

TOPOGRAPHIC SURVEY

SW 1/4 NW 1/4 SEC. 18
TOWNSHIP 24 NORTH, RANGE 5 EAST W.M.
KING COUNTY, WASHINGTON



LEGAL DESCRIPTION:

(PER STATUTORY WARRANTY DEED, KING COUNTY RECORDING NO. 2007)

THE NORTH 250 FEET OF THE SOUTH 500 FEET OF THE WEST HALF OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER OF SECTION 18, TOWNSHIP 24 NORTH, RANGE 5 EAST, WILLAMETTE MERIDIAN, IN KING COUNTY, WASHINGTON.

NOTES AND COMMENTS:

- 1.) **PURPOSE OF SURVEY:** THE PURPOSE OF THIS SURVEY WAS TO DEVELOP A 2-FOOT CONTOUR INTERVAL TOPOGRAPHIC MAP OF THE SUBJECT PROPERTY FOR USE AS A PLANNING AND DESIGN BASE BY OTHERS. A BOUNDARY SURVEY OF THE SUBJECT PROPERTY WAS PERFORMED CONCURRENTLY WITH THIS MAPPING.
- 2.) **HORIZONTAL DATUM:** THE OVERALL HORIZONTAL DATUM FOR THIS PROJECT IS NAD 83/2011, WASHINGTON COORDINATE SYSTEM, NORTH ZONE, BASED ON GPS MEASUREMENTS USING THE WASHINGTON STATE REFERENCE NETWORK.
- 3.) **VERTICAL DATUM:** THE VERTICAL DATUM FOR THIS SURVEY IS NAVD 88, BASED ON GPS MEASUREMENTS USING THE WASHINGTON STATE REFERENCE NETWORK.
- 4.) **FIELD SURVEY METHODOLOGY:** FIELD MEASUREMENTS FOR THIS SURVEY WERE PERFORMED USING A 5-SECOND OR BETTER ELECTRONIC TOTAL STATION.
- 5.) **INSTRUMENT CALIBRATION:** ALL MEASURING INSTRUMENTS EMPLOYED IN THIS SURVEY HAVE BEEN MAINTAINED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS.
- 6.) **THIS MAP GRAPHICALLY REPRESENTS CONDITIONS AND FEATURES EXISTING AT THE TIME OF THIS SURVEY ONLY, WHICH WAS PERFORMED DURING OCTOBER OF 2016.**
- 7.) **THIS SURVEY WAS PREPARED FOR THE EXCLUSIVE USE OF THE CLIENT NAMED HEREON. ITS USE DOES NOT EXTEND TO ANY UNNAMED PERSON OR PERSONS WITHOUT THE EXPRESS RECERTIFICATION BY THIS SURVEYOR NAMED SUCH PARTY.**
- 8.) **FOR YOUR INFORMATION:** 0.0833 FEET = 1 INCH ON THE GROUND
- 9.) **KING COUNTY TAX PARCEL NUMBER:** 1824069031
- 10.) **PARCEL AREA:** 72,900 ± SQ. FT. (1.67 ACRES)

11.) THE UNDERGROUND UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM THE FIELD SURVEYED LOCATION OF VISIBLE SURFACE UTILITY STRUCTURES SUCH AS MANHOLE LIDS, GRATES, GAS. WE MAKE NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED, NOR THAT THEY ARE IN THE EXACT LOCATION SHOWN.

