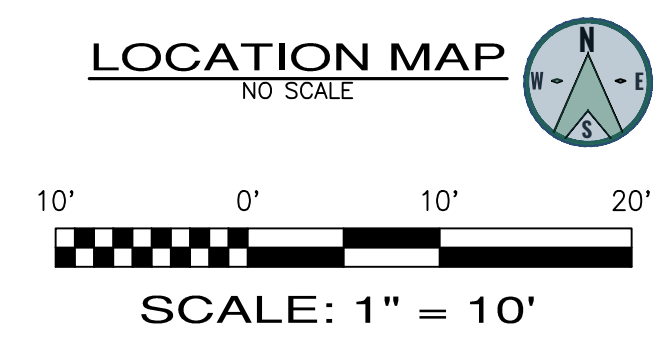
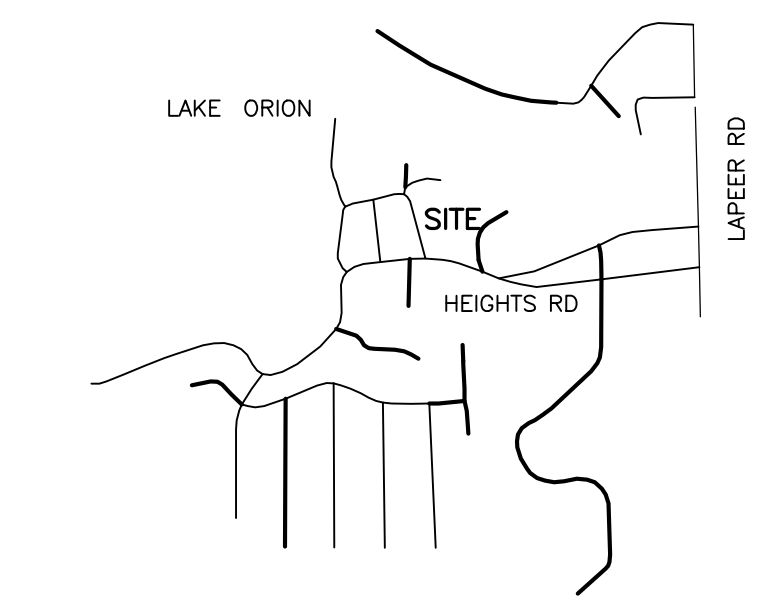
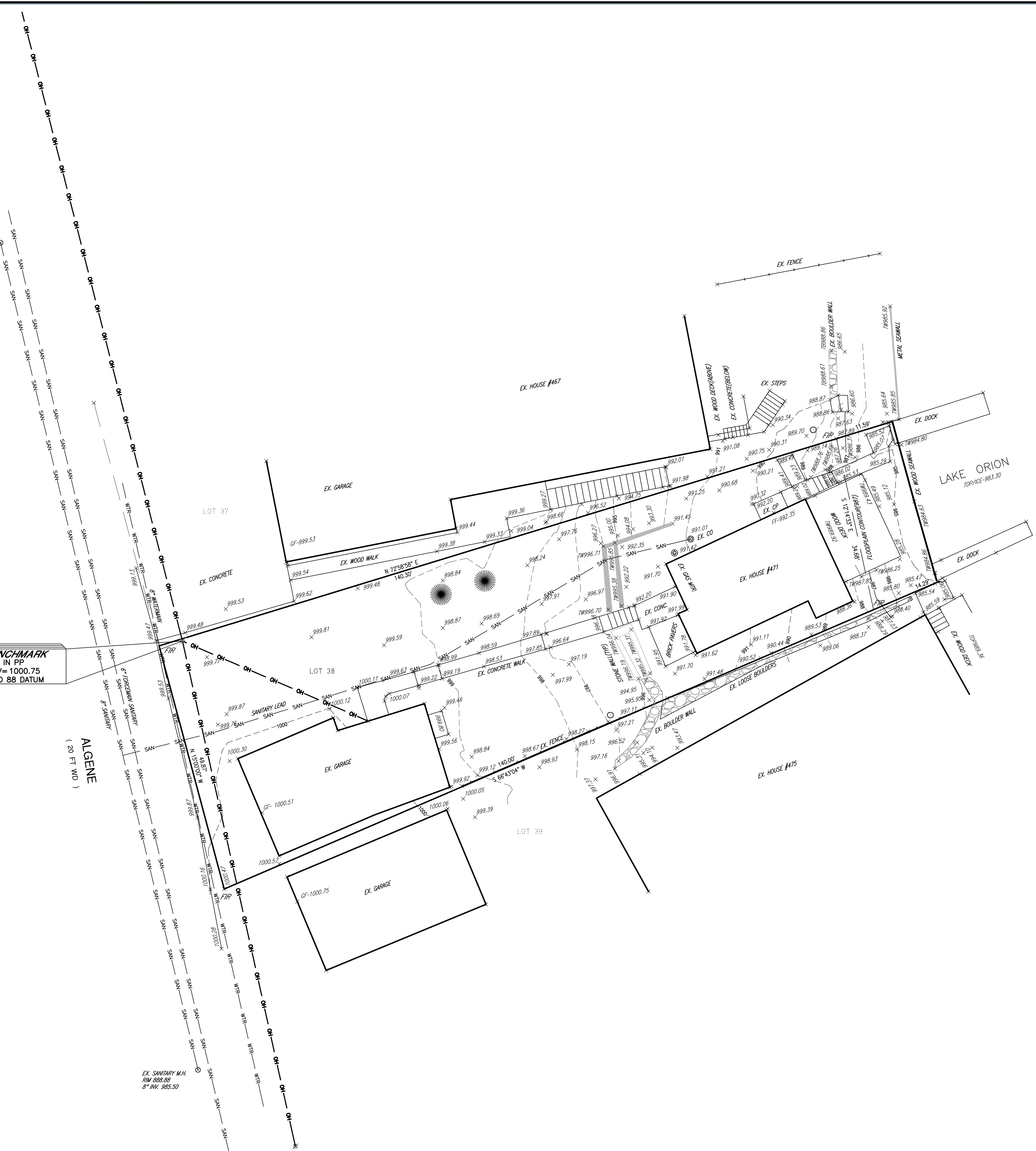


