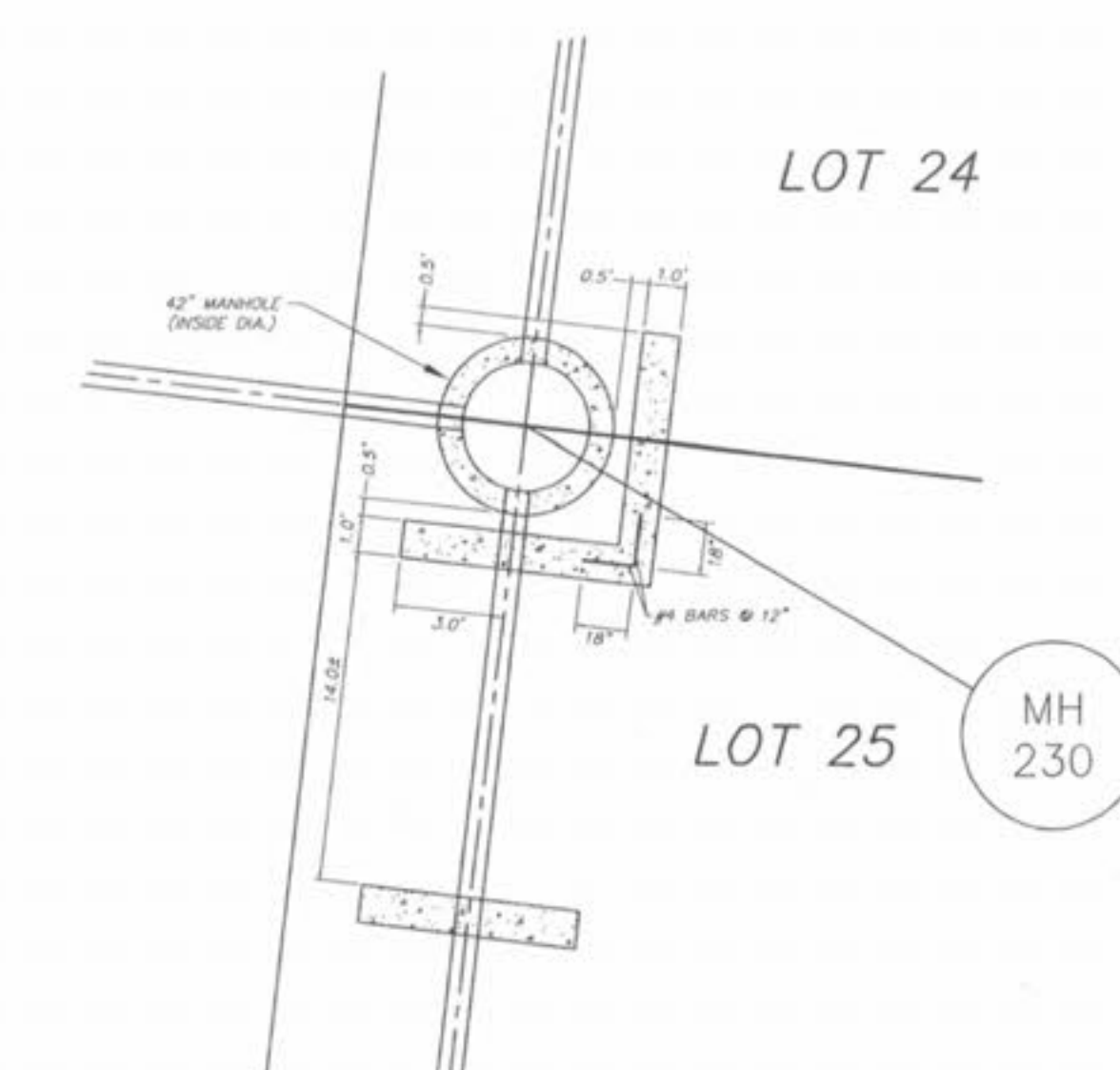
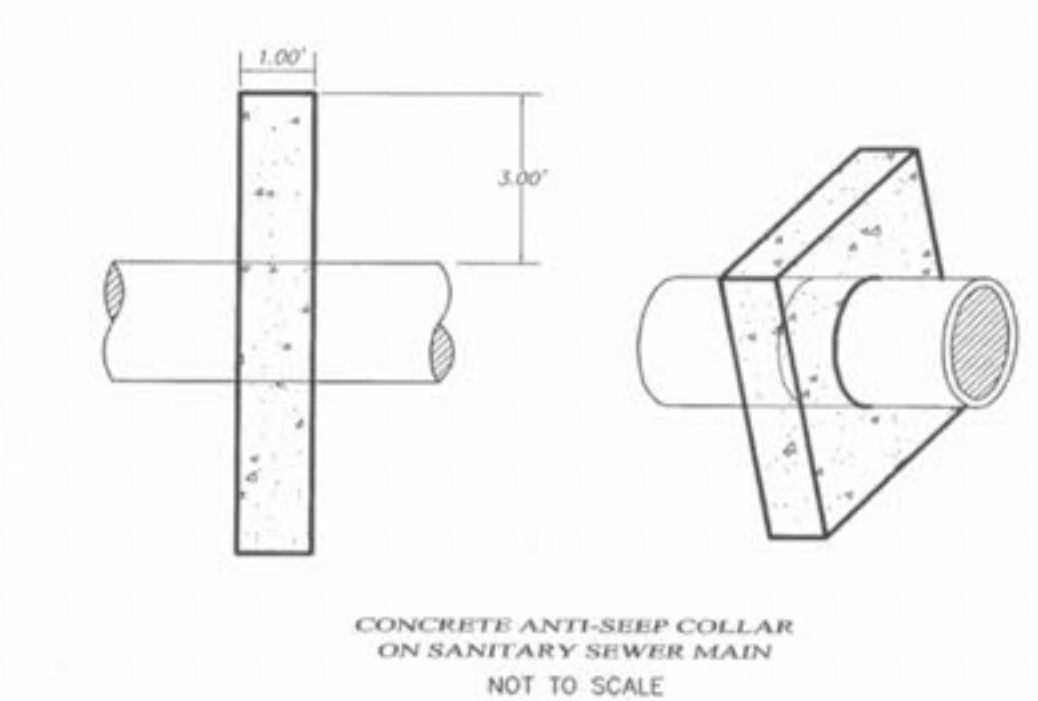
