

Landscape Calculations Worksheet

FORM DS-5

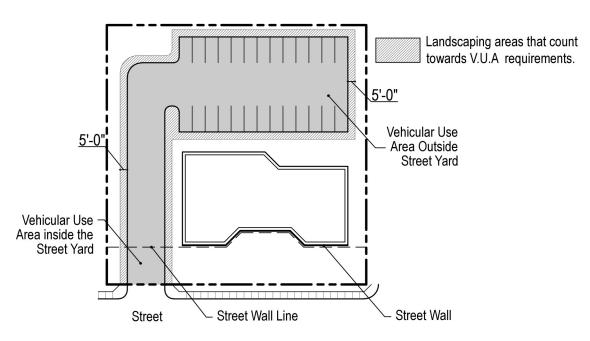
Vehicular Use Area (VUA)

August 2020

Provide the following information on the Landscape Plans. The Landscape Calculations determine the planting area and plant points required by the Landscape Regulations, Chapter 14, Article 2, Division 4 of the Land Development Code. Refer to §142.0403 Table 142-04B for proposed and existing plant point schedule.

- At least one-half of the required planting points shall be achieved with trees.
- If any of the requirements of Landscape Regulations, Section 142.0405(a) 1, 2, and 3 apply to your project, provide a written summary explaining how requirements are being met.

VEHICULAR USE AREA (<6,000 sf) [§142.0406 - §142.0407]				
Planting Area Required				
	40 sq. ft. per tree.			
Plant Points Required			Plant Points Provided	Excess Points Provided
Total Are	a sq. ft. x 0.05 =	points	points	points
		Plant Points Achieved with Trees (50%)		
		points		
VEHICULAR U	SE AREA (≥6,000 sf) [§142.040	6 - §142.0407]		
	Planting Area Required		Planting Area Provided	Excess Area Provided
VUA inside Street Yard	sq. ft. x 0.05 =	sq. ft.	sq. ft.	sq. ft.
VUA outside Street Yard	sq. ft. x 0.03 =	sq. ft.	sq. ft.	sq. ft.
	Plant Points Required		Plant Points Provided	Excess Points Provided
VUA inside Street Yard	sq. ft. x 0.05 =	points	points	points
			Plant Points Achieved with Trees (50%)	
			points	
VUA outside Street Yard	sq. ft. x 0.03 =	sq. ft.	points	points
			Plant Points Achiev	ed with Trees (50%)
		points		
TEMPORARY VEHICULAR USE AREA [§142.0408] (a specified time limit of less than 5 years from the date of construction permit issuance.)				
Planting Area Required		Planting Area Provided	Excess Area Provided	
Length of Public ROW adjacent to VUA	ft. x 3 ft. =	sq. ft.	sq. ft.	sq. ft.



Vehicular Use Area < 6,000 sf—The required plant points may be provided within 5 feet of the edge of the Vehicular Use Area.

