



CONSULTANT:



CONFORMED SET - 05/15/2026

NOTES:

- THE LOCATIONS AND ELEVATIONS OF THE EXISTING UTILITIES SHOWN HEREIN ARE APPROXIMATE. THEY HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND/ OR RECORDS. THE CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING LOCATION AND ELEVATION TO ENSURE THAT ANY EXISTING UTILITIES (SHOWN OR NOT SHOWN) ARE NOT DAMAGED DURING CONSTRUCTION.
- CONTRACTOR SHALL VERIFY AND COORDINATE BUILDING UTILITY CONNECTION SIZES, LOCATIONS, AND ELEVATIONS WITH PLUMBING, MECHANICAL, AND ELECTRICAL CONTRACTORS.
- ALL EXCAVATION SHALL BE IN ACCORDANCE WITH THE CURRENT EDITION OF "STANDARD SPECIFICATIONS FOR TRENCH EXCAVATION AND BACKFILL/SURFACE RESTORATION" AS PREPARED BY THE CITY ENGINEERS ASSOCIATION OF MINNESOTA.
- ALL WATER PIPING SHALL BE BURIED A MINIMUM OF 8".
- A MINIMUM VERTICAL SEPARATION OF 18 INCHES IS REQUIRED AT ALL WATER LINE CROSSINGS WITH SANITARY SEWER OR STORM SEWER. THE WATER LINE SHALL NOT HAVE JOINTS OR CONNECTIONS WITHIN 10 FEET OF THE CROSSING. INSULATE CROSSINGS WITH STORM SEWER.
- SANITARY SEWER CLEANOUTS SHALL BE PROVIDED WITHIN 5' OF THE BUILDING FOR UNITS CONNECTION.
- SANITARY SEWER CLEANOUT SPACING SHALL NOT EXCEED 90'.
- SANITARY SEWER SERVICES SHALL HAVE A MINIMUM OF 2.00% GRADE UNLESS OTHERWISE NOTED ON THE PLANS.
- ALL NONCONDUCTIVE PIPE SHALL BE INSTALLED WITH A LOCATE (TRACER) WIRE PER MINNESOTA RULES, PART 7560.0150
- ALL CONSTRUCTION, MATERIALS, AND TESTING SHALL BE IN ACCORDANCE WITH THE MINNESOTA STATE PLUMBING CODE.
- CONTRACTOR SHALL COORDINATE UTILITY INSPECTIONS WITH LOCAL AUTHORITIES HAVING JURISDICTION.
- GOMPER STATE ONE CALL DAMAGE PREVENTION SYSTEM FOR BURIED UTILITIES: 1-800-252-1166. CONTRACTOR SHALL HIRE A PRIVATE UTILITY LOCATOR TO ASSIST WITH PRIVATE UTILITY LOCATES.

UTILITY LEGEND

- HYDRANT
- CURB STOP
- GATE VALVE
- SANITARY MANHOLE
- CLEANOUT
- STORM MANHOLE
- CATCH BASIN
- BEEHIVE CATCH BASIN
- CULVERT APRON
- WATER LINE
- SANITARY LINE
- SANITARY FORCEMAIN
- STORM LINE
- DRAINTILE

LINO LAKES PUBLIC WORKS

PROJECT NAME:

1189 MAIN ST., LINO LAKES, MN 55014

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATION, OR REPORT WAS PREPARED BY ME OR UNDER MY DIRECT SUPERVISION AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.

Signature: *Michael J. Gerber*
SIGNATURE: MICHAEL J. GERBER

56653 03/30/2026
LICENSE # DATE

SHEET NAME:

UTILITY PLAN

REVISONS:

No.	Date	Description
1	4/16/2026	ADDENDUM 3
2	4/27/2026	ADDENDUM 4
3	5/15/2026	CONFORMED SET

09625001 03/30/2026
PROJECT NUMBER DATE

JEN MJG
DRAWN BY CHECKED BY

SHEET NO:

C401

- The subject property is located a Flood Zone A, according to FEMA Flood Zone Map 27003C0355E with an effective date of 12/16/2015.
- Rice Creek Watershed District has a 100 year floodplain elevation of 891.8. This elevation is within the delineated wetland.

