



ITEM #1

SUBDIVISION COMMITTEE REPORT

DATE: March 15, 2023

T0: Orange County Subdivision Committee

FROM: OC Development Services / Land Development Division

SUBJECT: "B" Vesting Tentative Tract Map 19185 within Planning Area 3, Subarea 3.2b, Ranch

Plan Planned Community

PROPOSAL: The applicant, Rancho Mission Viejo (RMV), requests approval of "B" Vesting

Tentative Tract Map 19185 (VTTM 19185) to subdivide a 6.91-acre site in Planning Area 3.2b of the Ranch Plan Planned Community into 117 total lots: 82 numbered lots for planned concept single-family dwellings, 10 lettered lots for usable project open space, 11 lettered lots for landscape areas, and 14 lettered lots for private

streets/alleys.

ZONING: Ranch Plan Planned Community

GENERAL 6 "Urban Activity Center"

PLAN:

LOCATION: The project site is in southeastern unincorporated Orange County, in Subarea 3.2b,

Lots 28 through 37 of "A" Tract Map 19163 in the Ranch Plan Planned Community. The project site is located at the southeast corner of Legado Road and Williams Way,

north of Cow Camp Road, within the Fifth (5th) Supervisorial District.

OWNER/ RMV PA3 Development, LLC (RMV)

SUBDIVIDER: It is noted that the current landowner is RMV, but the transfer of ownership to

TriPointe Homes will begin upon recordation of the Final Tract Map.

APPLICANT: Rancho Mission Viejo

Jay Bullock, Vice President, Planning and Entitlement

STAFF Robert Zegarra, Contract Planner, Land Development Division

CONTACT: Phone: (714) 667-8893

Robert.Zegarra@ocpw.ocgov.com

RECOMMENDED ACTION(S):

Land Development recommends that the OC Subdivision Committee:

- 1) Receive staff report and public testimony as appropriate.
- 2) Find that Final EIR 589, previously certified on November 8, 2004; Addendum 1.0 (PA060023) approved July 2006, Addendum 1.1 (PA110003-06) approved February 24, 2011, the Planning Area 2 Addendum (PA130001-06) approved March 27, 2013; and Addendum 3.1 (PA140072-81) approved February 25, 2015, reflect the independent judgment of the County and are adequate to satisfy the requirements of CEQA for approval of VTTM 19185, which is a necessarily included element contemplated as part of the whole of the action considered in Final EIR 589, Addendum 1.0, Addendum 1.1, the Planning Area 2 Addendum, and Addendum 3.1.
 - a. The circumstances of the project are substantially the same as described in Final EIR 589, Addendum 1.0, Addendum 1.1, the Planning Area 2 Addendum, and Addendum 3.1 which adequately addressed the effects of the project proposed in VTTM 19185. No substantial changes have been made in the project that involve new significant environmental effects or a substantial increase in the severity of previously identified significant effects; no substantial changes have occurred in the circumstances under which the project is being undertaken, that involve new significant environmental effects or a substantial increase in the severity of previously identified environmental effects; and no new information of substantial importance to the project which was not known or could not have been known when Final EIR 589, Addendum 1.0, Addendum 1.1, the Planning Area 2 Addendum, and Addendum 3.1 were certified and approved has become known; therefore, no further environmental review is required.
 - b. Final EIR 589, Addendum 1.0, Addendum 1.1, the Planning Area 2 Addendum, and Addendum 3.1, are adequate to satisfy the requirements of CEQA for VTTM 19185.
 - c. All mitigation measures are fully enforceable pursuant to Public Resources Code section 21081.6(b) and have either been adopted as conditions, incorporated as part of the project design, or included in the procedures of project implementation.
- 3) Approve Vesting Tentative Tract Map 19185, subject to the attached Findings and Conditions of Approval (Appendices A and B).

BACKGROUND AND EXISTING CONDITIONS:

In November 2004, the County of Orange approved the Ranch Plan Planned Community, which encompasses approximately 22,815 acres located east of I-5, north and south of Ortega Highway at Antonio Parkway/La Pata Avenue, within the Fifth Supervisorial District. As approved, the Ranch Plan Planned Community comprises 75 percent permanent open space and allows for the development of 14,000 dwelling units and 5,200,000 square feet (SF) of non-residential uses in the remaining 25 percent. It is regulated by the Ranch Plan PC Program Text which addresses the unique characteristics of the property and a development plan for the transition to suburban/urban uses occurring over a 25 to 30-year period.

The Master Area Plan and Subarea Plans for Planning Areas 3 and 4 were originally approved on February 25, 2015 by the Planning Commission (PA140072-PA140081) and revised administratively on May 22, 2017 (PA150047). On September 11, 2019, the Planning Commission approved amendments and revisions to the Master Area Plans and Subarea Plans for Planning Areas 3 and 4 (PA180030) which reflect the applicant's plan to develop Planning Area 3 in smaller phases. Additional administrative revisions to the Master Area Plan and Subarea Plans for Planning Areas 3 and 4 were approved in October 2022 (PA22-0067). VTTM 19163 was approved by the Orange County Subdivision Committee on February 16, 2022,

and revised VTTM 19163 was approved by the Deputy Director of OC Development Services on August 26, 2022. Final Tract Map 19163 was approved by the Board of Supervisors on November 8, 2022 and was recorded on November 21, 2022. Subarea 3.2b is currently being rough graded under issued permit GRD21-0159 and supporting infrastructure is currently under construction.

Proposed Project

The applicant, Rancho Mission Viejo, requests approval of "B" Vesting Tentative Tract Map 19185 (VTTM 19185) to subdivide a 6.91-acre site in Planning Area 3.2b of the Ranch Plan Planned Community into 117 total lots: 82 numbered lots for planned concept single-family dwellings, 10 lettered lots for usable project open space, 11 lettered lots for landscaped areas, and 14 lettered lots for private streets/alleys. This VTTM is one of multiple "B" maps being proposed in Planning Area 3, Subarea 3.2b of the Ranch Plan. Final Map 19163 sets the boundaries of these "B" maps (Exhibit 2 page 4). Further discussion is provided in the Discussion/Analysis section.

SURROUNDING LAND USE:

Land uses immediately surrounding the project site include the following:

- North: Proposed residential developments (VTTM19191);
- South: Saddle Way, Future residential developments (Planning Subarea 3.1);
- East: Proposed residential development (VTTM19186);
- West: Legado Road, Future residential developments (Planning Subarea 3.2a).

Please refer to General Vicinity Map (below) and the Project Site Map (following page).

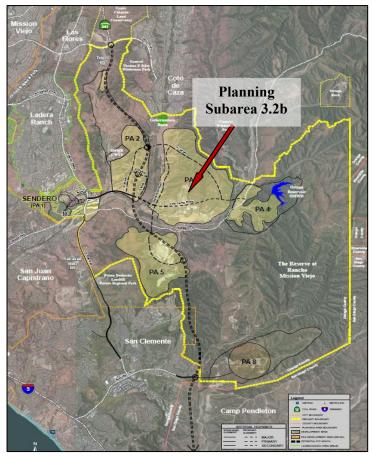


Exhibit 1 - Vicinity Map

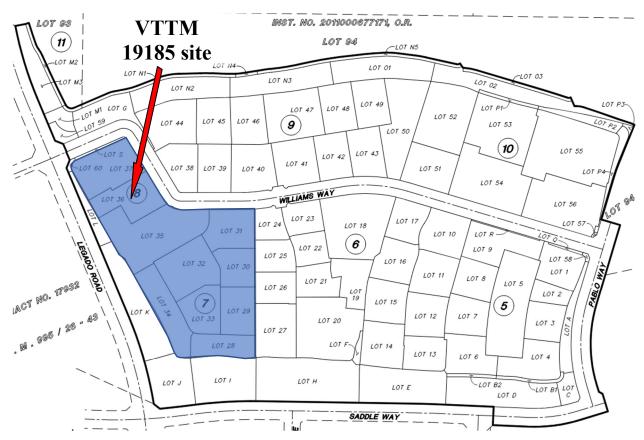


Exhibit 2 – Project Site Map

DISCUSSION/ANALYSIS:

General Description

The proposed "B" VTTM 19185 is a subdivision of a 6.91-acre site into 117 total lots: 82 numbered lots for planned concept single-family dwellings, 10 lettered lots for usable project open space, 11 lettered lots for landscape areas, and 14 lettered lots for private streets/alleys, with access to the tract provided from Williams Way, a public street. A model home sales complex is proposed for Lots 1 through 8. The tract map consists of individual lots for planned concept detached dwellings oriented around private alleys. Internal access is provided via two private streets (Cornelia Way and Moonflower Road) and seven private alleys. The private alleys provide direct access to the individual units and are designated as Lots A through N. Lettered Lots O through V, DD, and II are designated for usable project open space, and Lots W through CC, EE, and HH are designated for landscaped areas.

Consistency Analysis:

Proposed "B" Vesting Tentative Tract Map 19185 is consistent with:

- a. State Subdivision Map Act and County of Orange Subdivision Code and Manual
- b. General Plan, Land Use Element: 6 Urban Activity Center. The proposed map is consistent with the 6 Urban Activity Center designation

- c. Zoning: Planned Community. The proposed map is in conformance with the County of Orange Planned Community District regulations as regulated by the Ranch Plan Planned Community Text, statistical summary, and development maps
- d. Area Plans. The proposed map is consistent with the PA3 Master Area Plan, Subarea Plan 3.2, and the PA3 & 4 Master Area and Subarea Plan revisions (PA22-0067)
- e. CEQA: The proposed map is consistent with Program EIR 589, which was certified on November 8, 2004; Addendum 1.0, approved on July 26, 2006; Addendum 1.1, approved on February 24, 2011; the Planning Area 2 Addendum, approved on March 27, 2013; and Addendum 3.1 approved on February 25, 2015
- f. Alternative Development Standards: All previously approved Alternative Development Standards that are to be incorporated into the development of Subarea 3.2 are listed within the Note #30 on the cover page of proposed VTTM 19185
- g. Regulation Compliance Matrix: Clearance of all applicable conditions of approval have been confirmed per the Ranch Plan Regulation Compliance Matrix

Estimated Earthwork

The proposed estimated grading quantities for this map are substantially consistent with or less than the earthwork quantities described under previous approvals (i.e. Master Area Plan (PA3), Subarea Plan 3.2b, Tract 19163, and related grading permit GRD21-0159. The proposed grading on this map has been addressed per CEQA document FEIR 589, together with Addendum 3.1.

Drainage:

The subject property is in the Ranch Plan Planned Community Runoff Management Plan (ROMP) Area. A Master Plan of Drainage (MPD) consistent with the PA3 and 4 ROMP has been established for the project site (Subarea 3.2b). VTTM 19185 is consistent with this MPD, however no MPD fees are required.

Recreation and Open Space:

The proposed map is not required to provide any improvements or dedications associated with the County Master Plan of Regional Recreation Facilities; Master Plan of Regional Riding and Hiking Trails; Resources Element (Open Space Component); or OCTA Strategic Plan for Bikeways.

- Master Plan of Regional Recreation Facilities There are no regional park dedication requirements of the subject map.
- Master Plan of Regional Riding and Hiking Trails There are no riding and hiking trail requirements of the subject map.
- Master Plan of Local Parks (Local Park Code) The proposed map is required to provide park land in accordance with the Master Plan of Local Parks (Local Park Code). The Local Park Code requirement for the subject map VTTM 19185 is 0.492 net usable acres of park land based upon a proposal to build 82 dwelling units at a gross residential density of 11.87 du/ac (82 du x .006 ac/du). Said requirement can be satisfied by an allocation of parkland credit from Park Modification PM07-01, the Local Park Implementation Plan (LPIP) for the Ranch Plan P.C. originally approved March 14, 2007, 1st Amendment approved in June 2012, 2nd Amendment approved on July 16, 2014, and 3rd Amendment approved November 7, 2019.

Per the Ranch Plan LPIP, the total parkland acreage requirement for the entire Ranch Plan Planned Community is 94.0 acres, based on 14,000 approved dwelling units and the anticipated proportion of single-family and multi-family units. The Ranch Plan LPIP (PM07-01) indicates that far more acres of total community-wide parkland will be implemented in Planning Areas 3 and 4 than would be required per County standards, based on the 7,500 dwelling units entitled by the PA3 & 4 Master Area Plan PA180030, per the parkland generation factor for each unit (greater than 6.5 du/ac requires 0.006 acres and less than 6.5 du/ac requires 0.008 acres). Rancho Mission Viejo's recorded Final Tract Map 17932 for Subarea 3.2a includes an Irrevocable Offer of Dedication (IOD) of 10.52 acres for the development of public parkland (Lots 52-54 of Tract 17932), which exceeds the requirement for all of Subarea 3.2. Therefore, there is no additional public park land required for dedication within Subarea 3.2b, and VTTM19185 is consistent with the Ranch Plan LPIP.

- Resources Element Open Space Component There are no open space dedication requirements of the subject map.
- OCTA Strategic Plan for Bikeways There are no County-wide bikeways identified within the area of this map.

Public Services & Utilities

- Schools This property is within the boundaries of the Capistrano Unified School District. The developer is subject to the provisions of Assembly Bill AB 2926, or other mitigating measures designed to provide for school facilities and/or funding, such as community facilities districts, as outlined by Mitigation Measure 4.15-5 of FEIR 589.
- Facilities Fees Programs This project area is included within the Owner's and County's Respective Obligations: Provision of Public Benefits section of the Ranch Plan Planned Community Development Agreement. This section phases development commensurate with public services and facilities.
- Water/Sewer This project is within the boundaries of the Santa Margarita Water District. The
 District stated in its "will-serve" letter, dated November 28, 2022, that it will be capable of providing
 water and sewage disposal service to this development.
- Water Quality Control This project will be required to operate in accordance with requirements prescribed by the California Regional Water Quality Control Board, San Diego Region as outlined by Standard Conditions 4.5-3 thru 4.5-11 of FEIR 589.
- Fire Protection and Safety Existing and proposed fire protection services are capable of providing an adequate level of fire protection services to this development. Additionally, this property is within the area covered by the approved Ranch Plan Fire Protection Program (RPFPP). A project-specific Fire Master Plan (SR#215392) has been approved for the Tract by the Orange County Fire Authority.
- County Service Area (CSA) This property is within the boundaries of County Service Area No. 26.

Traffic/Circulation

- Scenic Highway Corridors There are no Scenic Highways applicable to this map.
- Access/Highways/Streets/Roads Access to the site is via Williams Way, a public street. Internal
 circulation will be provided by internal private streets.
- Major Thoroughfare and Bridge Fee Program This project lies within the area of benefit of the Foothill/Eastern Transportation Corridor. The developer is required to pay Foothill/Eastern Major Thoroughfare and Bridge fees in accordance with the adopted program.
- Off-Site Fee Program The project lies within the area of benefit of the South County Roadway Improvement Road Fee Program (SCRIP). The developer is required to pay SCRIP fees in accordance with the adopted program.
- To ensure that necessary ingress and egress easements are provided along the proposed motor courts/alleyways with the Final Map, Condition of Approval #7 requires the developer to demonstrate that all necessary ingress/egress easements for vehicle maneuverability within motor courts/alleyways are identified on the Final Map subject to the satisfaction of the Manager, Land Development. The easement shall prohibit property owners from installing any improvements within the easement area or interfering with the use or maintenance of the easement.

Fire Master Plan

The applicant has provided a copy of the Orange County Fire Authority (OCFA) Fire Master Plan, Service Request number 215392, approved on November 7, 2022. OCFA has reviewed the proposed project and concurs with the proposal. OCFA and Land Development will continue to coordinate necessary plan check reviews during the permitting and construction process to ensure the development of VTTM 19185 in compliance with associated fire safety and fire protection requirements.

Multiple Final Map Phasing

As indicated on the Map under Note #19 of the title sheet, the option of phasing multiple final maps has been requested as part of the approval of this Vesting Tentative Tract Map.

ALTERNATIVE DEVELOPMENT STANDARDS:

As allowed by General Regulation #25 of the Ranch Plan Planned Community Program Text, proposed Alternative Development Standards are intended to be incorporated into the development as listed under the "Notes" on VTTM 19185. The following approved Ranch PC Alternative Development Standards (approved September 26, 2018) are proposed as part of VTTM 19185:

- A-36a Ribbon Curb
- G-3a Private Alley Drive
- G-7 Reduced Local Depressions on Private Streets
- G-8 Reduced Local Depressions on Public Streets
- G-9 Rolled Curb on Private Streets
- G-10 Grated Inlets Catch Basins with Rolled Curb on Private Streets
- G-11 Reduced Local Depression with Rolled Curb on Private Streets
- J-5 Class III NEV Route

REFERRAL FOR COMMENT AND PUBLIC NOTICE:

Copies of the Vesting Tentative Tract Map submittal package were distributed for review and comment to County staff and consultants, including Land Development, Traffic & Development Support, Inspection Services, Operations and Maintenance and Building & Safety. Through a collaborative effort with County staff, the applicant adequately addressed all comments. As of the writing of this staff report, no further comments have been received from any County divisions.

A Notice of Public Hearing was mailed to all property owners of record within 300 feet of the subject site on January 19, 2023. Additionally, notices were posted at the site, at the County Administration South (CAS) Building, at the Tustin Library, and on the OC Public Works website as required by established public hearing posting procedures. No public comments have been received to date.

