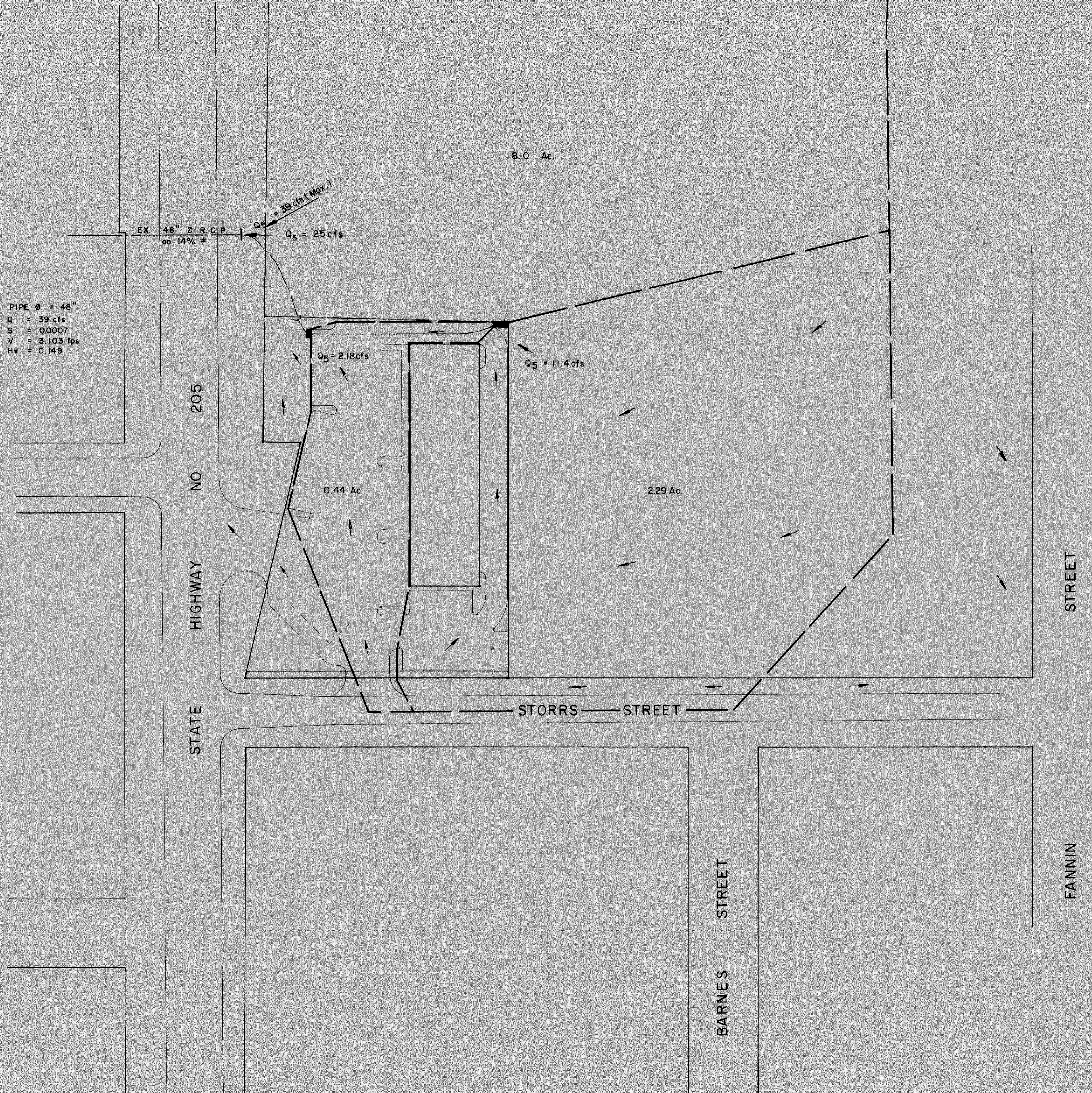


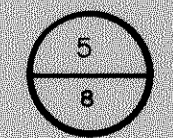


PIPE ϕ = 48"
 Q = 39 cfs
 S = 0.0007
 V = 3.103 fps
 Hv = 0.149



C.I.A. = Q
 C = 0.8
 I₅ = 6.2

AS BUILT



HAROLD L. EVANS
 CONSULTING ENGINEER
 2331 GUS THOMASSON RD. SUITE 102
 DALLAS, TEXAS 75228
 PHONE (214) 328-9133

SCALE	DATE	JOB NO.
1" = 40'	5-8-86	85193

DRAINAGE AREA MAP
 HAROLD CHENAULT
 B.F. BOYDSTUN SURVEY - ABST. 14
 CITY OF ROCKWALL, ROCKWALL CO. TEXAS

REVISED PER CITY REVIEW JUNE 10, 1986