

# TOPOGRAPHIC SURVEY

## SURVEYOR'S LEGAL DESCRIPTION

TRACTS 20 THROUGH 22, INCLUSIVE, IN BLOCK 4 OF FLOOD'S LAKE SIDE TRACTS DIVISION NO. 5, AS PER PLAT RECORDED IN VOLUME 34 OF PLATS, PAGE 6, RECORDS OF KING COUNTY, SITUATE IN THE COUNTY OF KING, STATE OF WASHINGTON.

## SURVEYOR'S NOTES

1. THE PURPOSE OF THIS SURVEY IS TO DETERMINE THE LOCATION OF THE BOUNDARIES AND PROVIDE TOPOGRAPHIC INFORMATION OF THE PARCEL AND 93RD AVE SE RIGHT OF WAY AS DESCRIBED HEREON.
2. THIS SURVEY WAS MADE BY FIELD TRAVERSE USING A LEICA 1203 3" ROBOTIC TOTAL STATION AND GS14RTK GPS WITH RESULTING CLOSURES EXCEEDING THE MINIMUM ACCURACY STANDARDS AS SET FORTH BY WAC 332-130.
3. THE BOUNDARY CORNERS AND LINES DEPICTED ON THIS MAP REPRESENT DEED LINES ONLY. THEY DO NOT PURPORT TO SHOW OWNERSHIP LINES THAT MAY OTHERWISE BE DETERMINED BY A COURT OF LAW.
4. THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A LEGAL DESCRIPTION.
5. FIELD WORK FOR THIS PROJECT WAS PERFORMED ON JULY, 2019 & OCTOBER, 2020 AND IS THEREFORE A REFLECTION OF THE CONDITIONS AT THAT TIME. ALL MONUMENTS WERE VISITED OR SET ON JULY, 2019. THIS SITE CONTAINS IMPROVEMENTS NOT LOCATED OR SHOWN AS A PART OF THIS SURVEY.
6. THIS SURVEY DOES NOT PURPORT TO SHOW EASEMENTS OF RECORD, IF ANY.
7. OVERHEAD UTILITY LINES SHOWN ON THIS MAP ARE INTENDED TO SHOW THE DIRECTION OF THE OVERHEAD UTILITY LINES ONLY AND DO NOT REPRESENT THE ACTUAL WIDTH, NUMBER OR LOCATION OF LINE(S) ON THE UTILITY POLES.

## HORIZONTAL DATUM

NAD 1983(2011); PER RTK GPS TIES AND THE WASHINGTON STATE REFERENCE NETWORK (WSRN). UNITS OF MEASUREMENT ARE U.S. SURVEY FEET.

## VERTICAL DATUM

NAVD 1988 PER RTK GPS TIES AND THE WASHINGTON STATE REFERENCE NETWORK (WSRN). UNITS OF MEASUREMENT ARE U.S. SURVEY FEET.

## REFERENCE SURVEYS

- R1) THE PLAT OF FLOOD'S LAKE SIDE TRACTS DIVISION NO. 5, RECORDED IN VOLUME 34 OF PLATS, PAGE 6
- R2) LOT LINE REVISION, RECORDING NO. 20030702900005
- R3) SHORT SUBDIVISION, RECORDING NO. 20150910900001
- R4) RECORD OF SURVEY, RECORDING NO. 20161107900007