CEQA COMPLIANCE:

The proposed project is covered by previous CEQA documentation, which includes Final Program EIR 589, which was certified on November 8, 2004; Addendum 1.0, approved on July 26, 2006; Addendum 1.1, approved on February 24, 2011; the Planning Area 2 Addendum, approved on March 27, 2013; and Addendum 3.1, approved February 25, 2015. This finding is appropriate and complies with the intent of CEQA, pursuant to the Orange County 2020 Local CEQA Procedures Manual, Section 13.1 for projects where a previous environmental document (i.e. Program EIR 589) is already in place. Further CEQA evaluation and clearances are not required for proposed "B" VTTM 19185.

CONCLUSION:

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Upon review of the subject submittal, staff supports approval of the applicant's proposed "B" Vesting Tentative Tract Map 19185 (VTTM 19185) pursuant to the Orange County Subdivision Code, Orange County Codified Ordinances (OCCO) Subarticle 5 (Processing Procedures for Tentative Maps) subject to the attached recommended Findings and Conditions of Approval.

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Submitted by:	Concurred by,
Bea Bea Fiménez	amanda Can
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Bea Bea Jiménez, Division Manager	Amanda Carr, Deputy Director
Land Development, OC Development Services	OC Public Works, OC Development Services

CERTIFICATION:

I hereby certify that the Tentative Tract Map 19185 was approved by the Orange County Subdivision Committee on March 15, 2023, per the findings in Appendix A and the conditions in Appendix B.

Laree Alonso
Subdivision Committee Chairperson

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APPENDICES:

- A. Recommended Findings
- B. Recommended Conditions of Approval
- C. Ranch Plan Regulation Compliance Matrix "B" Map Items

ATTACHMENTS:

- 1. Applicant's Letter of Proposal
- 2. Will Serve Letter
- 3. Project Plans and Fire Master Plan

APPEAL PROCEDURE:

Any interested person may appeal the decision of the Subdivision Committee on this application to the Orange County Planning Commission within 10 calendar days of the decision upon submittal of required documents and a filing fee of \$500.00 filed at the County Administration South (CAS) Building, 601 North Ross Street, Santa Ana. If you challenge the action taken on this proposal in court, you may be limited to raising only those issues you or someone else raised in written correspondence delivered to OC Development Services.

APPENDIX A



Appendix A Findings VTTM 19185

1 EIR AND ADDENDUM VTTM 19185 (Custom)

That the decision-maker has considered Final EIR 589, previously certified on November 8, 2004; Addendum 1.0 (PA060023) approved July 2006; Addendum 1.1 (PA110002-PA110006) approved February 24, 2011; the Planning Area 2 Addendum (PA130001-PA130004 and PA130006) approved on March 27, 2013; Addendum 3.1 (PA140072-81) approved February 25, 2015; and the Planning Area 3 & 4 Amendment and Addendum (PA180030) approved September 11, 2019 prior to project approval. The addendums are approved for the proposed project based upon the following findings:

- a. Together, these documents are adequate to satisfy the requirements of CEQA by the decision-maker;
- b. The additions, clarifications and/or changes to the original document caused by the Addendums, do not raise new significant issues which were not addressed by the EIR and none of the conditions described in CEQA Guidelines Section 15162 applies; and
- c. The consideration of the EIR and approval of the Addendums for the proposed project reflect the independent judgment of the Lead Agency.

2 ENVIRONMENTAL MONITORING VTTM 19185 (Custom)

That the monitoring requirements of Public Resources Code Section 21081.6 (AB 3180) will be considered as having been met in that the design of the subject project, the satisfaction of the requirements of the County's building, grading, fire, and other codes and ordinances and the satisfaction of the conditions of approval applied to the project will implement the mitigation measures contained in EIR No. 589, Addendum 1 (PA06-0023), Addendum 1.1 (PA110003-0006), the Planning Area 2 Addendum (PA130001-0004 and PA130006), Addendum 3.1 (PA140072-81), and the Planning Area 3 & 4 Amendment and Addendum (PA180030).

3 GENERAL PLAN CONSISTENCY VTTM 19185

That the proposed map is consistent with the Orange County General Plan.

4 DESIGN & IMPROVEMENT VTTM 19185

That the design and improvement of the proposed subdivision are consistent with the Orange County General Plan.

5 **DEVELOPMENT TYPE VTTM 19185**

That the proposed site is physically suitable for the proposed type of development.

6 **DEVELOPMENT DENSITY** VTTM 1918

That the proposed site is physically suitable for the proposed density of development.

7 ENVIRONMENTAL DAMAGE VTTM 19185

That the design of the subdivision or the proposed improvements are not likely to cause substantial environmental damage or substantial and avoidable injury to fish or wildlife or their habitat.

8 PUBLIC HEALTH VTTM 19185

That the design of the subdivision and the type of improvements proposed are not likely to cause serious public health problems.

9 PUBLIC EASEMENTS VTTM 19185

That the design of the subdivision and the type of improvements proposed will not conflict with easements of record or established by court judgment acquired by the public-at-large for access through or use of property within the proposed subdivision.

10 SUBDIVISION / ZONING CODE CONSISTENCY VTTM 19185

That the proposed subdivision complies with the requirements set forth in the Orange County Subdivision Code and the Orange County Zoning Code.

11 ZONING CONSISTENCY VTTM 19185

That the design and improvement of the proposed subdivision are suitable for the uses proposed, and the subdivision can be developed in compliance with applicable zoning regulations pursuant to Section 7-9-254 of the Subdivision Code.

12 SEWER SYSTEM VTTM 19185 (Custom)

That the discharge of waste from the proposed subdivision into the existing sewer system of the Water District will not result in violations of existing requirements prescribed by the California Regional Water Quality Control Board, San Diego Region.

13 NATURAL HEATING AND COOLING VTTM 19185

That the design of the subdivision and its improvements do provide, to the extent feasible, for future passive or natural heating or cooling opportunities as specified in Section 66473.1 of the Government Code (Subdivision Map Act).

14 FEE PROGRAMS VTTM 19185

That the following determinations apply to fees required by Sections 7-9-700 through 713, Codified Ordinances of Orange County:

- A. Purpose of fees: Fire protection, paramedic, law enforcement, library, and general County services.
- B. Use of fees: Construction of new fire station, sheriff substation, library, and general County facilities in newly developing areas which have inadequate service.
- C. Relationship between use of fees and type of development: Dwelling units and commercial/industrial structures and their occupants require fire protection, paramedic, law enforcement, library, and general County services.
- D. Relationship between need for facilities and type of project: Project is located in newly developing area which has inadequate fire protection, paramedic, library services, and sheriff substation and general County facilities.
- E. Relationship between amount of fees and cost of the portion of the facilities attributable to the development: Fees represent project's pro rata share of the cost of the fire station, sheriff substation, library, and general County facilities.

15 **EXPIRATION OF MAPS VTTM 19185**

That because of participation in fee programs for off-site improvements, this project will qualify for consideration under Section 66452.6 of the Subdivision Map Act.

16 LOCAL PARK CODE VTTM 19185 (Custom)

That the Local Park Code requirement can be met by an allocation of park lands credit from PM 07-01, the park implementation plan for the Ranch Plan Planned Community.

17 **DEVELOPMENT AGREEMENT VTTM 19185**

That the Development Agreement contains provisions requiring developer participation in fee programs, facility construction and development phasing and is therefore in compliance with the adopted Growth Management Element in terms of public services and facilities being made available to accommodate development.

18 APPEAL OF EXACTIONS VTTM 19185

That the applicant is hereby provided notice that the fees, dedications, reservations or other exactions imposed on this project are as described in this approval as well as the reports and actions accompanying this approval and that the 90-day approval period in which the applicant may protest pursuant to Government Code Section 66020 has begun.

APPENDIX B



Appendix B Conditions of Approval VTTM 19185

RANCH PLAN REGULATION COMPLIANCE MATRIX VTTM 19185 (Custom) The applicant shall comply with all applicable requirements of the Ranch Plan Regulation Compliance Matrix: to the satisfaction of the appropriate decision maker listed in each applicable Regulation Compliance Matrix item. The applicable requirements are listed below and attached as Appendix C: a. Prior to Recordation: 139: EIR 589 Mitigation Measure 4.9-27 – Invasive Plants CC&R Prohibition 524: EIR 589 Stand. Cond. 4.4-3 (G04) – Off-site Letter of Consent (if necessary) 527 & 527.1: EIR 589 Standard Condition 4.5-1 (D01a) - Drainage Study 528 & 528.1: EIR 589 Standard Condition 4.5-2 (D02a) - Drainage Improvements 529: EIR 589 Standard Condition 4.5-2 (D02a) - Drainage Improvements 532: EIR 589 Standard Condition 4.5-4 (D04b) - Master Plan of Drainage 533: EIR 589 Standard Condition 4.5-5 (D06b) - Subordination of Easements 534: EIR 589 Standard Condition 4.5-5 (D06b) - SMWD Easements 535: EIR 589 Standard Condition 4.5-6 (D07b) – Regional Facility Improvements 537 & 537.1: EIR 589 St. Cond. 4.5-8 (WQ01) – Water Quality Management Plan (WQMP)

544: EIR 589 Standard Condition 4.6-2 (T01) - Vehicular Access Rights

545: EIR 589 Standard Condition 4.6-3 (T02) – Private Street Improvements 546: 546.1: 546.2 & 546.3: SC 4.6-4: (T04) – Street Improvements

549: EIR 589 Standard Condition 4.6-7 (T08) - Traffic Signal Conduit

538: EIR 589 St. Cond. 4.5-8 (WQ03) - Water Quality Management Plan (WQMP)

550, 550.1, 550.2 & 550.3: EIR 589 Stand. Cond. 4.6-8 (T12) – Internal Circulation 551: EIR 589 Standard Condition 4.6-9 (T13b) – Traffic Signal Maintenance Easement 552: EIR 589 Standard Condition 4.6-10 (T14b) – Traffic Signal Installation

559 & 559.1: EIR 589 Standard Condition 4.8-3 (N01) – Sound Attenuation

589.1: EIR 589 Standard Condition 4.15-1 – Water Improvement Plans 597: EIR 589 Standard Condition 4.15-9 – Capistrano Unified School District fees

619: Ranch Plan Fire Prot. Program Cond. 4 - OCFA Administrative Approval

b. Prior to Approval of Site Development Permit

109: EIR 589 Mitigation Measure 4.7-3 - Shade Trees in Parking Lot Design

110: EIR 589 Mitigation Measure 4.7-3 – Use of Light-Colored Roof Materials

c. Prior to Issuance of Grading Permits

521: EIR 589 Standard Condition 4.4-1 (G01) – Geotechnical report

522: EIR 589 Standard Condition 4.4-2 (G02) - Conformance with TT Map

522: EIR 589 Standard Condition 4.4-2 (G02) – Conformance with T1 Map (15 Page 15 Page

528 & 528.1: EIR 589 Standard Condition 4.5-2 (D02a) – Drainage Improvements 530 & 530.1: EIR 589 Standard Condition 4.5-3 (D02b) – Drainage Improvements 537 & 537.1: EIR 589 St. Cond. 4.5-8 (WQ01) – Water Quality Management Plan (WQMP)

538: EIR 589 St. Cond. 4.5-8 (WQ03) - Water Quality Management Plan (WQMP

540: EIR 589 St. Cond. 4.5-10 (WQ04) – Stormwater Pollution Prevention (SWPPP) 541: EIR 589 St. Cond. 4.5-11 (WQ05) – Erosion and Sediment Control Plan

548: EIR 589 Standard Condition 4.6-6 (T07) - Sight Distance

555, 555.1 through 555.5: EIR 589 Standard Condition 4.7-1 - Fugitive Dust

556, 556.1, 556.2 & 556.3: EIR 589 Standard Condition 4.7-2 - Emission Control

557: EIR 589 Standard Condition 4.8-1 (N10) - Hours of Construction

558, 558.1, 558.2, 558.3 & 558.4: EIR 589 St. Condition. 4.8-2 (N10) - Construction Noise

559 & 559.1: EIR 589 Standard Condition 4.8-3 (N01) - Sound Attenuation

567: EIR 589 Standard Condition 4.10-2 (LA02b) – Private Area Landscaping 571: EIR 589 Standard Condition 4.11-1 (A04) – Archaeology Grading Observation and Salvage 574: EIR 589 Standard Condition 4.11-2 (A07) – Paleontology Resource Surveillance

589: EIR 589 Standard Condition 4.14-2 - Hazardous Materials

616: Ranch Plan Fire Prot. Program Cond. 3.d. - Precise Fuel Modification Plan

d. Prior to Precise Fuel Modification Plans:

138: EIR 589 Mitigation Measure 4.9-27 – Invasive Plants and Fuel Modification

e. Prior to Issuance of Building Permit:

111: EIR 589 Mitigation Measure 4.7-3 - Use of Light-Colored Roof Materials

140: EIR 589 Mitigation Measure 4.9-28 - Open Space habitat, light shields

206: EIR 589 Mitigation Measure 4.15-5 - Capistrano Unified School District fees

200: EIR 589 Standard Condition 4.4-5 – Capistrano Unified School District fees 526: EIR 589 Standard Condition 4.4-5 – Compliance with Code 537 & 537.1: EIR 589 St. Cond. 4.5-8 (WQ01) – Water Quality Management Plan (WQMP) 538: EIR 589 St. Cond. 4.5-8 (WQ03) – Water Quality Management Plan (WQMP) 540: EIR 589 St. Cond. 4.5-10 (WQ04) – Stormwater Pollution Prevention (SWPPP) 541: EIR 589 St. Cond. 4.5-11 (WQ05) – Erosion and Sediment Control Plan 547: EIR 589 Standard Condition 4.6-5 (T05) – Major Thoroughfare & Bridge Fees 550, 550.1, 550.2 & 550.4: EIR 589 Standard Condition 4.6-8 (T12) – Internal Circulation 560.2 & 550.3: EIR 589 Standard Condition 4.8.3 (N01) – Sound Attoruction

559.2 & 559.3: EIR 589 Standard Condition 4.8-3 (N01) – Sound Attenuation 564 & 564.1: EIR 589 Standard Condition 4.10-1 (LA01b) – Public Area Landscaping

570: EIR 589 Standard Condition 4.10-3 (LG01) - Light and Glare 589: EIR 589 Standard Condition 4.14-2 - Hazardous Materials

617: Ranch Plan Fire Prot. Program Cond. 3.e. - Vegetation Clearance

f. Prior to Combustible Construction:

609: Ranch Plan Fire Prot. Program Cond. 2.d. - Emergency Access & Water Supply

g. During Construction:

197: EIR 589 Mitigation Measure 4.14-13 - ESA Remedial Measures

h. Prior to Certificates of Occupancy:

529: EIR 589 Standard Condition 4.5-2 (D02a) - Drainage Improvements

531: EIR 589 Standard Condition 4.5-3 (D02b) - Drainage Improvements

539, 539.1 & 539.2: EIR 589 Standard Condition 4.5-9 (WQ03) - Compliance with Water Quality Management Plan (WQMP)

560: EIR 589 Standard Condition 4.8-4 (N09) – Multi-Family Residential Development 563: EIR 589 Standard Condition 4.8-7 (N12) – Transportation Corridor Notification

565 & 566: EIR 589 Standard Condition 4.10-1 (LA01b) – Public Area Landscaping 568 & 569: EIR 589 Standard Condition 4.10-2 (LA02b) – Private Area Landscaping

618: Ranch Plan Fire Prot. Program Cond. 3.f. - Fuel Modification Zones

i. Prior to Release of Grading Bond:

572 & 573: EIR 589 Standard Condition 4.11-1 (A04) - Archaeology Grading Observation and Salvage

575 & 576: EIR 589 Standard Condition 4.11-2 (A07) – Paleontology Resource Surveillance

WATER QUALITY MANAGEMENT PLAN VTTM 19185

Prior to the issuance of any grading or building permits, the applicant shall submit for review and approval by the Manager, Permit Services, a Water Quality Management Plan (WQMP) specifically identifying Best Management Practices (BMPs) that will be used onsite to control predictable pollutant runoff. The applicant shall utilize the Orange County Drainage Area Management Plan (DAMP), Model WQMP, and Technical Guidance Manual for reference, and the County's WQMP template for submittal. This WQMP shall include the following:

- Detailed site and project description
- Potential stormwater pollutants
- Post-development drainage characteristics
- Low Impact Development (LID) BMP selection and analysis
- Structural and Non-Structural source control BMPs
- Site design and drainage plan (BMP Exhibit)
- GIS coordinates for all LID and Treatment Control BMPs
- Operation and Maintenance (O&M) Plan that (1) describes the long-term operation and maintenance requirements for BMPs identified in the BMP Exhibit; (2) identifies the entity that will be responsible for long-term operation and maintenance of the referenced BMPs; and (3) describes the mechanism for funding the long-term operation and maintenance of the referenced BMPs

The BMP Exhibit from the approved WQMP shall be included as a sheet in all plan sets submitted for plan check and all BMPs shall be depicted on these plans. Grading and building plans must be consistent with the approved BMP exhibit.

BEST MANAGEMENT PRACTICES VTTM 19185

Prior to issuance of a building permit, the off-site regional Best Management Practices (BMPs) relied upon by this project (e.g., basins, swales, etc.) must be built and/or installed, and operational. The location and operation of these regional BMPs must be in compliance with the Final Project-Specific WQMP for the regional BMP(s). The location and operation of the regional BMP(s) must be demonstrated to the satisfaction of the Manager, Grading and Building Plan Check.

