

TABLE A			
CURB TYPE			
H ≤ 8'-0"	8'-0" < H ≤ 20'-0"		
#4@10 (EW)	#4@6 (EW)		

	TABLE F
BASE SLAB REII	NFORCEMENT $(T=8", UON)$
H ≤ 8'-0"	8'-0" < H ≤ 20'-0"
#4@10 (EW)	#4@6 (EW)

TYPE GO INLET

TABLE C - WALL REINFORCEMENT				
$H \le 8'-0" \ (T=6", UON) \ 8'-0" < H \le 20'-0" \ (T=8", UON)$				
HORIZONTAL	VERTICAL	HORIZONTAL	VERTICAL	
#4@5	#3@8	#4@5 (T=6")	#3@8	

NOTES:

- 1. WALL THICKNESS "T" SHALL BE 8" WHEN DEPTH OF D.I. IS GREATER THAN 8'.
- 2. PIPES CAN BE PLACED IN ANY WALL
- 4. CAST-IN-PLACE OR PRECAST ALTERNATIVE IS OPTIONAL WITH CONTRACTOR.
- 5. AT CONTRACTOR'S OPTION, 6-" TRANSITIONS & D.I. TOP MAY BE MONOLITHIC POUR.
- 6. EXCEPT FOR INLETS USED AS JUNCTION BOXES, BASIN FLOORS MUST HAVE WOOD TROWEL FINISH AND A MINIMUM SLOPE OF 4:1, UNLESS OTHERWISE NOTED, FROM ALL DIRECTIONS TOWARD OUTLET PIPE BY CASTING GROUT ON TOP OF THE BOTTOM SLAB. GROUT MUST BE PLACED PRIOR TO BACKFILL.
- 7. WHERE SHOWN, PROVIDE PRECAST INLETS WITH SEPARATE TOP SECTIONS FOR FINAL GRADE ADJUSTMENT. PROVIDE KEYED JOINTS WITH BUTYL RUBBER SEALANT BETWEEN THE TOP SECTION AND WALL, MULTIPLE WALL SECTIONS, AND WALL AND BOTTOM SLAB. JOINT DESIGN MAY VARY BUT MUST BE 1" TO 3" IN DEPTH. FOR TONGUE TYPE JOINTS, TONGUE DOWN ORIENTATION IS NOT ALLOWED. FOR KEYED JOINTS, KEYWAY UP, KEYWAY DOWN OR TONGUE UP CONFIGURATIONS ARE ALLOWED. ONLY ONE KEY TYPE IS ALLOWED FOR EACH DRAINAGE INLET.



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Approved Date