

# TOPOGRAPHIC & BOUNDARY SURVEY

## LEGAL DESCRIPTION

LOT 2 OF MERCER ISLAND SHORT PLAT, ACCORDING TO THE SHORT PLAT RECORDED UNDER KING COUNTY RECORDING NO. 9005099001, RECORDS OF KING COUNTY, WASHINGTON.

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

## BASIS OF BEARINGS

PER PLAT OF LAKE ISLE CENTERLINE OF FOREST AVE SE BEARS N 00°05'56" W BETWEEN FOUND MONUMENTS.

## REFERENCES

- LAKE ISLE, RECORDED IN VOL. 19 OF PLATS, PAGE 35, IN KING COUNTY, WASHINGTON.
- FLOODS ACRE GARDENS, RECORDED IN VOL. 7 OF PLATS, PAGE 26, IN KING COUNTY, WASHINGTON.

## VERTICAL DATUM

PER US ARMY CORPS OF ENGINEERS MONITORING OF LAKE WASHINGTON - BALLARD DATUM

## SURVEYOR'S NOTES

- THE TOPOGRAPHIC SURVEY SHOWN HEREON WAS PERFORMED IN AUGUST OF 2019 AND JANUARY OF 2022. THE FIELD DATA WAS COLLECTED AND RECORDED ON MAGNETIC MEDIA THROUGH AN ELECTRONIC THEODOLITE. THE DATA FILE IS ARCHIVED ON DISC OR CD. WRITTEN FIELD NOTES MAY NOT EXIST. CONTOURS ARE SHOWN FOR CONVENIENCE ONLY. DESIGN SHOULD RELY ON SPOT ELEVATIONS.
- ALL MONUMENTS SHOWN HEREON WERE LOCATED DURING THE COURSE OF THIS SURVEY UNLESS OTHERWISE NOTED.
- THE TYPES AND LOCATIONS OF ANY UTILITIES SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED TO US, BY OTHERS OR GENERAL INFORMATION READILY AVAILABLE IN THE PUBLIC DOMAIN INCLUDING, AS APPLICABLE, IDENTIFYING MARKINGS PLACED BY UTILITY LOCATE SERVICES AND OBSERVED BY TERRANE IN THE FIELD. AS SUCH, THE UTILITY INFORMATION SHOWN ON THESE DRAWINGS ARE FOR INFORMATIONAL PURPOSES ONLY AND SHOULD NOT BE RELIED ON FOR DESIGN OR CONSTRUCTION PURPOSES; TERRANE IS NOT RESPONSIBLE OR LIABLE FOR THE ACCURACY OR COMPLETENESS OF THIS UTILITY INFORMATION. FOR THE ACCURATE LOCATION AND TYPE OF UTILITIES NECESSARY FOR DESIGN AND CONSTRUCTION, PLEASE CONTACT THE SITE OWNER AND THE LOCAL UTILITY LOCATE SERVICE (800-424-5555).
- SUBJECT PROPERTY TAX PARCEL NO. 2577300021
- SUBJECT PROPERTY AREA PER THIS SURVEY IS 17,448 S.F. (0.40 ACRES) (MEASURED TO ORDINARY HIGH WATER LINE)
- THIS SURVEY WAS PERFORMED WITHOUT THE BENEFIT OF A TITLE REPORT. EASEMENTS AND OTHER ENCUMBRANCES MAY EXIST THAT ARE NOT SHOWN HEREON.
- FIELD DATA FOR THIS SURVEY WAS OBTAINED BY DIRECT FIELD MEASUREMENTS WITH A CALIBRATED ELECTRONIC 5-SECOND TOTAL STATION AND/OR SURVEY GRADE GPS OBSERVATIONS. ALL ANGULAR AND LINEAR RELATIONSHIPS ARE ACCURATE AND MEET THE STANDARDS SET BY WAC 332-130-090.