COMPLIANCE WITH THE NPDES IMPLEMENTATION VTTM 19185 4 **PROGRAM**

Prior to the issuance of a certificate of use and occupancy, the applicant shall demonstrate compliance with the County's NPDES Implementation Program in a manner meeting the satisfaction of the Manager, OC Inspection, including:

- · Demonstrate that all structural Best Management Practices (BMPs) described in the BMP Exhibit from the project's approved WQMP have been implemented, constructed and installed in conformance with approved plans and specifications
- Demonstrate that the applicant has complied with all non-structural BMPs described in the project's WQMP
- Submit for review and approval an Operations and Maintenance (O&M) Plan for all structural BMPs (the O&M Plan shall become an attachment to the WQMP:
- Demonstrate that copies of the project's approved WQMP (with attached O&M Plan) are available for each of the initial occupants;
- Agree to pay for a Special Investigation from the County of Orange for a date twelve (12) months after the issuance of a Certificate of Use and Occupancy for the project to verify compliance with the approved WQMP and O&M Plan
- Demonstrate that the applicant has RECORDED one of the following:
- 1. The CC&R's (that must include the approved WQMP and O&M Plan) for the project's Home Owner's Association;
- 2. A water quality implementation agreement that has the approved WQMP and O&M Plan attached; or 3. The final approved Water Quality Management Plan (WQMP) and Operations and Maintenance (O&M) Plan.

(Appendix C - Items 539, 539.1, 539.2)

INDEMNIFICATION VTTM 19185

Applicant shall defend with counsel approved by the County of Orange in writing, indemnify and hold harmless the County of Orange, its officers, agents and employees from any claim, action or proceeding against the County, its officers, agents or employees to attack, set aside, void, or annul any approval of the application or related decision, or the adoption of any environmental documents, findings or other environmental determination, by the County of Orange, its Board of Supervisors, Planning Commission, Zoning Administrator, Director of OC Public Works, or Director of Planning concerning this application. The County may, at its sole discretion, participate in the defense of any action, but such participation shall not relieve applicant of his/her obligations under this condition. Applicant shall reimburse the County for any court costs and attorney's fees that the County may be required to pay as a result of such action. The County shall promptly notify the applicant of any such claim, action or proceeding.

BUYER NOTIFICATION MAP 6 VTTM 19185 (Custom)

Prior to the issuance of any building permits for residential construction, the developer RMV Community Development, LLC, shall prepare a map denoting the existing and proposed land uses, arterial highways, and public facilities within the surrounding area for the approval of the Manager, OC Planning. The map content, display, and distribution shall be in accordance with the Buyer Notification Program guidelines listed in Board of Supervisors Resolution 82-1368 and as amended.

7 MANEUVERABILITY EASEMENT VTTM 19185 (Custom)

Prior to recordation of the final tract map, the subdivider shall demonstrate that all necessary ingress/egress easements for vehicle maneuverability within motor courts/alleyways are identified on the final map subject to the satisfaction of the Manager, Land Development. The easement shall prohibit property owners from installing any improvements within the easement area or interfering with the use or maintenance of the easement.

APPENDIX C

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
a. F	rior to											
139	137-138 (EIR 589, MM 4.9-27)	EIR 589	(cont.)	Prior to the recordation of a map for tract adjacent to the RMV Open Space	Biological Resources	CC&Rs, California Exotic Pest Plant Council	CC&R Prohibition	b. Prior to the recordation of a map for a tract adjacent to the RMV Open Space, the County of Orange shall verify that the CC&Rs contain language prohibiting the planting of plants identified by the California Exotic Pest Plant Council as an invasive risk in Southern California in private landscaped areas.	Director, PDS Director, OC Planning	Provide letter stating that CC&Rs contain language prohibiting the planting of plants on most current California Invasive Plant Inventory	To be cleared for entire Planned Community, upon providing RMV CC&R summary letter [Hyperlink #13] stating CC&Rs contain language prohibiting the planting of plants on most current California Invasive Plant Inventory (www.cal-ipc.org) in private landscape areas. Only applies to recordation of tract maps that include lots located immediately adjacent to RMV Open Space	Each PA
524		EIR 589		Prior to the recordation of a subdivision map or prior to issuance of a Grading Permit, whichever comes first	Geology and Soils (cont.):			Prior to the recordation of a subdivision map or prior to the issuance of any grading permit, whichever comes first, and if determined necessary by the County of Orange Manager, Subdivision and Grading, the applicant shall record a letter of consent from the affected property owners permitting off-site grading, cross lot drainage, drainage diversions and/or unnatural concentrations. The applicant shall obtain approval of the form of the letter of consent from the Manager, Subdivision and Grading Services before recordation of the letter. (County Standard Condition G04)	Planning & Development Services,	Recordation of a letter of consent from affected property owners if determined necessary by County of Orange Director of Planning & Development Services		Each PA
527		EIR 589		Prior to recordation of a Subdivision Map or issuance of a Grading Permit, whichever comes first	Drainage Study:		,	Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only) or prior to the issuance of any grading permits, whichever comes first, the following drainage studies shall be submitted to and approved by the Manager, Subdivision and Grading: (County Standard Condition D01a)	County of Orange- Director of- Planning &- Development- Services, Director, OC Planning	Submittal of satisfactory of drainage study		Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
527.1		EIR 589	SC 4.5-1 (cont.)	See above	Drainage Study (cont.):		Drainage Study (cont.):	A. A drainage study of the project including diversions, off-site areas that drain onto and/or through the project, and justification of any diversions; and B. When applicable, a drainage study evidencing that proposed drainage patterns will not overload existing storm drains; and C. Detailed drainage studies indicating how the project grading, in conjunction with the drainage conveyance systems including applicable swales, channels, street flows, catch basins, storm drains, and flood water retarding, will allow building pads to be safe from inundation from rainfall runoff which may be expected from all storms up to and including the theoretical 100-year flood. (County Standard Condition D01a)	See above	See above		Each PA
528		EIR 589	SC 4.5-2	Prior to recordation of a Subdivision Map or Issuance of a Grading Permit, whichever comes first	Drainage Improvements:		Drainage Improvements:	A. Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only) or prior to the issuance of any grading permits, whichever comes first, the applicant shall in a manner meeting the approval of the Manager, Subdivision and Grading: (County Standard Condition D02a)	County of Orange- Director of- Planning &- Development- Services, Director, OC Planning	Approval of storm drain drainage plans and offer(s) of dedication, if necessary		Each PA
528.1		EIR 589	SC 4.5-2 (cont.)	See above	Drainage Improvements (cont.):		Drainage Improvements (cont.):	Design provisions for surface drainage; Design all necessary storm drain facilities extending to a satisfactory point of disposal for the proper control and disposal of storm runoff; and Dedicate the associated easements to the County of Orange, if determined necessary. County Standard Condition D02a County	See above	See above		Each PA
529		EIR 589	SC 4.5-2 (cont.)	Prior to recordation of a Subdivision Map or Issuance of a Certificate of Use and Occupancy, whichever	Drainage Improvements (cont.):		Drainage Improvements (cont.):	B. Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only) or prior to the issuance of any certificates of use and occupancy, whichever occurs first, said improvements shall be constructed in a manner meeting the approval of the Manager, Construction. (County Standard Condition D02a)	County of Orange Manager of Inspection, Manager, OC Inspection Division	Verification of construction of drainage improvement		Each PA
532		EIR 589	SC 4.5-4	Prior to the	Master Plan of Drainage:		Master Plan of Drainage:	Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only), the subdivider shall participate in the applicable Master Plan of Drainage in a manner meeting the approval of the Manager, Subdivision and	County of Orange Director of Planning & Development Services, Director, OC Planning	Verification of participation in Master Plan of Drainage (fees and/or improvements)	See guidance above related to Item No. 30.	Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
533		EIR 589		Prior to the recordation of a Subdivision Map	Subordination of Easements:		Subordination of Easements:	shall not grant any easements over any property subject to a requirement of dedication or irrevocable offer to the County of Orange or the Orange County Flood Control District, unless such easements are expressly made subordinate to the easements to be offered for dedication to the County. Prior to granting any of said	County of Orange Director of- Planning & Development Services— Director, OC Planning (Orange County Flood Control District and Santa Margarita Water District)	Verification that any granted easements are subordinate to easements offered to County and provision of copy of said easement(s)	Except in those cases where the County of Orange and the public entity grantee have previously mutually agreed upon conditions to coexist within the easement area.	Each PA
534		EIR 589	SC 4.5-5 (cont.)	See above	Subordination of Easements (cont.):		Subordination of Easements (cont.):	the exercise of its rights in connecting with the easement impacts other improvements of facilities located within the easement; however, in no event shall Santa Margarita Water District be responsible for the cost of relocating its facilities in event of conflicts	County of Orange Director of- Planning &- Development Services— Director, OC Planning (Orange County Flood Control District and Santa Margarita Water District)	See above	Except in those cases where the County of Orange and the public entity grantee have previously mutually agreed upon conditions to coexist within the easement area.	Each PA
535		EIR 589		Prior to County of Orange acceptance of improvements as identified by separate agreement the- recordation of a Subdivision Map	Regional Facility Improvements:		Regional Facility Improvements:	Facility by the construction (or evidence of financial security, such as bonding) of an IOD shall be recorded offering said improvements and dedicate right-of-way to the Orange County Flood Control District in a manner meeting the approval of the Manager, Subdivision	Development Services— Director, OC Planning (Orange County Flood Control District and Santa Margarita Water District)	Verification of construction and/or offer(s) of dedication for flood control improvements		Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
537		EIR 589		Prior to the recordation of a Subdivision Map or the issuance of any Grading or Building Permit, whichever comes first	Water Quality Management Plan:		Water Quality Management Plan:	Prior to the recordation of any final subdivision map (except those maps for financing or conveyance purposes only) or the issuance of any grading or building permit (whichever comes first), the applicant shall submit for review and approval by the Manager, Inspection Services Division, a Water Quality Management Plan (WQMP) specifically identifying Best Management Practices (BMPs) that will be used onsite to control predictable pollutant runoff. This WQMP shall identify, at a minimum, the routine structural and non-structural measures specified in the current Drainage Area Management Plan (DAMP). The WQMP may include one or more of the following:	County of Orange Director of Planning & Planning & Development Services, Director, OC Planning	Submittal of satisfactory Water Quality Management Plan		Each PA
537.1		EIR 589	SC 4.5-8 (cont.)		Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Discuss regional water quality and/or watershed programs (if available for the project); Address Site Design BMPs (as applicable) such as minimizing impervious areas, maximizing permeability, minimizing directly connected impervious areas, creating reduced or "zero discharge" areas, and conserving natural areas; Include the applicable Routine Source Control BMPs as defined in the DAMP. (County Standard Condition WQ01)	See above	See above		Each PA
538		EIR 589	SC 4.5-8 (cont.)		Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Demonstrate how surface runoff and subsurface drainage shall be managed and directed to the nearest acceptable drainage facility (as applicable), via sump pumps if necessary. (Standard Condition of Approval, WQ03)	See above	See above		Each PA
544		EIR 589	SC 4.6-2	Prior to the recordation of a Subdivision Map	Vehicular Access Rights:		Vehicular Access Rights:	Prior to the recordation of a subdivision map, the subdivider shall place notes on the final map which release and relinquish vehicular access rights to all arterial highways to the County of Orange, except for access locations approved by the County of Orange, in a manner meeting the approval of the Manager, Subdivision and Grading. (County Standard Condition T01)	Planning & Development Services, Director, OC Planning	Verification of notes on the final map which release and relinquish vehicular access rights to all arterial highways to the County of Orange except for access locations approved by the County of	Note shall state: "Rancho Mission Viejo or assigns hereby release and relinquish vehicular access rights to all arterial highways to the County of Orange, except for access locations approved by the County of Orange"	Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
545		EIR 589	SC 4.6-3	Prior to the recordation of a Subdivision Map	Private_Street Improvements:			Prior to the recordation of a subdivision map, the subdivider shall place a note on the map, in a manner that meets the approval of the Manager, Subdivision and Grading Services, that states: "The private streets constructed within this map shall be owned, operated and maintained by the developer, successors or assigns. The County of Orange shall have no responsibility therefore unless pursuant to appropriate sections of the Streets and Highways Code of the State of California, the said private streets have been accepted into the County Road System by appropriate resolution of the Orange County Board of Supervisors. (County Standard		Verification of a note on the Subdivision Map	Note shall make statement listed in quotations in condition.	Each PA
546		EIR 589	SC 4.6-4	Prior to the recordation of a Subdivision Map	Street Improvements (cont.):		Street Improvements (cont.):	Prior to the recordation of a subdivision map, the subdivider shall design and construct (or provide evidence of financial security, such as bonding) the following improvements in accordance with plans and specifications meeting the approval of the Manager, Subdivision and Grading: (County Standard Condition T04)	Director, OC	Submittal of satisfactory improvements and utility plans with verification of subsequent construction/inst allation of improvements	If applicable, bonding may substitute for construction of each of the required improvements.	Each PA
546.1		EIR 589	SC 4.6-4 (cont.)	See above	Street Improvements (cont.):		Street Improvements (cont.):	A. Streets, bus stops, on-road bicycle trails, street names, signs, striping and stenciling. (County Standard Condition T04)	See above	See above	See above	Each PA
546.2		EIR 589	SC 4.6-4 (cont.)	See above	Street Improvements (cont.):		Improvements (cont.):	B. The water distribution system and appurtenances shall also conform to the applicable laws and adopted regulations enforced by the County Fire Chief. (County Standard Condition T04)	See above	See above	See above	Each PA
546.3		EIR 589	SC 4.6-4 (cont.)	See above	Street Improvements (cont.):		Street Improvements (cont.):	C. Underground utilities (including gas, cable, electrical and telephone), streetlights, and mailboxes. (County Standard Condition T04)	See above	See above	See above	Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
549		EIR 589	SC 4.6-7	Prior to the recordation of a Subdivision Map	Traffic Signal Conduit:		Traffic Signal Conduit:	evidence of financial security, such as	Director, OC Planning	Approved traffic signal plans with verification of subsequent installation		Each PA
550		EIR 589	SC 4.6-8	Prior to the recordation of a Subdivision Map or prior to the issuance of Building Permits, whichever occurs first	Internal Circulation:		Internal Circulation:	A. Prior to the recordation of a subdivision map or the issuance of any building permits, whichever occurs first, the subdivider shall provide plans and specifications meeting the approval of the Manager, Subdivision and Grading, for the design of the following improvements: (County Standard Condition T12)	County of Orange Director of Planning & Development Services,	Submittal of satisfactory street improvement plans		Each PA
550.1		EIR 589	SC 4.6-8 (cont.)	See above	Internal Circulation (cont.):		Internal Circulation (cont.):	Internal street common private drive system. (County Standard Condition T12)	See above	See above		Each PA
550.2		EIR 589	SC 4.6-8 (cont.)	See above	Internal Circulation (cont.):		Internal Circulation (cont.):	Entrance to the site to emphasize that the development is private by use of signs and other features. (Standard Condition of Approval T12)	See above	See above		Each PA
550.3		EIR 589	SC 4.6-8 (cont.)	Prior to the recordation of Subdivision Map.	Internal Circulation (cont.):		Internal Circulation (cont.):	B. Prior to the recordation of a subdivision map, the applicant shall construct (or provide evidence of financial security, such as bonding) the above improvements in a manner meeting the approval of the Manager, Construction. (County Standard Condition, 112)	County of Orange- Manager of- Inspection, Manager, OC Inspection Division	Verification of improvements' construction in SC 4.6-8A	If applicable, bonding may substitute for construction of each of the required improvements.	Each PA
551		EIR 589	SC 4.6-9	Prior to the recordation of a Subdivision Map	Traffic Signal Maintenance Easement:		Traffic Signal Maintenance Easement:	Prior to the recordation of a subdivision map, the subdivider shall dedicate a signal maintenance easement to the County of Orange at the project site access, in a manner meeting the approval of the Manager, Subdivision and Grading. (County Standard Condition, T13b)	County of Orange- Director of- Planning &- Development- Services, Director, OC Planning	Submittal of offer(s) of dedication for signal maintenance easement(s)		Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
552		EIR 589	SC 4.6-10	Prior to the recordation of a Subdivision Map	Traffic Signal Installation:		Traffic Signal Installation:	Prior to the recordation of a subdivision map, the subdivider shall design and construct/provide a cash deposit of % of the cost of / /enter into an agreement with the County of Orange, accompanied by financial security, for the cost of % of) a traffic signal at the intersection of and _, in a manner meeting the approval of the Manager, Subdivision and Grading. (County Standard Condition T14b)	County of Orange Director of- Planning &- Development Services, Director, OC Planning	Verification of approved street improvement plans with subsequent installation of improvements or enter into agreement with County for construction (with appropriate financial	If applicable, bonding may substitute for construction of each of the required improvements.	Each PA
559		EIR 589	SC 4.8-3	See below	Sound Attenuation:		Sound Attenuation:	The applicant shall sound attenuate all residential lots and dwellings against present and projected noise (which shall be the sum of all noise impacting the project) so that the composite interior standard of 45 dBA CNEL for habitable rooms and a source specific exterior standard of 65 dBA CNEL for outdoor living areas is not exceeded. The applicant shall provide a report prepared by a County-certified acoustical consultant, which demonstrates that these standards will be satisfied in a manner consistent with Zoning Code Section 7-9-137.5, as follows: (County	County of Orange Director of- Planning & Development Services and County of Orange Manager of- Building Permits- Services, Director, OC Planning and Manager, Permit Services (Building Plan	Submittal of satisfactory acoustical analysis	Staff may determine that no attenuation is necessary, and no action is required (as occurred in PA1). In such a case a "not applicable" memo is to be prepared. Applicant and County staff to address AC units in side yards as soon as possible.	Each PA
559.1		EIR 589	SC 4.8-3 (cont.)	Prior to the recordation of a subdivision map or prior to the issuance of grading permits	Sound Attenuation (cont.):		Sound Attenuation (cont.):	a. Prior to the recordation of a subdivision map or prior to the issuance of grading permits, as determined by the Manager, Building Permits Services, the applicant shall submit an acoustical analysis report to the Manager, Building Permits Services, for approval. The report shall describe in detail the exterior noise environment and preliminary mitigation measures. Acoustical design features to achieve interior noise standards may be included in the report in which case it may also satisfy Condition B below. (County Standard Condition N01)	See above	See above		Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
589.1		EIR 589	SC 4.15-1	Prior to recordation of final tract a-subdivision-maps (alternatively subdivider may enter into a subdivision improvement agreement with the County	Water Improvement Plans:		Water Improvement Plans:	security, such as bonding) water	County of Orange Director of Planning & Development Services- Director, OC Planning (OCFA)	Approved water improvement plans with subsequent construction of improvement	Applicant must submit one of the following: (1) approved improvement plan consisted with referenced Plan of Works, (2) letters from both SMWD and OCFA indicating sufficient water supply and pressure for Map area, or (3) subdivision improvement agreement with County.	Each PA
597		EIR 589	SC 4.15-9		CUSD Fees:		CUSD Fees:	Prior to the recordation of final tract map, the project applicant shall provide for the payment of fees pursuant to California Government Code Section 65995, unless other provision are required of the applicant through the agreement with CUSD (see Mitigation Measure 4 15-5)	N/A	Compliance with CUSD agreement	Payment of school fees per CUSD/RMV Agreement	PC- Wide
619		Fire Prot. Prog.	Cond. 4	Prior to recordation of each Tract Map	Administrative Approval of Tract Maps		Administrative Approval of Tract Maps		Director, PDS, Director, OC Planning	Submit a copy of the proposed Tract map to OCFA for administrative approval		
COA #7		PA2.3 Builer "B" Map COAs	Cond. #7	Prior to recordation of the final tract map			MANEUVERAB ILITY EASEMENT	Prior to recordation of the final tract map, the subdivider shall demonstrate that all necessary ingress/egress easements for vehicle maneuverability within motor courts/alleyways are identified on the final map subject to the satisfaction of the Planning Manager. The easement shall prohibit property owners from installing any improvements within the easement area or interfering with the use or maintenance of	Director, PDS, Director, OC Planning	Submit a copy of the proposed Tract map to OCFA for administrative approval		

