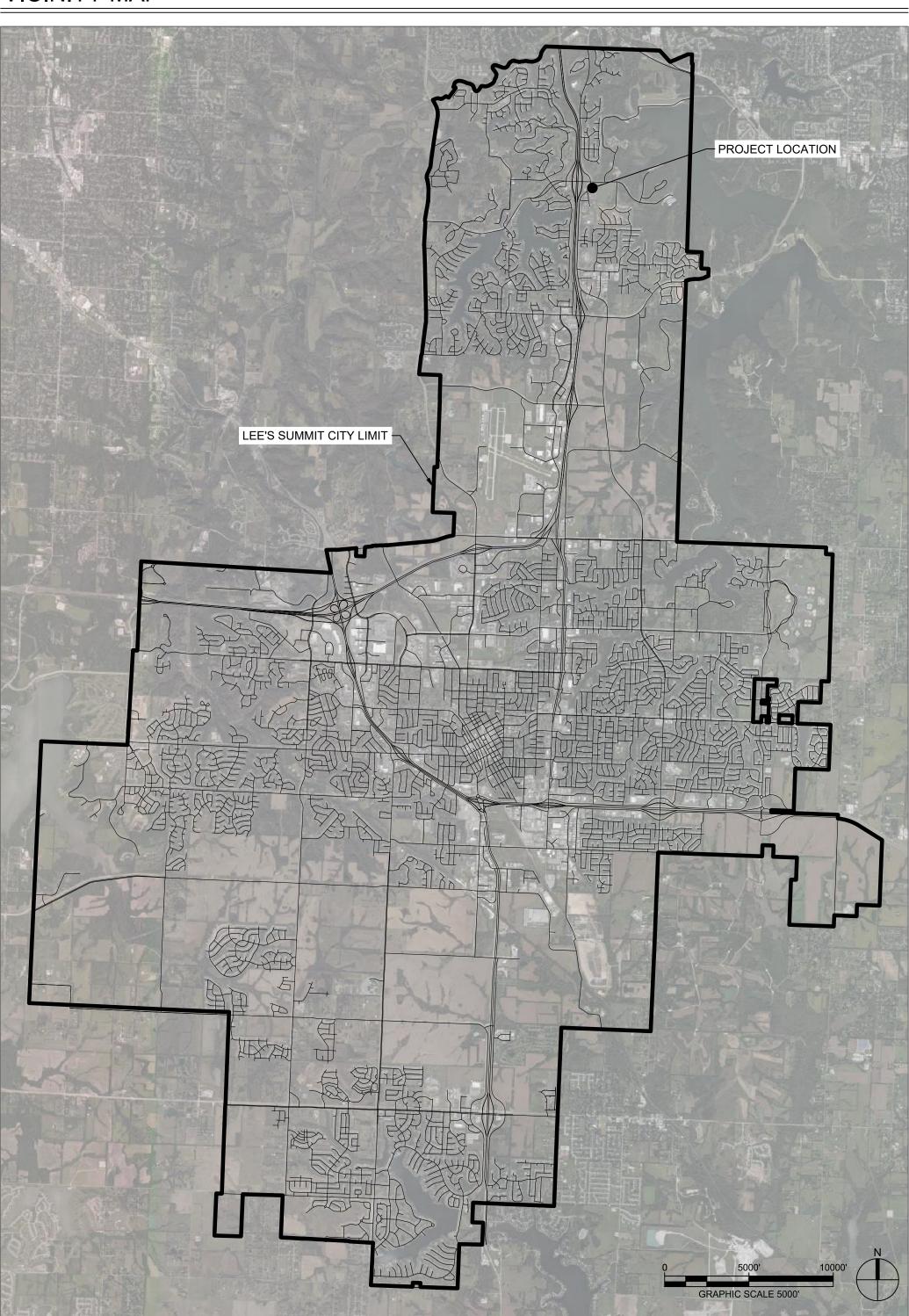
LEE'S SUMMIT FIRE STATION NO. 4 5031 NORTHEAST LAKEWOOD WAY LEE'S SUMMIT, MISSOURI 64064 PUBLIC SANITARY SEWER MODIFICATIONS