## LEGEND

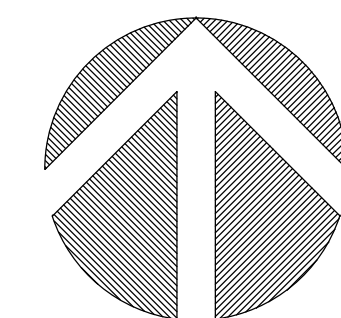
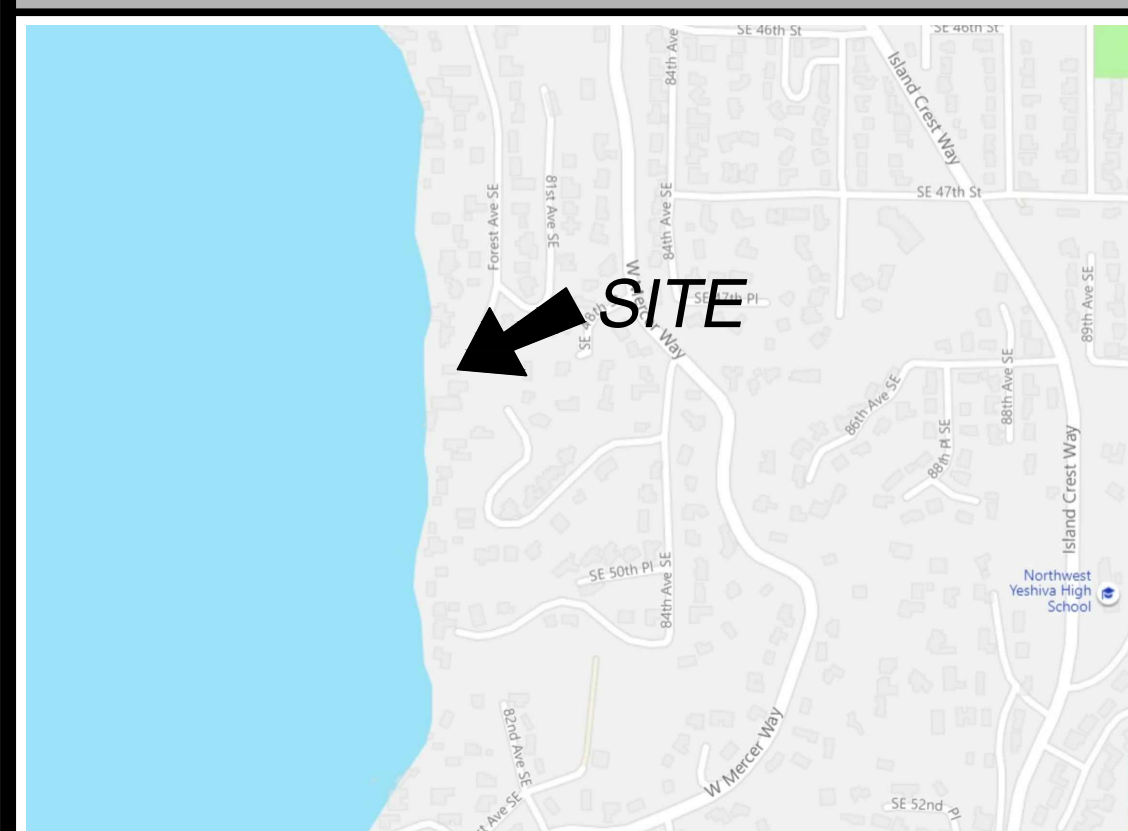
LEGEND			
	AREA DRAIN		REBAR & CAP (SET)
	BOLLARD		ROCKERY
	BUILDING		SEWER LINE
	CENTERLINE ROW		SEWER MANHOLE
	CULVERT PIPE		SIGN (AS NOTED)
	CONCRETE SURFACE		STORM MANHOLE
	RETAINING WALL		STORM DRAIN LINE
	DECK		TELEPHONE SENTRY
	DITCH (FLOWLINE)		TREE (AS NOTED)
	FENCE LINE (CHAIN LINK)		UTILITY LINE
	FENCE LINE (WOOD)		WATER LINE
	FLAGSTONE SURFACE		WATER METER
	GAS LINE		POWER (OVERHEAD)
	GUY ANCHOR		POWER (UNDERGROUND)
	INLET (TYPE 1)		10' SEWER EASEMENT REC. NO. 5867888
	INLET (TYPE 2)		
	IRON PIPE (FOUND)		
	MONUMENT IN CASE (FOUND)		
	POWER METER		
	POWER POLE		
	REBAR AS NOTED (FOUND)		

