



SUBDIVISION COMMITTEE REPORT

| DATE:                 | February 3, 2021   |
|-----------------------|--|
| то:                   | OC Subdivision Committee   |
| FROM:                 | OC Development Services / Land Development Division  |
| SUBJECT:              | "B" Vesting Tentative Tract Map 19031 within Planning Area 3, Subarea 3.1, Ranch<br>Plan Planned Community   |
| PROPOSAL:             | Applicant Rancho Mission Viejo requests approval of "B" Vesting Tentative Tract Map 19031 (VTTM 19031) to subdivide a 4.72-acre site within Subarea 3.1 of the Ranch Plan Planned Community into 11 legal lots for condominium purposes; 10 numbered lots for 67 multiple family dwellings and 1 lettered lot for landscaping. |
| ZONING:               | Ranch Plan Planned Community   |
| GENERAL<br>PLAN:      | 6 "Urban Activity Center"  |
| LOCATION:             | The project site is located in the southeastern portion of unincorporated Orange County, in Subarea 3.1, Lots 58 through 70 and 93 of "A" Tract Map 17931, of the Ranch Plan Planned Community, in the Fifth (5th) Supervisorial District.   |
| OWNER<br>/SUBDIVIDER: | RMV PA3 Development, LLC ('RMV')   |
| / SOBDIVIDER.         | It should be noted that the current landownership is RMV, but the transfer of ownership to Meritage Homes will begin upon final recordation.   |
| APPLICANT:            | Rancho Mission Viejo<br>Jay Bullock, Vice President, Planning and Entitlement  |
| STAFF<br>CONTACT:     | Robert Zegarra, Contract Planner, Land Development Division<br>Phone: (714) 667-8893 FAX: (714) 667-7560<br>Email: robert.zegarra@ocpw.ocgov.com   |

# **RECOMMENDED ACTION(S):**

Land Development recommends that the Subdivision Committee:

- 1. Receive and review staff report;
- 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 Vesting Tentative Tract Map (VTTM) 19031, 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 VTTM19031. 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, 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 VTTM19031.
  - 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 VTTM19031, subject to the attached Findings and Conditions of Approval.

NOTE: Per State Law, for any improvements required prior to the recordation of a final map, the developer may instead enter into an agreement with the County of Orange guaranteeing all required improvements. Said agreement shall be accompanied by financial security.

# **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

Subdivision Committee Report – February 3, 2021 VTTM19031 – RMV PA3.1 Page 3 of 8

the applicant's plan to develop Planning Area 3 in smaller phases. Final Tract Map 17931 for Subarea 3.1 was approved on December 8, 2020 by the County of Orange Board of Supervisors and was recorded on December 18, 2020. Currently, Subarea 3.1 is being graded under issued permit GRD19-0175 and supporting infrastructure (streets and storm Drains, etc.) is in various stages of construction.

# Proposed Project

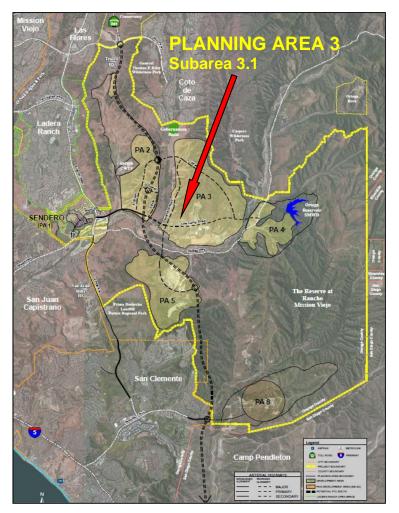
The applicant, Rancho Mission Viejo, requests approval of "B" Vesting Tentative Tract Map 19031 (VTTM 19031) to subdivide a 4.72-acre site within Subarea 3.1 of the Ranch Plan Planned Community into 11 legal lots for condominium purposes; 10 numbered lots for 67 multiple family dwellings and 1 lettered lot for landscaping. This VTTM is one of multiple "B" maps proposed in Planning Area 3, Subarea 3.1 of the Ranch Plan. Further discussion is provided in the Discussion/Analysis section.

# SURROUNDING LAND USE:

Land uses immediately surrounding the project site include the following:

- North: Saddle Way, Future Subarea 3.2 development
- South: Cow Camp Road
- East: Amanda Lane, Future Tract 19032 – Merrill Gardens Senior Living Facility
- West: Legado Road, Future Tract 19030 – Lennar single-family homes

Please refer to The Ranch Plan General Vicinity Map, Exhibit 1, and the PA 3.1 Builder Map, Exhibit 2.



**Exhibit 1 - General Vicinity Map** 

# Subdivision Committee Report – February 3, 2021 VTTM19031 – RMV PA3.1 Page 4 of 8

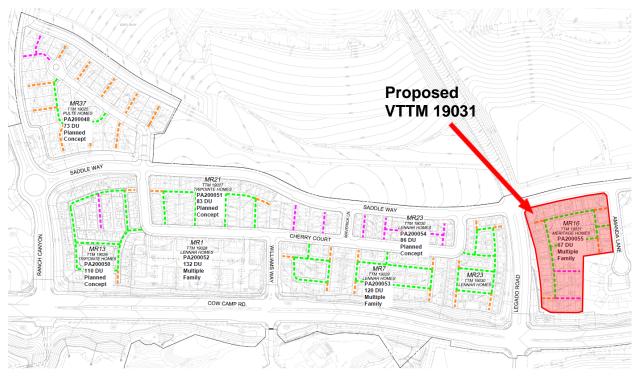


Exhibit 2 – PA 3.1 Builder Map

# **DISCUSSION/ANALYSIS:**

# **General Description**

The proposed "B" VTTM 19031 is a subdivision of a 4.72-acre site within Subarea 3.1 of the Ranch Plan Planned Community into 11 legal lots for condominium purposes; 10 numbered lots for 67 multiple family dwellings and 1 lettered lot for landscaping with access to the tract provided from Amanda Lane. The tract map has been designed to form 10 lots for the development of building pads, private driveways, and private motor courts. Lots 1 and 2 will be the site for the model sales complex serving this tract through development. Lot A is to be developed as a landscaped lot and will serve as a link to the public right of way on Legado Road. A reciprocal access agreement over all lots will be recorded with the final tract map to ensure pedestrian and vehicular access is permitted throughout the entire project.

# Consistency Analysis:

Proposed "B" VTTM 19031 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 3.1, and the PA3 Master Area and Subarea Plan Amendments (PA180030).
- 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 February 25, 2015.
- f. Alternative Development Standards: All previously approved Alternative Development Standards that are to be incorporated into the development of Subarea 3.1 are listed within the Note #17 on the cover page of proposed VTTM 19031.
- g. Regulation Compliance Matrix: Clearance of all applicable conditions of approval have been confirmed per the Ranch Plan Regulation Compliance Matrix.

# Estimated Earthwork

The 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 3.1, Tract 17931) and related grading permit GRD19-0175. 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 3.1). VTTM 19031 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 19028 is 0.58 net usable acres of park land based upon a proposal to build 72 dwelling units within VTTM 17591 at a gross residential density of 5.3 du/ac (72 du x .008 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 on November 20, 2019.

Per the Ranch Plan LPIP, the total parkland acreage requirement for the entire Ranch Plan Planned Community is 94 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 and 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). Final Map 17931 for Subarea 3.1 will include 6.6 acres of recreation facilities (Ranch Camp).

- 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 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 Preliminary Water Sewer Letter dated December 17, 2020 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, 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. This property is within the area covered by the <u>Ranch Plan Fire Protection Program</u>, 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 provided from Amanda Lane. Internal tract
  access will be provided by a system of private driveways, and private 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.

# Fire Master Plan

The applicant has provided a copy of the Orange County Fire Authority (OCFA) Fire Master Plan, Service Request number 286438, approved on December 4, 2020, with the added condition that Service Request

number 287367 must be approved prior to any further OCFA clearance. OCFA has reviewed the proposed project and has concurred with the proposal. OCFA and Land Development will continue to coordinate necessary plan check reviews during the permitting and construction process to ensure establishment of VTTM 19031 in compliance with associated fire safety and fire protection requirements.

# Multiple Final Map Phasing

As indicated on the Map under Note #13 of the title sheet VTTM 17931, the option of multiple final maps phasing 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 within the "Notes" portion of the cover page of VTTM 19031. The following approved Ranch PC Alternative Development Standards (approved September 26, 2018) are proposed as part of VTTM 19031:

- A-36a Modified 0" Curb on Private Streets
- B-2 Intersection Sight Line Standards
- B-9 Modified Color of Curb Ramp Detectable Warning Surface
- D-6 Multiple Family Dwellings Minimum Distance Between Buildings
- D-10 Bedroom Definition to Determine Parking
- G-3a Private Alley Drive
- G-4 4-Inch Vertical Curb & Gutter on Private Streets
- G-6 Grated Inlets Catch Basins on Private Streets
- G-7 Reduced Local Depression on Private Streets
- G-8 Reduced Local Depression 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

# **REFERRAL FOR COMMENT AND PUBLIC NOTICE:**

Copies of the tentative map application submittal package were distributed for review and comment to County staff and consultants, including Land Development, OC Infrastructure Programs, Inspection Services, Operations & Maintenance, Building & Safety, OC Survey, and the Orange County Fire Authority. 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 by any County divisions.

A Notice of Public Meeting was mailed to all property owners of record within 300 feet of the subject site on January 7, 2021. Additionally, notices were posted at the site, at the Orange County Hall of Administration, and at the County Administration South (CAS) Building, as required by established public meeting 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

Subdivision Committee Report – February 3, 2021 VTTM19031 – RMV PA3.1 Page 8 of 8

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 19031.

# **CONCLUSION:**

Upon review of the subject submittal, staff supports approval of the applicant's proposed Vesting Tentative Tract Map 19031 (VTTM 19031) pursuant to the Orange County Subdivision Code, Orange County Codified Ordinances (OCCO), Subarticle 5 (Processing Procedures for Tentative Maps).

Submitted by:

Bea Bea Jiménez, Division Manager, Land Development OC Development Services

# **CERTIFICATION:**

I hereby certify that the Tentative Tract Map 19031 was approved by the Orange County Subdivision Committee on February 3, 2021, per the findings in Appendix A and the conditions in Appendix B.

Amanda Carr, Deputy Director OC Development Services

# **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 601 N. Ross St., 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**



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# **Appendix A Findings** VTTM 19031

#### EIR AND ADDENDUM

#### VTTM 19031

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; and Addendum 3.1 (PA140072-81) approved February 25, 2015; The addendums are approved based on 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.

#### ENVIRONMENTAL MONITORING VTTM 19031

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), and Addendum 3.1 (PA140072-81).

GENERAL PLAN CONSISTENCY

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

**DESIGN & IMPROVEMENT** 

#### VTTM 19031

VTTM 19031

VTTM 19031

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

#### DEVELOPMENT TYPE

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

#### 6 DEVELOPMENT DENSITY

VTTM 19031 That the proposed site is physically suitable for the proposed density of development.

#### 7 ENVIRONMENTAL DAMAGE VTTM 19031

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.

VTTM 19031

VTTM 19031

PUBLIC HEALTH 8

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

#### PUBLIC EASEMENTS 9

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 19031

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

ZONING CONSISTENCY

VTTM 19031

VTTM 19031

VTTM 19031

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.

#### SEWER SYSTEM

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

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).

#### FEE PROGRAMS

VTTM 19031

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 19031

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 19031 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. Planned Community.

17 DEVELOPMENT AGREEMENT

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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.

VTTM 19031

VTTM 19031

# APPEAL OF EXACTIONS

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 19031

# 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) 538: EIR 589 St. Cond. 4.5-8 (WQ03) – 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 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 523: EIR 589 Standard Condition 4.4-2 (G02) - Revised TT Map (if necessary) 524: EIR 589 Stand. Cond. 4.4-3 (G04) - Off-site Letter of Consent (if necessary) 525: EIR 589 Standard Condition 4.4-4 (G09) - Consistency with Planning Approval 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 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 4.556 3: EIR 589 Standard Condition 4.7-1 – Engitive 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 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 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

**RANCH PLAN REGULATION COMPLIANCE MATRIX VTTM 19031** 

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

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#### WATER QUALITY MANAGEMENT PLAN VTTM 19031

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 19031

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 PROGRAM VTTM 19031

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 guality 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)

#### 5

# INDEMNIFICATION

#### VTTM 19031

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.

#### 6

# BUYER NOTIFICATION MAP

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

VTTM 19031

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#### **RECIPROCAL INGRESS/EGRESS EASEMENT**

VTTM 19031

Prior to recordation of the final tract map, the subdivider shall demonstrate that a 28-foot wide reciprocal ingress/egress easement for Emergency Vehicles and for the benefit of all lots in VTTM 19031 shall be recorded as shown on VTTM 19031, subject to the satisfaction of the Manager, Land Development.

#### OCFA FIRE MASTER PLAN SERVICE REQUEST

VTTM 19031 (custom)

OCFA Service Request number 287367 must be approved prior to approval of the final map and is a condition precedent to the granting of OCFA clearance for any other project related applications or permits. OCFA and Land Development will coordinate necessary plan check reviews during the permitting and construction process to ensure establishment of VTTM 19031 in compliance with associated fire safety and fire protection requirements.

# **APPENDIX C**

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

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| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject                              | Keywords | Title                                | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                           | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|--|--------------------------------------|----------|--------------------------------------|--|--|--|----------------------------|------------------|
| 527      |                           | EIR 589 |   | Prior to<br>recordation of a<br>Subdivision Map<br>or issuance of a<br>Grading Permit,<br>whichever<br>comes first | Drainage Study:                      |          | Drainage Study:                      | Prior to the recordation of a subdivision map<br>(except maps for financing and conveyance<br>purposes only) or prior to the issuance of<br>any grading permits, whichever comes first,<br>the following drainage studies shall be<br>submitted to and approved by the Manager,<br>Subdivision and Grading: (County<br>Standard Condition D01a)  | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning  | Submittal of<br>satisfactory of<br>drainage study  |                            | Each<br>PA       |
| 527.1    |                           | EIR 589 | SC 4.5-1<br>(cont.)   | See above  | Drainage Study<br>(cont.):           |          | Drainage Study<br>(cont.):           | A. A drainage study of the project including<br>diversions, off-site areas that drain onto<br>and/or through the project, and justification<br>of any diversions; and<br>B. When applicable, a drainage study<br>evidencing that proposed drainage patterns<br>will not overload existing storm drains; and<br>C. Detailed drainage studies indicating how<br>the project grading, in conjunction with the<br>drainage conveyance systems including<br>applicable swales, channels, street flows,<br>catch basins, storm drains, and flood water<br>retarding, will allow building pads to be safe<br>from inundation from rainfall runoff which<br>may be expected from all storms up to and<br>including the theoretical 100-year flood.<br>(County Standard Condition D01a) | See above  | See above  |                            | Each<br>PA       |
| 528      |                           | EIR 589 |   | Prior to<br>recordation of a<br>Subdivision Map<br>or Issuance of a<br>Grading Permit,<br>whichever<br>comes first | Drainage<br>Improvements:            |          | Drainage<br>Improvements:            | A. Prior to the recordation of a subdivision<br>map (except maps for financing and<br>conveyance purposes only) or prior to the<br>issuance of any grading permits, whichever<br>comes first, the applicant shall in a manner<br>meeting the approval of the Manager,<br>Subdivision and Grading: (County Standard<br>Condition D02a)  | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning | Approval of<br>storm drain<br>drainage plans<br>and offer(s) of<br>dedication, if<br>necessary |                            | Each<br>PA       |
| 528.1    |                           | EIR 589 | SC 4.5-2<br>(cont.)   | See above  | Drainage<br>Improvements<br>(cont.): |          | Drainage<br>Improvements<br>(cont.): | <ol> <li>Design provisions for surface drainage;</li> <li>Design all necessary storm drain facilities<br/>extending to a satisfactory point of disposal<br/>for the proper control and disposal of storm<br/>runoff; and</li> <li>Dedicate the associated easements to<br/>the County of Orange, if determined<br/>necessary. (County<br/>Standard Condition D02a)</li> </ol>  | See above  | See above  |                            | Each<br>PA       |

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject                              | Keywords | Title                                | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)           | Form of<br>Compliance  | Guidance for<br>Compliance   | Area Application |
|----------|---------------------------|---------|---|--|--------------------------------------|----------|--------------------------------------|---|--|--|--|------------------|
| 529      |                           | EIR 589 | SC 4.5-2<br>(cont.)   | Prior to<br>recordation of a<br>Subdivision Map<br>or Issuance of a<br>Certificate of<br>Use and<br>Occupancy,<br>whichever<br>comes first | Drainage<br>Improvements<br>(cont.): |          | Drainage<br>Improvements<br>(cont.): | B. Prior to the recordation of a subdivision<br>map (except maps for financing and<br>conveyance purposes only) or prior to the<br>issuance of any certificates of use and<br>occupancy, whichever occurs first, said<br>improvements shall be constructed in a<br>manner meeting the approval of the<br>Manager, Construction. (County Standard<br>Condition D02a)   | County of Orange<br>Manager of<br>Inspection,<br>Manager, OC<br>Inspection<br>Division | Verification of<br>construction of<br>drainage<br>improvement  |  | Each<br>PA       |
| 532      |                           | EIR 589 |   | Prior to the<br>recordation of a<br>Subdivision Map<br>(except maps for<br>financing and<br>conveyance<br>purposes only)                   | Master Plan of<br>Drainage:          |          | Master Plan of<br>Drainage:          |   |  | Verification of<br>participation in<br>Master Plan of<br>Drainage (fees<br>and/or<br>improvements)   | See guidance above<br>related to Item No.<br>30.   | Each<br>PA       |
| 533      |                           | EIR 589 | SC 4.5-5  | Prior to the<br>recordation of a<br>Subdivision Map  | Subordination of<br>Easements:       |          | Subordination<br>of Easements:       | Prior to the recordation of a subdivision map<br>(except maps for financing and conveyance<br>purposes only), the subdivider shall not<br>grant any easements over any property<br>subject to a requirement of dedication or<br>irrevocable offer to the County of Orange or<br>the Orange County Flood Control District,<br>unless such easements are expressly made<br>subordinate to the easements to be offered<br>for dedication to the County. Prior to | Director of<br>Planning &<br>Development<br>Services –<br>Director, OC<br>Planning     | Verification<br>that any<br>granted<br>easements are<br>subordinate to<br>easements<br>offered to<br>County and<br>provision of<br>copy of said<br>easement(s) | Except in those<br>cases where the<br>County of Orange<br>and the public entity<br>grantee have<br>previously mutually<br>agreed upon<br>conditions to coexist<br>within the easement<br>area. | Each<br>PA       |

