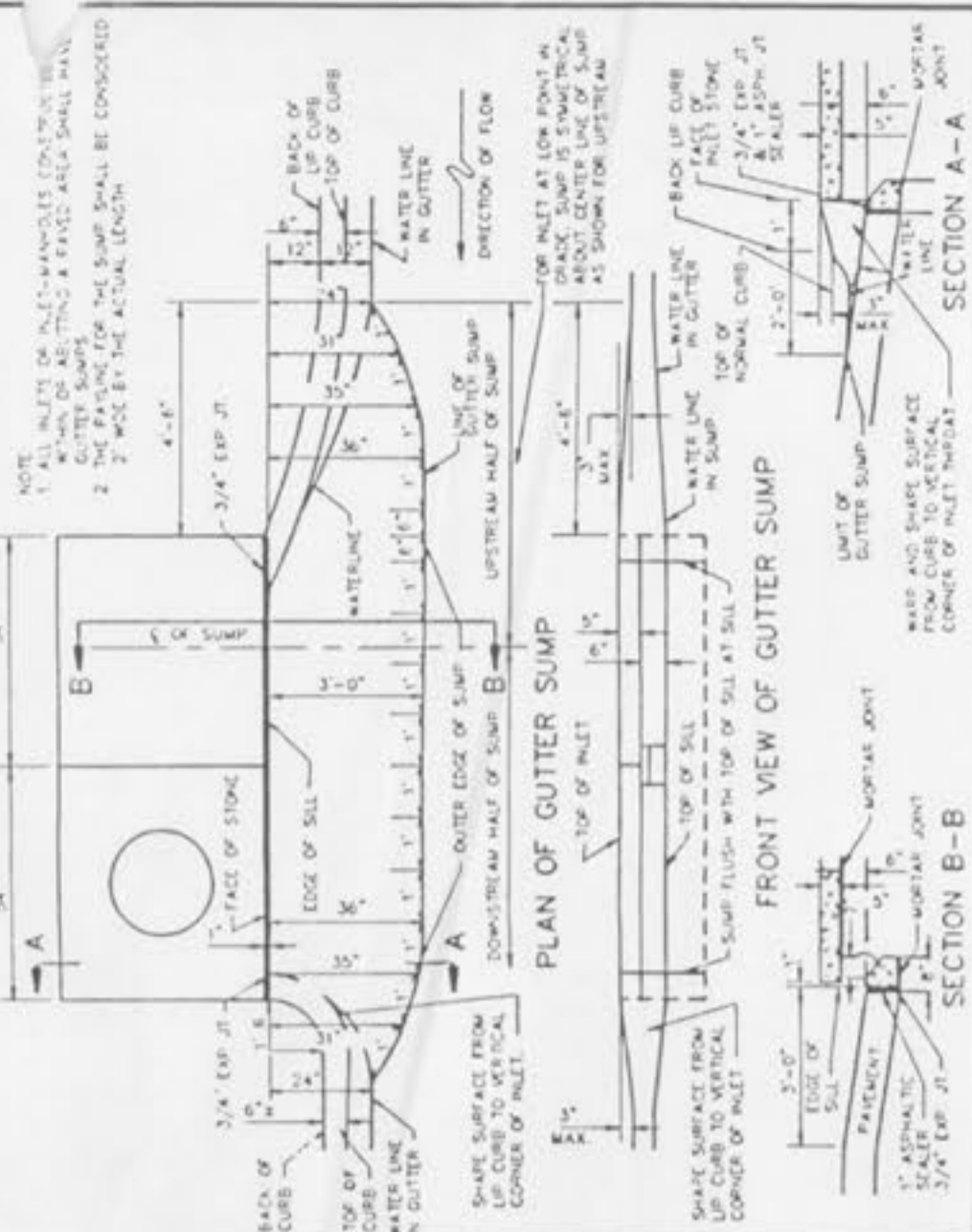


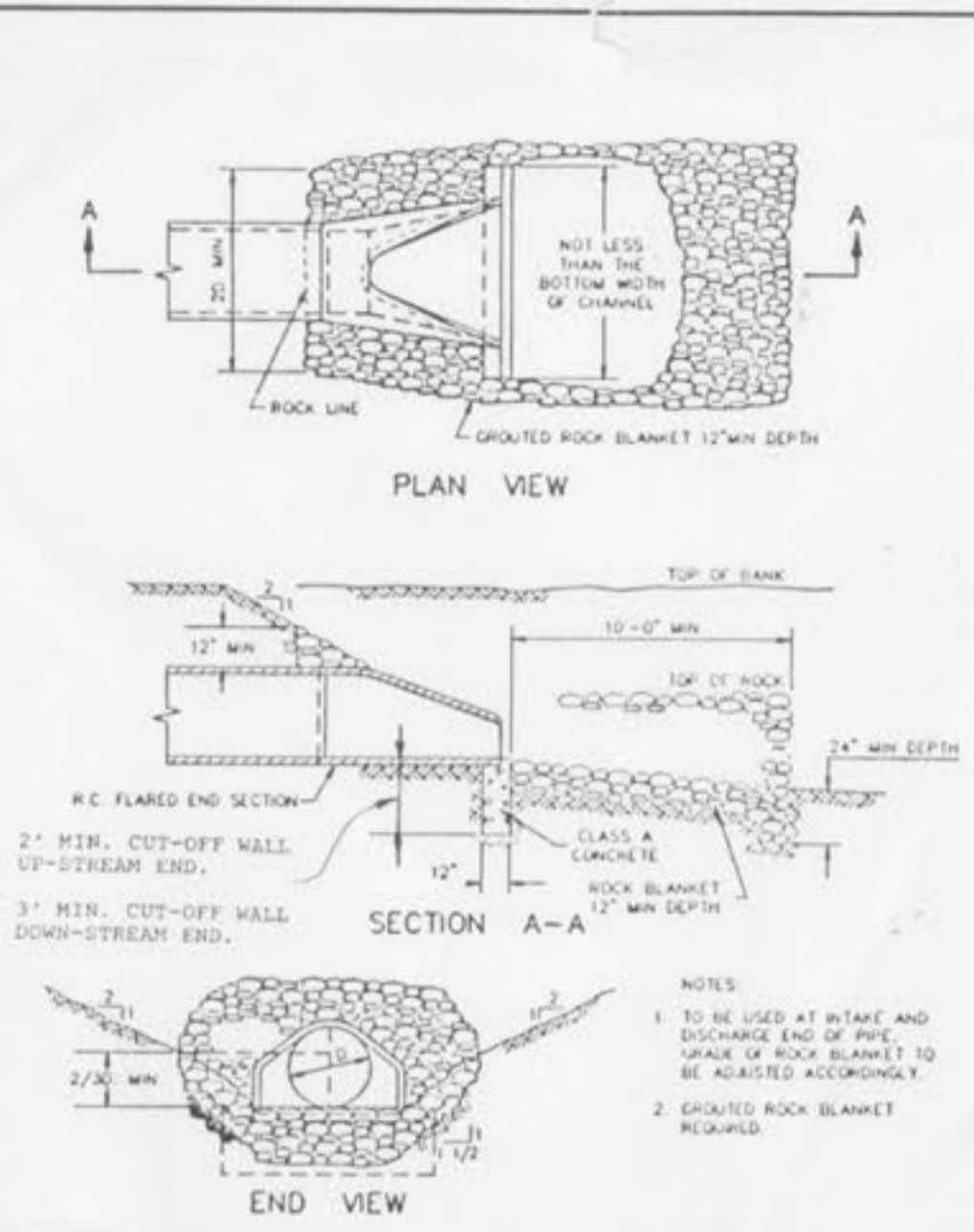
GUTTER SUMPS FOR VERTICAL CURB

METROPOLITAN ST. LOUIS SEWER DISTRICT
Standard Details of Sewer Construction
Dr. W.S.H.
Ch. J.C.K. 1992 SHEET 55



