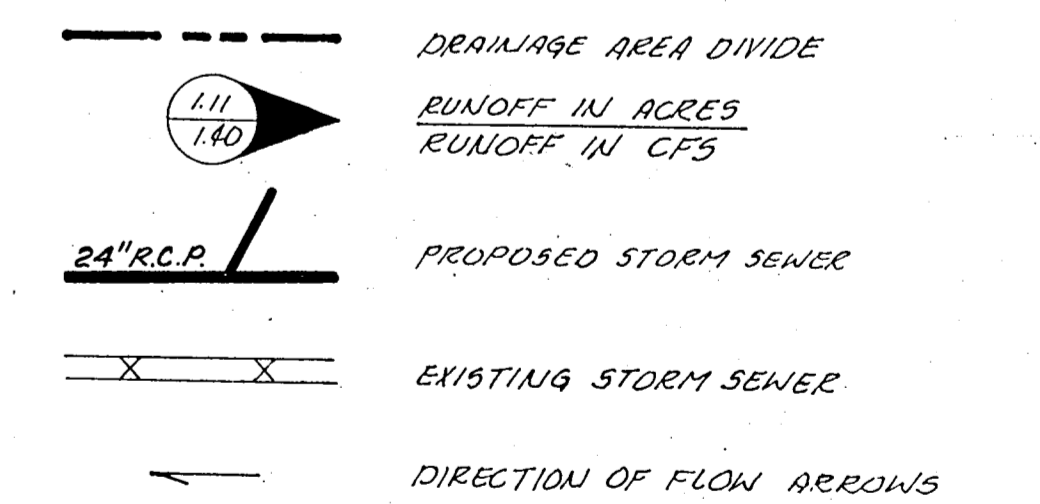


$Q_{100} = CIA$
 $C =$ COEFFICIENT OF RUNOFF (AS SHOWN)
 $I_{100} = 7.9$ IN./HR.
 $A =$ AREA (AS SHOWN)



BEAUCHAMPE INFORMATION:
 "X" CUT IN SE. CORNER OF PUMP PITS STRUCTURE
 BEHIND PUMP HOUSE AT BELTWOOD PUMP STATION
 SITE ELEV. = 630.02
 "O" @ E.R. ON WEST T.C. ENTRANCE DRIVE TO PUMP
 STATION = 629.64



NO.	DATE	REVISION	APPROVED
BELTWOOD RESERVOIR EXPANSION DRAINAGE LAYOUT, DRAINAGE GRADING PLAN, AND OUTFALL DRAINAGE AREA MAP			
DALLAS WATER UTILITIES CITY OF DALLAS, TEXAS			
Turner Collie & Braden Inc.			
DESIGN	C.P.A.	CONTRACT NO.	89-79
DRAWN	C.A.	FILE NO.	630 Q 700 F
TRACED			
CHECKED			
DATE	5/89		

DRAINAGE LAYOUT
SCALE: 1"=50'

REPLACE EXIST. MODIFIED RECESSED INLET WITH STD. C/D 6" RECESSED INLET COMPLETE IN PLACE. TC=627.83; E=623.83