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing | Subject                                   | Keywords | Title                                     | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)   | Form of<br>Compliance   | Guidance for<br>Compliance   | Area Application |
|----------|---------------------------|---------|---|--------|---|----------|---|---|--|---|--|------------------|
| 534      |                           | EIR 589 | SC 4.5-5<br>(cont.)   |        | Subordination of<br>Easements<br>(cont.): |          | Subordination<br>of Easements<br>(cont.): | The Santa Margarita Water District would<br>restore other improvements or facilities<br>located within the easement, if it has<br>consented to the location of such<br>improvements or facilities to the extent that<br>the exercise of its rights in connecting with<br>the easement impacts other improvements<br>of facilities located within the easement;<br>however, in no event shall Santa Margarita<br>Water District be responsible for the cost of<br>relocating its facilities in event of conflicts<br>with such improvements or facilities.<br>(County Standard Condition D06b) | County of Orange<br>Director of<br>Planning &<br>Development<br>Services-<br>Director, OC<br>Planning<br>(Orange County<br>Flood Control<br>District and Santa<br>Margarita Water<br>District) | See above   | Except in those<br>cases where the<br>County of Orange<br>and the public entity<br>grantee have<br>previously mutually<br>agreed upon<br>conditions to coexist<br>within the easement<br>area. | Each<br>PA       |
| 535      |                           | EIR 589 |   |        | Regional Facility<br>Improvements:        |          | Regional<br>Facility<br>Improvements:     | Prior to County of Orange acceptance of<br>improvements as identified by separate<br>agreement the recordation of a subdivision<br>map, the applicant shall improve Regional<br>Facility  | County of Orange<br>Director of<br>Planning &<br>Development<br>Services-<br>Director, OC<br>Planning<br>(Orange County<br>Flood Control<br>District and Santa<br>Margarita Water<br>District) | Verification of<br>construction<br>and/or offer(s)<br>of dedication<br>for flood<br>control<br>improvements |  | Each<br>PA       |

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject                                      | Keywords | Title  | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses) | Form of<br>Compliance   | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|---|--|----------|--|---|--|---|----------------------------|------------------|
| 537      |                           | EIR 589 |   | Prior to the<br>recordation of a<br>Subdivision Map<br>or the issuance<br>of any Grading<br>Permit,<br>whichever<br>comes first | Water Quality<br>Management<br>Plan:         |          | Water Quality<br>Management<br>Plan:         | Prior to the recordation of any final<br>subdivision map (except those maps for<br>financing or conveyance purposes only) or<br>the issuance of any grading or building<br>permit (whichever comes first), the applicant<br>shall submit for review and approval by the<br>Manager, Inspection Services Division, a<br>Water Quality Management Plan (WQMP)<br>specifically identifying Best Management<br>Practices (BMPs) that will be used onsite to<br>control predictable pollutant runoff. This<br>WQMP shall identify, at a minimum, the<br>routine structural and non-structural<br>measures specified in the current Drainage<br>Area Management Plan (DAMP). The<br>WQMP may include one or more of the<br>following: (County Standard Condition<br>WO01) |  | Submittal of<br>satisfactory<br>Water Quality<br>Management<br>Plan |                            | Each<br>PA       |
| 537.1    |                           | EIR 589 | SC 4.5-8<br>(cont.)   | See above   | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.): | Discuss regional water quality and/or<br>watershed programs (if available for the<br>project);<br>Address Site Design BMPs (as applicable)<br>such as minimizing impervious areas,<br>maximizing permeability, minimizing directly<br>connected impervious areas, creating<br>reduced or "zero discharge" areas, and<br>conserving natural areas;<br>Include the applicable Routine Source<br>Control BMPs as defined in the DAMP.<br>(County Standard Condition WQ01)  | See above  | See above   |                            | Each<br>PA       |

| .ov<br>538 | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision<br>SC 4.5-8<br>(cont.) | Timing<br>See above                                 | Subject<br>Water Quality<br>Management<br>Plan (cont.): | Keywords | Title<br>Water Quality<br>Management<br>Plan (cont.): | Requirements or Entitlement<br>Provisions<br>Demonstrate how surface runoff and<br>subsurface drainage shall be managed and<br>directed to the nearest acceptable drainage<br>facility (as applicable), via sump pumps if<br>necessary. (Standard Condition of   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)<br>See above                 | Form of<br>Compliance<br>See above   | Guidance for<br>Compliance  | Area Application<br>Area Application |
|------------|---------------------------|---------|--|---|---|----------|---|--|---|--|---|--------------------------------------|
| 544        |                           | EIR 589 | SC 4.6-2   | Prior to the<br>recordation of a<br>Subdivision Map | Vehicular<br>Access Rights:                             |          | Vehicular<br>Access Rights:                           | Approval, WQ03)<br>Prior to the recordation of a subdivision<br>map, the subdivider shall place notes on the<br>final map which release and relinquish<br>vehicular access rights to all arterial<br>highways to the County of Orange, except<br>for access locations approved by the<br>County of Orange, in a manner meeting the<br>approval of the Manager, Subdivision and<br>Grading. (County Standard Condition T01)   | County of Orange<br>Director-of-<br>Planning &-<br>Development-<br>Services,<br>Director, OC<br>Planning  | Verification of<br>notes on the<br>final map<br>which release<br>and relinquish<br>vehicular<br>access rights<br>to all arterial<br>highways to<br>the County of<br>Orange except<br>for access<br>locations<br>approved by<br>the County of<br>Orange | Note shall state:<br>"Rancho Mission<br>Viejo or assigns<br>hereby release and<br>relinquish vehicular<br>access rights to all<br>arterial highways to<br>the County of<br>Orange, except for<br>access locations<br>approved by the<br>County of Orange" | Each<br>PA                           |
| 545        |                           | EIR 589 | SC 4.6-3   | Prior to the<br>recordation of a<br>Subdivision Map | Private Street<br>Improvements:                         |          | Private Street<br>Improvements:                       | Prior to the recordation of a subdivision<br>map, the subdivider shall place a note on<br>the map, in a manner that meets the<br>approval of the Manager, Subdivision and<br>Grading Services, that states: "The private<br>streets constructed within this map shall be<br>owned, operated and maintained by the<br>developer, successors or assigns. The<br>County of Orange shall have no<br>responsibility therefore unless pursuant to<br>appropriate sections of the Streets and<br>Highways Code of the State of California,<br>the said private streets have been accepted<br>into the County Road System by<br>appropriate resolution of the Orange County<br>Board of Supervisors. (County Standard<br>Condition, TQ2) | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning     |  | Note shall make<br>statement listed in<br>quotations in<br>condition.   | Each<br>PA                           |
| 546        |                           | EIR 589 | SC 4.6-4   | Prior to the<br>recordation of a<br>Subdivision Map | Street<br>Improvements<br><del>(cont.)</del> :          |          | Street<br>Improvements<br>(cont.):                    | Prior to the recordation of a subdivision<br>map, the subdivider shall design and<br>construct (or provide evidence of financial<br>security, such as bonding) the following<br>improvements in accordance with plans and<br>specifications meeting the approval of the<br>Manager, Subdivision and Grading: (County<br>Standard Condition T04)  | County of Orange-<br>Director of-<br>Planning &-<br>Development-<br>Services,<br>Director, OC<br>Planning | Submittal of<br>satisfactory<br>improvements<br>and utility<br>plans with<br>verification of<br>subsequent<br>construction/in<br>stallation of<br>improvements   | If applicable, bonding<br>may substitute for<br>construction of each<br>of the required<br>improvements.  | Each<br>PA                           |
| 546.1      |                           | EIR 589 | SC 4.6-4<br>(cont.)  | See above   | Street<br>Improvements<br>(cont.):                      |          | Street<br>Improvements<br>(cont.):                    | A. Streets, bus stops, on-road bicycle trails,<br>street names, signs, striping and stenciling.<br>(County Standard Condition T04)   | See above   | See above  | See above   | Each<br>PA                           |
| 546.2      |                           | EIR 589 | SC 4.6-4<br>(cont.)  | See above   | Street<br>Improvements<br>(cont.):                      |          | Street<br>Improvements<br>(cont.):                    | B. The water distribution system and<br>appurtenances shall also conform to the<br>applicable laws and adopted regulations<br>enforced by the County Fire Chief. (County<br>Standard Condition T04)  | See above   | See above  | See above   | Each<br>PA                           |

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject                                    | Keywords | Title                                      | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                           | Form of<br>Compliance   | Guidance for<br>Compliance   | Area Application |
|----------|---------------------------|---------|---|---|--|----------|--|---|--|---|--|------------------|
| 546.3    |                           | EIR 589 | SC 4.6-4<br>(cont.)   | See above   | Street<br>Improvements<br>(cont.):         |          | Street<br>Improvements<br>(cont.):         | C. Underground utilities (including gas,<br>cable, electrical and telephone), streetlights,<br>and mailboxes. (County Standard<br>Condition T04)  | See above  | See above   | See above  | Each<br>PA       |
| 549      |                           | EIR 589 | SC 4.6-7  | Prior to the<br>recordation of a<br>Subdivision Map   | Traffic Signal<br>Conduit:                 |          | Traffic Signal<br>Conduit:                 | Prior to the recordation of a subdivision<br>map, the subdivider shall install (or provide<br>evidence of financial security, such as<br>bonding, that) all underground traffic signal<br>conduits (e.g., signals, phones, power, loop<br>detectors, etc.) and other appurtenances<br>(e.g., pull boxes, etc.) needed for future<br>traffic signal construction, and for future<br>interconnection with adjacent intersections,<br>all in accordance with plans and<br>specifications meeting the approval of the<br>Manager, Subdivision and Grading. (County<br>Standard Condition T08) | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning  | Approved<br>traffic signal<br>plans with<br>verification of<br>subsequent<br>installation | If applicable, bonding<br>may substitute for<br>construction of each<br>of the required<br>improvements. | Each<br>PA       |
| 550      |                           | EIR 589 | SC 4.6-8  | Prior to the<br>recordation of a<br>Subdivision Map<br>or prior to the<br>issuance of<br>Building Permits,<br>whichever<br>occurs first | Internal<br>Circulation:                   |          | Internal<br>Circulation:                   | A. Prior to the recordation of a subdivision<br>map or the issuance of any building permits,<br>whichever occurs first, the subdivider shall<br>provide plans and specifications meeting<br>the approval of the Manager, Subdivision<br>and Grading, for the design of the following<br>improvements: (County Standard Condition<br>T12)  | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services,                             | Submittal of<br>satisfactory<br>street<br>improvement<br>plans                            |  | Each<br>PA       |
| 550.1    |                           | EIR 589 | SC 4.6-8<br>(cont.)   | See above   | Internal<br>Circulation<br>(cont.):        |          | Internal<br>Circulation<br>(cont.):        | 1) Internal street common private drive<br>system. (County Standard Condition T12)  | See above  | See above   |  | Each<br>PA       |
| 550.2    |                           | EIR 589 | SC 4.6-8<br>(cont.)   | See above   | Internal<br>Circulation<br>(cont.):        |          | Internal<br>Circulation<br>(cont.):        | 2) Entrance to the site to emphasize that<br>the development is private by use of signs<br>and other features. (Standard Condition of<br>Approval T12)  | See above  | See above   |  | Each<br>PA       |
| 550.3    |                           | EIR 589 | SC 4.6-8<br>(cont.)   | Prior to the<br>recordation of<br>Subdivision<br>Map.   | Internal<br>Circulation<br>(cont.):        |          | Internal<br>Circulation<br>(cont.):        | B. Prior to the recordation of a subdivision<br>map, the applicant shall construct (or<br>provide evidence of financial security, such<br>as bonding) the above improvements in a<br>manner meeting the approval of the<br>Manager, Construction. (County Standard<br>Condition T12)  | County of Orange<br>Manager of<br>Inspection,<br>Manager, OC<br>Inspection<br>Division                 | improvements'<br>construction in<br>SC 4.6-8A   | If applicable, bonding<br>may substitute for<br>construction of each<br>of the required<br>improvements. | Each<br>PA       |
| 551      |                           | EIR 589 | SC 4.6-9  |   | Traffic Signal<br>Maintenance<br>Easement: |          | Traffic Signal<br>Maintenance<br>Easement: | Prior to the recordation of a subdivision<br>map, the subdivider shall dedicate a signal<br>maintenance easement to the County of<br>Orange at the project site access, in a<br>manner meeting the approval of the<br>Manager, Subdivision and Grading. (County<br>Standard Condition T13b)   | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning | Submittal of<br>offer(s) of<br>dedication for<br>signal<br>maintenance<br>easement(s)     |  | Each<br>PA       |

\* In Coordination with Manager, Land Development

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

| Item No.  | Cross Reference<br>Column | Source                             | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject                                     | Keywords | Title                                       | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                                 | Form of<br>Compliance  | Guidance for<br>Compliance  | Area Application |
|-----------|---------------------------|------------------------------------|---|--|---|----------|---|---|--|--|---|------------------|
| 589.1     |                           | EIR 589                            | SC 4.15-1   | Prior to<br>recordation of<br>final tract a-<br>subdivision-<br>maps<br>(alternatively<br>subdivider may<br>enter into a<br>subdivision<br>improvement<br>agreement with<br>the County | Water<br>Improvement<br>Plans:              |          |   | Prior to the recordation of a subdivision<br>map, the subdivider shall design and<br>construct (or provide evidence of financial<br>security, such as bonding) water<br>distribution system and appurtenances that<br>conform to the applicable laws and adopted<br>regulations enforced by the County Fire<br>Chief, in accordance with plans and<br>specifications meeting the approval of the<br>Manager, Subdivision and Grading. (Added<br>per MMRP attached to 11/8/06 CEQA<br>Resolution 04-290) | County of Orange<br>Director of<br>Planning &<br>Development<br>Services-<br>Director, OC<br>Planning (OCFA) | Approved<br>water<br>improvement<br>plans with<br>subsequent<br>construction of<br>improvement | Applicant must<br>submit one of the<br>following: (1)<br>approved<br>improvement plan<br>consisted with<br>referenced Plan of<br>Works, (2) letters<br>from both SMWD<br>and OCFA indicating<br>sufficient water<br>supply and pressure<br>for Map area, or (3)<br>subdivision<br>improvement<br>agreement with<br>County | Each<br>PA       |
| 597       |                           | EIR 589                            | SC 4.15-9   |  | CUSD Fees:                                  |          | CUSD Fees:                                  | Prior to the recordation of final tract map,<br>the project applicant shall provide for the<br>payment of fees pursuant to California<br>Government Code Section 65995, unless<br>other provision are required of the applicant<br>through the agreement with CUSD (see<br>Mitiaation Measure 4.15-5).  | N/A  | Compliance<br>with CUSD<br>agreement   | Payment of school<br>fees per CUSD/RMV<br>Agreement   | PC-<br>Wide      |
| 619       |                           | Fire<br>Prot.<br>Prog.             | Cond. 4   | Prior to<br>recordation of<br>each Tract Map   | Administrative<br>Approval of<br>Tract Maps |          | Administrative<br>Approval of<br>Tract Maps | Prior to recordation of each Tract Map, the<br>applicant shall submit a copy of the<br>proposed Tract map to OCFA for<br>administrative approval (verifying that the<br>map remains consistent with previous<br>approvals), and for OCFA's record keeping<br>purposes.  | <del>Director, PDS,</del><br>Director, OC<br>Planning  | Submit a copy<br>of the<br>proposed Tract<br>map to OCFA<br>for<br>administrative<br>approval  |   |                  |
| COA<br>#7 |                           | PA2.3<br>Builer<br>"B" Map<br>COAs | Cond. #7  | Prior to<br>recordation of<br>the final tract<br>map   |   |          | MANEUVERAB<br>ILITY<br>EASEMENT             | Prior to recordation of the final tract map,<br>the subdivider shall demonstrate that all<br>necessary ingress/egress easements for<br>vehicle maneuverability within motor<br>courts/alleyways are identified on the final<br>map subject to the satisfaction of the<br>Planning Manager. The easement shall<br>prohibit property owners from installing any<br>improvements within the easement area or<br>interfering with the use or maintenance of<br>the easement.                                | <del>Director, PDS,</del><br>Director, OC<br>Planning  | Submit a copy<br>of the<br>proposed Tract<br>map to OCFA<br>for<br>administrative<br>approval  |   |                  |

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject     | Keywords                                 | Title   | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses) | Form of<br>Compliance   | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|--|-------------|--|---|---|--|---|----------------------------|------------------|
| b.       | Prior to                  | Appro   | oval of S   | ite Developr   | nent Permit |  |   |   |  |   |                            |                  |
| 109      |                           |         |   | Prior to approval<br>of Master Area-<br>Plan or Subarea-<br>Plan Site<br>Development<br>Permit | Air Quality | Shade trees,<br>evaporative<br>emissions | Incorporate<br>Shade Trees<br>into Parking Lot<br>Design                              | With the submittal of each Master Area<br>Plan, the project applicant shall identify how<br>shade trees can be incorporated into<br>parking lot designs (to reduce evaporative<br>emissions from parked vehicles); where<br>shade trees can be sited (to reduce<br>summer cooling needs); and how shade<br>trees would be incorporated into bicycle and<br>pedestrian path design. [Note: for the<br>purposes of clarification, the timing of this<br>requirement should be interpreted to read<br>as follows: Prior to approval of each<br>applicable Site Development permit, the<br>project applicant shall _1 | Planning   | Submittal of<br>satisfactory<br>landscape<br>plans (precise,<br>not general<br>landscape plan<br>at SDP level |                            | Each<br>PA       |
| 110      | 111 (MM<br>4.7-3)         | EIR 589 | MM 4.7-3<br>(cont.)   | Prior to approval<br>of Master Area-<br>Plan or Subarea-<br>Plan Site<br>Development<br>Permit | Air Quality | Light-colored roof materials             | Use Light-<br>Colored Roof<br>Materials to<br>Reflect Heat<br>(Item Nos. 110-<br>111) | As a part of each Master Area Plan, the<br>applicant shall identify how the use of light-<br>colored roof materials and paint to reflect<br>heat to the extent feasible has been<br>incorporated into the design plans. [Note:<br>for the purposes of clarification, the timing<br>of this requirement should be interpreted to<br>read as follows: Prior to approval of each<br>applicable Site Development permit, the<br>project applicant shall]  | Director, PDS<br>Director, OC<br>Planning                                    | Issuance of<br>Building Permit<br>(Evidence of<br>reflection of<br>materials)                                 |                            | Each<br>PA       |

