

# CERTIFICATE OF SURVEY

~for~ **WOODDALE BUILDERS**  
 ~of~ **3066 Hamline Ave N.**  
**Roseville, MN**

## LEGAL DESCRIPTION

Tract B, Registered Land Survey No. 189, lying northwesterly, west and northwesterly of a line described as follows: Commencing at the southwest corner of said Tract B; thence on an assumed bearing of North along the west line of said Tract B, a distance of 45.54 feet to the point of beginning of the line to be described; thence North 44 degrees 24 minutes 54 seconds East 35.72 feet; thence North 20.02 feet thence North 58 degrees 05 minutes 35 seconds East to the shore of Lake Josephine and said line there terminating.

## IMPERVIOUS SURFACE CALCULATION

TOTAL LOT AREA .....25,796 sq. ft.  
 PROPOSED HOUSE, GARAGE, AND CANTILEVERS.....3,062 sq. ft.  
 PROPOSED PATIO, ENTRY, AND 4 SEASON PORCH..... 491 sq. ft.  
 PROPOSED DRIVEWAY .....2,771 sq. ft.  
 TOTAL IMPERVIOUS SURFACE .....6,324 sq. ft.  
 PERCENT IMPERVIOUS .....24.5%

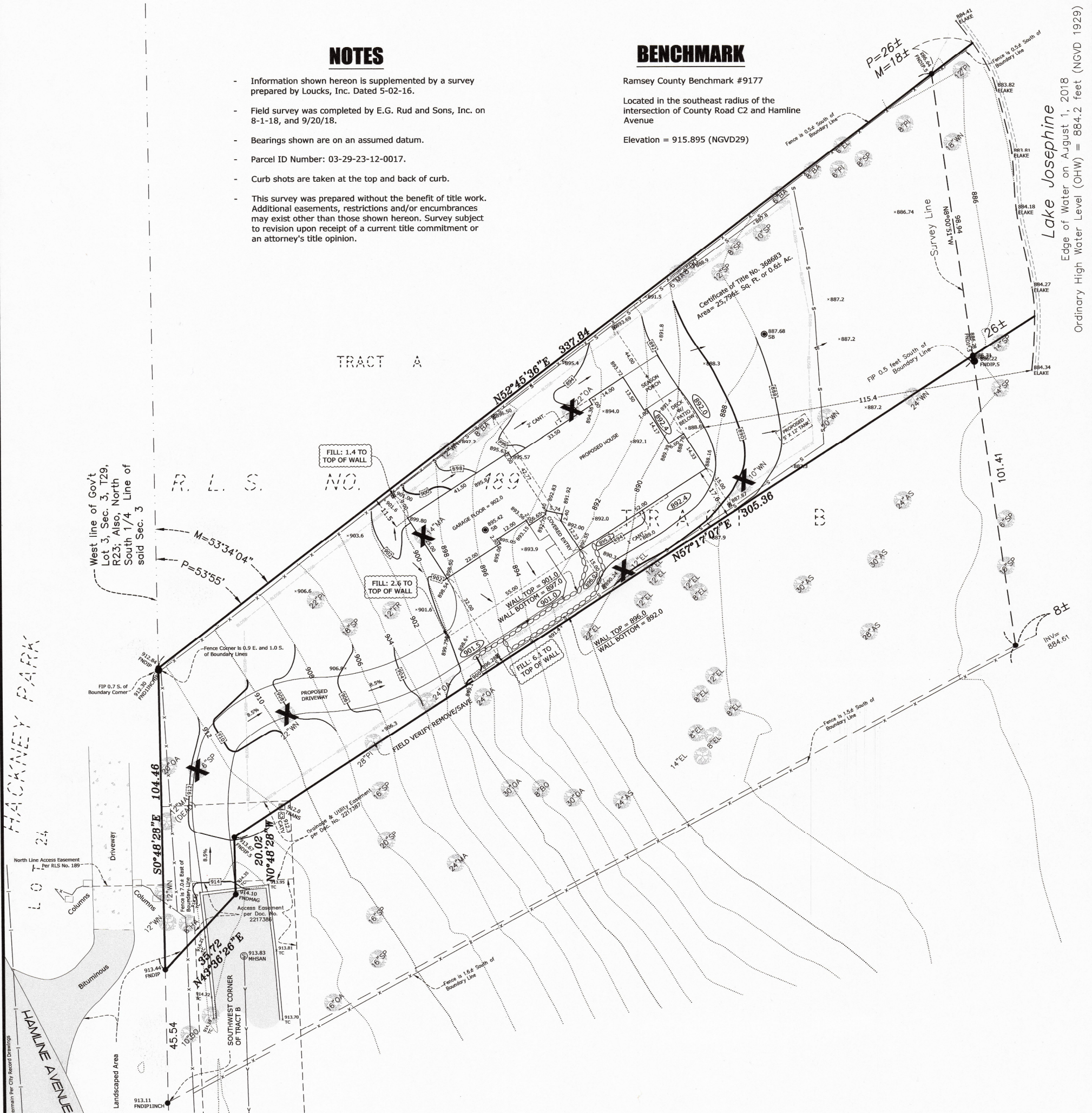
**NORTH**

## NOTES

- Information shown hereon is supplemented by a survey prepared by Loucks, Inc. Dated 5-02-16.
- Field survey was completed by E.G. Rud and Sons, Inc. on 8-1-18, and 9/20/18.
- Bearings shown are on an assumed datum.
- Parcel ID Number: 03-29-23-12-0017.
- Curb shots are taken at the top and back of curb.
- This survey was prepared without the benefit of title work. Additional easements, restrictions and/or encumbrances may exist other than those shown hereon. Survey subject to revision upon receipt of a current title commitment or an attorney's title opinion.

## BENCHMARK

Ramsey County Benchmark #9177  
 Located in the southeast radius of the intersection of County Road C2 and Hamline Avenue  
 Elevation = 915.895 (NGVD29)



TRACT A

