

SEC. A-A

SEC. B-B

NOTES:

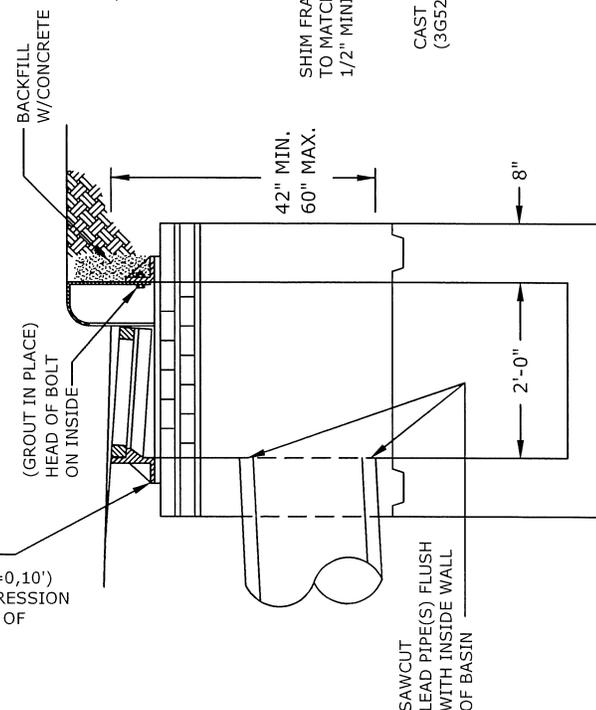
1. TAPER & FLOW LINE DEPRESSION SHOWN APPLY TO B-624 CURB. NO TAPER IS REQUIRED WHEN USED WITH INTEGRAL CURB & WALK (STD. PLATE 1300D)
2. FRAME CASTING SHALL MATCH INSIDE OPENING OF BASIN. NO OFFSET WILL BE ALLOWED.
3. FRAME, GRATE AND CURB BOX AS PER STD. PL. 2211 OR AS NOTED IN THE PLANS.
4. AT THE CONTRACTORS OPTION, THE BOTTOM SLAB AND/OR SUMP MAY ALSO BE CAST IN PLACE CONCRETE.
5. ALL CAST IN PLACE CONCRETE SHALL BE M/DOT MIX 3G52 AND SHALL BE RODDED IN PLACE OR MECHANICALLY VIBRATED TO ASSURE DENSITY AND ELIMINATE HONEYCOMBING.
6. SEE STANDARD PLATE 3108A FOR USE WITH MOUNTABLE CURB.
7. IF MORE THAN 5" ADJUSTMENT IS NECESSARY OR IF MORE THAN ONE LIFT IS USED, 12" LONG (6) #4 REINFORCEMENT BARS, SHALL BE DRILLED AND GROUTED INTO PREVIOUSLY POURED 8" CONCRETE LIFT WALLS.

I hereby certify that this plan, specification or report was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota

*Aaron D. Hass*  
AARON D. HASS

Date 01-21-2026 Lic. No. 26424

SHIM FRAME TO PROVIDE 1 1/4" (=0.10') GUTTER LINE DEPRESSION AND MATCH EDGE OF GUTTER.



APPROVED *2-19-2026*  
*Nick Elter*  
CITY ENGINEER

CITY OF ST. PAUL  
DEPARTMENT OF PUBLIC WORKS  
CATCH BASIN, TYPE 7A

Date of Revision  
JAN 2026

Standard Plate No.  
2015K