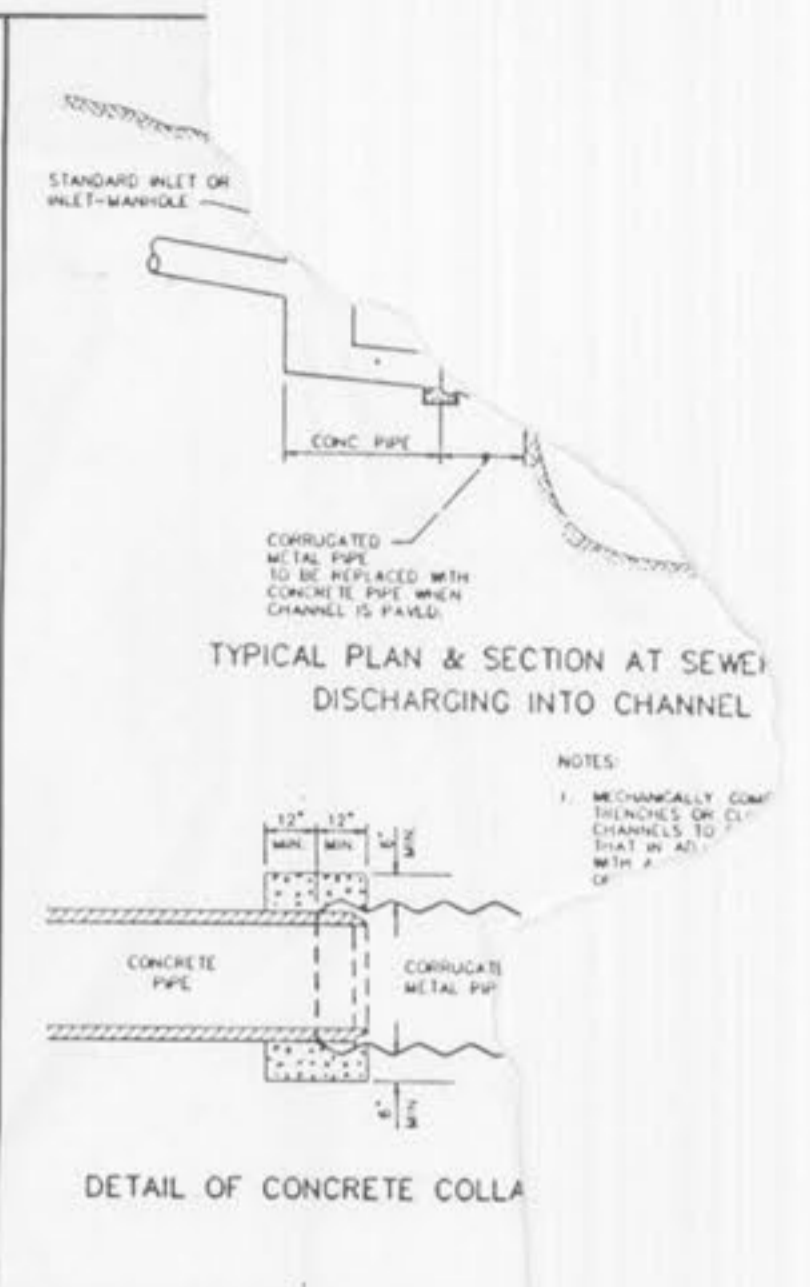
GUTTER SUMP FOR LIP CURB

METROPOLITAN ST. LOUIS SEWER DISTRICT
Standard Details of Sewer Construction
Dr. R.G.W.
Ch. J.C.K. 1992 SHEET 56



