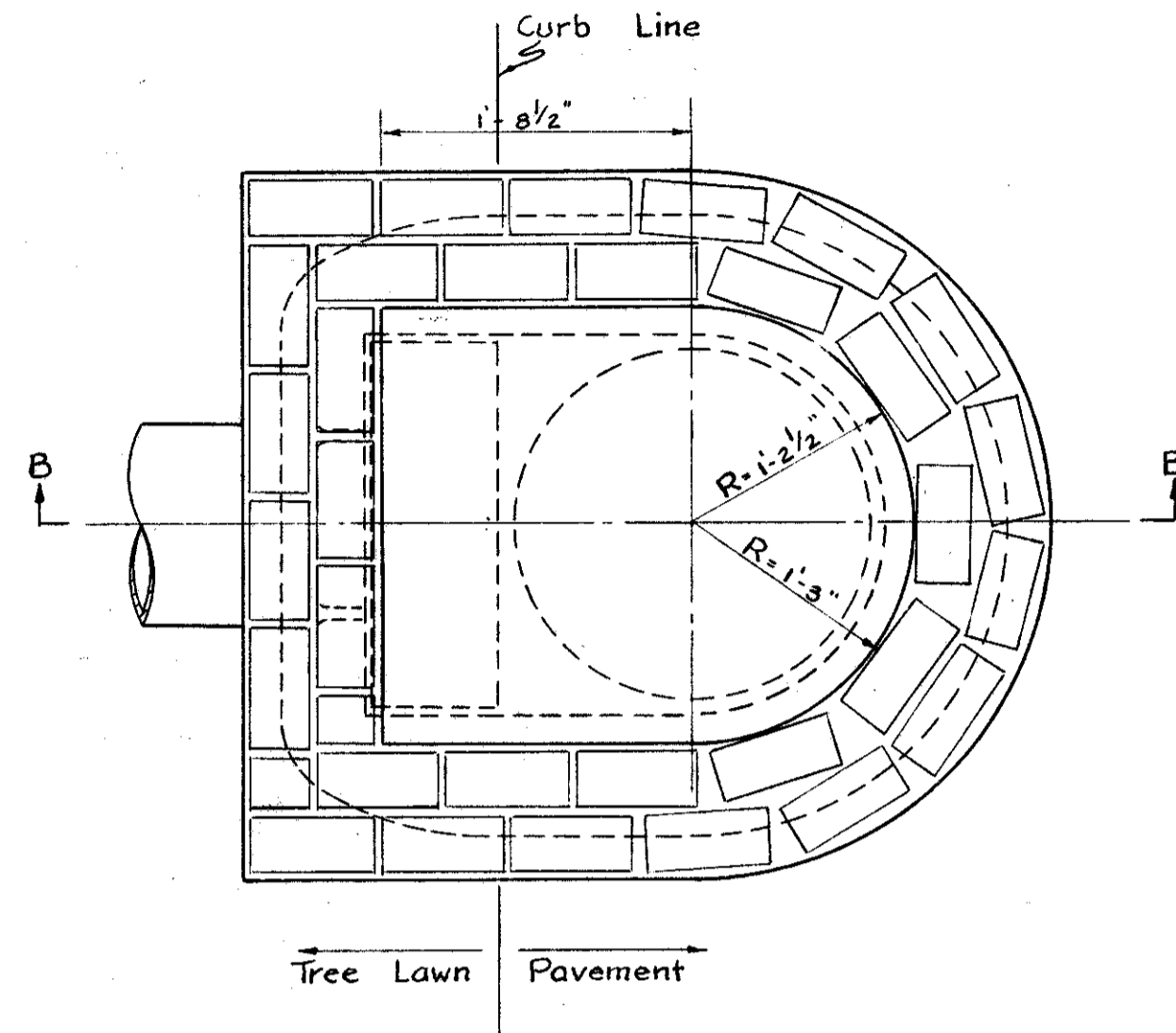


FED. RD. DIVISION	STATE	PROJECT	TYPE FUNDS
2	OHIO		

314  
394

