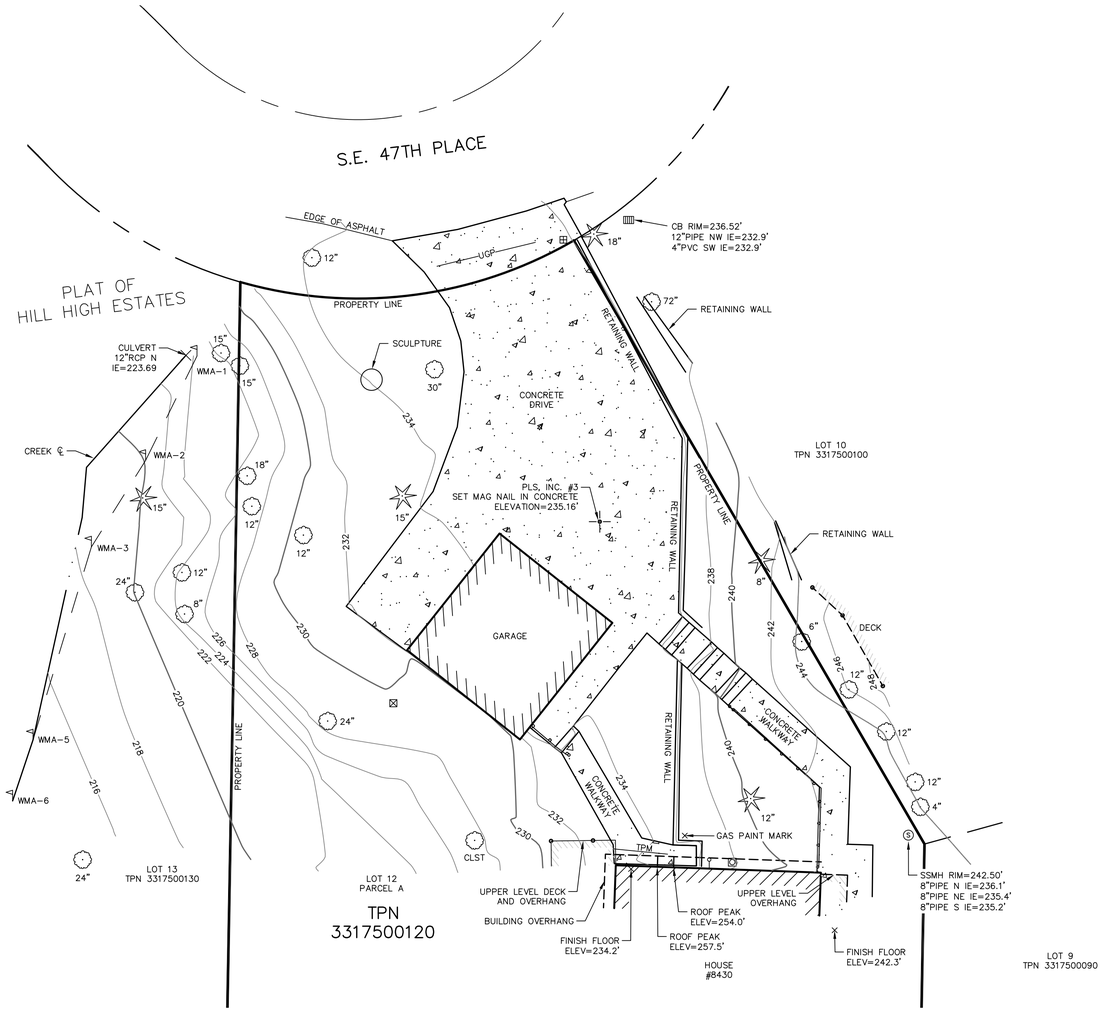
TOPOGRAPHIC SURVEY

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



LEGAL DESCRIPTION:

(PER STATUTORY WARRANTY DEED, KING COUNTY RECORDING NO. 20151215000906)

PARCEL A, CITY OF MERCER ISLAND LOT LINE REVISION M.I. SUB10-002 RECORDED UNDER RECORDING NUMBER 20110308900001, 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 A PORTION OF THE SUBJECT PROPERTY FOR USE AS A PLANNING AND DESIGN BASE BY OTHERS.

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 AUGUST OF 2017.

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 NAMING SUCH PARTY.

8.) FOR YOUR INFORMATION: 0.0833 FEET = 1 INCH ON THE GROUND

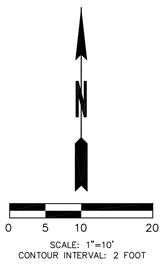
9.) KING COUNTY TAX PARCEL NUMBER: 3317500120

10.) THE UNDERGROUND UTILITIES SHOWN HEREON HAVE BEEN LOCATED FROM A COMBINATION OF: 1.) THE FIELD SURVEYED LOCATION OF VISIBLE SURFACE UTILITY STRUCTURES SUCH AS MANHOLE LIDS, GRATES, GAS AND WATER VALVE LIDS, ETC. AND 2.) MAPPING OF EXISTING PAINT MARKS OR MARKERS PLACED BY AN UNDERGROUND UTILITY LOCATOR SERVICE. 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.

11.) THE PARCEL GEOMETRY, EXTRACTED FROM THE COUNTY RECORDS, WAS BEST-FITTED TO SEVERAL RECOVERED PLAT REFERENCE SURVEY MONUMENTS. IT IS APPROXIMATE ONLY. AN OFFICIAL BOUNDARY SURVEY WAS NOT CONDUCTED AND NO CORNER MARKERS WERE ESTABLISHED DURING THIS SURVEY.

12.) 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.



SCALE: 1"=10'
CONTOUR INTERVAL: 2 FOOT

LEGEND:

TPN	TAX PARCEL NUMBER
	SET MAG NAIL
	WETLAND FLAGGING
	TREE (CONIFEROUS) WITH TRUNK DIAMETER NOTED
	TREE (DECIDUOUS) WITH TRUNK DIAMETER NOTED
CLST	TREE CLUSTER
	HANDRAIL
	BUILDING COLUMN
UGP	UNDERGROUND POWER PAINT MARKS
TPM	TELEPHONE LINE PAINT MARKS
	GAS METER
	IRRIGATION CONTROL VALVE
	HOSE BIB
	WATER METER
	CONCRETE SURFACE
S	SANITARY SEWER MANHOLE (SSMH)
	CATCH BASIN (CB)
IE	INVERT ELEVATION
RCP	REINFORCED CONCRETE PIPE
PVC	PLASTIC PIPE

PLS, Inc.
Professional Land Surveyors
1595 NW Gilman Boulevard, #15
Issaquah, Washington 98027
(425) 313-9378 (fax) 313-9379

TIM COULTER ON BEHALF
OF CRAIG PAZARENA
FOR PROPERTY AT
8430 SE 47TH PLACE
MERCER ISLAND, WA 98040

REVISIONS

NO.	DATE	DESCRIPTION	BY

SHEET TITLE: TOPOGRAPHIC SURVEY

CLIENT: TIM COULTER ON BEHALF OF CRAIG PAZARENA

DRAWN BY:	CHECKED BY:
BPM	KAP
SCALE: 1"= 10'	DATE: AUG 14, 2017
JOB NO: 17153	
DRAWING NAME: 17153 TOPO.DWG	

SHEET 1 OF 1