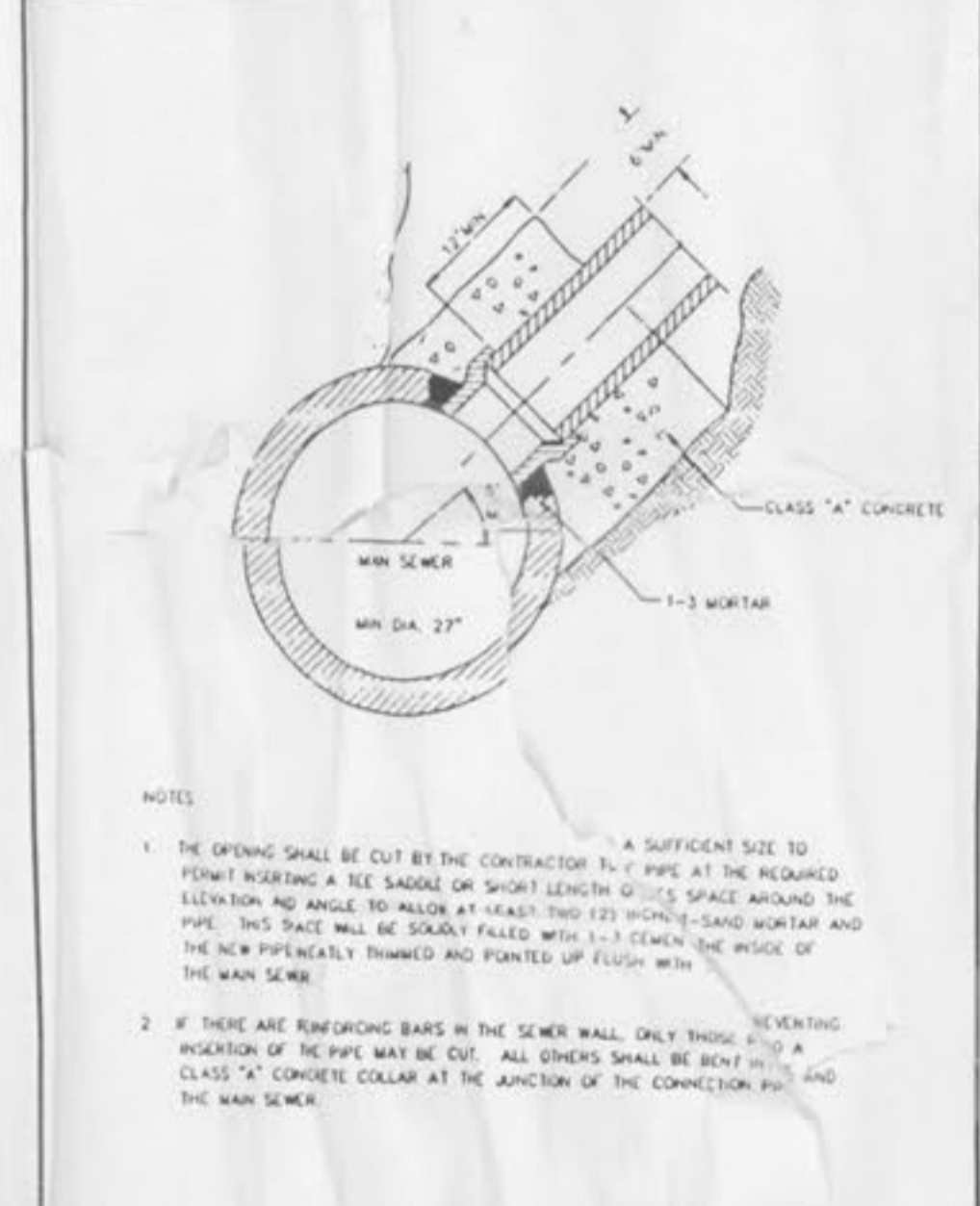
FLARED END SECTION

METROPOLITAN ST. LOUIS SEWER DISTRICT
Standard Details of Sewer Construction
Dr. W.S.H.
Ch. J.C.K. 1992 SHEET 57



