

EX.HH\_HH23  
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EX.HH 151  
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# VICINITY MAP



**DISCLAIMER:**

UTILITY LOCATIONS SHOWN ON THIS DRAWING ARE APPROXIMATE AND SHOULD NOT BE SOLELY RELIED UPON TO LOCATE UNDERGROUND FACILITIES. THE CONTRACTOR SHALL BE FULLY RESPONSIBLE FOR COMPLIANCE WITH STATEWIDE AND/OR LOCAL AREA "ONE CALL" PROGRAMS AND REQUIREMENTS.

CALL 811 BEFORE DIGGING TO LOCATE ANY ADDITIONAL UTILITIES

**GENERAL NOTES**

**FOR ALL PUBLIC RIGHT OF WAY AND PUBLIC PROPERTIES:**  
- FOR CROSSING AT 90 DEGREES, ALL CONDUITS AND FIBER OPTIC CABLE SHALL BE PLACED AT A MINIMUM DEPTH OF THIRTY (30") INCHES BELOW THE IMAGINARY LINE FROM TOP OF CURB TO TOP OF CURB ON OPPOSITE SIDE OF STREET (FOR STREETS WITH CURBS) AND THIRTY(30") INCHES BELOW PUBLIC ROADWAYS (FOR STREETS WITHOUT CURBS), UNLESS OTHERWISE SPECIFIED IN A NOTE/ CALLOUT ON THE SUBSEQUENT PLAN SHEETS.  
-FOR CROSSING AT 90 DEGREES, ALL CONDUITS AND FIBER OPTIC CABLE SHALL BE PLACED A MINIMUM OF THIRTY (30") INCHES BELOW PUBLIC SEWERS, PUBLIC CULVERTS, AND/OR PUBLIC WATERWAYS.  
-ALL CONDUITS AND FIBER OPTIC CABLE SHALL BE PLACED AT A MINIMUM DISTANCE OF 2' FROM OTHER UTILITIES, UNLESS OTHERWISE SPECIFIED IN A NOTE/CALLOUT ON THE SUBSEQUENT PLAN SHEETS.

**ADDRESS:** 6500 IVES LN N,  
MAPLE GROVE, MN 55369

**TOWNSHIP:** S35-T119N-R22W

CITY PERMIT REQUIRED

**LUMEN**

**LUMEN ENGINEER:** KERRI WALDERA-DEROSA

**PHONE:** 612-431-3492

**SHEET:** 01 OF 03

**PROJECT:** P.249283

**WIRE CENTER:** RGRSMNXR

**SCALE:** NTS

**DATE:** 08/05/2024

**PEARCE**  
SERVICES

# LEGEND SHEET

# SYMBOLOLOGY

|                              |  |           |
|------------------------------|--|-----------|
| BACK OF CURB                 |  | BOC       |
| EDGE OF PAVEMENT             |  | EOP       |
| CENTERLINES                  |  | C/L       |
| MONUMENT LINE                |  | M/L       |
| DRIVEWAY                     |  | DW        |
| SIDEWALK                     |  | SW        |
| PROPERTY LINE                |  | P/L       |
| RIGHT OF WAY                 |  | R/W       |
| PUE                          |  | PUE       |
| NON-VEHICLE-ACCESS EASEMENT  |  | NVAE      |
| MATCHLINE                    |  |           |
| RAILROAD                     |  |           |
| CATV LINE                    |  | CATV      |
| ELECTRIC                     |  | E         |
| OVERHEAD ELECTRIC            |  | OHE       |
| OVERHEAD T & E               |  | OHT&E     |
| GAS                          |  | G         |
| PETROLEUM                    |  | PETROLEUM |
| IRRIGATION                   |  | IRR       |
| RWCD IRRIGATION PIPE         |  | IRR       |
| SEWER                        |  | S         |
| SITE TRIANGLE                |  |           |
| STORM DRAIN                  |  | SD        |
| EX. CONDUIT                  |  | T         |
| JOINT TRENCH TELCO/ELEC      |  | T&E       |
| AERIAL UTILITY (FIBER OPTIC) |  | AFO       |
| BURIED UTILITY (FIBER OPTIC) |  | BFO       |
| ABN TELCO                    |  | T         |
| WATER                        |  | W         |
| CITY LIMITS                  |  |           |
| PLOW 1.25 INCH               |  | PLOW      |
| BORE                         |  | BORE      |
| TRENCH                       |  | TRENCH    |

