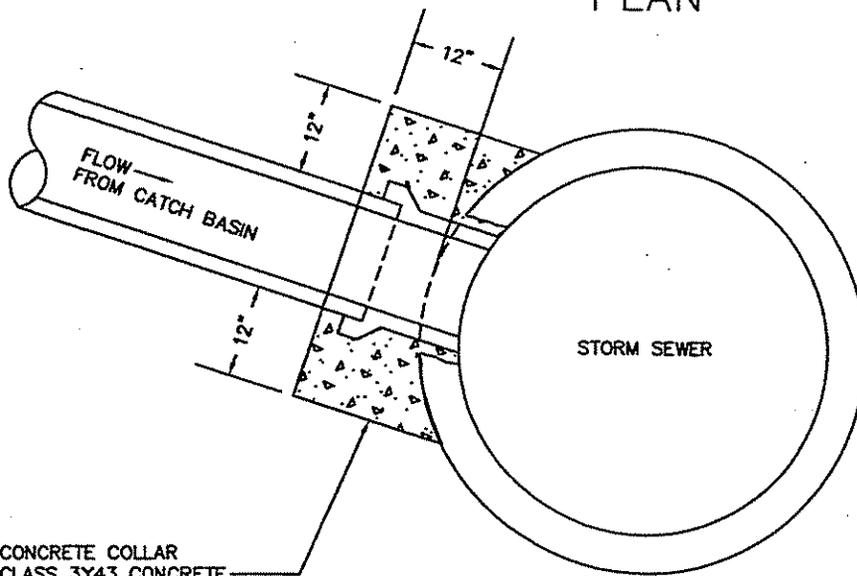


WEDGE PIPE SO THAT BELL FITS FIRMLY AGAINST OUTSIDE EDGE OF MAIN SEWER BEFORE POURING CONCRETE COLLAR. DO NOT USE WOODEN WEDGES.

PLAN



SECTION

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

Joseph J. Mueller
JOSEPH J. MUELLER

Date 9-2-02 Lic. No. 13942

NOTE:
THIS CONSTRUCTION FOR USE IN CONNECTING CATCH BASIN LEADS TO MAIN SEWER WHEN THE OUTSIDE DIAMETER OF THE CATCH BASIN LEAD IS LESS THAN HALF THE INSIDE DIAMETER OF THE MAIN SEWER. MINIMUM MAIN SEWER DIA. IS 36".

APPROVED _____
[Signature]
CITY ENGINEER

CITY OF ST. PAUL
DEPARTMENT OF PUBLIC WORKS

CATCH BASIN CONNECTION

Date of Revision
JULY 2002

Standard Plate No.
2309C