

LEGEND

○	FOUND MONUMENT AS DESCRIBED	—OHP—	OVERHEAD POWER
○	FOUND REBAR AS DESCRIBED	—OHU—	OVERHEAD UTILITIES
○	TACK IN LEAD FOUND	—X—	CHAINLINK FENCE
●	SET 5/8" X 24" IRON ROD WITH YELLOW PLASTIC CAP	—□—	WOOD FENCE
⊠	POWER METER	▨	CONCRETE WALL
⊠	UTILITY POLE	▨	ROCKERY
⊠	GAS METER	▨	ASPHALT SURFACE
⊠	SANITARY SEWER CLEANOUT	▨	CONCRETE SURFACE
⊠	SANITARY SEWER MANHOLE	▨	GRAVEL SURFACE
⊠	WATER VALVE	CE	CEDAR
⊠	FIRE HYDRANT	DS	DECIDUOUS
⊠	WATER METER	SP	SPRUCE
—SS—	APPROXIMATE LOCATION SANITARY SEWER LINE	BI	BIRCH
—SD—	APPROXIMATE LOCATION STORM DRAIN LINE	PI	PINE
		*	INDICATES MULTI-TRUNK

LEGAL DESCRIPTION

LOT 3, BLOCK 2, HIGHLAND PARK ADDITION, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 38 OF PLATS, PAGE 15, RECORDS OF KING COUNTY, WASHINGTON.

SITUATE IN THE CITY OF MERCER ISLAND, COUNTY OF KING, STATE OF WASHINGTON.

BASIS OF BEARINGS

THE PLAT OF HIGHLAND PARK ADDITION, ACCORDING TO THE PLAT THEREOF RECORDED IN VOLUME 38 OF PLATS, PAGE 15, RECORDS OF KING COUNTY, WASHINGTON.

PROJECT INFORMATION

SURVEYOR:	SITE SURVEYING, INC. 21923 NE 11TH ST SAMMAMISH, WA 98074 PHONE: 425.298.4412
PROPERTY OWNER:	BACHAO ZHANG 6612 SE 24TH STREET MERCER ISLAND, WA 98040
TAX PARCEL NUMBER:	330770-0115
PROJECT ADDRESS:	6612 SE 24TH STREET MERCER ISLAND, WA 98040
ZONING:	R 9.6
JURISDICTION:	CITY OF MERCER ISLAND
PARCEL ACREAGE:	7,499 S.F. (± 0.172 ACRES) AS SURVEYED

GENERAL NOTES

- THIS SURVEY WAS COMPLETED WITHOUT BENEFIT OF A CURRENT TITLE REPORT. EASEMENTS AND OTHER ENCUMBRANCES MAY EXIST ON THIS PROPERTY THAT ARE NOT SHOWN HEREON.
- INSTRUMENTATION FOR THIS SURVEY WAS A 3-SECOND NIKON NIVO 5.C TOTAL STATION. PROCEDURES USED IN THIS SURVEY MEET OR EXCEED STANDARDS SET BY WAC 332-130-090.
- THE INFORMATION ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY MADE IN OCTOBER 2018 AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.
- UTILITIES SHOWN ON THIS SURVEY ARE BASED UPON ABOVE GROUND OBSERVATIONS AND AS-BUILT PLANS WHERE AVAILABLE. ACTUAL LOCATIONS OF UNDERGROUND UTILITIES MAY VARY AND UTILITIES NOT SHOWN ON THIS SURVEY MAY EXIST ON THIS SITE.
- ALL MONUMENTS WERE LOCATED DURING THIS SURVEY UNLESS OTHERWISE NOTED.

VERTICAL DATUM & CONTOUR INTERVAL

ELEVATIONS SHOWN ON THIS DRAWING WERE DERIVED FROM INFORMATION PROVIDED BY WCCS SURVEY CONTROL DATABASE.

THE MARK IS A MONUMENT IN CASE AT THE THE INTERSECTION OF 66TH AVENUE SE AND SE 24TH STREET.

