

TERRY SCHMIDTBAUER
Director
(707) 784-6765

JAMES BEZEK
Assistant Director
(707) 784-6765

MATT TUGGLE
Public Works Manager
(707) 784-6765

DEPARTMENT OF RESOURCE MANAGEMENT



**SOLANO
COUNTY**

675 Texas Street, Suite 5500
Fairfield, CA 94533-6342

www.solanocounty.com
Grading@solanocounty.com
Office (707) 784-6765
Fax (707) 784-4805

Public Works Engineering Division

GRADING PERMIT SUMMARY REQUIREMENTS
(SOLANO COUNTY CODE CHAPTER 31 GOVERNS)

ALL GRADING MUST BE DONE BETWEEN APRIL 15 AND OCTOBER 15

1. GRADING PLAN REVIEW:

- A. Completed application signed by applicant.
- B. Copy of plans showing project (If applicable).
- C. Permit Processing Fee: \$166.00

2. GRADING PERMIT & REVIEW (MINOR) \$1120.00:

- A. Completed application signed by applicant.
- B. Grading Plan to include:
 - 1) Vicinity Map
 - 2) Site Map/Plot Plan
 - 3) Grading Plan
 - 4) Erosion Control Plan
- C. Permit Processing Fee: \$166.00
- D. Initial Deposit (Minimum): \$954.00
- E. Bond (If necessary)

3. GRADING PERMIT & REVIEW (MAJOR) \$2581.00:

- A. Completed application signed by applicant.
 - B. Grading Plan to include:
 - 1) Vicinity Map
 - 2) Site Map
 - 3) Engineered Grading Plan (Signed and sealed by a Registered Engineer)
 - 4) Engineered Erosion Control Plan
 - C. Permit Processing Fee:\$166.00
 - D. Initial Deposit (Minimum): \$2415.00
- NOTE:** Should outside engineering services be utilized for plan checks of Major Grading plans, additional monies may be charged in addition to the deposit and permit processing fee.
- E. Bond (If necessary).
 - F. A soils engineering report (To be determined by the engineer).
 - G. An engineering geology report (To be determined by the engineer).

SAEED IRAVANI
Building Official
Building & Safety

ALLAN CALDER
Program Manager
Planning Services

TREY STRICKLAND
Environmental Health
Manager

SARAH PAPPAKOSTAS
Senior Staff Analyst
Administrative Services

MATT TUGGLE
Engineering Manager
Public Works
Engineering

CHARLES BOWERS
Operations Manager
Public Works
Operations

CHRIS DRAKE
Parks Services
Manager
Parks

MISTY KALTREIDER
Water & Natural
Resources Program
Manager

GRADING PERMIT DETERMINATION LIST

1. **GRADING EXEMPTIONS (Must meet a combination of the following conditions):**
 - A. Landscaping areas less than 10,000 square feet.
 - B. Structure excavations (pools, basements, septic tanks, leach fields, etc.)
 - C. Excavations less than:
 - 1) 50 cubic yards total movement on any site.
 - 2) 8,000 square feet of area disturbed.
 - 3) 3 feet in depth.
 - 4) 2:1 slopes.
 - D. Fills:
 - 1) Less than 50 cubic yards total movement on any site.
 - 2) Less than 5,000 square feet of area disturbed.
 - 3) Less than 3 feet in depth.
 - 4) Placed on existing surfaces with slopes less than 7:1.
 - 5) Do not create slopes steeper than 2:1.
 - 6) Do not change existing off-site drainage patterns.
 - 7) Are not used for structural support.
 - E. Agricultural activities except land that has not previously been graded or leveled.
 - F. Utility trenches, wells, and exploratory excavations.
 - G. Disposal areas, landfills, quarrying, stockpiling, or other operations where a Use Permit has been granted.
 - H. Grading by Solano County or Special Districts.
 - I. Land leveling by permit for agricultural purpose.
 - J. Fire access roads and fire breaks.
 - K. Grading located within the Suisun Primary Marsh.
 - L. Projects on State or Federally owned and operated lands.
2. **MINOR GRADING (Must meet ALL conditions below):**
 - A. Less than 1 acre of disturbed surface and less than 1000 cubic yards of earth movement.
 - B. Less than 5,000 square feet of impervious surface with provisions to control runoff.
 - C. Less than 15% slope, and no erosion prone soils or unstable slopes.
 - D. Will not damage or endanger structures.
 - E. Will not obstruct or constrict waterways.
 - F. Will not affect natural vegetation, habitats or other natural resources.
3. **MAJOR GRADING:**
 - A. Projects not qualifying for a minor grading permit will require a major grading permit.