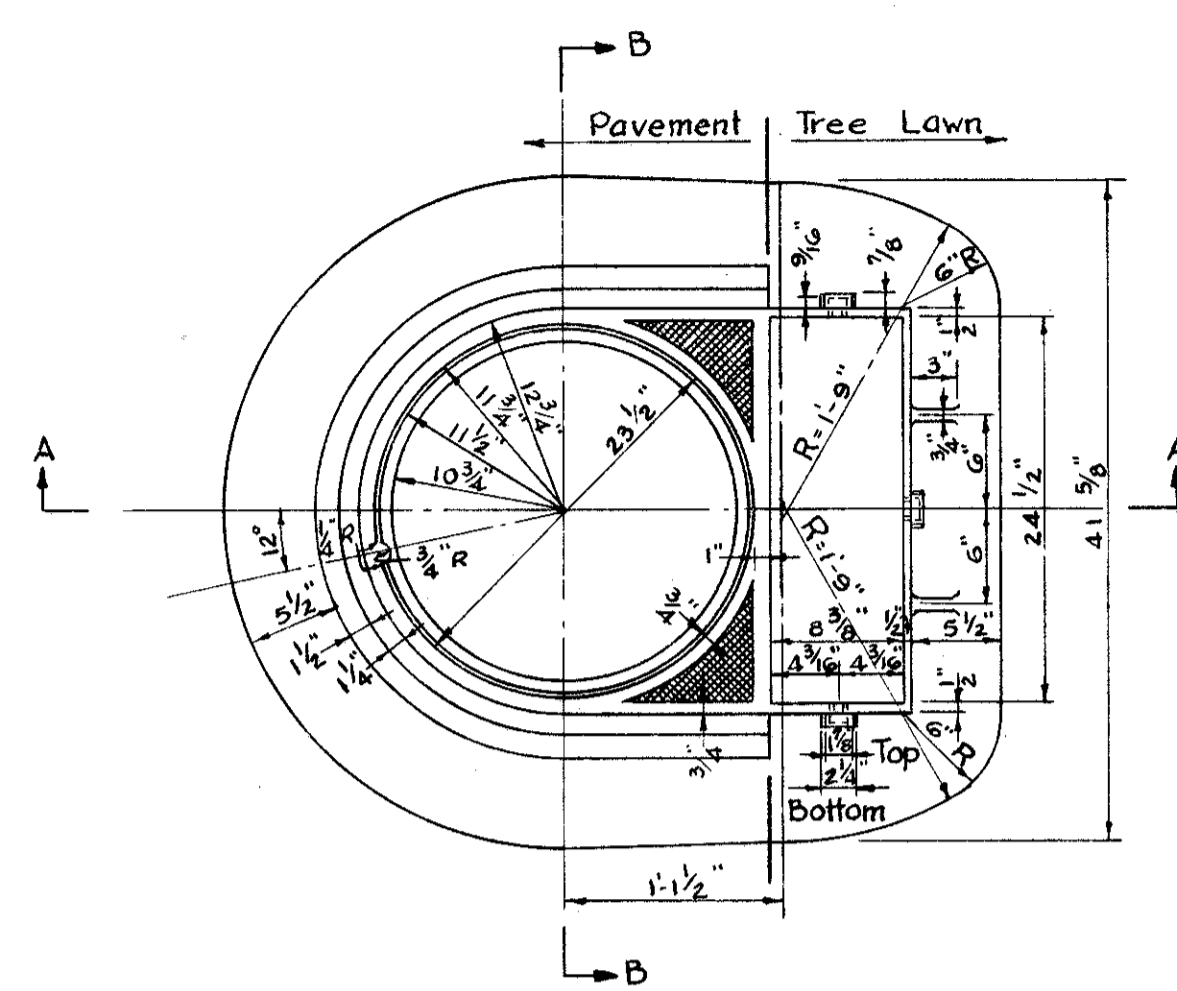
LAKE COUNTY  
LAK-2-0.00

# SPECIAL CURB INLET NO 4

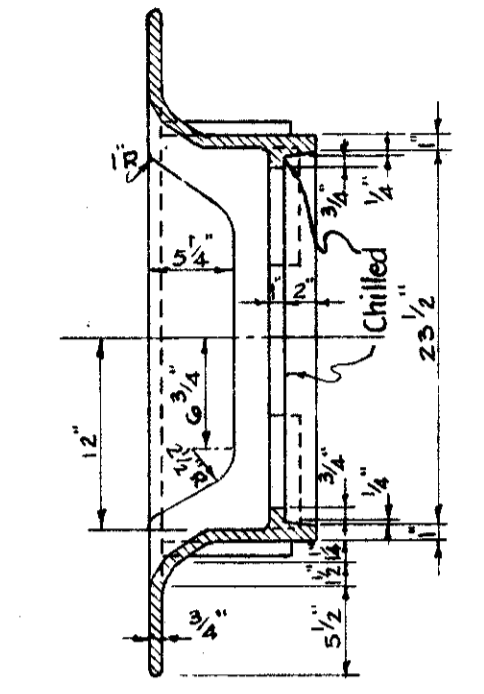


