

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

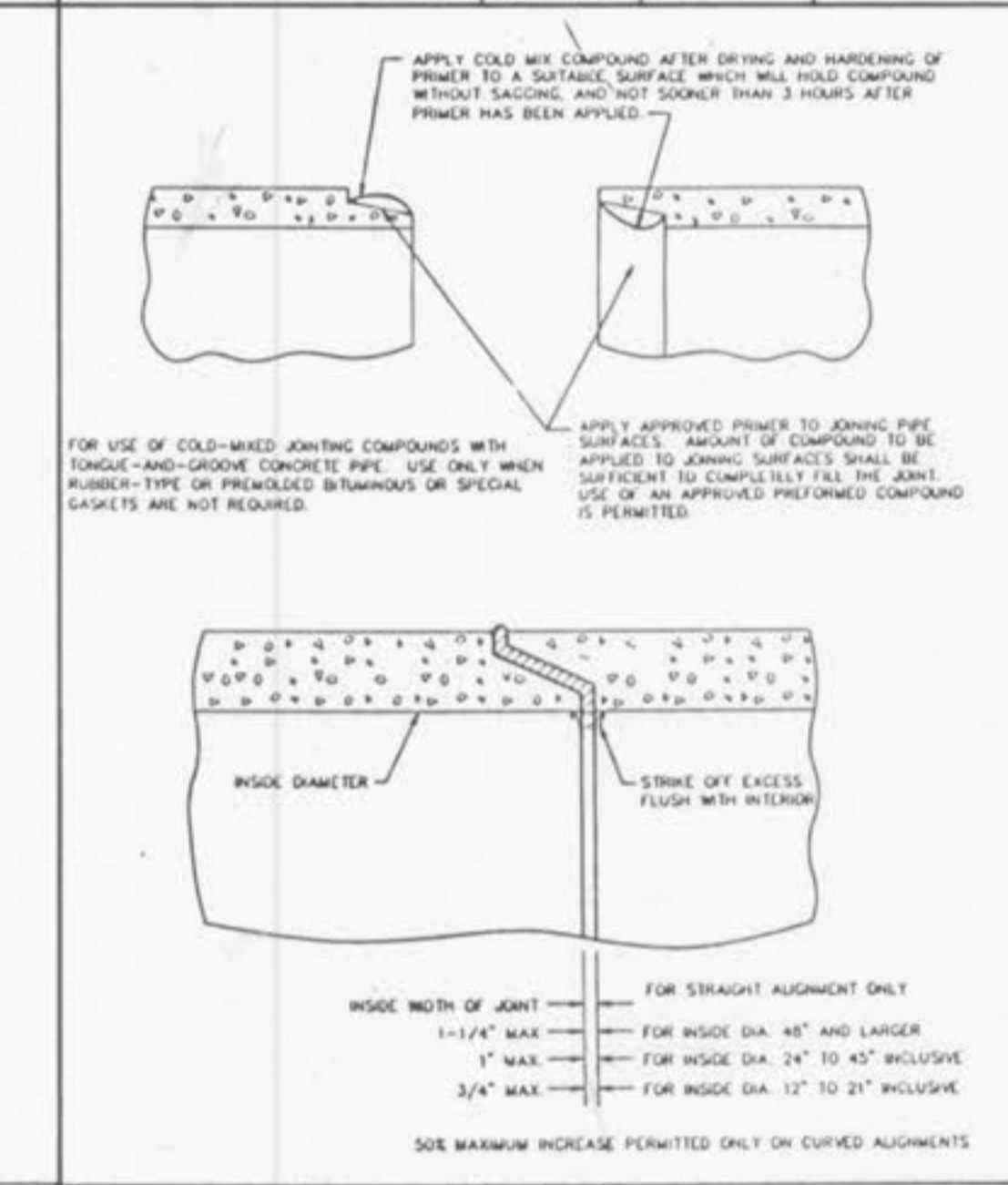
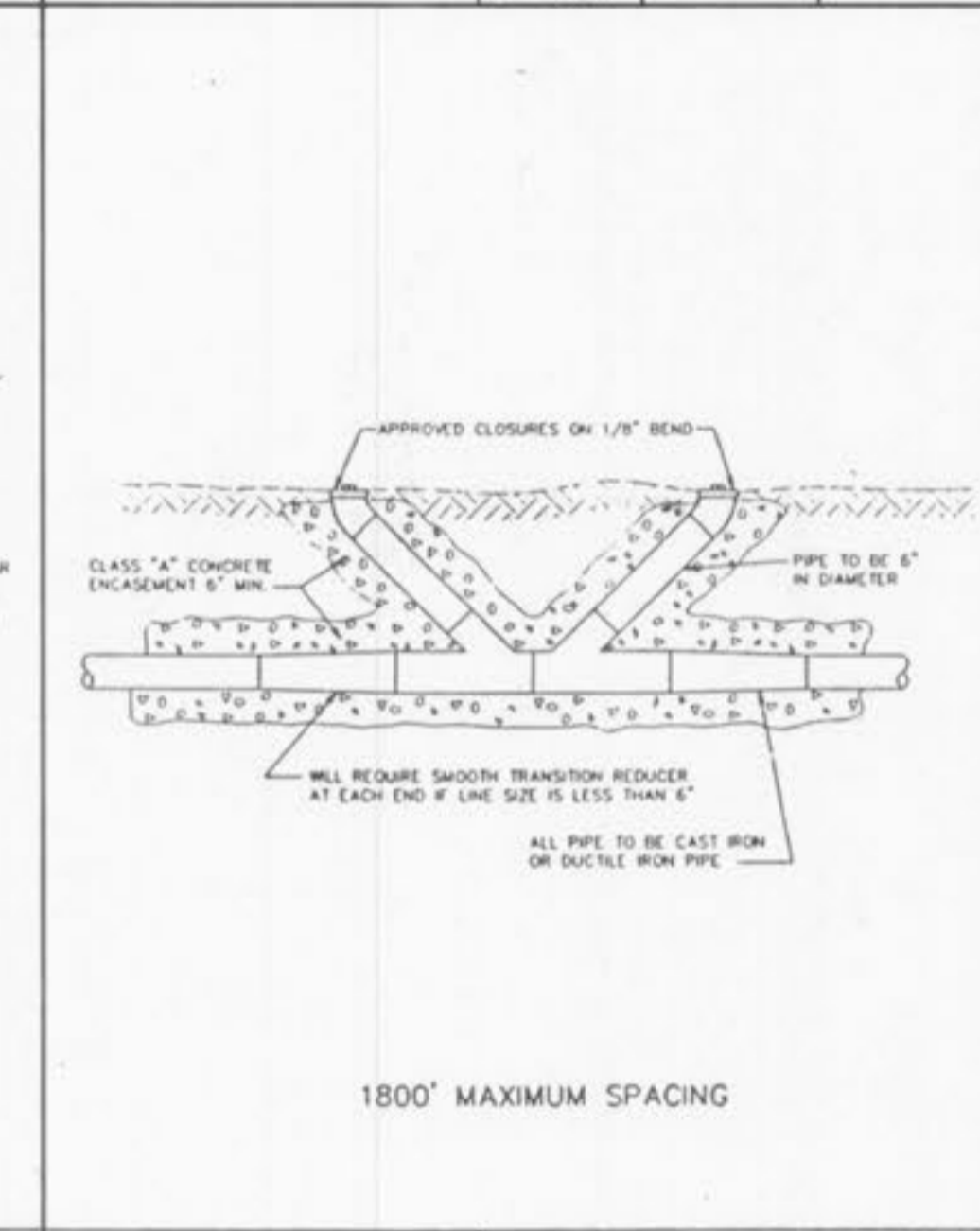
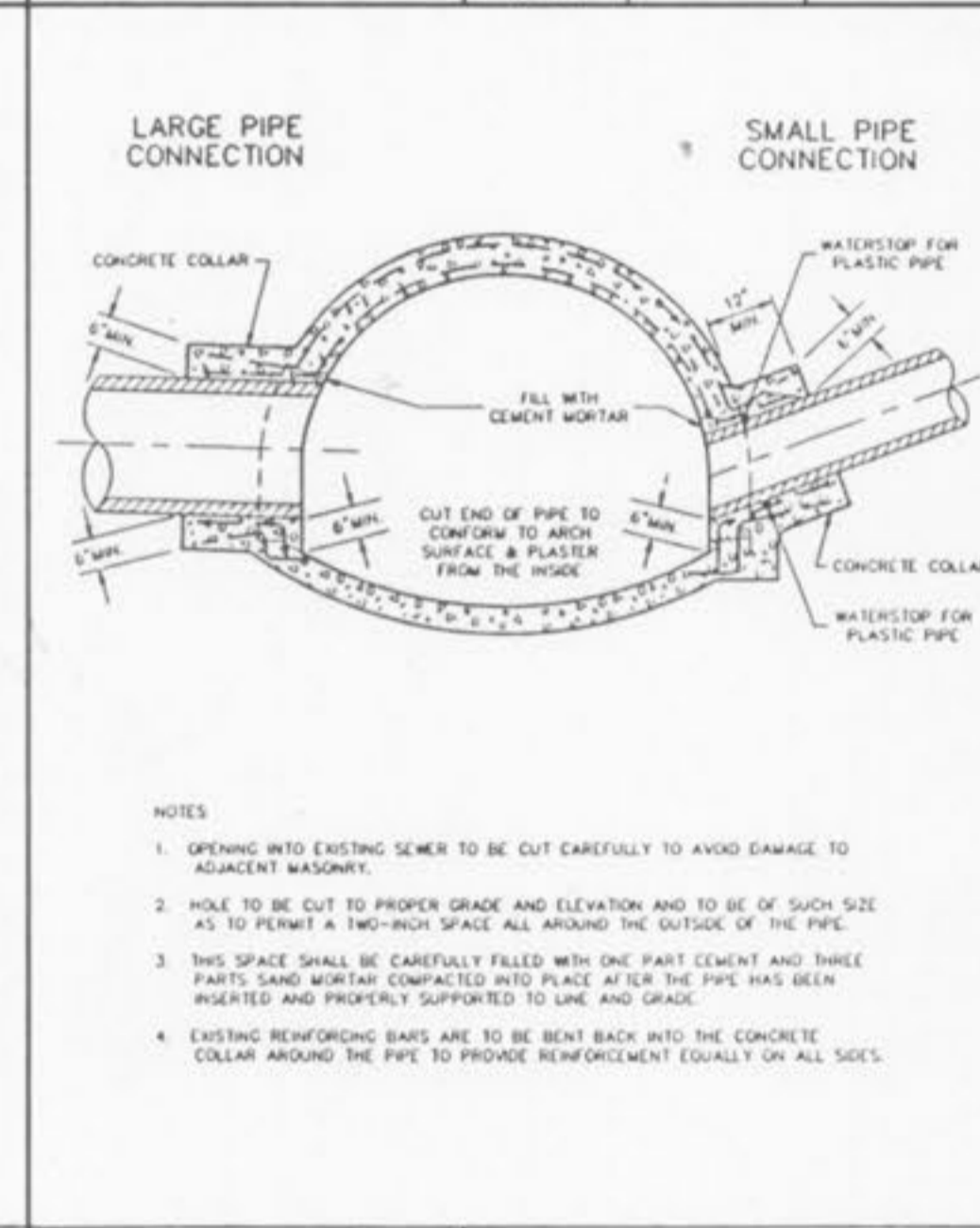
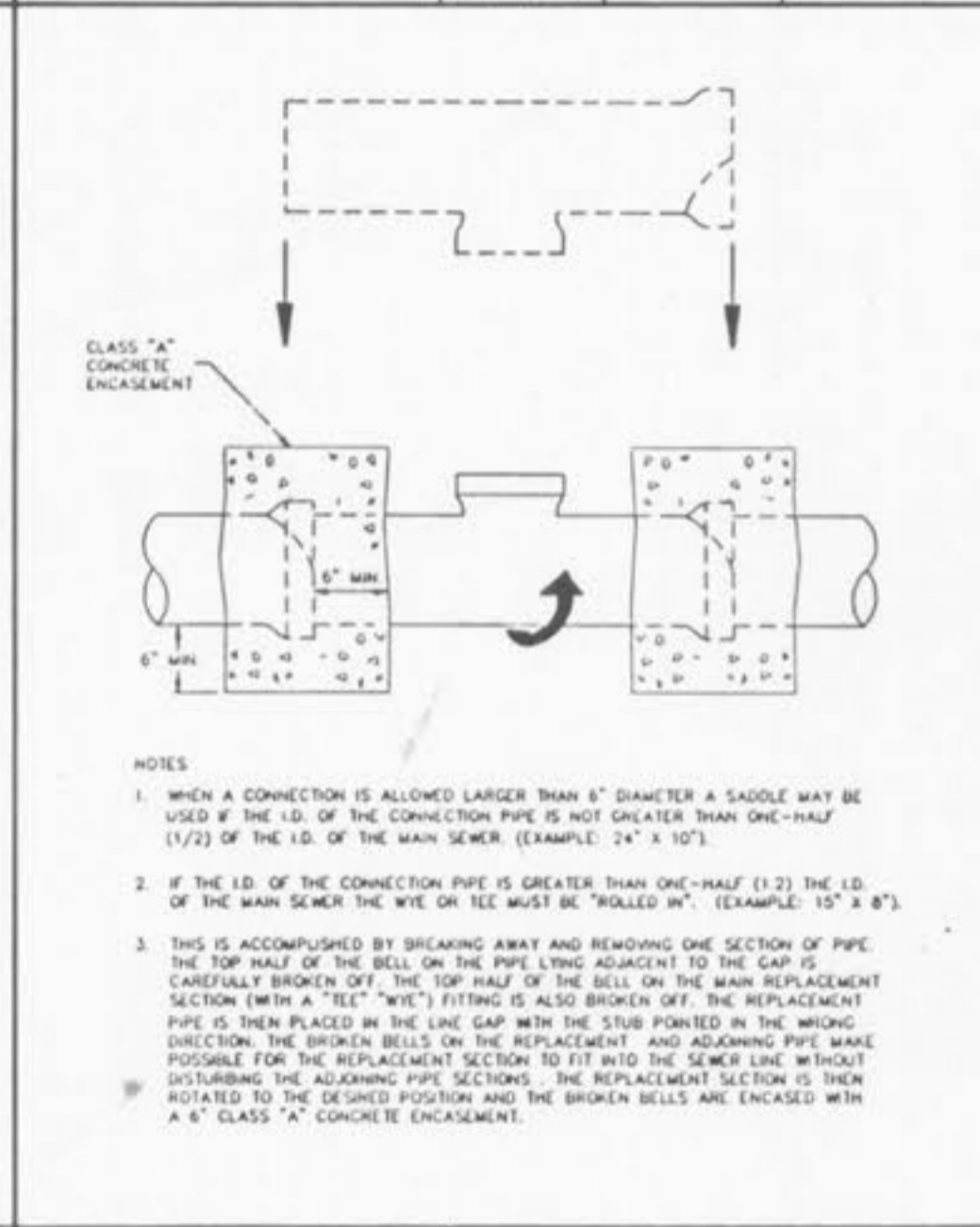
