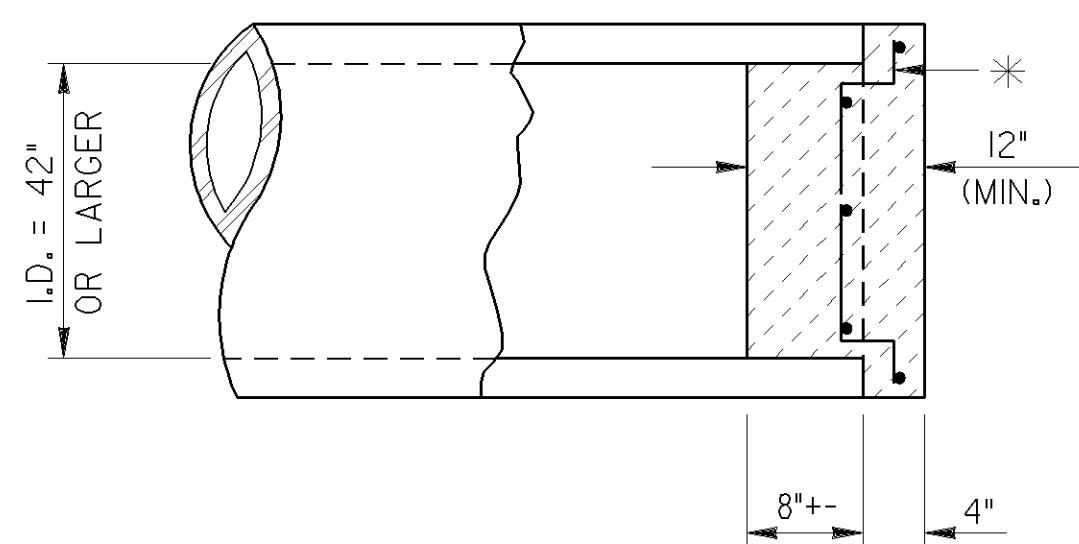


PLUGS FOR BOX CULVERTS

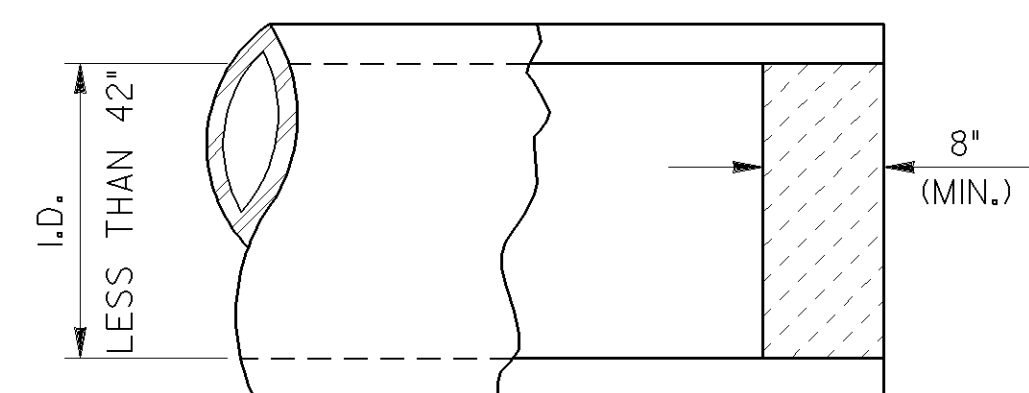
PLUGS FOR PIPE CULVERTS



SECTION
(FOR PIPE I.D. 42" TO 72")

(NOM. - MIN.) DIAMETER (in.)	CU. YARDS CL.*A* CONCRETE (INCL. REINF.) *
42"	0.41
48"	0.53
54"	0.67
60"	0.83
66"	1.00
62"	1.19