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
b. F	Prior to	Appro	val of Si	te Developn	nent Permit							
109			MM 4.7-3	Prior to approval of Master Area Plan or Subarea Plan Site Development Permit		Shade trees, evaporative emissions	Incorporate Shade Trees into Parking Lot Design	With the submittal of each Master Area Plan, the project applicant shall identify how shade trees can be incorporated into parking lot designs (to reduce evaporative emissions from parked vehicles); where shade trees can be sited (to reduce summer cooling needs); and how shade trees would be incorporated into bicycle and pedestrian path design. [Note: for the purposes of clarification, the timing of this requirement should be interpreted to read as follows: Prior to approval of each applicable Site Development permit, the	Planning	Submittal of satisfactory landscape plans (precise, not general landscape plan at SDP level		Each PA
110	111 (MM 4.7-3)	EIR 589	MM 4.7-3 (cont.)	Prior to approval of Master Area- Plan or Subarea- Plan Site Development Permit	Air Quality	Light-colored roof materials	Use Light- Colored Roof Materials to Reflect Heat (Item Nos. 110- 111)	As a part of each Master Area Plan, the applicant shall identify how the use of light-colored roof materials and paint to reflect heat to the extent feasible has been incorporated into the design plans. [Note: for the purposes of clarification, the timing of this requirement should be interpreted to read as follows: Prior to approval of each applicable Site Development permit, the project anolizant shall.]	Director, PDS Director, OC Planning	Issuance of Building Permit (Evidence of reflection of materials)		Each PA
c. F	Prior to	Issuan	ice of Gr	ading Permi	its							
521		EIR 589	SC 4.4-1	Prior to the issuance of a grading permit	Geology and Soils:		Geology and Soils:	Prior to the issuance of a grading permit, the applicant shall submit a geotechnical report to the Manager of Subdivision-Manager OC Planned Communities and Grading, for approval. The report shall meet the requirements outlined in the County of Orange Grading Code and Manual (County Standard Condition G01)	County of Orange Director of Planning & Development Services, Director, OC Planning	Submittal of satisfactory geotechnical report		Each PA
522		EIR 589		Prior to the issuance of a grading permit	Geology and Soils (cont.):		Geology and Soils (cont.):	Prior to the issuance of any grading permits, the Manager of Subdivision and Grading shall review the grading plan for	County of Orange Director of- Planning & Development Services, Director, OC Planning	Approval of grading plan demonstrating submittal conformance with the grading shown on the approved TTM		Each PA

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523		EIR 589	SC 4.4-2 (cont.)	Prior to the issuance of a grading permit	Geology and Soils (cont.):		Geology and Soils (cont.):	been recorded, the applicant shall process	Subdivision Committee review for substantial conformance, if required	Process new subdivision, if necessary		Each PA
524		EIR 589	SC 4.4-3	Prior to the recordation of a subdivision map or prior to issuance of a Grading Permit, whichever comes first	Geology and Soils (cont.):		Geology and Soils (cont.):	Prior to the recordation of a subdivision map or prior to the issuance of any grading permit, whichever comes first, and if determined necessary by the County of	Planning	Recordation of a letter of consent from affected property owners if determined necessary by County of Orange Director of Planning & Development Services		Each PA
525		EIR 589		Prior to the issuance of grading permits	Geology and Soils (cont.):		Geology and Soils (cont.):	determine that the proposed grading is consistent with the grading depicted within the approved planning application. (County Standard Condition (09))	County of Orange- Director of- Planning & Development Services, Director, OC	Approval of grading plan		Each PA
527		EIR 589	SC 4.5-1	Prior to recordation of a Subdivision Map or issuance of a Grading Permit, whichever comes first	Drainage Study:		Drainage Study:	Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only) or prior to the issuance of any grading permits, whichever comes first, the following drainage studies shall be submitted to and approved by the Manager, Subdivision and Grading: (County Standard Condition D01a)	County of Orange Director of- Planning &- Development Services, Director, OC Planning	Submittal of satisfactory of drainage study		Each PA

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527.1		EIR 589	SC 4.5-1 (cont.)	See above	Drainage Study (cont.):		Drainage Study (cont.):	A. A drainage study of the project including diversions, off-site areas that drain onto and/or through the project, and justification of any diversions; and B. When applicable, a drainage study evidencing that proposed drainage patterns will not overload existing storm drains; and C. Detailed drainage studies indicating how the project grading, in conjunction with the drainage conveyance systems including applicable swales, channels, street flows, catch basins, storm drains, and flood water retarding, will allow building pads to be safe from inundation from rainfall runoff which may be expected from all storms up to and including the theoretical 100-year flood. (County Standard Condition D01a)	See above	See above		Each PA
528		EIR 589	SC 4.5-2	Prior to recordation of a Subdivision Map or Issuance of a Grading Permit, whichever comes first	Drainage Improvements:		Drainage Improvements:	A. Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only) or prior to the issuance of any grading permits, whichever comes first, the applicant shall in a manner meeting the approval of the Manager, Subdivision and Grading: (County Standard Condition D02a)	Director of Planning & Development Services, Director, OC	Approval of storm drain drainage plans and offer(s) of dedication, if necessary		Each PA
528.1		EIR 589	SC 4.5-2 (cont.)	See above	Drainage Improvements (cont.):		Drainage Improvements (cont.):	Design provisions for surface drainage; Design all necessary storm drain facilities extending to a satisfactory point of disposal for the proper control and disposal of storm runoff; and Dedicate the associated easements to the County of Orange, if determined necessary.	See above	See above		Each PA
530		EIR 589	SC 4.5-3	Prior to the issuance of Grading Permits	Drainage Improvements (cont.):		Drainage Improvements (cont.):	A. Prior to the issuance of any grading permits, the applicant shall in a manner meeting the approval of the Manager, Subdivision and Grading: (County Standard Condition D02b)	County of Orange- Director of- Planning &- Development Services, Director, OC Planning	Submittal of satisfactory drainage plans		Each PA

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530.1		EIR 589	SC 4.5-3 (cont.)	See above	Drainage Improvements (cont.):		Drainage Improvements (cont.):	Design provisions for surface drainage; and Design all necessary storm drain facilities extending to a satisfactory point of disposal for the proper control and disposal of storm runoff; and Dedicate the associated easements to the County of Orange, if determined necessary.	See above	See above		Each PA
537		EIR 589		Prior to the recordation of a Subdivision Map or the issuance of any Grading or Building Permit, whichever comes first	Water Quality Management Plan:		Water Quality Management Plan:	County Standard Condition DO2h Prior to the recordation of any final subdivision map (except those maps for financing or conveyance purposes only) or the issuance of any grading or building permit (whichever comes first), the applicant shall submit for review and approval by the Manager, Inspection Services Division, a Water Quality Management Plan (WQMP) specifically identifying Best Management Practices (BMPs) that will be used onsite to control predictable pollutant runoff. This WQMP shall identify, at a minimum, the routine structural and non-structural measures specified in the current Drainage Area Management Plan (DAMP). The WQMP may include one or more of the following:	County of Orange- Director of- Planning &- Development- Services, Director, OC Planning	Submittal of satisfactory Water Quality Management Plan		Each PA
537.1		EIR 589	SC 4.5-8 (cont.)		Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Discuss regional water quality and/or watershed programs (if available for the project); Address Site Design BMPs (as applicable) such as minimizing impervious areas, maximizing permeability, minimizing directly connected impervious areas, creating reduced or "zero discharge" areas, and conserving natural areas; Include the applicable Routine Source Control BMPs as defined in the DAMP. (County Standard Condition WQ01)	See above	See above		Each PA
538		EIR 589	SC 4.5-8 (cont.)	See above	Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Demonstrate how surface runoff and subsurface drainage shall be managed and directed to the nearest acceptable drainage facility (as applicable), via sump pumps if necessary. (Standard Condition of Approval. WQ03)	See above	See above		Each PA

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540		EIR 589		Prior to the issuance of any Grading or Building Permits	Stormwater Pollution Prevention Plan.		Stormwater Pollution Prevention Plan.	General Permit for Stormwater Discharges Associated with Construction Activity by providing a copy of the Notice of Intent		Provision of Notice of Intent and verification of a copy of the Storm Water Pollution Prevention Plan (SWPPP); at the project site		Each PA
541		EIR 589		Prior to the issuance of any Grading or Building Permits	Erosion and Sediment Control Plan.		Erosion and Sediment Control Plan.	Prior to the issuance of any grading or building permit, the applicant shall submit a Erosion and Sediment Control Plan (ESCP) in a manner meeting approval of the Manager, Building Permit Services, to demonstrate compliance with local and state water quality regulations for grading and construction activities. The ESCP shall identify how all construction materials, wastes, grading or demolition debris, and stockpiles of soil, aggregates, soil amendments, etc. shall be properly covered, stored, and secured to prevent transport into local drainages or coastal waters by wind, rain, tracking, tidal erosion or dispersion. The ESCP shall also describe how the applicant will ensure that all BMPs will be maintained during construction of any future public right-of-ways. A copy of the current ESCP shall be kept at the project site and be available for County review on request. (County	Building Permits, Manager, Permit Services (Building Plan Check)	Submittal of satisfactory Erosion and Sediment Control Plan (ESCP); verification of copy of ESCP at project site		Each PA
548		EIR 589	SC 4.6-6	Prior to the issuance of Grading Permits	Sight Distance:		Sight Distance:	Prior to the issuance of any grading permits, the applicant shall provide adequate sight distance per Standard Plan 1117 at all street intersections, in a manner meeting the approval of the Manager, Subdivision and Grading. The applicant shall make all necessary revisions to the plan to meet the sight distance requirement such as removing slopes or other encroachments from the limited use area in a manner meeting the approval of the Manager, Subdivision and Grading Services. (Standard Condition of Approval	County of Orange Director of- Planning & Development Services, Director, OC Planning	Approved grading plans verifying adequate sight distance		Each PA

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555		EIR 589	SC 4.7-1	Prior to the issuance of a grading permit	Fugitive Dust:		Fugitive Dust:	All construction contractors shall comply with South Coast Air Quality Management District (SCAQMD) regulations, including Rule 403, Fugitive Dust, and Rule 402, Nuisance. All grading (regardless of acreage) shall apply best available control measures for fugitive dust in accordance with Rule 403. To ensure that the project is in full compliance with applicable SCAQMD dust regulations and that there is no nuisance impact off the site, the contractor would implement each of the	County of Orange Director of- Planning & Development Services, Director, OC Planning	Verification of compliance with Rule 403 and Rule 402		Each PA
555.1		EIR 589	SC 4.7-1 (cont.)	See above	Fugitive Dust (cont.):		Fugitive Dust (cont.):	a. Moisten soil not more than 15 minutes prior to moving soil or conduct whatever watering is necessary to prevent visible dust emissions from traveling more than 100 feet in any direction.	See above	See above		Each PA
555.2		EIR 589	SC 4.7-1 (cont.)	See above	Fugitive Dust (cont.):		Fugitive Dust (cont.):	 Apply chemical stabilizers to disturbed surface areas (i.e., completed grading areas) within five days of completing grading or apply dust suppressants or vegetation sufficient to maintain a stabilized surface. 	See above	See above		Each PA
555.3		EIR 589	SC 4.7-1 (cont.)	See above	Fugitive Dust (cont.):		Fugitive Dust (cont.):	c. Water excavated soil piles hourly or cover with temporary coverings.	See above	See above		Each PA
555.4		EIR 589	SC 4.7-1 (cont.)	See above	Fugitive Dust (cont.):		Fugitive Dust (cont.):	d. Water exposed surfaces at least twice a day under calm conditions. Water as often as needed on windy days when winds are less than 25 miles per day or during very dry weather in order to maintain a surface crust and prevent the release of visible emissions from the construction site.	See above	See above		Each PA
555.5		EIR 589	SC 4.7-1 (cont.)	See above	Fugitive Dust (cont.):		Fugitive Dust (cont.):	e. Wash mud-covered tires and under- carriages of trucks leaving construction sites.	See above	See above		Each PA
555.5		EIR 589	SC 4.7-1 (cont.)	See above	Fugitive Dust (cont.):		Fugitive Dust (cont.):	f. Provide for street sweeping, as needed, on adjacent roadways to remove dirt dropped by construction vehicles or mud, which would otherwise be carried off by trucks departing from project sites.	See above	See above		Each PA
556		EIR 589	SC 4.7-2	Prior to issuance of a grading permit	Construction - ROC and NOX Emissions:		Construction - ROC and NOX Emissions:	The applicant shall comply with the following measures, as feasible, to reduce NO _X and ROC from heavy equipment.	County of Orange Director of Planning & Development Services, Director, OC Planning	Place as general notes on approved grading plan		Each PA
556.1		EIR 589	SC 4.7-2 (cont.)	See above	Construction Emissions:		Construction Emissions:	Turn equipment off when not in use for more than five minutes.	See above	See above		Each PA
556.2		EIR 589		See above	Construction Emissions (cont.):		Construction Emissions (cont.):	b. Maintain equipment engines in good condition and in proper tune as per manufacturers' specifications.	See above	See above		Each PA
556.3		EIR 589	SC 4.7-2 (cont.)	See above	Construction Emissions (cont.):		Construction Emissions (cont.):	c. Lengthen the construction period during smog season (May through October) to minimize the number of vehicles and equipment operating at the same time.	See above	See above		Each PA

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557		EIR 589	SC 4.8-1	Prior to the issuance of grading permits	Hours of Construction:		Hours of Construction:	During construction, the project applicant shall ensure that all noise generating activities be limited to the hours of 7 a.m. to 8 p.m. on weekdays and Saturdays. No noise generating activities shall occur on Sundays and holidays in accordance with the County of Orange Noise Ordinance.	County of Orange Director of Planning & Development Services, Director, OC Planning	General note on approved grading plan		Each PA
558		EIR 589		Prior to the issuance of grading permits	Construction Noise:		Construction Noise:	A. Prior to the issuance of any grading permits, the project proponent shall produce evidence acceptable to the Manager, Building Permits Services, that: (County Standard Condition N10)	County of Orange Director of Planning & Development Services, Director, OC	General note on approved grading plan		Each PA
558.1		EIR 589	SC 4.8-2 (cont.)	See above	Construction Noise (cont.):		Construction Noise (cont.):	(1) All construction vehicles or equipment, fixed or mobile, operated within 1,000' of a dwelling shall be equipped with properly operating and maintained mufflers. (County Standard Condition N10)	See above	See above		Each PA
558.2		EIR 589	SC 4.8-2 (cont.)	See above	Construction Noise (cont.):		Construction Noise (cont.):	(2) All operations shall comply with Orange County Codified Ordinance Division 6 (Noise Control). (County Standard Condition N10)	See above	See above		Each PA
558.3		EIR 589	SC 4.8-2 (cont.)	See above	Construction Noise (cont.):		Noise (cont.):	(3) Stockpiling and/or vehicle staging areas shall be located as far as practicable from dwellings. (County Standard Condition N10)	See above	See above		Each PA
558.4		EIR 589	(cont.)	See above	Construction Noise (cont.):			B. Notations in the above format, appropriately numbered and included with other notations on the front sheet of the project's permitted grading plans, will be considered as adequate evidence of compliance with this condition. (County Standard Condition N10)	See above	See above		Each PA
559		EIR 589	SC 4.8-3	See below	Sound Attenuation:			The applicant shall sound attenuate all residential lots and dwellings against present and projected noise (which shall be the sum of all noise impacting the project) so that the composite interior standard of 45 dBA CNEL for habitable rooms and a source specific exterior standard of 65 dBA CNEL for outdoor living areas is not exceeded. The applicant shall provide a report prepared by a County-certified acoustical consultant, which demonstrates that these standards will be satisfied in a manner consistent with Zoning Code Section 7-9-137.5, as follows: (County	County of Orange Director of- Planning & Development Services and County of Orange Manager of- Building Permits Services, Director, OC Planning and Manager, Permit Services (Building Plan	Submittal of satisfactory acoustical analysis	Staff may determine that no attenuation is necessary, and no action is required (as occurred in PA1). In such a case a "not applicable" memo is to be prepared. Applicant and County staff to address AC units in side yards as soon as possible.	Each PA