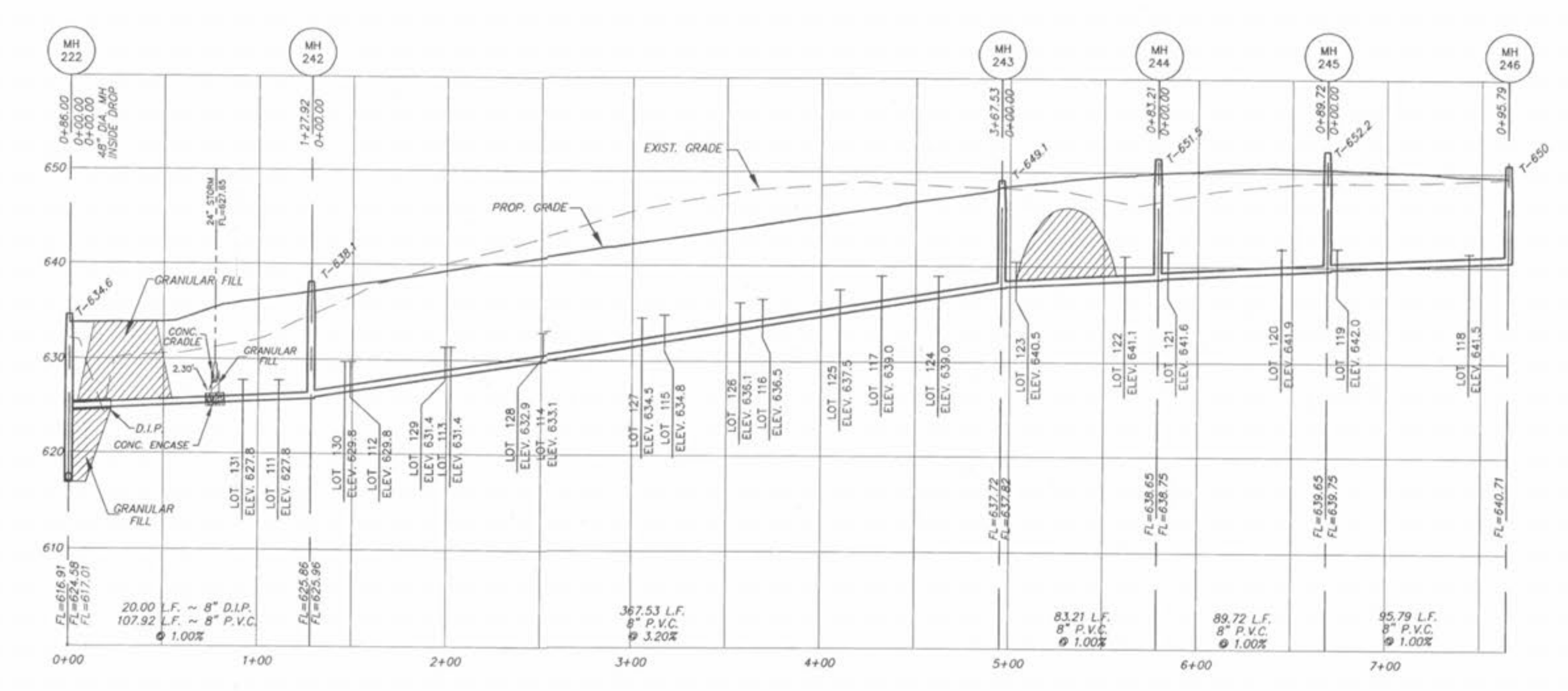
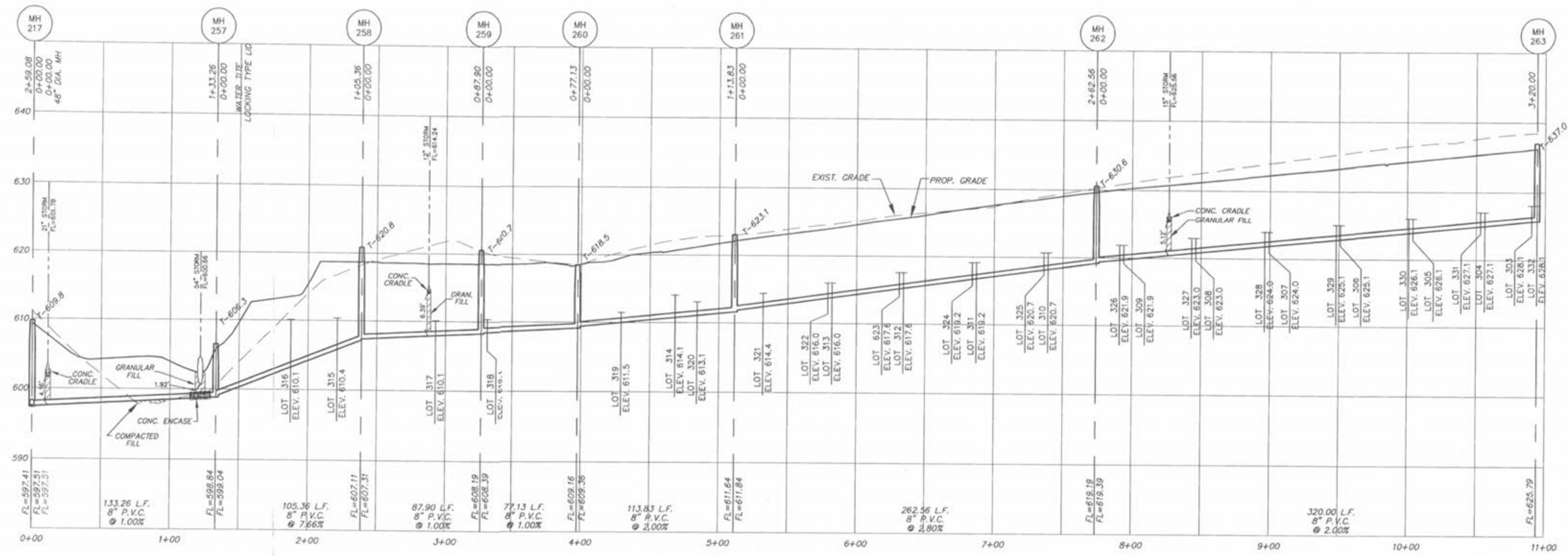




