

Table with 2 columns: ROUND PIPE and HORIZONTAL ELLIPTICAL PIPE. Rows list pipe diameters and corresponding trench widths and concrete quantities.

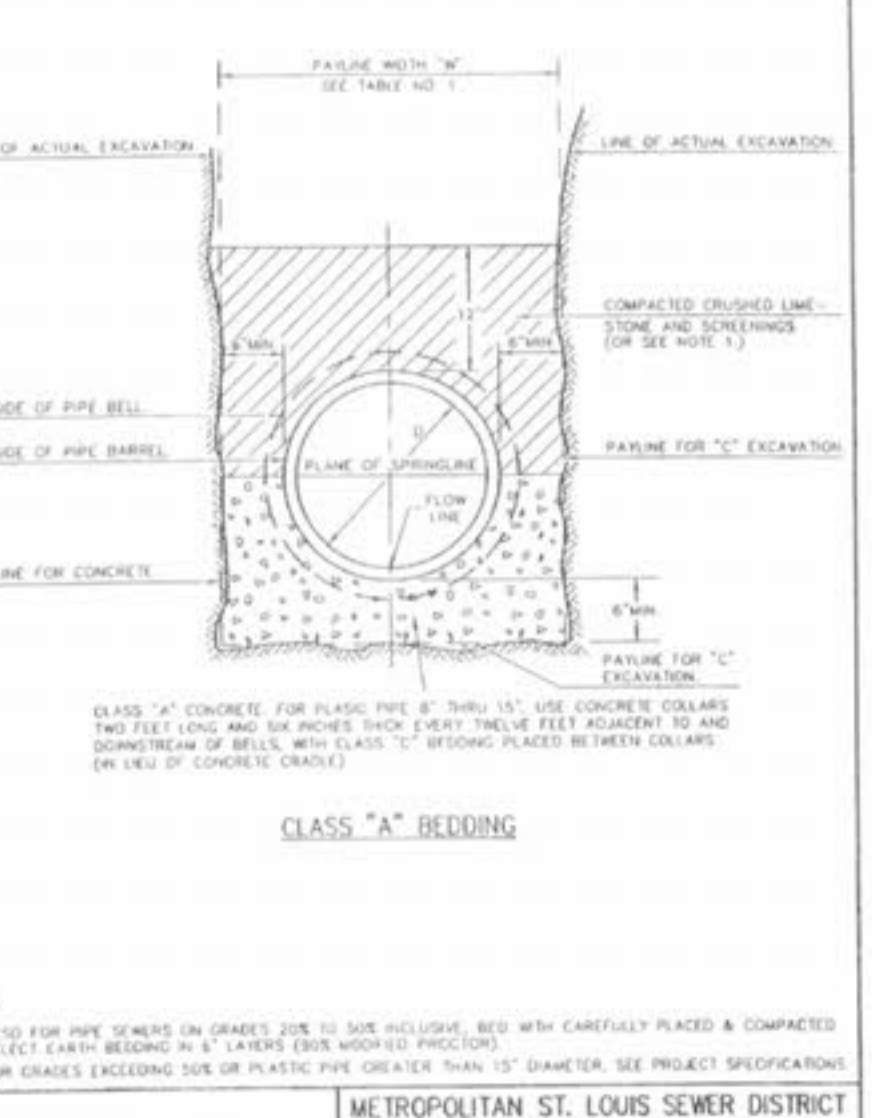