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|----------|---------------------------|---------|---|--|-------------------------------|----------|-------------------------------|--|--|---|----------------------------|------------------|
| с.       | Prior to                  | o Issua | nce of G  | rading Pern  | nits                          |          |                               |  |  |   |                            |                  |
| 521      |                           |         |   | Prior to the<br>issuance of a<br>grading permit  | Geology and<br>Soils:         |          | Geology and<br>Soils:         | Prior to the issuance of a grading permit,<br>the applicant shall submit a geotechnical<br>report to the Manager of Subdivision-<br>Manager OC Planned Communities and<br>Grading, for approval. The report shall<br>meet the requirements outlined in the<br>County of Orange Grading Code and<br>Manual. (County Standard Condition G01)   | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning | Submittal of<br>satisfactory<br>geotechnical<br>report  |                            | Each<br>PA       |
| 522      |                           | EIR 589 | SC 4.4-2  | Prior to the<br>issuance of a<br>grading permit  | Geology and<br>Soils (cont.): |          | Geology and<br>Soils (cont.): | Prior to the issuance of any grading permits,<br>the Manager of Subdivision and Grading<br>shall review the grading plan for<br>conformance with the grading shown on the<br>approved tentative map. If the applicant<br>submits a grading plan which the Manager-<br>of Subdivision and Grading Manager OC<br>Planned Communities determines to show<br>a significant deviation from the grading<br>shown on the approved tentative map,<br>specifically with regard to slope heights,<br>slope ratios, pad elevations or<br>configurations, the Subdivision Committee<br>shall review the plan for a finding of<br>substantial conformance. (County Standard<br>Condition G02) | Services,<br>Director, OC<br>Planning  | Approval of<br>grading plan<br>demonstrating<br>submittal<br>conformance<br>with the<br>grading shown<br>on the<br>approved TTM   |                            | Each<br>PA       |
| 523      |                           | EIR 589 | (cont.)   | Prior to the<br>issuance of a<br>grading permit  | Geology and<br>Soils (cont.): |          | Geology and<br>Soils (cont.): | If the Subdivision Committee fails to make<br>such a finding, the applicant shall process a<br>revised tentative map; or, if a final map has<br>been recorded, the applicant shall process<br>a new tentative map or a site development<br>permit application per Orange County<br>Zoning Code Sections 7-9-139 and 7-9-150.<br>Additionally, the applicant shall process a<br>new environmental assessment for<br>determination by the decision making entity.<br>(County Standard Condition Go2)   | Subdivision<br>Committee review<br>for substantial<br>conformance, if<br>required                      | Process new<br>subdivision, if<br>necessary   |                            | Each<br>PA       |
| 524      |                           | EIR 589 | SC 4.4-3  | Prior to the<br>recordation of a<br>subdivision map<br>or prior to<br>issuance of a<br>Grading Permit,<br>whichever<br>comes first | Geology and<br>Soils (cont.): |          | Geology and<br>Soils (cont.): | Prior to the recordation of a subdivision map<br>or prior to the issuance of any grading<br>permit, whichever comes first, and if<br>determined necessary by the County of<br>Orange Manager, Subdivision and Grading,<br>the applicant shall record a letter of consent<br>from the affected property owners<br>permitting off-site grading, cross lot<br>drainage, drainage diversions and/or<br>unnatural concentrations. The applicant<br>shall obtain approval of the form of the letter<br>of consent from the Manager, Subdivision<br>and Grading Services before recordation of<br>the letter. (County Standard Condition G04)   | Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning                      | Recordation of<br>a letter of<br>consent from<br>affected<br>property<br>owners if<br>determined<br>necessary by<br>County of<br>Orange<br>Director of<br>Planning &<br>Development<br>Services |                            | Each<br>PA       |

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|----------|---------------------------|---------|---|--|--------------------------------------|----------|--------------------------------------|--|---|--|----------------------------|------------------|
| 525      |                           | EIR 589 | SC 4.4-4  | Prior to the<br>issuance of<br>grading permits   | Geology and<br>Soils (cont.):        |          | Geology and<br>Soils (cont.):        | Prior to issuance of grading permits, the<br>Manager of Subdivision and Grading-<br>Manager OC Planned Communities shall<br>determine that the proposed grading is<br>consistent with the grading depicted within<br>the approved planning application. (County<br>Standard Condition 609)   | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning | Approval of<br>grading plan  |                            | Each<br>PA       |
| 527      |                           | EIR 589 | SC 4.5-1  | Prior to<br>recordation of a<br>Subdivision Map<br>or issuance of a<br>Grading Permit,<br>whichever<br>comes first | Drainage Study:                      |          | Drainage Study:                      | Prior to the recordation of a subdivision map  | County of Orange  | Submittal of<br>satisfactory of<br>drainage study  |                            | Each<br>PA       |
| 527.1    |                           | EIR 589 | SC 4.5-1<br>(cont.)   | See above  | Drainage Study<br>(cont.):           |          | Drainage Study<br>(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<br>PA       |
| 528      |                           | EIR 589 | SC 4.5-2  | Prior to<br>recordation of a<br>Subdivision Map<br>or Issuance of a<br>Grading Permit,<br>whichever<br>comes first | Drainage<br>Improvements:            |          | Drainage<br>Improvements:            | A. Prior to the recordation of a subdivision<br>map (except maps for financing and<br>conveyance purposes only) or prior to the<br>issuance of any grading permits, whichever<br>comes first, the applicant shall in a manner<br>meeting the approval of the Manager,<br>Subdivision and Grading: (County Standard<br>Condition D02a)  | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning | Approval of<br>storm drain<br>drainage plans<br>and offer(s) of<br>dedication, if<br>necessary |                            | Each<br>PA       |
| 528.1    |                           | EIR 589 | SC 4.5-2<br>(cont.)   | See above  | Drainage<br>Improvements<br>(cont.): |          | Drainage<br>Improvements<br>(cont.): | <ol> <li>Design provisions for surface drainage;</li> <li>Design provisions for surface drainage;</li> <li>Design all necessary storm drain facilities<br/>extending to a satisfactory point of disposal<br/>for the proper control and disposal of storm<br/>runoff; and</li> <li>Dedicate the associated easements to<br/>the County of Orange, if determined<br/>necessary. (County<br/>Standard Condition D02a)</li> </ol>   | See above   | See above  |                            | Each<br>PA       |

Appendix C

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|----------|---------------------------|---------|---|--|--------------------------------------|----------|--------------------------------------|---|---|---|----------------------------|------------------|
| 530      |                           | EIR 589 |   | Prior to the<br>issuance of<br>Grading Permits   | Drainage<br>Improvements<br>(cont.): |          | Drainage<br>Improvements<br>(cont.): | A. Prior to the issuance of any grading<br>permits, the applicant shall in a manner<br>meeting the approval of the Manager,<br>Subdivision and Grading:<br>(County Standard Condition D02b)   | County of Orange-<br>Director of-<br>Planning &-<br>Development-<br>Services,<br>Director, OC<br>Planning | Submittal of<br>satisfactory<br>drainage plans                      |                            | Each<br>PA       |
| 530.1    |                           | EIR 589 | SC 4.5-3<br>(cont.)   | See above  | Drainage<br>Improvements<br>(cont.): |          | Drainage<br>Improvements<br>(cont.): | <ol> <li>Design provisions for surface drainage;<br/>and</li> <li>Design all necessary storm drain facilities<br/>extending to a satisfactory point of disposal<br/>for the proper control and disposal of storm<br/>runoff; and</li> <li>Dedicate the associated easements to<br/>the County of Orange, if determined<br/>necessary.</li> <li>(County Standard Condition D02b)</li> </ol>  | See above   | See above   |                            | Each<br>PA       |
| 537      |                           | EIR 589 |   | Prior to the<br>recordation of a<br>Subdivision Map<br>or the issuance<br>of any Grading<br>or Building<br>Permit,<br>whichever<br>comes first | Water Quality<br>Management<br>Plan: |          | Water Quality<br>Management<br>Plan: | Prior to the recordation of any final<br>subdivision map (except those maps for<br>financing or conveyance purposes only) or<br>the issuance of any grading or building<br>permit (whichever comes first), the applicant<br>shall submit for review and approval by the<br>Manager, Inspection Services Division, a<br>Water Quality Management Plan (WQMP)<br>specifically identifying Best Management<br>Practices (BMPs) that will be used onsite to<br>control predictable pollutant runoff. This<br>WQMP shall identify, at a minimum, the<br>routine structural and non-structural<br>measures specified in the current Drainage<br>Area Management Plan (DAMP). The<br>WQMP may include one or more of the<br>following: (County Standard Condition<br>WQ01) | County of Orange<br>Director-of-<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning   | Submittal of<br>satisfactory<br>Water Quality<br>Management<br>Plan |                            | Each<br>PA       |

\* In Coordination with Manager, Land Development

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing          | Subject                                      | Keywords | Title  | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses) | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|-----------------|--|----------|--|---|--|--|----------------------------|------------------|
| 537.1    |                           | EIR 589 | SC 4.5-8<br>(cont.)   | See above       | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.):   | Discuss regional water quality and/or<br>watershed programs (if available for the<br>project);<br>Address Site Design BMPs (as applicable)<br>such as minimizing impervious areas,<br>maximizing permeability, minimizing directly<br>connected impervious areas, creating<br>reduced or "zero discharge" areas, and<br>conserving natural areas;<br>Include the applicable Routine Source<br>Control BMPs as defined in the DAMP.<br>(County Standard Condition WQ01)  | See above  | See above  |                            | Each<br>PA       |
| 538      |                           | EIR 589 | SC 4.5-8<br>(cont.)   | See above       | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.):   | Demonstrate how surface runoff and<br>subsurface drainage shall be managed and<br>directed to the nearest acceptable drainage<br>facility (as applicable), via sump pumps if<br>necessary. (Standard Condition of<br>Approval, WQ03)  | See above  | See above  |                            | Each<br>PA       |
| 540      |                           | EIR 589 | SC 4.5-10   | issuance of any | Stormwater<br>Pollution<br>Prevention Plan.  |          | Stormwater<br>Pollution<br>Prevention<br>Plan. | Prior to the issuance of any grading or<br>building permits, the applicant shall<br>demonstrate compliance under California's<br>General Permit for Stormwater Discharges<br>Associated with Construction Activity by<br>providing a copy of the Notice of Intent<br>(NOI) submitted to the State Water<br>Resources Control Board and a copy of the<br>subsequent notification of the issuance of a<br>Waste Discharge Identification (WDID)<br>Number or other proof of filing in a manner<br>meeting the satisfaction of the Manager,<br>Building Permit Services. Projects subject<br>to this requirement shall prepare and<br>implement a Stormwater Pollution<br>Prevention Plan (SWPPP). A copy of the<br>current SWPPP shall be kept at the project<br>site and be available for County review on<br>request. (County Standard Condition<br>WOD4) | Inspection<br>Division<br>(Regional Water                                    | Provision of<br>Notice of Intent<br>and verification<br>of a copy of<br>the Storm<br>Water<br>Pollution<br>Prevention<br>Plan<br>(SWPPP); at<br>the project site |                            | Each<br>PA       |

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject                                  | Keywords | Title                                    | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                                   | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|---|--|----------|--|---|--|--|----------------------------|------------------|
| 541      |                           | EIR 589 | SC 4.5-11   | Prior to the<br>issuance of any<br>Grading or<br>Building Permits | Erosion and<br>Sediment<br>Control Plan. |          | Erosion and<br>Sediment<br>Control Plan. | Prior to the issuance of any grading or<br>building permit, the applicant shall submit a<br>Erosion and Sediment Control Plan (ESCP)<br>in a manner meeting approval of the<br>Manager, Building Permit Services, to<br>demonstrate compliance with local and<br>state water quality regulations for grading<br>and construction activities. The ESCP shall<br>identify how all construction materials,<br>wastes, grading or demolition debris, and<br>stockpiles of soil, aggregates, soil<br>amendments, etc. shall be properly<br>covered, stored, and secured to prevent<br>transport into local drainages or coastal<br>waters by wind, rain, tracking, tidal erosion<br>or dispersion. The ESCP shall also<br>describe how the applicant will ensure that<br>all BMPs will be maintained during<br>construction of any future public right-of-<br>ways. A copy of the current ESCP shall be<br>kept at the project site and be available for<br>County review on request. (County<br>Standard Condition. W005) | County of Orange<br>Manager of<br>Building Permite,<br>Manager, Permit<br>Services<br>(Building Plan<br>Check) | Submittal of<br>satisfactory<br>Erosion and<br>Sediment<br>Control Plan<br>(ESCP);<br>verification of<br>copy of ESCP<br>at project site |                            | Each<br>PA       |
| 548      |                           | EIR 589 | SC 4.6-6  | Prior to the<br>issuance of<br>Grading Permits                    | Sight Distance:                          |          | Sight Distance:                          |   | County of Orange-<br>Director of-<br>Planning &-<br>Development-<br>Services,<br>Director, OC<br>Planning      | Approved<br>grading plans<br>verifying<br>adequate sight<br>distance   |                            | Each<br>PA       |
| 555      |                           | EIR 589 | SC 4.7-1  | Prior to the<br>issuance of a<br>grading permit                   | Fugitive Dust:                           |          | Fugitive Dust:                           | All construction contractors shall comply<br>with South Coast Air Quality Management<br>District (SCAQMD) regulations, including<br>Rule 403, Fugitive Dust, and Rule 402,<br>Nuisance. All grading (regardless of<br>acreage) shall apply best available control<br>measures for fugitive dust in accordance<br>with Rule 403. To ensure that the project<br>is in full compliance with applicable<br>SCAQMD dust regulations and that there is<br>no nuisance impact off the site, the<br>contractor would implement each of the<br>following:  | County of Orange<br>Director of-<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning         | Verification of<br>compliance<br>with Rule 403<br>and Rule 402   |                            | Each<br>PA       |

\* In Coordination with Manager, Land Development

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing                                      | Subject                                     | Keywords | Title                                       | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                            | Form of<br>Compliance                                    | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|---|---|----------|---|--|---|--|----------------------------|------------------|
| 555.1    |                           | EIR 589 | SC 4.7-1<br>(cont.)   | See above                                   | Fugitive Dust<br>(cont.):                   |          | Fugitive Dust<br>(cont.):                   | a. Moisten soil not more than 15 minutes<br>prior to moving soil or conduct whatever<br>watering is necessary to prevent visible<br>dust emissions from traveling more than<br>100 feet in any direction.  | See above   | See above  |                            | Each<br>PA       |
| 555.2    |                           | EIR 589 | SC 4.7-1<br>(cont.)   | See above                                   | Fugitive Dust<br>(cont.):                   |          | Fugitive Dust<br>(cont.):                   | b. Apply chemical stabilizers to disturbed<br>surface areas (i.e., completed grading<br>areas) within five days of completing<br>grading or apply dust suppressants or<br>vegetation sufficient to maintain a stabilized<br>surface.   | See above   | See above  |                            | Each<br>PA       |
| 555.3    |                           | EIR 589 | SC 4.7-1<br>(cont.)   | See above                                   | Fugitive Dust<br>(cont.):                   |          | Fugitive Dust<br>(cont.):                   | c. Water excavated soil piles hourly or<br>cover with temporary coverings.   | See above   | See above  |                            | Each<br>PA       |
| 555.4    |                           | EIR 589 |   | See above                                   | (cont.):<br>(cont.):                        |          | (cont.):                                    | d. Wate exposed surfaces at least twice a<br>day under calm conditions. Water as often<br>as needed on windy days when winds are<br>less than 25 miles per day or during very<br>dry weather in order to maintain a surface<br>crust and prevent the release of visible<br>emissions from the construction site. | See above   | See above  |                            | Each<br>PA       |
| 555.5    |                           | EIR 589 | SC 4.7-1<br>(cont.)   | See above                                   | Fugitive Dust<br>(cont.):                   |          | Fugitive Dust<br>(cont.):                   | e. Wash mud-covered tires and under-<br>carriages of trucks leaving construction<br>sites.   | See above   | See above  |                            | Each<br>PA       |
| 555.5    |                           | EIR 589 | SC 4.7-1<br>(cont.)   | See above                                   | Fugitive Dust<br>(cont.):                   |          | Fugitive Dust<br>(cont.):                   | f. Provide for street sweeping, as needed,<br>on adjacent roadways to remove dirt<br>dropped by construction vehicles or mud,<br>which would otherwise be carried off by<br>trucks departing from project sites.   | See above   | See above  |                            | Each<br>PA       |
| 556      |                           | EIR 589 |   | Prior to issuance<br>of a grading<br>permit | Construction -<br>ROC and NOX<br>Emissions: |          | Construction -<br>ROC and NOX<br>Emissions: | The applicant shall comply with the following measures, as feasible, to reduce NO <sub>X</sub> and ROC from heavy equipment.   | County of Orange<br>Director of-<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning | Place as<br>general notes<br>on approved<br>grading plan |                            | Each<br>PA       |
| 556.1    |                           | EIR 589 | SC 4.7-2<br>(cont.)   | See above                                   | Construction<br>Emissions:                  |          | Construction<br>Emissions:                  | a. Turn equipment off when not in use for more than five minutes.  | See above   | See above  |                            | Each<br>PA       |
| 556.2    |                           | EIR 589 |   | See above                                   | Construction<br>Emissions<br>(cont.):       |          | Construction<br>Emissions<br>(cont.):       | b. Maintain equipment engines in good<br>condition and in proper tune as per<br>manufacturers' specifications.   | See above   | See above  |                            | Each<br>PA       |
| 556.3    |                           | EIR 589 | SC 4.7-2<br>(cont.)   | See above                                   | Construction<br>Emissions<br>(cont.):       |          | Construction<br>Emissions<br>(cont.):       | c. Lengthen the construction period during<br>smog season (May through October) to<br>minimize the number of vehicles and<br>equipment operating at the same time.   | See above   | See above  |                            | Each<br>PA       |

