



This checklist is to be used for any development within a hillside area as outlined in Section 710 of the Phoenix Zoning Ordinance. Submit to Development Services Department, Central Log-in Counter, 200 West Washington Street, Phoenix, Arizona 85003. This publication can be made available in alternate formats (Braille, large print, computer diskette, or audiotape) upon request. For additional information contact the Development Services Department at 602-256-7811 (voice), 602-534-500 (TTY), or visit www.phoenix.gov/DEVPRO.

Review of: _____

Date: _____

Reviewer: _____

Phone: _____

Needs to be addressed

E-Mail: _____

I. SUBMITTAL REQUIREMENTS:

- Submit three (3) sets of Slope Analysis (S.A.) plans and appropriate fees to Development Services Central Log-In, 2nd Floor, City Hall.

II. GENERAL INFORMATION (Show following items on plans):

The Slope Analysis Plans are to include the following information:

- 24" x 36" sheet size with 12 pt minimum lettering.
- Scale shall be no greater than 1:50 Multiple sheets may be necessary and no additional fees will be required.
- Indicate two-foot contour lines for slopes less than 20% and five-foot intervals for slopes greater than 20%, and call out the contour interval.
- For residential development, indicate 10%, 15%, 20%, 25%, 30%, 35%, plus average slope line across the site. For non-residential, indicate 10% average slope line across the site.
- Provide separate hillside and non-hillside tabulations in your density calculations.
- Outline property boundaries on plans and note undisturbed areas and disturbed area.
- Development details (existing or proposed) i.e. roads, lot lines, etc. can be shown on the slope analysis if illustrated as background.
- Provide slope analysis color diagram showing 10-35% slope lines for residential development.
- Provide a slope analysis legend.
- Show all coordinates, property lines, townships, and significant natural features (rock outcroppings, washes, etc.) and identify all city, state, county, and federal lands.
- Provide any supporting documentation past and present: historical topography, aerial photography, E-mails, reports, archives.
- Allow contours to extend at least 50 feet outside the property lines.
- Slope analysis submittal should be generated using topographical contours existing on the site in 1972 or prior. Most historical aeriels are available for purchase on the 3rd Floor of Phoenix City Hall at the EAS counter.

Put the following information on the lower right hand corner of each sheet:

- Hillside number (issued at the time of first review) H _____
- Development Services Department's KIVA# _____
- Development Services Department's ENVR# _____
- Quarter Section # _____
- Zoning _____

SLOPE ANALYSIS PLAN CHECKLIST

[] Signature Line:

SLOPE ANALYSIS APPROVAL, CITY OF PHOENIX
 Hillside Slope Lines/Categories ONLY approved.

DATE _____

[] **PLACE THE FOLLOWING SLOPE CALCULATIONS ON RESIDENTIAL PLANS:**

Slope of Land	Allowable Density Units/Acre	Acreage in the Slope Category	Product of Density x Acreage	Total # Allowable Hillside Lots
10% to 14.9%	1.80*			
15% to 19.9%	1.10*			
20% to 24.9%	0.70			
25% to 29.9%	0.50			
30% to 34.9%	0.30			
35% and Over	0.20			
TOTAL:				

*Unless Zoning requires less.

[] TOTAL HILLSIDE AREA: _____ SQ.FT.

[] TOTAL NON-HILLSIDE AREA: _____ SQ.FT.

III. NOTES TO BE PLACED ON PLANS

[] Lot layouts, roads, residences, driveways, walls, pools, or any other accessory structures/amenities are not approved as part of slope analysis plans.

[] Subdivision design and density requires preliminary site plan approval.