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559.1		EIR 589	SC 4.8-3 (cont.)	Prior to the recordation of a subdivision map or prior to the issuance of grading permits	Sound Attenuation (cont.):		Sound Attenuation (cont.):	a. Prior to the recordation of a subdivision map or prior to the issuance of grading permits, as determined by the Manager, Building Permits Services, the applicant shall submit an acoustical analysis report to the Manager, Building Permits Services, for approval. The report shall describe in detail the exterior noise environment and preliminary mitigation measures. Acoustical design features to achieve interior noise standards may be included in the report in which case it may also satisfy Condition B below. (County Standard Condition N01)	See above	See above		Each PA
567		EIR 589	SC 4.10-2	Prior to the issuance of precise grading permits	Private Area Landscaping:		Private Area Landscaping:	a. Prior to the issuance of precise grading permits, the applicant shall prepare a detailed landscape plan for privately maintained common areas which shall be reviewed and approved by the Manager, Subdivision and Grading. The plan shall be certified by a licensed landscape architect or a licensed landscape contractor, as required, as taking into account the approved preliminary landscape plan (if any), County Standard Plans for landscape areas, adopted plant palette guides, applicable scenic and specific plan requirements, Water Conservation Measures contained in Board Resolution 90-487 (Water Conservation Measures), and Board Resolution 90-1341 (Water Conservation Implementation Plan). (County Standard Condition LAO2b)	Planning	Approved detailed landscape plan for privately maintained common areas		Each PA
571	172-176 (MM 4.11-3)	EIR 589	SC 4.11-1	Prior to the issuance of any grading permits	Archaeology Grading Observation and Salvage:		Archaeology Grading Observation and Salvage:	Prior to the issuance of any grading permit, the applicant shall provide written evidence to the County of Orange Manager, Subdivision and Grading, that applicant has retained a County-certified archaeologist to observe grading activities and salvage and catalogue archaeological resources as necessary. The archaeologist shall be present at the pre-grade conference; shall establish procedures for archaeological resource surveillance; and shall establish, in cooperation with the applicant, procedures for temporarily halting or redirecting work to permit the sampling, identification, and evaluation of the artifacts as appropriate. If the archaeological resources are found to be significant, the archaeological observer shall determine appropriate actions, in cooperation with the project applicant, for exploration and/or salvage. (County Standard Condition A04)	County of Orange Manager, Harbors, Beaches & Parks HBP/Coastal and Historical Facilities OC Public Works/OC Planning*	evidence that a County-certified archaeologist has been retained to	If prior to rough grade (GA permit) applicant has obtained archaeological clearance, no additional review or clearance required if precise grading (GB) permit is in compliance with GA permit.	Each PA

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574		EIR 589	SC 4.11-2		Paleontology Resource Surveillance:		Paleontology Resource Surveillance:	Prior to the issuance of any grading permit, the project contractor shall provide written evidence to the Manager, Subdivision and Grading, that contractor has retained a County certified paleontologist to observe grading activities and salvage and catalogue fossils as necessary. The paleontologist shall be present at the pregrade conference, shall establish procedures for paleontological resources surveillance, and shall establish, in cooperation with the contractor, procedures for temporarily halting or redirecting work to permit sampling, identification, and evaluation of the fossils. If the paleontological resources are found to be significant, the paleontologist shall determine appropriate actions, in cooperation with the contractor, which ensure proper exploration and/or salvage.	County of Orange Manager, Harbors, Beaches & Parks HBP/Coastal and Historical Facilities OC Public Works/OC Planning*	evidence that a		Each PA
589		EIR 589		Prior to issuance of a grading and/or building permit	Hazardous Materials:		Hazardous Materials:	Prior to the issuance of a grading or building permit, the contractor shall submit to the Fire Chief a list of all hazardous, flammable and combustible liquids, solids or gases to be stored, used or handled on site. These materials shall be classified according to the Uniform Fire Code and a document submitted to the Fire Chief with a summary sheet listing the totals for storage and use for each hazard class. (County Standard Condition EPC41A)	Director of Planning & Development Services	Submittal of Hazardous Materials Assessment and Disclosure Statement		Each PA
616		Fire Prot. Prog.		Prior to the issuance of a GB precise grading permit	Precise Fuel Mod:		Precise Fuel Mod:	d) Prior to the issuance of a GB precise grading permit, the applicant shall provide the Manager, PDS Subdivision and Infrastructure Manager OC Planned Communities, with a clearance from OCFA indicating their review and approval of a Precise Fuel Modification Plan per RPFPP Section C.3.	Director, PDS, Director, OC Planning	Provide the Manager, PDS-Subdivision and Infrastructure-Manager OC Planned Communities with a clearance from OCFA demonstrating approval of a Conceptual Fuel Modification Plan		

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COA# 2		PA2.3 Builer "B" Map COAs		Prior to the issuance of any grading or building permits	WQMP			for review and approval by the Manager, Permit Services, a Water Quality Management Plan (WQMP) specifically identifying Best Management Practices (BMPs) that will be used onsite to control	County of Orange- Manager, Building- Inspection- Services, Manager, OC Inspection Division			Each PA
COA# 2 (cont.)		PA2.2 Builer "B" Map COAs		See above	WQMP				Services, Manager, OC Inspection Division			Each PA

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d. F	Prior to	Precis	e Fuel M	odification	Plans							
138	137 and 139 (EIR 589, MM 4.9-27) 514 (ROSA Exhibit G)	EIR 589	MM 4.9-27 (cont.)	Prior to the approval of Precise Fuel Modification Plans	Biological Resources	California Exotic Pest Plant Council, OCFA Fuel Modification Plant List	Invasive Plants and Fuel Modification	a. Prior to issuance of fuel modification plan approvals, the County of Orange shall verify that: 1) plants identified by the California Exotic Pest Plant Council as an invasive risk in Southern California are not included in plans for fuel management zones adjacent to the RMV Open Space and, 2) the plant palette for fuel management zones adjacent to RMV Open Space is limited to those species listed on the Orange County Fire Authority Fuel Modification Plant List.		Verification of authorized plant materials	Signature of Landscape Architect on approved Precise Fuel Modification Plan certifying plant palette: (a) complies with current OCFA plant list, and (b) does not include plants listed on the current invasive species list	Each PA
e. F	Prior to	Issuan	ce of Bu	ilding Perm	it						CARLAGE IIC	
111	110 (MM 4.7-3)		(cont.)	Prior to issuance of building permits	Air Quality	Light-colored roof materials	Use Light- Colored Roof Materials to Reflect Heat (Item Nos. 110- 111)	Prior to issuance of building permits, the applicant shall identify how the use of light-colored roof materials and paint to reflect heat to the extent feasible has been incorporated into the design plans.	Director, PDS Director, OC Planning	Issuance of Building Permit (Evidence of reflection of heat through home design)	Sustainability Issue	Each PA
140	141 (MM 4.9-28) 515 (ROSA Exhibit G)	EIR 589	MM 4.9-28	Prior to the issuance of Building permits on streets for tracts with public street lighting adjacent to RMV Open Space habitat areas	Biological Resources	Open Space habitat, light shields	Streetlight Shielding Adjacent to Open Space	Lighting shall be shielded or directed away from RMV Open Space habitat areas through the use of low-sodium or similar intensity lights, light shields, native shrubs, berms or other shielding methods.	Director, PDS Director, OC Planning	Preparation of a lighting plan	Preparation of street improvement plans for public streets that detail how street lighting is to be directed away from RMV Open Space areas	Each Applica ble PA
206		EIR 589	MM 4.15-5	Prior to issuance of residential building permits (excluding age- qualified units)	Public Services and Facilities	California Government Code Section 65995	CUSD Agreement	Prior to issuance of any residential building permit, excluding senior housing, the applicant shall enter into an agreement with CUSD regarding the development of future facilities and payment of costs. The agreement shall, at a minimum, provide for the payment of fees pursuant to California Government Code Section 65995. If fees are paid, the amount of fees to be paid will be determined based on the established State formula for determining construction costs. Applicable fees shall be paid prior to	Capistrano Unified School District (CUSD)	Negotiate and execute Mitigation Agreement regarding future school facilities and payment of costs		PC- Wide
526		EIR 589	SC 4.4-5	Prior to the issuance of building permits	Geology and Soils (cont.):		Geology and Soils (cont.):	The proposed development shall be designed in compliance with the Uniform Building Code (UBC), accepted industry standards, and the County's earthquake safety Municipal Code requirements.	County of Orange Director of Planning & Development Services, Director, OC Planning	Verification of design development compliance with the UBC and Municipal Code requirements		Each PA

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537		EIR 589	SC 4.5-8	Prior to the recordation of a Subdivision Map or the issuance of any Grading or Building Permit, whichever comes first	Water Quality Management Plan:		Water Quality Management Plan:	Prior to the recordation of any final subdivision map (except those maps for financing or conveyance purposes only) or the issuance of any grading or building permit (whichever comes first), the applicant shall submit for review and approval by the Manager, Inspection Services Division, a Water Quality Management Plan (WQMP) specifically identifying Best Management Practices (BMPs) that will be used onsite to control predictable pollutant runoff. This WQMP shall identify, at a minimum, the routine structural and non-structural measures specified in the current Drainage Area Management Plan (DAMP). The WQMP may include one or more of the following:	County of Orange Director of- Planning & Bevelopment Services, Director, OC Planning	Submittal of satisfactory Water Quality Management Plan		Each PA
537.1		EIR 589	SC 4.5-8 (cont.)	See above	Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Discuss regional water quality and/or watershed programs (if available for the project); Address Site Design BMPs (as applicable) such as minimizing impervious areas, maximizing permeability, minimizing directly connected impervious areas, creating reduced or "zero discharge" areas, and conserving natural areas; Include the applicable Routine Source Control BMPs as defined in the DAMP. (County Standard Condition WQ01)	See above	See above		Each PA
538		EIR 589	SC 4.5-8 (cont.)	See above	Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Demonstrate how surface runoff and subsurface drainage shall be managed and directed to the nearest acceptable drainage facility (as applicable), via sump pumps if necessary. (Standard Condition of Approval. WQ03)	See above	See above		Each PA
540		EIR 589	SC 4.5-10	Prior to the issuance of any Grading or Building Permits	Stormwater Pollution Prevention Plan.		Stormwater Pollution Prevention Plan.	Prior to the issuance of any grading or building permits, the applicant shall demonstrate compliance under California's General Permit for Stormwater Discharges Associated with Construction Activity by providing a copy of the Notice of Intent (NOI) submitted to the State Water Resources Control Board and a copy of the subsequent notification of the issuance of a Waste Discharge Identification (WDID) Number or other proof of filing in a manner meeting the satisfaction of the Manager, Building Permit Services. Projects subject to this requirement shall prepare and implement a Stormwater Pollution Prevention Plan (SWPPP). A copy of the current SWPPP shall be kept at the project site and be available for County review on request. (County Standard Condition	County of Orange Manager of Building Inspection Manager, OC Inspection Division (Regional Water Quality Control Board)	Provision of Notice of Intent and verification of a copy of the Storm Water Pollution Prevention Plan (SWPPP); at the project site		Each PA

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541				issuance of any Grading or Building Permits	Erosion and Sediment Control Plan.		Erosion and Sediment Control Plan.	Erosion and Sediment Control Plan (ESCP) in a manner meeting approval of the Manager, Building Permit Services, to demonstrate compliance with local and state water quality regulations for grading and construction activities. The ESCP shall identify how all construction materials, wastes, grading or demolition debris, and stockpiles of soil, aggregates, soil amendments, etc. shall be properly covered, stored, and secured to prevent transport into local drainages or coastal waters by wind, rain, tracking, tidal erosion or dispersion. The ESCP shall also describe how the applicant will ensure that all BMPs will be maintained during construction of any future public right-of-ways. A copy of the current ESCP shall be kept at the project site and be available for County review on request. (County		satisfactory Erosion and Sediment Control Plan (ESCP); verification of copy of ESCP at project site		Each PA
547		EIR 589	SC 4.6-5	Prior to the issuance of Building Permits	Major Thoroughfare and Bridge Fee Programs:		Major Thoroughfare and Bridge Fee Programs:	Prior to the issuance of building permits, the applicant shall pay fees for the Major Thoroughfare and Bridge Fee Program for the Foothill/Eastern Transportation Corridor, in a manner meeting the approval of the Manager, Subdivision and Grading. (County Standard Condition T05)	Director of Planning &	Verification of payment of fees for the Major Thoroughfare and Bridge Fee Program		Each PA
550		EIR 589		Prior to the recordation of a Subdivision Map or prior to the issuance of Building Permits, whichever occurs first	Internal Circulation:		Internal Circulation:	A. Prior to the recordation of a subdivision map or the issuance of any building permits, whichever occurs first, the subdivider shall provide plans and specifications meeting the approval of the Manager, Subdivision and Grading, for the design of the following improvements: (County Standard Condition T12)	County of Orange Director of- Planning &- Development- Services,	Submittal of satisfactory street improvement plans		Each PA
550.1		EIR 589	SC 4.6-8 (cont.)	See above	Internal Circulation (cont.):		Internal Circulation (cont.):	Internal street common private drive system. (County Standard Condition T12)	See above	See above		Each PA
550.2		EIR 589	SC 4.6-8 (cont.)	See above	Internal Circulation (cont.):		Internal Circulation (cont.):	Entrance to the site to emphasize that the development is private by use of signs and other features. (Standard Condition of Approval T12)	See above	See above		Each PA

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550.4		EIR 589	SC 4.6-8 (cont.)	Prior to the issuance of Building Permits	Internal Circulation (cont.):		Internal Circulation (cont.):	C. Prior to the issuance of any building permits, the subdivider shall provide plans meeting the approval of the Manager, Subdivision & Grading, for the design of the internal pedestrian circulation system within the development. (Countty Standard Condition 112)	County of Orange- Director of- Planning &- Development- Services, Director, OC	Submittal of satisfactory internal pedestrians circulation plans		Each PA
559.2		EIR 589	SC 4.8-3 (cont.)	Prior to the issuance of any building permits for residential construction	Sound Attenuation (cont.):		Sound Attenuation (cont.):	b. Prior to the issuance of any building permits for residential construction, the applicant shall submit an acoustical analysis report describing the acoustical design features of the structures required to satisfy the exterior and interior noise standards to	County of Orange Director of Planning & Development	Submittal of satisfactory acoustical analysis		Each PA
559.3		EIR 589	SC 4.8-3 (cont.)	See above	Sound Attenuation (cont.):		Sound Attenuation (cont.):	c. Prior to the issuance of any building permits, the applicant shall show all freestanding acoustical barriers on the project's plot plan illustrating height, location and construction in a manner meeting the approval of	See above	See above		Each PA
564		EIR 589	SC 4.10-1	Prior to the issuance of building permits	Public Area Landscaping:		Public Area Landscaping:	The applicant shall install landscaping, equip for irrigation, and improvements on lots in accordance with an approved plan as stated below: (County Standard Condition LA01b)	County of Orange- Director of- Planning &- Development- Services in- consultation with- Manager, HBP, Director, OC	Approved landscaping plan and irrigation plan		Each PA

Item No.	Cross Reference Column	Source	Condition, Mitigation, Public Benefit or Entitlement Provision	Timing	Subject	Keywords	Title	Requirements or Entitlement Provisions	Reviewing / Approving Authority (Advisory Agency in Parentheses)	Form of Compliance	Guidance for Compliance	Area Application
564.1		EIR 589	SC 4.10-1 (cont.)	See above	Public Area Landscaping:			a. Detailed Plan-Prior to the issuance of any building permit(s), the applicant shall submit a detailed landscape plan showing the detailed irrigation and landscaping design to the Manager, Subdivision and Grading for approval, in consultation with the Manager HBP/Program Management. Detailed plans shall show the detailed irrigation and landscaping design and shall take into account the previously approved landscape plan for the Ranch Plan project, the County Standard Plans for landscape areas, adopted plant palette guides, applicable scenic and specific plan requirements, Water Conservation Measures contained in Board Resolution 90-487 (Water Conservation Measures), and Board Resolution 90-1341 (Water Conservation Implementation Plan).	See above	See above		Each PA
570		EIR 589	SC 4.10-3	Prior to the issuance of building permits	Light and Glare:		Š	Prior to issuance of any building permit, the applicant shall demonstrate that all exterior lighting has been designed and located so that all direct rays are confined to the property in a manner meeting the approval of the Manager, Building Permit. (County Standard Condition LG01)	County of Orange Manager of Building Permits, Manager, Permit Services (Building Plan Check)	Approved lighting study/plan	Low voltage lighting: landscape architect is the designer can sign off on the lighting. High voltage lighting: electrical engineer stamp required	Each PA
589		EIR 589		Prior to issuance of a grading and/or building permit	Hazardous Materials:			Prior to the issuance of a grading or building permit, the contractor shall submit to the Fire Chief a list of all hazardous, flammable and combustible liquids, solids or gases to be stored, used or handled on site. These materials shall be classified according to the Uniform Fire Code and a document submitted to the Fire Chief with a summary sheet listing the totals for storage and use for each hazard class. (County Standard Condition FSC141A)	Director of Planning & Development Services	Submittal of Hazardous Materials Assessment and Disclosure Statement		Each PA