ALL SANITARY LATERAL STREET CROSSINGS, IF TRENCHED, SHALL BE BACKFILLED WITH GRANULAR MATERIAL (AGGREGATE).

STORM SEWERS WHICH CROSS OVER EXISTING OR PROPOSED SANITARY SEWER TRENCHES SHALL BE CRADLED IN CONCRETE (OR ENCASED I.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.

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 ENCASED IN COMPACTED GRANULAR FILL TO THE FLOW LINE OF THE UPPER.

PICKETT RAY & SILVER
 CIVIL ENGINEERS
 PLANNERS
 LAND SURVEYORS
 333 Mid Rivers Mall Drive
 St. Peters, MO 63376
 Phone (636) 397-1211
 Fax (636) 397-1104

WYNDGATE VILLAGE B
 SANITARY SEWER PROFILES
 Prepared For:
SUMMIT POINTE, L.C.

NO.	DATE	REVISIONS
1	10/25/04	REVISED PER CITY
2	02/18/05	REVISED PER DCS
3	02/18/05	REVISED PER CITY OF OTTAWA
4	04/06/05	REVISED PER CITY AND CLIENT

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
 ELMER ANTHONY
 LICENSE NO. E-16140
 PROFESSIONAL ENGINEER
 4/8/05

DRAWN	DATE
JE	6-29-04
CHECKED	DATE
DWD	6-29-04
PROJECT # 01267.SUPO.02R	
TASK # 2	FIELD BOOK

WYNDGATE VILLAGE B
 SANITARY SEWER PROFILES
 SHEET 44B OF 174

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HORIZONTAL SCALE: 1"=50'
 VERTICAL SCALE: 1"=10'