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|----------|---------------------------|---------|---|--|--------------------------------|----------|--------------------------------|--|--|--|---|------------------|
| 557      |                           | EIR 589 | SC 4.8-1  | Prior to the<br>issuance of<br>grading permits | Hours of<br>Construction:      |          | Hours of<br>Construction:      | During construction, the project applicant<br>shall ensure that all noise generating<br>activities be limited to the hours of 7 a.m. to<br>8 p.m. on weekdays and Saturdays. No<br>noise generating activities shall occur on<br>Sundays and holidays in accordance with<br>the County of Orange Noise Ordinance.  | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning   | General note<br>on approved<br>grading plan            |   | Each<br>PA       |
| 558      |                           | EIR 589 | SC 4.8-2  | Prior to the<br>issuance of<br>grading permits | Construction<br>Noise:         |          | Construction<br>Noise:         | A. Prior to the issuance of any grading<br>permits, the project proponent shall produce<br>evidence acceptable to the Manager,<br>Building Permits Services, that: (County<br>Standard Condition N10)  | County of Orange-<br>Director of-<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning   | General note<br>on approved<br>grading plan            |   | Each<br>PA       |
| 558.1    |                           | EIR 589 | SC 4.8-2<br>(cont.)   | See above                                      | Construction<br>Noise (cont.): |          | Construction<br>Noise (cont.): | (1) All construction vehicles or equipment,<br>fixed or mobile, operated within 1,000' of a<br>dwelling shall be equipped with properly<br>operating and maintained mufflers. (County<br>Standard Condition N10)   | See above  | See above  |   | Each<br>PA       |
| 558.2    |                           | EIR 589 | SC 4.8-2<br>(cont.)   | See above                                      | Construction<br>Noise (cont.): |          | Construction<br>Noise (cont.): | (2) All operations shall comply with Orange<br>County Codified Ordinance Division 6<br>(Noise Control). (County Standard<br>Condition N10)   | See above  | See above  |   | Each<br>PA       |
| 558.3    |                           | EIR 589 | SC 4.8-2<br>(cont.)   | See above                                      | Construction<br>Noise (cont.): |          | Construction<br>Noise (cont.): | (3) Stockpiling and/or vehicle staging areas<br>shall be located as far as practicable from<br>dwellings. (County Standard Condition<br>N10)   | See above  | See above  |   | Each<br>PA       |
| 558.4    |                           | EIR 589 | SC 4.8-2<br>(cont.)   | See above                                      | Construction<br>Noise (cont.): |          | Construction<br>Noise (cont.): | B. Notations in the above format,<br>appropriately numbered and included with<br>other notations on the front sheet of the<br>project's permitted grading plans, will be<br>considered as adequate evidence of<br>compliance with this condition. (County<br>Standard Condition N10)   | See above  | See above  |   | Each<br>PA       |
| 559      |                           | EIR 589 | SC 4.8-3  | See below                                      | Sound<br>Attenuation:          |          | Sound<br>Attenuation:          | The applicant shall sound attenuate all<br>residential lots and dwellings against<br>present and projected noise (which shall be<br>the sum of all noise impacting the project)<br>so that the composite interior standard of 45<br>dBA CNEL for habitable rooms and a<br>source specific exterior standard of 65 dBA<br>CNEL for outdoor living areas is not<br>exceeded. The applicant shall provide a<br>report prepared by a County-certified<br>acoustical consultant, which demonstrates<br>that these standards will be satisfied in a<br>manner consistent with Zoning Code<br>Section 7-9-137.5, as follows: (County<br>Standard Condition N01) | County of Orange-<br>Director of-<br>Planning &<br>Development-<br>Services and<br>Gounty of Orange-<br>Manager of-<br>Building Permits-<br>Services,<br>Director, OC<br>Planning and<br>Manager, Permit<br>Services<br>(Building Plan | Submittal of<br>satisfactory<br>acoustical<br>analysis | Staff may determine<br>that no attenuation is<br>necessary, and no<br>action is required (as<br>occurred in PA1). In<br>such a case a "not<br>applicable" memo is<br>to be prepared.<br>Applicant and<br>County staff to<br>address AC units in<br>side yards as soon<br>as possible. | Each<br>PA       |

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| 559.1    |                           | EIR 589 | SC 4.8-3<br>(cont.)   | Prior to the<br>recordation of a<br>subdivision map<br>or prior to the<br>issuance of<br>grading permits | Sound<br>Attenuation<br>(cont.):                      |          | Sound<br>Attenuation<br>(cont.):                      | a. Prior to the recordation of a subdivision<br>map or prior to the issuance of grading<br>permits, as determined by the Manager,<br>Building Permits Services, the applicant<br>shall submit an acoustical analysis report to<br>the Manager, Building Permits Services, for<br>approval. The report shall describe in detail<br>the exterior noise environment and<br>preliminary mitigation measures. Acoustical<br>design features to achieve interior noise<br>standards may be included in the report in<br>which case it may also satisfy Condition B<br>below. (County Standard Condition N01)   | See above   | See above   |  | Each<br>PA       |
| 567      |                           | EIR 589 | SC 4.10-2   | Prior to the<br>issuance of<br>precise grading<br>permits  | Private Area<br>Landscaping:                          |          | Private Area<br>Landscaping:                          | a. Prior to the issuance of precise grading<br>permits, the applicant shall prepare a<br>detailed landscape plan for privately<br>maintained common areas which shall be<br>reviewed and approved by the Manager,<br>Subdivision and Grading. The plan shall be<br>certified by a licensed landscape architect<br>or a licensed landscape contractor, as<br>required, as taking into account the<br>approved preliminary landscape plan (if<br>any), County Standard Plans for landscape<br>areas, adopted plant palette guides,<br>applicable scenic and specific plan<br>requirements, Water Conservation<br>Measures contained in Board Resolution 90-<br>487 (Water Conservation Measures), and<br>Board Resolution 90-1341 (Water<br>Conservation Implementation Plan).<br>(County Standard Condition L A02b)   | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning   | Approved<br>detailed<br>landscape plan<br>for privately<br>maintained<br>common areas   |  | Each<br>PA       |
| 571      | 172-176<br>(MM<br>4.11-3) | EIR 589 | SC 4.11-1   | Prior to the<br>issuance of any<br>grading permits   | Archaeology<br>Grading<br>Observation and<br>Salvage: |          | Archaeology<br>Grading<br>Observation<br>and Salvage: | Prior to the issuance of any grading permit,<br>the applicant shall provide written evidence<br>to the County of Orange Manager,<br>Subdivision and Grading, that applicant has<br>retained a County-certified archaeologist to<br>observe grading activities and salvage and<br>catalogue archaeological resources as<br>necessary. The archaeologist shall be<br>present at the pre-grade conference; shall<br>establish procedures for archaeological<br>resource surveillance; and shall establish, in<br>cooperation with the applicant, procedures<br>for temporarily halting or redirecting work to<br>permit the sampling, identification, and<br>evaluation of the artifacts as appropriate. If<br>the archaeological resources are found to<br>be significant, the archaeological observer<br>shall determine appropriate actions, in<br>cooperation with the project applicant, for<br>exploration and/or salvage. (County<br>Standard Condition A04) | Gounty of Orange<br>Manager,<br>Harbors, Beachess<br>& Parks<br>HBP/Coastal and<br>Historical<br>Facilities<br>OC Public<br>Works/OC<br>Planning* | Written<br>evidence that<br>a County-<br>certified<br>archaeologist<br>has been<br>retained to<br>observe<br>grading and<br>salvage, and<br>to catalogue<br>archaeological<br>resources | If prior to rough<br>grade (GA permit)<br>applicant has<br>obtained<br>archaeological<br>clearance, no<br>additional review or<br>clearance required if<br>precise grading (GB)<br>permit is in<br>compliance with GA<br>permit. | Each<br>PA       |

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| 574      |                           | EIR 589                | SC 4.11-2   | Prior to the<br>issuance of any<br>grading permits             | Paleontology<br>Resource<br>Surveillance: |          | Paleontology<br>Resource<br>Surveillance: | Prior to the issuance of any grading permit,<br>the project contractor shall provide written<br>evidence to the Manager, Subdivision and<br>Grading, that contractor has retained a<br>County certified paleontologist to observe<br>grading activities and salvage and<br>catalogue fossils as necessary. The<br>paleontologist shall be present at the pre-<br>grade conference, shall establish, in<br>cooperation with the contractor, procedures<br>for temporarily halting or redirecting work to<br>permit sampling, identification, and<br>evaluation of the fossils. If the<br>paleontological resources are found to be<br>significant, the paleontologist shall<br>determine appropriate actions, in<br>cooperation with the contractor, which<br>ensure proper exploration and/or salvage.<br>(County Standard Condition A07) | Planning*  | evidence that   |                            | Each<br>PA       |
| 589      |                           | EIR 589                | SC 4.14-2   | Prior to issuance<br>of a grading<br>and/or building<br>permit | Hazardous<br>Materials:                   |          | Hazardous<br>Materials:                   | Prior to the issuance of a grading or building<br>permit, the contractor shall submit to the  | Director of<br>Planning &<br>Development-<br>Services-                       | Hazardous<br>Materials<br>Assessment<br>and Disclosure<br>Statement   |                            | Each<br>PA       |
| 616      |                           | Fire<br>Prot.<br>Prog. |   | Prior to the<br>issuance of a<br>GB precise<br>grading permit  | Precise Fuel<br>Mod:                      |          | Precise Fuel<br>Mod:                      |   |  | Provide the<br>Manager, PDS-<br>Subdivision-<br>and-<br>Infrastructure-<br>Manager OC<br>Planned<br>Communities<br>with a<br>clearance from<br>OCFA<br>demonstrating<br>approval of a<br>Conceptual<br>Fuel<br>Modification<br>Plan |                            |                  |

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| 2<br>2               |                           | PA2.3<br>Builer<br>"B" Map<br>COAs |   | Prior to the<br>issuance of any<br>grading or<br>building permits | WQMP    |          |       | Prior to the issuance of any grading or<br>building permits, the applicant shall submit<br>for review and approval by the Manager,<br>Permit Services, a Water Quality<br>Management Plan (WQMP) specifically<br>identifying Best Management Practices<br>(BMPs) that will be used onsite to control<br>predictable pollutant runoff. The applicant<br>shall utilize the Orange County Drainage<br>Area Management Plan (DAMP), Model<br>WQMP, and Technical Guidance Manual<br>for reference, and the County's WQMP<br>template for submittal.  | County of Orange-<br>Manager,<br>Building-<br>Inspection-<br>Services,<br>Manager, OC<br>Inspection<br>Division   |                       |                            | Each<br>PA       |
| COA#<br>2<br>(cont.) |                           | PA2.2<br>Builer<br>"B" Map<br>COAs |   | See above   | WQMP    |          |       | This WQMP shall include the following:<br>- Detailed site and project description<br>- Potential stormwater pollutants<br>- Post-development drainage characteristics<br>- Low Impact Development (LID) BMP<br>selection and analysis<br>- Structural and Non-Structural source<br>control BMPs<br>- Site design and drainage plan (BMP<br>Exhibit)<br>- GIS coordinates for all LID and Treatment<br>Control BMPs<br>- Operation and Maintenance (O&M) Plan<br>that (1) describes the long-term operation<br>and maintenance requirements for BMPs<br>identified in the BMP Exhibit; (2) identifies<br>the entity that will be responsible for long-<br>term operation and maintenance of the<br>referenced BMPs; and (3) describes the<br>mechanism for funding the long-term<br>operation and maintenance of the<br>referenced BMPs<br>The BMP Exhibit from the approved WQMP<br>shall be included as a sheet in all plan sets<br>submitted for plan check and all BMPs shall<br>be depicted on these plans. Grading and<br>building plans must be consistent with the<br>approved BMP exhibit. | County of Orange-<br>Manager, -<br>Building-<br>Inspection-<br>Services,<br>Manager, OC<br>Inspection<br>Division |                       |                            | Each<br>PA       |

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

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject                                      | Keywords | Title  | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                          | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|---|--|----------|--|--|---|--|----------------------------|------------------|
| 537      |                           | EIR 589 | SC 4.5-8  | Prior to the<br>recordation of a<br>Subdivision Map<br>or the issuance<br>of any Grading<br>Permit,<br>whichever<br>comes first | Water Quality<br>Management<br>Plan:         |          | Water Quality<br>Management<br>Plan:           | Prior to the recordation of any final<br>subdivision map (except those maps for<br>financing or conveyance purposes only) or<br>the issuance of any grading or building<br>permit (whichever comes first), the applicant<br>shall submit for review and approval by the<br>Manager, Inspection Services Division, a<br>Water Quality Management Plan (WQMP)<br>specifically identifying Best Management<br>Practices (BMPs) that will be used onsite to<br>control predictable pollutant runoff. This<br>WQMP shall identify, at a minimum, the<br>routine structural and non-structural<br>measures specified in the current Drainage<br>Area Management Plan (DAMP). The<br>WQMP may include one or more of the<br>following: (County Standard Condition<br>WQO11)   | County of Orange<br>Director of<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning | Submittal of<br>satisfactory<br>Water Quality<br>Management<br>Plan  |                            | Each<br>PA       |
| 537.1    |                           | EIR 589 | SC 4.5-8<br>(cont.)   | See above   | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.):   | Discuss regional water quality and/or<br>watershed programs (if available for the<br>project);<br>Address Site Design BMPs (as applicable)<br>such as minimizing impervious areas,<br>maximizing permeability, minimizing directly<br>connected impervious areas, creating<br>reduced or "zero discharge" areas, and<br>conserving natural areas;<br>Include the applicable Routine Source<br>Control BMPs as defined in the DAMP.<br>(County Standard Condition WQ01)   | See above   | See above  |                            | Each<br>PA       |
| 538      |                           | EIR 589 | SC 4.5-8<br>(cont.)   | See above   | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.):   | Demonstrate how surface runoff and<br>subsurface drainage shall be managed and<br>directed to the nearest acceptable drainage<br>facility (as applicable), via sump pumps if<br>necessary. (Standard Condition of<br>Approval, WQ03)   | See above   | See above  |                            | Each<br>PA       |
| 540      |                           | EIR 589 | SC 4.5-10   | Prior to the<br>issuance of any<br>Grading or<br>Building Permits   | Stormwater<br>Pollution<br>Prevention Plan.  |          | Stormwater<br>Pollution<br>Prevention<br>Plan. | Prior to the issuance of any grading or<br>building permits, the applicant shall<br>demonstrate compliance under California's<br>General Permit for Stormwater Discharges<br>Associated with Construction Activity by<br>providing a copy of the Notice of Intent<br>(NOI) submitted to the State Water<br>Resources Control Board and a copy of the<br>subsequent notification of the issuance of a<br>Waste Discharge Identification (WDID)<br>Number or other proof of filing in a manner<br>meeting the satisfaction of the Manager,<br>Building Permit Services. Projects subject<br>to this requirement shall prepare and<br>implement a Stormwater Pollution<br>Prevention Plan (SWPPP). A copy of the<br>current SWPPP shall be kept at the project<br>site and be available for County review on<br>request. (County Standard Condition<br>W(COA) |   | Provision of<br>Notice of Intent<br>and verification<br>of a copy of<br>the Storm<br>Water<br>Pollution<br>Prevention<br>Plan<br>(SWPPP); at<br>the project site |                            | Each<br>PA       |

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject  | Keywords | Title  | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                                   | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|---|--|----------|--|--|--|--|----------------------------|------------------|
| 541      |                           | EIR 589 | SC 4.5-11   | Prior to the<br>issuance of any<br>Grading or<br>Building Permits   | Erosion and<br>Sediment<br>Control Plan.             |          |  | Prior to the issuance of any grading or<br>building permit, the applicant shall submit a<br>Erosion and Sediment Control Plan (ESCP)<br>in a manner meeting approval of the<br>Manager, Building Permit Services, to<br>demonstrate compliance with local and<br>state water quality regulations for grading<br>and construction activities. The ESCP shall<br>identify how all construction materials,<br>wastes, grading or demolition debris, and<br>stockpiles of soil, aggregates, soil<br>amendments, etc. shall be properly<br>covered, stored, and secured to prevent<br>transport into local drainages or coastal<br>waters by wind, rain, tracking, tidal erosion<br>or dispersion. The ESCP shall also<br>describe how the applicant will ensure that<br>all BMPs will be maintained during<br>construction of any future public right-of-<br>ways. A copy of the current ESCP shall be<br>kept at the project site and be available for<br>County review on request. (County<br>Standard Condition, W(ODE) | County of Orange<br>Manager of<br>Building Permits,<br>Manager, Permit<br>Services<br>(Building Plan<br>Check) | Submittal of<br>satisfactory<br>Erosion and<br>Sediment<br>Control Plan<br>(ESCP);<br>verification of<br>copy of ESCP<br>at project site |                            | Each<br>PA       |
| 547      |                           | EIR 589 | SC 4.6-5  | Prior to the<br>issuance of<br>Building Permits   | Major<br>Thoroughfare<br>and Bridge Fee<br>Programs: |          | Major<br>Thoroughfare<br>and Bridge Fee<br>Programs: | Prior to the issuance of building permits, the<br>applicant shall pay fees for the Major<br>Thoroughfare and Bridge Fee Program for<br>the Foothill/Eastern Transportation Corridor,<br>in a manner meeting the approval of the<br>Manager, Subdivision and Grading.<br>(County Standard Condition T05)  | Director of<br>Planning &  | Verification of<br>payment of<br>fees for the<br>Major<br>Thoroughfare<br>and Bridge<br>Fee Program                                      |                            | Each<br>PA       |
| 550      |                           | EIR 589 | SC 4.6-8  | Prior to the<br>recordation of a<br>Subdivision Map<br>or prior to the<br>issuance of<br>Building Permits,<br>whichever<br>occurs first | Internal<br>Circulation:                             |          | Circulation:   | A Prior to the recordation of a subdivision<br>map or the issuance of any building permits,<br>whichever occurs first, the subdivider shall<br>provide plans and specifications meeting<br>the approval of the Manager, Subdivision<br>and Grading, for the design of the following<br>improvements: (County Standard Condition<br>T12)  | County of Orange   | Submittal of<br>satisfactory<br>street<br>improvement<br>plans   |                            | Each<br>PA       |
| 550.1    |                           | EIR 589 | SC 4.6-8<br>(cont.)   | See above   | Internal<br>Circulation<br>(cont.):                  |          | Internal<br>Circulation<br>(cont.):                  | 1) Internal street common private drive<br>system. (County Standard Condition T12)   | See above  | See above  |                            | Each<br>PA       |
| 550.2    |                           | EIR 589 | SC 4.6-8<br>(cont.)   | See above   | Internal<br>Circulation<br>(cont.):                  |          | Internal<br>Circulation<br>(cont.):                  | <ol> <li>Entrance to the site to emphasize that<br/>the development is private by use of signs<br/>and other features. (Standard Condition of<br/>Approval T12)</li> </ol>   | See above  | See above  |                            | Each<br>PA       |