## ABBREVIATIONS

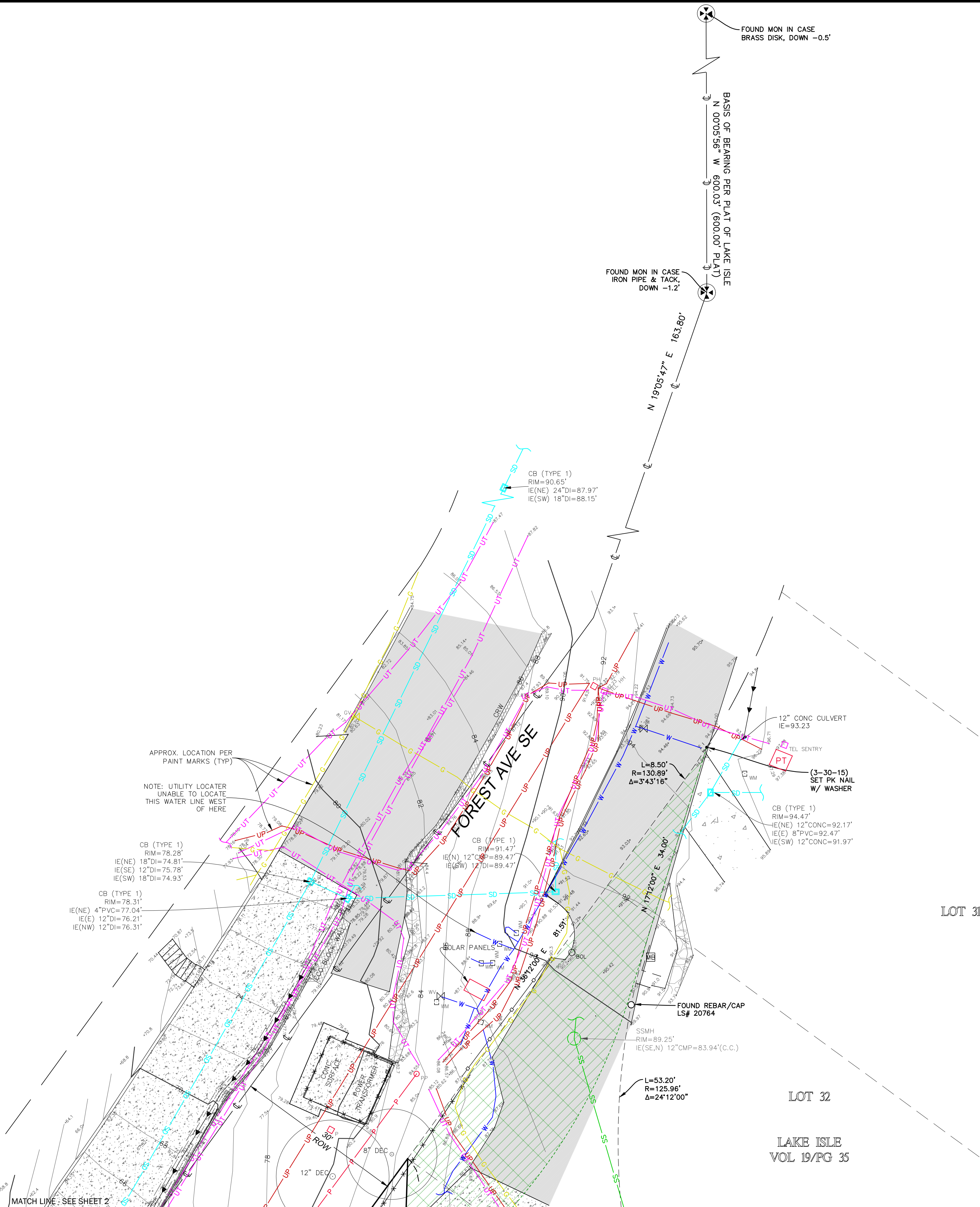
AD	AREA DRAIN
CB	CATCH BASIN
CLF	CHAIN LINK FENCE
CONC	CONCRETE
CRW	CONCRETE RETAINING WALL
CF	CONSTRUCTION FENCE
COR	CORNER
DEC	DECIDUOUS
ELEV	ELEVATION
EVG	EVERGREEN
FF	FINISH FLOOR
LS#	LAND SURVEYOR NUMBER
MON	MONUMENT
N, S, E, W	NORTH, SOUTH, EAST, WEST
NE, NW	NORTHEAST, NORTHWEST
PVC	POLYVINYL CHLORIDE
PROP	PROPERTY
R/R	RAIL ROAD
ROW	RIGHT OF WAY
SD	SERVICE DRAIN
SE, SW	SOUTHEAST, SOUTHWEST
SSMH	SANITARY SEWER MANHOLE
SSS	SANITARY SIDE SEWER
SF	SQUARE FEET
SQ FT	SQUARE FEET