EX. SANITARY M.H.
R/W 997.78
8" IN. 994.83

BENCHMARK
NAIL IN PP
ELEV= 1000.75
NAVD 88 DATUM

ALGENE
(20 FT WD)

EX. SANITARY M.H.
R/W 888.88
8" IN. 985.50



LEGEND

EX. GRADE	---	870.00
EX. INDEX CONTOUR	---	
EX. CONTOUR	---	
EX. WATER MAIN	WTR	
EX. STORM SEWER	SS	
EX. SANITARY SEWER	SAN	
EX. OVERHEAD	OH	
EX. GAS	GAS	
EX. FENCE	---	
EX. RAILROAD	---	
EX. WALL	---	
EX. Q. OF DITCH	---	
EX. WETLAND	---	
HYDRANT	⊕	
CATCH BASIN	⊕	
MANHOLE	⊕	
SIGN	⊕	
GATE VALVE	⊕	
LIGHT POLE	⊕	
UTILITY POLE	⊕	
METAL LIGHT POLE	⊕	
TOP OF BEAM	⊕	
TOE OF BEAM	⊕	
TREE TAG	⊕	
TOP OF CURB	⊕	
GUTTER	⊕	
TOP OF ASPHALT	⊕	
TOP OF WALK	⊕	
TOP OF WALL	⊕	
FOUND IRON ROD	⊕	
SET IRON ROD	⊕	
FOUND IRON PIPE	⊕	

TOPO. NOTES:

- THIS SURVEY WILL NOT SHOW ALL EASEMENTS OF RECORD UNTIL AN UPDATED TITLE POLICY HAS BEEN FURNISHED TO THE SURVEYOR BY THE OWNER.
- ALL ELEVATIONS ARE EXISTING ELEVATIONS
- A PORTION OF SUBJECT PROPERTY IS LOCATED IN ZONE AE. PER FEMA FLOOD INSURANCE RATE MAP COMMUNITY PANEL NO. 26125C0238F EFFECTIVE DATE: SEPTEMBER 29, 2006.
- THE LOCATION OF THE EXISTING UTILITIES AS SHOWN WERE OBTAINED FROM MUNICIPAL AND UTILITY COMPANIES RECORDS. NO GUARANTEE CAN BE MADE REGARDING THE COMPLETENESS OR EXACTNESS OF THE UTILITIES LOCATION. IT IS THE CONTRACTORS RESPONSIBILITY TO VERIFY IN THE FIELD THE LOCATION OF ALL UTILITIES. ANY POTENTIAL CONFLICT SHALL BE REPORTED TO THE ENGINEER PRIOR TO CONSTRUCTION.
- THE CONTRACTOR SHALL CONTACT MISS DIG 3 WORKING DAYS PRIOR TO CONSTRUCTION.