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|----------|---------------------------|---------|---|--|-------------------------------------|----------|-------------------------------------|--|---|---|----------------------------|------------------|
| 550.4    |                           | EIR 589 | SC 4.6-8<br>(cont.)   | Prior to the<br>issuance of<br>Building Permits  | Internal<br>Circulation<br>(cont.): |          | Internal<br>Circulation<br>(cont.): | C. Prior to the issuance of any building<br>permits, the subdivider shall provide plans<br>meeting the approval of the Manager,<br>Subdivision & Grading, for the design of the<br>internal pedestrian circulation system within<br>the development. (County Standard<br>Condition T12)  | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services,<br>Director, OC<br>Planning  | Submittal of<br>satisfactory<br>internal<br>pedestrians<br>circulation<br>plans |                            | Each<br>PA       |
| 559.2    |                           | EIR 589 | (cont.)   | Prior to the<br>issuance of any<br>building permits<br>for residential<br>construction | Sound<br>Attenuation<br>(cont.):    |          | Sound<br>Attenuation<br>(cont.):    | b. Prior to the issuance of any building<br>permits for residential construction, the<br>applicant shall submit an acoustical analysis<br>report describing the acoustical design<br>features of the structures required to satisfy<br>the exterior and interior noise standards to<br>the Manager, Building Permits Services, for<br>approval along with satisfactory evidence<br>which indicates that the sound attenuation<br>measures specified in the approved<br>acoustical report have been incorporated<br>into the design of the project. (County<br>Standard Condition N01)  | County of Orange<br>Director of-<br>Planning &<br>Development-<br>Services and-<br>County of Orange<br>Manager of-<br>Building Permits-<br>Services,<br>Director, OC<br>Planning and<br>Manager, Permit<br>Services<br>(Building Plan | Submittal of<br>satisfactory<br>acoustical<br>analysis                          |                            | Each<br>PA       |
| 559.3    |                           | EIR 589 | SC 4.8-3<br>(cont.)   | See above  | Sound<br>Attenuation<br>(cont.):    |          | Sound<br>Attenuation<br>(cont.):    | c. Prior to the issuance of any building<br>permits, the applicant shall show all<br>freestanding acoustical barriers on the<br>project's plot plan illustrating height, location<br>and construction in a manner meeting the<br>approval of the Manager, Building Permits<br>Services. (County Standard Condition N01)  | See above   | See above   |                            | Each<br>PA       |
| 564      |                           | EIR 589 | SC 4.10-1   | Prior to the<br>issuance of<br>building permits  | Public Area<br>Landscaping:         |          | Public Area<br>Landscaping:         | The applicant shall install landscaping,<br>equip for irrigation, and improvements on<br>lots in accordance with an approved plan as<br>stated below: (County Standard Condition<br>LA01b)   | County of Orange<br>Director of<br>Planning &<br>Development-<br>Services in<br>consultation with-<br>Manager, HBP,<br>Director, OC<br>Planning   | Approved<br>landscaping<br>plan and<br>irrigation plan                          |                            | Each<br>PA       |
| 564.1    |                           | EIR 589 | SC 4.10-1<br>(cont.)  | See above  | Public Area<br>Landscaping:         |          | Public Area<br>Landscaping:         | a. Detailed Plan-Prior to the issuance of<br>any building permit(s), the applicant shall<br>submit a detailed landscape plan showing<br>the detailed irrigation and landscaping<br>design to the Manager, Subdivision and<br>Grading for approval, in consultation with<br>the Manager HBP/Program Management.<br>Detailed plans shall show the detailed<br>irrigation and landscaping design and shall<br>take into account the previously approved<br>landscape plan for the Ranch Plan project,<br>the County Standard Plans for landscape<br>areas, adopted plant palette guides,<br>applicable scenic and specific plan<br>requirements, Water Conservation<br>Measures contained in Board Resolution 90-<br>487 (Water Conservation Measures), and<br>Board Resolution 90-1341 (Water<br>Conservation Implementation Plan).<br>(/County Standard Condition I A01h) | See above   | See above   |                            | Each<br>PA       |

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject                 | Keywords | Title                   | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                                    | Form of<br>Compliance   | Guidance for<br>Compliance  | Area Application |
|----------|---------------------------|---------|---|--|-------------------------|----------|-------------------------|--|---|---|---|------------------|
| 570      |                           | EIR 589 |   | Prior to the<br>issuance of<br>building permits                | Light and Glare:        |          | Light and Glare:        | Prior to issuance of any building permit, the<br>applicant shall demonstrate that all exterior<br>lighting has been designed and located so<br>that all direct rays are confined to the<br>property in a manner meeting the approval<br>of the Manager, Building Permit. (County<br>Standard Condition LG01)   | County of Orange-<br>Manager of<br>Building Permits,<br>Manager, Permit<br>Services<br>(Building Plan<br>Check) | Approved<br>lighting<br>study/plan                                  | Low voltage lighting:<br>landscape architect<br>is the designer can<br>sign off on the<br>lighting: electrical<br>engineer stamp<br>required. | Each<br>PA       |
| 589      |                           | EIR 589 |   | Prior to issuance<br>of a grading<br>and/or building<br>permit | Hazardous<br>Materials: |          | Hazardous<br>Materials: | Prior to the issuance of a grading or building<br>permit, the contractor shall submit to the<br>Fire Chief a list of all hazardous, flammable<br>and combustible liquids, solids or gases to<br>be stored, used or handled on site. These<br>materials shall be classified according to the<br>Uniform Fire Code and a document<br>submitted to the Fire Chief with a summary<br>sheet listing the totals for storage and use<br>for each hazard class. (Countly Standard<br>Condition FPC11A) | Director of<br>Planning &<br>Development-<br>Services-  | Hazardous<br>Materials<br>Assessment<br>and Disclosure<br>Statement |   | Each<br>PA       |

| Item No.  | Cross Reference<br>Column | Source                             | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject                  | Keywords | Title                           | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses) | Form of<br>Compliance   | Guidance for<br>Compliance | Area Application |
|-----------|---------------------------|------------------------------------|---|--|--------------------------|----------|---------------------------------|--|--|---|----------------------------|------------------|
| 617       |                           | Fire<br>Prot.<br>Prog.             |   | Prior to the<br>issuance of a<br>building permit<br>for construction<br>phases of<br>Vesting<br>Tentative Tract<br>Maps adjoining<br>fuel modification<br>areas, and prior<br>to the County of<br>Orange allowing<br>fuel tanks,<br>generators<br>and/or Lumber<br>Drons | Vegetation<br>Clearance: |          | Vegetation<br>Clearance:        | for construction phases of Vesting Tentative<br>Tract Maps adjoining fuel modification<br>areas, and prior to the County of Orange<br>allowing fuel tanks, generators and/or<br>Lumber Drops (see Section E, Definitions)<br>within the project site, the applicant shall<br>provide the Manager, Building & Safety,<br>with a clearance from OCFA indicating that<br>vegetation has been cleared and<br>maintained at a height of 8 inches or less,<br>or that the appropriate fuel modification<br>thinning and removal of plants from the<br>OCFA Undesirable Plant List has been<br>implemented. | Planning   | Provide the<br>Manager,<br>Building &<br>Safety, with a<br>clearance from<br>OCFA<br>indicating that<br>vegetation has<br>been cleared<br>and<br>maintained |                            |                  |
| 3<br>3    |                           | PA2.3<br>Builer<br>"B" Map<br>COAs |   | Prior to the<br>issuance of a<br>building permit   |                          |          | BEST<br>MANAGEMENT<br>PRACTICES | Prior to issuance of a building permit, the off<br>site regional Best Management Practices<br>(BMPs) relied upon by this project (e.g.,<br>basins, swales, etc.) must be built and/or<br>installed, and operational. The location and<br>operation of these regional BMPs must be<br>in compliance with the Final Project-Specific<br>WQMP for the regional BMP(s). The<br>location and operation of the regional<br>BMP(s) must be demonstrated to the<br>satisfaction of the Manager, Grading and<br>Building Plan Check.  | Director, PDS,<br>Manager, Permit<br>Services<br>(Building Plan<br>Check)    |   |                            |                  |
| COA#<br>6 |                           | PA2.3<br>Builer<br>"B" Map<br>COAs |   | Prior to the<br>issuance of a<br>building permit   |                          |          | BUYER<br>NOTIFICATION<br>MAP    | Prior to the issuance of any building permits<br>for residential construction, the developer<br>RMV Community Development, LLC, shall<br>prepare a map denoting the existing and<br>proposed land uses, arterial highways, and<br>public facilities within the surrounding area<br>for the approval of the Manager, OC<br>Planning. The map content, display, and<br>distribution shall be in accordance with the<br>Buyer Notification Program guidelines listed<br>in Board of Supervisors Resolution 82-1368<br>and as amended.   | <del>Director, PDS</del> ,<br>Director, OC<br>Planning                       |   |                            |                  |

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|----------|---------------------------------|---------|---|--|---------------------------------------|----------------------|---------------------------------------|--|---|---|----------------------------|------------------|
| - f. F   | Prior to                        | Comb    | ustible (   | Constructior   | 1                                     |                      |                                       |  |   |   |                            |                  |
| 609      |                                 |         | Cond. 2.d.  | Prior to initiation<br>of combustible<br>construction  | A Map Fire<br>Master Plan<br>(cont.): |                      | A Map Fire<br>Master Plan<br>(cont.): | <ul> <li>d) Prior to initiation of combustible<br/>construction the following fire master plan<br/>improvements shall be verified by site<br/>inspection:</li> <li>Emergency access</li> <li>Water Supply</li> </ul>   | Director, PDS,<br>Director, OC<br>Planning  | Site inspection   |                            |                  |
| q.       | During                          | Const   | ruction   | 1  | 1                                     |                      |                                       |  |   |   |                            |                  |
|          | 196 (EIR<br>589, MM<br>4.14-13) |         | 13 (cont.)  | During<br>construction   | Hazards and<br>Hazardous<br>Materials | Remedial<br>measures | ESA Remedial<br>Measures              | If soil is encountered during site<br>development that is suspected of being<br>impacted by hazardous materials, work will<br>be halted and site conditions will be<br>evaluated by a qualified environmental<br>professional. If requested by the qualified<br>environmental professional, the results of<br>the evaluation will be submitted to OCHCA<br>and/or RWQCB, and the appropriate<br>remedial measures will be implemented, as<br>directed by OCHCA, RWQCB, or other<br>applicable oversight agency, until all<br>specified requirements of the oversight<br>agencies are satisfied and a no-further-<br>action status is attained. | Director, PDS-<br>Director, OC<br>Planning<br>(Orange County<br>Health Care<br>Agency)  | Stop work<br>upon<br>encountering<br>condition;<br>prepare<br>evaluation and<br>submit to<br>OCHCA and/or<br>RWQCB (as<br>directed) |                            | Each<br>PA       |
| h.       | Prior to                        | ) Issua | nce of C  | ertificates o  | f Occupanc                            | У                    |                                       |  |   |   |                            |                  |
| 529      |                                 | EIR 589 | SC 4.5-2<br>(cont.)   | Prior to<br>recordation of a<br>Subdivision Map<br>or Issuance of a<br>Certificate of<br>Use and<br>Occupancy,<br>whichever<br>comes first | Drainage<br>Improvements<br>(cont.):  |                      | Drainage<br>Improvements<br>(cont.):  | B. Prior to the recordation of a subdivision<br>map (except maps for financing and<br>conveyance purposes only) or prior to the<br>issuance of any certificates of use and<br>occupancy, whichever occurs first, said<br>improvements shall be constructed in a<br>manner meeting the approval of the<br>Manager, Construction. (County Standard<br>Condition D02a)  | County of Orange<br>Manager of-<br>Inspection,<br>Manager, OC<br>Inspection<br>Division | Verification of<br>construction of<br>drainage<br>improvement   |                            | Each<br>PA       |
| 531      |                                 | EIR 589 | SC 4.5-3<br>(cont.)   | Prior to the<br>issuance of<br>Certificates of<br>Use and<br>Occupancy   | Drainage<br>Improvements<br>(cont.):  |                      | Drainage<br>Improvements<br>(cont.):  | B. Prior to the issuance of any certificates<br>of use and occupancy, said improvements<br>shall be constructed in a manner meeting<br>the approval of the Manager, Construction.<br>(County Standard Condition D02b)  | County of Orange<br>Manager of<br>Inspection,-<br>Manager, OC<br>Inspection<br>Division | Verification of<br>installation of<br>drainage<br>improvement   |                            | Each<br>PA       |

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject                                      | Keywords | Title  | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses) | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|---|--|----------|--|--|--|--|----------------------------|------------------|
| 539      |                           | EIR 589 | SC 4.5-9  | Prior to the<br>issuance of a<br>Certificate of<br>Use and<br>Occupancy | Compliance with<br>the WQMP:                 |          | Compliance<br>with the<br>WQMP:              | and occupancy, the applicant shall   | Manager, OC<br>Inspection<br>Division  | Verification of<br>compliance<br>with Water<br>Quality<br>Management<br>Plan |                            | Each<br>PA       |
| 539.1    |                           | EIR 589 | SC 4.5-9<br>(cont.)   | See above   | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.): | <ul> <li>Demonstrate that copies of the project's approved WQMP (with attached O&amp;M Plan) are available for each of the incoming occupants;</li> <li>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&amp;M Plan; and (County Standard Condition WQ03)</li> </ul>  | See above  | See above  |                            | Each<br>PA       |
| 539.2    |                           | EIR 589 | SC 4.5-9<br>(cont.)   | See above   | Water Quality<br>Management<br>Plan (cont.): |          | Water Quality<br>Management<br>Plan (cont.): | <ul> <li>Demonstrate that the applicant has agreed<br/>to and recorded one of the following: 1) the<br/>CC&amp;R's (that must include the approved<br/>WQMP and O&amp;M Plan) for the project<br/>Home Owner's Association; 2) a water<br/>quality implementation agreement that has<br/>the approved WQMP and O&amp;M Plan<br/>attached; or 3) the final approved Water<br/>Quality Management Plan (WQMP) and<br/>Operations and Maintenance (O&amp;M) Plan.<br/>(County Standard Condition WQ03)</li> </ul> | See above  | See above  |                            | Each<br>PA       |

Appendix C

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject                                     | Keywords | Title                                       | Requirements or Entitlement<br>Provisions  | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)  | Form of<br>Compliance   | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|--|---|----------|---|--|---|---|----------------------------|------------------|
| 560      |                           | EIR 589 | SC 4.8-4  | Prior to the<br>issuance of<br>certificates of<br>use and<br>occupancy   | Multi-Family<br>Residential<br>Development: |          | Multi-Family<br>Residential<br>Development: | Prior to the issuance of any certificates of<br>use and occupancy, the applicant shall<br>perform field testing in accordance with Title<br>24 Regulations to verify compliance with<br>FSTC and FIIC standards if determined<br>necessary by the Manager, Building<br>Inspection Services. In the event such a<br>test was previously performed, the applicant<br>shall provide satisfactory evidence and a<br>copy of the report to the Manager, Building<br>Inspection Services, as a supplement to the<br>previously required acoustical analysis<br>report. (County Standard Condition N09) | Inspection-<br>Services,<br>Manager, OC<br>Inspection<br>Division   | Verification of<br>field testing in<br>accordance<br>with Title 24<br>Regulations to<br>verify<br>compliance<br>with FSTC and<br>FIIC standards<br>or a copy of a<br>previous test      |                            | Each<br>PA       |
| 563      |                           | EIR 589 | SC 4.8-7  | Prior to the<br>issuance of<br>certificates of<br>use and<br>occupancy   | Transportation<br>Corridor<br>Notification: |          | Transportation<br>Corridor<br>Notification: | Prior to the issuance of certificates of use<br>and occupancy, the developer shall produce<br>evidence to the Manager, Building<br>Inspection Services, that the Department of<br>Real Estate has been notified that the<br>project area is adjacent to a regional<br>transportation corridor. The corridor is<br>expected to be a high capacity, high-speed,<br>limited-access facility for motor vehicles,<br>and will have provisions for bus lanes and<br>other mass transit type facilities. (County<br>Standard Condition N12)   | Building-<br>Inspection-<br>Services,<br>Manager, OC<br>Inspection  | Submission of<br>evidence that<br>County of<br>Orange Dept.<br>of Real Estate<br>has been<br>notified the<br>project area is<br>adjacent to a<br>regional<br>transportation<br>corridor |                            | Each<br>PA       |
| 565      |                           | EIR 589 | SC 4.10-1<br>(cont.)  | Prior to the<br>issuance of final<br>certificates of<br>use and<br>occupancy and<br>the release of<br>financial security | Public Area<br>Landscaping<br>(cont.):      |          | Public Area<br>Landscaping<br>(cont.):      | b. Installation Certification: Prior to the<br>issuance of final certificates of use and<br>occupancy and the release of financial<br>security, if any, guaranteeing the landscape<br>improvements, said improvements shall be<br>installed and shall be certified by a licensed<br>landscape architect or licensed landscape<br>contractor, as having been installed in<br>accordance with the approved detailed<br>plans. (County Standard Condition LA01b)  | County of Orange<br>Director of<br>Planning &<br>Development<br>Services &<br>Manager HBP,<br>Director, OC<br>Planning                    | Landscaping<br>and irrigation<br>plan<br>certification<br>from<br>landscape<br>architect  |                            | Each<br>PA       |
| 566      |                           | EIR 589 | SC 4.10-1<br>(cont.)  | Prior to the<br>issuance of final<br>certificates of<br>use and<br>occupancy and<br>the release of<br>financial security | Public Area<br>Landscaping<br>(cont.):      |          | Public Area<br>Landscaping<br>(cont.):      | b. Installation Certification (cont): The<br>applicant shall furnish said certification,<br>including an irrigation management report<br>for each landscape irrigation system, and<br>any other required implementation report<br>determined applicable, to the Manager,<br>Construction, and the Manager, Building<br>Inspection Services, prior to the issuance of<br>any certificates of use and occupancy.<br>(County Standard Condition LA01b)  | County of Orange<br>Manager,<br>Construction and<br>Manager, Building<br>Inspection<br>Services,<br>Manager, OC<br>Inspection<br>Division | irrigation<br>management  |                            | Each<br>PA       |

