

NOTE: Alt. B Structure Bottom Only. See Index No. 200 for Structure Bottom Details And Hole Reinforcement.

subject to heavy wheel loads on limited access facilities where debris may be a problem. This inlet is not for use in areas

otherwise noted. Cut or bend bars out of way of pipe to clear pipe by 1<sup>1</sup>/<sub>2</sub>". See Index 201 for equivalent area of welded

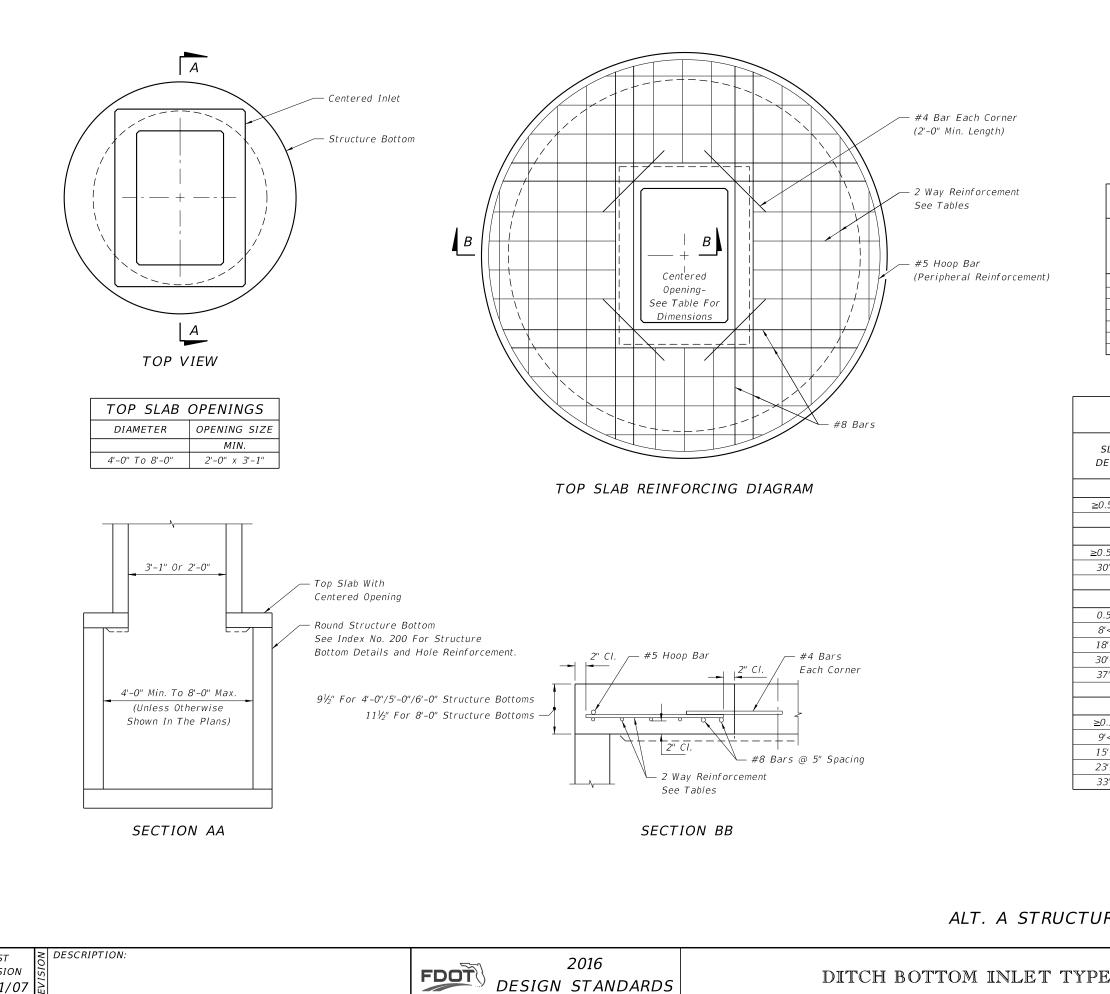
3. All exposed edges and corners shall be  $\frac{3}{4}$ " chamfer or tooled

4. When alternate "G" grate is specified in plans, the grate is to

7. All dimensions are for both precast and cast-in-place inlets

8. Inlet to be paid for under the contract unit price for inlets (Dt

WALL	SCHEDULE	AREA	MAX. S		PACING	
DEPTH	SCHEDOLL	(in.²/ft.)		ARS	WWF	
0' - 10'	A12	0.20		12"	8"	
10' - 15'	A6	0.20		6"	5"	
			IND		SHE	
7 4			NC	<i>.</i>	NC NC	<i>)</i> .



LAST REVISION 07/01/07

TOP SLAB						
REINFORCING SCHEDULE						
	GRADE 60 (BAR) OR					
SCHEDULE	65 KSI & 70 KSI					
SCHEDULE	(WIRE FABRIC)					
	In.²/ft.					
A	0.20					
В	0.24					
С	0.37					
D	0.53					
E	0.73					
F	1.06					
G	1.45					

TOP SLAB WITH							
CENTERED OPENING							
SLAB DEPTH	SLAB THICKNESS	REINFORCING (2 WAYS) SCHEDULE					
SIZE: 4'-0"							
≥0.5′-40′	9½"	С					
SIZE: 5'-0"							
≥0.5′<30′	9½"	С					
30'-40'	9½″	D					
SIZE: 6'-0"							
0.5'<8'	9½"	В					
8'<18'	9½"	С					
18'<30'	9½"	D					
30'<37'	9½"	Е					
37'-40'	9½"	G					
SIZE: 8'-0"							
≥0.5′<9′	111/2"	С					
9'<15'	11½"	D					
15'<23' 11½"		E					
23'<33'	11½"	Е					
33'-40'	11½"	G					

## ALT. A STRUCTURE BOTTOM FOR INLET TYPE A

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