LEGAL DESCRIPTION:
LOT 39, RECREATION HEIGHTS ADDITION, VILLAGE OF LAKE ORION, OAKLAND COUNTY, MICHIGAN.

BENCHMARK DATA:
NAIL IN POWER POLE
NORTHING: 4925.8667'
EASTING: 5002.4542'
ELEVATION: 1000.75
(NAVD88 DATUM)

PRIORITY ENGINEERING, LLC

Engineer's Seal

Certification

North SCALE

GRAPHIC SCALE: 1" = 10'

Project
471 ALGENE
PARCEL ID: 09-11-257-004

Project Location
471 ALGENE
LAKE ORION, MICHIGAN

Sheet Name
TOPOGRAPHIC SURVEY

Revisions			
REV	ISSUED FOR	ISSUE DATE	BY

Date: 02-23-2026

Reviewed By: TCS

ENG/CADD: JGR

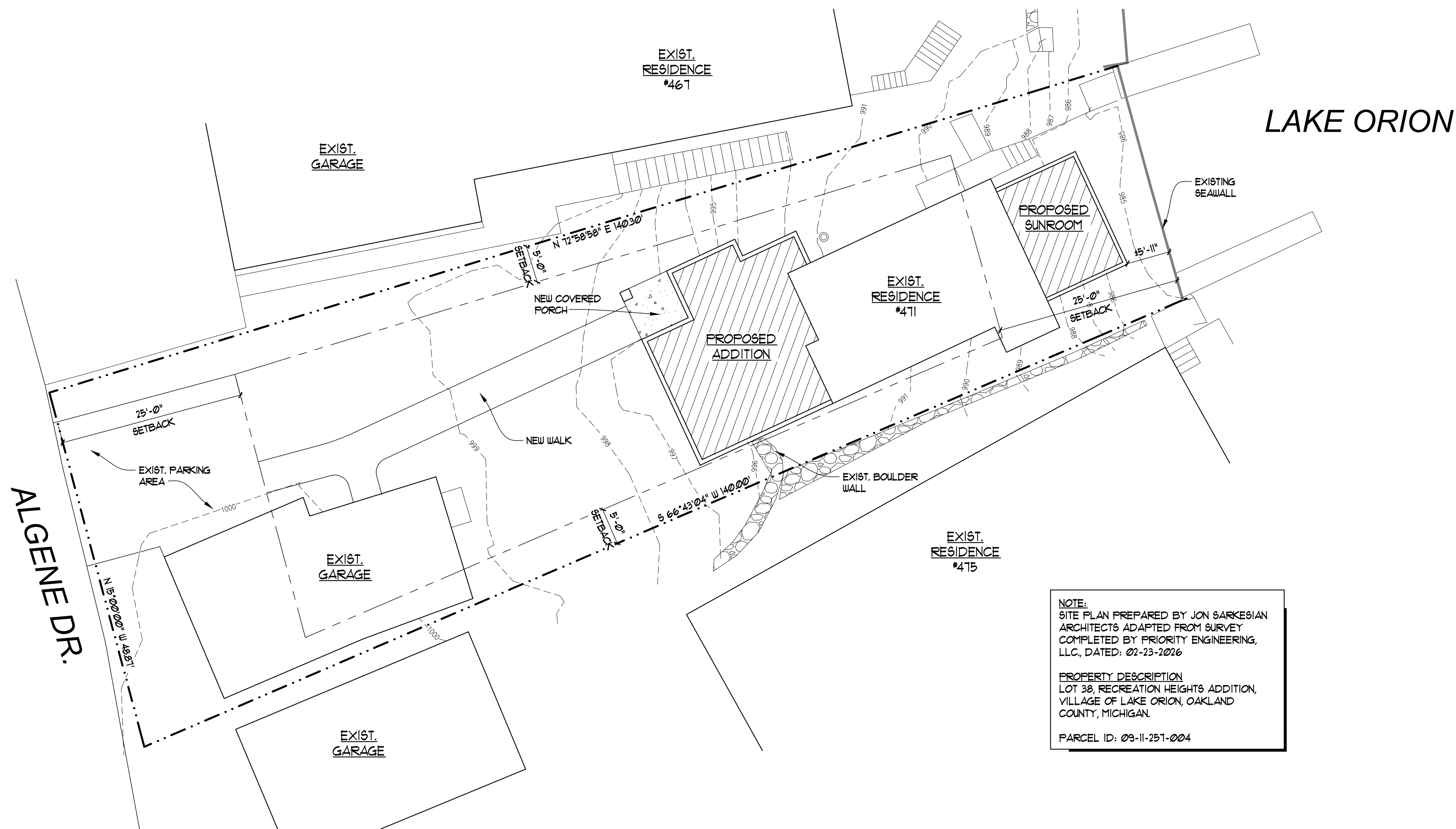
Checked By: TMS

