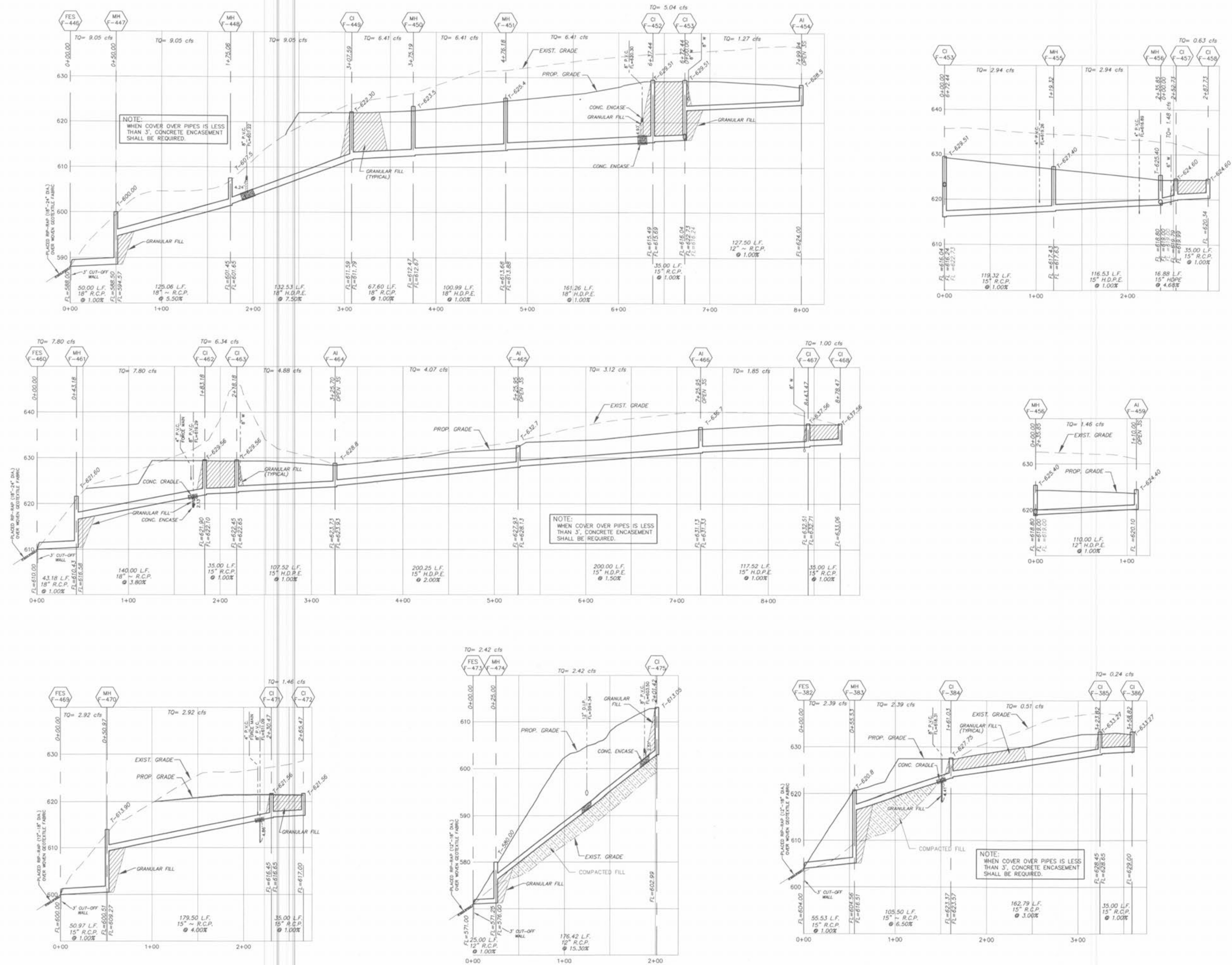


\\serverprj\Projects\01267\GWP\01267-STORM.dwg, 4/8/2005 8:47:54 AM, MIKE K.



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 OVERDIE, 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 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.

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

PICKETT RAY & SILVER

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CIVIL ENGINEERS
PLANNERS
LAND SURVEYORS

WYNDGATE
VILLAGE F
STORM SEWER PROFILES

Prepared For:
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239 FOX HILL ROAD
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(616) 946-0000

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
NUMBER
E-16146
1/6/05

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

WYNDGATE
VILLAGE F
STORM SEWER PROFILES
SHEET 150F OF 174

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