

Tree Canopy Coverage Schedule for Sec. 25-128

Project Name:	TCP2#:	DRD Case #:	Area (acres)
Cafritz at Riverdale Park			
Site Calculations:	Zone 1:	M-U-TC	34.58
	Zone 2:	R-55	1.25
	Zone 3:		
	Zone 4:		
	Total Acres:		35.83

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 DEVELOPMENT REVIEW
 UNIT 1

Total Acres (gross acres)	% of TCC required	TCC Required (Acres)	TCC Required in (SF)
35.83	10.2%	3.6455	158798
A. TOTAL ON-SITE WC PROVIDED (acres) =	0.25	acres	10890
B. TOTAL AREA EXISTING TREES (non-WC acres) =	0.00	acres	0
C. TOTAL SQUARE FOOTAGE IN LANDSCAPE TREES =			148050
D. TOTAL TREE CANOPY COVERAGE PROVIDED =			158940
E. TOTAL SQUARE FOOTAGE REQUIRED =			158798
			Requirement Satisfied

Credit Categories for Landscape Trees	TCC Credit per Tree Based on Size at Planting (SF)	Number of Trees	TCC Credit (SF)
Deciduous - columnar shade tree (50' or less height)	2 - 1/2 - 3" = 65		0
	3 - 3 1/2" = 75		0
Deciduous - ornamental tree (20' or less height with equal spread). Minimum planting size 7 - 9' in height	1 - 1/2 - 1 - 3/4" = 75		0
	2 - 2 1/2" = 100		0
	2 - 1/2 - 3" = 110		0
Deciduous - minor shade tree (25-50' height with equal spread or greater). Minimum planting size 8-10' in height	2 - 1/2 - 3" = 160		0
	3 - 3 1/2" = 175		0
Deciduous - major shade tree (50' and greater ht. with spread equal to or greater than ht) Minimum planting size 12 to 14' in height	2 - 1/2 - 3" = 225	658	148050
	3 - 3 1/2" = 250		0
Evergreen - columnar tree (less than 30' height with spread less than 15')	6 - 8' = 40		0
	8 - 10' = 50		0
	10 - 12' = 75		0
Evergreen - small tree (30-40' height with spread of 15-20')	6 - 8' = 75		0
	8 - 10' = 100		0
	10 - 12' = 125		0
Evergreen - medium tree (40-50' height with spread of 20-30')	6 - 8' = 125		0
	8 - 10' = 150		0
	10 - 12' = 175		0
Evergreen - large tree (50' height or greater with spread of over 30')	6 - 8' = 150		0
	8 - 10' = 200		0
	10 - 12' = 250		0
TOTAL NUMBER OF TREES/TCC CREDIT (SF)		658	148050

Manually enter information/figures into shaded areas)