POINT ID NO. 6993;
ELEVATION: 191.293 FEET - NAVD 88

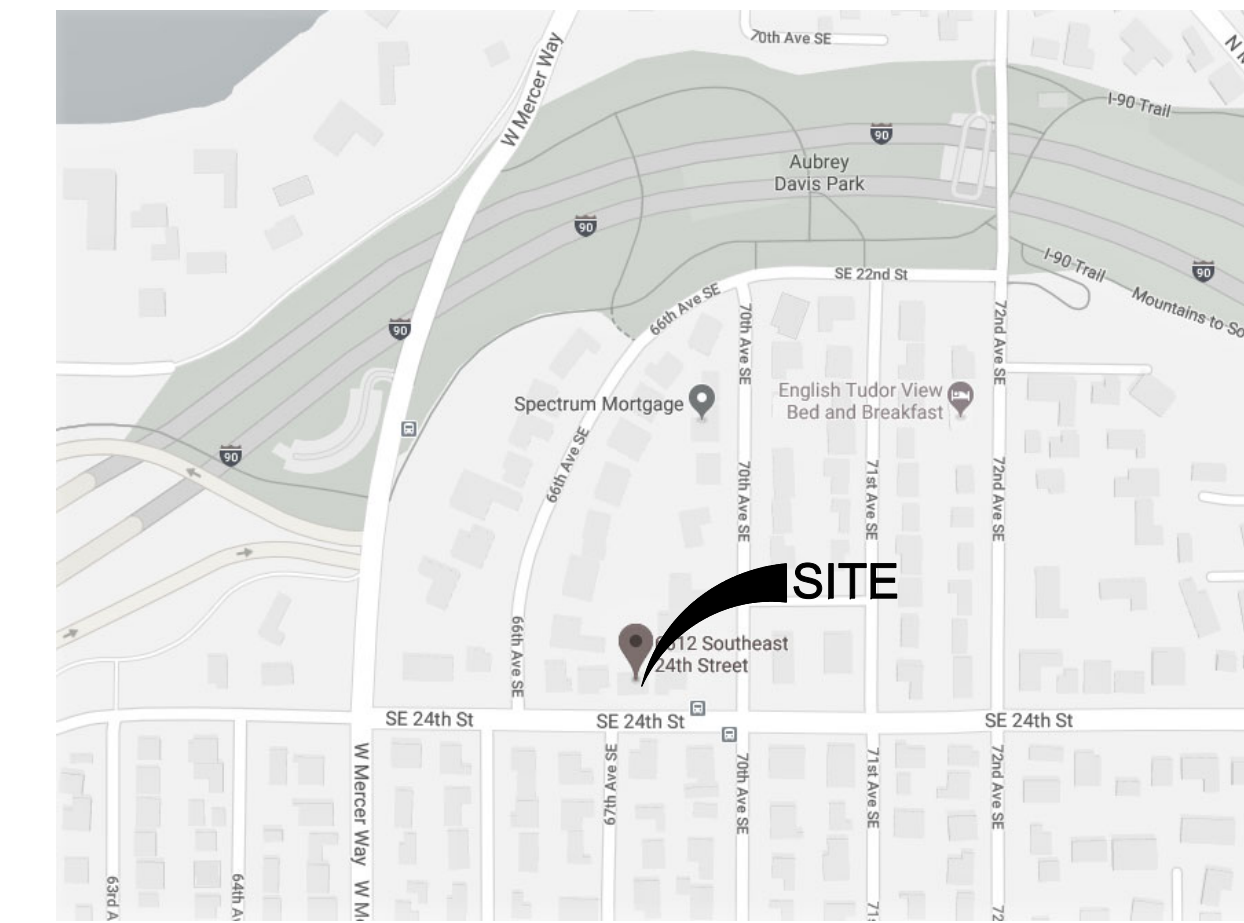
2.0' CONTOUR INTERVAL - THE EXPECTED VERTICAL ACCURACY IS EQUAL TO 1/2 THE CONTOUR INTERVAL OR PLUS / MINUS 1.0' FOR THIS PROJECT.