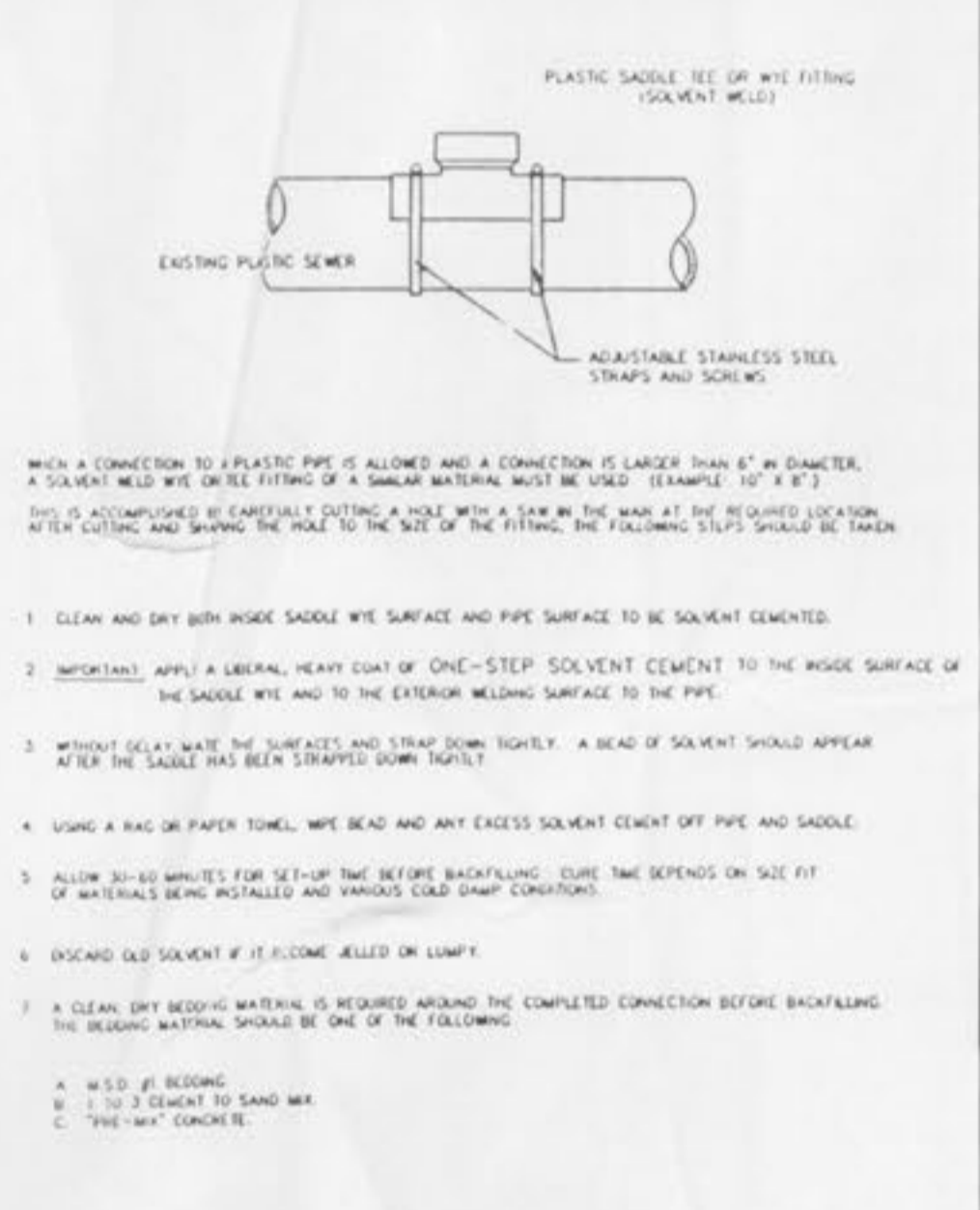
STORMWATER CHANNELS

METR
Std
Dr.
Ch.



