



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 SHELF 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 GRADED 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 GRADE.

ALL A.D.P.E. SHALL BE ADS N-12WT.

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

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BROOKSIDE VILLAGE A STORM PROFILES

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REVISIONS	NO.	DATE	REV. PER CLIENT
	1	6/14/05	REV. PER CITY COMMENTS 7/26/05
	2	6/14/05	REV. PER CITY COMMENTS 9/12/05
	3	6/14/05	REV. PER CITY COMMENTS 9/12/05
	4	9/19/05	REV. PER CITY COMMENTS 9/12/05

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.

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

DRAWN	MAK	DATE	FEB, 2005
CHECKED	DWD	DATE	FEB, 2005
PROJECT #	03029 SUP0.01R		
TASK #	002	FIELD BOOK	847

BROOKSIDE VILLAGE A STORM PROFILES
 SHEET 42A OF 149
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