## VICINITY MAP

N.T.S.

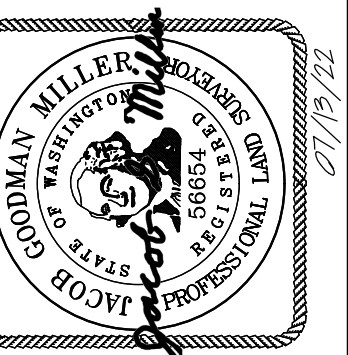


( IN FEET )  
1 INCH = 10 FT.



TOPOGRAPHIC & BOUNDARY SURVEY  
PARCEL NO. 2577300021

MURRAY RESIDENCE  
4803 FOREST AVE SE  
MERCER ISLAND, WA 98040



**TERRANE**  
10801 Main Street, Suite 102  
Bellevue, WA 98004  
p: 425-458-4488 | e: info@terrane.net

JOB NUMBER:	150317
DATE:	09/04/19
DRAFTED BY:	JPH
CHECKED BY:	TBH/JGM
SCALE:	1" = 10'
REVISION HISTORY	
01/21/22	ADD TOPO
07/13/22	PER COMMENTS
SHEET NUMBER	
1 OF 2	

We are the measure | terrane.net

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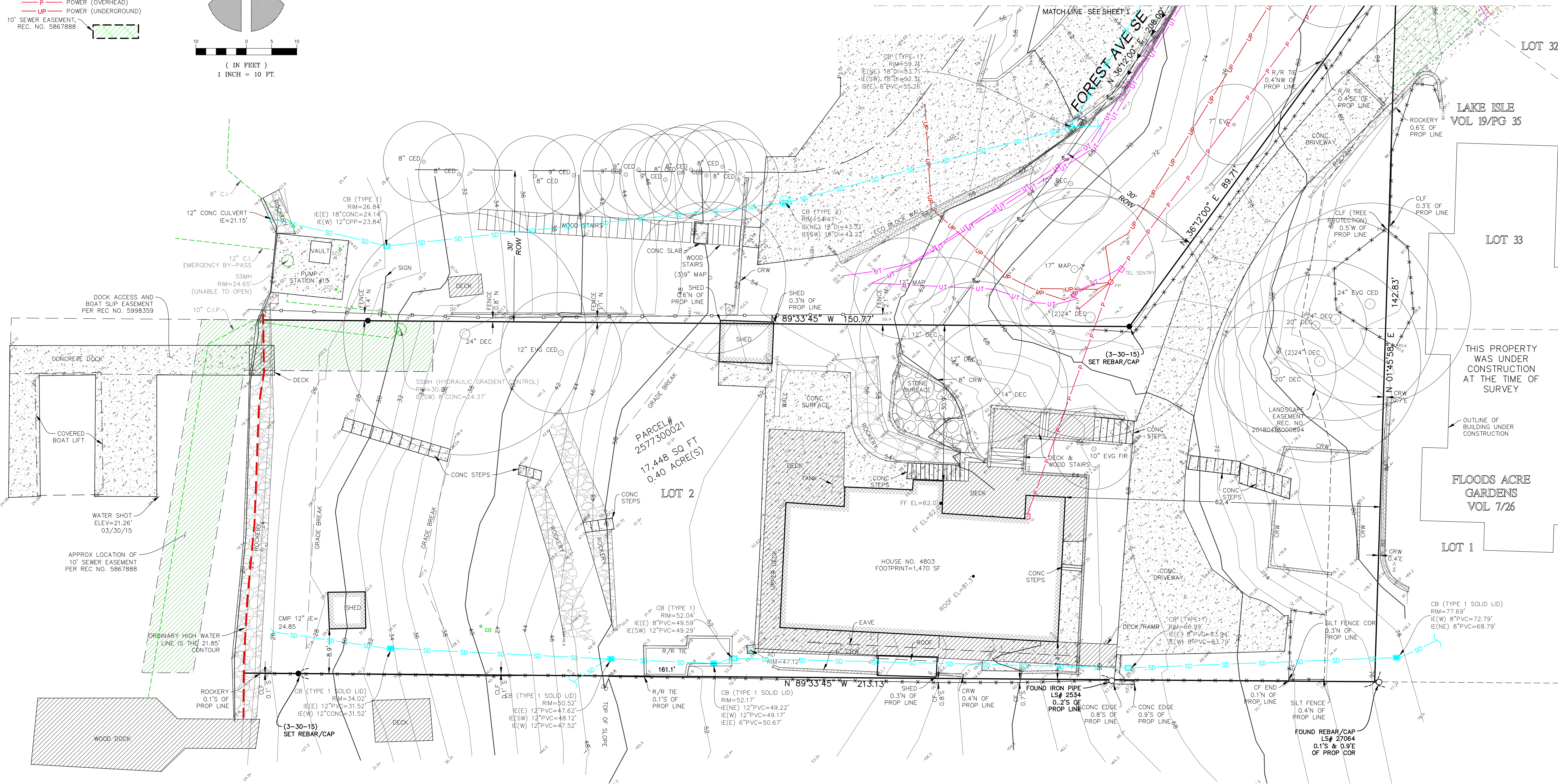
### LEGEND

