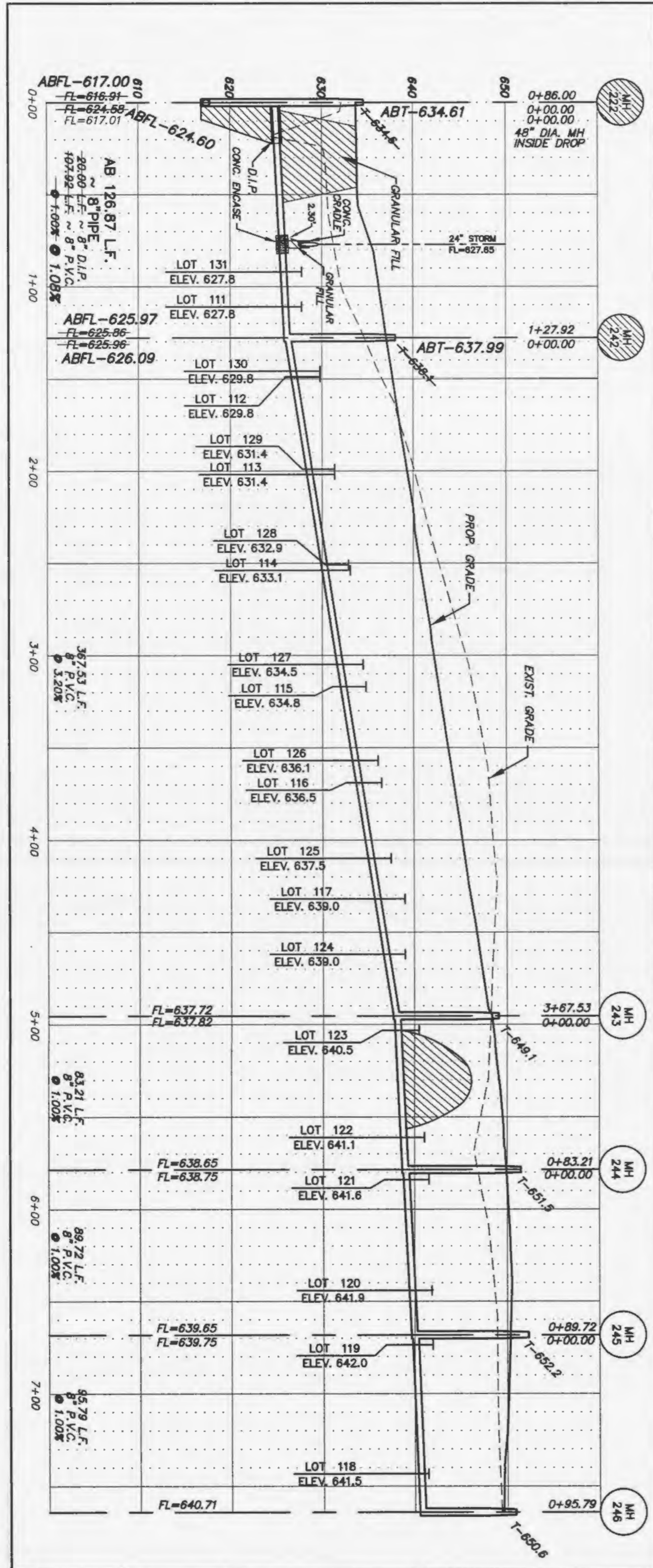
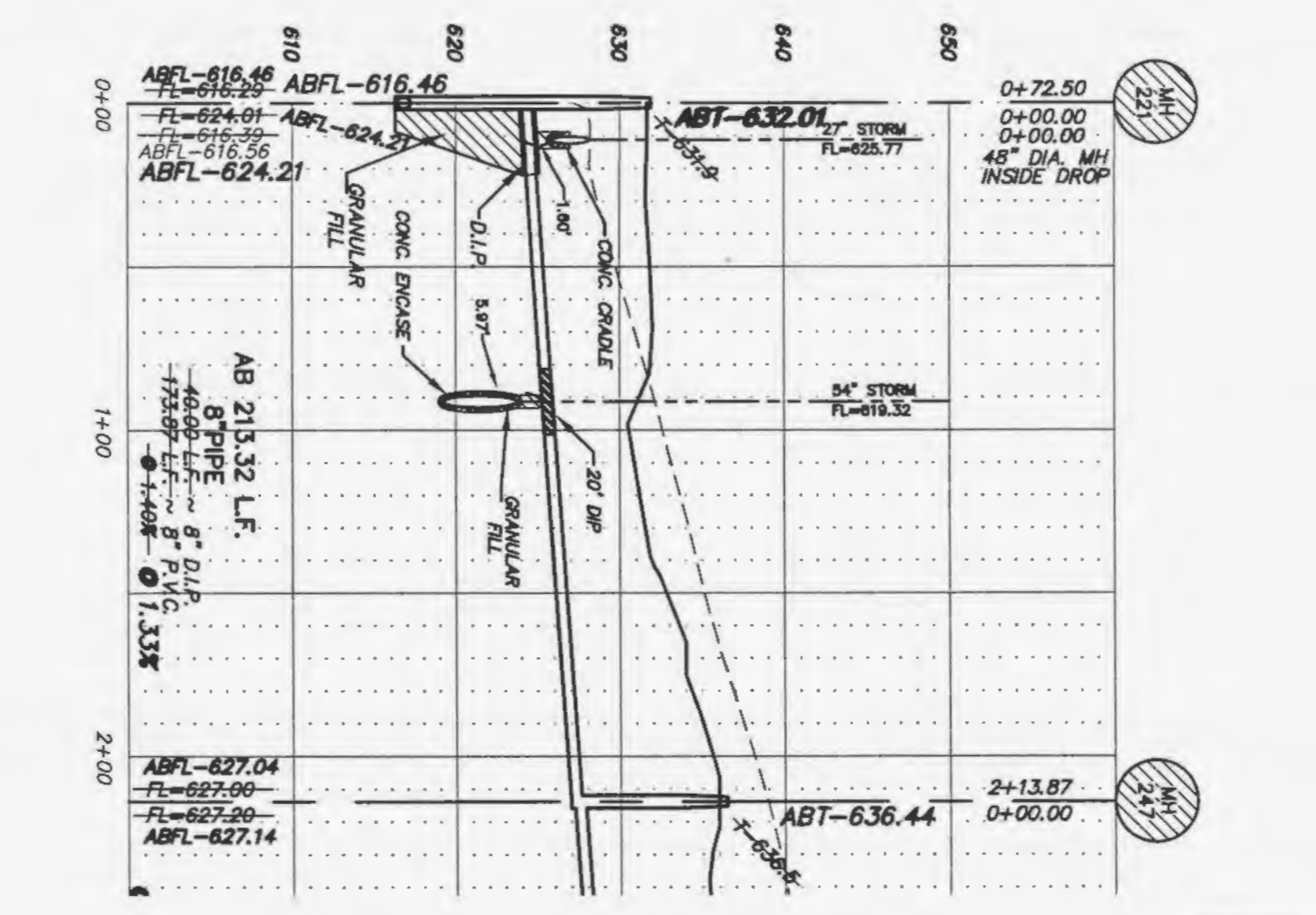
