



JOHN A. FANTHAM  
DIRECTOR OF PUBLIC WORKS

# County of Santa Cruz

0493

## DEPARTMENT OF PUBLIC WORKS

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### AGENDA: MAY 23, 2000

May 11, 2000

#### SANTA CRUZ COUNTY BOARD OF SUPERVISORS

701 Ocean Street  
Santa Cruz, California 95060

SUBJECT: REVISION TO COUNTY OF SANTA CRUZ DESIGN CRITERIA  
2000 EDITION, PART 1 GENERAL

Members of the Board:

The County of Santa Cruz Design Criteria, Part 1, General, Section A, Paragraph 1 .g. relating to improvement plan preparation states as follows:

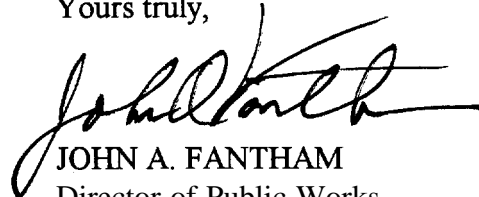
“Sufficient topographic information to make clear the purpose and extent of proposed grading. Typically, existing and final contours, together with significant spot elevations, should appear on the plans. In cases where significant grading is required, cut and fill lines may be required.”

In order to better resolve drainage conflicts between existing and proposed developments, additional topographical information is required. With this in mind, Public Works recommends the following revision to Section A, Part 1 of the County of Santa Cruz Design Criteria. Attached is a resolution amending the Design Criteria by adding the following language:

“Sufficient topographic information to make clear the purpose and extent of proposed grading. Topographic information shall extend a minimum of 15m (50 ft.) beyond the limits of work in all directions in order to show the effect of the proposed grading on adjacent property and to identify local drainage patterns. Abrupt changes in grade and existing retaining structures at property lines shall be clearly identified in plan and section views. Typically, existing and final contours, together with significant spot elevations, should appear on the plans. In cases where significant grading is required, cut and fill lines may be required.”

It is therefore recommended that the Board of Supervisors adopt the resolution amending Part 1 of the Santa Cruz County Design Criteria.

Yours truly,



JOHN A. FANTHAM  
Director of Public Works

JLC:mg

Attachments

RECOMMENDED FOR APPROVAL:



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County Administrative Officer

copy to: Public Works

DESIM

BEFORE THE BOARD OF SUPERVISORS  
OF THE COUNTY OF SANTA CRUZ, STATE OF CALIFORNIA

RESOLUTION NO. \_\_\_\_\_

0495

On the motion of Supervisor  
duly seconded by Supervisor  
the following resolution is adopted:

REVISION TO COUNTY OF SANTA CRUZ DESIGN CRITERIA  
2000 EDITION, PART 1 GENERAL

WHEREAS, it is necessary to improve the expertise of Public Works to resolve conflicts between existing and proposed developments; and

WHEREAS, this can be achieved by increasing the topography information required on improvement plans.

NOW, THEREFORE, BE IT RESOLVED that the Board of Supervisors of the County of Santa Cruz approve the resolution to amend Part 1 of the Santa Cruz County Design Criteria to read as follows:

“Sufficient topographic information to make clear the purpose and extent of proposed grading. Topographic information shall extend a minimum of 15m (50 ft.) beyond the limits of work in all directions in order to show the effect of the proposed grading on adjacent property and to identify local drainage patterns. Abrupt changes in grade and existing retaining structures at property lines shall be clearly identified in plan and section views. Typically, existing and final contours, together with significant spot elevations, should appear on the plans. In cases where significant grading is required, cut and fill lines may, be required.”

PASSED AND ADOPTED by the Board of Supervisors of the County of Santa Cruz, State of California, this o day f \_\_\_\_\_ 2000, by the following vote:

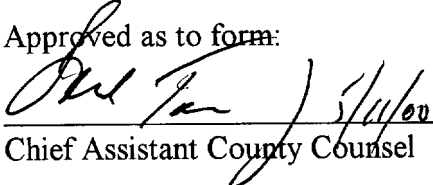
AYES : SUPERVISORS

NOES: SUPERVISORS

ABSENT: SUPERVISORS

\_\_\_\_\_  
Chairperson of said Board

ATTEST: \_\_\_\_\_  
Clerk of said Board

Approved as to form:  
  
\_\_\_\_\_  
Chief Assistant County Counsel

Distribution: County Counsel  
Public Works

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