



**RELEASED FOR CONSTRUCTION**  
As Noted on Plan Review

Development Services Department  
Lee's Summit, Missouri

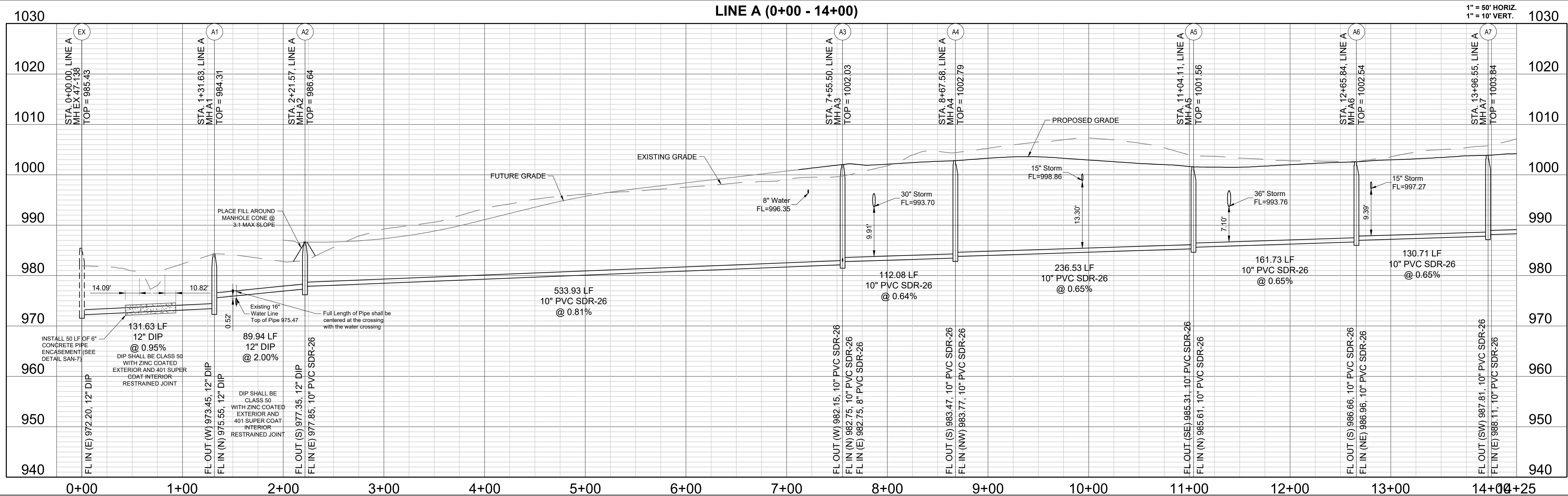
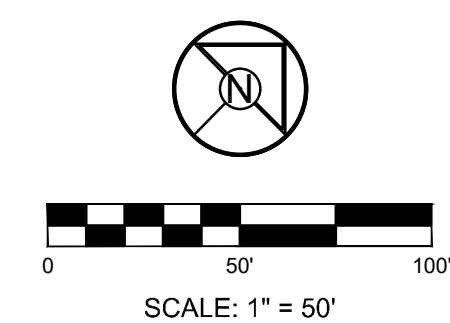
04/10/2024

**MISSOURI GEOGRAPHIC REFERENCE SYSTEM BENCHMARK:**

BM JA-45, IS A KC METRO ALUMINUM GRS DISK SET IN CONCRETE AND ABOUT 3 INCHES BELOW THE PAVEMENT ON THE SHOULDER OF SE RANSON ROAD. IT IS STAMPED JA45, 1987.

ELEV. = 1046.25

- GENERAL NOTES:**
- ALL WYES ARE STATIONED USING MAIN LINE STATIONS.
  - M.S.F.E DENOTES MINIMUM SEWERABLE FLOOR ELEVATION.
  - THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING ALL EXISTING UTILITY LOCATIONS PRIOR TO EXCAVATIONS.
  - ALL SERVICE LINES ARE TO BE 90° TO THE MAIN UNLESS OTHERWISE NOTED.
  - ALL SANITARY SEWER MANHOLES ARE 4' DIAMETER UNLESS OTHERWISE NOTED.



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PREPARED BY:  
4/5/2024  
JAMES L. LONG  
NUMBER  
PE-201401095  
PROFESSIONAL ENGINEER

SCHLAGEL & ASSOCIATES, P.A.

MANOR AT BAILEY FARMS, FIRST PLAT  
SANITARY MAIN EXTENSION PLANS

1300 SE RANSON ROAD LEE'S SUMMIT, MO

REVISION DATE	DESCRIPTION
01/24/2022	Per City Comments Dated 11/18/2021
02/23/2022	Per City Comments Dated 02/15/2022
04/20/2022	Per City Comments Dated 02/15/2022
05/24/2022	Per City Comments Dated 05/24/2022
10/27/2023	Updated City Details to 2023
11/30/2023	Added "New City Requirements" Note
1/17/2024	Removed Line L and B12-B13 per MDNR and Added Details on Sheet 14
4/10/2024	Pipe Run A1-A2-A3 to get over water main

DRAWN BY: NCA  
CHECKED BY: JLL  
DATE PREPARED: 01/03/2022  
PROJ. NUMBER: 21-130

LINE A PLAN & PROFILE (STA. 0+00 - 14+00)

SHEET

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