IMPERVIOUS SURFACES

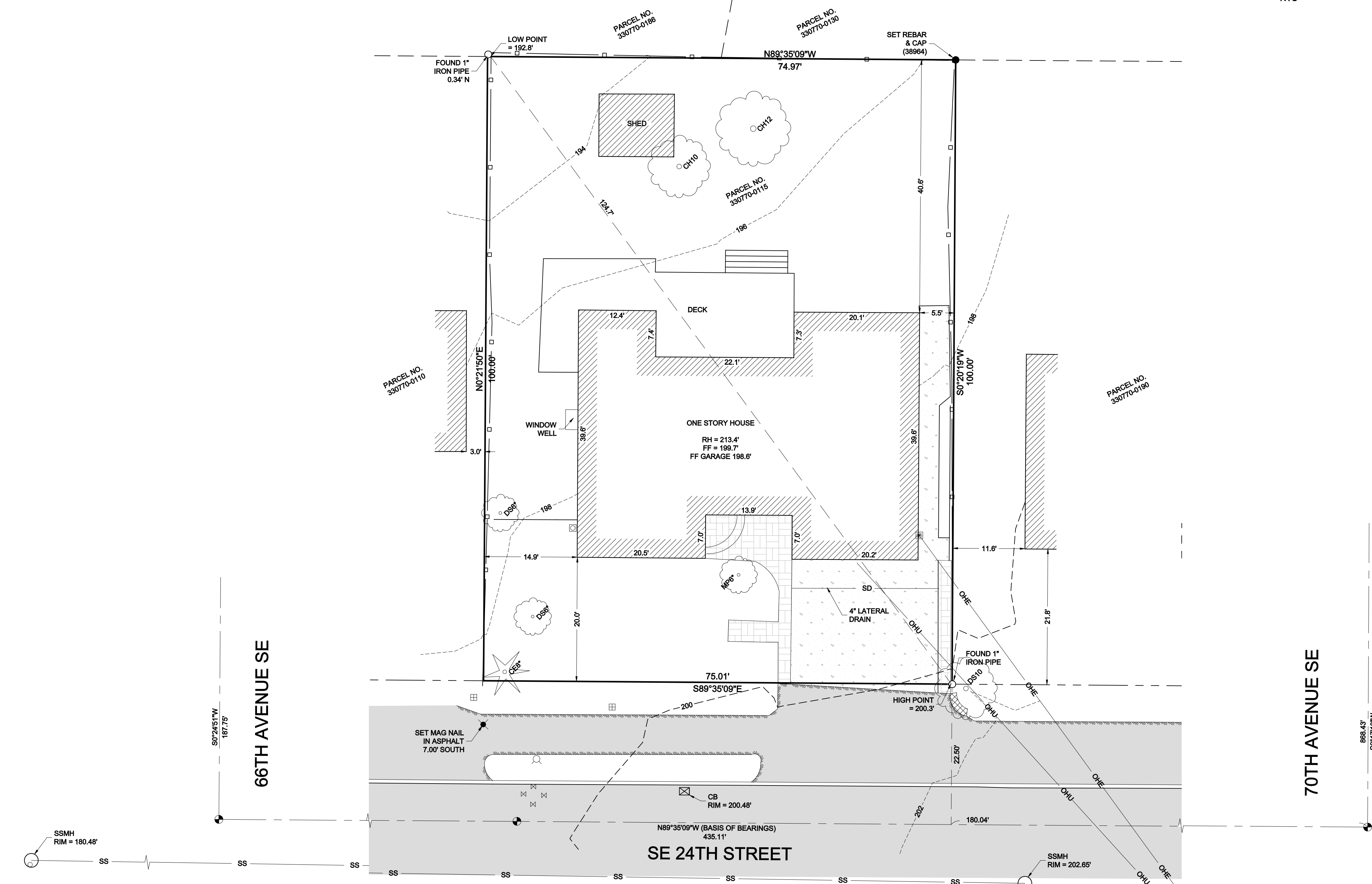
HOUSE = 1,903 S.F.
SHED = 121 S.F.
DECK = 647 S.F.
BRICK PAVERS = 215 S.F.
CONCRETE = 630 S.F.
TOTAL IMPERVIOUS = 3,416 S.F.

LOT SLOPE

HIGH POINT = 200.3'
LOW POINT = 192.8'
HEIGHT DIFFERENCE = 7.5'
DISTANCE = 124.7'
LOT SLOPE = 6.0%



VICINITY MAP
NTS



SW 1/4, SW 1/4, SEC 01, TWP 24N, RNG 4E, W.M.



Site Surveying, Inc.

www.siteurveying.com 21923 NE 11th Street Sammamish, WA 98074 Phone: 425.298.4412

DATE	REVISION	DRN	MS
12/10/2020	IMPERVIOUS SURFACE & LOT SLOPE		

TOPOGRAPHIC SURVEY
BACHAO ZHANG
6612 SE 24TH STREET
MERCER ISLAND, WA 98040

PROJECT NO.	18-460
DRAWN BY:	EFJ
CHECKED BY:	TNW
DATE:	10/24/18
SHEET	1 OF 1

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