RECORDS OF KING COUNTY RECORDER'S OFFICE

## SEWER STRUCTURE TABLE

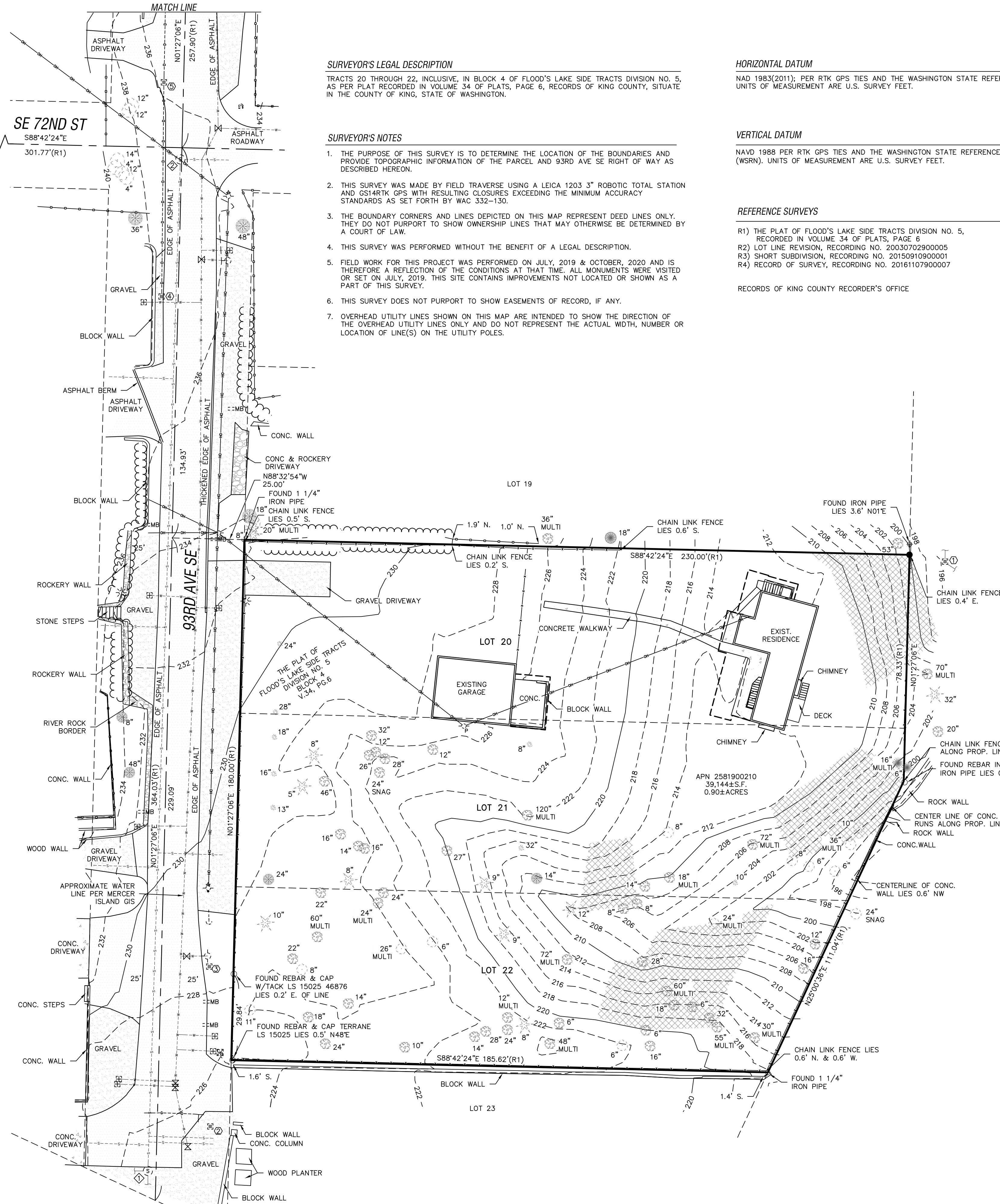
- ① SEWER MANHOLE  
RIM EL=225.11'  
(N) 8" IRON I.E.=212.81'  
(S,W) I.E.=212.91'
- ② SEWER MANHOLE  
RIM EL=236.50'  
(E) 8" IRON I.E.=211.60'  
(S) 8" IRON I.E.=211.70'  
(NW) 8" IRON I.E.=211.70'