R. L. S. NO.

West line of Gov't Lot 3, Sec. 3, T29, R23; Also, North South 1/4 Line of said Sec. 3

Lake Josephine  
 Edge of Water on August 1, 2018  
 Ordinary High Water Level (OHWL) = 884.2 feet (NGVD 1929)

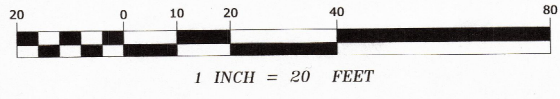
### LEGEND

- DENOTES IRON MONUMENT FOUND
- DENOTES IRON MONUMENT SET
- DENOTES PROPOSED ELEVATION
- DENOTES EXISTING ELEVATION
- DENOTES DIRECTION OF DRAINAGE
- ⊗ DENOTES WOOD HUB/METAL SPIKE AT 11 FOOT OFFSET (UNLESS OTHERWISE NOTED)
- DENOTES RETAINING WALL
- s- DENOTES SILT FENCE

DIAG: 42.00 X 118.00 = 125.25  
 (10 FOOT POURED WALL WALKOUT BASEMENT)

**PROPOSED ELEVATIONS**  
 TOP OF BLOCK = 902.4  
 GARAGE FLOOR = 902.0  
 LOWEST FLOOR = 892.7  
 TOP OF FOOTING = 892.4

### GRAPHIC SCALE



I hereby certify that this survey, plan or report was prepared by me or under my direct supervision and that I am a duly Registered Land Surveyor under the laws of the State of Minnesota.

JASON E. RUD  
 Date: 10/26/18 License No. 41578

**E. G. RUD & SONS, INC.**  
 EST. 1977  
 Professional Land Surveyors  
 6776 Lake Drive NE, Suite 110  
 Lino Lakes, MN 55014  
 Tel. (651) 361-8200 Fax (651) 361-8701  
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- \* BUILDER TO VERIFY HOUSE DIMENSIONS, SEWER DEPTH AND FOUNDATION DEPTH.
- \* DRIVEWAYS ARE SHOWN FOR GRAPHIC PURPOSES ONLY. FINAL DRIVEWAY DESIGN AND LOCATION TO BE DETERMINED BY CONTRACTOR.
- \* FINISHED GRADE ADJACENT TO HOME SHALL BE 0.5 FEET BELOW TOP OF BLOCK EXCEPT AT DRIVEWAY AND PATIO.

DRAWN BY:	JOB NO:	DATE:
CMB	18499HS	07/12/18
CHECK BY:	JER	SCANNED
1	7/24/18	<input type="checkbox"/>
2	8/02/18	CLIENT COMMENTS
3	8/13/18	ADD FIELD INFO
4	8/14/18	RAISE HOUSE 2.0'
5	09/24/18	ADJUST DRIVEWAY
6	10/26/18	ADD PROPOSED INFO
NO.	DATE	DESCRIPTION