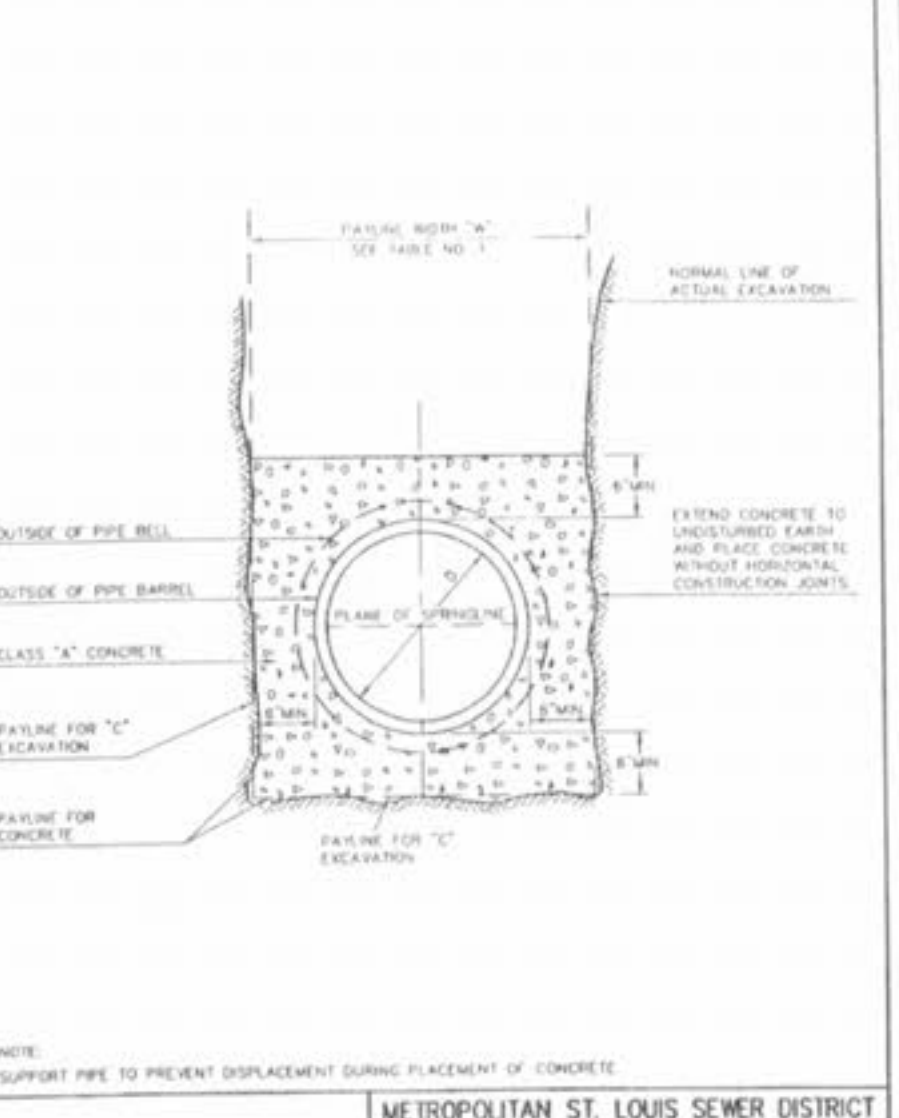
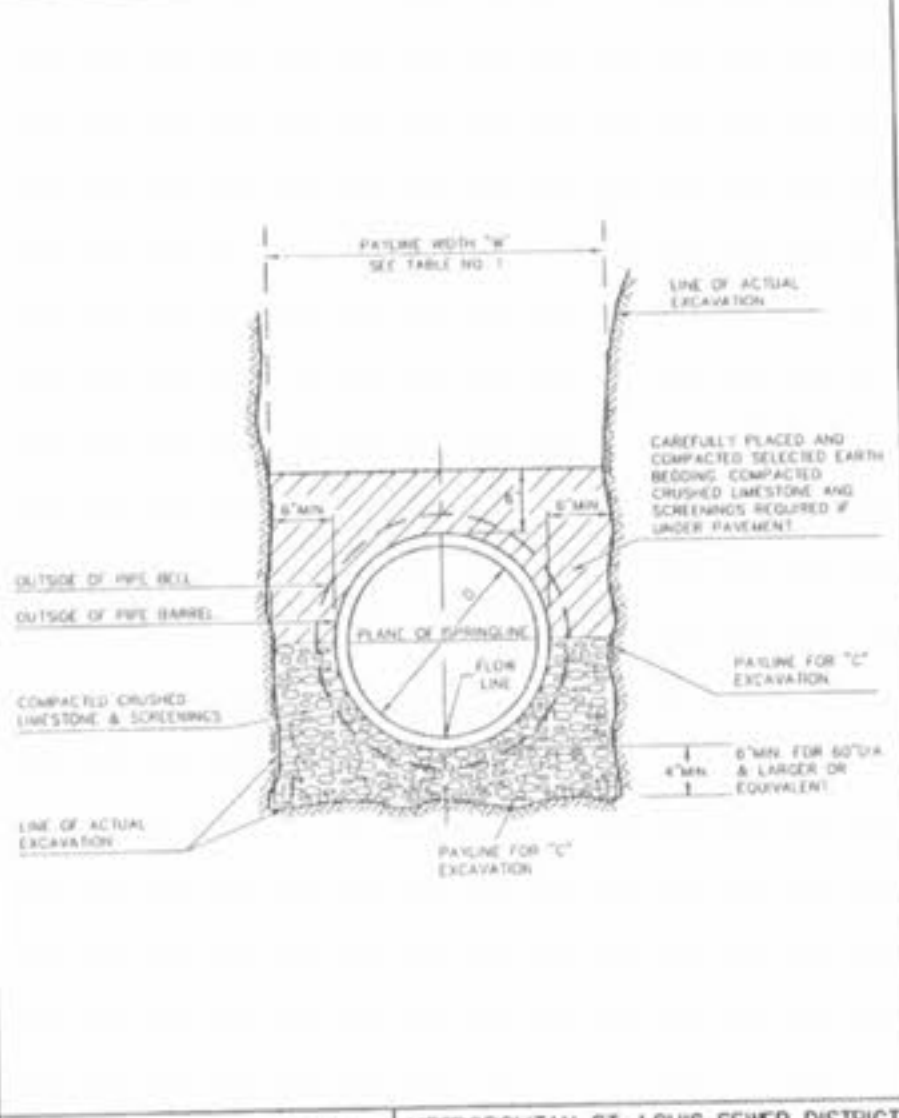
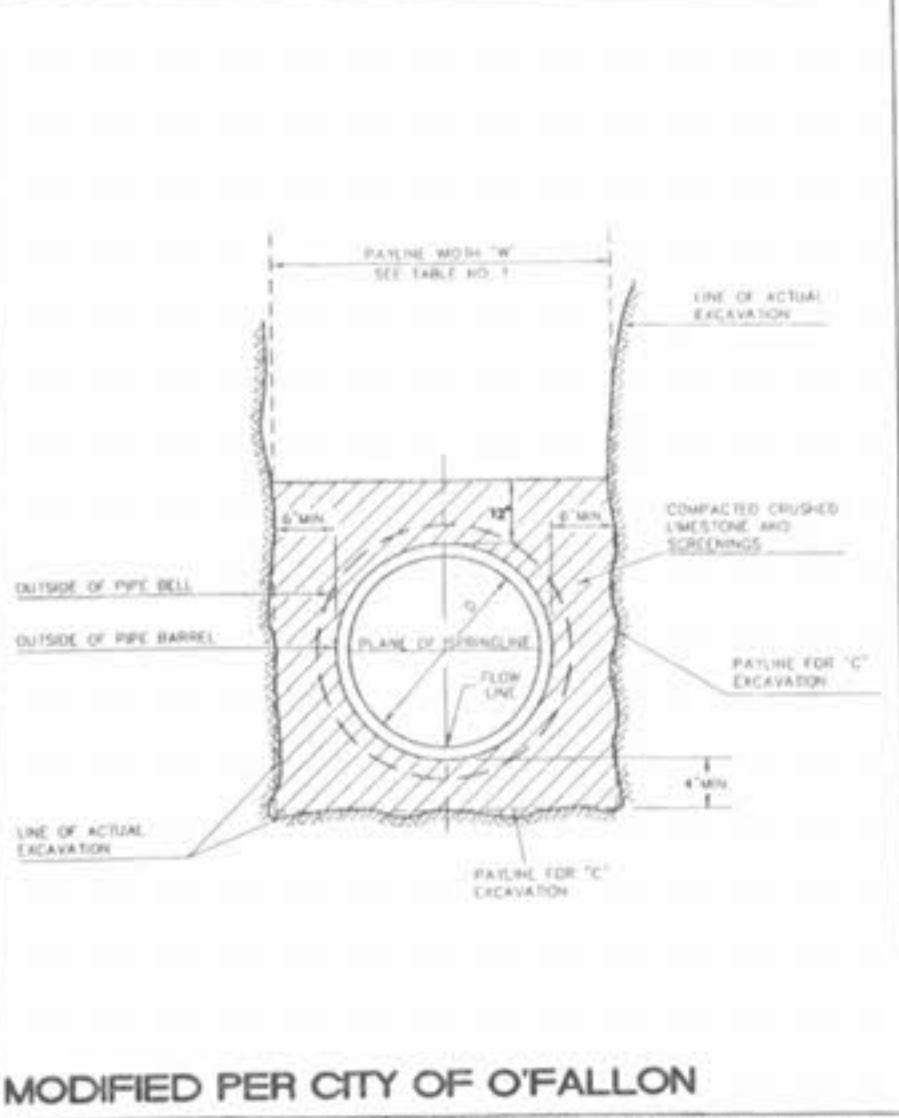
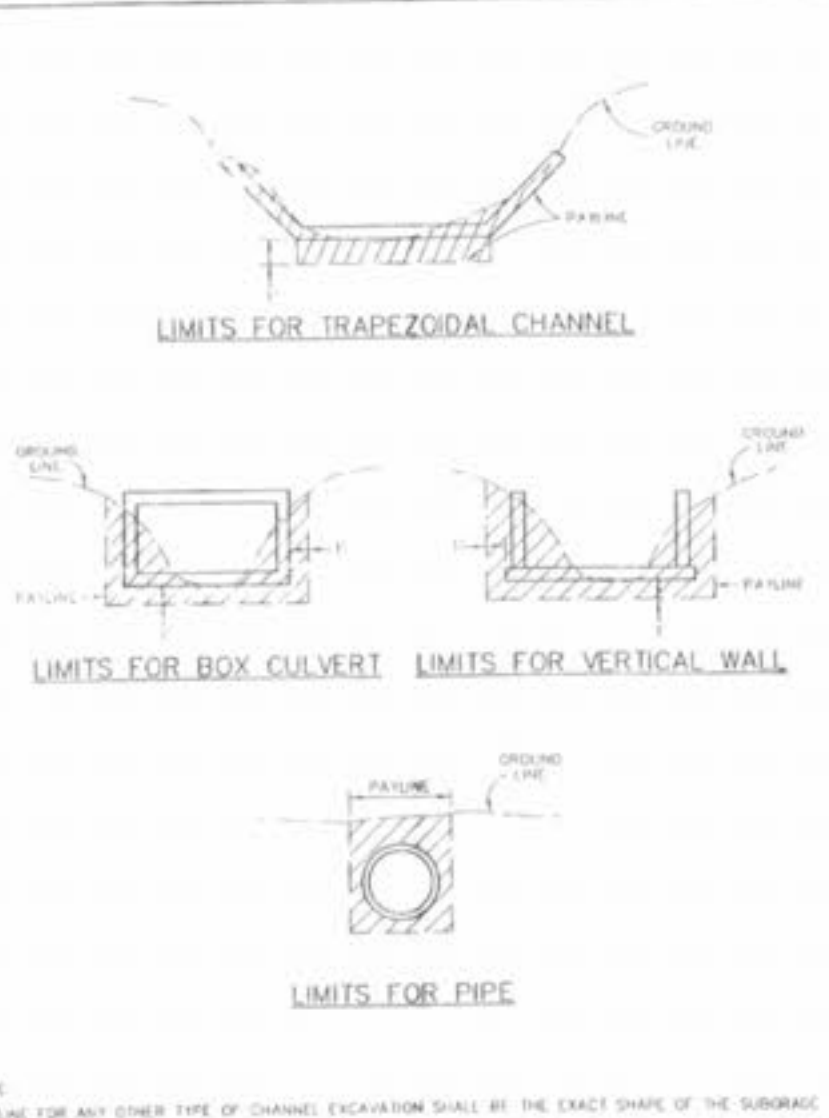


TABLE 1 PAYLINE WIDTHS OF TRENCH AND PAY-QUANTITIES OF CONCRETE

