



CITY OF COSTA MESA

CALIFORNIA 92628-1200

P.O. BOX 1200

PUBLIC WORKS DEPARTMENT – ENGINEERING DIVISION

February 5, 2025

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

SUBJECT: Vesting Tentative Tract No. 19345
LOCATION: 960 West 16th Street

Dear Commissioners:

Vesting Tentative Tract Map No. 19345 as furnished by the Planning Division for review by the Public Works Department consists of subdividing one lot into one numbered lot for condominium purposes. Vesting Tentative Tract Map No. 19345 meets with the approval of the Public Works Department, subject to the following conditions:

1. The Tract shall be developed in full compliance with the State of California Subdivision 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. The Subdivider shall conduct soil investigations and provide the results to the City of Costa Mesa Engineering and Building Divisions pursuant to Ordinance 97-11.
3. Copy 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.
4. A current copy of the title search shall be submitted to the Engineering Division with the first submittal of the Final Tract Map.
5. Dedicate an ingress/egress easement to the City for emergency and public security vehicles purposes only. Maintenance of easement shall be the sole responsibility of a Homeowners Association formed to conform to Section 13-41 (e) of the C.C.M.M.C.
6. Vehicular and pedestrian access rights to West 16th Street shall be released and relinquished to the City of Costa Mesa except at approved access locations.
7. Dedicate easements as needed for public utilities.
8. 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.

9. 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.
10. Survey monuments shall be preserved and referenced before construction and replaced after construction, pursuant to Section 8771 of the Business and Profession Code.
11. The elevations shown on all plans shall be based on the County of Orange Benchmark Datum.
12. Prior to recordation of a Final Tract Map, submit required cash deposit or surety bond to guarantee monumentation. The deposit amount shall be determined by the City Engineer.
13. Prior to occupancy on the Tract, the surveyor/engineer shall submit to the City Engineer a Digital Graphic File, a reproducible mylar of the recorded Tract Map and nine copies of the recorded Tract Map.
14. Fulfill City of Costa Mesa Drainage Ordinance No. 06-19 requirements prior to approval of Final Tract Map
15. The Subdivider's engineers shall furnish the Engineering Division a hydrology/hydraulics study to the City of Costa Mesa and City of Newport Beach 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.
16. In order to comply with the latest Drainage Area Management Plan (DAMP), the proposed Project shall prepare a Water Quality Management Plan (WQMP) conforming to the Current National Pollution Discharge Elimination System (NPDES) and the Model WQMP, prepared by a Licensed Civil Engineer, which shall be submitted to the City of Costa Mesa and City of Newport Beach Engineering Divisions for review and approval.
 - A WQMP (Priority) shall be maintained and updated as needed to satisfy the requirements of the adopted NPDES program. The plan shall ensure that the existing water quality measures for all improved phases of the project are adhered to.
 - Location of BMPs shall not be within the public right-of-way.
17. Ownership and maintenance of the private on-site drainage facilities, BMPs, parkway culverts and other common areas shall be transferred by the owner to the Homeowners Association to be formed pursuant to the C.C.M.M.C. Section 13-41 (e) and said association shall indemnify and hold harmless the City of Costa Mesa and City of Newport Beach 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 of Costa Mesa and City of Newport Beach the standard (indemnity) Hold Harmless Agreement required for such conditions prior to issuance of permits.
18. All sewer improvements shall meet the approval of the Costa Mesa Sanitary District; call (949) 631-1731 for information.
19. All water system improvements shall meet the approval of Mesa Water District; call (949) 631-1200 for information.

20. Submit for approval to the City of Costa Mesa and City of Newport Beach, Engineering Divisions, Street Improvement and Storm Drain Plans, that show Sewer and Water Improvements, prepared by a Civil Engineer, and fully improve West 16th Street to its ultimate width per City of Newport Beach Standards.

Sincerely,

A handwritten signature in blue ink that reads "S. Yang". The signature is written in a cursive style with a long horizontal stroke at the end.

Seung Yang, P.E.
City Engineer