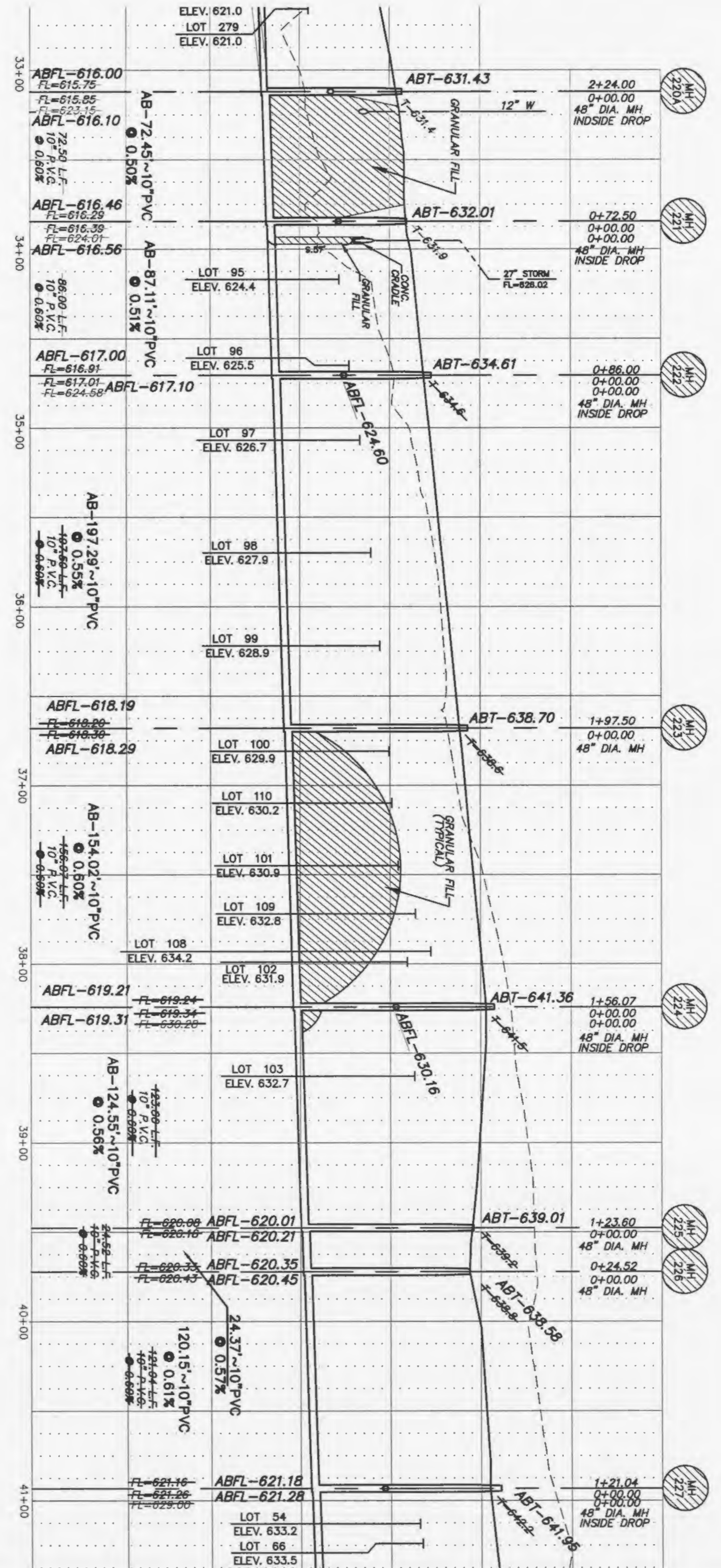