PLAN INLET BASIN  
VIEW "A-A"  
Scale: 1"=1'-0"

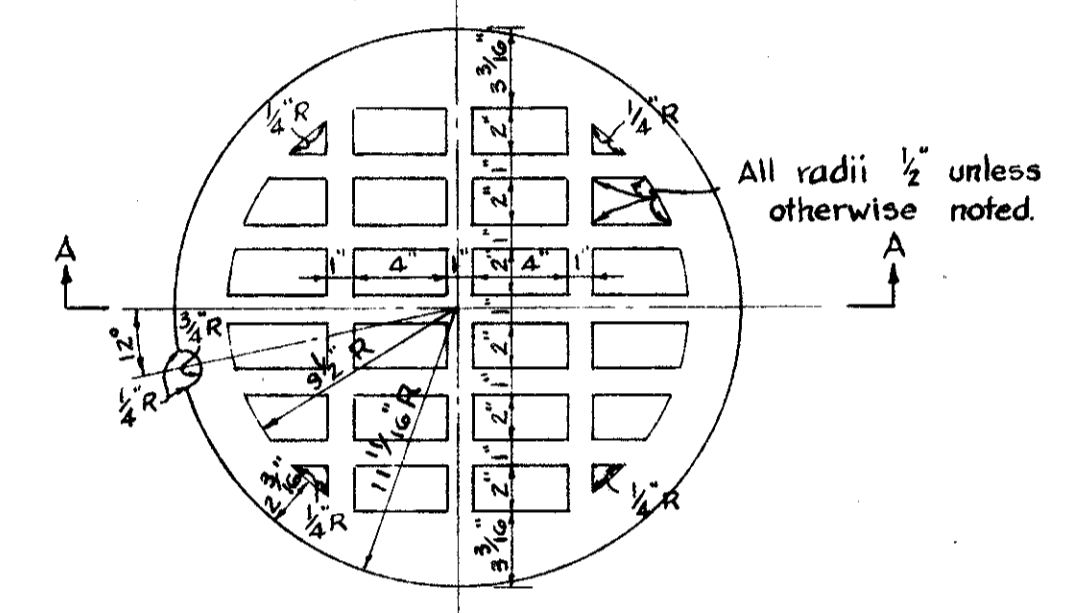
Position of casting shown in dashed lines.