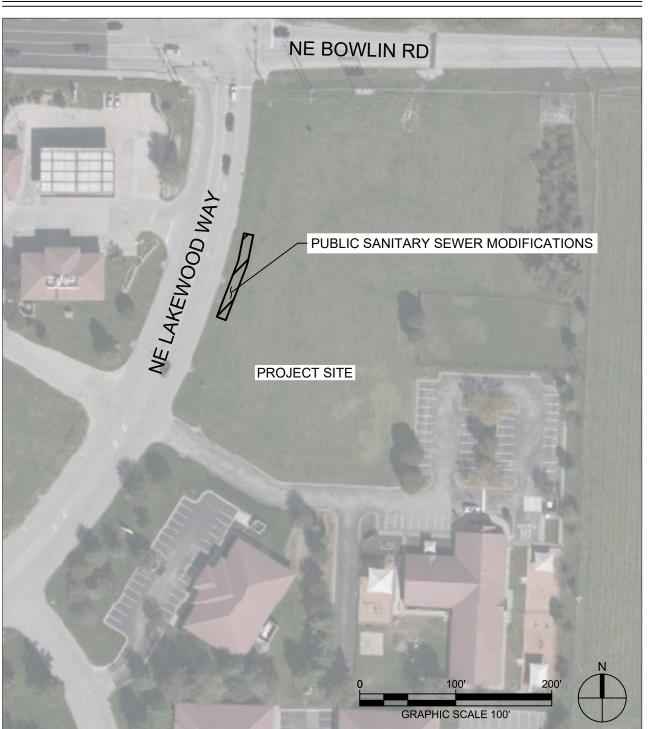
CONSULTANT:



