



Grading Permit Application

ATTACHMENT F - 1 of 2

City of Rolling Hills Estates

PROJECT ADDRESS: 0 Encanto Drive, Rolling Hills Estates, CA, 90274

PROPERTY OWNER(S) NAME: California Water Service Company

PHONE #: 408-512-4588 E-MAIL: sagonzalez@calwater.com

ENGINEER/APPLICANT NAME: Salvador Gonzalez LICENSE #: C92857

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DESCRIPTION OF WORK:

Demolition of existing pavement and installation of gravel base at new grades with installation of new drainage system

GRADING DETAILS

1. WILL THE APPLICATION INVOLVE THE IMPORT OR EXPORT OF EARTH MATERIAL? YES NO
 - a. IF IMPORTATION, HOW MANY CUBIC YARDS? 70.97
 - b. IF EXPORTATION, HOW MANY CUBIC YARDS? 0
2. WILL THE AMOUNT OF FILL EQUAL THE AMOUNT OF CUT? YES NO
 - a. EXPLAIN: More fill is required to raise to appropriate grade levels
3. WILL THIS PROPOSAL CUT OR FILL INTO AN EXISTING SLOPE? YES NO
 - a. IF CUT, WHAT IS THE MAXIMUM LENGTH AND DEPTH? LENGTH: 39.76 DEPTH: 1.647
 - i. WHAT IS THE RESULTANT SLOPE RATIO? 0.041
 - ii. TOTAL NUMBER OF CUBIC YARDS BEING REMOVED? 13.27
 - b. IF FILL, WHAT IS THE MAXIMUM LENGTH AND DEPTH? LENGTH: 82.07 DEPTH: 1.712
 - i. WHAT IS THE RESULTANT SLOPE RATIO? 0.209
 - ii. TOTAL NUMBER OF CUBIC YARDS BEING FILLED? 84.25
4. WILL THIS PROPOSAL ALTER NATURAL DRAINAGE PATTERNS? YES NO
5. WILL THIS PROPOSAL RESULT IN CONCENTRATION OF STORM WATER RUN-OFF? YES NO
6. WILL STORM WATER BE DISCHARGED INTO AN ACCEPTABLE DRAINAGE FACILITY? YES NO
7. WILL THIS PROPOSAL RESULT IN FLOW PATTERNS WHICH CAUSE WATER TO BE DIRECTED ONTO ADJACENT PROPERTIES? YES NO
 - a. IF YES, HAS APPROVAL OF THESE PROPERTY OWNERS BEEN OBTAINED? YES NO

8. WILL THIS PROPOSAL INSURE POSITIVE DRAINAGE AWAY FROM ALL STRUCTURES AND IMPROVEMENTS? YES NO
9. WILL THIS PROPOSAL ADVERSELY AFFECT THE HYDROLOGY OF OTHER PROPERTIES? YES NO
10. WILL THIS PROPOSAL RESULT IN ANY EROSION? YES NO
- a. IF YES, WHAT MEASURES HAVE BEEN TAKEN TO ENSURE EROSION PROTECTION?

11. WHAT TYPE(S) OF HEAVY EQUIPMENT WILL THIS PROPOSAL REQUIRE, IF ANY?
Back hoe and excavator
12. WILL THIS PROPOSAL INVOLVE THE USE OF TRUCK TRANSPORT? YES NO
- a. IF YES, WHAT CAPACITY? 9 CUBIC YARDS. WHAT HAUL ROUTE? TBD by contractor
13. DESCRIBE METHODS OF DUST CONTROL TO BE EMPLOYED DURING GRADING.
Wetting surface
14. WILL THIS PROPOSAL RESPECT AND PRESERVE NATURAL AMENITIES, INCLUDING TOPOGRAPHY, LANDSCAPING AND NATURAL FEATURES? YES NO
15. WILL THIS PROPOSAL PRESERVE OPEN SPACE AND RESPECT THE PRIVACY OF SURROUNDING PROPERTIES? YES NO
- a. EXPLAIN: The project will ensure that adequate screening is installed per zoning requirements
16. WILL THIS PROPOSAL INCORPORATE EXISTING AND/OR ADDITIONAL LANDSCAPING TO ENSURE COMPATIBILITY WITH SURROUNDING PROPERTIES? YES NO
- a. EXPLAIN: Existing landscaping will be employed with no additional proposed
17. WILL THIS PROPOSAL RESPECT AND MAINTAIN EXISTING PUBLIC AND PRIVATE VIEWS? YES NO
18. WILL THIS PROPOSAL COMPLY WITH THE OBJECTIVES OF THE NEIGHBORHOOD COMPATIBILITY ORDINANCE? YES NO
- a. EXPLAIN: all assets will be similar in color with existing equipment
19. WILL THIS PROPOSAL COMPLY WITH ALL CONDITIONS AND REQUIREMENTS OF THE CITY OF ROLLING HILLS ESTATES GRADING ORDINANCE ([MUNICIPAL CODE 17.07](#))? YES NO

ENGINEER/APPLICANT SIGNATURE: _____ DATE: _____