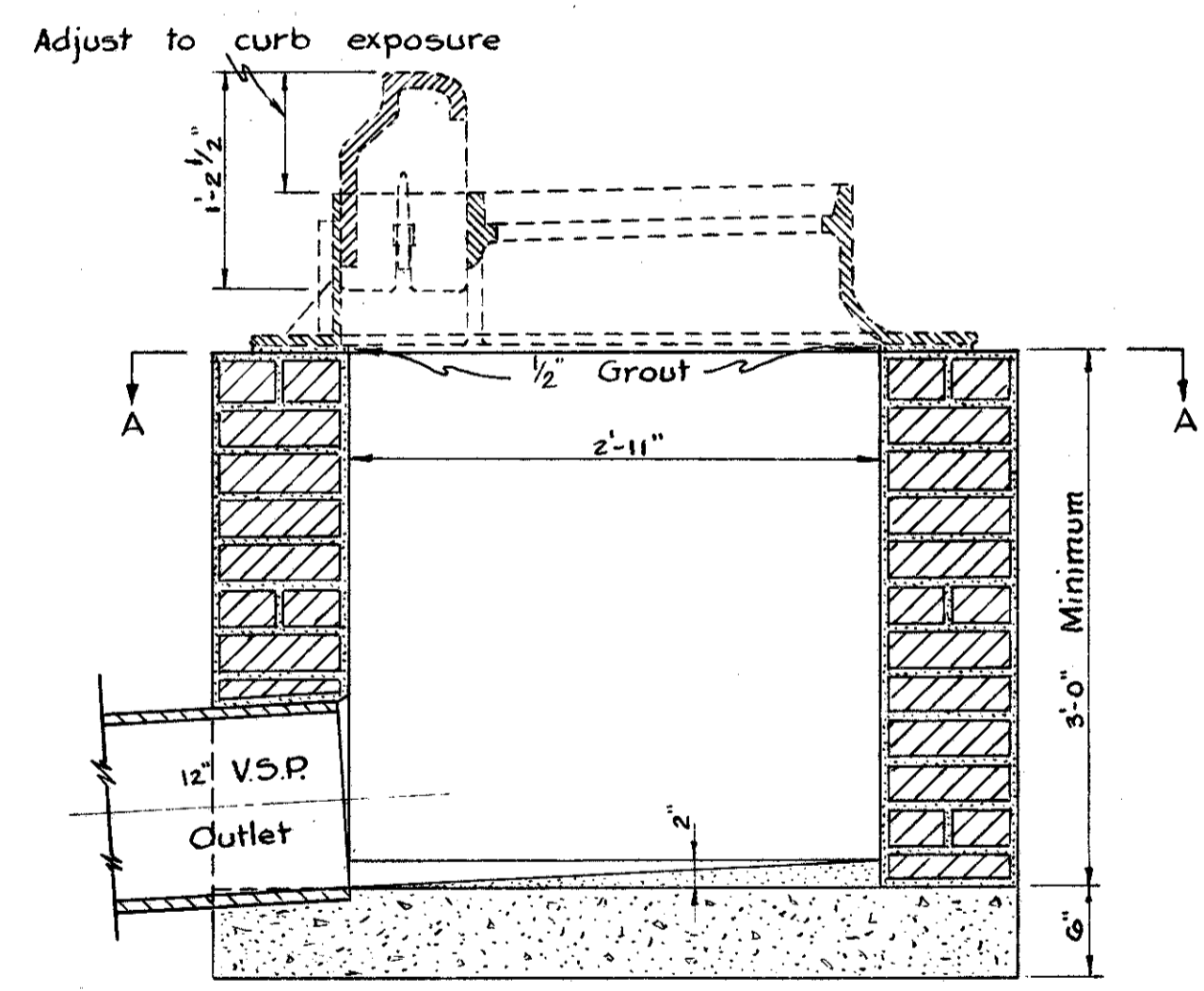
PLAN FRAME  
(CAST IRON)