9229 WARD PKWY KANSAS CITY, MISSOURI 64114 DERICK HOLMES derick.holmes@glmv.com T (816) 444-4200 VICINITY MAP



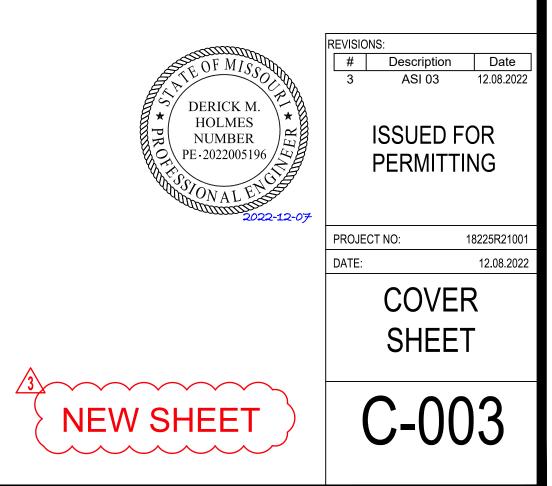
SITE LOCATION MAP

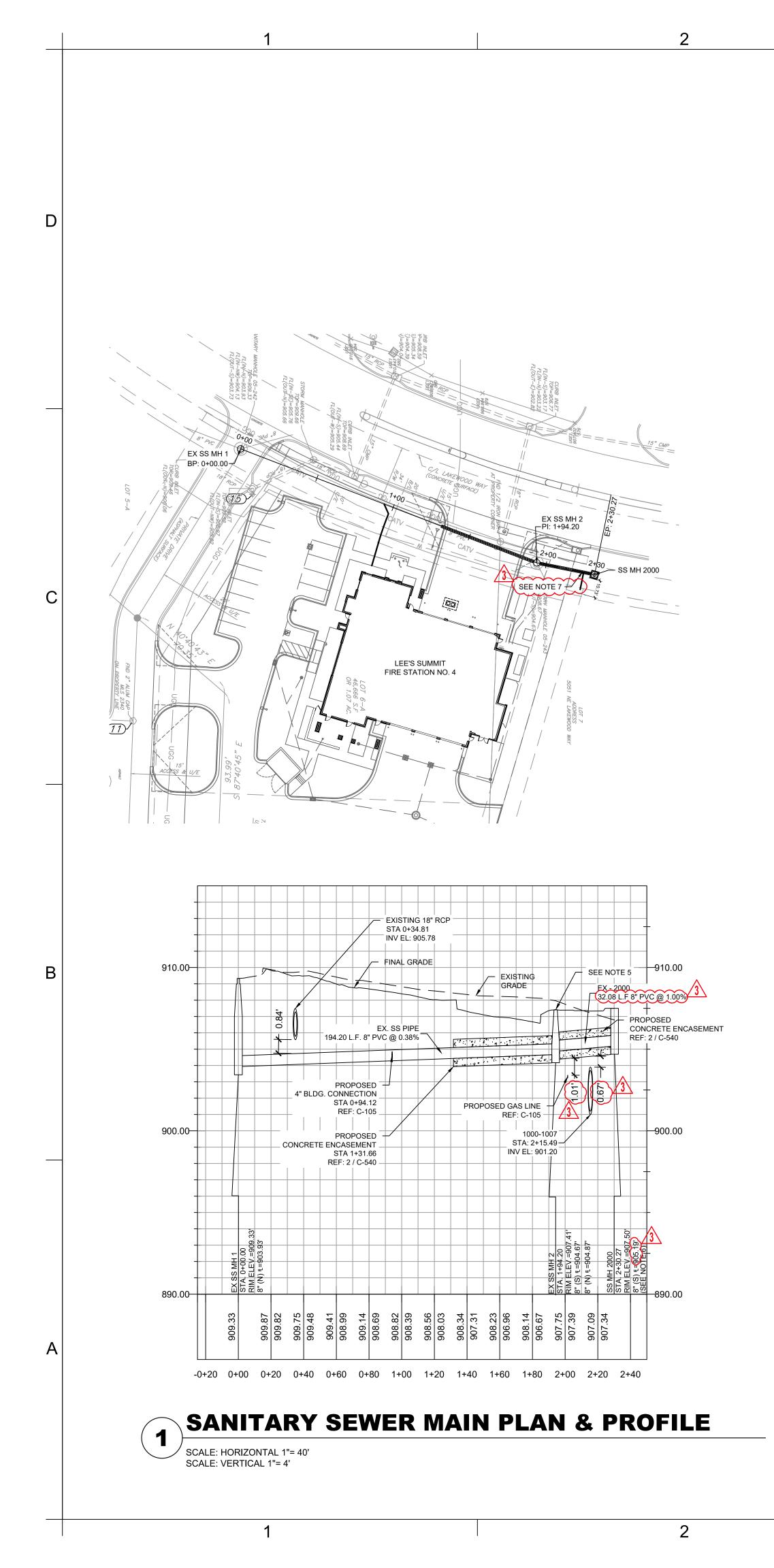


INDEX OF DRAWINGS	
SHEET NO.	SHEET NAME
C-003	COVER SHEET
C-240	PUBLIC SANITARY SEWER PLAN & PROFILES
C-540	SANITARY SEWER DETAILS



PL2022371 PRSUBD20226148





3

4



GENERAL NOTES:

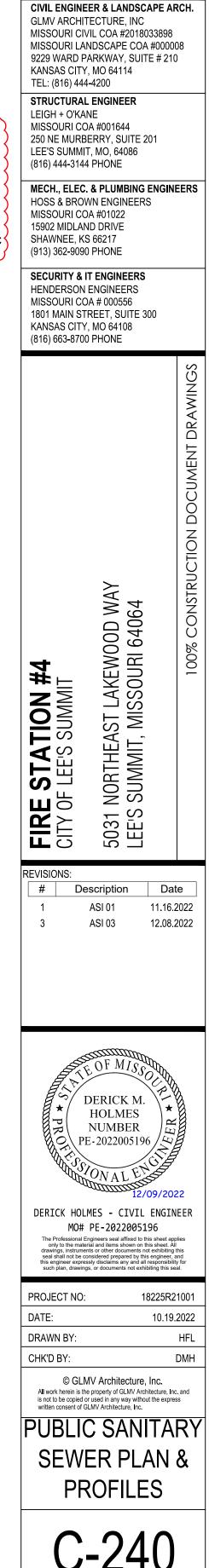
- CONSTRUCTION OF SANITARY SEWER IMPROVEMENTS SHALL BE AS PER CITY OF LEE'S SUMMIT, MO STANDARD SPECIFICATIONS AND STANDARD SPECIAL PROVISIONS.
- 2. THE INFORMATION SHOWN ON THESE PLANS CONCERNING THE TYPE AND LOCATION OF UNDERGROUND UTILITIES IS NOT GUARANTEED TO BE ACCURATE OR ALL INCLUSIVE. THE CONTRACTOR IS RESPONSIBLE FOR CONTACTING ALL UTILITY COMPANIES FOR FIELD LOCATION OF ALL UNDERGROUND UTILITY LINES PRIOR TO ANY EXCAVATION AND FOR MAKING HIS OWN VERIFICATION AS TO TYPE AND LOCATION OF UNDERGROUND UTILITIES AS MAY BE NECESSARY TO AVOID DAMAGE THERETO.
- 3. PROTECT ALL COMPONENTS DURING DEMOLITION / CONSTRUCTION PROCESS. MAINTAIN BMP'S THROUGHOUT THE DURATION OF CONSTRUCTION.
- 4. CONTRACTOR TO PROVIDE DETAILED AS-BUILT DRAWINGS TO OWNER, ENGINEER, AND CITY OF LEE'S SUMMIT, MO UPON COMPLETION OF ALL UTILITIES.
- 5. ADJUST EXISTING MH RIM ELEVATION TO NEW PROPOSED GRADE.

6. INSTALL STANDARD SHALLOW PRECAST MANHOLE. REF: 4 / C-540

7. INSTALL 6" STUB TO SERVE LOT 7 PER THE FOLLOWING:

- 7.1. MAIN STATION: 2+22.87 7.2. 8" MAIN INVERT ELEVATION: 905.14
- 7.3. MINIMUM STUB SLOPE: 2%7.4. MINIMUM STUB LENGTH: 10.0 FEET
- 7.5. MINIMUM HORIZONTAL DISTANCES:
- 7.5.1. NEW WYE SHALL BE NO LESS THAN 4.0 FEET FROM THE MANHOLE AS MEASURED FROM THE OUTSIDE WALL OF THE MANHOLE TO THE FIRST
- PART OF THE WYE.
- 7.5.2. NEW WYE SHALL BE NO LESS THAN 5.0 FEET FROM THE PROPOSED PUBLIC STORM SEWER, MEASURED FROM OUTSIDE WALL TO OUTSIDE WALL.

