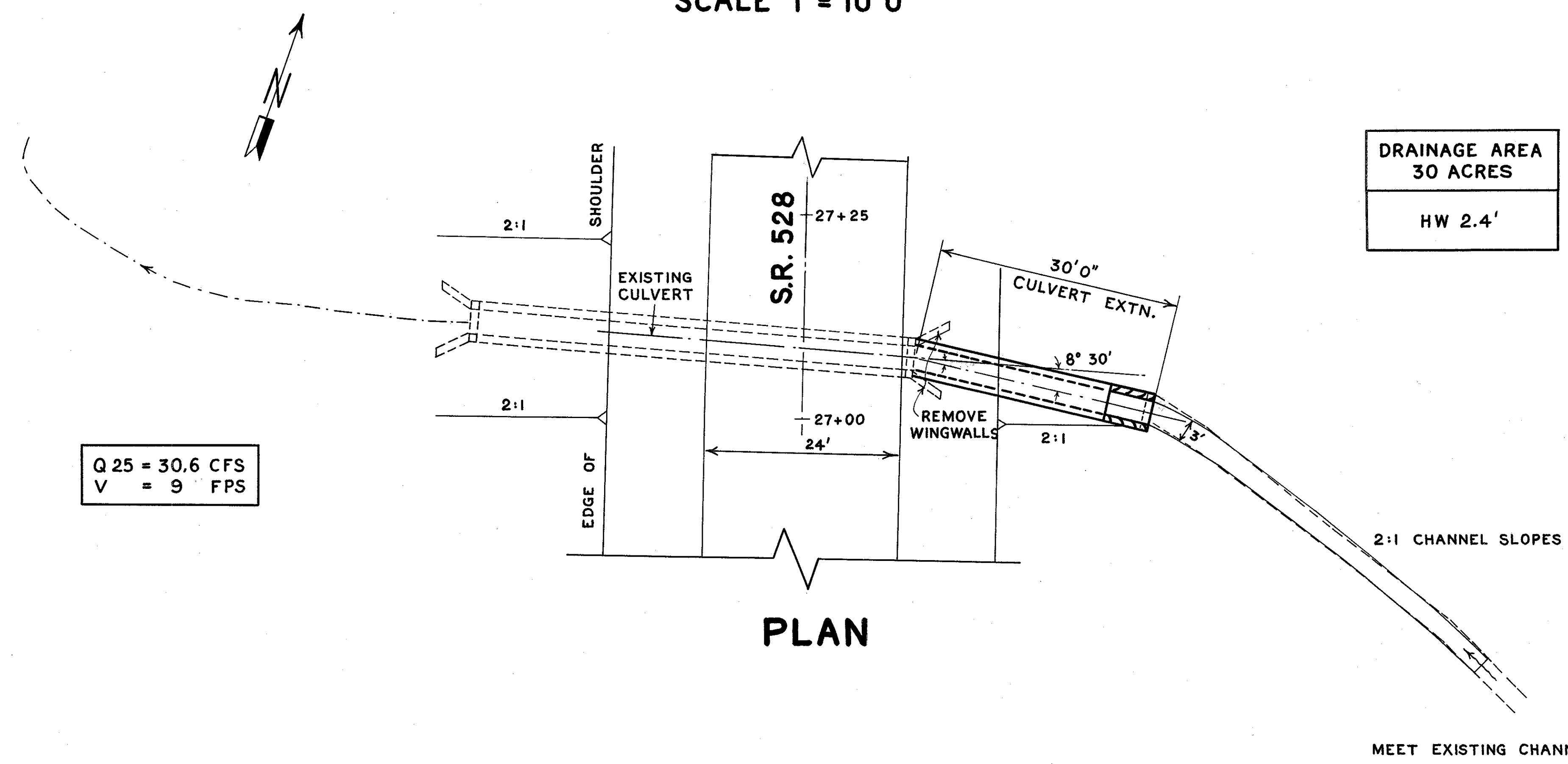


# 3'0" x 3'0" REINFORCED CONCRETE CULVERT EXTENSION

STA. 27+09±  
SCALE 1" = 10'0"



Q 25 = 30.6 CFS  
V = 9 FPS

### ESTIMATED QUANTITIES

E-2	EXCAVATION FOR STRUCTURES	10	CU.YDS.
E-3	CHANNEL EXCAVATION	10	CU.YDS.
S-1	CONCRETE FOR STRUCTURES, CLASS C.	94	CU.YDS.
S-4	REINFORCING STEEL	1096	LBS.
S-22	REMOVAL OF PORTIONS OF EXIST. STRUCTURE.		LUMP SUM
S-23	DOWEL HOLES	16	EACH

### CULVERT DATA

REQ.D. TO BUILD 3' x 3' x 30' REINFORCED CONCRETE BOX CULVERT EXTENSION. - CHANNEL EXCAVATION REQUIRED AT INLET END.