PE Project No. 25-0142

Sheet No. **SURV - 1.0**

DRAWING NOTE: SCALE SHOWN IS MEANT FOR 24" X 36" AND WILL SCALE INCREASINGLY IF PRINTED ON ANY OTHER SIZE. NO REPRODUCTION SHALL BE MADE WITHOUT THE WRITTEN CONSENT OF PRIORITY ENGINEERING, LLC. © 2026

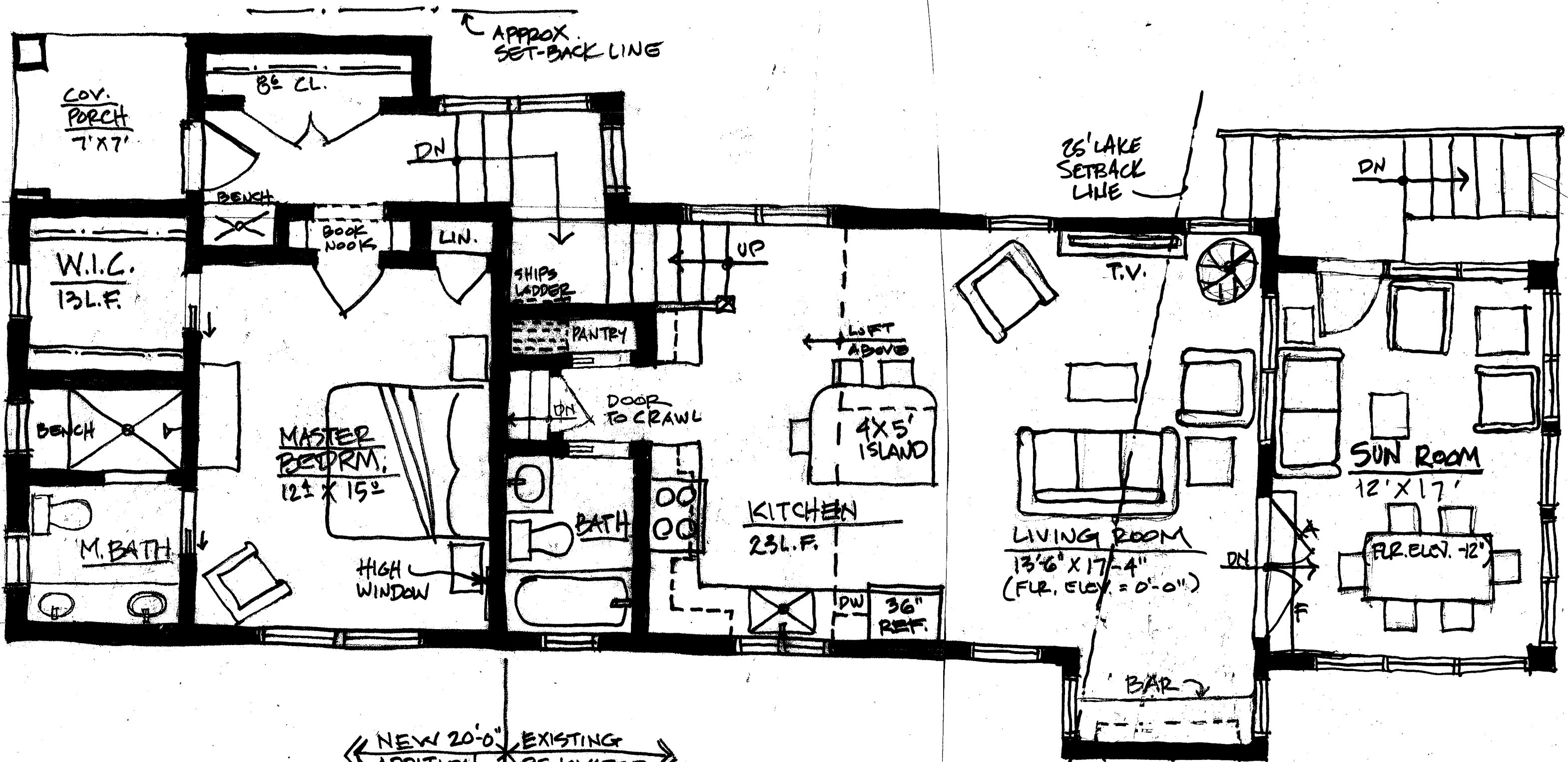
SITE INFORMATION	
ZONED:	RL - LAKE SINGLE FAMILY RESIDENTIAL
TOTAL EXISTING SITE AREA:	6,304 SF.
BUILDING FLOOR AREA:	
EXISTING HOUSE	612 SF.
EXISTING GARAGE	121 SF.
NEW ADDITION	504 SF.
NEW SUNROOM	202 SF.
TOTAL	2,046 SF.
LOT COVERAGE (40% MAX.):	2,046 SF. / 6,304 SF. = 0.32(100) = 32% ACTUAL PROPOSED LOT COVERAGE



