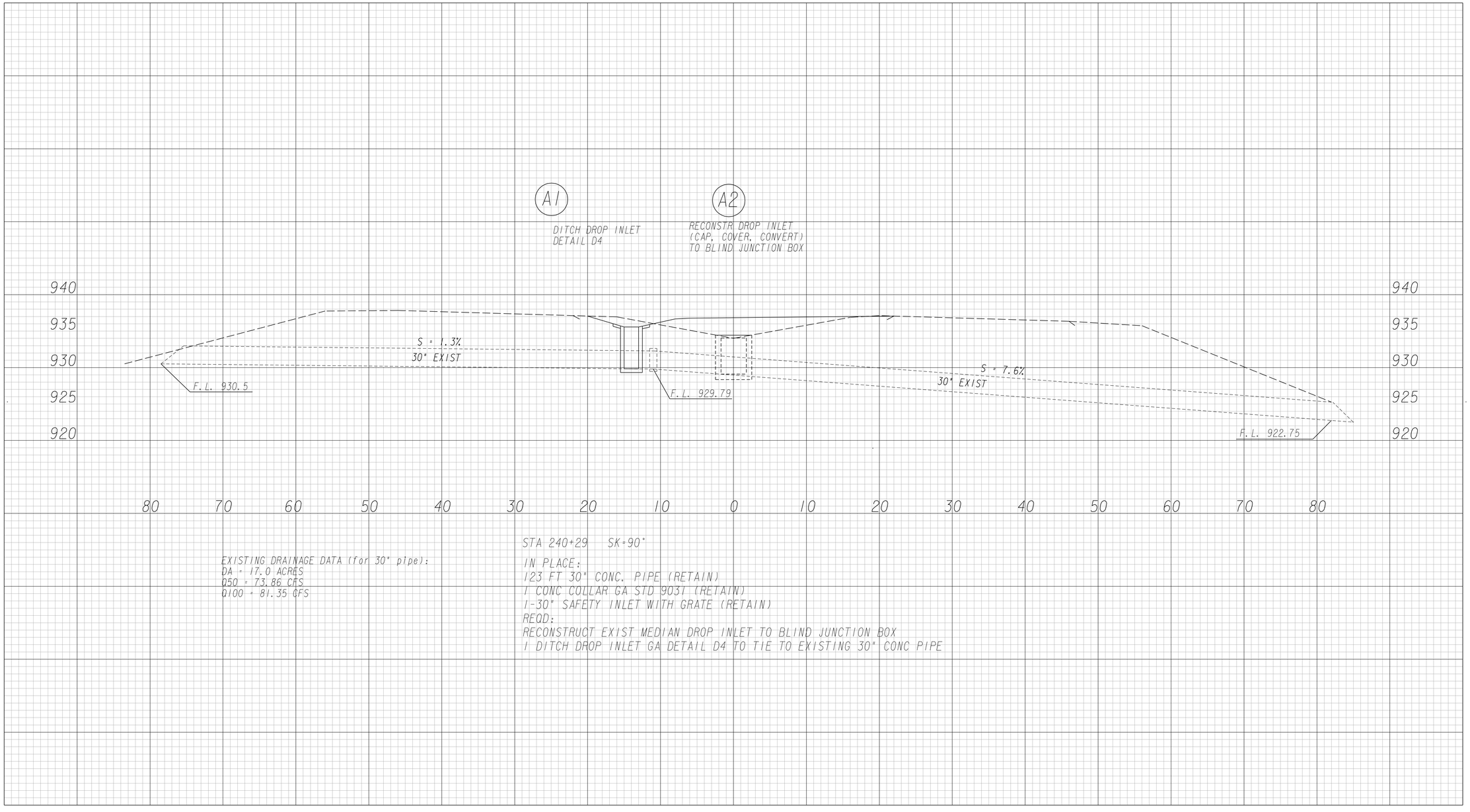

EXISTING DRAINAGE DATA (for 30" pipe):
DA = 17.0 ACRES
Q50 = 73.86 CFS
Q100 = 81.35 CFS

STA 240+29 SK=90°

IN PLACE:
123 FT 30" CONC. PIPE (RETAIN)
1 CONC COLLAR GA STD 9031 (RETAIN)
1-30" SAFETY INLET WITH GRATE (RETAIN)
REQD:
RECONSTRUCT EXIST MEDIAN DROP INLET TO BLIND JUNCTION BOX
1 DITCH DROP INLET GA DETAIL D4 TO TIE TO EXISTING 30" CONC PIPE

GEORGIA
DEPARTMENT OF TRANSPORTATION

REVISION DATES

STATE OF GEORGIA
DEPARTMENT OF TRANSPORTATION
OFFICE: TRAFFIC OPERATIONS

DRAINAGE PROFILES

DRAINAGE CROSS SECTIONS
SR 34 STRUCTURE A1/A2

DRAWING No. 22-001