- AREA DRAIN
- BOLLARD
- BUILDING
- CENTERLINE ROW
- CULVERT PIPE
- CONCRETE SURFACE
- RETAINING WALL
- DECK
- DITCH (FLOWLINE)
- FENCE LINE (CHAIN LINK)
- FENCE LINE (WOOD)
- FLAGSTONE SURFACE
- GAS LINE
- GUY ANCHOR
- INLET (TYPE 1)
- INLET (TYPE 2)
- IRON PIPE (FOUND)
- MONUMENT IN CASE (FOUND)
- POWER METER
- POWER POLE
- REBAR AS NOTED (FOUND)
- REBAR & CAP (SET)
- ROCKERY
- SEWER LINE
- SEWER MANHOLE SIGN (AS NOTED)
- STORM MANHOLE
- STORM DRAIN LINE
- TELEPHONE SENTRY
- TREE (AS NOTED)
- UTILITY LINE
- WATER LINE
- WATER METER
- POWER (OVERHEAD)
- POWER (UNDERGROUND)

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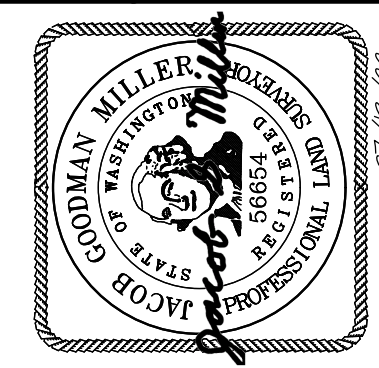
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- CLF CHAIN LINK FENCE
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- COR CORNER
- DEC DECIDUOUS
- ELEV ELEVATION
- EVG EVERGREEN
- FF FINISH FLOOR
- LS# LAND SURVEYOR NUMBER
- MON MONUMENT
- N, S, E, W NORTH, SOUTH, EAST, WEST
- NE, NW, SE, SW NORTHEAST, NORTHWEST, SOUTHEAST, SOUTHWEST
- PVC POLYVINYL CHLORIDE
- PROP PROPERTY
- R/R RAIL ROAD
- ROW RIGHT OF WAY
- SD SERVICE DRAIN
- SE, SW SOUTHEAST, SOUTHWEST
- SSMH SANITARY SEWER MANHOLE
- SSS SANITARY SIDE SEWER
- SF SQUARE FEET
- SQ FT SQUARE FEET

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