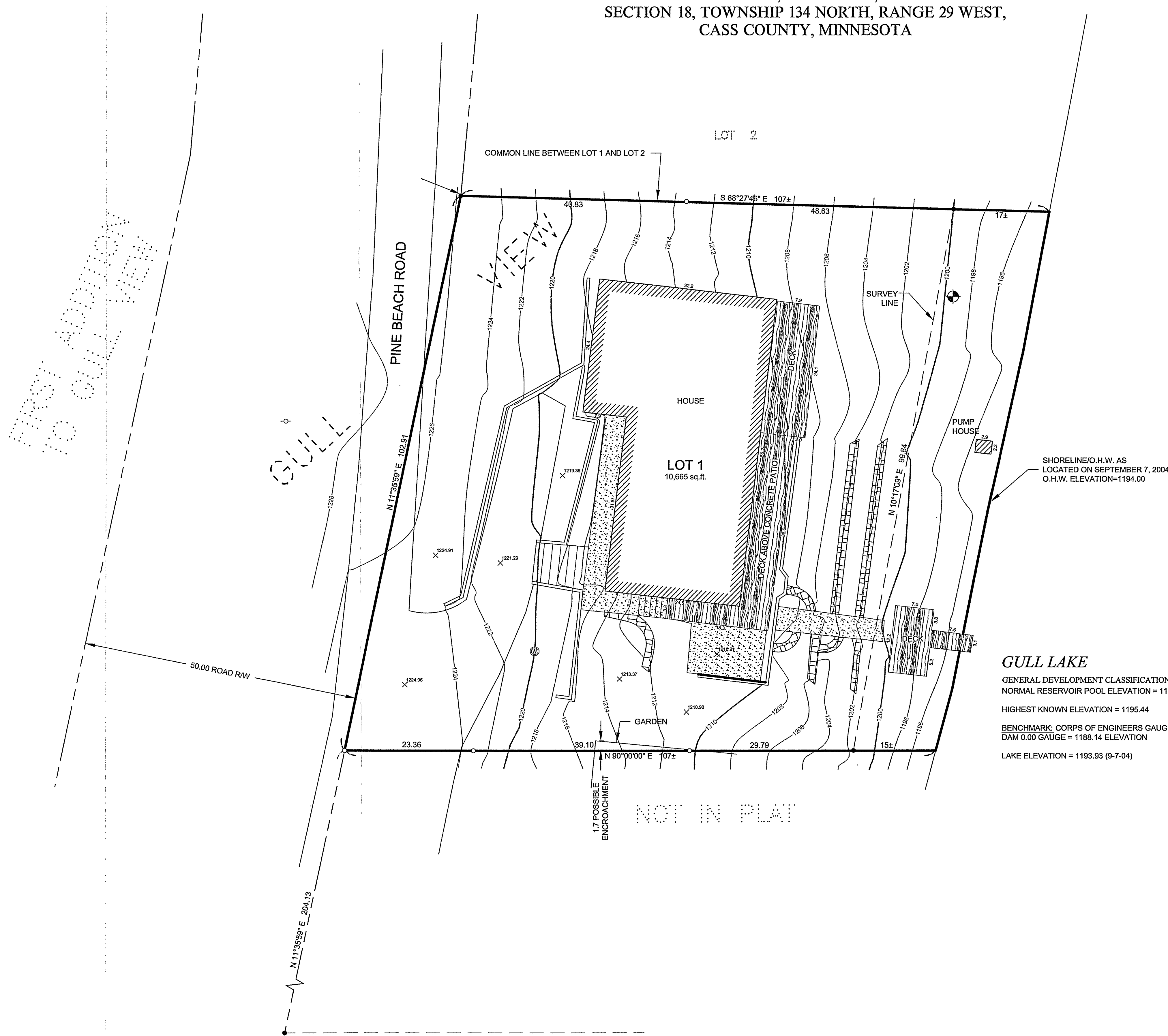


CERTIFICATE OF SURVEY

LOT 1, GULL VIEW,
SECTION 18, TOWNSHIP 134 NORTH, RANGE 29 WEST,
CASS COUNTY, MINNESOTA

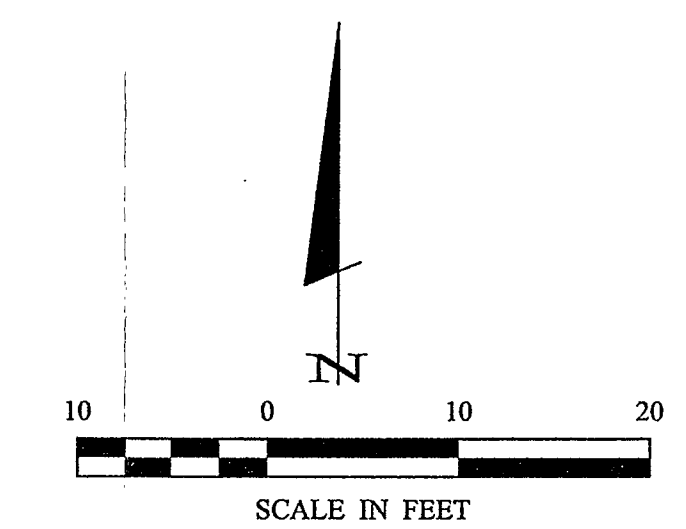


IMPERVIOUS CALCULATIONS

EXISTING			
	Impervious Area (sq. ft.)	Total Net Area (sq. ft.)	Percent Impervious (sq. ft.)
Structures	House	1,567	14.7%
	Pump house	7	0.1%
	Decks	555	5.2%
Pavement	Bit Driveway	1,144	10.7%
Other	Concrete Patio/Walkways	388	3.6%
Total	3,661	10,665	34.3%

LEGEND

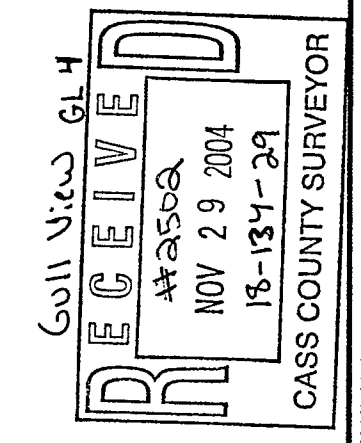
- DENOTES FENCE LINE
- DENOTES TIMBER RETAINING WALL
- DENOTES BLOCK RETAINING WALL
- DENOTES EDGE OF BITUMINOUS
- DENOTES EDGE OF CONCRETE
- 1208— DENOTES INTERMEDIATE CONTOURS
- 1210— DENOTES INDEX CONTOURS
- X 1234.5 DENOTES SPOT ELEVATION
- DENOTES UTILITY POLE
- ⊙ DENOTES WELL
- DENOTES MONUMENT FOUND
- DENOTES IRON MONUMENT SET MARKED BY LICENSE No. 41002
- ⊙ DENOTES BENCHMARK:
3/8" SPIKE IN SE FACE OF 12" OAK
ELEV. =1201.22