|  |                          |  |                         |
|--|--------------------------|--|-------------------------|
| P  | MAILBOX                  |  | STORM DRAIN INTAKE      |
|  | BRASS CAP                |  | STORM DRAIN GRATE       |
|  | CENTERLINE TICK          |  | STORM DRAIN MANHOLE     |
|  | STREET SIGN              |  | SEWER MANHOLE           |
|  | TREE                     |  | CULVERT                 |
|  | BUSH                     |  | IRRIGATION MANHOLE      |
|  | Pinnacle Peak            |  | IRRIGATION VALVE        |
|  | POWER POLE               |  | CATV CABINET            |
|  | TELEPHONE POLE           |  | CATV HANDHOLE           |
|  | JOINT POLE               |  | CATV VAULT              |
|  | CATV ANCHOR              |  | CATV PEDESTAL           |
|  | POWER / TELEPHONE ANCHOR |  | GAS VALVE               |
|  | TRAFFIC LIGHT POLE       |  | GAS VAULT               |
|  | TRAFFIC SIGNAL POST      |  | FLOWER POT              |
|  | TRAFFIC SIGNAL J-BOX     |  | TEL PEDESTAL EXISTING   |
|  | STREET LIGHT             |  | TEL PEDESTAL NEW        |
|  | ELECTRIC SWITCHGEAR      |  | TEL MANHOLE EXISTING    |
|  | JUNCTION BOX             |  | TEL MANHOLE NEW         |
|  | ELECTRIC VAULT           |  | TELCO HANDHOLE EXISTING |
|  | GROUND TRANSFORMER       |  | TELCO HANDHOLE NEW      |
|  | AERIAL TRANSFORMER       |  | 4'x4' BOREPIT           |
|  | ELECTRIC HANDHOLE        |  | SAI EXISTING            |
|  | ELECTRIC MANHOLE         |  | SAI NEW                 |
|  | POWER PED EXISTING       |  | RT EXISTING             |
|  | POWER PED NEW            |  | RT NEW                  |
|  | WATER METER              |  | TELCO REPEATER NEW      |
|  | WATER VALVE (FLUSH)      |  | TELCO REPEATER EXISTING |
|  | WATER VALVE (ABOVE GND)  |  | COOLPED NEW             |
|  | FIRE HYDRANT             |  | COOLPED EXISTING        |
|  | TRENCH FTG               |  | BORE FTG                |
|  | ASPHALT CUT FTG          |  | SLACK LOOP FTG          |
| <u>ALL PROPOSED EQUIPMENT WILL BE BOLD</u> |                          |  |                         |