## STORM STRUCTURE TABLE

- ① CATCH BASIN  
39B-36  
RIM EL=195.52'  
(N) 12" PVC I.E.=191.92'  
(SE) 8" DI I.E.=191.92'
- ② DRYWELL  
39B-70  
RIM EL=225.14'  
I.E. TOP GRAVEL=222.84'
- ③ DRYWELL  
39B-72  
RIM EL=228.23'  
I.E. TOP GRAVEL=225.93'
- ④ CATCH BASIN  
40B-91  
RIM EL=236.27'  
(N) 8" PVC I.E.=234.97'
- ⑤ CATCH BASIN  
40B-75  
RIM EL=235.90'  
(S) 8" PVC I.E.=234.05'  
(N) 8" PVC I.E.=233.98'
- ⑥ CATCH BASIN  
40B-76  
RIM EL=233.69'  
(NW) 8" PVC I.E.=232.04'
- ⑦ CATCH BASIN  
40B-74  
RIM EL=233.52'  
(SE) 8" PVC I.E.=231.82'  
(S) 8" PVC I.E.=231.92'  
(N) 8" PVC I.E.=231.72'
- ⑧ CATCH BASIN  
40B-9  
RIM EL=230.13'  
(S) 8" PVC I.E.=228.83'  
(N) 8" PVC I.E.=228.53'
- ⑨ CATCH BASIN  
40B-51  
RIM EL=227.87'  
FOUND AT THE  
INTERSECTION OF  
92ND AVE SE AND  
SE 72ND PL
- ⑩ CATCH BASIN  
40B-52  
RIM EL=225.48'  
(S) 8" PVC I.E.=223.91'  
(E) 8" DI I.E.=223.91'

FOUND CASED BRASS PIN IN CONC. DOWN 1.2' FOUND AT THE INTERSECTION OF 92ND AVE SE AND SE 72ND PL

92ND AVE SE  
N0127'06"E 355.42'