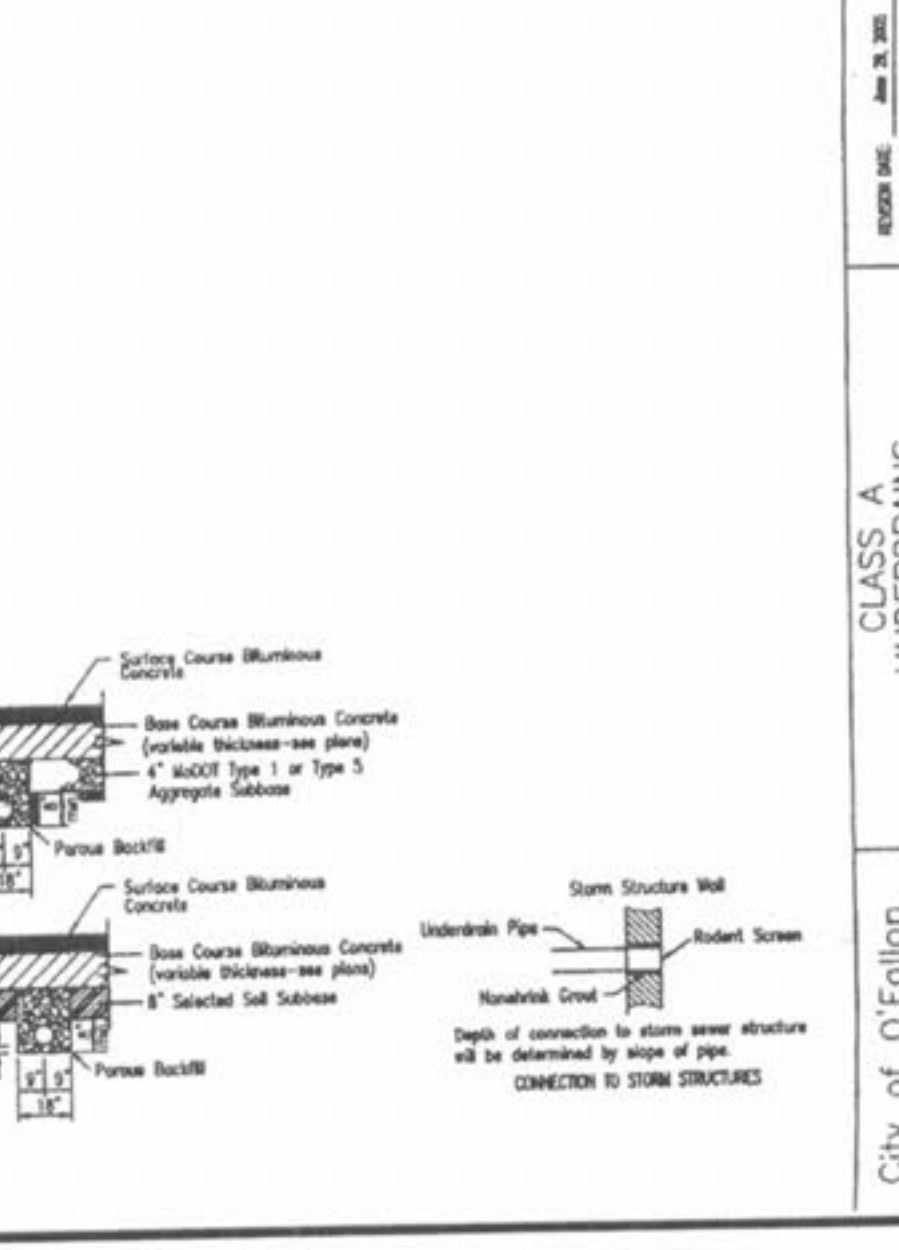
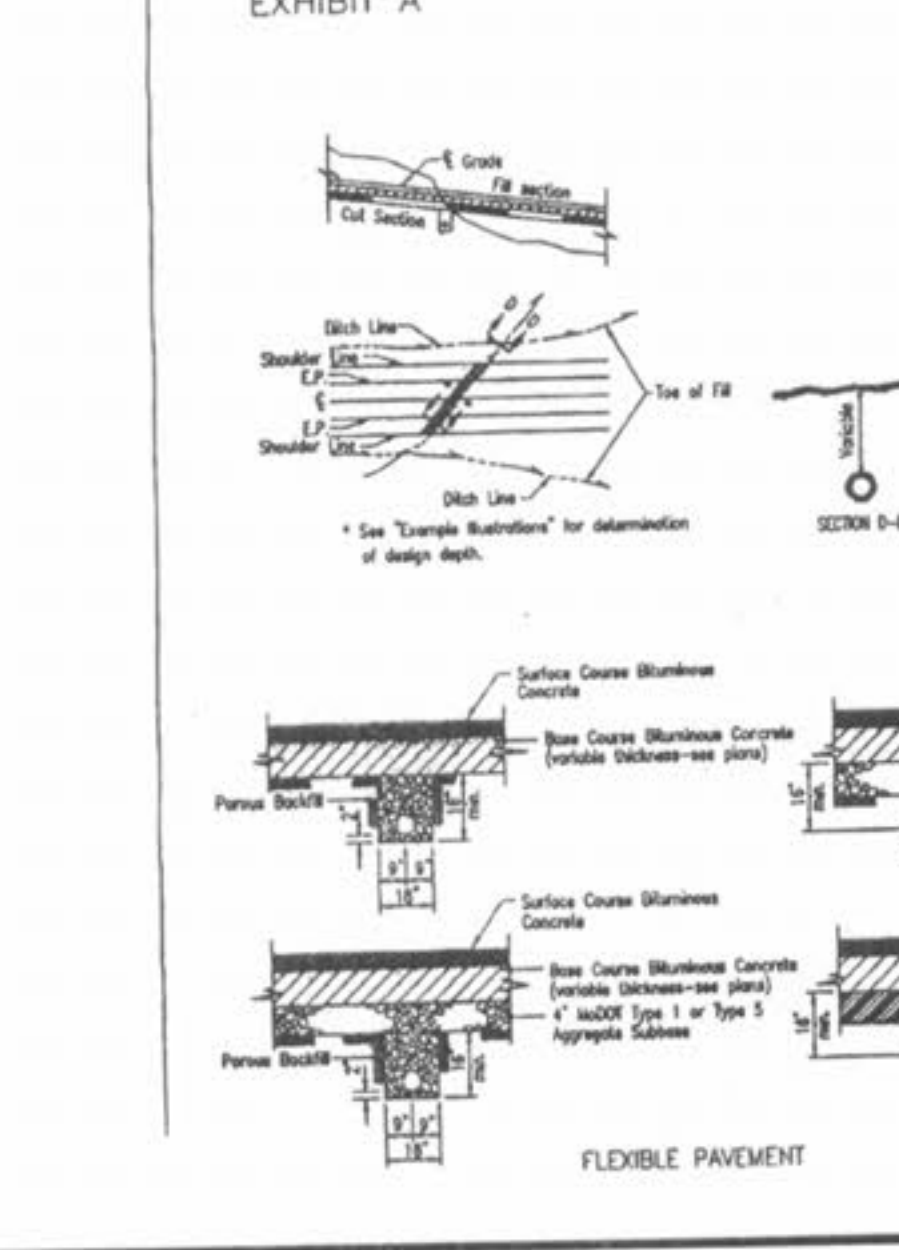
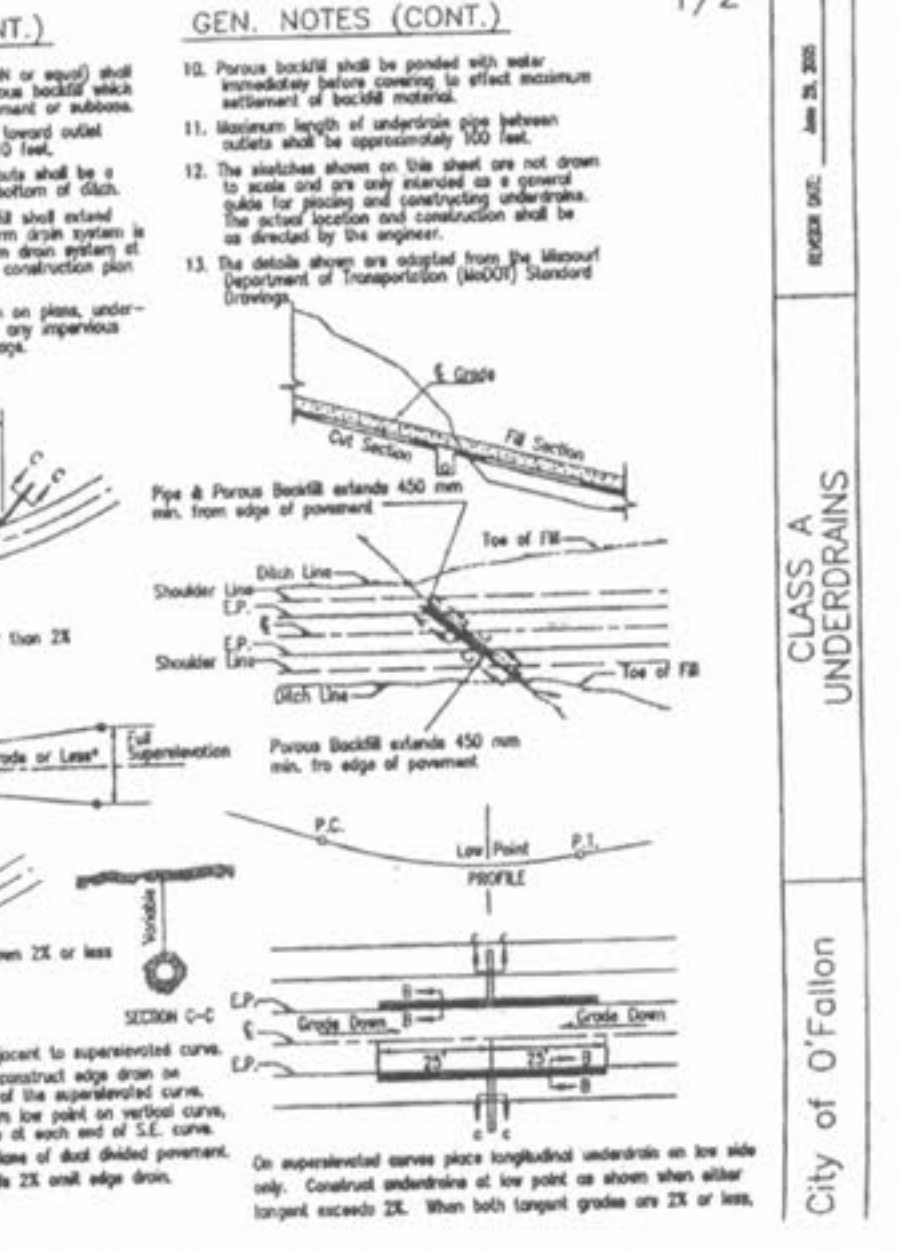
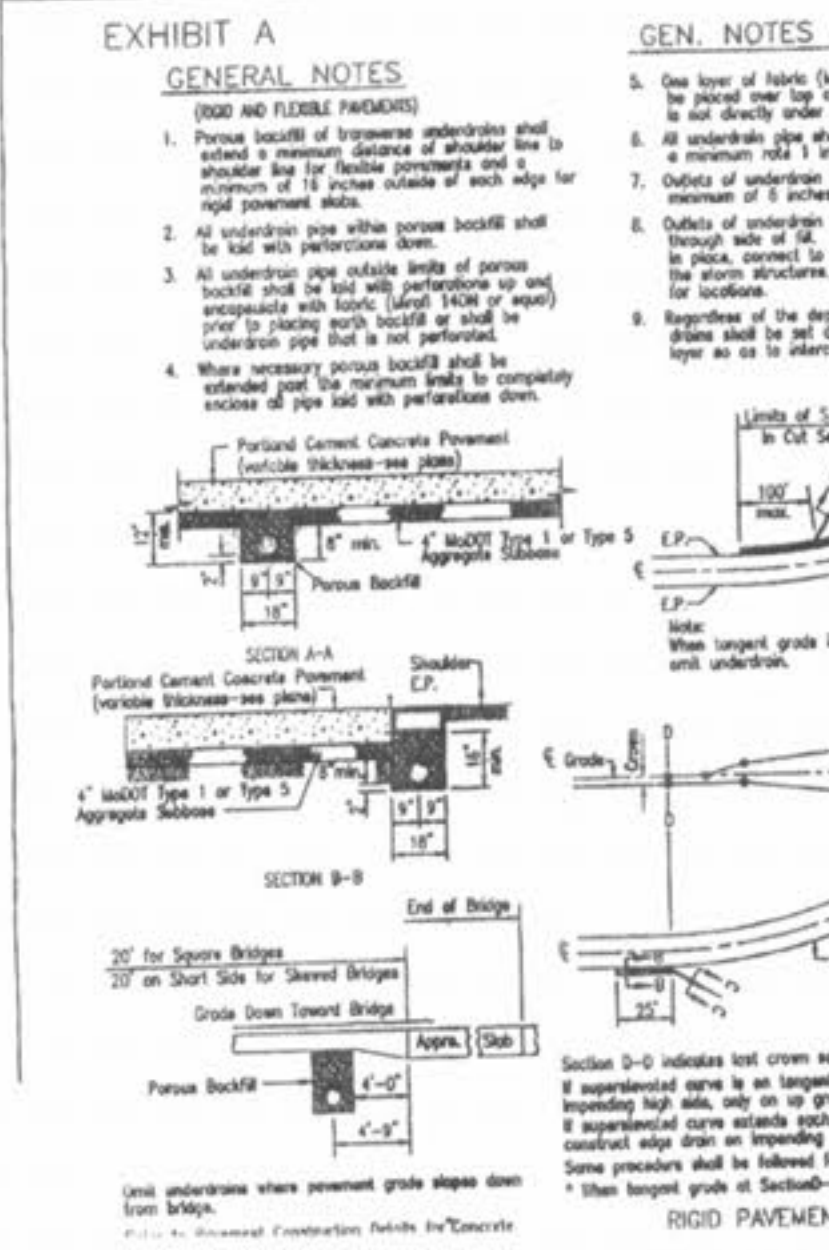
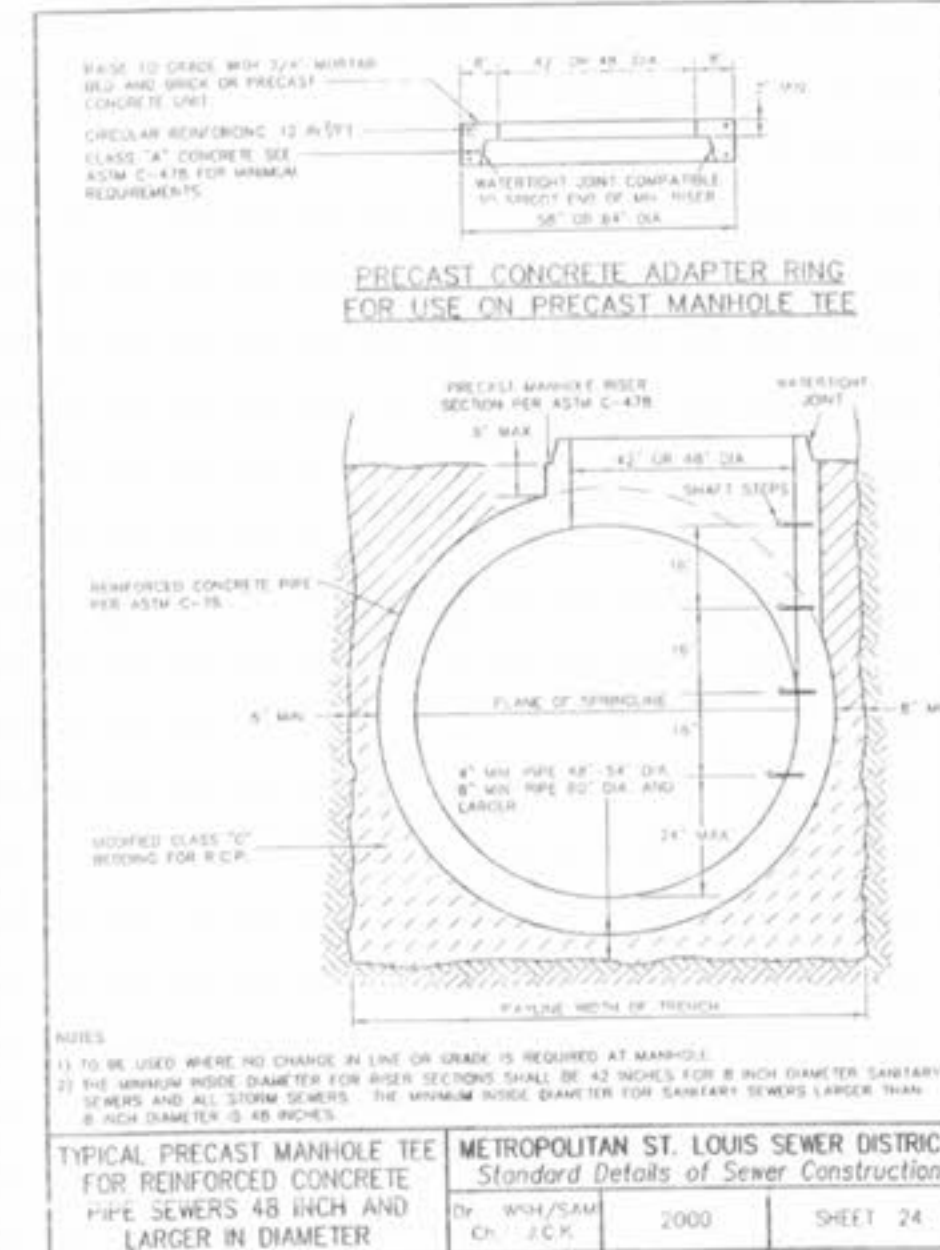
