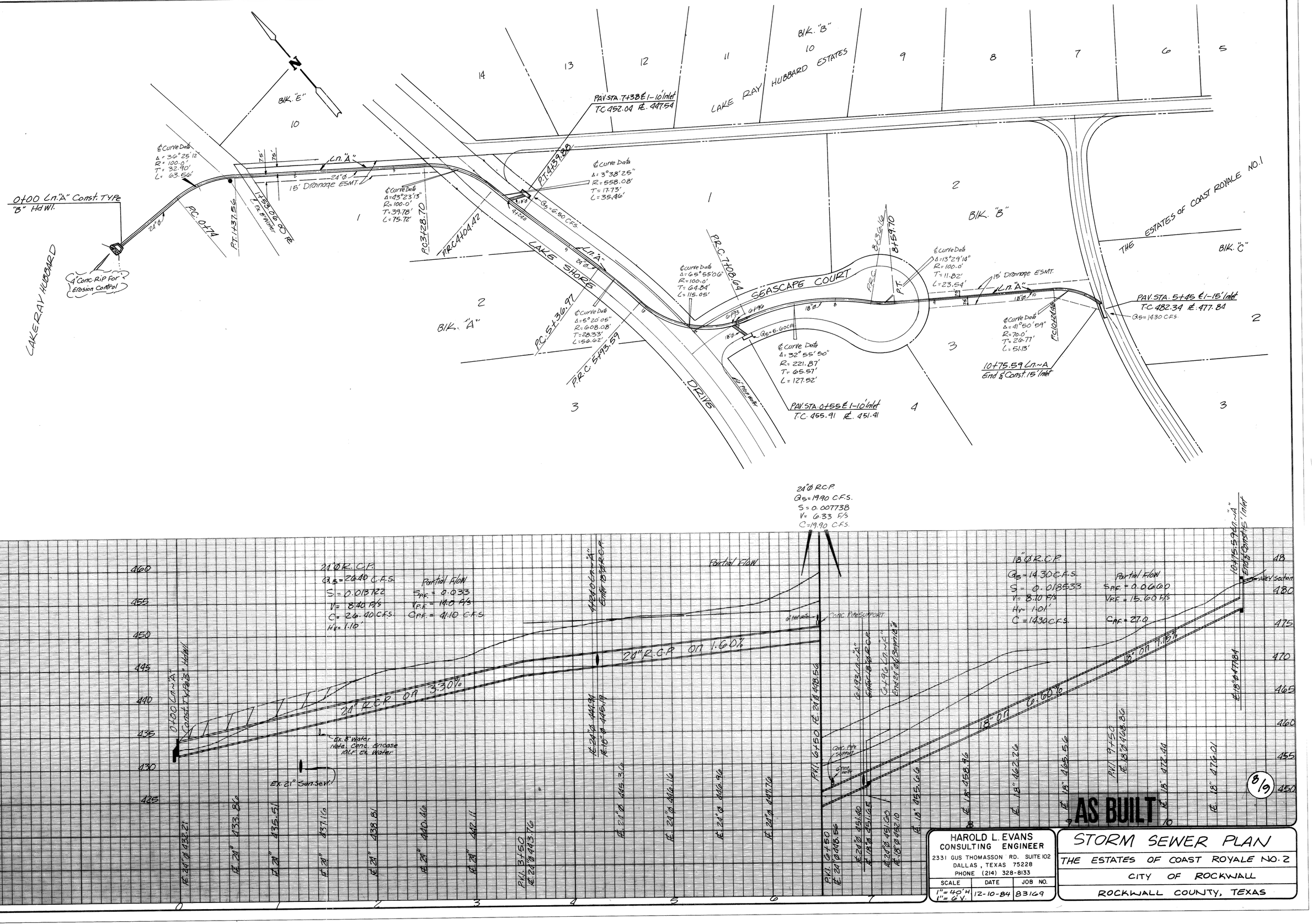

24"Ø R.C.P. Q6 = 19.90 C.F.S. S = 0.007738 V = 6.33 F/S C = 19.90 C.F.S.
21"Ø R.C.P. Q6 = 26.40 C.F.S. S = 0.013122 V = 8.40 F/S C = 26.40 C.F.S. Hv = 1.16'
Partial FLOW Spf. = 0.033 Vpf. = 14.0 F/S Qpf. = 41.10 C.F.S.
18"Ø R.C.P. Q6 = 14.30 C.F.S. S = 0.018533 V = 8.10 F/S Hv = 1.01' C = 14.30 C.F.S.
Partial FLOW Spf. = 0.00600 Vpf. = 15.60 F/S Qpf. = 27.0
21" R.C.P. on 3.30%
24" R.C.P. on 1.60%
18" on 6.60%
18" on 1.10%
Ex. 8" Water Note: Conc. Encase 10LF ex. Water
Ex. 21" San. Sew.
Conc. Pipe Support
Ex. 8" Water
Alley Section
Ln."A" Const. TYPE "B" Hd Wl.
Ln."A" Const. TYPE "C" Hd Wl.
Ln."A" Const. TYPE "A" Hd Wl.