NOTE:
SITE PLAN PREPARED BY JON SARKESIAN
ARCHITECTS ADAPTED FROM SURVEY
COMPLETED BY PRIORITY ENGINEERING,
LLC, DATED: 02-23-2026

PROPERTY DESCRIPTION
LOT 38, RECREATION HEIGHTS ADDITION,
VILLAGE OF LAKE ORION, OAKLAND
COUNTY, MICHIGAN

PARCEL ID: 03-11-251-004



← NEW 20'-0" ADDITION (+ 6'-0" FL. ELEV.) →
 ← EXISTING RENOVATED (0'-0" FL. ELEV.) →

← EXISTING RENOVATED →
 ← NEW 12'-0" ADDITION (-12" FIN. FL. ELEV.) →

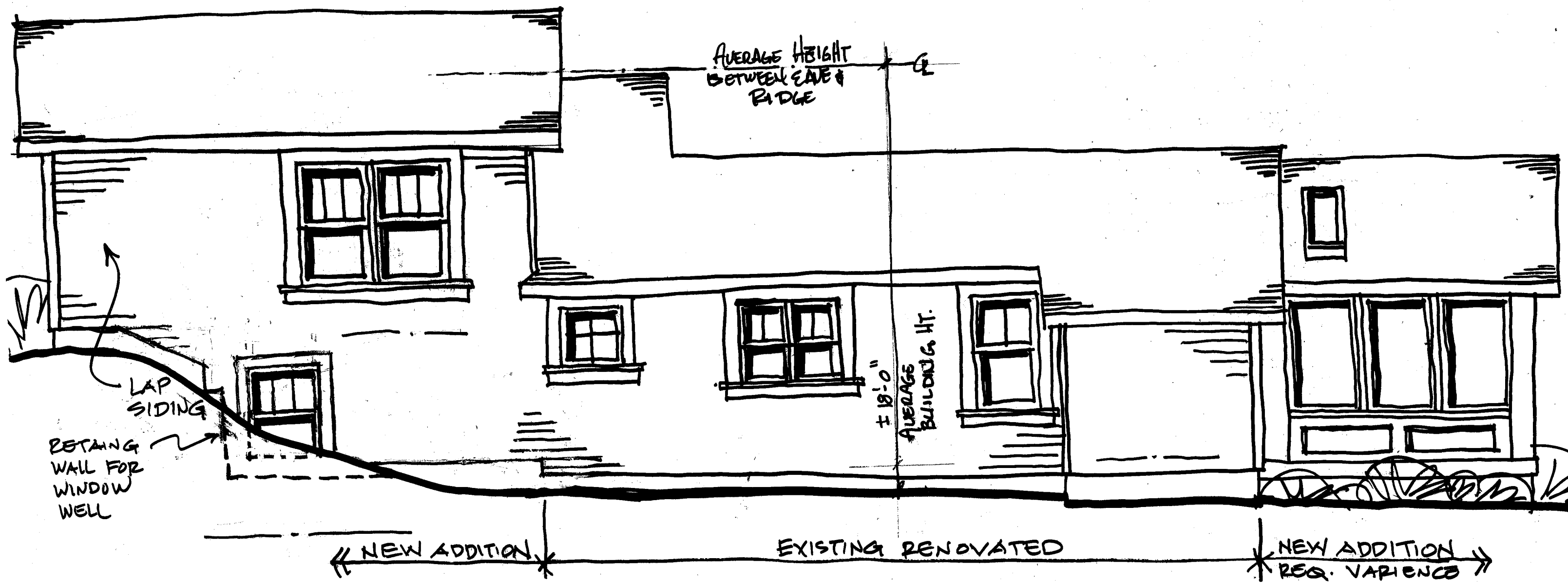
HURFORD COTTAGE

1/4" = 1'-0"

J.S.K.