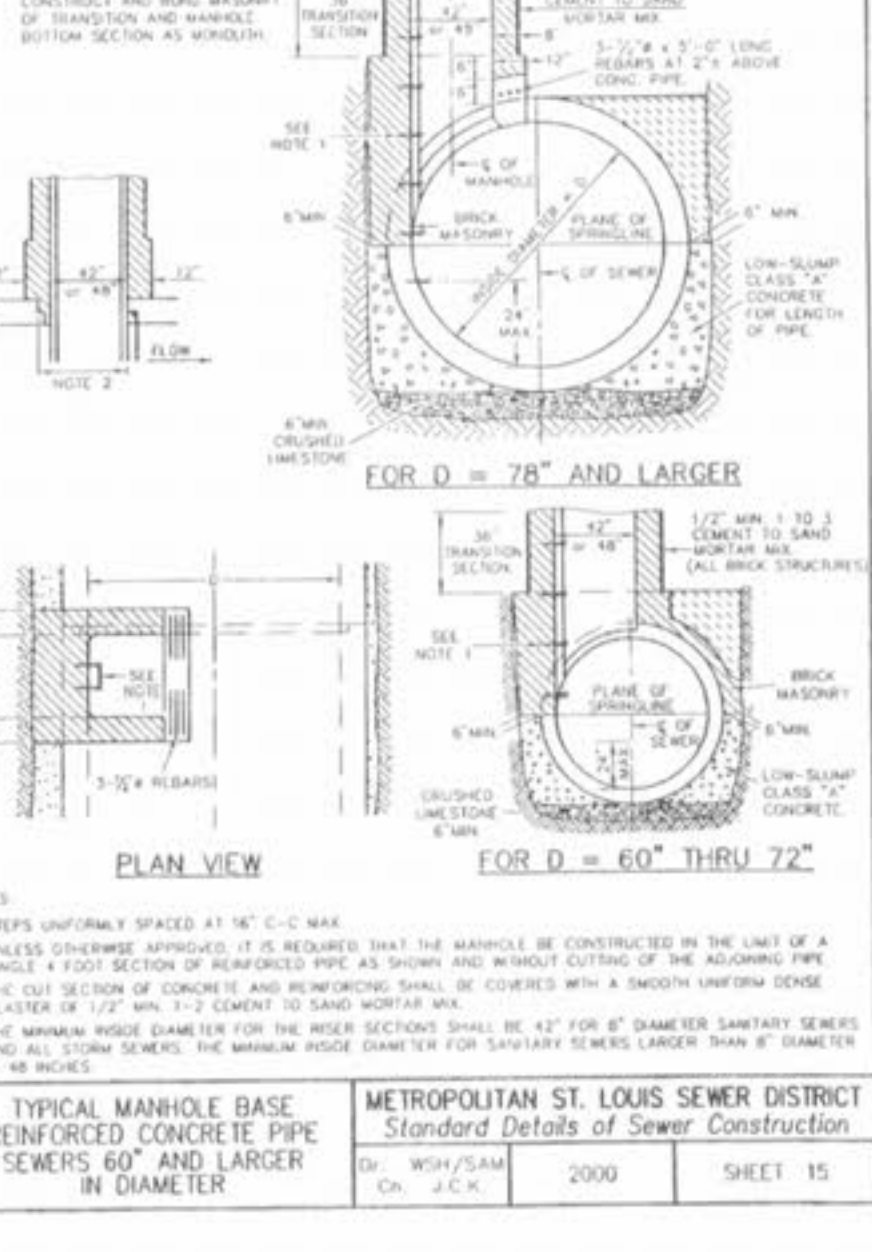
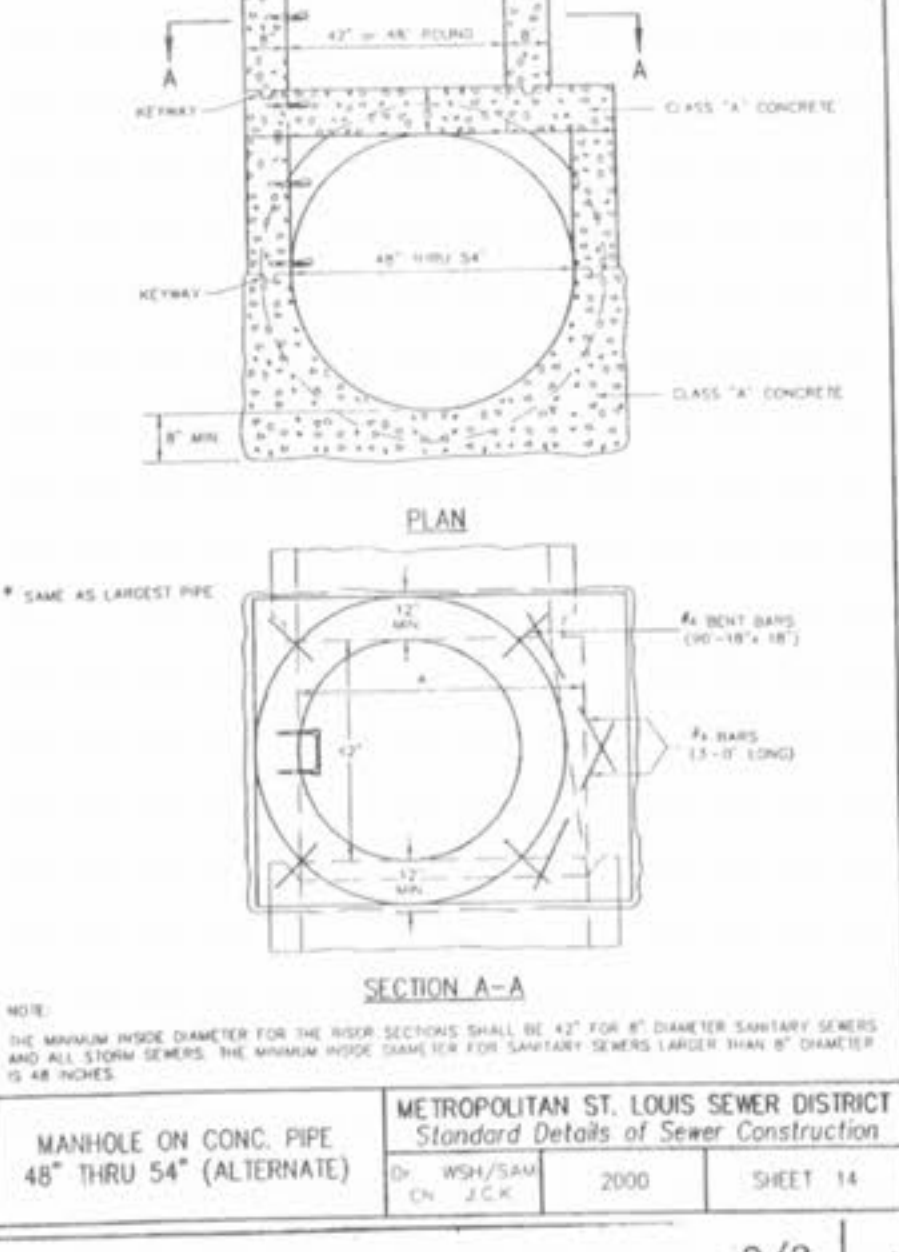
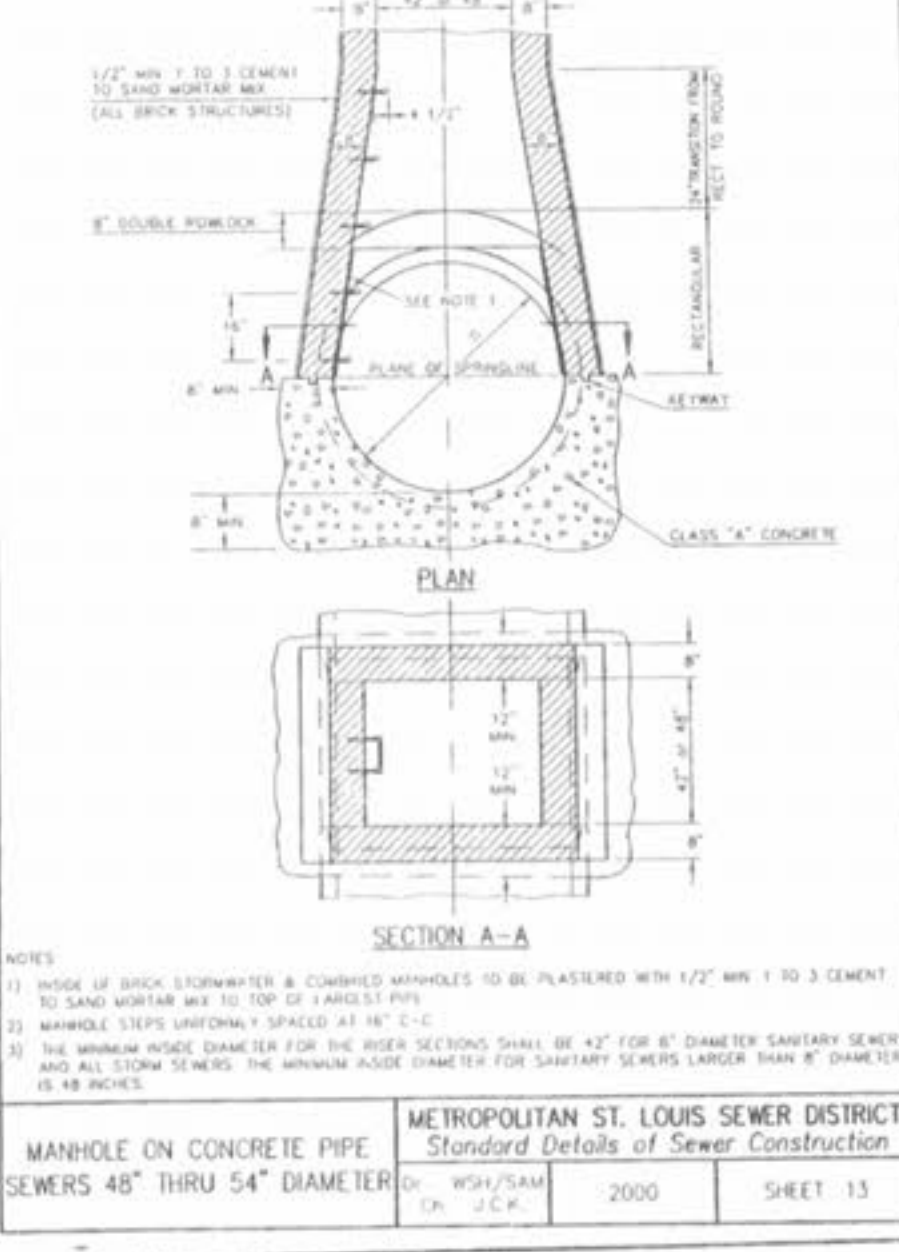
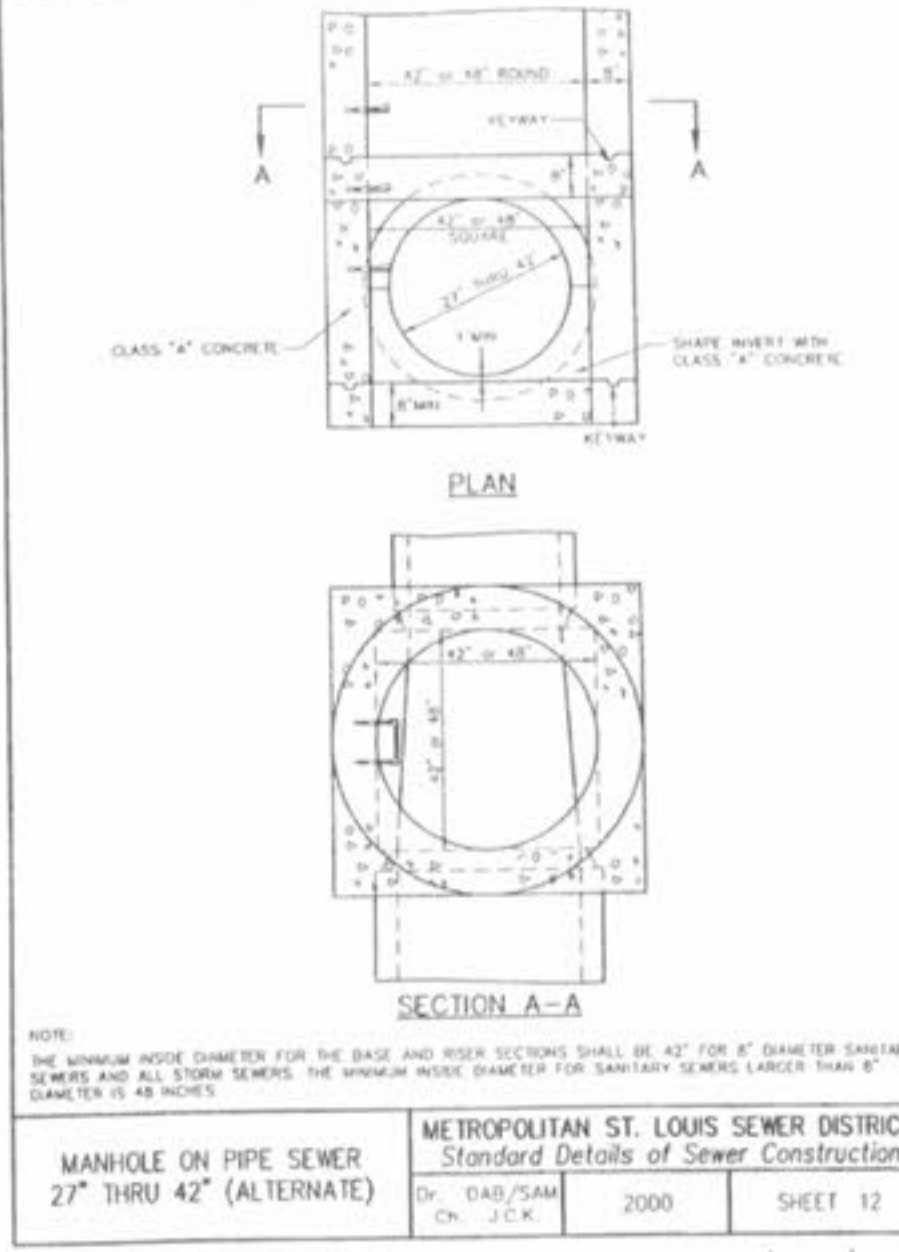
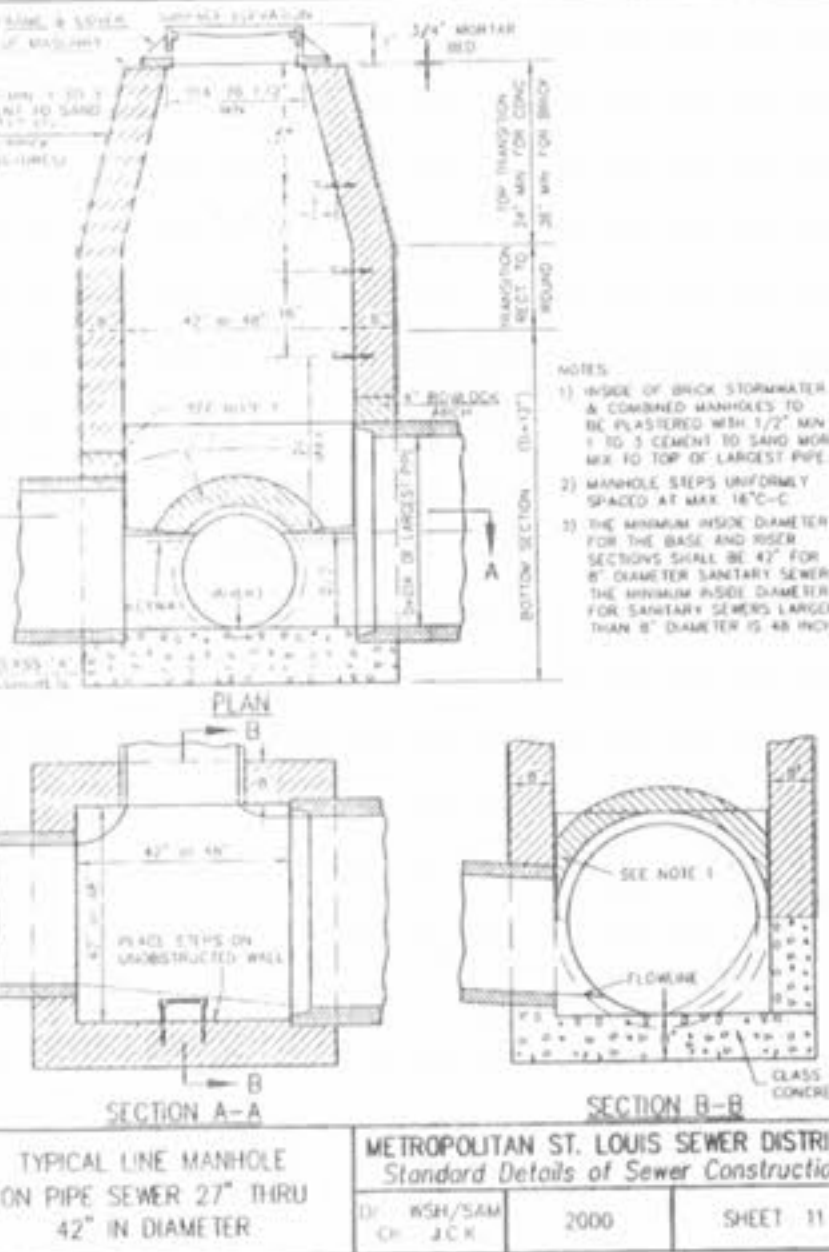