\* In Coordination with Manager, Land Development

Appendix C

| Item No. | Cross Reference<br>Column | Source                 | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing  | Subject                                 | Keywords | Title                                   | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)                                    | Form of<br>Compliance   | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|------------------------|---|---|---|----------|---|---|---|---|----------------------------|------------------|
| 568      |                           | EIR 589                | (cont.)   | Prior to the<br>issuance of<br>certificates of<br>use and<br>occupancy  | Private Area<br>Landscaping<br>(cont.): |          | Private Area<br>Landscaping<br>(cont.): | b. Prior to the issuance of certificates of use<br>and occupancy, applicant shall install said<br>landscaping and irrigation system and shall<br>have a licensed landscape architect or<br>licensed landscape contractor, certify that it<br>was installed in accordance with the<br>approved plan. (County Standard Condition<br>LA02b)  | County of Orange<br>Director of-<br>Planning &<br>Development<br>Services,<br>Director, OC<br>Planning          | Certification<br>from<br>landscape<br>architect that<br>landscaping<br>and irrigation<br>system in<br>accordance<br>with the<br>approved plan |                            | Each<br>PA       |
| 569      |                           | EIR 589                | (cont.)   | Prior to the<br>issuance of<br>certificates of<br>use and<br>occupancy  | Private Area<br>Landscaping<br>(cont.): |          | Private Area<br>Landscaping<br>(cont.): | c. Prior to the issuance of any certificates of<br>use and occupancy, the applicant shall<br>furnish said installation certification,<br>including an irrigation management report<br>for each landscape irrigation system, and<br>any other implementation report determined<br>applicable, to the Manager, Building<br>Inspection Services. (County Standard<br>Condition LA02b)  | County of Orange<br>Manager, –<br>Building<br>Inspection-<br>Services,<br>Manager, OC<br>Inspection<br>Division | Approved<br>irrigation<br>management<br>report for each<br>landscape<br>irrigation<br>system  |                            | Each<br>PA       |
| 618      |                           | Fire<br>Prot.<br>Prog. |   | Prior to the<br>issuance of any<br>certificate of use<br>and occupancy<br>adjoining fuel<br>modification<br>areas | Occupancy<br>Requirements:              |          | Occupancy<br>Requirements:              | <ol> <li>f) Prior to the issuance of any certificate of<br/>use and occupancy, the applicant shall<br/>provide the Manager, Building &amp; Safety,<br/>with a clearance from OCFA indicating that:</li> <li>1. Approved "A" Zone planting has been<br/>installed and approved irrigation has been<br/>activated.</li> <li>2. Approved fuel modification zone markers<br/>have been installed.</li> <li>3. Accessways every 500 feet (or as<br/>approved) have been installed.</li> <li>4. Approved thinning of the "B" and "C"<br/>Zones and removal of plants from the<br/>OCFA Undesirable Plant List have been<br/>completed.</li> <li>5. CC&amp;Rs or other approved documents<br/>contain provisions for maintaining the fuel<br/>modification zones.</li> </ol> | Director, PDS,<br>Director, OC<br>Planning  | Provide the<br>Manager,<br>Building &<br>Safety, with a<br>clearance from<br>OCFA<br>indicating<br>installation and<br>thinning               |                            |                  |

\* In Coordination with Manager, Land Development

| Item No. | Cross Reference<br>Column | Source  | Condition,<br>Mitigation,<br>Public<br>Benefit or<br>Entitlement<br>Provision | Timing   | Subject   | Keywords | Title  | Requirements or Entitlement<br>Provisions   | Reviewing /<br>Approving<br>Authority<br>(Advisory Agency<br>in Parentheses)   | Form of<br>Compliance  | Guidance for<br>Compliance | Area Application |
|----------|---------------------------|---------|---|--|---|----------|--|---|--|--|----------------------------|------------------|
| i. F     |                           |         |   | ading Bond                                     |   |          |  |   |  |  |                            |                  |
| 572      |                           |         | SC 4.11-1<br>(cont.)  | release of the<br>grading bond                 | Archaeology<br>Grading<br>Observation and<br>Salvage (cont.): |          | Archaeology<br>Grading<br>Observation<br>and Salvage<br>(cont.): | an analysis of any artifacts found and the<br>present repository of the artifacts. Applicant<br>shall prepare excavated material to the<br>point of identification. Applicant shall offer<br>excavated finds for curatorial purposes to<br>the County of Orange, or its designee, on a<br>first refusal basis. (County Standard<br>Condition A04)   | Manager,<br>Harbors, Beaches<br>& Parks<br>HBP/Coastal and<br>Historical<br>Facilities<br>OC Public<br>Works/OC<br>Planning*                     | archaeologist's<br>follow-up<br>report   |                            | Each<br>PA       |
| 573      |                           | EIR 589 | SC 4.11-1<br>(cont.)  | Prior to the<br>release of the<br>grading bond | Archaeology<br>Grading<br>Observation and<br>Salvage (cont.): |          | Archaeology<br>Grading<br>Observation<br>and Salvage<br>(cont.): | These actions, as well as final mitigation<br>and disposition of the resources shall be<br>subject to the approval of the Manager,<br>HBP/Coastal and Historical Facilities.<br>Applicant shall pay curatorial fees if an<br>applicable fee program has been adopted<br>by the Board of Supervisor, and such fee<br>program is in effect at the time of<br>presentation of the materials to the County<br>of Orange or its designee, all in a manner<br>meeting the approval of the Manager,<br>HBP/Coastal and Historical Facilities.<br>(County Standard Condition A04)   | County of Orange<br>Manager,<br>Harbors, Beaches<br>& Parks<br>HBP/Coastal and<br>Historical<br>Facilities<br>OC Public<br>Works/OC<br>Planning* | Verification of<br>payment of<br>curatorial fee if<br>an applicable<br>fee program<br>has been<br>adopted by the<br>Board of<br>Supervisor at<br>the time of<br>presentation |                            | Each<br>PA       |
| 575      |                           | EIR 589 | SC 4.11-2<br>(cont.)  | Prior to the<br>release of the<br>grading bond | Paleontology<br>Resource<br>Surveillance<br>(cont.):          |          | Paleontology<br>Resource<br>Surveillance<br>(cont.):             | Prior to the release of any grading bond, the<br>contractor shall submit the paleontologist's<br>follow up report for approval by the County<br>Manager, HBP/Coastal and Historical<br>Facilities. The report shall include the<br>period of inspection, a catalogue and<br>analysis of the fossils found, and the<br>present repository of the fossils. The<br>contractor shall prepare excavated material<br>to the point of identification. The contractor<br>shall offer excavated finds for curatorial<br>purposes to the County of Orange, or its<br>designee, on a first-refusal basis. (County<br>Standard Condition A07) | Manager,<br>Harbors, Beaches<br>& Parks<br>HBP/Coastal and<br>Historical<br>Facilities<br>OC Public<br>Works/OC                                  | Approval of the<br>paleontologist'<br>s follow-up<br>report  |                            | Each<br>PA       |
| 576      |                           | EIR 589 | SC 4.11-2<br>(cont.)  | Prior to the<br>release of the<br>grading bond | Paleontology<br>Resource<br>Surveillance<br>(cont.):          |          | Paleontology<br>Resource<br>Surveillance<br>(cont.):             | These actions, as well as final mitigation<br>and disposition of the resources, shall be<br>subject to approval by the HBP/Coastal and<br>Historical Facilities. The contractor shall<br>pay curatorial fees if an applicable fee<br>program has been adopted by the Board of<br>Supervisors, and such fee program is in<br>effect at the time of presentation of the<br>materials to the County of Orange or its<br>designee, all in a manner meeting the<br>approval of the County Manager,<br>HBP/Coastal and Historical Facilities.<br>(County Standard Condition A07)  | County of Orange<br>Manager,<br>Harbors, Beaches<br>& Parks<br>HBP/Coastal and<br>Historical<br>Facilities<br>OC Public<br>Works/OC<br>Planning* | Verification of<br>payment of<br>curatorial fee if<br>an applicable<br>fee program<br>has been<br>adopted by the<br>Board of<br>Supervisor at<br>the time of<br>presentation |                            | Each<br>PA       |

# **ATTACHMENT 1**



August 27, 2020

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

SUBJECT: Vesting Tentative Tract Map 19031 - MR16 Meritage Homes, Ranch Plan Subarea 3.1

Dear Ms. Jiménez,

#### **PROPOSAL:**

Rancho Mission Viejo requests Subdivision Committee approval of Vesting Tentative Tract Map 19031 within Rancho Mission Viejo (Ranch Plan) Planning Area 3, Subarea 3.1 for the MR16 project to allow 67 Multiple-Family Dwellings on 10 numbered lots. 1 additional lettered lot is proposed for future pedestrian access purposes.

Site Development Permit PA200055 is being processed concurrently.

#### ZONING:

Ranch Plan Planned Community (PC) – Subarea Plan 3.1 Multiple-Family Dwellings (PC Text Section III.A.3)

#### LOCATION:

The MR16 project site is located off Amanda Lane southeasterly of the intersection of Legado Road and Saddle Way and northerly of Cow Camp Road within the Ranch Plan Planned Community - Planning Area 3 (PA3), Subarea 3.1 and Tentative Tract 17931, Lots 58 through 70 and 93 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, Meritage Homes.

## 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 3.1 (PA180030). VTTM 17931 for Subarea Plan 3.1 was approved by the Subdivision Committee on November 20, 2019. Currently, Subarea 3.1 is currently being graded per issued Mass Grading Permit GRD19-0108 and issued Rough Grading Permit GRD 19-0175.

### **PROPOSED PROJECT:**

The applicants, RMV and Meritage Homes, request approval of Vesting Tentative Tract Map 19031 to allow 67 Multiple-Family Dwellings on 10 numbered lots and one additional lettered lot for future pedestrian access purposes, all within the proposed 4.72-acre TT19031, which will include a model home complex on Lots 1 and 2). The project will also include street and infrastructure improvements, landscaping, and minor precise grading.

The 10 numbered lots range in size from 7,401 square feet up to 35,212 square feet. The site has a net residential area of 3.38 acres (excluding streets, motorcourts, alleys and HOA slopes) for a net residential density of 19.82 dwelling units per acre.

### SURROUNDING LAND USE:

Land uses immediately surrounding the project site include the following:

- Northerly: Saddle Way (public street) and future park (Subarea 3.2)
- Westerly: Legado Road (public street) and future residential (MR23 Lennar).
- Southerly: Cow Camp Road (public arterial highway) and permanent private open space
- Easterly: Amanda Lane (public street) and future Senior Living Facility (Merrill Gardens)

### **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.

### **CEQA COMPLIANCE:**

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. Further CEQA evaluation and clearances are not required for this proposed SDP or VTTM.

### CONSISTENCY ANALYSIS:

The proposed VTTM 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 3.1 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 SDP and VTTM are 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 3.1 (PA190030).
- 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 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 3.1, VTTM 17931. Subarea 3.1 is currently being graded per issued Mass Grading Permit GRD19-0108 and issued Rough Grading Permit GRD 19-0175. 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 19031 is 0.402 net usable acres of park land based upon a proposal to build 67 dwelling units at a gross residential density of 19.8 du/ac (67 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, 2<sup>nd</sup> Amendment approved on July 16, 2014, and 3<sup>rd</sup> 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 singlefamily 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). Rancho Mission Viejo's Final Tract Map 17931 for Subarea 3.1, will include 6.6 acres of recreation facilities (Ranch Camp).
- 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 3.1.
- 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 ##/##/2020, 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 TT19028 Fire Master Plan approved by OCFA ##/##/2020. 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 from Cherry Court. Internal tract access will be provided by internal private 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 in the notes for TT19031, 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 in the notes for TT19029, 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,

UsBullode

Jay Bullock Vice President, Planning and Entitlement Rancho Mission Viejo

Copy: Efrem Joelson, Meritage Homes

# **ATTACHMENT 2**

#### BOARD OF DIRECTORS

BETTY H. OLSON, PH.D FRANK URY CHARLES T. GIBSON SAUNDRA F. JACOBS JUSTIN McCUSKER

> DANIEL R. FERONS GENERAL MANAGER

# Santa Margarita Water District

December 17, 2020

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

#### Subject: Preliminary Water and Sewer Letter for Lennar, VTTM 19031, Rancho Mission Viejo, in Improvement District No. 5

Greetings:

This letter is in response to a request by Meritage Homes (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 via the implementation of an agreement between SMWD and Cucamonga County Water District (now called Cucamonga Valley Water District) that has been executed for the specific purpose of providing supplemental water in support of the "Ranch Plan". Subject to the Developer's successful completion of the construction of the in-tract water facilities, the District can and will provide domestic and non-domestic water service to each and every building parcel in the subject tract.

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 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,

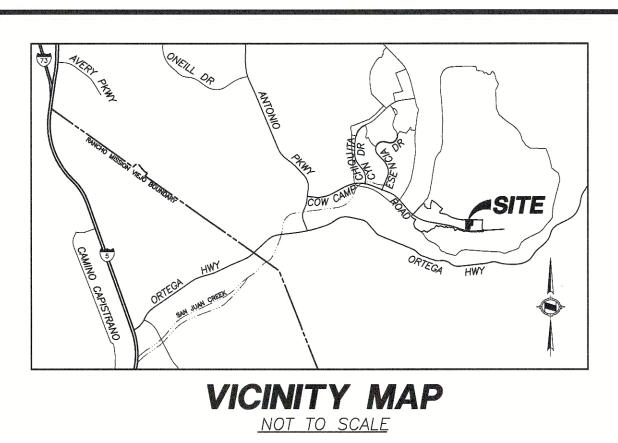
SANTA MARGARITA WATER DISTRICT

Patricia Butler

Patricia A Butler Chief Engineer

S:\ENGINEERING\PRELIMINARY WILL SERVE\2020\Will Serve VTTM 19031 - Meritage Homes.doc

# **ATTACHMENT 3**



## EASEMENT NOTES

(1) INDICATES A PUBLIC EASEMENT FOR SEWER, WATER AND ACCESS PURPOSES TO BE DEDICATED ON FINAL MAP 19031 TO THE SANTA MARGARITA WATER DISTRICT. (2) INDICATES A PUBLIC RECIPROCAL INGRESS/EGRESS EASEMENT, 28 FEET WIDE FOR EMERGENCY VEHICLE ACCESS AND THE BÉNEFIT OF ALL LOTS IN TRACT NO. 19031 TO BE DEDICATED ON FINAL MAP 19031.

## UTILITY PROVIDERS

SANITARY SEWER DOMESTIC WATER NON-DOMESTIC RECYCLED WATER GAS ELECTRIC TELEPHONE CABLE TELEVISION

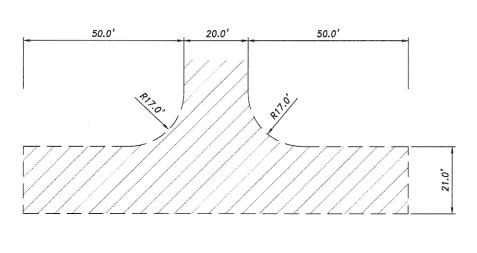
SANTA MARGARITA WATER DISTRICT SANTA MARGARITA WATER DISTRICT SANTA MARGARITA WATER DISTRICT SOUTHERN CALIFORNIA GAS COMPANY SAN DIEGO GAS AND ELECTRIC AT&T AND COX COMMUNICATIONS COX COMMUNICATIONS

## LEGEND

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|                                       | ♥<br>P=<br>(₩) |     |

PROJECT BOUNDARY LOT LINE PROPOSED CENTERLINE PROPOSED CONTOUR LINE RIGHT OF WAY TOP OF SLOPE TOE OF SLOPE DAYLIGHT LINE PROPOSED EASEMENT STREET CURB PROPOSED RETAINING WALL EXISTING RETAINING WALL EXISTING SLOUGH WALL MASS GRADED CONTOUR STORM DRAIN WATER RECLAIMED WATER SEWER PROPOSED FIRE HYDRANT PAD ELEVATION LOT NUMBER PROPOSED PAD LINE TOP OF SLOPE SETBACK LIMIT



