



MERIDIAN
 ASSUMED— BASIS OF BEARING N. LINE OF SEC. 18, T.24N, R.5E, W.M. AS SHOWN HEREON

- LEGEND:**
- FOUND MONUMENT AS DESCRIBED
 - FOUND EXISTING PROP. COR. AS SHOWN
 - △ TEMPORARY BENCHMARK AS SHOWN ON MAP
- | | | | |
|-----|----------------------|-----|-------------------------------|
| C | CEDAR TREE | MD | MEASURED DIMENSION |
| CB | CATCH BASIN | P | PINE TREE |
| CD | CALCULATED DIMENSION | PM | POWER METER |
| D | DECIDUOUS TREE | PPU | POWER POLE W/UNDERGD. |
| DL | DRIP LINE | PPL | POWER POLE W/LIGHT |
| EA | EDGE ASPHALT | PLU | POWER POLE W/LIGHT + UNDERGD. |
| F | FIR TREE | PV | POWER VAULT |
| FGL | FOG LINE | RXR | RAILROAD TIE WALL |
| GIP | GAS INDICATOR POST | RHO | RHOODENDRON TREE |
| GUY | GUY WIRE | RKY | ROCKERY |
| GV | GAS VALVE | TMH | TELEPHONE MANHOLE |
| IE | INVERT ELEVATION | TR | TELEPHONE RISER |
| M | MAPLE TREE | WIP | WATER INDICATOR POST |
| MB | MAILBOX | WM | WATER METER |
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- | | | | |
|--|----------------|--|----------------|
| | ROCKERY HATCH | | BUILDING HATCH |
| | CONCRETE HATCH | | GRAVEL HATCH |
-
- | | |
|--------|-----------------------------|
| | UGP— UNDERGROUND POWER LINE |
| | OHP— OVERHEAD POWER LINE |
| | UGL— UNDERGROUND GAS LINE |
| | UWL— UNDERGROUND WATER LINE |
| XXXX.X | SPOT ELEVATION |
| | CONIFER TREE |
| | DECIDUOUS TREE |

CONTOUR INTERVAL = 2'

BENCHMARK & DATUM INFO
 VERTICAL DATUM: NAVD88
 ORIGINAL BM: CITY OF MERCER ISLAND BM-MI 1074: FND. 1" SQUARE CONC. MON. W/ 1/2" BRASS SPIN & PUNCH, IN CASE DOWN 0.6' FROM GRADE AT THE INT-X OF SE 40TH ST AND GREENBRIER LANE
 ELEV. = 305.67
 TBM - A: MAG NAIL SET AT IN THE SW QUAD OF THE INT-X OF E MERCER WAY & SE 40TH ST.
 ELEV. = 124.31

LEGAL DESCRIPTION
 (PER FIDELITY NATIONAL TITLE COMPANY EXHIBIT 'A', ORDER NO. 611232976)
 THE NORTH 80 FEET OF THE SOUTH 160 FEET OF THE NORTH 180 FEET OF THAT PORTION OF THE NORTHEAST QUARTER OF THE NORTHEAST QUARTER OF SECTION 18, TOWNSHIP 24 NORTH, RANGE 5 EAST, W.M., IN KING COUNTY, WASHINGTON, LYING EAST OF EAST MERCER WAY.

- GENERAL NOTES**
- THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY MADE ON THE DATE INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITION EXISTING AT THAT TIME.
 - UNDERGROUND UTILITIES WERE LOCATED BASED ON THE SURFACE EVIDENCE OF UTILITIES (I.E. PAINT MARKS, SAW CUTS IN PAVEMENT, COVERS, LIDS ETC.) THE CONTRACTOR SHALL VERIFY THE EXACT LOCATION, ELEVATION AND SIZE OF EXISTING UTILITIES PRIOR TO CONSTRUCTION.
 - TREE SIZES WERE LOCATED & SPECIES DETERMINED TO THE BEST OF OUR ABILITY. HOWEVER, TYEE SURVEYORS DOES NOT WARRANT THE ACCURACY OF SIZE & SPECIES SHOWN HEREON. ANY TREES CONSIDERED TO BE CRITICAL SHOULD BE VERIFIED BY A TRAINED ARBORIST.
 - TREE SIZES MEASURED IN INCHES AT BREAST HEIGHT. DL = DRIP LINE DIAMETER IN FEET WITH A DESIGNATION OF (XX) FOR THE TREE TAG NUMBER IF MARKED ON TREE.
 - NO PROPERTY CORNERS WERE SET IN CONJUNCTION WITH THIS SURVEY.
 - MAP SYMBOLS ARE NOT TO SCALE, AND ARE FOR GRAPHIC PURPOSES ONLY.
 - THIS SURVEY WAS CREATED USING A COMBINATION OF INTERNAL RECORDS AND KING COUNTY RECORDS OF SURVEY NO'S. 20031029900002 & 198704019003.
 - THE INTENT OF THIS SURVEY IS TO AID WITH DESIGN/PLANNING FOR THIS SITE.

EQUIPMENT & PROCEDURES
 FIELD SURVEY CONDUCTED USING A COMBINATION OF GPS USING A REFERENCE NETWORK AND A 5" ELECTRONIC TOTAL STATION WAS USED FOR THIS FIELD TRAVERSE SURVEY. SURVEY PROCEDURES MEET OR EXCEED STATE STANDARDS AS SPECIFIED BY W.A.C. 332-130 WITH REGARD TO LINEAR AND ANGULAR CLOSURES. ALL MEASURING INSTRUMENTS FOR THIS SURVEY HAVE BEEN MAINTAINED ACCORDING TO MANUFACTURERS SPECIFICATIONS AND HAVE BEEN COMPARED WITH A NATIONAL GEODETIC SURVEY CALIBRATED BASELINE WITHIN THE LAST 12 MONTHS.



PARCEL NUMBER: 182405-9028
 NE1/4, NE1/4, SEC. 18, T. 24 N., R. 5 E., W.M.
 CITY OF MERCER ISLAND, WASHINGTON

TOPOGRAPHIC SURVEY for MITCH MOUNGER		Tyee Surveyors PROFESSIONAL LAND SURVEYORS 10007 GREENWOOD AV. N. SEATTLE, WA. 98133 206-525-3660	
DRAWN BY: AA	DATE: 5-24-2021	JOB NO.:	20057
CHKD BY: TG	SCALE: 1" = 20'	SHEET:	2 OF 2
4006 E MERCER WAY		MERCER ISLAND, WASHINGTON 98040	