RELEASED FOR CONSTRUCTION As Noted on Plans Review Development Services Department Lee's Summit, Missouri 12/16/2022



PLEASE CONSIDER THE ENVIRONMENT

BEFORE PRINTING THIS

GLMVArchitecture

9229 WARD PARKWAY

SUITE # 210

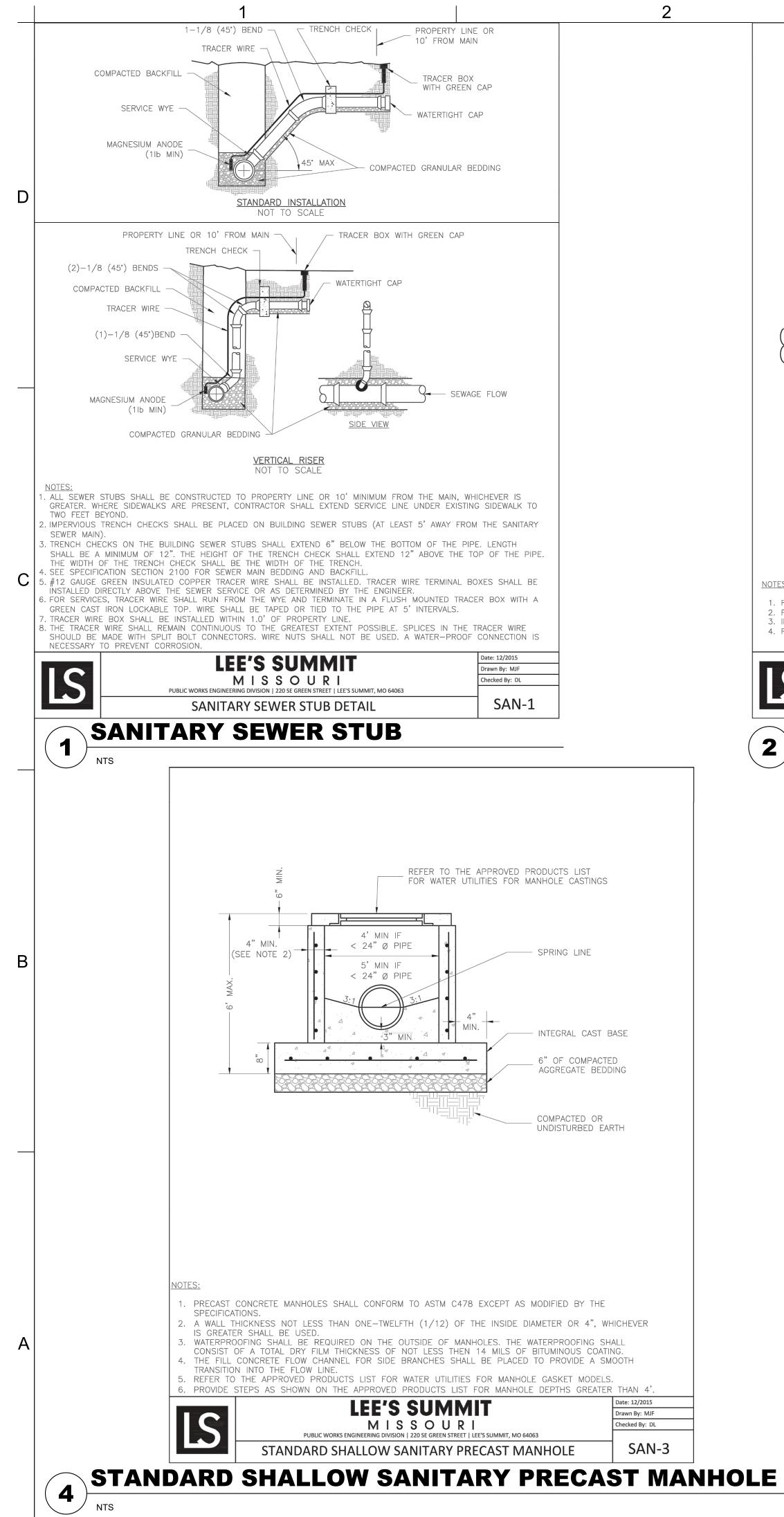
KANSAS CITY, MO 64114

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GLMV ARCHITECTURE, INC. MISSOURI STATE CERTIFICATE OF AUTHORITY #000305



NOTES:

