

TRAVIS CLUB IMPERVIOUS COVER CALCULATION WORKSHEET

This worksheet is used to determine the credits necessary to meet impervious cover limits for compliance with the LCRA Highland Lakes Watershed Management Ordinance development permit for this subdivision.

CELLS SHADED IN YELLOW REQUIRE DATA INPUT.

LOT IDENTIFICATION

Travis Club Lot Number
Legal Lot Description:

58
(Unit XX), Lot YY, Blk ZZ

Lot Size (ACRES - per Home Site Diagram)		0.77
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BASE IMPERVIOUS COVER CALCULATION

<i>Proposed Impervious Cover (all in SF)</i>		
Home (First Floor Area)		5,000
ADU / Accessory Structure		1,000
Garage		700
Driveways + Auto Courts		1,500
Courtyard, Terrace, Paths, Outdoor Stairs		1,500
Other		0
Total Proposed IC		9,700

Base Lot Impervious Cover Limit (SF - per Home Site Diagram)		7,000
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IMPERVIOUS COVER MITIGATION CREDITS REQUIRED (SF)		2,700
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IMPERVIOUS COVER MITIGATION MEASURES

Select a combination of options to obtain total IMPERVIOUS COVER MITIGATION CREDITS PROPOSED equal to or greater than the computed IMPERVIOUS COVER MITIGATION CREDITS REQUIRED

		Computed IC Credit (SF)
Porous Pavement Area (SF)	500	450
Rainwater Harvesting Volume (GAL)	0	0
Conservation Landscaping (SF)	23,841	2,384
Rock Yard Landscape Area (SF)	0	0

IMPERVIOUS COVER MITIGATION CREDITS PROPOSED (SF)		2,834
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GOOD COMBINATION - PROCEED TO DESIGN