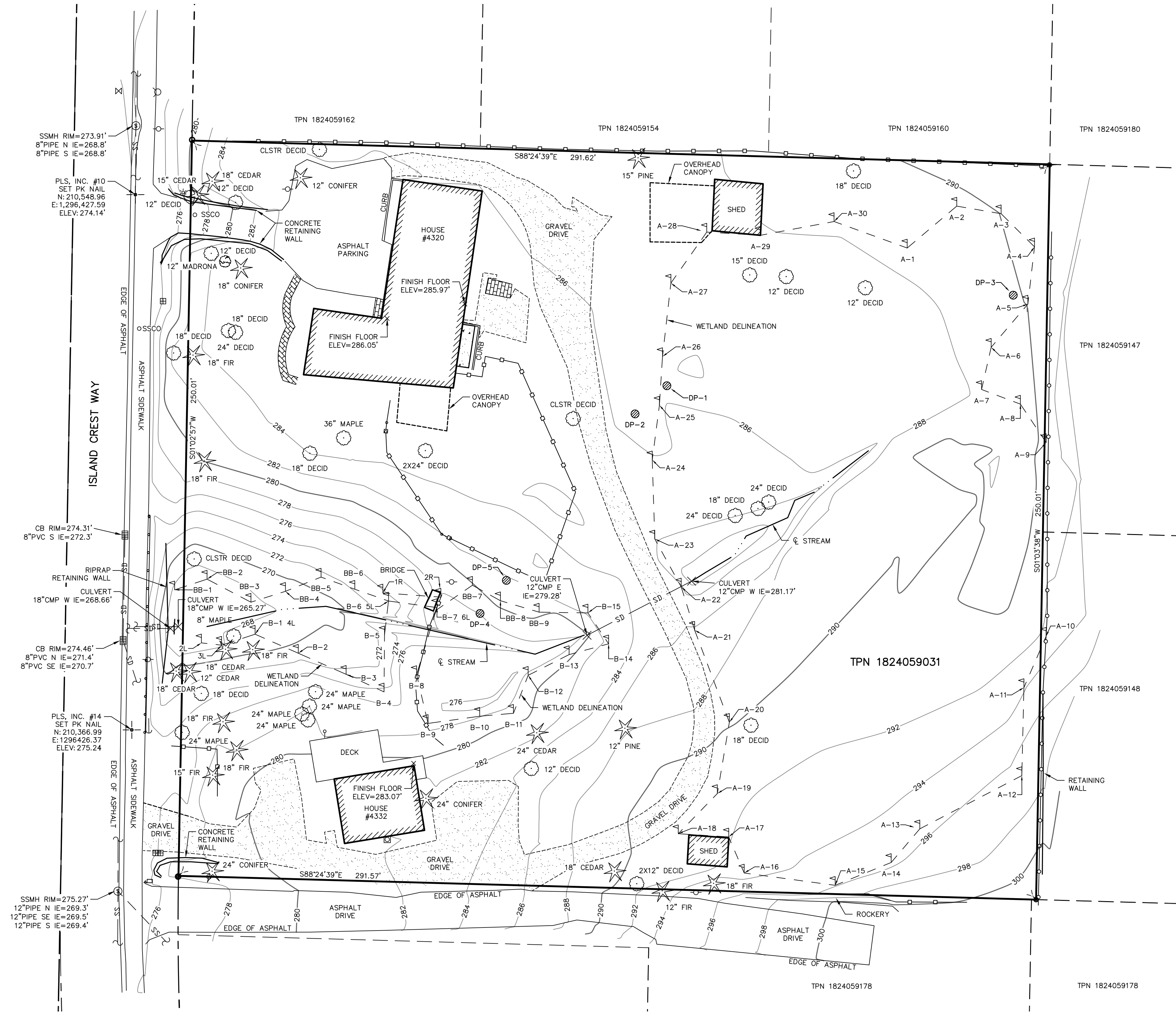
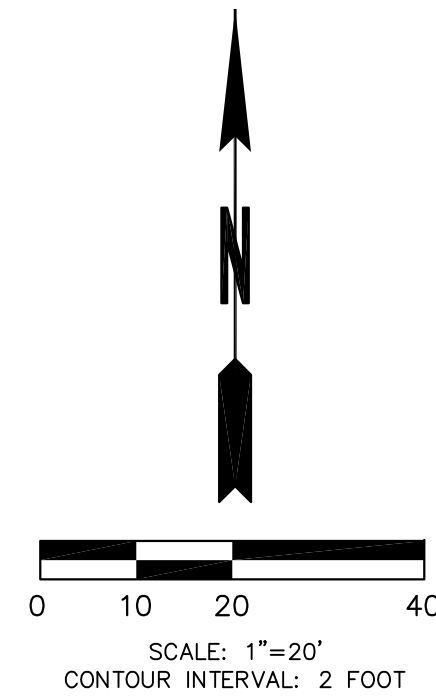
UTILITY INVERT ELEVATIONS AND PIPE / FLOW LINE DIAMETERS SHOWN HEREON ARE BASED ON OBSERVATIONS FROM THE TOP OF THE UTILITY STRUCTURE AND ARE APPROXIMATE ONLY. FOR SAFETY REASONS NO PHYSICAL ENTRY INTO THE UTILITY STRUCTURE WAS PERFORMED DURING THE COURSE OF THIS SURVEY.

12.) THE PROPERTY AND PUBLIC RIGHT-OF-WAY LINES SHOWN HEREON ARE BASED ON A BOUNDARY SURVEY BY PLS, INC., PERFORMED CONCURRENTLY WITH THE MAPPING OF THE SITE. SAID BOUNDARY SURVEY WAS PERFORMED WITHOUT BENEFIT OF A CURRENT TITLE REPORT AND, ACCORDINGLY, MAY NOT INCLUDE EASEMENTS AND OTHER RESTRICTIONS OF RECORD, IF ANY.

13.) FOR CLARITY PURPOSES WE HAVE USED GRAPHIC SYMBOLS TO REPRESENT SOME FEATURES ON THIS MAP, SUCH AS UTILITIES, TREES AND FENCES. THE DEFAULT SIZE OF THOSE SYMBOLS MAY NOT REFLECT THE TRUE SIZE OF THE FEATURE THAT WAS MAPPED.

LEGEND:

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| TPN | TAX PARCEL NUMBER |
| ○ | FOUND IRON PIPE |
| + | SET PK NAIL |
| ● | SET REBAR AND CAP STAMPED 'KAP 49286' |
| ∇ | WETLAND FLAGGING |
| ⊙ | TEST PITS |
| ★ | TREE (CONIFEROUS) WITH TRUNK DIAMETER NOTED |
| ⊙ | TREE (DECIDUOUS) WITH TRUNK DIAMETER NOTED |
| — | FENCE |
| — | FENCE |
| — | GUARDRAIL |
| + | GATE POST |
| + | MAILBOX |
| * | YARD LIGHT |
| ○ | UTILITY/ GUY POLE |
| ○ | GUY ANCHOR |
| ⊙ | GAS METER |
| ⊙ | FIRE HYDRANT |
| ⊙ | BLOW OFF VALVE |
| ⊙ | WATER METER |
| ⊙ | WATER VALVE |
| — | CONCRETE SURFACE |
| — | GRAVEL SURFACE |
| — | SANITARY SEWER CONNECTION |
| ○ | SANITARY SEWER CLEAN OUT |
| ⊙ | SANITARY SEWER MANHOLE (SSMH) |
| — | STORM CONNECTION |
| ⊙ | CATCH BASIN (CB) |
| IE | INVERT ELEVATION |
| CMP | CORRUGATED METAL PIPE |
| PVC | PLASTIC PIPE |



REVISIONS	
NO.	DESCRIPTION

SHEET TITLE:	TOPOGRAPHIC SURVEY
	CLIENT: ALAN CHIU
DRAWN BY:	CHECKED BY:
BPM	KAP
SCALE:	DATE:
1" = 20'	DEC 15, 2016
JOB NO:	16156
DRAWING NAME:	16156 TOPO.DWG
SHEET 1 of 1	