

CERTIFICATE OF SURVEY

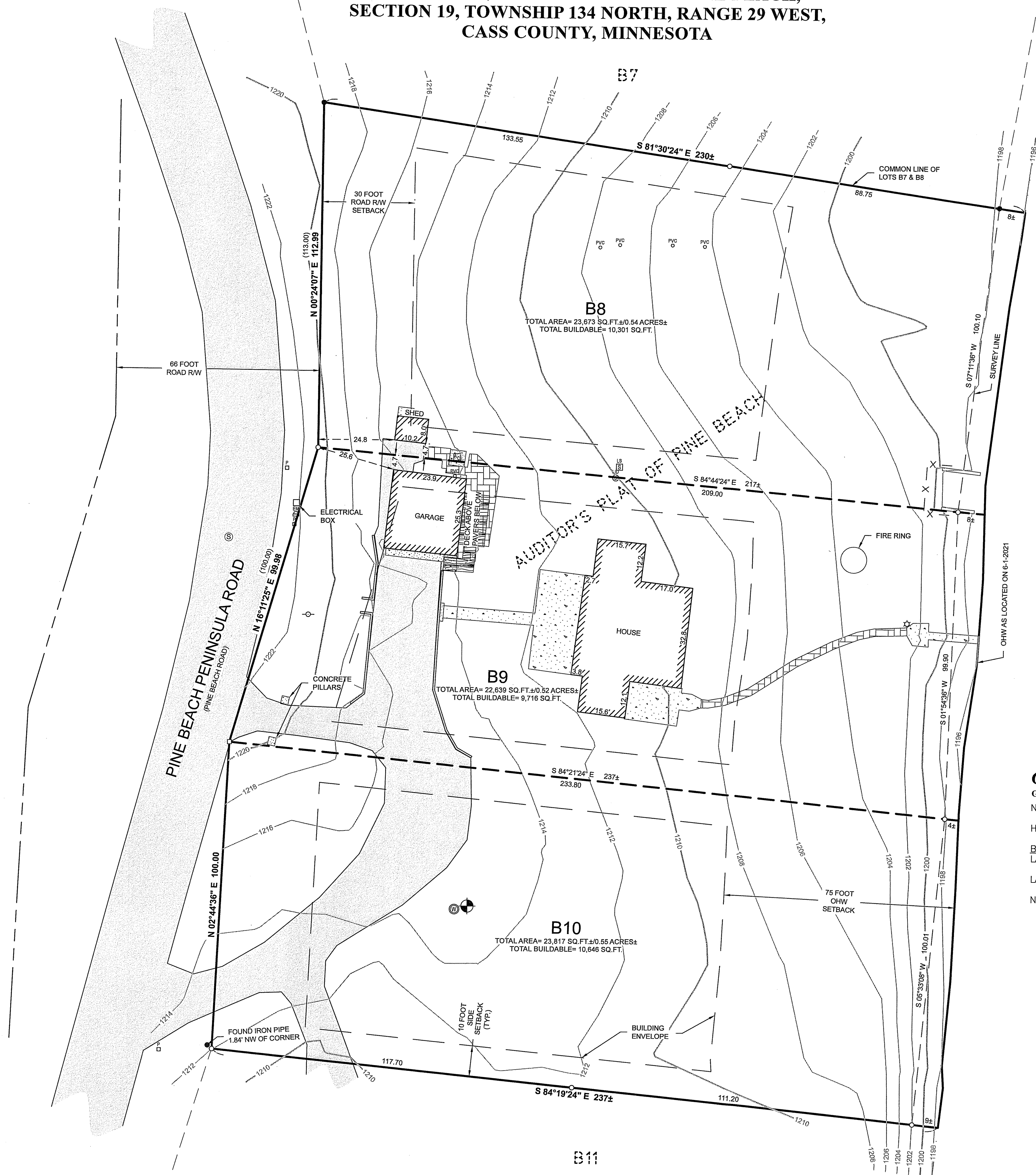
LOTS B8-B10, AUDITOR'S PLAT OF PINE BEACH,
SECTION 19, TOWNSHIP 134 NORTH, RANGE 29 WEST,
CASS COUNTY, MINNESOTA

NOTES:

- Contour interval as shown = 2 foot. Based on NGVD 29 datum. Contours shown have been obtained using standard survey topographic methodologies. Field located on 6-1-2021
- Zoning for subject tract = Shoreline Residential, Medium Density (R-3)
- Parcel ID of subject parcel: 87-376-0213
- The E911 address of subject parcel: 10927 Pine Beach Peninsula Road