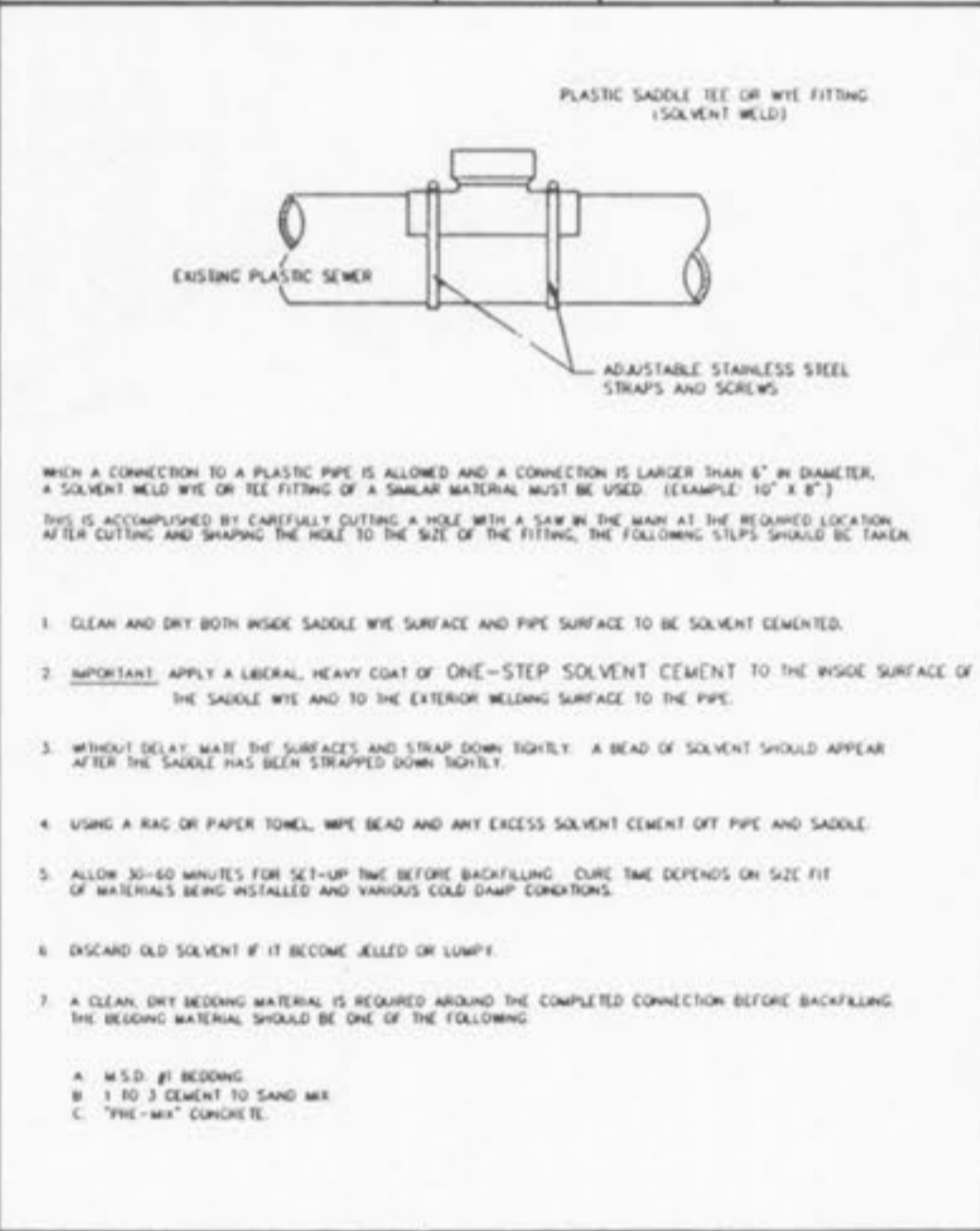
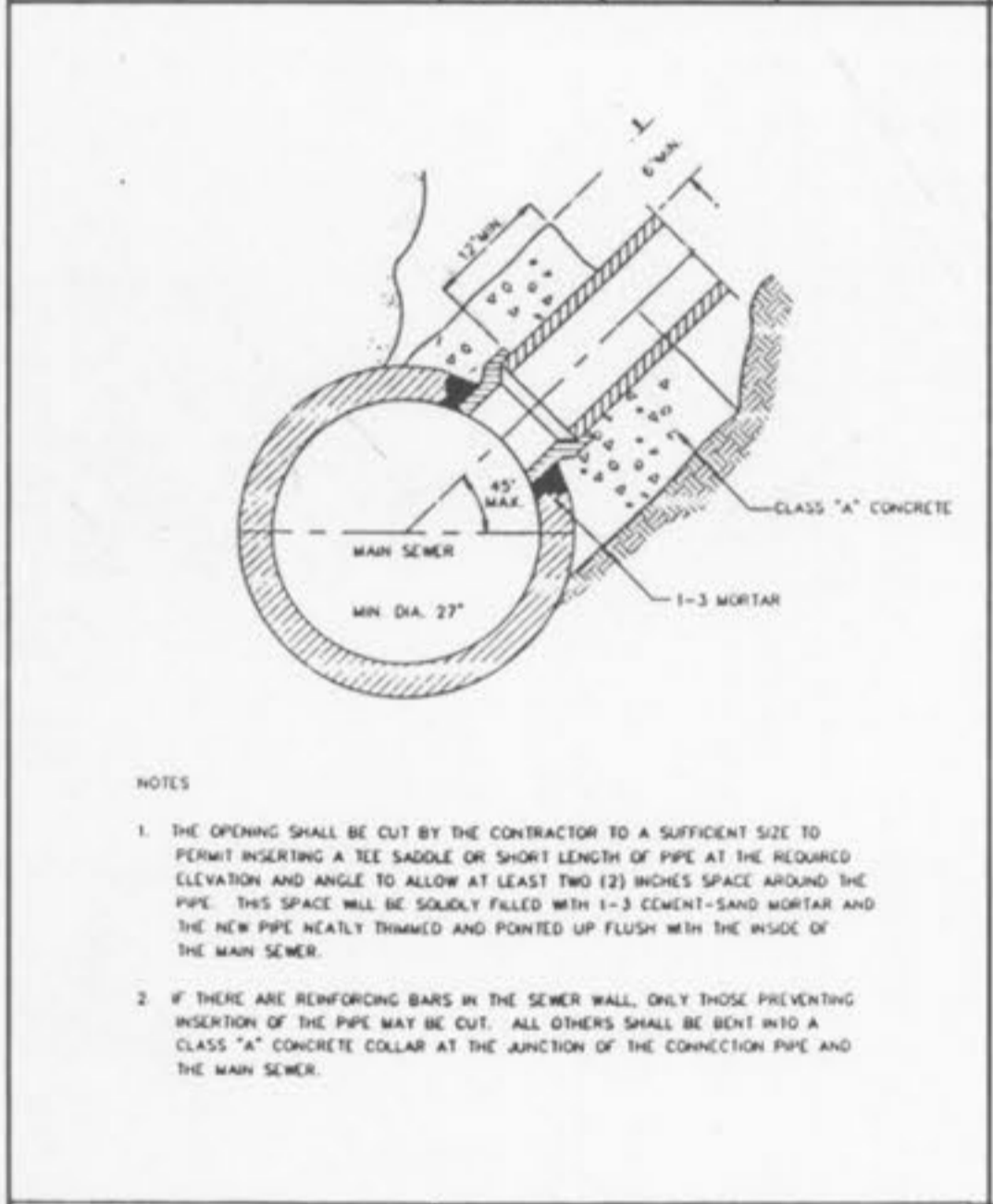
GUTTER SUMP FOR LIP CURB
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FLARED END SECTION
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STORMWATER CHANNELS
METROPOLITAN ST. LOUIS SEWER DISTRICT
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HOUSE CONNECTION TO EXISTING TEE OR WYE
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MACHINE TAP
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HOUSE CONNECTIONS ALLOWED BY TEE SADDLE
METROPOLITAN ST. LOUIS SEWER DISTRICT
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8" (& LARGER) CONNECTION TO PLASTIC MAIN
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"ROLL-IN" (FOR EXISTING CLAY OR CONCRETE PIPE)
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CONNECTIONS TO LARGE SEWERS
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FORCE MAIN CLEANOUT (6" DIA. & SMALLER)
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TONGUE AND GROOVE CONCRETE PIPE JOINTS
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