



ALL SANITARY LATERAL STREET CROSSINGS, IF TRENCHED, SHALL BE BACKFILLED WITH GRANULAR MATERIAL (AGGREGATE).

IF THE STORM AND SANITARY SEWERS ARE PARALLEL AND IN THE SAME TRENCH OR OVERLAP, THE UPPER SHALL BE PLACED ON A SHELVE AND THE LOWER SHALL BE BEDDED IN COMPACTED GRANULAR FILL TO THE FLOW LINE OF THE UPPER.

STORM SEWERS WHICH CROSS OVER EXISTING OR PROPOSED SANITARY SEWER TRENCHES SHALL BE CRADLED IN CONCRETE (OR ENCASED H.D.P.E.) THROUGH THE FULL WIDTH OF THE SANITARY SEWER TRENCH. THE TRENCH SHALL BE BACKFILLED AND COMPACTED GRANULAR FILL TO THE BOTTOM OF THE CONCRETE CRADLE.

SCALES:
 HORIZONTAL: 1" = 50'
 VERTICAL: 1" = 10'
 P & Z NO. 2603.01

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REVISIONS	NO.	DATE	REV. PER CITY COMMENTS DATED
	3	8/11/05	REV. PER CITY COMMENTS DATED 7/29/05

ENGINEERS AUTHENTICATION
 The responsibility for professional engineering liability on this project is hereby limited to the set of plans authenticated by the seal, signature, and date hereunder attached. Responsibility is disclaimed for all other engineering plans involved in this project and specifically excludes revisions after this date unless reauthenticated.

PICKETT RAY & SILVER, INC.
 STATE OF MISSOURI
 REGISTERED PROFESSIONAL ENGINEER
 HAROLD J. BARTCH
 NUMBER E-17751

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