- REV 1.29.26
- REV 3.9.26
- REV 3.12.26
- REV 3.18.26 (ADD STAIRS TO CRAWL)

ZBA 4.9.26



HURFORD COTTAGE - SOUTH ELEVATION

1/4" = 1'-0"

J.S.A.

3.18.26

ZBA 4.8.26



HURFORD COTTAGE - EAST ELEVATION

1/4" = 1'-0"

J.S.A.

3.12.26 REV. 3.18.26
ZBA 4.8.26



<< NEW ADDITION (PER. VARIANCE) * EXISTING RENOVATED >>

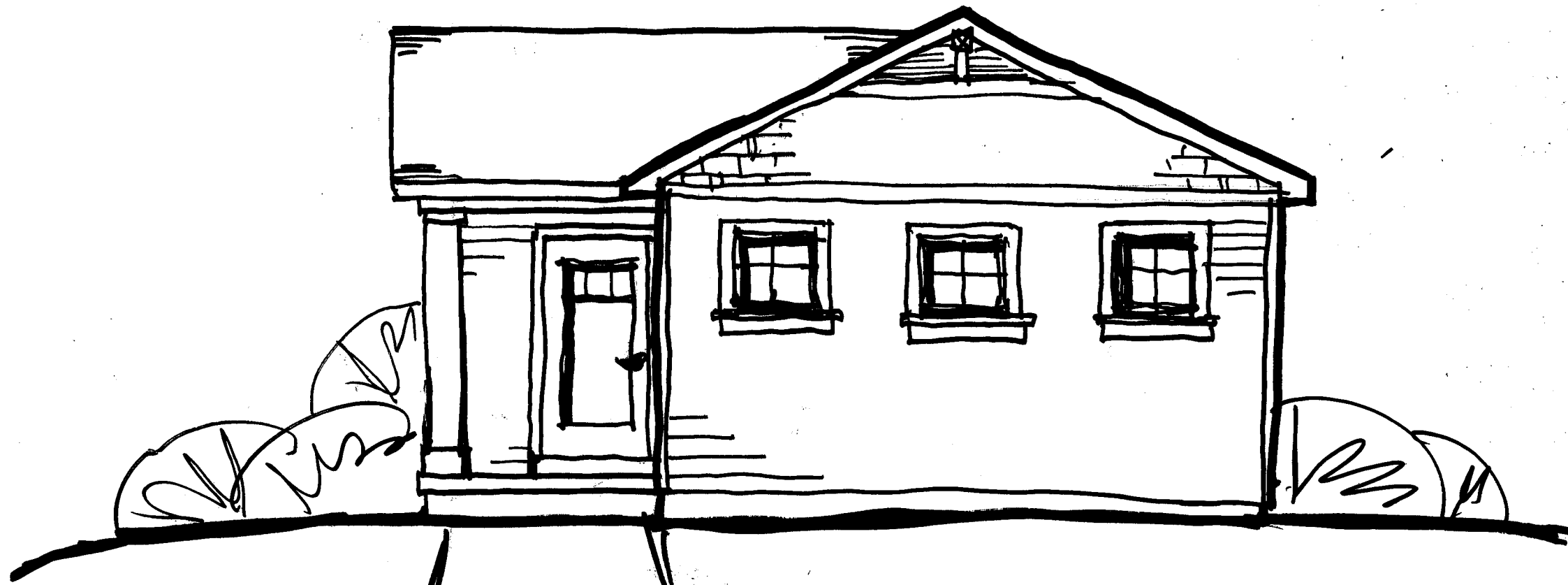
<< EXISTING RENOVATED * NEW ADDITION >>

HURFORD COTTAGE - NORTH ELEVATION

1/4" = 1'-0"

J.S.A.

REV. 3.12.26
 REV. 3.18.26
 ZBA 4.8.26



HURFORD - WEST ELEV

1/4" = 1'-0"

JSA 3.12.26
ZBA 4.8.26