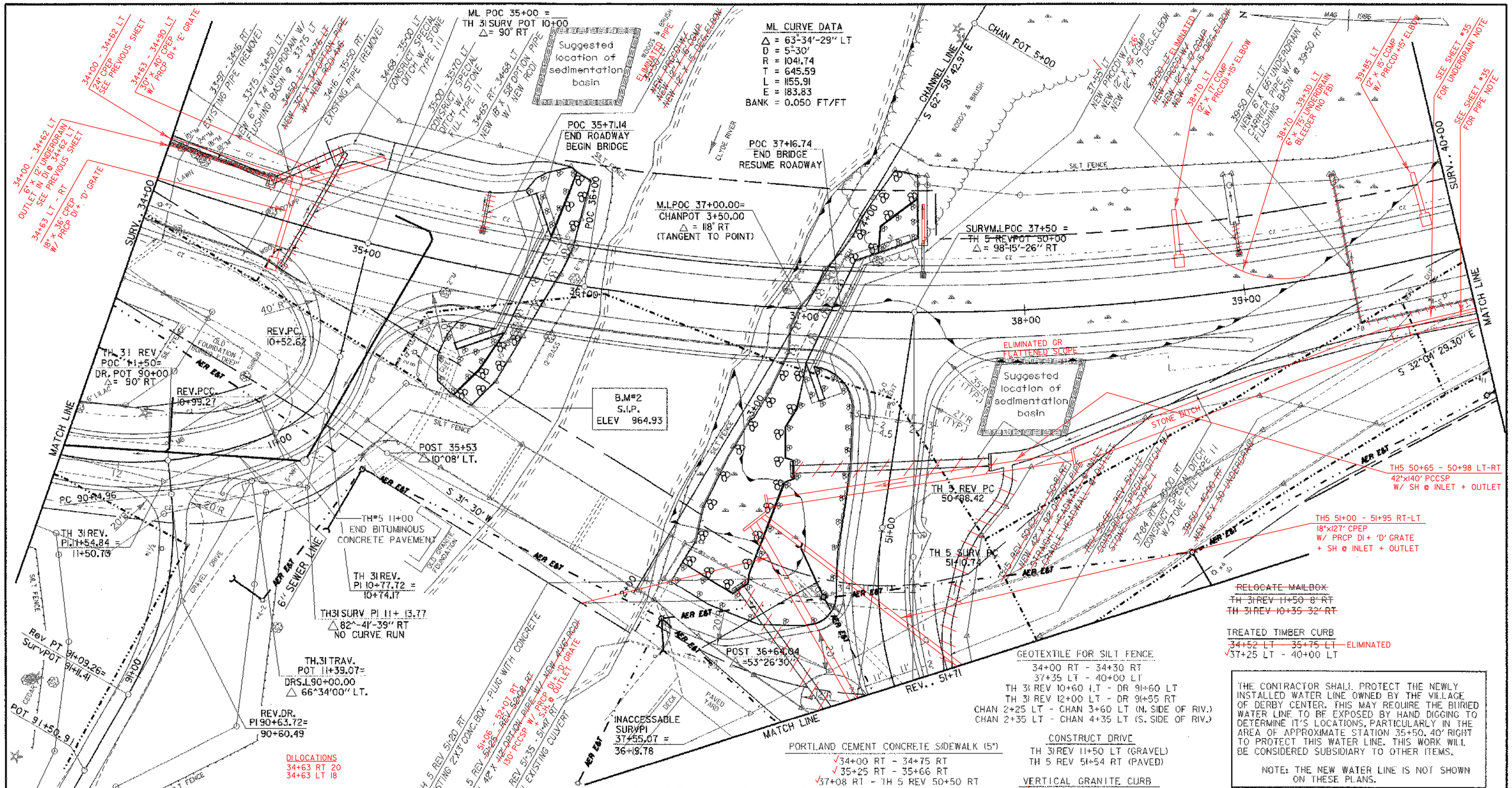

DATUM
VERTICAL NGVD 1929
HORIZONTAL NA

DROFF TH31 REVCURVE DATA
Δ =36°01'16"RT.
D =38°11'50"
R =150.00
T =48.77
L =94.30
E =7.73

TH31 REVCURVE NO.1 CURVE DATA
Δ = 52°-24'-27"RT.
D = 112°-20'-41"
R = 51.00
T = 25.10
L = 46.65
E = 5.84
BANK = 0.021 FT/FT

TH31 REVCURVE NO2 CURVE DATA
Δ =37°-59'-58"RT.
D =35°-30'-13"
R =161.38
T =55.57
L =107.03
E =9.30
BANK = 0.021 FT/FT

EXCAVATION OF SURFACES AND PAVEMENTS
(AREA TO BE TOPSOILED AND SEEDED)
34+00 RT - 34+65 RT
35+34 RT - 35+84 RT
36+50 RT - 37+00 RT
37+72 RT - 39+52 RT

BRIDGE RAILING - 3 RAIL ALUMINUM
√35+76.22 LT - 37+25.49 LT

BRIDGE RAILING - ALUMINUM W/ PEDESTRIAN
√35+65.70 RT - 37+07.08 RT

PORTLAND CEMENT CONCRETE SIDEWALK (5")
√34+00 RT - 34+75 RT
√35+25 RT - 35+66 RT
√37+08 RT - TH 5 REV 50+50 RT

ALUMINUM APPROACH RAILING
35+51 - 35+76.22 LT.
35+41 - 35+65.70 RT.
37+25.49 - 37+50 LT.
37+07.08 - TH5 Rev. 50+40 RT.

STEEL BEAM GUARD RAIL
√ML 34+00 LT - 35+51 LT
√ML 37+50 LT - 40+00 LT.
√ML 34+00 RT - TH 31 REV 11+17 RT
√TH 31 REV 11+30 LT - 35+41 RT.
√TH 5 REV 50+40 RT - REV TH 5 51+35 (97' RT.)
~~TH 5 REV 51+00 LT - ML 38+62.5 RT~~