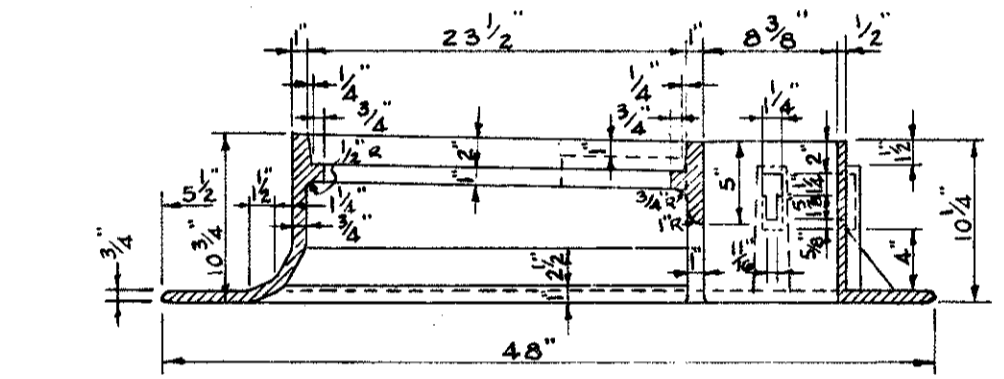
SECTION "B-B"



PLAN  
CITY STANDARD CAST IRON  
CATCH BASIN COVER  
Scale: 1/2"=1'-0"

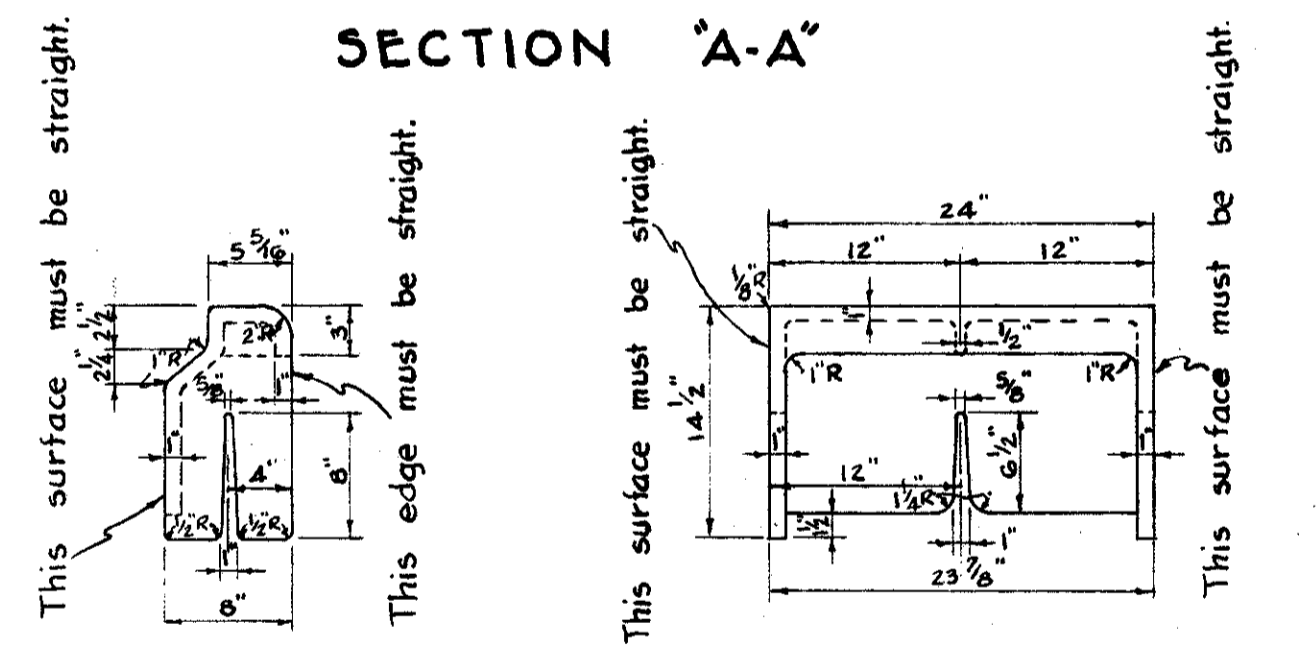


SECTION "B-B"



