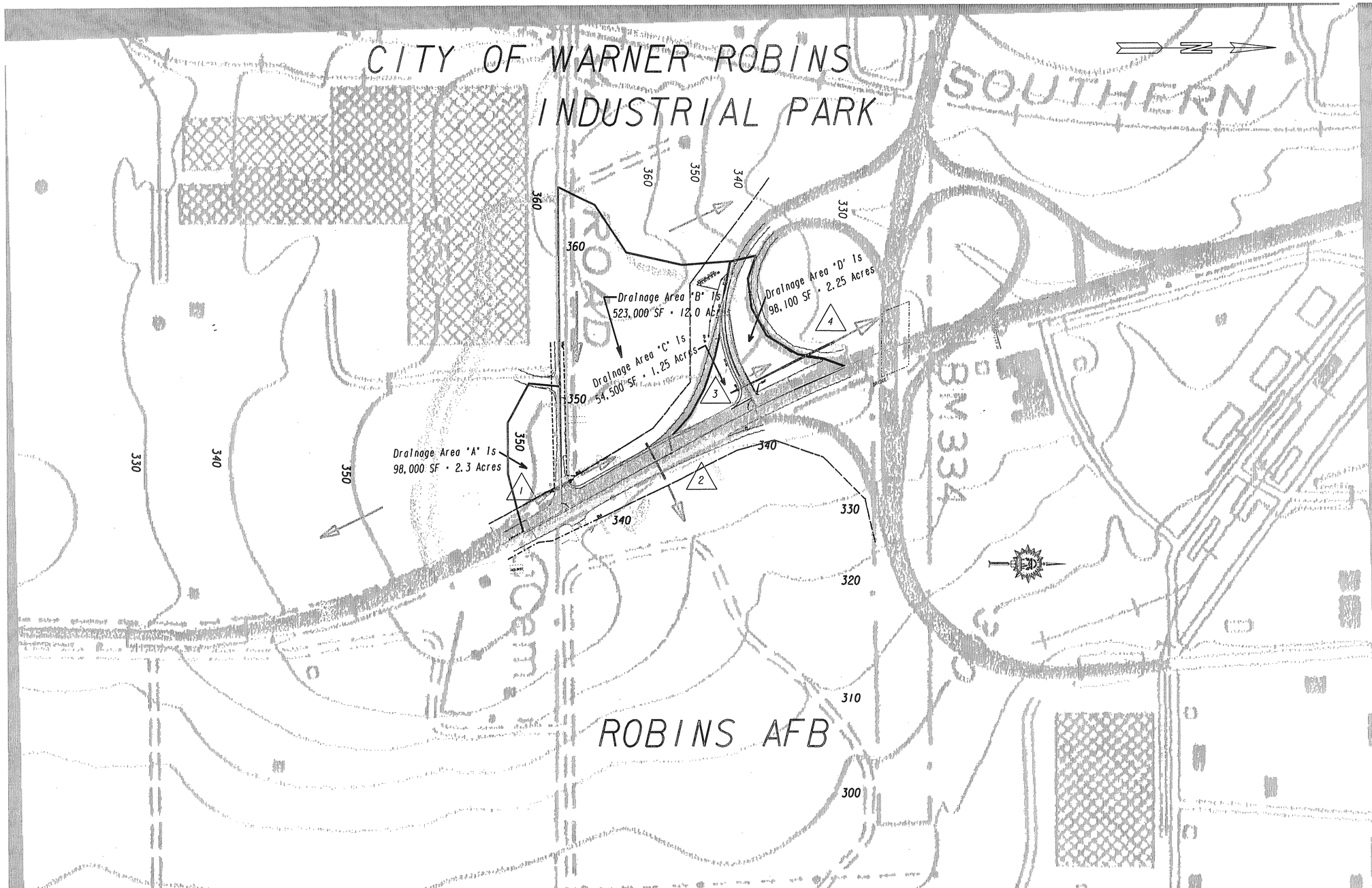
STATE	PROJECT NUMBER	SHEET NO.	TOTAL SHEETS
GA.	STP-0004-(731) HOUSTON	23	73



RECEIVING WATERS ARE SCOUT LAKE

1

STA 1+00.20 IN PLACE
26.5° SKEW
IN PLACE 86 FT OF 24 IN
STORM DRAIN PIPE (RETAIN 78 FT)
REPLACE 8 FT OF 24 IN RCP
REMOVE CONC. HEAD WALLS
ADD 24 IN SAFETY SLOPE END,
GA CONSTRUCTION DETAIL D-39

OUTFLOW IS 11.4 CFS FOR 100 YR
10.4 FOR 50 YR

C BEFORE • 0.38
C AFTER • 0.38

2

STA 49+50 IN PLACE 30 IN RCP
NO SKEW

OUTFLOW IS 46.5 CFS FOR 100 YR
42.4 FOR 50 YR

C BEFORE • 0.37
C AFTER • 0.37

3

STA 98+85 IN PLACE 24 IN RCP
NO SKEW

OUTFLOW IS 6.92 CFS FOR 100 YR
6.3 FOR 50 YR

C BEFORE • 0.70
C AFTER • 0.70

4

STA 98+85 IN PLACE 36 IN RCP
NO SKEW

OUTFLOW IS 9.07 CFS FOR 100 YR
8.262 FOR 50 YR

C BEFORE • 0.51
C AFTER • 0.51

SCALE IN FEET

0 200 500 800

DATE	REVISIONS	DATE	REVISIONS

GEORGIA
DEPARTMENT OF TRANSPORTATION
DRAINAGE AREA MAP

SHOWDATETIME$$$$$$
DGN$SPECIFICATION$$$$$$$$$$$$$$$$$$$$$$$

PLNCON

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