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617		Fire Prot. Prog.	Cond. 3.e.	Prior to the issuance of a building permit for construction phases of Vesting Tentative Tract Maps adjoining fuel modification areas, and prior to the County of Orange allowing fuel tanks, generators and/or Lumber	Vegetation Clearance:		Vegetation Clearance:	e) Prior to the issuance of a building permit for construction phases of Vesting Tentative Tract Maps adjoining fuel modification areas, and prior to the County of Orange allowing fuel tanks, generators and/or Lumber Drops (see Section E, Definitions) within the project site, the applicant shall provide the Manager, Building & Safety, with a clearance from OCFA indicating that vegetation has been cleared and maintained at a height of 8 inches or less, or that the appropriate fuel modification thinning and removal of plants from the OCFA Undesirable Plant List has been implemented.	Director, PDS, Director, OC Planning	Provide the Manager, Building & Safety, with a clearance from OCFA indicating that vegetation has been cleared and maintained		
COA# 3		PA2.3 Builer "B" Map COAs	Cond. #3	Prior to the issuance of a building permit			PRACTICES	Prior to issuance of a building permit, the off site regional Best Management Practices (BMPs) relied upon by this project (e.g., basins, swales, etc.) must be built and/or installed, and operational. The location and operation of these regional BMPs must be in compliance with the Final Project-Specific WQMP for the regional BMP(s). The location and operation of the regional BMP(s) must be demonstrated to the satisfaction of the Manager, Grading and Building Plan Check.	Manager, Permit Services (Building Plan Check)			
COA# 6		PA2.3 Builer "B" Map COAs	Cond. #6	Prior to the issuance of a building permit			МАР	Prior to the issuance of any building permits for residential construction, the developer RMV Community Development, LLC, shall prepare a map denoting the existing and proposed land uses, arterial highways, and public facilities within the surrounding area for the approval of the Manager, OC Planning. The map content, display, and distribution shall be in accordance with the Buyer Notification Program guidelines listed in Board of Supervisors Resolution 82-1368 and as amended.	Director, PDS, Director, OC Planning			

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f. P	rior to	Combu	ıstible C	onstruction								
609			Cond. 2.d.	Prior to initiation of combustible construction	A Map Fire Master Plan (cont.):		A Map Fire Master Plan (cont.):	d) Prior to initiation of combustible construction the following fire master plan improvements shall be verified by site inspection: Emergency access Water Supply	Director, PDS, Director, OC Planning	Site inspection		
q. I	During (Constr	uction			<u> </u>	,		•			
197	196 (EIR 589, MM 4.14-13)	EIR 589	MM 4.14- 13 (cont.)	During construction	Hazards and Hazardous Materials	Remedial measures	ESA Remedial Measures	If soil is encountered during site development that is suspected of being impacted by hazardous materials, work will be halted and site conditions will be evaluated by a qualified environmental professional. If requested by the qualified environmental professional, the results of the evaluation will be submitted to OCHCA and/or RWQCB, and the appropriate remedial measures will be implemented, as directed by OCHCA, RWQCB, or other applicable oversight agency, until all specified requirements of the oversight agencies are satisfied and a no-further-	Director, PDS- Director, OC Planning (Orange County Health Care Agency)	Stop work upon encountering condition; prepare evaluation and submit to OCHCA and/or RWQCB (as directed)		Each PA
h. I	Prior to	Issuar	nce of Ce	ertificates of	Occupancy							
529		EIR 589	SC 4.5-2 (cont.)		Drainage Improvements (cont.):		Drainage Improvements (cont.):	B. Prior to the recordation of a subdivision map (except maps for financing and conveyance purposes only) or prior to the issuance of any certificates of use and occupancy, whichever occurs first, said improvements shall be constructed in a manner meeting the approval of the Manager, Construction. (County Standard Condition D02a)	County of Orange Manager of Inspection, Manager, OC Inspection Division	construction of drainage improvement		Each PA
531		EIR 589	SC 4.5-3 (cont.)	Prior to the issuance of Certificates of Use and Occupancy	Drainage Improvements (cont.):		Drainage Improvements (cont.):	B. Prior to the issuance of any certificates of use and occupancy, said improvements shall be constructed in a manner meeting the approval of the Manager, Construction. (County Standard Condition D02b)	County of Orange Manager of Inspection, Manager, OC Inspection Division	Verification of installation of drainage improvement		Each PA

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539		EIR 589	SC 4.5-9	Prior to the issuance of a Certificate of Use and Occupancy	Compliance with the WQMP:		Compliance with the WQMP:	and occupancy, the applicant shall	County of Orange Manager of Building- Inspection, Manager, OC Inspection Division	Verification of compliance with Water Quality Management Plan		Each PA
539.1		EIR 589	SC 4.5-9 (cont.)	See above	Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Demonstrate that copies of the project's approved WQMP (with attached O&M Plan) are available for each of the incoming occupants; Agree to pay for a Special Investigation from the County of Orange for a date (12) twelve months after the issuance of a Certificate of Use and Occupancy for the project to verify compliance with the approved WQMP and O&M Plan; and (County Standard County Ground).	See above	See above		Each PA
539.2		EIR 589	SC 4.5-9 (cont.)	See above	Water Quality Management Plan (cont.):		Water Quality Management Plan (cont.):	Demonstrate that the applicant has agreed to and recorded one of the following: 1) the CC&R's (that must include the approved WQMP and O&M Plan) for the project Home Owner's Association; 2) a water quality implementation agreement that has the approved WQMP and O&M Plan attached; or 3) the final approved Water Quality Management Plan (WQMP) and Operations and Maintenance (O&M) Plan. County Standard Condition, WOO2	See above	See above		Each PA

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560		EIR 589	SC 4.8-4	Prior to the issuance of certificates of use and occupancy	Multi-Family Residential Development:		Multi-Family Residential Development:	Prior to the issuance of any certificates of use and occupancy, the applicant shall perform field testing in accordance with Title 24 Regulations to verify compliance with FSTC and FIIC standards if determined necessary by the Manager, Building Inspection Services. In the event such a test was previously performed, the applicant shall provide satisfactory evidence and a copy of the report to the Manager, Building Inspection Services, as a supplement to the previously required acoustical analysis report. (County Standard Condition N09)	Inspection- Services, Manager, OC Inspection	Verification of field testing in accordance with Title 24 Regulations to verify compliance with FSTC and FIIC standards or a copy of a previous test		Each PA
563		EIR 589		Prior to the issuance of certificates of use and occupancy	Transportation Corridor Notification:		Transportation Corridor Notification:	Inspection Services, that the Department of Real Estate has been notified that the project area is adjacent to a regional transportation corridor. The corridor is	County of Orange Manager of Building Inspection Services, Manager, OC Inspection Division	Submission of evidence that County of Orange Dept. of Real Estate has been notified the project area is adjacent to a regional transportation corridor		Each PA
565		EIR 589	(cont.)	Prior to the issuance of final certificates of use and occupancy and the release of financial security	Public Area Landscaping (cont.):		Public Area Landscaping (cont.):	improvements, said improvements shall be	County of Orange Director of- Planning & Development Services & Manager HBP, Director, OC Planning	Landscaping and irrigation plan certification from landscape architect		Each PA
566		EIR 589	SC 4.10-1 (cont.)	Prior to the issuance of final certificates of use and occupancy and the release of financial security	Public Area Landscaping (cont.):		Public Area Landscaping (cont.):	b. Installation Certification (cont): The applicant shall furnish said certification, including an irrigation management report for each landscape irrigation system, and any other required implementation report determined applicable, to the Manager, Construction, and the Manager, Building Inspection Services, prior to the issuance of any certificates of use and occupancy.	County of Orange Manager,— Construction and Manager, Building Inspection— Services,— Manager, OC Inspection Division	Approved irrigation management report		Each PA

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568		EIR 589	SC 4.10-2 (cont.)	Prior to the issuance of certificates of use and occupancy	Private Area Landscaping (cont.):		Private Area Landscaping (cont.):		Director of Planning & Development Services, Director, OC	Certification from landscape architect that landscaping and irrigation system in accordance with the approved plan		Each PA
569		EIR 589	(cont.)	Prior to the issuance of certificates of use and occupancy	Private Area Landscaping (cont.):		Private Area Landscaping (cont.):	Condition LA02h)	Manager, Building- Inspection- Services, Manager, OC Inspection Division	irrigation management report for each landscape irrigation system		Each PA
618		Fire Prot. Prog.		Prior to the issuance of any certificate of use and occupancy adjoining fuel modification areas	Occupancy Requirements:		Occupancy Requirements:		Director, PDS, Director, OC Planning	Provide the Manager, Building & Safety, with a clearance from OCFA indicating installation and thinning		

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i. Pi	rior to F		SC 4.11-1 (cont.)	ding Bond Prior to the release of the grading bond	Archaeology Grading Observation and Salvage (cont.):		Archaeology Grading Observation and Salvage (cont.):	an analysis of any artifacts found and the present repository of the artifacts.	Manager, Harbors, Beaches & Parks HBP/Coastal and- Historical Facilities OC Public Works/OC Planning*	Approval of the archaeologist's follow-up report		Each PA
573		EIR 589	SC 4.11-1 (cont.)	Prior to the release of the grading bond	Archaeology Grading Observation and Salvage (cont.):		Archaeology Grading Observation and Salvage (cont.):	These actions, as well as final mitigation and disposition of the resources shall be subject to the approval of the Manager, HBP/Coastal and Historical Facilities. Applicant shall pay curatorial fees if an applicable fee program has been adopted by the Board of Supervisor, and such fee program is in effect at the time of presentation of the materials to the County of Orange or its designee, all in a manner meeting the approval of the Manager, HBP/Coastal and Historical Facilities.	County of Orange- Manager,- Harbors, Beaches & Parks- HBP/Coastal and- Historical- Facilities— OC Public Works/OC Planning*	Verification of payment of curatorial fee if an applicable fee program has been adopted by the Board of Supervisor at the time of presentation		Each PA
575		EIR 589	SC 4.11-2 (cont.)	Prior to the release of the grading bond	Paleontology Resource Surveillance (cont.):		Paleontology Resource Surveillance (cont.):	Prior to the release of any grading bond, the contractor shall submit the paleontologist's follow up report for approval by the County Manager, HBP/Coastal and Historical Facilities. The report shall include the period of inspection, a catalogue and analysis of the fossils found, and the present repository of the fossils. The contractor shall prepare excavated material to the point of identification. The contractor shall offer excavated finds for curatorial purposes to the County of Orange, or its designee, on a first-refusal basis. (County Standard Condition A07)	Manager, Harbors, Beaches & Parke HBP/Coastal and Historical Facilities OC Public Works/OC Planning*	Approval of the paleontologist's follow-up report		Each PA
576		EIR 589	(cont.)	Prior to the release of the grading bond	Paleontology Resource Surveillance (cont.):		Paleontology Resource Surveillance (cont.):	These actions, as well as final mitigation and disposition of the resources, shall be subject to approval by the HBP/Coastal and Historical Facilities. The contractor shall pay curatorial fees if an applicable fee program has been adopted by the Board of Supervisors, and such fee program is in effect at the time of presentation of the materials to the County of Orange or its designee, all in a manner meeting the approval of the County Manager, HBP/Coastal and Historical Facilities. (County Standard Condition A07)	County of Orange Manager, Harbors, Beaches & Parks HBP/Coastal and Historical Facilities OC Public Works/OC Planning*	Verification of payment of curatorial fee if an applicable fee program has been adopted by the Board of Supervisor at the time of presentation		Each PA

ATTACHMENT 1



August 16, 2022 Updated November 2, 2022

Bea Bea Jiménez Division Manager Land Development OC Public Works 601 North Ross Street Santa Ana, CA 92701

SUBJECT:

Application for "B" Vesting Tentative Tract Map 19185 within Rancho Mission Viejo (Ranch Plan) Planning Area 3, Subarea 3.2b for the Tri-Pointe Homes MR-28 project

Dear Ms. Jiménez,

PROPOSAL:

Rancho Mission Viejo requests Subdivision Committee approval of Vesting Tentative Tract Map 19185 within Rancho Mission Viejo (Ranch Plan) Planning Area 3, Subarea 3.2 for the Tri-Pointe Homes MR-28 project to allow 82 Planned Concept Detached Dwellings on 82 numbered residential lots and 35 lettered lots for landscaped open space, private motor court purposes. Site Development Permit PA22-0102 is being processed concurrently.

ZONING:

Ranch Plan Planned Community (PC) – Subarea Plan 3.2b Planned Concept Detached Dwellings (PC Text Section III.A.2)

LOCATION:

The Tri-Pointe Homes MR-28 project site is located within the Ranch Plan Planned Community - Planning Area 3 (PA3), Subarea 3.2b and Tract Map 19163, Lots 28-37 in unincorporated Orange County, California.

LANDOWNER/SUBDIVIDER:

The specific land ownership entity for the proposed project site is RMV PA3 Development LLC (referred to as Rancho Mission Viejo, or "RMV"). The site will eventually be owned by, and homes built by Tri-Pointe Homes, a neighborhood builder company.

BACKGROUND AND EXISTING CONDITIONS:

In November 2004, the County of Orange approved the Ranch Plan Planned Community, which encompasses approximately 22,815 acres located east of I-5, north and south of Ortega Highway, within the Fifth Supervisorial District. As approved, the Ranch Plan Planned Community encompasses 75 percent permanent open space, with development of 14,000 dwelling units and 5,200,000 square feet (SF) of non-residential uses allowed within the

remaining 25 percent. It is regulated by the Ranch Plan PC Program Text which addresses the unique characteristics of the property and a development plan for the transition to suburban/urban uses occurring over a 25- to 30-year period.

The Master Area Plan and Subarea Plans for Planning Area 3 were approved on September 11, 2019. including Subarea Plan 3.2 (PA180030). Subarea Plan 3.2 has also been updated recently per PA22-0067. VTTM 19163 for Subarea Plan 3.2b was approved by the Subdivision Committee on February 16, 2022. Rough Grading Permit GRD21-0159 for Subarea 3.2b was approved in early May 2022.

PROPOSED PROJECT:

The applicant, RMV (along with and on behalf of the eventual owner Tri-Pointe Homes), requests approval of Vesting Tentative Tract Map 19185 to allow 82 Planned Concept Detached Dwellings on 82 numbered residential lots and 32 lettered lots for landscaped open space, alley and private motor court purposes, all within the 6.91-acre project site. The project will also include street and infrastructure improvements, landscaping, and minor precise grading.

The 82 numbered lots range in size from 1,562 square feet up to 2,998 square feet. The site has a net residential acreage of 5.08 acres (excluding streets, motorcourts, alleys and HOA slopes) for a net residential density of 16.14 dwelling units per acre.

The project proposes a site design with motor court layout with dwellings having garages accessible via private motor courts that take access off a private roadway connected to proposed public collector Williams Way.

SURROUNDING LAND USE:

Land uses immediately surrounding the project site include the following:

Westerly: Subarea 3.2a – Future Residential and Recreational
 Southerly: Subarea 3.1 – Future Residential and Recreational
 Easterly: Subarea 3.2b – Future Residential (Tr 19186 Lennar)
 Northerly: Subarea 3.3 – Future Residential (Tr 19191 Shea)

REFERRAL FOR COMMENT AND PUBLIC NOTICE:

The applicant understands that the tentative map application submittal will be distributed for review and comment to County staff and consultants, including Land Development, OC Infrastructure Programs, Inspection Services, Building & Safety, OC Survey, and Orange County Fire Authority. We also understand that the VTTM must be approved by the OC Subdivision Committee at a Public Meeting with a public notice mailed to all property owners of record within 300 feet of the subject, and posted at the site, at the Orange County Hall of Administration, and at 601 N. Ross Street, as required by established public meeting posting procedures.

CONSISTENCY ANALYSIS:

VTTM 19185 Tri-Pointe MR-28 is consistent with the Ranch Plan PC Program Text Use Regulations & Development Standards (PC Program Text, Section III), as described below:

a. General Plan – The OC General Plan Land Use Element designates Subarea 3.2b of Ranch Plan as "1B, Suburban Residential (0.5 to 18 du/ac)", per GPA 01-01. The proposed VTTM is consistent with the 1B "Suburban Residential designation.

- b. Zoning The proposed VTTM is consistent with the Ranch Plan Planned Community zoning, including all applicable requirements of the PC Program Text Use Regulations & Development Standards (PC Section III).
- c. State Subdivision Map Act and County of Orange Subdivision Code and Manual In Compliance.
- d. Area Plans The proposed VTTM is consistent with land uses and other details of PA3&4 Master Area Plan and Subarea Plan 3.2 (PA180030 and PA22-0067).
- e. CEQA The proposed VTTM is consistent with Final EIR 589, previously certified on November 8, 2004; Addendum 1.0 (PA060023) approved July 26, 2006; Addendum 1.1 (PA110003-06) approved February 24, 2011; the Planning Area 2 Addendum (PA130001-06) approved March 27, 2013; and Addendum 3.1 (PA140072-81) approved February 25, 2015.
- f. Alternative Development Standards All Alternative Development Standards incorporated into this project have been previously approved by the appropriate decision maker per the Ranch Plan Planned Community Program Text, General Regulation 25.
- g. Regulation Compliance Matrix Clearance of all applicable conditions of approval have been confirmed per the Ranch Plan Regulation Compliance Matrix.