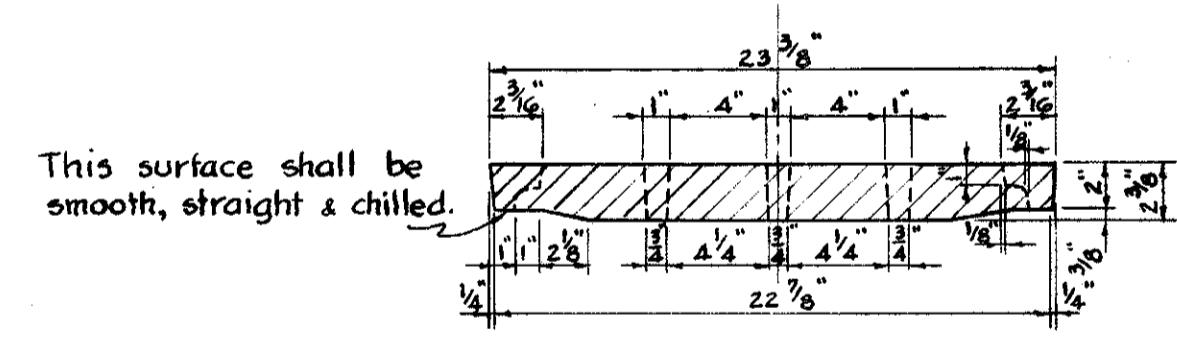
SECTION "A-A"

Note:  
Cover seat surface to be chilled & chipped or ground to smooth round regular edge.



END VIEW FRONT ELEVATION  
CURB BOX

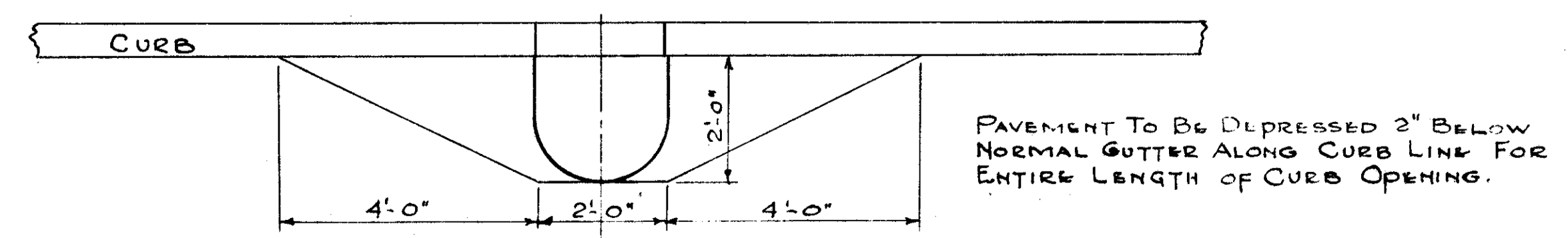
CITY STANDARD CATCH BASIN FRAME  
AND CAST IRON CURB BOX  
Scale: 1"=1'-0"



SECTION "A-A"

**NOTES:**

- BRICK WALLS:** Brick walls shall be 8" thick and plastered on the inside and outside with 1:2 cement mortar 1/2" thick. Concrete sidewalls, where used in place of brick, shall be made 6" thick of Class "C" concrete.
- OUTLET:** The outlet shall be of the size shown on the Plans and may be constructed in any side.
- BOTTOM:** The bottom shall be built as per Plan, of Class "C" concrete, or of 2 courses of brick, set in mortar.
- CASTING:** Casting to be in accordance with Section M-78 of the Material Details.



DETAIL FOR DEPRESSING PAVEMENT  
FOR ABOVE STRUCTURE

PAVEMENT TO BE DEPRESSED 2" BELOW NORMAL GUTTER ALONG CURB LINE FOR ENTIRE LENGTH OF CURB OPENING.