

# CITY OF MERCER ISLAND

## COMMUNITY PLANNING & DEVELOPMENT

9611 SE 36TH STREET | MERCER ISLAND, WA 98040

PHONE: 206.275.7605 | [www.mercergov.org](http://www.mercergov.org)

Inspection Requests: Online: [www.mybuildingpermit.com](http://www.mybuildingpermit.com) VM: 206.275.7730



## SITE DEVELOPMENT INFORMATION

Worksheet for single family residential development

### PROJECT INFORMATION

Permit Number: 2402-029

Parcel Number: ~~4139300025~~ 4139300025

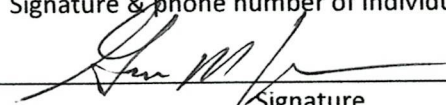
Site Address: 9619 se 34TH sT

Phone Number: 425 281 2706

Owner Name: Su Yen Fang

Date: 2/16/24

Signature & phone number of Individual who completed this worksheet:

  
Signature

425 281 2706

Phone Number

### GENERAL INFORMATION

Will any large trees be removed as a result of this development activity? Yes  No

Large tree- trees with diameter of greater than or equal to 10 inches.

Do you have an Accessory Dwelling Unit? New ADU  Existing ADU  No

Will you be adding air conditioning to the proposed development? Yes  No

What is the total square footage of all proposed decks

(covered and uncovered) on the property? 367

Square Feet

*This is a worksheet and is not a substitute for the Mercer Island Development Regulations. Please consult the Mercer Island City Code. The City may require additional information to be supplied to document compliance with regulations.*

### LOT SLOPE

According to the Mercer Island City Code, slope is a measurement of the average incline of the lot or other piece of land calculated by subtracting the lowest elevation of the property from the highest elevation and dividing the resulting number by the shortest horizontal distance between these two points. The resulting product is multiplied by 100.

### LOT SLOPE CALCULATIONS

Highest Elevation Point of Lot: 71.2 Feet

Lowest Elevation Point of Lot: 57.2 Feet

Elevation Difference: 14 Feet

Horizontal Distance Between High and Low Points: 189 Feet

Lot Slope\*: 7.4 %

\*Lot slope is the elevation difference divided by horizontal distance multiplied by 100.

Lot slope calculations shown on Sheet # A2.0