

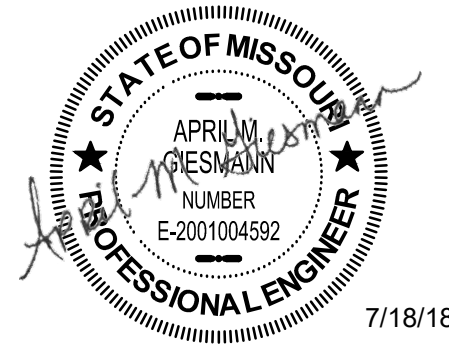
STORM SEWER PROFILES

SCALES:
 1" = 20' HORIZONTAL
 1" = 5' VERTICAL

PRINTS ISSUED
 05/11/18 - Permit Set
 REVISIONS:



THE PROFESSIONAL ENGINEER, ARCHITECT AND LAND SURVEYOR SEAL, NUMBER INDICATED ON THIS SEAL, MUST BE PLACED ON ALL CONTRACT DOCUMENTS, SPECIFICATIONS, REPORTS AND OTHER DOCUMENTS. SEALS OF PROFESSIONAL ENGINEERS, ARCHITECTS AND LAND SURVEYORS ARE NOT VALID FOR THE PROJECT FOR WHICH THE SEAL WAS ISSUED.



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- GENERAL NOTES:**
- T = TOP OF MANHOLE CASTING OR INLET STONE.
 - ALL STORM SEWER PIPE TO BE CLASS III UNLESS OTHERWISE NOTED. CASKETED PIPE (O-RING) ASTM C-443.
 - CONTRACTOR TO PROVIDE COMPACTED GRANULAR BACKFILL TO THE SUBGRADE OF THE PAVEMENT FOR ALL TRENCHES UNDER PAVEMENT.
 - PIPE CENTERLINE APPLIES TO CENTERLINE OF STRUCTURE.
 - LOCATION OF UTILITIES ON PIPE PROFILES ARE APPROXIMATE.
 - DISTANCES BETWEEN STRUCTURES ARE MEASURED TO THE CENTER OF THE STRUCTURES.
 - FILL MATERIAL UPON WHICH THE PROPOSED SEWERS ARE TO BE LAID SHALL BE COMPACTED TO 90% OF MAXIMUM DENSITY AS DETERMINED BY ASTM D-1557-180 AASHTO MODIFIED COMPACTION TEST AND BE VERIFIED BY THE ENGINEER.
 - CONTRACTOR SHALL EXPOSE ALL WATER AND GAS MAINS PRIOR TO STORM SEWER PIPE INSTALLATION AND VERIFY TOP OF ELEVATIONS OF UTILITIES.
 - ALL SEWER CONSTRUCTION AND MATERIALS TO BE IN ACCORDANCE WITH THE METROPOLITAN ST. LOUIS SEWER DISTRICT STANDARD CONSTRUCTION SPECIFICATIONS FOR DRAINAGE FACILITIES, 2009.
 - ALL LIDS ON PUBLIC STORM SEWER STRUCTURES SHALL HAVE THE CITY OF O'FALLON LOGO PER CITY REQUIREMENTS.



SPECIAL NOTE TO CONTRACTOR(S):
 EXISTING UNDERGROUND AND ABOVE-GRADE FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED ON THESE CONTRACT DOCUMENTS BASED ON THE INFORMATION AND SURVEYS AVAILABLE AT THE TIME OF DRAWING PREPARATION. THE LOCATIONS OF THESE FEATURES MUST, THEREFORE, BE CONSIDERED APPROXIMATE, ONLY. IN ADDITION, THERE MAY BE OTHER FACILITIES, STRUCTURES, AND UTILITIES WHICH DID NOT EXIST (OR THE EXISTENCE OF WHICH WAS NOT KNOWN) AT THE TIME OF DRAWING PREPARATION. IT IS THE SOLE RESPONSIBILITY OF THE CONTRACTOR(S) TO HAVE ALL EXISTING FACILITIES, STRUCTURES, AND UTILITIES LOCATED IN THE FIELD PRIOR TO ANY EXCAVATION OR CONSTRUCTION ACTIVITY, AND TO PROTECT ALL SUCH EXISTING FEATURES (EXCEPT THOSE SPECIFICALLY NOTED FOR REMOVAL OR DEMOLITION) DURING CONSTRUCTION.

SHEET TITLE: STORM SEWER PROFILES
 PROJECT NUMBER: 17050
 SHEET NUMBER:

C7.5

DRAWN BY: AMH CHECKED BY: AMG

OPERATOR: AMHARRISON
 DWG: C:\pwworking\shifrin\17050\Storm Sewer Profiles.dwg
 CTR: Trans-st.cad
 PLOT DATE: 6/25/2018 1:31:19 PM
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 SAVE DATE: 6/25/2018 10:10:14 AM