Estimated Earthwork

The proposed estimated grading quantities for this map are substantially consistent with or less than the earthwork quantities described under previous approvals (i.e. Master Area Plan (PA3&4), Subarea Plan 3.2, VTTM 19163, and approved Subarea 3.2b Rough Grading Permit GRD21-0159. The proposed grading on this map has been addressed per CEQA document FEIR 589, together with Addendum 3.1 (PA140072-81) approved February 25, 2015.

Drainage:

The subject property is in the Ranch Plan Planned Community Runoff Management Plan Area. No Master Plan of Drainage (MPD) facilities have been identified or approved within the site and no MPD fees are required.

Recreation and Open Space:

The proposed map is not required to provide any improvements or dedications associated with the County Master Plan of Regional Recreation Facilities; Master Plan of Regional Riding and Hiking Trails; Resources Element (Open Space Component); or OCTA Strategic Plan for Bikeways.

- Master Plan of Regional Recreation Facilities There are no regional park dedication requirements of the subject map.
- Master Plan of Regional Riding and Hiking Trails There are no riding and hiking trail requirements of the subject map.
- Master Plan of Local Parks (Local Park Code) The proposed map is required to provide park land in accordance with the Master Plan of Local Parks (Local Park Code). The Local Park Code requirement for the subject map VTTM 19185 is 0.492 net usable acres of park land based upon a proposal to build 82 dwelling units at a gross residential density of 11.87 du/ac (82 du x .006 ac/du). Said requirement can be satisfied by an allocation of parkland credit from Park Modification PM07-01, the Local Park Implementation Plan (LPIP) for the Ranch Plan P.C. originally approved March 14, 2007, 1st Amendment approved in June 2012, 2nd Amendment approved on July 16, 2014, and 3rd Amendment approved November 7, 2019. Per the Ranch Plan LPIP, the total parkland acreage requirement for the entire Ranch Plan Planned Community is 94.0 acres, based on 14,000 approved dwelling units and the anticipated proportion of single-family and multi-family units. The Ranch Plan LPIP (PM07-01) indicates that far more

acres of total community-wide parkland will be implemented in Planning Area 3&4 than would be required per County standards, based on the 7,500 dwelling units entitled by the PA3&4 Master Area Plan PA180030, per the parkland generation factor for each unit (greater than 6.5 du/ac requires 0.006 acres and less than 6.5 du/ac requires 0.008 acres).

- Resources Element Open Space Component There are no open space dedication requirements of the subject map.
- OCTA Strategic Plan for Bikeways There are no County-wide bikeways identified within the area of this map.

Public Services & Utilities

- Schools This property is within the boundaries of the Capistrano Unified School District.
 The developer is subject to the provisions of Assembly Bill AB 2926, or other mitigating
 measures designed to provide for school facilities and/or funding, such as community
 facilities districts. No school facilities are proposed within Subarea 3.2b.
- Facilities Fees Programs This project area is included within the Ranch Plan Planned Community Development Facility Agreement area which phases development commensurate with public services and facilities.
- Water/Sewer This project is within the boundaries of the Santa Margarita Water District. The District stated in their "will-serve" letter dated ##/##/2022, that the District will be capable of providing water and sewage disposal service to this development.
- Water Quality Control This project will be required to operate in accordance with requirements prescribed by the California Regional Water Quality Control Board, San Diego Region.
- Fire Protection and Safety Existing and proposed fire protection services will be
 providing an adequate level of fire protection services to this development, per the
 TT19185 Fire Master Plan approved by OCFA ##/##/2022. Additionally, this property is
 within the area covered by the approved Ranch Plan Fire Protection Program, which
 includes all applicable conditions of approval and regulations.
- County Service Area (CSA) This property is within the boundaries of County Service Area No. 26.

Traffic/Circulation

- Scenic Highway Corridors There are no Scenic Highways applicable to this map
- Access/Highways/Streets/Roads Access to the site is Williams Way. Internal tract access will be provided by internal private alleys and motor courts.
- Major Thoroughfare and Bridge Fee Program This project lies within the area of benefit of the Foothill/Eastern Transportation Corridor. The developer is required to pay Foothill/Eastern Major Thoroughfare and Bridge fees in accordance with the adopted program.
- Off-Site Fee Program The project lies within the area of benefit of the South County Roadway Improvement Road Fee Program (SCRIP). The developer is required to pay SCRIP fees in accordance with the adopted program.

Multiple Final Map Phasing

As indicated by Note 19 on this TT19185, the option of multiple final maps phasing has been requested as part of the approval of this Vesting Tentative Tract Map.

DEVIATIONS FROM STANDARDS OF DESIGN:

The developer may request deviations from County standard design criteria in accordance with Subdivision Code section 7-9-291. In the absence of any specifically approved deviation request, the County-approved standard design criteria will prevail. No deviations are requested with this map.

ALTERNATIVE DEVELOPMENT STANDARDS:

As indicated by Note 15 on this 19185, as allowed by General Regulation #25 of the Ranch Plan Planned Community Program Text, proposed Alternative Development Standards are intended to be incorporated into the development.

Upon review of this application our hope is that staff supports OC Subdivision Committee approval of the "B" tentative tract map. Please contact me with any questions, or if you or your staff need any further information.

Sincerely,

Jay Bullock

Vice President, Planning and Entitlement

Rancho Mission Viejo

ATTACHMENT 2

BOARD OF DIRECTORS

BETTY H. OLSON, PH.D FRANK URY

CHARLES T. GIBSON SAUNDRA F. JACOBS
JUSTIN McCUSKER

DANIEL R. FERONS



Santa Margarita Water District

November 28, 2022

County of Orange OC Public Works OC Development Services 601 N. Ross Street Santa Ana, California 92703

Subject: Preliminary Water and Sewer Letter for TRI Pointe Homes, VTTM 19185, Rancho

Mission Viejo, in Improvement District No. 5

Greetings:

This letter is in response to a request by TRI Pointe Homes, LLC (Developer) for a preliminary water and sewer letter for the subject tract.

The Santa Margarita Water District (District) supplies all of its current customers with domestic water purchased from the Metropolitan Water District of Southern California (Metropolitan) through the Municipal Water District of Orange County (MWDOC), which acts as a wholesaler to its member agencies. It is anticipated the subject tract would also be supplied with available domestic water purchased from Metropolitan through MWDOC. Supplemental water for this development, if required, will be provided per the approved The Ranch Plan Planning Area 3 and 4 Water Supply Verification, dated October 2017. Subject to the Developer's successful completion of the in-tract water and recycled water and the District's construction of the off-site water and recycled water facilities, the District can and will provide domestic and recycled water service to each and every building parcel in the subject tract without exception.

Furthermore, and subject to the Developer's successful completion of the in-tract sewer facilities and the District's construction of off-site sewer facilities, the District can and will provide sewer service to each and every building lot within the subject tract without exception.

At this time, the Developer has not provided surety to guarantee the construction of the in-tract water, recycled water and sewer facilities. A final will-serve will be issued upon your request when (1) the Developer has guaranteed the construction of the in-tract facilities and (2) construction of the District's water and sewer facilities is assured.

Should you have any questions or desire additional information, please call Karla Houlihan at (949) 459-6581.

Sincerely,

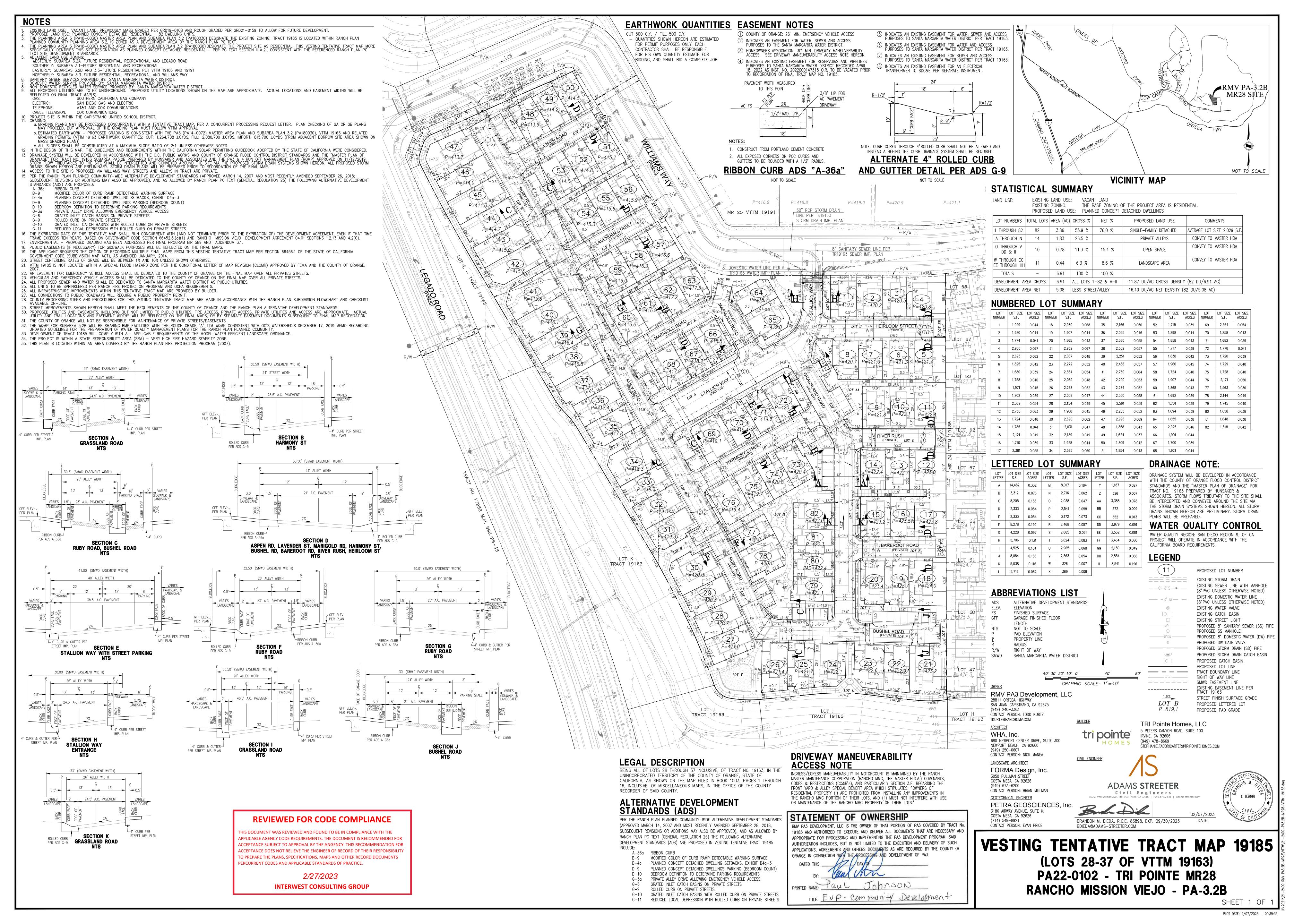
SANTA MARGARITA WATER DISTRICT

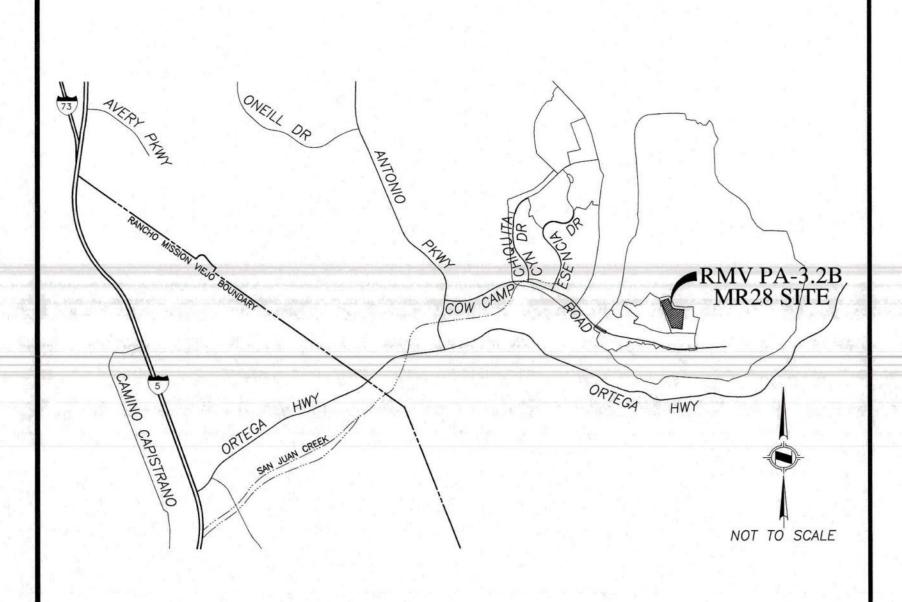
Patricia A Butler Chief Engineer

Patricia Butler

S:\ENGINEERING\PRELIMINARY WILL SERVE\2022\Will Serve VTTM 19185.doc

ATTACHMENT 3





ORANGE COUNTY FIRE AUTHORITY



FIRE MASTER PLAN

ORANGE COUNTY FIRE AUTHORITY Reviewed by Planning & Developmen Guzman Emp #: 4372 Date: 11 / 7 /202

OCFA STAMP

VICINITY MAP

PROJECT INFORMATION REQUIREMENTS PROJECT LOCATION: RANCHO MISSION VIEJO - RIENDA - PLANNING AREA 3.2B - MR28 PARCEL MAP NUMBER: TRACT NUMBER: VTTM NO. 19185 LOT NUMBER:

 EMERGENCY ACCESS EASEMENTS: SHOWN ON VTTM 19185 AS EASEMENT "1", WHICH STATES, "COUNTY OF ORANGE: 26' MIN. EMERGENCY VEHICLE ACCESS"

PROJECT IS FOR THE OCFA APPROVAL OF FIRE MASTER PLAN FOR MR28 A PORTION OF RANCHO MISSION VIEJO, RIENDA, PLANNING AREA 3.2B.

NUMBER OF UNITS OR HOMES IN DEVELOPMENT

● FIRE HAZARD SEVERITY ZONE ● STATE RESPONSE AREA
O LOCAL RESPONSE AREA

STATE LICENSED FACILITY O AM&M O PENDING O COMPLETE SR:

O METHANE MITIGATION

NUMBER OF STORIES 3

BUILDING HEIGHT 35'-0"

OCCUPANCY TYPE (CHECK ALL THAT APPLY)

* INDICATES SFM REGULATED OCCUPANCY. OCFA PLAN SUBMITTAL REQUIRED # GROUP S MOTOR VEHICLE REPAIR AND AIRCRAFT REPAIR REQUIRE OCFA PLAN

O GROUP A1* O GROUP A2* O GROUP A3* O GROUP A4* O GROUP A5*

O GROUP B O GROUP E* O GROUP F1 O GROUP F2 O GROUP H1* O GROUP H2* O GROUP H3* O GROUP H4* O GROUP H5* O GROUP I1* O GROUP 12* O GROUP 13* O GROUP 14* O GROUP M O GROUP R1* O GROUP R2* O GROUP R2.1 O GROUP R2.2 O GROUP R3.1

O GROUP R4* O GROUP S1# O GROUP S2# O GROUP U

O TYPE IIA O TYPE IIB

O TYPE IIIA O TYPE IIIE

O TYPE IV O TYPE VA TYPE VB

MIXED USE AND OCCUPANCY (PER CBC 508 & 509)

O ACCESSORY OCCUPANCIES (CBC 508.2)

(ACCESSORY OCCUPANCY < 10% OF STORY) O INCIDENTAL USES (CBC 509)

O NONSEPARATED OCCUPANCIES (CBC 508.3)

O SEPARATED OCCUPANCIES (CBC 508.4)

SPECIAL DETAILED REQUIREMENTS O HIGH RISE (CBC 403)

O ATRIUM (CBC 404)

O OPEN PARKING GARAGE (CBC 406.5)

O GROUP 12 (CBC 407) SMOKE COMPARTMENTS REFUGE AREAS O HAZARDOUS MATERIALS (CBC 414, CFC CHAPTER 50)

NEW
 MANDATORY
 VOLUNTARY

O TENANT IMPROVEMENT

O NFPA 13

NFPA 13D O NFPA 13R

O FIRE PUMP

O STANDPIPES

NFW
 MANDATORY
 O VOLUNTARY

O TENANT IMPROVEMENT O VOICE EVACUATION

FIRE FLOW REQUIREMENT PER OCFA GUIDELINE B-09 ATTACHMENT 10 FLOW (IN GPM @ 20 PSI): 1,000 GPM DURATION: 1 HOUR LARGEST STRUCTURE AREA: 2,715 SF

PROVIDE COPY OF OCEA WATER AVAILABILITY FORM COMPLETED BY WATER DISTRICT ON FIRE MASTER PLAN SMWD WILL PROVIDE ONCE THEY RECEIVE THE APPROVED FIRE MASTER PLAN.

