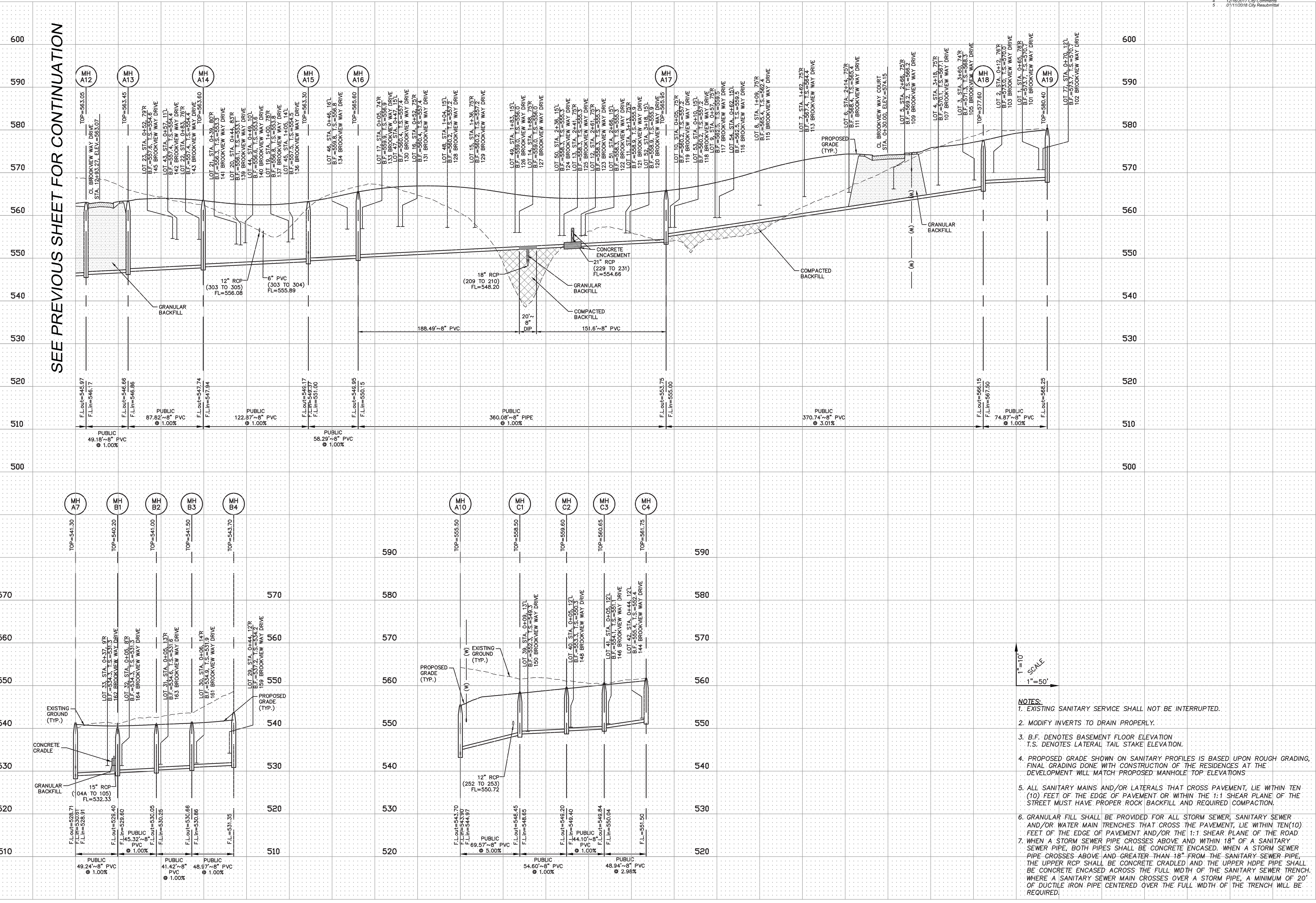


ISSUE	DATE	REMARKS
1	06/26/2017	Initial Submittal
2	10/26/2017	City Comments
3	11/10/2017	City Comments
4	12/28/2017	City Comments
5	01/11/2018	City Resubmittal

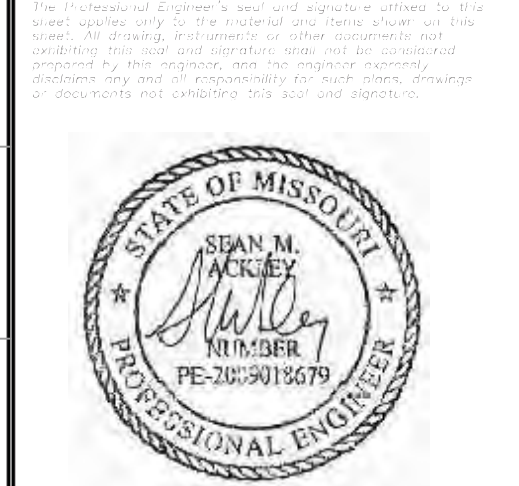
SEE PREVIOUS SHEET FOR CONTINUATION



- 1"=10'  
1"=50'
- 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
  - WHEN A STORM SEWER PIPE CROSSES ABOVE AND WITHIN 18" OF A SANITARY SEWER PIPE, BOTH PIPES SHALL BE CONCRETE ENCASED. WHEN A STORM SEWER PIPE CROSSES ABOVE AND GREATER THAN 18" FROM THE SANITARY SEWER PIPE, THE UPPER RCP SHALL BE CONCRETE CRADLED AND THE UPPER HDPE PIPE SHALL BE CONCRETE ENCASED ACROSS THE FULL WIDTH OF THE SANITARY SEWER TRENCH. WHERE A SANITARY SEWER MAIN CROSSES OVER A STORM PIPE, A MINIMUM OF 20" OF DUCTILE IRON PIPE CENTERED OVER THE FULL WIDTH OF THE TRENCH WILL BE REQUIRED.

**PROJECT TITLE**  
*Brookview*  
OFALLON, MISSOURI

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Corporate Certificate of Authority #001348



Date: 01/11/18  
SEAN ACKLEY  
LICENSE # PE-2009018679  
Civil Engineer

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**SANITARY SEWER PROFILES**

P+Z No. 17-005894  
City No. 17-008288  
Date: 01/11/18  
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