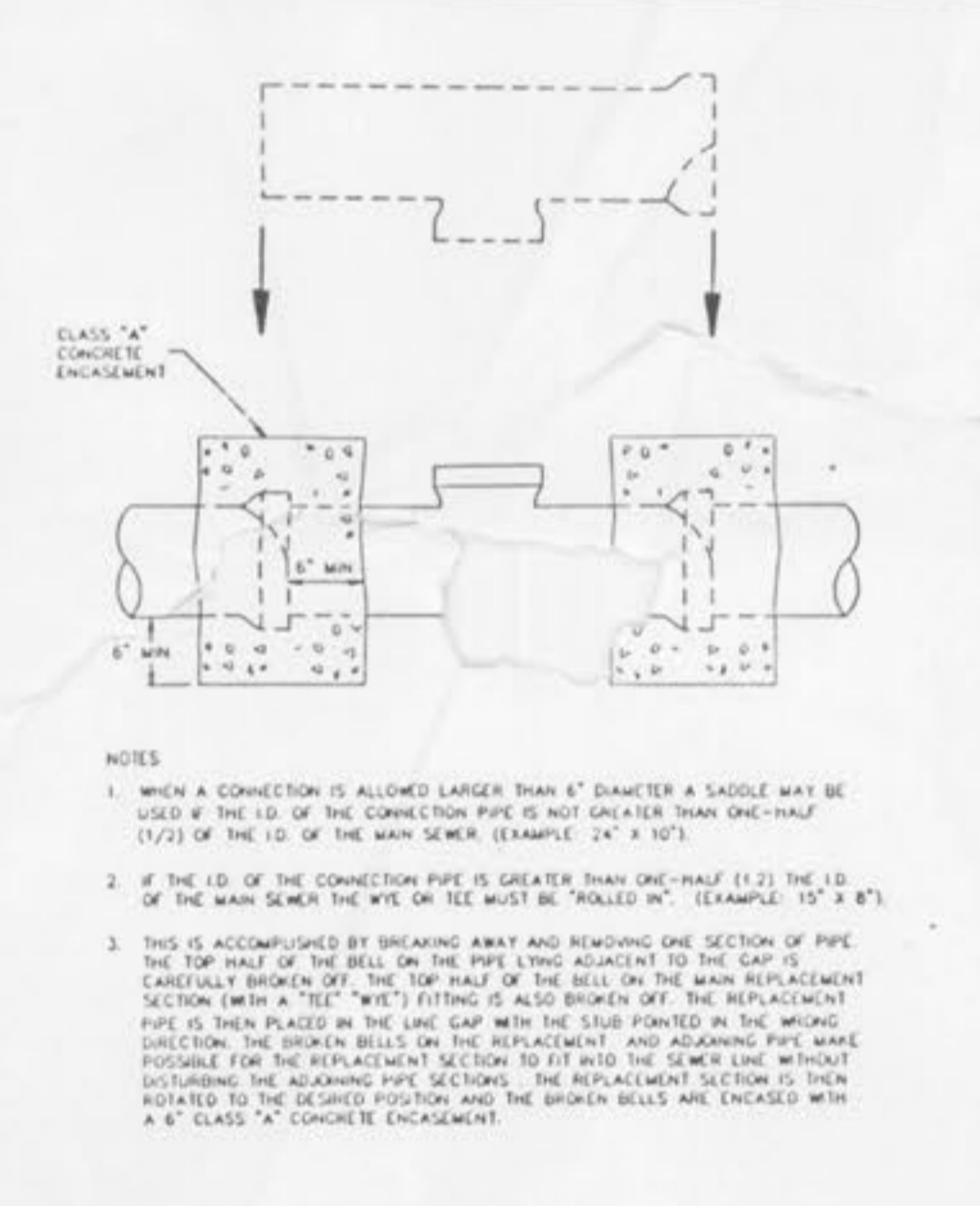
HOUSE CONNECTIONS ALLOWED BY TEE SADDLE

METROPOLITAN ST. LOUIS SEWER DISTRICT
Standard Details of Sewer Construction
Dr. D.A.B.
Ch. J.C.K. 1992 SHEET 61