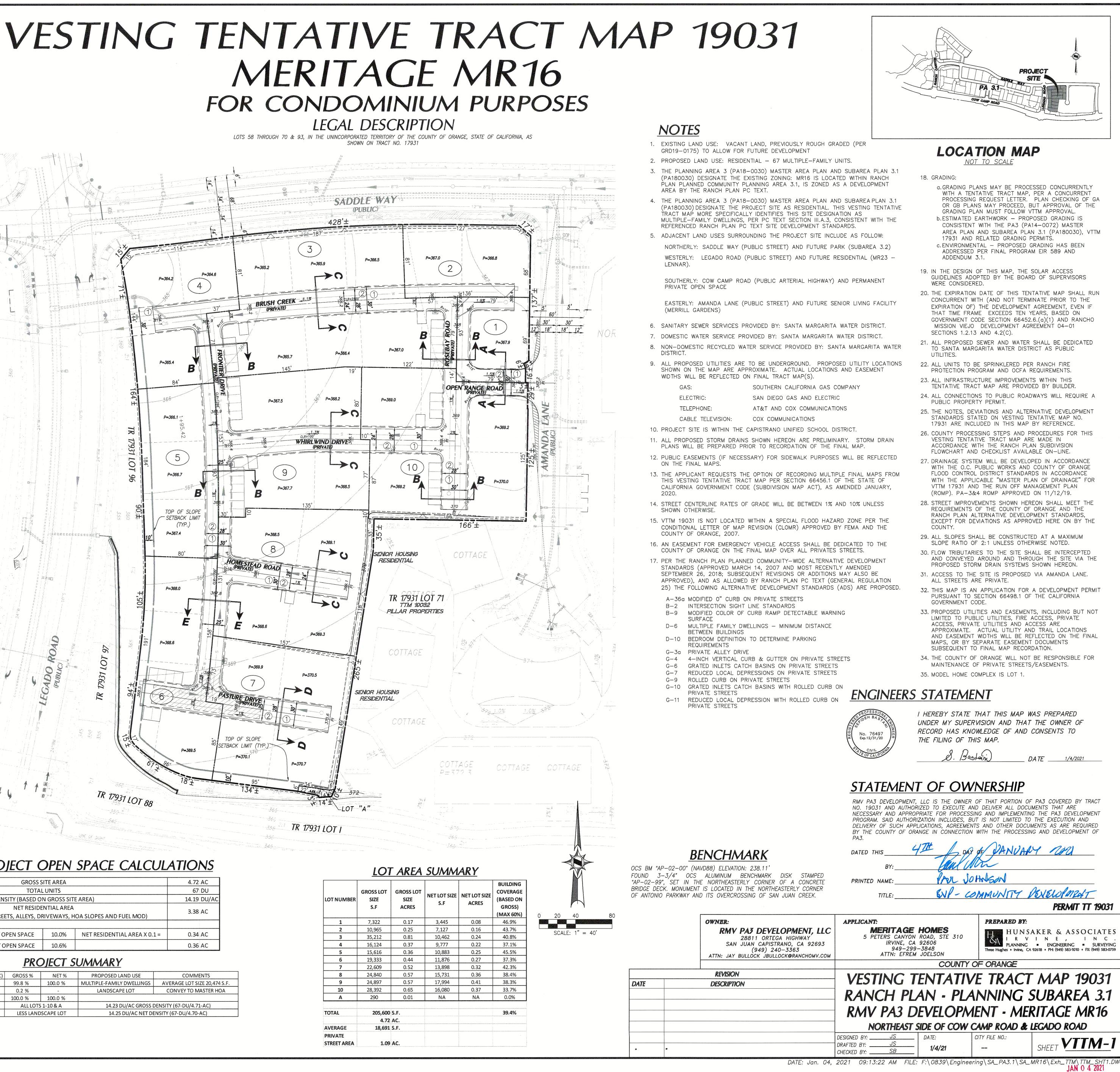


OCFA FIRE TRUCK HAMMERHEAD TEMPLATE

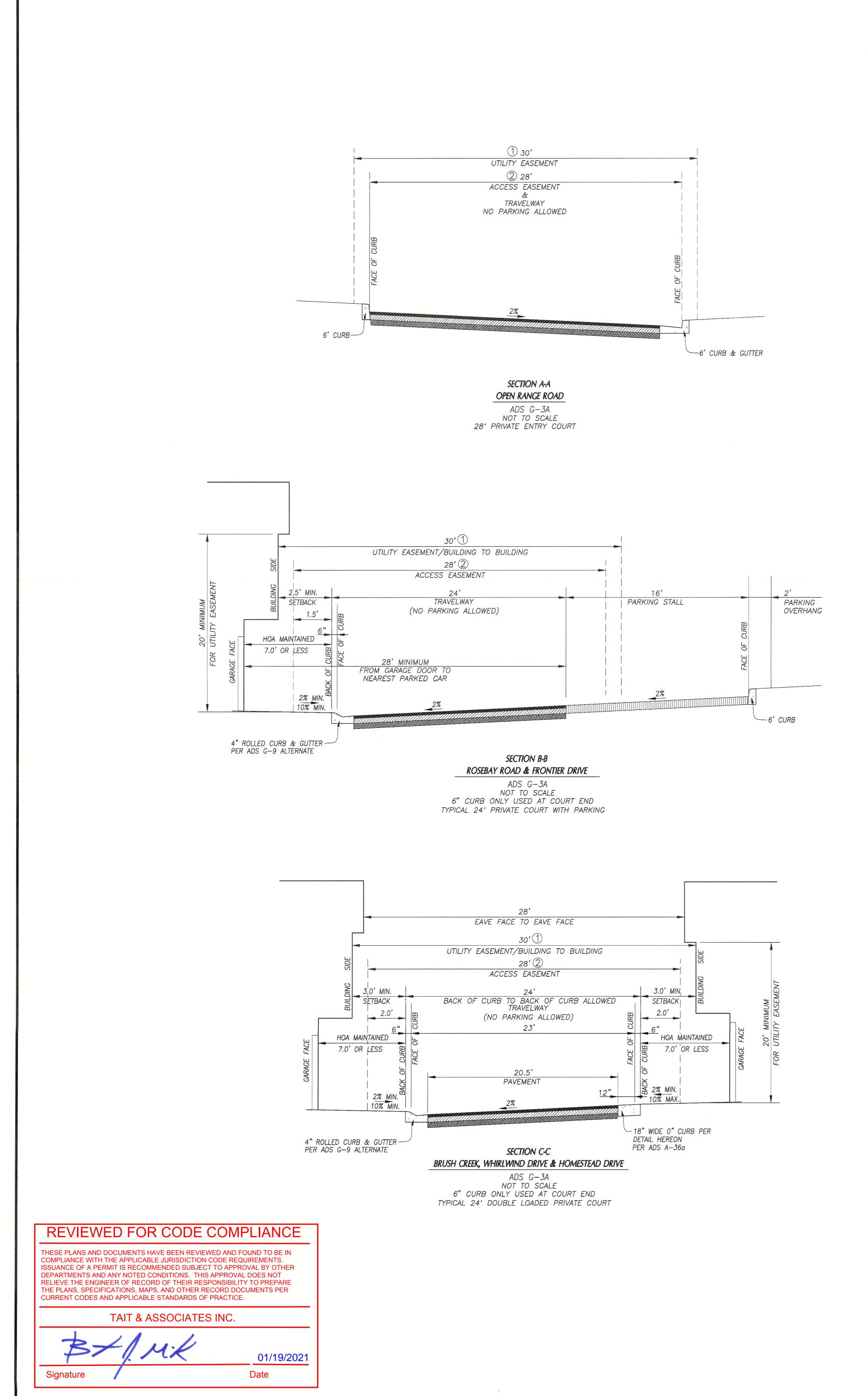
# USABLE PROJECT OPEN SPACE CALCULATIONS

| GROSS   | 4.72 AC                            |                    |          |  |  |
|---|------------------------------------|--------------------|----------|--|--|
| ΤΟΤΑ  | TOTAL UNITS                        |                    |          |  |  |
| DENSITY (BASED O  | DENSITY (BASED ON GROSS SITE AREA) |                    |          |  |  |
| NET RESIDI<br>(GROSS SITE AREA - STREETS, ALLEYS, D                   | 3.38 AC                            |                    |          |  |  |
|   |                                    |                    |          |  |  |
| REQUIRED USABLE PROJECT OPEN SPACE 10.0% NET RESIDENTIAL AREA X 0.1 = |                                    |                    | 0.34 AC  |  |  |
| PROVIDED USABLE PROJECT OPEN SPACE                                    | 0.36 AC                            |                    |          |  |  |
| PRC   | DJECT S                            | SUMMARY            |          |  |  |
| OT NUMBERS TOTALLOTS AREA (AC) GROSS %                                | NFT %                              | PROPOSED LAND LISE | COMMENTS |  |  |

| LOT NUMBERS   | TOTAL LOTS | AREA (AC) | GROSS %            | NET %   | PROPOSED LAND USE                         | COMMENTS                     |
|---------------|------------|-----------|--------------------|---------|---|------------------------------|
| 1 THROUGH 10  | 10         | 4.71      | 99.8 %             | 100.0 % | MULTIPLE-FAMILY DWELLINGS                 | AVERAGE LOT SIZE 20,474 S.F. |
| A             | 1          | 0.01      | 0.2 %              | -       | LANDSCAPE LOT                             | CONVEY TO MASTER HOA         |
| TOTALS        | 11         | 4.72      | 100.0 %            | 100.0 % |   |                              |
| DEVELOPMENT A | AREA GROSS | 4.72      | ALL LOTS 1-10 & A  |         | 14.23 DU/AC GROSS DENSITY (67-DU/4.71-AC) |                              |
| DEVELOPMENT   | AREA NET   | 4.71      | LESS LANDSCAPE LOT |         | 14.25 DU/AC NET DENSITY (67-DU/4.70-AC)   |                              |
|               |            |           |                    |         |   |                              |



| LOT NUMBER             | GROSS LOT<br>SIZE<br>S.F | GROSS LOT<br>SIZE<br>ACRES | NET LOT SIZE<br>S.F | NET LOT SIZE<br>ACRES | BUILDIN<br>COVERA<br>(BASED (<br>GROSS<br>(MAX 60 |
|------------------------|--------------------------|----------------------------|---------------------|-----------------------|---|
| 1                      | 7,322                    | 0.17                       | 3,445               | 0.08                  | 46.9%   |
| 2                      | 10,965                   | 0.25                       | 7,127               | 0.16                  | 43.7%   |
| 3                      | 35,212                   | 0.81                       | 10,462              | 0.24                  | 40.8%   |
| 4                      | 16,124                   | 0.37                       | 9,777               | 0.22                  | 37.1%   |
| 5                      | 15,616                   | 0.36                       | 10,883              | 0.25                  | 45.5%   |
| 6                      | 19,333                   | 0.44                       | 11,876              | 0.27                  | 37.3%   |
| 7                      | 22,609                   | 0.52                       | 13,898              | 0.32                  | 42.3%   |
| 8                      | 24,840                   | 0.57                       | 15,731              | 0.36                  | 38.4%   |
| 9                      | 24,897                   | 0.57                       | 17,994              | 0.41                  | 38.3%   |
| 10                     | 28,392                   | 0.65                       | 16,080              | 0.37                  | 33.7%   |
| А                      | 290                      | 0.01                       | NA                  | NA                    | 0.0%  |
| TOTAL                  | 205,600                  | S.F.                       |                     |                       | 39.4%   |
|                        | 4.72                     | AC.                        |                     |                       |   |
| AVERAGE                | 18,691                   | S.F.                       |                     |                       |   |
| PRIVATE<br>STREET AREA | 1.09                     | AC.                        |                     |                       |   |

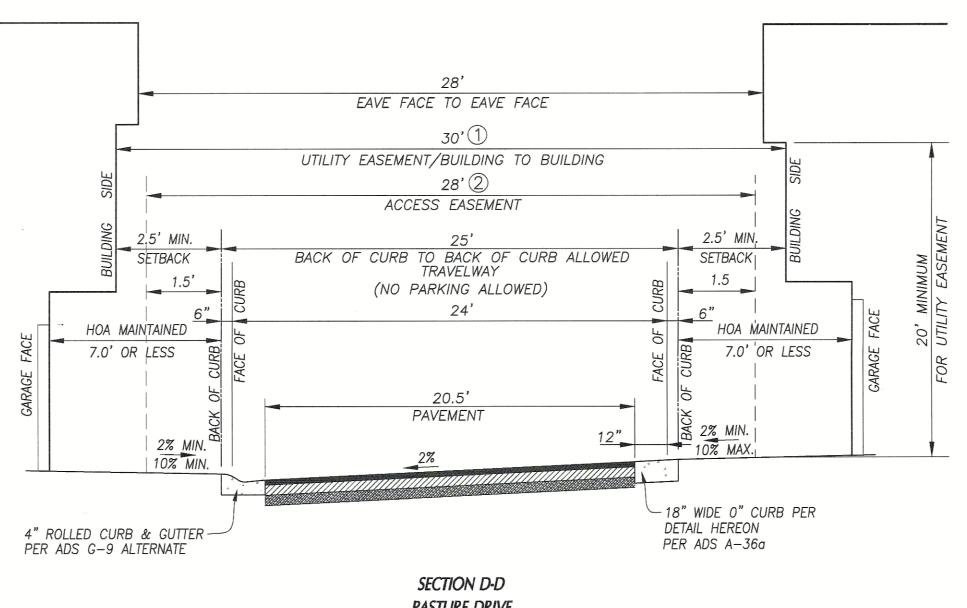


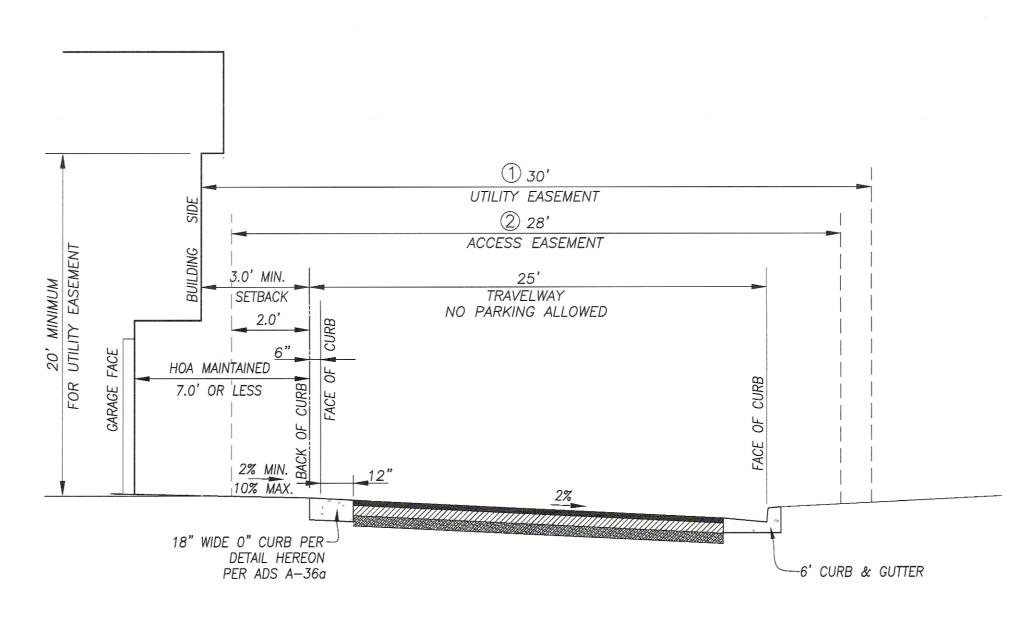
4

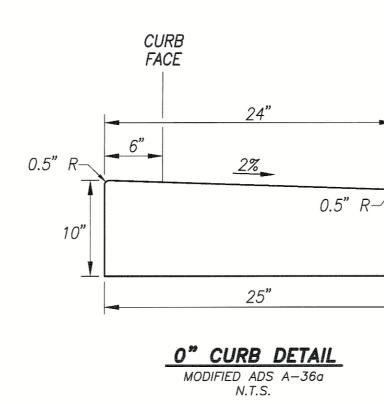
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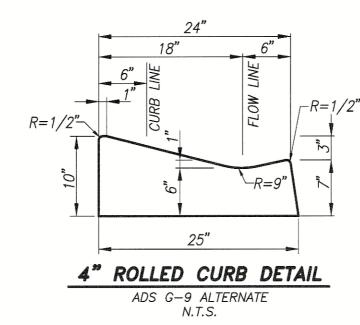






PASTURE DRIVE ADS G—3A NOT TO SCALE 6" CURB ONLY USED AT COURT END TYPICAL 25' DOUBLE LOADED PRIVATE COURT

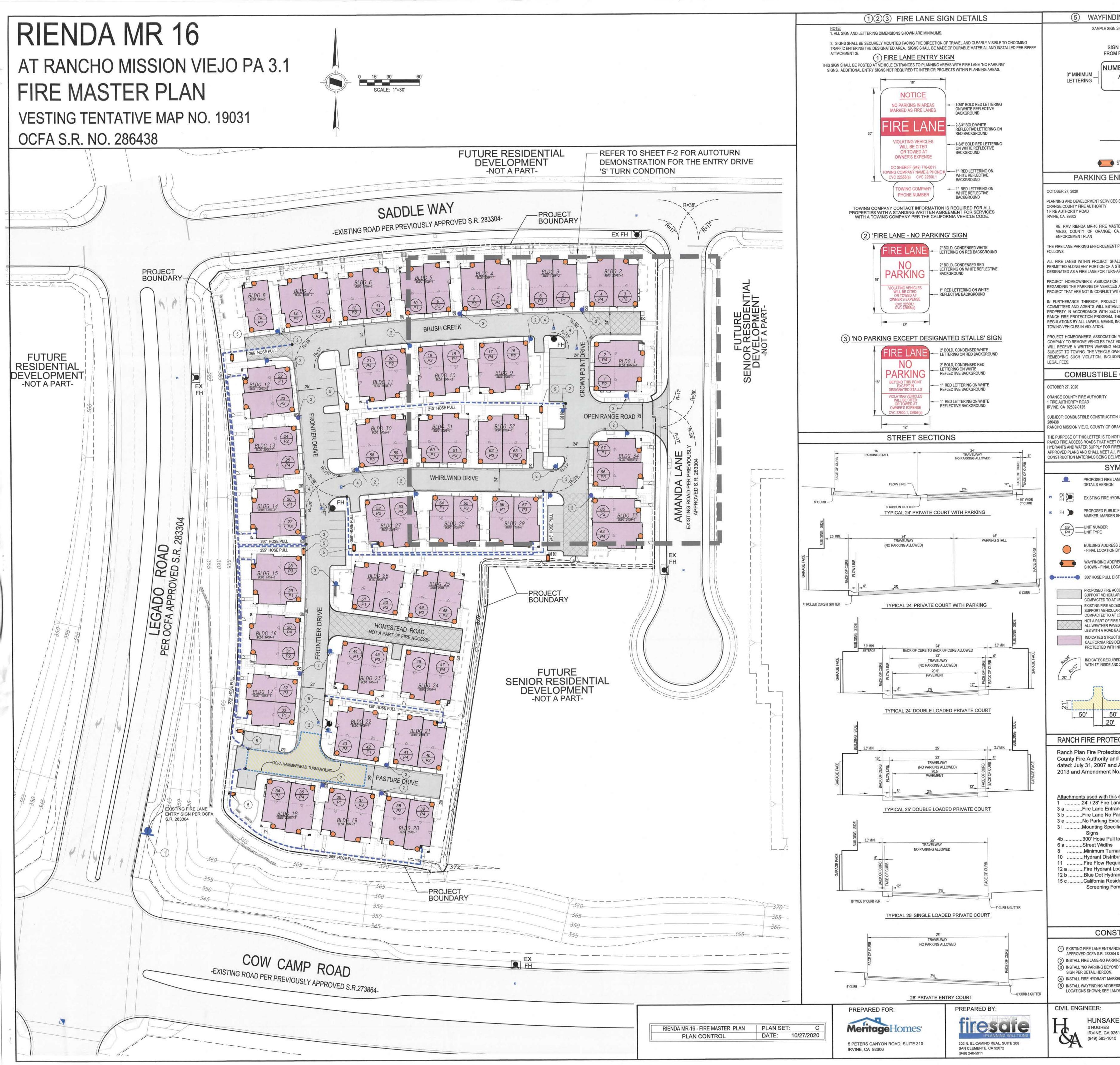
SECTION E-E FRONTIER DRIVE ADS G—3A NOT TO SCALE TYPICAL 25' SINGLE LOADED PRIVATE COURT