NOTES:

- Contour interval as shown = 2 foot. Based on NGVD 29 datum.
- Zoning for subject tract = "R-3 Shoreline Residential Medium Density".
- There are no bluffs or wet lands on surveyed property.
- After applying the City of East Gull Lake setbacks per ordinance, there is no building envelope on subject property.

ORIENTATION OF THIS BEARING SYSTEM IS BASED ON THE MONUMENTED LOT LINE COMMON TO LOT 1 AND LOT 2 TO HAVE AN ASSUMED BEARING OF S 88°27'46" E



Certificate of Survey

Kari Book

10453 Misty Morning Lane

Eden Prairie, MN 55477

PROJ. MGR. PKA

CHECKED BY: PAT

DRAWN BY: DMS

COMPUTER: C041363.dwg

FIELD BOOK: BOOK 256

FILE NO: 041363

DATE: 9-30-04

SCALE: HORZ. 1"=10'

VERT. NONE

REVISIONS

DATE	DESCRIPTION

BY: _____

DATE: 9-30-04

Landecker & Associates, Inc.

Engineering, Surveying - Planning

Eden Prairie, MN 55477

Phone: 1-888-866-4940

Fax: 218-866-5104

Patrick A. Trotter FL541002

DATE: 9-30-04

UC. NO. 41002

1 OF 1