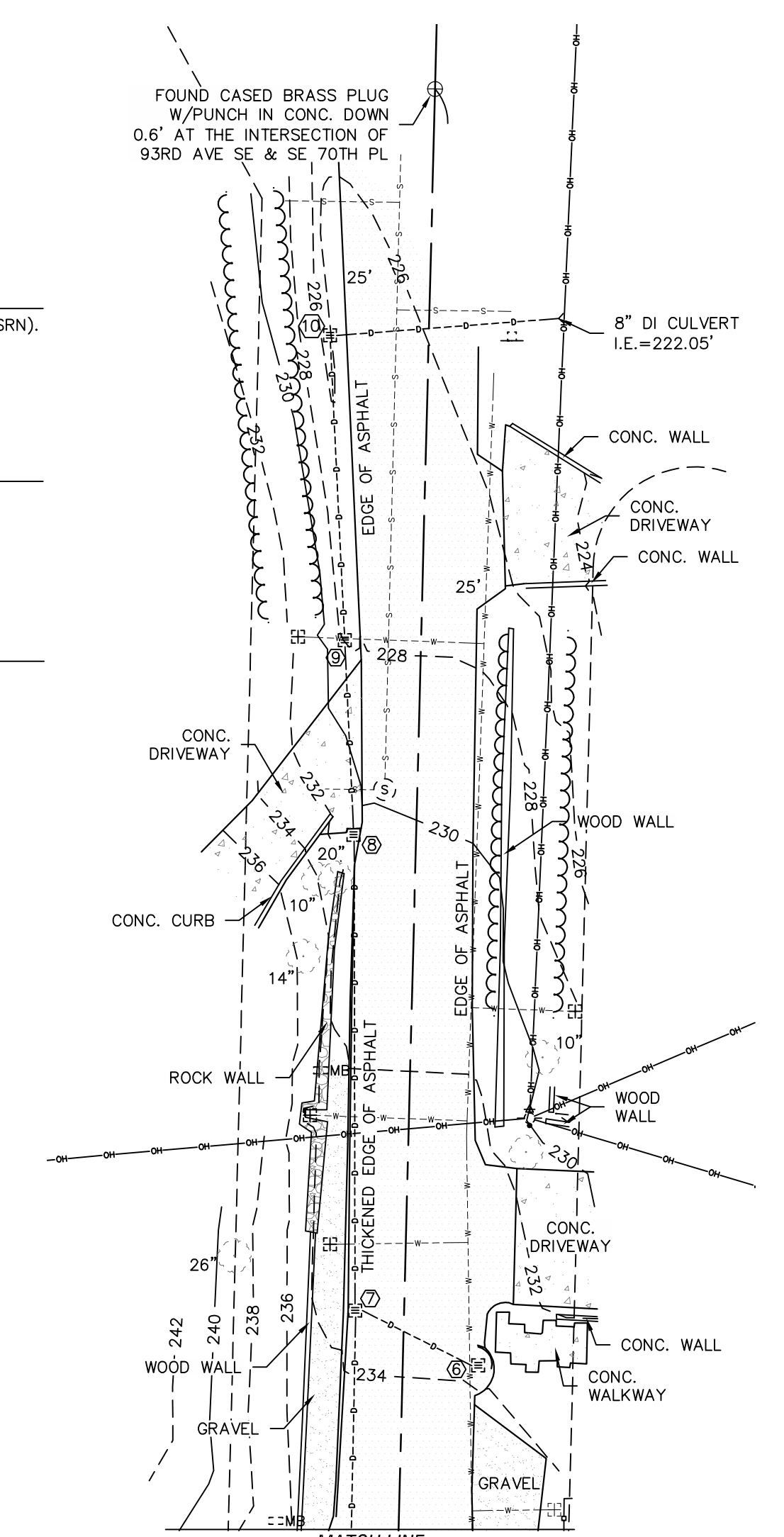


## LEGEND

- SET REBAR & CAP EMW LS #44651
- FOUND REBAR & CAP (AS SHOWN)
- ⊕ FOUND IRON PIPE (AS SHOWN)
- ⊕ FOUND CASED MONUMENT (AS SHOWN)
- ⊕ GUY ANCHOR
- ⊕ POWER POLE
- ⊕ POWER POLE W/TRANSFORMER
- ⊕ POWER POLE W/TRANSFORMER & DROP
- ⊕ YARD LIGHT
- ⊕ STORM DRAIN CATCH BASIN
- ⊕ SEWER MANHOLE
- ⊕ FIRE HYDRANT
- ⊕ WATER METER
- ⊕ IRRIGATION CONTROL BOX
- ⊕ WATER VALVE
- ⊕ HOSE BIB
- ⊕ MAIL BOX
- ⊕ TREE STUMP
- ⊕ CEDAR TREE
- ⊕ FRUIT TREE
- ⊕ DECIDUOUS TREE
- ⊕ MAPLE TREE
- ⊕ EVERGREEN TREE
- (R) DISTANCE PER REFERENCE
- LS LICENSED LAND SURVEYOR
- ▨ =40% OR > SLOPE WITH VERTICAL RELIEF

## LINE TYPE LEGEND

- X — X — X — X — X — CHAIN LINK FENCE
- O — O — O — O — O — WOOD FENCE
- G — G — G — G — G — GAS PAINT LINE
- OH — OH — OH — OH — OH — OVERHEAD UTILITY LINE
- S — S — S — S — S — STORM DRAIN LINE
- H — H — H — H — H — EDGE OF HEDGES
- S — S — S — S — S — SEWER LINE
- W — W — W — W — W — APPROXIMATE WATER LINE



SHT. 1 OF 1  
LOCATED IN NW 1/4 OF THE SE 1/4 OF SECTION 30, TOWNSHIP 24N, RANGE 5E, W1M  
FOR: BARCELO HOMES  
MERCER ISLAND, KING COUNTY, WA

TOPOGRAPHIC SURVEY  
CHECKED: EMW  
JOB NO.: BARCE-190624  
DATE: 10/30/2020  
FIELD DREW: AG, AW, TM  
SCALE: 1" = 20'

7216 93RD AVE SE  
MERCER ISLAND, WA 98040  
TAX PARCEL NO. 2581900210

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