



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 A.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.

ALL H.D.P.E. SHALL BE AOS N-12MT

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

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NO.	DATE	REV.	PER CITY COMMENTS
1	8/11/05	REV.	PER CITY COMMENTS 7/26/05
2	9/19/05	REV.	PER CITY COMMENTS 9/12/05
3			
4			
5			
6			

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 other than those specifically noted hereunder.

PICKETT RAY & SILVER, INC.
 MISSOURI PROFESSIONAL ENGINEER
 REGISTRATION NUMBER E-23345
 EXPIRES 12/31/05

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