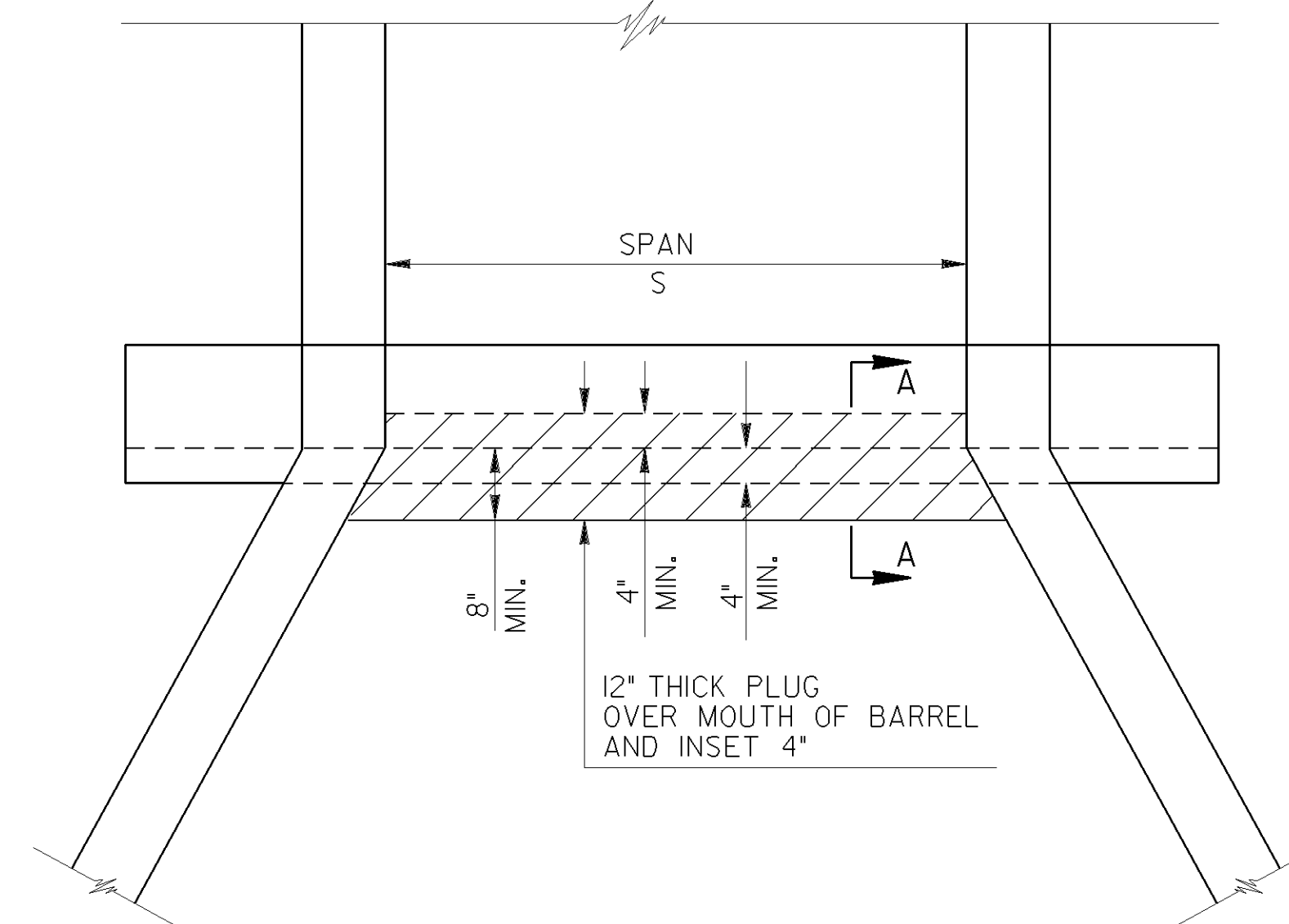
*REINFORCING SHALL BE SIMILAR TO THAT SHOWN FOR BOX CULVERTS AT RIGHT.