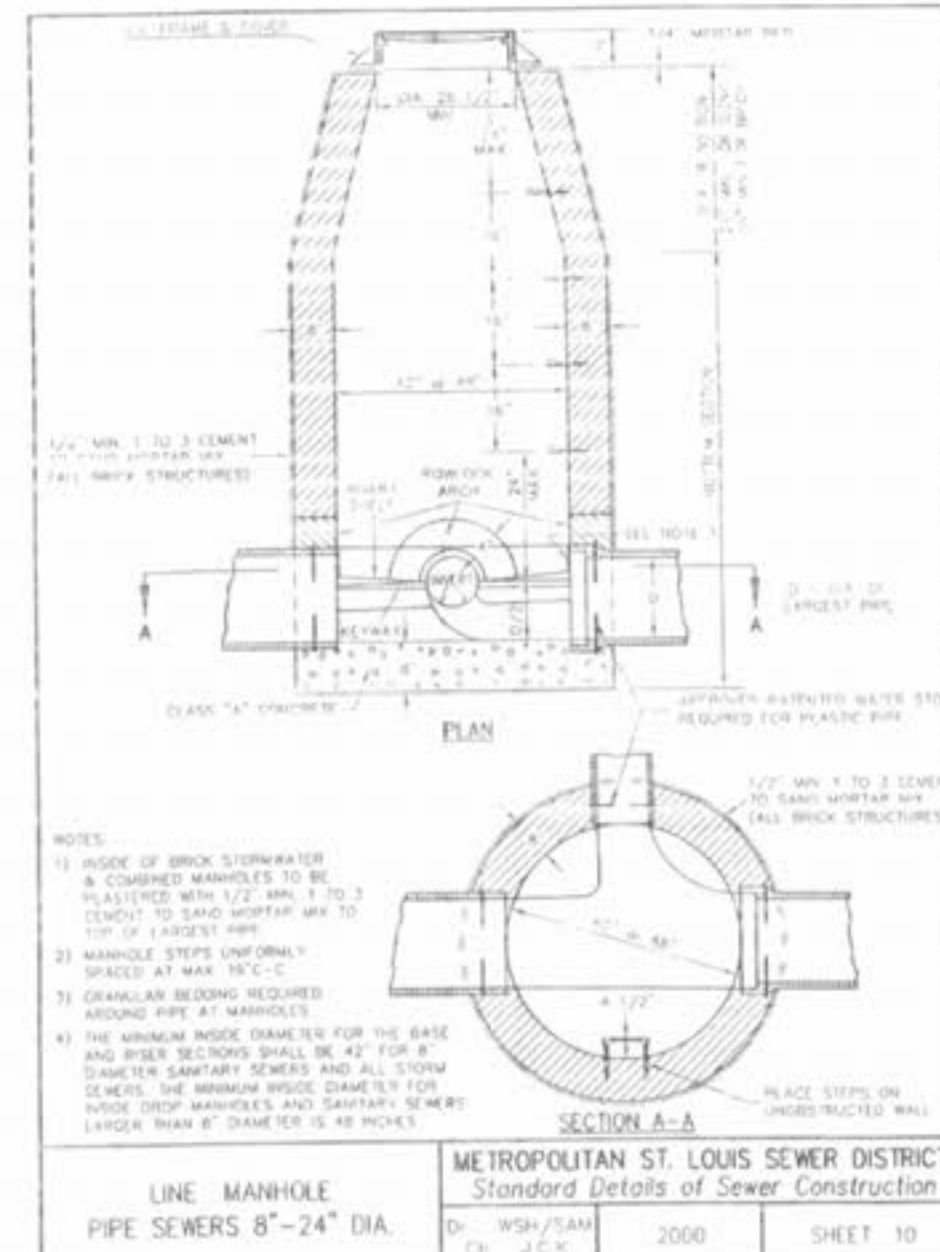
METROPOLITAN ST. LOUIS SEWER DISTRICT Standard Details of Sewer Construction

PIPE BEDDING CLASS "C" (FOR ALL PIPE EXCEPT REINFORCED CONCRETE PIPE)

PIPE BEDDING CLASS "C" (MODIFIED FOR REINFORCED CONCRETE PIPE)

CONCRETE ENCASEMENT

CONCRETE CRADLE



NOTE: ALL SEWER STRUCTURES SHALL BE PRE-CAST. UNDERDRAINS SHALL BE LOCATED UNDER THE PROPOSED PAVEMENT AT ALL LOW POINTS. SEE 'FLAT PLAN' SHEET FOR SPECIFIC LOCATIONS.

Vertical sidebar containing project title 'IMPROVEMENT PLANS ELK RIDGE STORM DETAILS 2', company name 'ST. CHARLES ENGINEERING & SURVEYING, INC.', address '801 S. FIFTH STREET, SUITE 202 ST. CHARLES, MO 63301', phone 'TEL: (636) 947-0607', fax 'FAX: (636) 947-2448', and a professional seal for 'M. J. B. Smith' dated '10/25/05'.

Table with 2 columns: ORDER NO. (040486), DATE (04/15/04), and D4.