PC 43+80.7
Δ 22°15' APPROX.
D 9°
R 636.0
T 123.2
L 247.2
E 12.2
PT 46+27.9
1ST SURVEY LINE
2ND SURVEY LINE
Revised PI 45+09.9
= 45+02.7
ORIGINAL Δ 25°27'
Stone Mon.
PC 46+81.0
TOWN OF BARRE
BARRE – EAST BARRE ROAD
MARCH 1928
SHEET NO 3
32+50 - Elev. 374.00
35+75 VC = 220
Elev. 360.00
37+50 VC = 100
Elev. 352.25
-4.30%
2.06%
-5.5%

SHEET NO. 3

3