ALL SANITARY LATERAL STREET CROSSINGS, IF TRENCHED, SHALL BE BACKFILLED WITH GRANULAR MATERIAL (KROCKRECHTZ).



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

STORM SENSERS WHICH CROSS OVER EXISTING OR PROPOSED SANITARY SENSER TRENCHES SHALL BE GRADED IN CONCRETE OR ENCASED IN 18" MINIMUM THICKNESS GRANULAR FILL TO THE BOTTOM OF THE CONCRETE CURB.



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

NOTE FOR ALL NEW CONSTRUCTORS:  
ALL SANITARY LATERALS CROSSING UNDER THE  
PAVEMENT MUST HAVE PROPER ROCK BACKFILL  
AND REQUIRED COMPACTION.  
SAN #15: ADD 1" MINUS ROCK BACK FILL  
TO ALL SANITARY SENSER AND ALL OTHER  
UTILITIES THAT LIE WITHIN THE 1:1 SHEAR  
PLANE OF THE ROAD.

City of O'Fallon Standard Subdivision Notices and Details - June 2010

Page No. <b>7 of 24</b>	Developer / Owner Information <b>McBride Wyndgate, LLC</b> 16091 Swingley Ridge Road, Suite 300 Chesterfield, Missouri 63017	PROJECT TITLE <b>WYNDGATE VILLAGE B                  PLAT TWO</b>
	CITY OF O'FALLON - Duckett Creek Sanitary Sewer Profiles	
City No. <b>P+Z No. 3203</b>	DETAILS S. TEMAN PROFESSIONAL ENGINEER LICENSE E-32345	PROJECT NO. <b>01267.MCS0.04R</b>
City No. <b>P+Z No. 3203</b>	PICKETT, RAY & SILVER INC CIVIL ENGINEERING, LAND SURVEYING, AND NATURAL RESOURCES SERVICES St. Peters 22 Richmond Center Court St. Peters, MO 63376 Branson 110 West Adams, Suite 201 Branson, Mo 65616 Phone (636) 397-1211 Fax (636) 397-1104 www.prs3.com 1-800-708-3918	PROJECT NO. <b>01267.MCS0.04R</b>