PRESSURE:

• THREE ON-SITE FIRE HYDRANTS & TWO OFF-SITE FIRE HYDRANTS TOTAL NUMBER: FIVE (5)

A FIRE FLOW MODELING CALCULATION AND FIRE FLOW TEST SHALL BE COMPLETED AND OBTAINED FROM THE SANTA MARGARITA WATER DISTRICT PRIOR TO LUMBER DROP INSPECTION. THE FIRE FLOW TEST SHALL INDICATE THE FLOW AT 20 PSI, AND SHALL BE PROVIDED TO OCFA PRIOR TO SCHEDULING THE LUMBER DROP INSPECTION.

OCFA STANDARD FIRE MASTER PLAN NOTES

AFTER CONSTRUCTION, AREAS WHERE PARKING IS NOT PERMITTED SHALL BE CLEARLY IDENTIFIED AT ALL TIMES.

7. TEMPORARY FUEL TANKS OF 60 OR MORE GALLONS SHALL BE REVIEWED, INSPECTED, AND PERMITTED BY THE OCFA PRIOR 8. THE PROJECT ADDRESS SHALL BE CLEARLY POSTED AND VISIBLE FROM THE PUBLIC ROAD DURING CONSTRUCTION.

10. BUILDINGS OF FOUR OR MORE STORIES SHALL BE PROVIDED WITH STAIRS AND A STANDPIPE BEFORE REACHING 40 FEET IN

9. ALL GATES IN CONSTRUCTION FENCING SHALL BE EQUIPPED WITH EITHER A KNOX OR BREAKAWAY PADLOCK.

11. FIRE LANE WIDTHS SHALL BE MEASURED FROM TOP FACE OF THE CURB TO TOP FACE OF THE CURB FOR FIRE LANES WITH STANDARD CURBS AND GUTTERS AND FROM FLOW-LINE TO FLOW-LINE FOR FIRE LANES WITH MODIFIED CURB DESIGNS (E.G., ROLLED, RAMPED, ETC.). THE DEVELOPER IS RESPONSIBLE TO VERIFY THAT ALL APPROVED PUBLIC WORKS OR GRADING DEPARTMENT STREET IMPROVEMENT PLANS OR PRECISE GRADING PLANS CONFORM TO THE MINIMUM STREET WIDTH MEASUREMENTS PER THE APPROVED OCFA FIRE MASTER PLAN AND STANDARDS IDENTIFIED IN OCFA GUIDELINE

12. PERMANENT, TEMPORARY, AND PHASED EMERGENCY ACCESS ROADS SHALL BE DESIGNED AND MAINTAINED TO SUPPORT AN IMPOSED LOAD OF 94,000 LBS. AND SURFACED TO PROVIDE ALL-WEATHER DRIVING CAPABILITIES. 13. FIRE LANE SIGNS AND RED CURBS SHALL MEET THE SPECIFICATIONS SHOWN IN OCFA GUIDELINE B-09 AND SHALL BE INSTALLED AS DESCRIBED THEREIN. ADDITIONAL FIRE LANE MARKINGS MAY BE REQUIRED AT THE TIME OF INSPECTION

14. ALL FIRE HYDRANTS SHALL HAVE A "BLUE REFLECTIVE PAVEMENT MARKER" INDICATING THEIR LOCATION PER THE OCFA STANDARD. ON PRIVATE PROPERTY MARKERS ARE TO BE MAINTAINED IN GOOD CONDITION BY THE PROPERTY OWNER.

15. ADDRESS NUMBERS SHALL BE LOCATED AND BE OF A COLOR AND SIZE SO AS TO BE PLAINLY VISIBLE AND LEGIBLE FROM THE ROADWAY FROM WHICH THE BUILDING IS ADDRESSED IN ACCORDANCE WITH OCFA GUIDELINE B-09. WAYFINDING SIGNS, WHEN REQUIRED BY THE LOCAL AHJ, SHALL COMPLY WITH THE STANDARDS OF THAT AGENCY. WHEN WAYFINDING SIGNS ARE ALSO REQUIRED BY THE OCFA, THEY MAY BE DESIGNED TO LOCAL AHJ REQUIREMENTS PROVIDED THAT SUCH STANDARDS FACILITATE LOCATION OF STRUCTURES, SUITES, AND DWELLING UNITS BY EMERGENCY PERSONNEL 16. ACCESS GATES SHALL BE APPROVED PRIOR TO INSTALLATION AND SHALL BE IN COMPLIANCE WITH CHAPTER 5 OF THE

CFC AND OCFA GUIDELINES. 17. APPROVED ACCESS WALKWAYS SHALL BE PROVIDED TO ALL REQUIRED OPENINGS AND ALL RESCUE WINDOWS 18. VEGETATION SHALL BE SELECTED AND MAINTAINED IN SUCH A MANNER AS TO ALLOW IMMEDIATE ACCESS TO ALL HYDRANTS, VALVES, FIRE DEPARTMENT CONNECTIONS, PULL STATIONS, EXTINGUISHERS, SPRINKLER RISERS, ALARM

CONTROL PANELS, RESCUE WINDOWS, AND OTHER DEVICES OR AREAS USED FOR FIREFIGHTING PURPOSES. VEGETATION OR BUILDING FEATURES SHALL NOT OBSTRUCT ADDRESS NUMBERS OR INHIBIT THE FUNCTIONING OF ALARM BELLS, HORNS, OR

19. DUMPSTERS AND TRASH CONTAINERS LARGER THAN 1.5 CUBIC YARDS SHALL NOT BE STORED IN BUILDINGS OR PLACED WITHIN 5 FEET OF COMBUSTIBLE WALLS, OPENINGS OR COMBUSTIBLE ROOF EAVE LINES UNLESS PROTECTED BY AN

20. ANY FUTURE MODIFICATION TO THE APPROVED FIRE MASTER PLAN OR APPROVED SITE PLAN, INCLUDING BUT NOT LIMITED TO ROAD WIDTH, GRADE, SPEED HUMPS, TURNING RADII, GATES OR OTHER OBSTRUCTIONS, SHALL REQUIRE REVIEW,

INSPECTION, AND APPROVAL BY THE OCFA. 21. APPROVAL OF THIS PLAN SHALL NOT BE CONSTRUED AS APPROVAL OF ANY INFORMATION OR PROJECT CONDITIONS OTHER THAN THOSE ITEMS AND REQUIREMENTS IDENTIFIED IN OCFA GUIDELINE B-09 AND RELATED PORTIONS OF THE 2016 CFC AND CBC. THIS PROJECT MAY BE SUBJECT TO ADDITIONAL REQUIREMENTS NOT STATED HEREIN UPON EXAMINATION OF ACTUAL SITE AND PROJECT CONDITIONS OR DISCLOSURE OF ADDITIONAL INFORMATION.

PROJECT-SPECIFIC REQUIREMENTS

SIZE ALLOWED -- SEE OCFA INFO BULLETIN 02-13.

22. AN UNDERGROUND PIPING PLAN IS REQUIRED FOR THE INSTALLATION OF AN AUTOMATIC FIRE SPRINKLER SYSTEM OR FOR A PRIVATE FIRE HYDRANT SYSTEM. A SEPARATE PLAN SUBMITTAL IS REQUIRED. 23. AN ARCHITECTURAL PLAN IS REQUIRED TO BE SUBMITTED TO THE OCFA FOR REVIEW AND APPROVAL FOR PROJECTS CONTAINING A, C, E, F, H, I, L, AND R-4 OCCUPANCIES. A PLAN MAY ALSO BE REQUIRED FOR R-1 AND R-2

OCCUPANCIES OVER TWO STORIES OR THOSE UTILIZING SPRINKLERS OR FIRE WALLS TO INCREASE THE MAXIMUM BUILDING

—1-3/8" DARK LETTERING AREAS MARKED AS BACKGROUND ---- 2-3/4" LIGHT CONSTRASTING ETTERING ON DARI BACKGROUND **VEHICLES WILL BE** REFLECTIVE BACKGROUND OWNER'S EXPENSE CVC 22658A CVC 22500.1 → 1" DARK LETTERING ON ORANGE COUNTY SHERIFF WHITE VINYL REFLECTIVE (949) 770-6011 BACKGROUND

SIGN COLORS:

DARK COPY: SHERWIN WILLIAMS SW7020 BLACK FOX

FACE PANEL FIELD, LOGO MARK & "FIRE LANE" COPY: SHERWIN WILLIAMS SW 6126 NAVAJO WHITE

FACE PANEL TRIM: SHERWIN WILLIAMS SW 2802 ROOKWOOD RED

POST & BASE PANEL: • SHERWIN WILLIAMS SW 7033 GRAINSTORM BRONZE

> FIRE LANE ENTRANCE SIGN PER RPFPP ATTACHMENT 3A

THE FUEL MODIFICATION ZONE LANDSCAPING, NEW STRUCTURES, OR ADDITION/ALTERATION TO EXISTING STRUCTURES 31. PROJECTS LOCATED IN STATE RESPONSIBILITY AREAS AND IN LOCAL RESPONSIBILITY AREA VHFHSZ SHALL ALSO COMPLY ARCHITECT OR ENGINEER OF RECORD PRIOR TO SUBMITTING FOR REVIEW WITH OCFA WITH ALL APPLICABLE REQUIREMENTS FROM TITLE 14, DIV. 1.5, CH. 7, SUBCH. 2 "SRA FIRE SAFE REGULATIONS" AND PORTIONS OF THE PROJECT THAT ARE DEFERRED SHALL BE SUBJECT TO THE CODES.

GUIDELINE B-09A. 32. STRUCTURES MEETING THE CRITERIA IN CFC 510.1 SHALL BE PROVIDED WITH AN EMERGENCY RESPONDER RADIO SYSTEM. REFER TO CFC 510.2 THROUGH 510.6.3 AND DAS/BDA GUIDELINES PUBLISHED BY OC SHERIFF'S COMMUNICATION AND TECHNOLOGY DIVISION FOR TECHNICAL AND SUBMITTAL INFORMATION.

O MANUAL

O ELECTRIC

READING "FIRE DEPT" OR WITH A "KNOX" DECAL.

1. A REMOTE OPENING DEVICE IS REQUIRED. THE REMOTE GATE OPENING DEVICE THAT WILL BE INSTALLED IS (CHECK ONE):

O CLICK2ENTER* (SINGLE-PULSE MODE WITH 1.5 SECOND TRANSMISSION WINDOW) O FIRE STROBE ACCESS PRODUCTS, INC.

O TOMAR 2. IN THE EVENT OF LOSS OF NORMAL POWER TO THE GATE OPERATING MECHANISM, IT SHALL BE AUTOMATICALLY TRANSFERRED TO A FAIL-SAFE MODE ALLOWING THE GATE TO BE PUSHED OPEN BY A SINGLE FIREFIGHTER WITHOUT ANY OTHER ACTIONS, KNOWLEDGE, OR MANIPULATION OF THE OPERATING MECHANISM BEING NECESSARY

A BATTERY MAY ONLY BE USED IN PLACE OF FAIL-SAFE MANUAL OPERATION WHEN THE GATE OPERATOR HAS A FAIL-OPEN MODE THAT WILL AUTOMATICALLY, IMMEDIATELY, AND COMPLETELY OPEN THE GATE AND KEEP IT OPEN UPON REACHING A LOW POWER THRESHOLD, REGARDLESS OF THE PRESENCE OF NORMAL POWER SHOULD THE GATE BE TOO LARGE OR HEAVY FOR A SINGLE FIREFIGHTER TO OPEN MANUALLY, A SECONDARY SOURCE OF RELIABLE POWER BY MEANS OF AN EMERGENCY GENERATOR OR A CAPACITOR WITH ENOUGH RESERVE TO AUTOMATICALLY, IMMEDIATELY, AND COMPLETELY OPEN THE GATE UPON LOSS OF PRIMARY POWER SHALL BE

KEY SWITCH EQUIPPED WITH A DUST COVER. UPON ACTIVATION OF THE KEY SWITCH, THE GATE SHALL OPEN AND REMAIN OPEN UNTIL RETURNED TO NORMAL OPERATION BY MEANS OF THE KEY SWITCH. WHERE A GATE CONSISTS OF TWO LEAVES. THE KEY SWITCH SHALL OPEN BOTH SIMULTANEOUSLY IF OPERATION OF A SINGLE LEAF ON THE INGRESS SIDE DOES NOT PROVIDE FOR THE WIDTH, TURNING RADII, OR SETBACKS NECESSARY FOR FIRE APPARATUS TO NAVIGATE THE

4. THE KEY SWITCH SHALL BE PLACED BETWEEN 42" AND 48" ABOVE THE ROADWAY SURFACE AT THE RIGHT SIDE OF THE ACCESS GATE WITHIN TWO FEET OF THE EDGE OF THE ROADWAY. IN IRVINE, THE SWITCH SHALL BE ON THE LEFT SIDE IN ACCORDANCE WITH IRVINE'S UNIFORM SECURITY ORDINANCE. 5. THE KEY SWITCH SHALL BE READILY VISIBLE AND UNOBSTRUCTED FROM THE FIRE LANE LEADING TO THE GATE.

6. THE KEY SWITCH SHALL BE LABELED WITH A PERMANENT RED SIGN WITH NOT LESS THAN 1/2" CONTRASTING LETTERS

O UNDERGROUND SYSTEM SERVING SPRINKLERS, STANDPIPES, AND/OR PRIVATE HYDRANTS SPRINKLER SYSTEM

APPLICABLE CODES

2019 CALIFORNIA FIRE CODE

O 2019 CALIFORNIA BUILDING CODE

2019 CALIFORNIA RESIDENTIAL CODE

O 2019 CALIFORNIA MECHANICAL CODE

O 2019 CALIFORNIA ELECTRICAL CODE

O 2019 CALIFORNIA PLUMBING CODE

DEFERRED PLAN IS SUBMITTED TO OCFA.

O HIGH PILED COMBUSTIBLE STORAGE

O BATTERY/ENERGY STORAGE SYSTEM

O CHEMICAL USE AND/OR STORAGE

O ARCHITECTURAL PLAN

O APPLICABLE NFPA STANDARDS

OCFA GUIDELINES

O 2019 CALIFORNIA GREEN BUILDING STANDARDS CODE

CONDITIONS OF APPROVAL CITY: COUNTY OF ORANGE

O FUEL TANK (FOR GENERATOR, IF OVER 60 GALLONS)

O 2019 CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS

LOCALLY ADOPTED ORDINANCES CITY: RANCH PLAN FIRE PROTECTION PROGRAM

SCOPE OF SUCH DEFERRAL. DEFERRALS MUST BE REVIEWED AND ACCEPTED BY THE

STANDARDS, AND OTHER APPLICABLE REQUIREMENTS IN FORCE ON THE DATE THAT THE

O STANDPIPE SYSTEM O FIRE PUMP

O HOOD AND DUCT EXTINGUISHING SYSTEM

O ALARM SYSTEM

 PLANNING APPLICATION SR: 299300 (VTTM# 19185) O METHANE MITIGATION SR: N/A

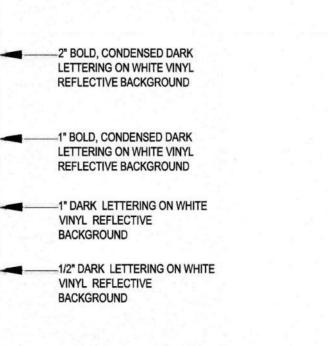
 CONCEPTUAL FUEL MODIFICATION PLAN SR: 295407 (TR# 19163) BACKBONE FIRE MASTER PLAN SR: 295408 (TR# 19163)

FIRE PROTECTION PLAN SR: 534758

O ORIGINAL PLAN SR: N/A

COPY OF ORIGINAL APPROVED PLAN REQUIRED TO BE SUBMITTED WITH ALL REVISED

REVISION SCOPE OF WORK



SIGN COLORS:

DARK COPY:

SHERWIN WILLIAMS SW7020 BLACK FOX

PARKING

BEYOND THIS POINT

EXCEPT IN

DESIGNATED STALLS

VIOLATING

VEHICLES WILL BE

CITED OR TOWED AT

OWNER'S EXPENSE

12"

FACE PANEL FIELD, LOGO MARK & "FIRE LANE" COPY: SHERWIN WILLIAMS SW 6126 NAVAJO WHITE

SHERWIN WILLIAMS SW 2802 ROOKWOOD RED

POST & BASE PANEL: SHERWIN WILLIAMS SW 7033 GRAINSTORM

FIRE LANE PARKING IN DESIGNATED AREAS SIGN PER RPFPP ATTACHMENT 3D

PROJECT DIRECTORY

BUSINESS NAME: ADAMS STREETER CIVIL ENGINEERS, INC. CONTACT NAME: BRANDON DIEDA, PE ADDRESS: 16755 VON KARMAN AVE., SUITE 150

STATE: CA ZIP: 92606 PHONE: 949-474-2330, EXT. 209 EMAIL: BDIEDA@ADAMS-STREETER.COM

PROPERTY OWNER/HOA BUSINESS NAME: RMV PA3 DEVELOPMENT, LLC CONTACT NAME: TODD KURTZ ADDRESS: 28811 ORTEGA HIGHWAY CITY: SAN JUAN CAPISTRANO STATE: CA ZIP: 92675

STAKEHOLDERS

PHONE: 949-240-3363

EMAIL: TKURTZ@RANCHOMV.COM

BUILDING DEPARTMENT: COUNTY OF ORANGE PLANNING DEPARTMENT: COUNTY OF ORANGE PUBLIC WORKS DEPARTMENT: COUNTY OF ORANGE WATER DISTRICT: SANTA MARGARITA WATER DISTRICT

MISSION MR28 FIRE RANCHO

 $\overline{\mathbf{x}}$

SERVICE REQUEST NUMBER 215392 SHEET

PLOT DATE: 10/27/2022 - 12:04:59

