



ISSUE	REMARKS/DATE
1	7/2/2018 INITIAL SUBMITTAL
2	8/9/2018 REVISED PER CITY COMMENTS
3	8/30/2018 REVISED PER CITY COMMENTS

- SANITARY SEWER NOTES:**
- EXISTING SANITARY SERVICE SHALL NOT BE INTERRUPTED.
  - MODIFY INVERTS TO DRAIN PROPERLY.
  - B.F. DENOTES BASEMENT FLOOR ELEVATION  
T.S. DENOTES LATERAL TAIL STAKE ELEVATION.
  - PROPOSED GRADE SHOWN ON SANITARY PROFILES IS BASED UPON ROUGH GRADING, FINAL GRADING DONE WITH CONSTRUCTION OF THE RESIDENCES AT THE DEVELOPMENT WILL MATCH PROPOSED MANHOLE TOP ELEVATIONS
  - ALL SANITARY MAINS AND/OR LATERALS THAT CROSS PAVEMENT, LIE WITHIN TEN (10) FEET OF THE EDGE OF PAVEMENT OR WITHIN THE 1:1 SHEAR PLANE OF THE STREET MUST HAVE PROPER ROCK BACKFILL AND REQUIRED COMPACTION.
  - GRANULAR FILL SHALL BE PROVIDED FOR ALL STORM SEWER, SANITARY SEWER AND/OR WATER MAIN TRENCHES THAT CROSS THE PAVEMENT, LIE WITHIN TEN (10) FEET OF THE EDGE OF PAVEMENT AND/OR THE 1:1 SHEAR PLANE OF THE ROAD.
  - ALL SANITARY SEWER LATERALS, BEGINNING AT THE WYE, SHALL BE CONSTRUCTED WITH SCHEDULE 40 PVC.

SPECIAL LATERAL INSTALLATION INSTRUCTIONS TO AVOID STORM SEWERS FOR LOTS:  
9, 10, 11  
SEE LATERAL FOR MORE INFORMATION

1"=10'  
1"=50'

**PROJECT TITLE**  
**PEARL VISTA**  
OF FALLON, MISSOURI

**THE STERLING CO.**  
ENGINEERS & SURVEYORS  
5055 New Baumgartner Road  
St. Louis, Missouri 63129  
Ph 314-487-0440 Fax 314-487-8944  
www.sterling-eng-srv.com  
Corporate Certificate of Authority #001348

*Michael G. Boerding*  
PROFESSIONAL ENGINEER

Date: 8/30/2018  
Michael G. Boerding  
License No. MO E-28643  
Professional Engineer

**ELITE PEARL VISTA, LLC**  
5091 BAUMGARTNER ROAD  
ST. LOUIS, MO 63129  
Ph. 314-487-6717

**SEWER PROFILES**

P+Z No. 18-000083  
City No.  
Date: Aug. 30, 2018  
Job No. 17-08-193  
Page No.  
**7.1**  
IMP