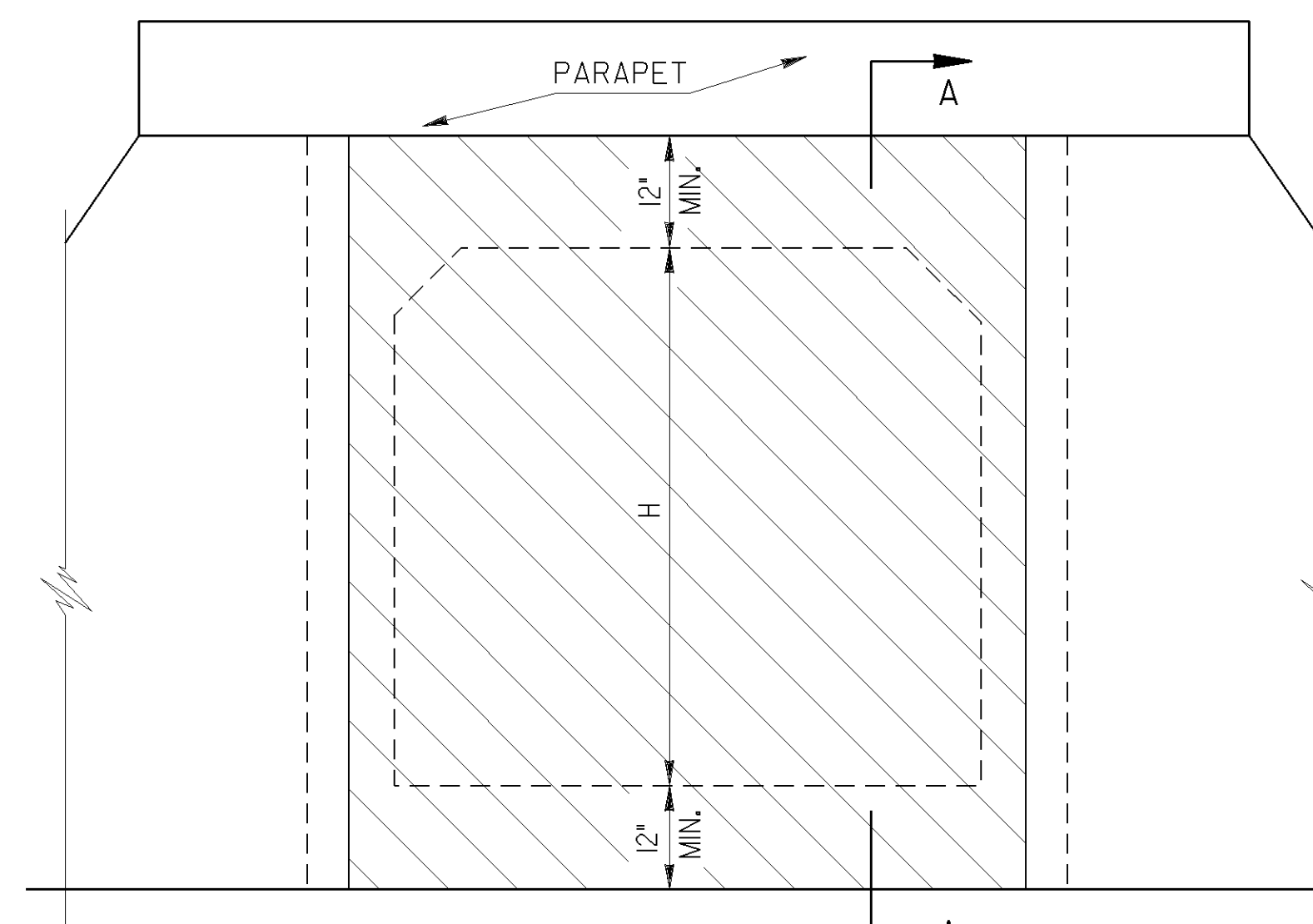
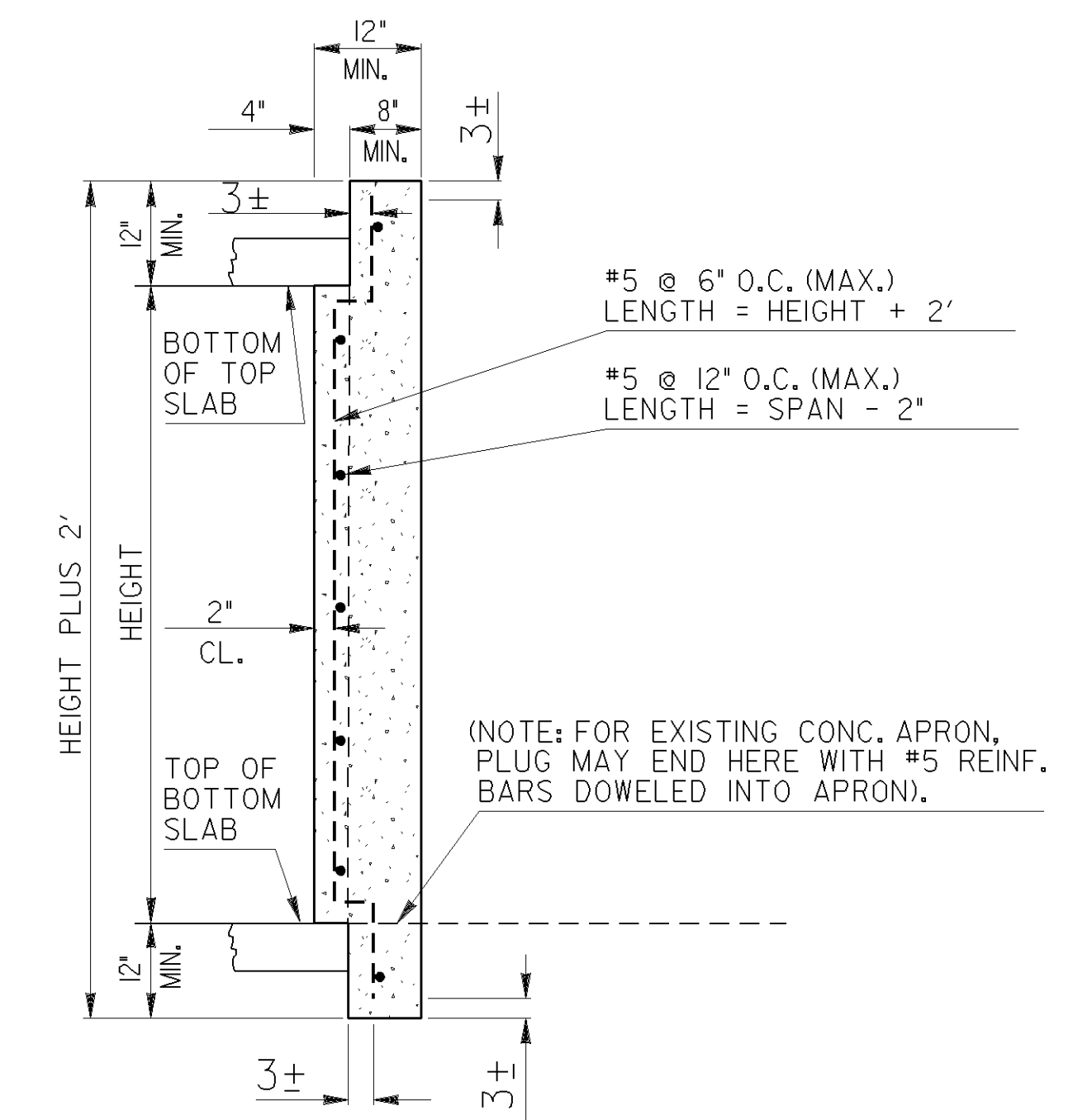
SECTION
(FOR PIPE I.D. TO 36")

(NOM. - MIN.) DIAMETER (in.)	CU. YARDS CL.'A' OR CL.'B' CONCRETE **
12"	0.02
15"	0.03
18"	0.04
24"	0.08
30"	0.12
36"	0.18

* * BRICK MASONRY OR RUBBLE
MASONRY (MIN. 8" THICK)
MAY BE SUBSTITUTED FOR NON-
REINFORCED CONCRETE WITH NO
CHANGE IN PAYMENT.



PLAN

ELEVATION

SECTION A-A

PAY ITEM: CU. YARDS CL. "A" CONC. INCL. REINF. STEEL.

$$\text{CU. YARDS} = (H + 2') (S) (I')$$

		DATE	DEPARTMENT OF TRANSPORTATION		
			STATE OF GEORGIA		
		REVISION	CONSTRUCTION DETAILS		
			CULVERT PLUGS		
			MARCH 17, 2008		
		BY			NUMBER D-40