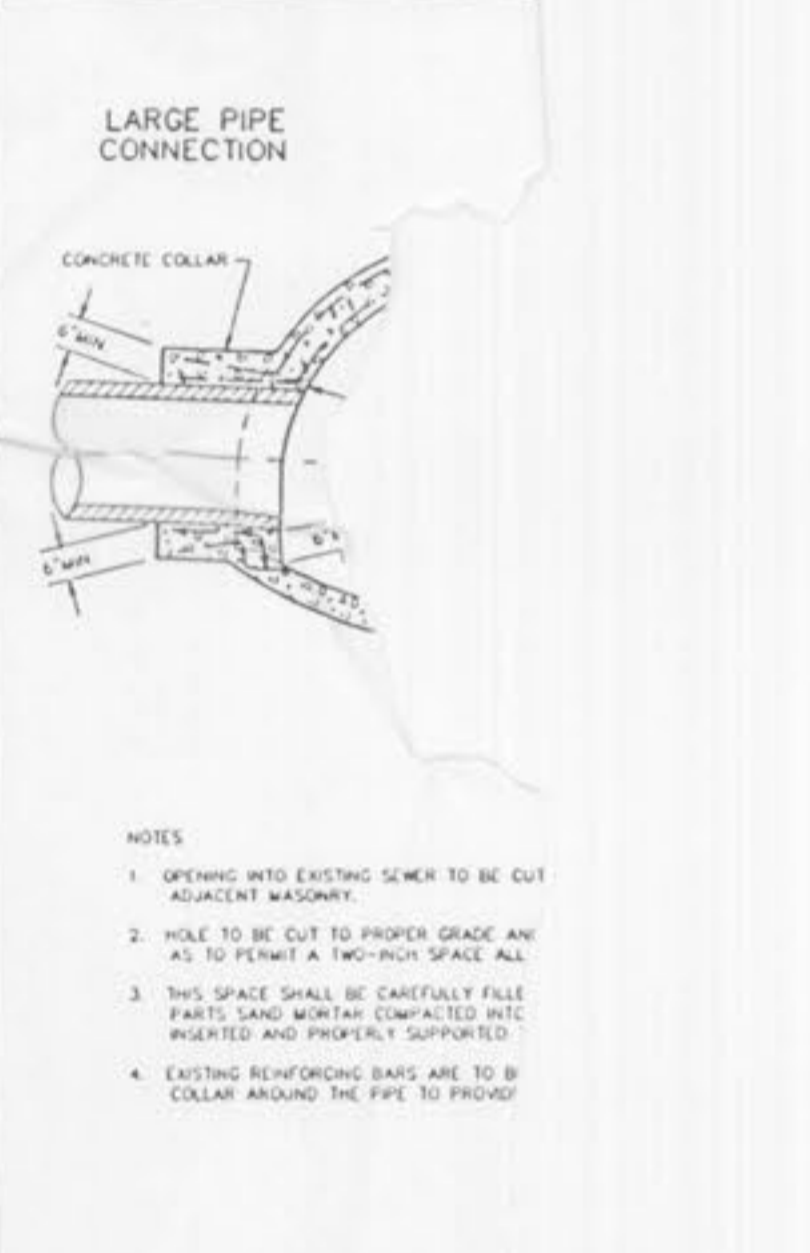
8" (& LARGER) CONNECTION TO PLASTIC MAIN

METROPOLITAN ST. LOUIS SEWER DISTRICT
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Ch. J.C.K. 1992 SHEET 62



"RIROLL-IN" (FOR EXISTING CLAY OR CONCRETE PIPE)

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CONNECTIONS TO LARGE SEWERS

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