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**PHONE:** 612-431-3492

**SHEET:** 02 OF 03

**PROJECT:** P.249283

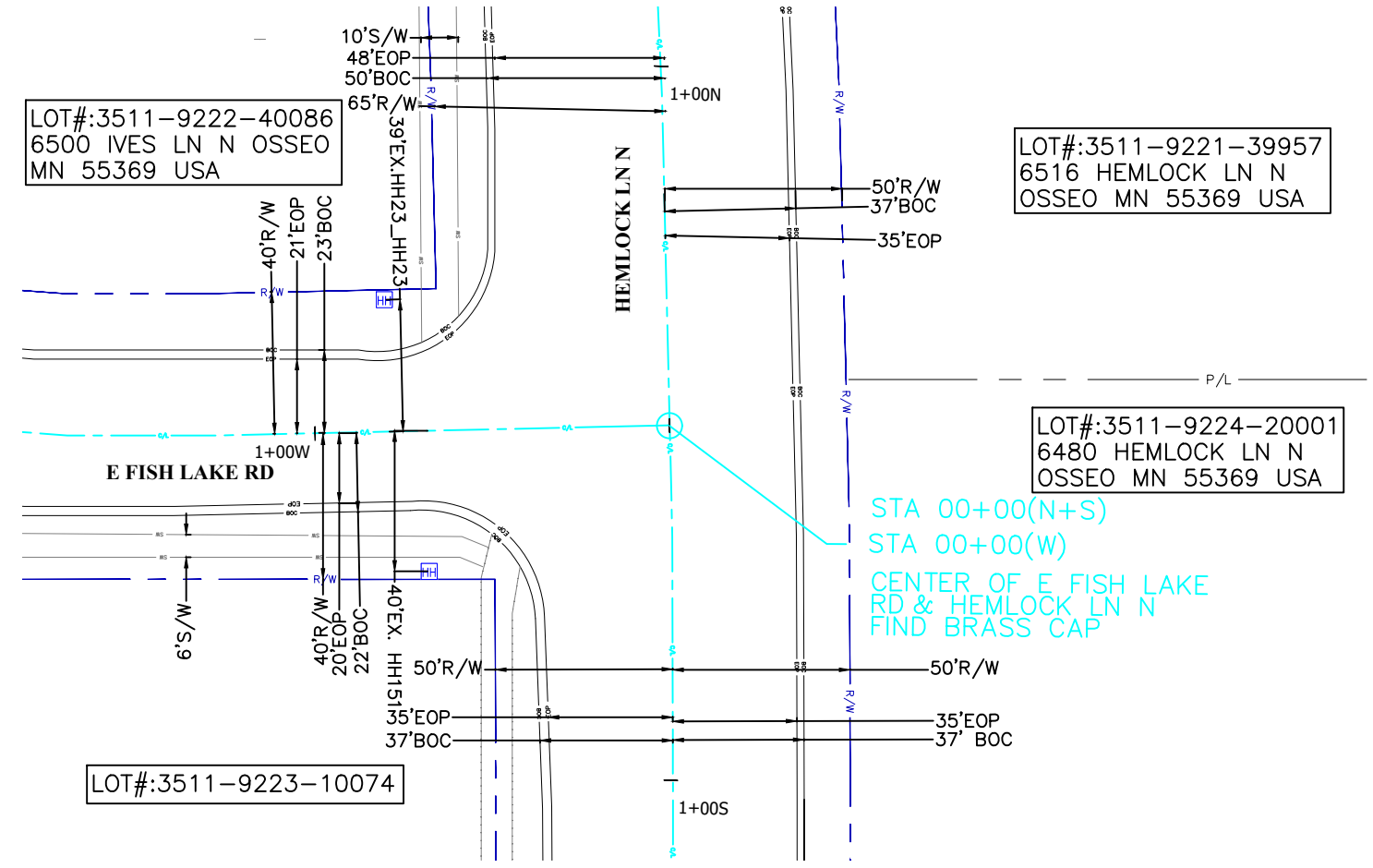
**WIRE CENTER:** RGRSMNXR

**SCALE:** NTS

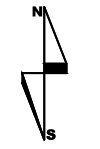
**DATE:** 08/05/2024



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NOTE: "CALL 811 BEFORE DIGGING TO LOCATE ANY ADDITIONAL UTILITIES"  
 ALL UTILITIES NEED LOCATED BEFORE CONSTRUCTION PERMIT REQUIRED



|   |  |  |  |  |
|---|--|--|--|--|
| <p><b>ADDRESS:</b> 6500 IVES LN N, MAPLE GROVE, MN 55369</p> <p><b>TOWNSHIP:</b> S35-T119N-R22W</p> <p>CITY PERMIT REQUIRED</p> |  | <p><b>LUMEN ENGINEER:</b> KERRI WALDERA-DEROSA</p> <p><b>PHONE:</b> 612-431-3492</p> <p><b>SHEET:</b> 03 OF 03</p> | <p><b>PROJECT:</b> P.249283</p> <p><b>WIRE CENTER:</b> RGRSMNXR</p> <p><b>SCALE:</b> 1:50</p> <p><b>DATE:</b> 08/05/2024</p> |  |
|---|--|--|--|--|