



## CITY OF COSTA MESA

P.O. BOX 1200 • 77 FAIR DRIVE • CALIFORNIA 92628 1200

ATTACHMENT 4

FROM THE DEPARTMENT OF PUBLIC SERVICES/ENGINEERING DIVISION

September 26, 2005

Costa Mesa Planning Commission  
City of Costa Mesa  
77 Fair Drive  
Costa Mesa, CA 92626

SUBJECT: Vesting Tentative Tract No. 16917  
LOCATION: 1011-1045 El Camino Drive

Dear Commissioners:

Vesting Tentative Tract Map No. 16917 as furnished by the Planning Division for review by the Public Services Department, consists of subdividing one (1) lot into a 24-unit common interest development. Vesting Tentative Tract Map No. 16917 meets with the approval of the Public Services Department, subject to the following conditions:

1. The Tract shall be developed in full compliance with the State Map Act and the City of Costa Mesa Municipal Code (C.C.M.M.C.), except as authorized by the Costa Mesa City Council and/or Planning Commission. The attention of the Subdivider and his engineer is directed to Section 13-208 through 13-261 inclusive, of the Municipal Code.
2. Two copies of the Final Tract Map shall be submitted to the Engineering Division for checking. Map check fee shall be paid per C.C.M.M.C. Section 13-231.
3. In accordance with C.C.M.M.C. Section 13-230, the Subdivider shall submit street improvement plans and/or off-site plans at the time of first submittal of the Final Tract Map. Plan check fee shall be paid per C.C.M.M.C. Section 13-231.
4. The Final Tract Map and all off-site improvements required to be made, or installed by the Subdivider, shall meet the approval of the City Engineer. Prior to any on-site/off-site construction, permits shall be obtained from the City of Costa Mesa Engineering Division.
5. The Subdivider shall conduct soil investigations and provide the results to the City of Costa Mesa Engineering and Building Divisions pursuant to Ordinance 66-26.
6. A current copy of the title search shall be submitted to the Engineering Division with the first submittal of the Final Tract Map.
7. Dedicate an ingress/egress easement to the City over Lot "A" (common area) for emergency and public security vehicles purposes only. Maintenance of Lot "A" shall be the sole responsibility of a Homeowners Association formed to conform to Section 13-41 (e) of the C.C.M.M.C.

8. All public streets shall be fully improved per the C.C.M.M.C., City of Costa Mesa Standard Drawings, and all requirements of the City Engineer.
9. All public streets construction performed as a part of this development shall present a new and uniform appearance prior to the acceptance of the improvements by the City.
10. The elevations shown on all plans shall be on Orange County benchmark datum.
11. The Subdivider shall submit a cash deposit of \$1000 for street sweeping at time of issuance of a Construction Access permit. Full amount of deposit shall be maintained on a monthly basis prior to and during construction until completion of project.
12. There shall be four feet of clear sidewalk behind all immovable objects, i.e., light standards, mail boxes, telephone poles, fire hydrants, etc.
13. Off-site driveway approaches shall be installed and shall be constructed of P.C.C. per City of Costa Mesa, ADA, and Title 24 Standards. All off-site driveway locations and driveway design shall meet the approval of the City Engineer.
14. The Subdivider's engineers shall furnish the Engineering Division a storm runoff study which provides on-site detention to the satisfaction of the City Engineer showing existing and proposed facilities and the method of draining this area and tributary areas without exceeding the capacity of any street or drainage facility on-site or off-site. This study to be furnished with the first submittal of the Final Tract Map. Cross lot drainage shall not occur.
15. Ownership and maintenance of the private on-site drainage facilities and parkway culverts and other common areas shall be transferred by the owner to the Homeowner Association to be formed pursuant to C.C.M.M.C. Section 13-41 (e) and said association shall indemnify and hold harmless the City for any liability arising out of or in any way associated with the connection of the private drainage system with the City's drainage system and shall execute and deliver to the City the standard (indemnity) Hold Harmless Agreement required for such conditions prior to issuance of permits.
16. Fulfill the drainage fee ordinance requirements prior to the approval of the Tract Map.
17. Emergency outlets shall be provided at all sump locations along the storm system. Emergency outlets shall be designed to convey the 100-year storm flow.
18. Vehicular and pedestrian access rights to Coronado Drive, Mendoza Drive and El Camino Drive shall be released and relinquished to the City of Costa Mesa except at approved access locations.
19. A Subdivision Agreement and deposit shall be submitted to the City Engineer to guarantee construction of off-site improvements. The cash deposit or surety bond amount shall be determined by the City Engineer.
20. Street lighting shall be provided as required by the Public Services Department, Transportation Services Division.
21. Sewer improvements shall meet the approval of the Costa Mesa Sanitary District; call (949) 631-1731 for information.

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22. Water system improvements shall meet the approval of Mesa Consolidated Water District; call (949) 631-1200 for information.
23. Dedicate easements as needed for public utilities.
24. Prior to occupancy on the Tract, the surveyor/engineer shall submit to the City Engineer a Digital Graphic File, reproducible mylar of the recorded Tract Map, and approved off-site plan and nine copies of the recorded Tract Map.
25. Prior to recordation of a Final Tract Map, the surveyor/engineer preparing the map shall tie the boundary of the map into the Horizontal Control System established by the County Surveyor in a manner described in Subarticle 12, Section 7-9-337 of the Orange County Subdivision Code.
26. Prior to recordation of a Final Tract Map, the surveyor/engineer preparing the map shall submit to the County Surveyor a digital-graphics file of said map in a manner described in Subarticle 12, Section 7-9-337 of the Orange County Subdivision Code.
27. Survey monuments shall be preserved and referenced before construction and replaced after construction, pursuant to Section 8771 of the Business and Profession Code.
28. Prior to recordation of a Final Tract Map, submit required cash deposit or surety bond to guarantee monumentation. Deposit amount to be determined by the City Engineer.
29. Applicant shall notify and coordinate proposed development with adjacent properties.
30. Applicant shall set up and provide a public parkway maintenance agreement and/or an encroachment permit to require the HOA to be responsible for the maintenance of the landscape in the public right of way along Coronado Drive adjacent to 2805 San Juan Lane and along El Camino Drive adjacent to 2829 San Juan Lane as approved by the City.

Alternate option: The applicant shall coordinate with the adjacent properties and process documents, provide engineering, surveying and, any and all services to process the vacation of the (10' wide) right of way along Coronado Drive to the property owner at 2805 San Juan Lane and the (10' wide) right of way along El Camino Drive to the property owner at 2829 San Juan Lane as approved by the City Engineer.

The issue(s) with the public parkway/right-of-way and the improvements along Coronado Drive adjacent to 2805 San Juan Lane and the right of way along El Camino Drive adjacent to 2829 San Juan Lane shall be coordinated with the property owners and as directed by the City.

Sincerely,  
  
Ernesto Munoz, P. E.  
City Engineer

/chs (Engr. 2005/Planning Commission Tract 16917)