IMPERVIOUS CALCULATIONS

EXISTING	IMPERVIOUS AREA (sq. ft.)	Net Area (sq. ft.)	Percent Impervious (sq. ft.)
House	1,545	70,129	2.2%
Garage	610	70,129	0.9%
Shed	81	70,129	0.1%
Concrete/Pavers	1,579	70,129	2.3%
Bituminous	4,826	70,129	6.9%
Total	8,641	70,129	12.3%



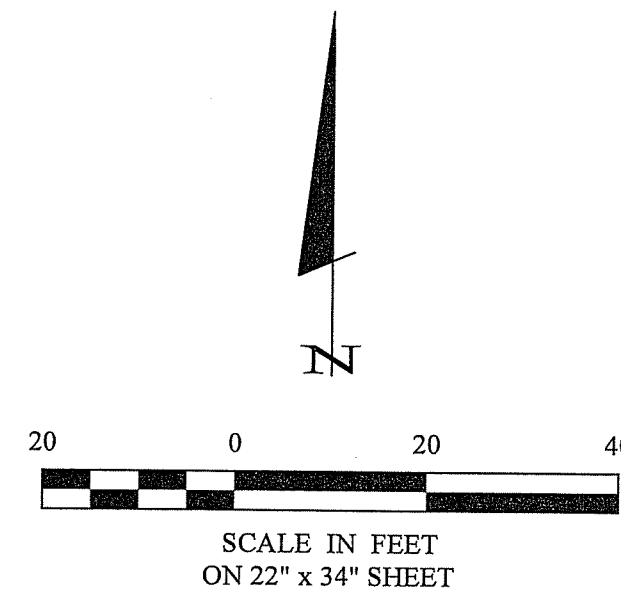
LEGEND

- X — X — DENOTES EXISTING FENCE LINE
- DENOTES EXISTING RETAINING WALL
- DENOTES EDGE OF EXISTING BITUMINOUS
- DENOTES EDGE OF EXISTING CONCRETE
- DENOTES EDGE OF EXISTING PAVING STONES
- DENOTES EDGE OF EXISTING WOODEN DECKING
- DENOTES EXISTING INTERMEDIATE CONTOURS
- DENOTES EXISTING INDEX CONTOURS
- ☆ DENOTES EXISTING MOUNTED LIGHT
- DENOTES EXISTING UTILITY POLE
- DE DENOTES EXISTING ELECTRIC METER
- AC DENOTES EXISTING AIR CONDITIONER
- PE DENOTES EXISTING PHONE PEDESTAL & PHONE BOX
- W DENOTES EXISTING WELL
- SE DENOTES EXISTING SEPTIC VENT, SEPTIC CLEANOUT, & SEPTIC TANK LID
- SL DENOTES EXISTING SEPTIC LIFT STATION
- SM DENOTES EXISTING SANITARY SEWER MANHOLE
- (123.45) DENOTES PLAT AND/OR DEEDED MEASURE
- ⊕ DENOTES BENCHMARK: HIGH POINT OF WELL
ELEV. = 1215.92
NGVD 29 DATUM
- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 44881
- DENOTES SET PK NAIL

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE COMMON LINE BETWEEN LOTS B7 & B8 TO HAVE AN ASSUMED BEARING OF S 81°30'24" E

GULL LAKE

GENERAL DEVELOPMENT CLASSIFICATION
NORMAL RESERVOIR POOL ELEVATION = 1194.00
HIGHEST KNOWN ELEVATION = 1195.44
BENCHMARK: CORPS OF ENGINEERS GAUGE AT GULL LAKE DAM 0.00 GAUGE = 1188.14 ELEVATION
LAKE ELEVATION = 1194.01 ON 6-1-2021
NGVD 29 DATUM



30206 Rasmussen Road
Suite 1
P. O. Box 874
Pequot Lakes, MN 56472
218-568-4940
www.stonemansurvey.com

DATE: 7/29/2021
BY: [Signature]
CONTRIA M. HEDDE PLS#44881
LIC. NO. 44881

REVISIONS	DATE	DESCRIPTION

PROJECT:	21157	DATE:	7-29-2021
MANAGER:	CMH	SCALE:	1"=20'
CHECKED:	BNH	FIELD BOOK:	C21157.dwg
DRAWN BY:	SCB	VERT.:	NONE
		PG.:	64

CERTIFICATE OF SURVEY
DAN REVSBECH
7725 VASSERMAN TRAIL
CHANHASSEN, MN 55317

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