

GRADING PERMIT

CITY OF SANTEE DEPARTMENT OF DEVELOPMENT SERVICES ENGINEERING DIVISION 10601 MAGNOLIA AVENUE (619) 258-4100 x 168	PERMIT NO.: G - EFFECTIVE DATE: EXPIRATION DATE:
(FOR APPLICANT TO COMPLETE)	(FOR CITY USE ONLY)
Legal Desc:	FEES
Assessor's Parcel No.:	Amount Date
Site Location:	Plan Check
Geotechnical Zone A B C D	Inspection
Total Grading: Import/Waste:	Geotechnical Review
Proposed Use of Graded Site:	3 rd Party Review
	Illegal Grading
PROPERTY OWNER / PERMITTEE	Drainage Easement
Name(s):	Other
	SECURITIES
Address:	Amount Date
City: State: Zip:	Grading Bond
Phone:()	Grading Cash Deposit
APPLICANT / AGENT	Erosion Control Bond
Contact:	Erosion Cash Deposit
Business Name:	PROJECT INFORMATION
Address:	Final Grading Estimate:
City: State: Zip:	Final Erosion Control Estimate:
Phone:() Fax:()	Plan Acceptance Date:
ENGINEER OF WORK	Drawing Numbers:
Contact:	Other Permits:
Business Name:	
Address:	INSPECTION
City: State: Zip:	Type Date Signature
Phone:() Fax:()	Rough Grading
SOILS ENGINEER	Pad Certification
Contact:	Compaction Report
Business Name:	Utility Backfill Report
Address:	As-Built
City: State: Zip:	Final
Phone:() Fax:()	Inspector: Ext.
CONTRACTOR	SPECIAL CONDITIONS
Contact:	Supervised Grading (>5,000 CY) Yes No
Business Name:	Structural Fill Yes No
Address:	Special Conditions:
City: State: Zip:	
Phone:() Fax:()	
State Contractor's Lic. No.:	

I as the property owner ("Permittee") hereby acknowledge and agree to the conditions and/or restrictions placed on this grading permit and as outlined in Chapter 15.58 of the City of Santee Municipal Code, and as contained in the approved report(s) and will insure that all contractors, subcontractors, employees, agents and consultants are also knowledgeable of the same. I further guarantee that the proposed work will be constructed in accordance with the approved plans and specifications and with the requirements of this permit and said Municipal Code. I also hereby grant to the City a right of entry and agree to indemnify the City pursuant to Municipal Code Section 15.58.190.

This Agreement made and entered into this _____ day of _____, 20__, by and between the City of Santee, a municipal corporation, and the Permittee. Whereas, as conditions contained in this grading permit, Permittee has read, understand and agree to the terms of said permit.

PERMITTEE

Signature of Property Owner: _____

CITY OF SANTEE

Issued by: _____ Title: _____

(For Assigned Inspector See the Inspection Section of Permit)

15.58.930 Required Inspections

The following inspection by the City shall be required of the items of work listed, at the stage or time indicated. The permittee shall notify the City Engineer at least one working day ahead of the time the work will be ready.

- A. Excavation and Fill
 1. Canyon cleanout: after all brush and unsuitable material have been removed and an acceptable base has been exposed, but before any fill is placed;
 2. Toe bench and key: after the natural ground or bedrock is exposed and prepared to receive fill, but before fill is placed;
 3. Over-excavation: after the area has been excavated but before fill is placed;
 4. Excavation: after the excavation is started, but before the vertical depth of the excavation exceeds ten feet, and every ten foot interval thereafter;
 5. Fill: after the fill has started, but before the vertical height of the fill exceeds ten feet and every ten foot interval thereafter;

- B. Concrete or Guniting Drainage Devices.
 1. Cross gutter:
 - a. Subgrade: after the subgrade is prepared and required reinforcement placed,
 - b. Concrete: during concrete placement;
 2. Curb and gutter (private property):
 - a. Subgrade: after subgrade is made, forms in place, with required reinforcement,
 - b. Concrete: during concrete placement;
 3. Terrace drains, down drains, brow ditches and all over-paved drainage devices;
 - a. Subgrade: after grade is made but prior to placement of welded wire mesh or reinforcing steel,
 - b. Reinforcement: after thickness control wire and reinforcing steel or welded wire are in place,
 - c. Concrete: during concrete or guniting placement.

- C.1. Subdrains.
 - a. After excavation but prior to placement of filter material and pipe. The subdrain pipe and filter material shall be on-site for inspection.
 - b. After filter material and submarine have been placed but prior to covering with backfill;
- 2. Storm drains and inlets:
 - a. After placement of storm drains, but prior to covering with backfill.
 - b. After placement of inlet forms but prior to pouring concrete;
- 3. Earth Swales: prior to rough grading approval.

D. Rough Grading. An inspection will be made when all rough grading has been completed. This inspection may be called for at the completion of rough grading after the City Engineer has reviewed and approved the required reports and the Civil Engineer has submitted the written report required by Section 15.58.960 (A)(1)(b) indicating substantial conformance to line and grade.

A building permit will be not issued until rough grading has been approved and receipt of the final soils report required by Section 15.58.960 (A) (1)(a) and the report required by Section 15.58.960 (A) (1) (b).

E. Irrigation
Pipe Lines and Control Valves. During installation of main and lateral lines, inspections shall be made to assure continuous support of

1. all pipe, properly assembled fittings and valve installation, as well as proper backfill procedures.
2. Coverage Test. When the irrigation system is completed, a coverage test shall be performed in the presence of the City Engineer or appointed inspector.

- F. Planting.
 1. General Soil Preparation. After the finish grade has been established and appropriate drainage is accomplished, incorporation of amendments shall be inspected. Amendment material shall be approved prior to import. Material invoices and/or licensed weighmaster’s certificates may be required.
 2. Plant Pit Preparation. During the preparation of all plan pits, inspections shall confirm standard procedures are followed to maximize the proportion of healthy root development. Material invoices may be required.
 3. Staking and/or Guying Procedures. Upon completion of planting, all nursery stakes directed to be removed, and proper staking and/or guying practices shall be accomplished. Inspection of procedures will confirm compliance.

- G. Erosion Control Facilities (Rainy season: October 1st through April 1st).
 1. After excavation of desilting basins but prior to fill placement, prefabricated devices are to be available on-site for inspection;
 2. After fill placement for desilting basins but prior to placement of concrete or other non-erosive materials;
 3. After completion of an erosion control system in accordance with an approved erosion control plan and the requirements of the City Engineer.

H. Final Inspection. A final inspection by the City shall be made when all work, including installation of all drainage structures, irrigation, slope planting and other protective devices, has been completed and all written professional approval, certifications and the required reports and as graded drawings have been submitted.

15.58.950 Stopping and Correction of work.

A. Whenever the City Engineer determines that any work does not comply with the items of a permit, or this chapter, or that the soil or other conditions are not as stated on the permit, or that work is being done improperly, or in a hazardous manner, he/she may order the work stopped by notice in writing served on any persons engaged in doing or causing of such work to be done, and any such persons shall forthwith stop such work until authorized by the City Engineer to proceed with the work. See also Section 15.58.580 of this chapter for related provisions.

15.58.820 Violation – Misdemeanor.

Any person violating any provision of this article shall be deemed guilty of a misdemeanor and upon conviction shall be fined an amount not to exceed one thousand dollars or by imprisonment for a period not to exceed more than six months in the County Jail or by both such fine and imprisonment.

15.58.830 Enforcement of provisions.

The provisions of this article shall be enforced by any authorized member of the Department of Development Services of the City or such other persons as may be designated by the Council.