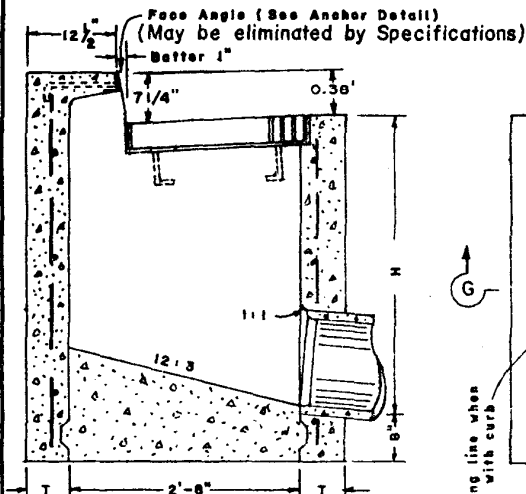
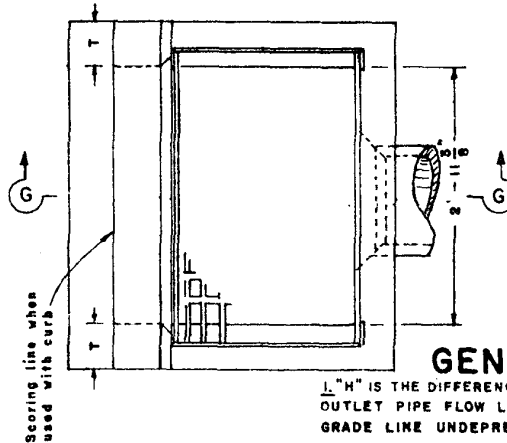




NOTE: For wall thickness (T) see table A.



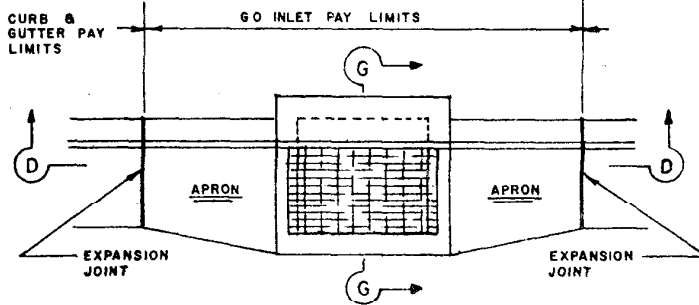
H	T
8'-0" or less	6"
8'-1" to 20'-0"	8"

TABLE A

GENERAL NOTES

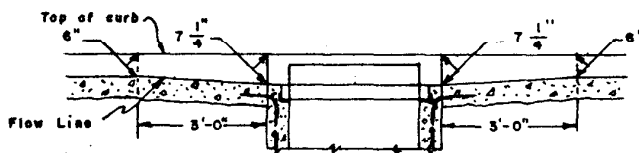
1. "H" IS THE DIFFERENCE IN ELEVATION BETWEEN THE OUTLET PIPE FLOW LINE AND THE NORMAL GUTTER GRADE LINE UNDEPRESSED.
2. REINFORCING STEEL IN WALLS SHALL BE #4 BARS AT 18" ± CENTERS PLACED 1 1/2" CLEAR TO INSIDE OF BOX UNLESS OTHERWISE SHOWN.
3. STEPS - NONE REQUIRED WHERE "H" IS 3'-6" OR LESS. INSTALL ONE STEP 18" ± ABOVE FLOOR WHEN "H" IS MORE THAN 3'-6" AND LESS THAN 5'-0". WHERE "H" IS MORE THAN 5'-0", STEPS SHALL BE EVENLY SPACED AT 12" ± INTERVALS FROM 18" ± ABOVE FLOOR TO WITHIN 12" ± OF THE TOP OF THE BOX. PLACE STEPS IN WALL WITHOUT PIPE OPENINGS.
4. PIPE(S) CAN BE PLACED IN ANY WALL.
5. CURB SECTION SHALL MATCH ADJACENT CURB.
6. BASIN FLOORS SHALL HAVE WOOD TROWEL FINISH AND A MINIMUM SLOPE OF 12:3 FROM ALL DIRECTIONS TOWARD OUTLET PIPE.
7. ALL HARDWARE SHALL BE GALVANIZED.
8. WHEN USING STANDARD ROLLED CURB & GUTTER, WARP TO VERTICAL CURB 5' EACH SIDE OF D.I..
9. WHEN APRON IS REQUIRED WITH DROP-INLET EXTEND #4 SIDEWALL RE-BAR 12" INTO TAPERED GUTTER PAN.
10. Delete Apron in Non Curb and Gutter Areas.

SECTION G - G



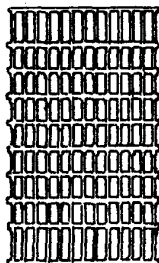
PLAN

PLAN



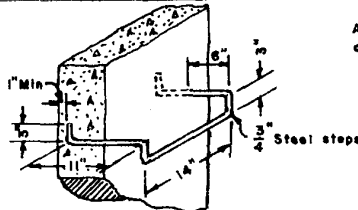
SECTION D - D

SLOPE NOTES	
D.I. GRADE - ROAD GR.	
MATCH ROAD GRADE	0 - 4%
4 %	4 - 8%
HOLD 4% GRADE CHANGE	8% - UP

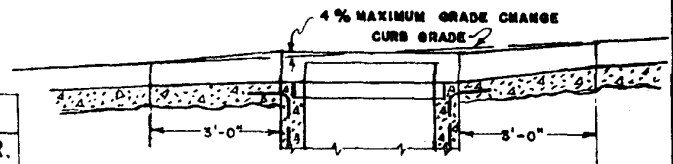


TYPE 24-13 GRATE

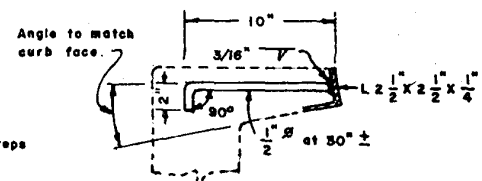
NOTE: Frame & grating shall conform to Pinkerton Foundry type A-864 or equal.



STEP DETAIL



SLOPE SECTION



FACE ANGLE ANCHOR DETAIL

COUNTY OF COLUSA

DEPARTMENT OF PUBLIC WORKS

TITLE
STANDARD GO TYPE
DROP INLET & DETAILS

STANDARD NO. S - 8

SCALE: NONE