

GUTTER SUMPS FOR VERTICAL CURB
 METROPOLITAN ST. LOUIS SEWER DISTRICT
 Standard Details of Sewer Construction
 Dr. W.S.H. J.C.K. 1992 SHEET 55

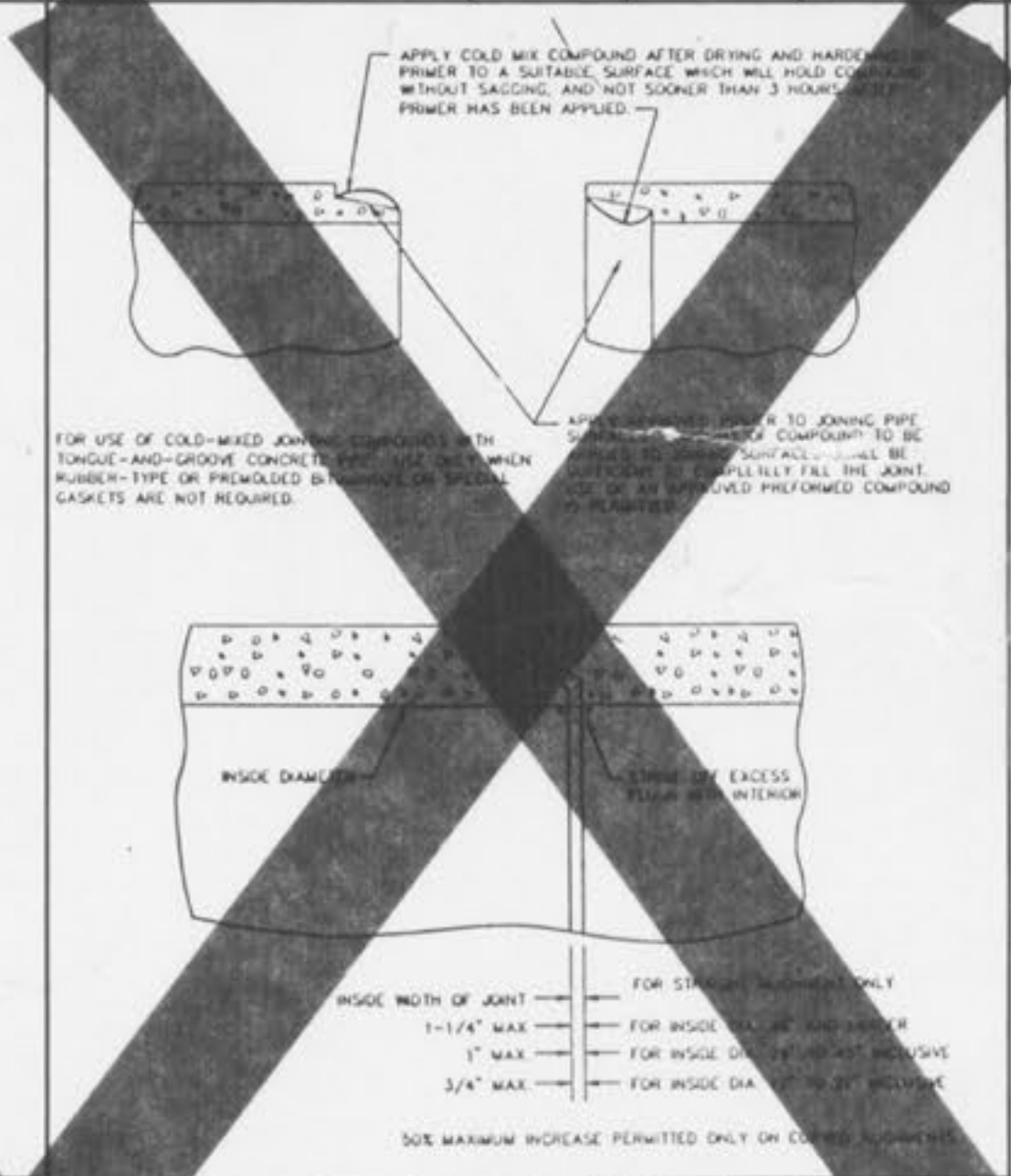
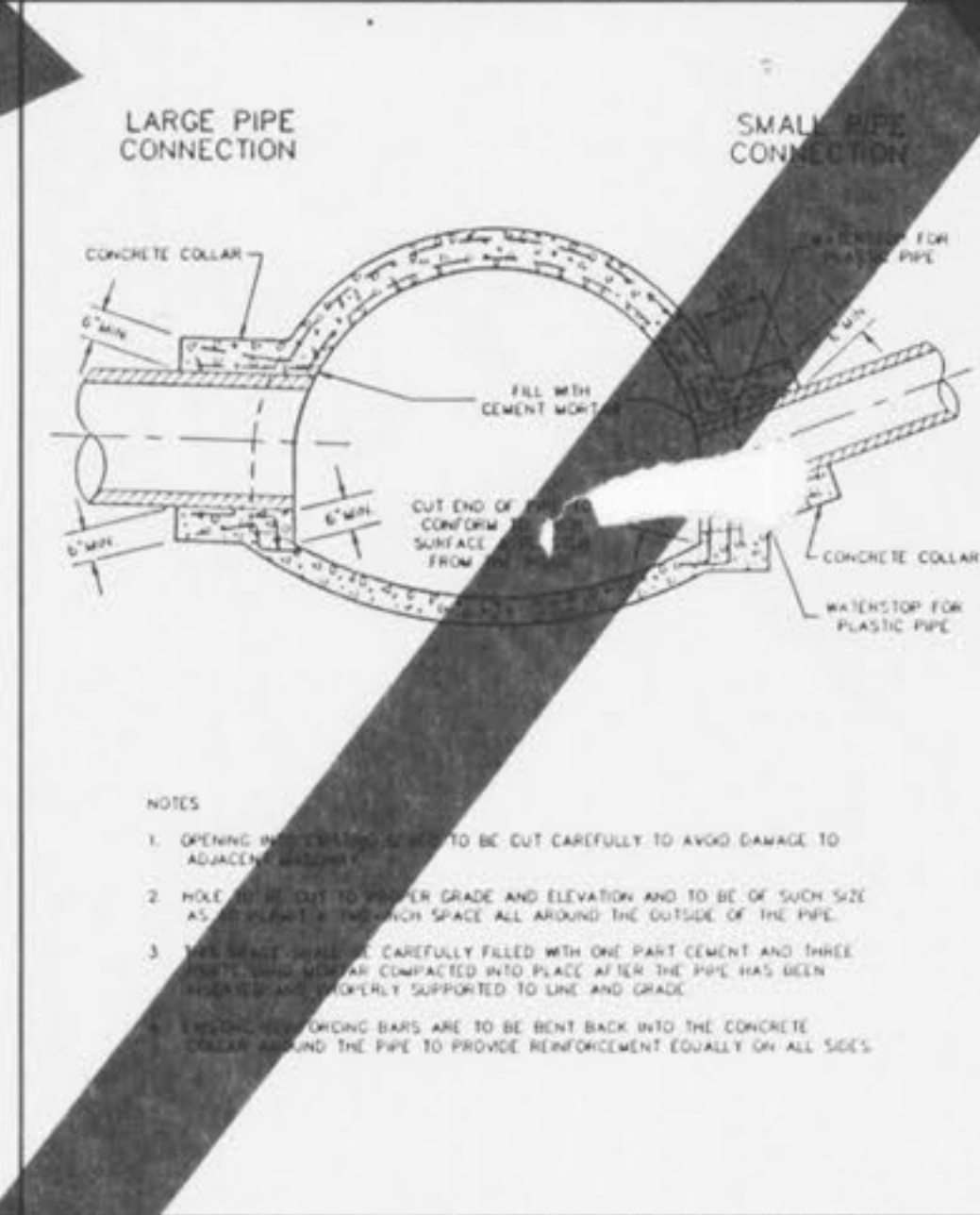
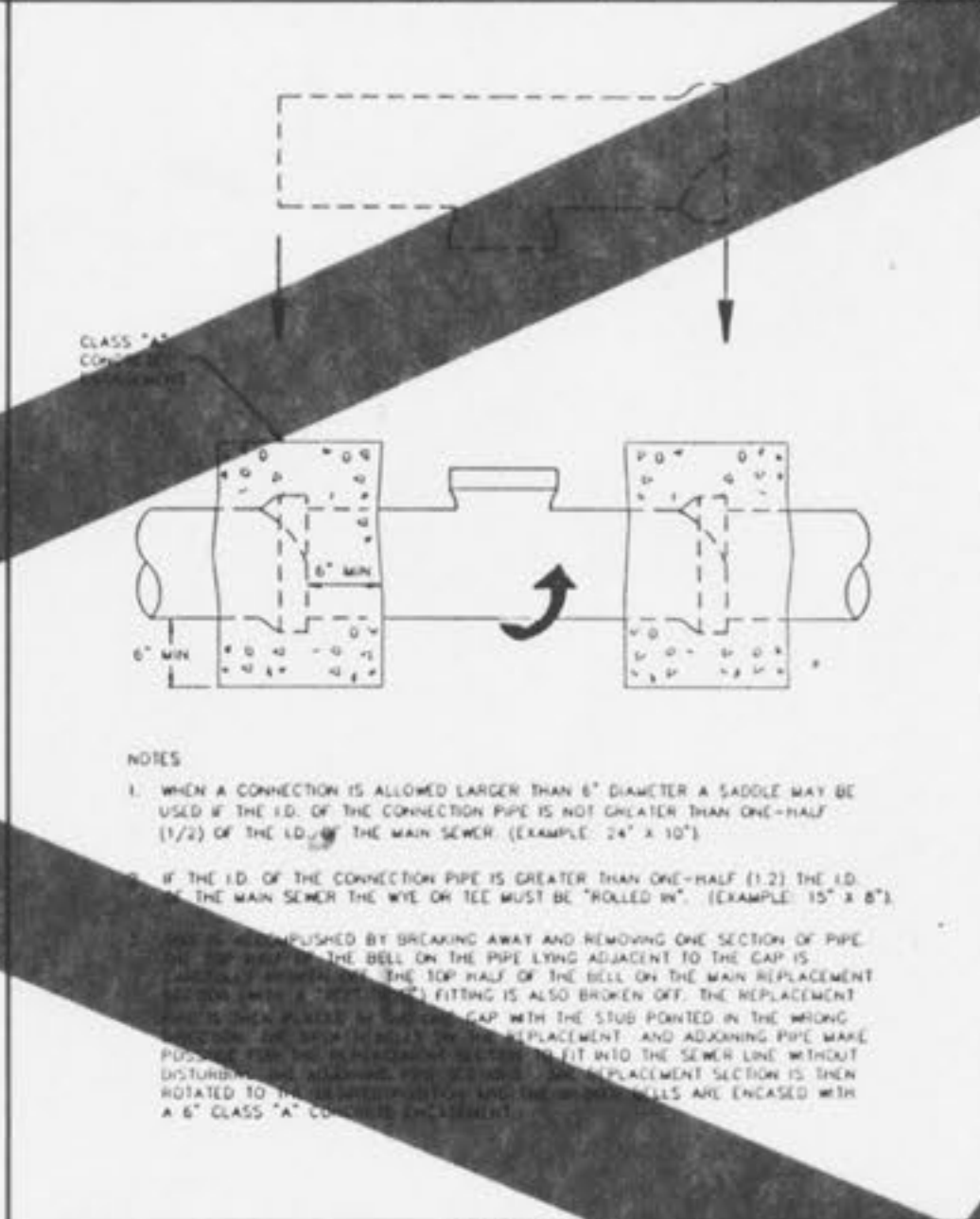
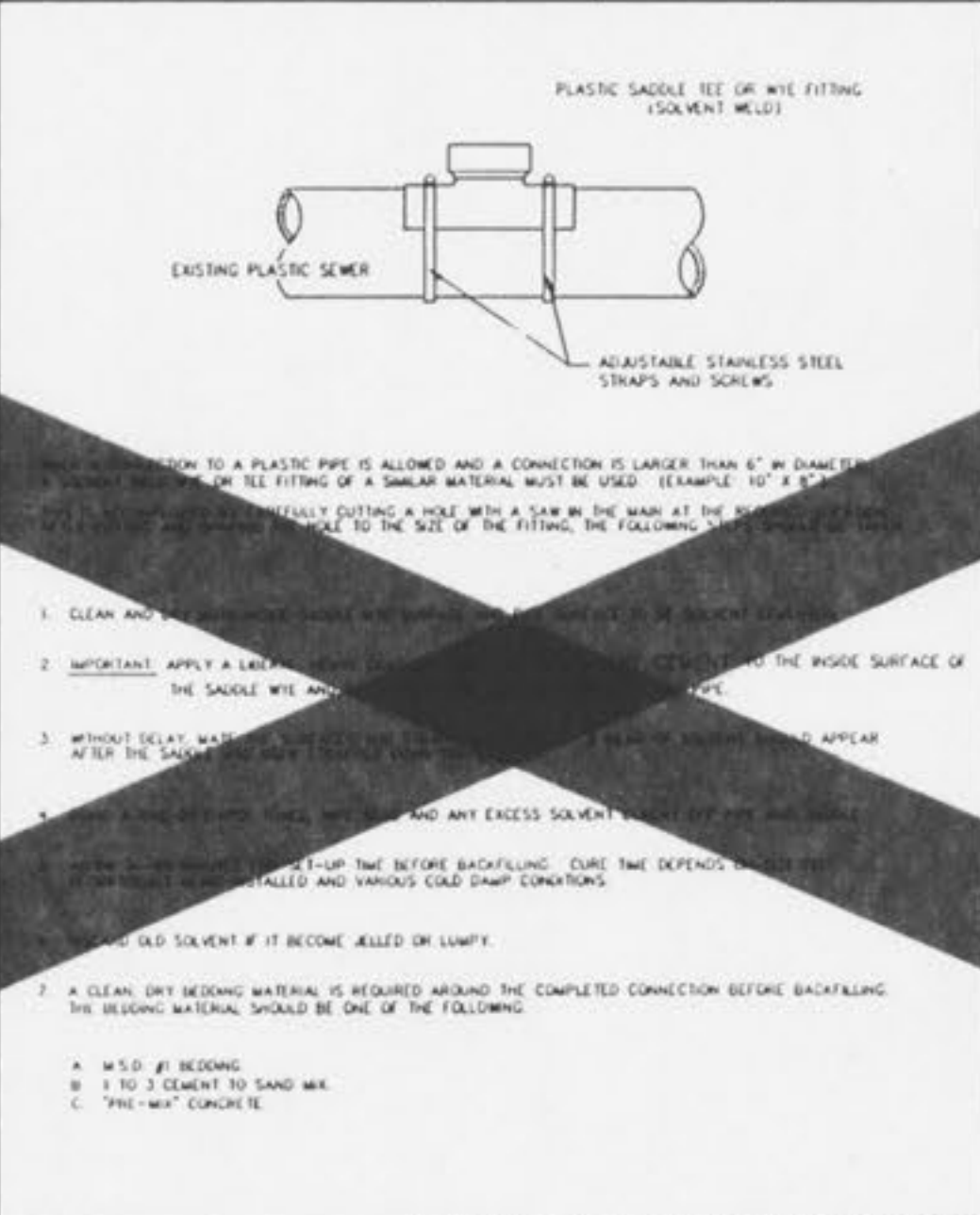
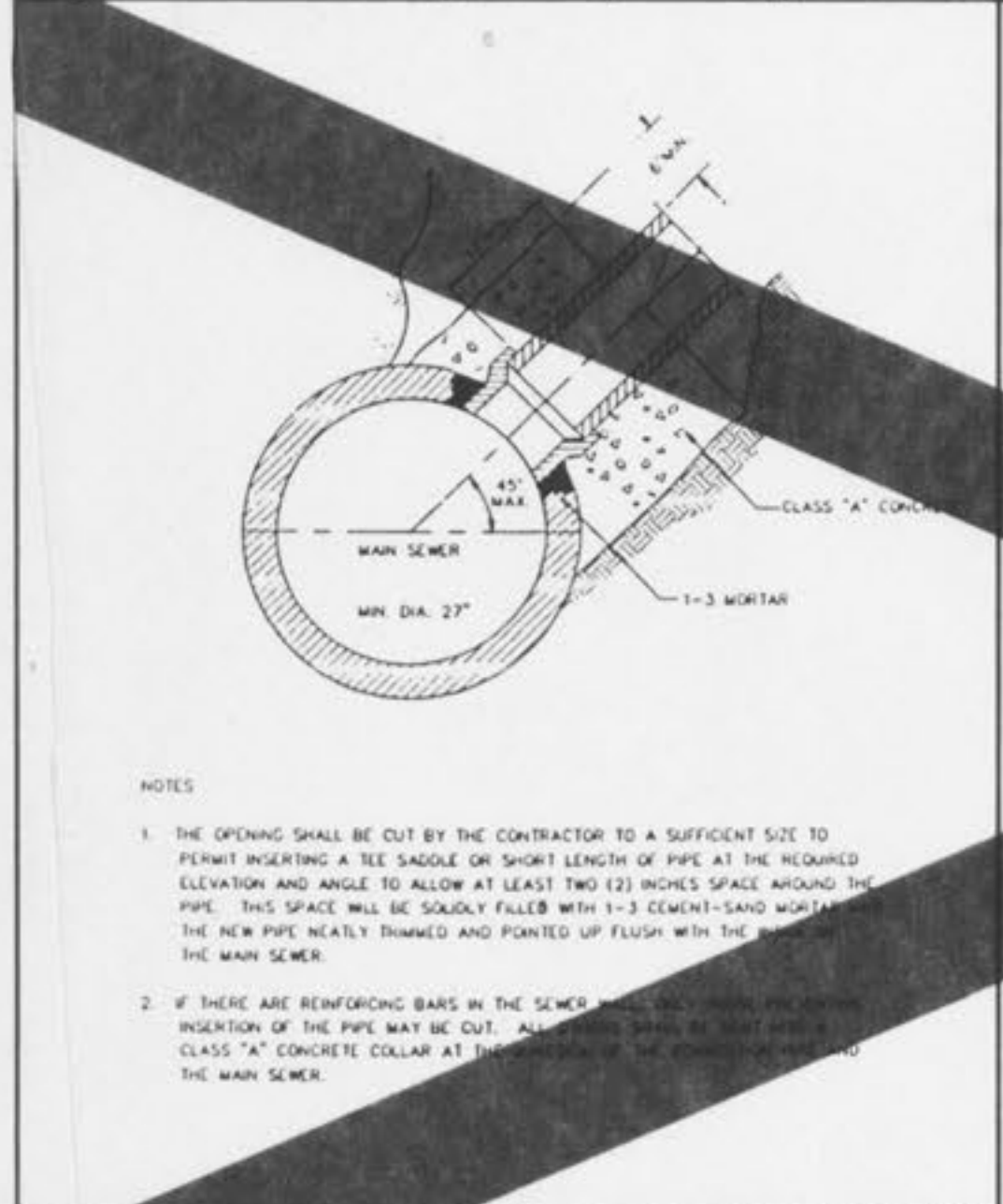
GUTTER SUMP FOR LIP CURB
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FLARED END SECTION
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STORMWATER CHANNELS
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HOUSE CONNECTION TO EXISTING TEE OR WYE
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MACHINE TAP
 METROPOLITAN ST. LOUIS SEWER DISTRICT
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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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THE ESTATES AT DAMES PARK
 THE VILLAS AT DAMES PARK
 98-0946A-

CONSTRUCTION DETAILS