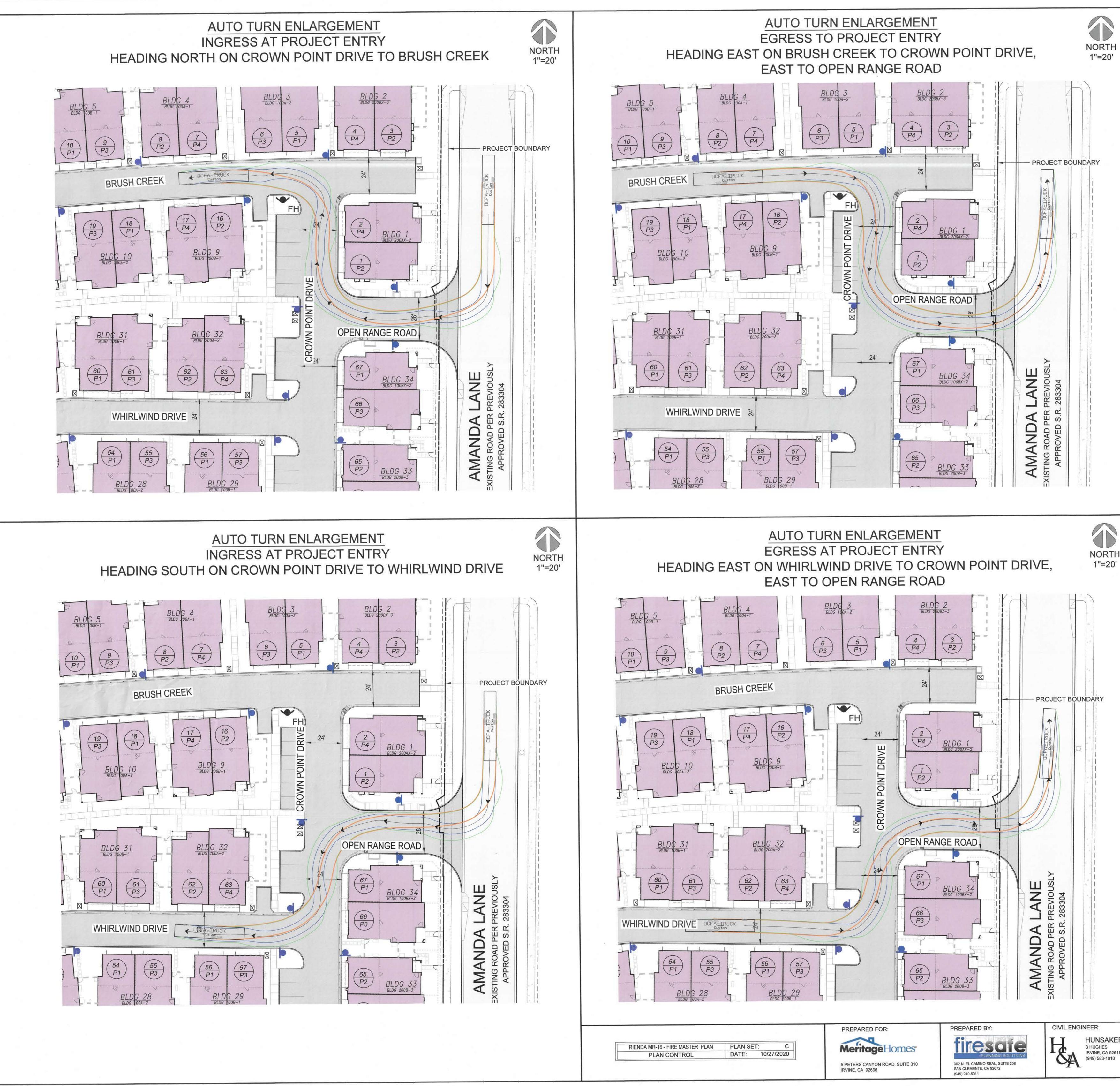
EASEMENT NOTES

|      | OWNER:<br>RMV PA3 DEVELOPMENT, LLC<br>28811 ORTEGA HIGHWAY<br>SAN JUAN CAPISTRANO, CA 92693<br>(949) 240-3363 | APPLICANT:<br>MERITAGE HOMES<br>5 PETERS CANYON ROAD, STE 310<br>IRVINE, CA 92606<br>949-299-3848   |
|------|---|---|
|      | ATTN: JAY BULLOCK JBULLOCK@RANCHOMV.COM   | ATTN: EFREM JOELSON   |
|      |   | COUNTY C  |
|      | REVISION  | VESTING TENTATIV  |
| DATE | DESCRIPTION   |   |
|      |   | RANCH PLAN · PLA  |
|      |   | RMV PA3 DEVELOPM  |
|      |   | NORTHEAST SIDE OF COW C   |
| -    | •   | DESIGNED         BY:         JS         DATE:           DRAFTED         BY:         JS         1/4/2021           CHECKED         BY:         SB         1/4/2021 |

() INDICATES A PUBLIC EASEMENT FOR SEWER, WATER AND ACCESS PURPOSES TO BE DEDICATED ON FINAL MAP 19031 TO THE SANTA MARGARITA WATER DISTRICT. (2) INDICATES A PUBLIC RECIPROCAL INGRESS/EGRESS EASEMENT, 28 FEET WIDE FOR EMERGENCY VEHICLE ACCESS AND THE BENEFIT OF ALL LOTS IN TRACT NO. 19031 TO BE DEDICATED ON FINAL MAP 19031. PERMIT TT 19031 PREPARED BY: HUNSAKER & ASSOCIATES I R V I N E , I N C . PLANNING = ENGINEERING = SURVEYING Three Hughes = Irvine, CA 92618 = PH: (949) 583-1010 = FX: (949) 583-0759 OF ORANGE VE TRACT MAP 19031 ANNING SUBAREA 3.1 MENT - MERITAGE MR16 CAMP ROAD & LEGADO ROAD CITY FILE NO .: SHEET VTTM-2 DATE: Jan. 04, 2021 09:13:59 AM FILE: F:\0839\Engineering\SA\_PA3.1\SA\_MR16\Exh\_TTM\TTM\_SHT2.DWG JAN 0 4 2021



| ING SIGNAGE DETAIL   | VICINITY MAP   |                             |                         |                                     |                                 |  |
|--|--|-----------------------------|-------------------------|-------------------------------------|---------------------------------|--|
| SHOWN - FINAL DESIGN BY OTHERS   |  | ARKWAY                      | 5                       |                                     |                                 |  |
| N SHALL BE VISIBLE   | WIN WALLEY   | 4M.TOMIO                    | 12)                     |                                     |                                 |  |
| I FIRE ACCESS DRIVE  | WARGUERIT CORD   | 0'NEILL                     | 31                      |                                     |                                 |  |
| ADDRESS  |  | DRIVE                       | P                       |                                     |                                 |  |
| RANGE  | FREEWA   | NIVE .                      | ANTONIO P               | )                                   |                                 |  |
|  | SAN DIEGO FREEWAY  | LADERA<br>RANCH             | PARKWAY                 | P/                                  | 24                              |  |
| 3' MIN   | Ser 2  | $\overline{\gamma}$         |                         | - PA<br>2.1/2                       | -                               | - 1                                      |
|  |  |                             | PA 1                    | W CAMPROAL                          |                                 |  |
|  |  | HIGHWAY                     |                         | SITE                                | 114                             |  |
|  | OBTEGA   |                             | PATA                    |                                     |                                 |  |
| SYMBOL INDICATED ON PLAN   | X  |                             | Z                       |                                     |                                 |  |
| NFORCEMENT LETTER  | 100000000  | FIRE NO                     | area a coons            |                                     |                                 |  |
|  | 1. OCFA site inspections are req<br>inspections at least 48 hours  |                             | s project.              | Please s                            |                                 |  |
| S SECTION  | on the day before the schedu<br>Call OCFA Inspection Schedul   | led date wi                 | ll be subj              | ect to a re                         |                                 |  |
| TER PLAN, TENTATIVE TRACT NO. 19031, RANCHO MISSION  | 2. A lumber drop inspection sha<br>materials (or combustible   | fixtures                    | rmed pric<br>and finis  | or to bring<br>shes for             | structures                      | s of                                     |
| A. OCFA SERVICE REQUEST NUMBER 286438 PARKING  | non-combustible construction<br>supporting 94,000 lbs., topped<br>in place and hydrants operation  | with aspha                  | alt, concre             | ete, or eq                          | uivalent sha                    |  |
| PLAN FOR THE ABOVE REFERENCED PROJECT IS STATED AS   | <ol> <li>For projects with fuel modifi<br/>required prior to a lumber drop</li> </ol>  | ication, a v                | regetation              | clearand                            | ce inspectio                    |  |
| ALL BE MAINTAINED AND IN NO EVENT SHALL PARKING BE<br>STREET OR DRIVE THAT REQUIRED FIRE LANES OR ANY AREA   | 4. Phased installation of fire acc   | edule the ve                | egetation               | clearance                           | inspection.                     | a  |
| AROUND OR DRIVE THROUGH PURPOSES.  | covered by the fees paid at pla<br>arrange for additional inspection   | an submitta                 | I. Contac               | t Inspection                        | on Scheduli                     | ng to                                    |
| S ALONG THE STREETS, ROADS AND OR DRIVES WITHIN THE<br>ITH APPLICABLE LAW.   | be due.<br>5. An original approved, signed,  |                             | ed OCFA                 | fire mast                           | ter plan sha                    | all be                                   |
| T HOMEOWNER'S ASSOCIATION, THROUGH ITS OFFICERS,<br>BLISH THE "PARKING" AND "NO PARKING" AREAS WITHIN THE  | <ul> <li>available on-site at time of insp</li> <li>6. Access roads and hydrants obstructions at all times during</li> </ul>   | shall be                    |                         |                                     |                                 |  |
| TION 22658.2 OF THE CALIFORNIA VEHICLE CODE AND THE THE LAW SHALL BE ENFORCED THROUGH SUCH RULES AND   | not permitted shall be clearly i<br>and hydrants may result in car   | identified at               | all times               | . Obstruc                           | tion of fire                    |  |
| NCLUDING, WRITTEN WARNINGS, CITING, LEVYING FINES AND  | <ol><li>Temporary fuel tanks of 60 or<br/>permitted by the OCFA prior to</li></ol>   | more gallor<br>use.         | ns shall be             | e reviewed                          | d, inspected                    | 1.00                                     |
| I WILL CONTRACT WITH A CERTIFIED PATROL AND TOWING<br>VIOLATE NO PARKING RESTRICTIONS. FIRST TIME VIOLATORS<br>ND WITH SUBSEQUENT VIOLATIONS, THE VEHICLE SHALL BE | <ol> <li>The project address shall be<br/>during construction.</li> </ol>  | clearly post                |                         |                                     |                                 |  |
| ND WITH SUBSEQUENT VIOLATIONS, THE VEHICLE SHALL BE<br>VNER SHALL BE RESPONSIBLE FOR ALL COSTS INCURRED IN<br>DING WITHOUT LIMITATION TOWING COST, CITATIONS AND   | <ol> <li>All gates in construction fend<br/>breakaway padlock.</li> </ol>  |                             |                         |                                     |                                 |  |
|  | 10.Buildings of four or more storie<br>before reaching 40 feet in heig   |                             |                         |                                     | and a stan                      | apipe                                    |
| CONSTRUCTION LETTER  | GENER<br>11.Fire lane widths shall be meas<br>curb for fire lanes with stand   | ured from to                | op face of              | the curb                            |                                 |  |
|  | flow-line for fire lanes with stand<br>flow-line for fire lanes with mo<br>The developer is responsible  | odified curb                | designs                 | (e.g., rolle                        | ed, ramped,                     | , etc).                                  |
|  | grading department street in<br>conform to the minimum stree   | mprovemen<br>t width mea    | t plans o<br>isurement  | or precise<br>ts per the            | e grading<br>approved C         | plans<br>DCFA                            |
| N LETTER: RMV RIENDA MR-16 FIRE MASTER PLAN - OCFA S.R.  | fire master plan and standa<br>Program (RPFPP) for all portion   | ards identifions of the fir | ed in Ra<br>e access    | nch Plan<br>roads.                  | Fire Prote                      | ection                                   |
| TIFY YOU THAT THIS PROJECT SHALL INSTALL ALL REQUIRED  | 12.Permanent, temporary, and<br>designed and maintained to   | support an                  | imposed                 | load of                             |                                 |  |
| O.C.F.A. GUIDELINES PER THE APPROVED PLANS. ALL FIRE<br>REFIGHTING PURPOSES SHALL BE INSTALLED PER THE<br>. FIRE FLOWS REQUIREMENTS, PRIOR TO ANY COMBUSTIBLE      | surfaced to provide all-weathe<br>13.Fire lane signs and red curbs<br>Plan Fire Protection Program   | shall meet                  | the spec                | cifications                         |                                 |  |
| VERED FOR CONSTRUCTION.  | Additional fire lane markings<br>depending on field conditions.  | s may be                    |                         |                                     |                                 |  |
|  | 14. All fire hydrants shall have a<br>their location per the RPFP  | "Blue Refl                  |                         |                                     |                                 |  |
| ANE SIGNAGE AS INDICATED ON PLAN AND   | maintained in good condition b<br>15. Address numbers shall be lo  | by the proper               | erty owner<br>be of a c | olor and                            | size so as                      | to be                                    |
| DRANT WITH BLUE MARKER.  | plainly visible and legible fr<br>addressed in accordance  | with Ranch                  | n Plan                  | Fire Prot                           | ection Pro                      | gram.                                    |
| FIRE HYDRANT WITH BLUE REFLECTIVE FIRE HYDRANT<br>SHALL BE PLACED 6" FROM CENTERLINE OF STREET   | Wayfinding signs, when requisit<br>standards of that agency. W   | /hen wayfin                 | ding sign               | s are also                          | required b                      | by the                                   |
|  | OCFA, they may be designed<br>standards facilitate location<br>emergency personnel.  |                             |                         |                                     |                                 |  |
| SLOCATIONS (APPROXIMATE LOCATIONS SHOWN  | 16. Access gates shall be app<br>compliance with Chapter 5 of  |                             |                         |                                     | and shall I                     | be in                                    |
| S LOCATIONS (APPROXIMATE LOCATIONS SHOWN<br>BY OTHERS) - 4" MINIMUM FONT HEIGHTS   | 17. Approved access walkways s<br>rescue windows.  | hall be prov                | ided to al              | ll required                         |                                 |  |
| RESS LOCATIONS (APPROXIMATE LOCATIONS<br>CATION BY OTHERS)   | 18. Vegetation shall be selected<br>immediate access to all hydr   | rants, valve                | s, fire de              | partment                            | connections                     | s, pull                                  |
| STANCE - MAXIMUM TO FRONT DOOR OF BUILDING   | stations, extinguishers, spri<br>windows, and other device   | es or area                  | is used                 | for firefig                         | ghting purp                     | ooses.                                   |
| CESS ROAD WITH ALL-WEATHER PAVED SURFACE TO<br>AR LOADS OF 94,000 LBS WITH A ROAD BASE OVER SOIL   | Vegetation or building feature<br>the functioning of alarm bells,<br>19.Dumpsters and trash contain  | horns, or st                | robes.                  |                                     |                                 |  |
| LEAST 90%<br>ESS ROAD WITH ALL-WEATHER PAVED SURFACE TO<br>AR LOADS OF 94,000 LBS WITH A ROAD BASE OVER SOIL   | stored in buildings or placed<br>combustible roof eave lines   | within 5 fee                | et of com               | bustible w                          | alls, openir                    | ngs or                                   |
| LEAST 90%<br>E ACCESS BUT DRIVE WILL BE CONSTRUCTED WITH   | system.<br>20.Any future modification to th  | 10                          |                         |                                     |                                 | A. 930                                   |
| ED SURFACE TO SUPPORT VEHICULAR LOADS OF 94,000<br>BASE OVER SOIL COMPACTED TO AT LEAST 90%<br>TURES WITHIN CONSTRUCTED PER THE 2019                               | plan, including but not limite<br>radii, gates or other obstru   | d to road v                 | width, gra              | ide, speed                          | d humps, ti                     | urning                                   |
| DENTIAL CODE SECTION R337 AND SHALL BE<br>NFPA 13-D AUTOMATIC FIRE SPRINKLERS  | approval by the OCFA.<br>21.Approval of this plan shall not  |                             |                         |                                     |                                 |  |
| ED TURNING RADII: 20' WIDE PATH  | Ranch Plan Fire Protection F<br>and CBC. This project may b  | Program an                  | d related               | portions                            | of the 2019                     | CFC                                      |
| D 38' OUTSIDE PER RPFPP  | herein upon examination of a additional information.   | ctual site an               | nd project              | condition                           |                                 |  |
|  | PROJECT-S<br>22.Structures located in a Fire   | Hazard Se                   | verity Zor              | ne, Specia                          |                                 |  |
| OCFA HAMMERHEAD TURNAROUND   | Area, or Wildland-Urban Inter<br>requirements prescribed in C<br>of the 2019 CRC, Cons   | hapter 7A c                 | of the 201              | 19 CBC ar                           | nd/or Sectio                    | on 337                                   |
| PER RPFPP ATTACHMENT 8   | of the 2019 CRC. Cons<br>inspected by the Building Dep<br>23.Projects located in State R   | partment.                   |                         |                                     |                                 |  |
|  | applicable requirements from<br>Safe Regulations" and Guiide   | n Title 14, I               | Div. 1.5,               |                                     |                                 |  |
| ECTION PROGRAM ATTACHMENTS   | BUILDING IN  | CONCERNING FROM             | CHURCH STREET, SHOWING  | AND                                 | 2-40 EXC                        |  |
| on Program was approved by Orange  | PLAN DESCRIPTION   | LEVELS                      | OCC<br>TYPE             | CONST.<br>TYPE                      | AUTOMATIC<br>FIRE<br>SPRINKLERS | SQUARE<br>FOOTAGE                        |
| d Orange County Board of Supervisors<br>I Amendment No. 1, dated: March 25,<br>o. 2, dated: August 14, 2014.   | BUILDING 100A (PLAN 1A + 3A)   | 2                           | R-3                     | V-B                                 | NFPA 13-D                       | 4,270 SF                                 |
| 5. 2, ualou. August 14, 2014.  | BUILDING 100B (PLAN 1B+3B)<br>BUILDING 200A (PLAN 2A+4A)   | 2                           | R-3<br>R-3              | V-B<br>V-B                          | NFPA 13-D<br>NFPA 13-D          | 4,270 SF<br>4,543 SF                     |
| submittal:   | BUILDING 200B (PLAN 2B+4B)   | 2                           | R-3                     | V-B                                 | NFPA 13-D                       | 4,543 SF                                 |
| ne No Parking Sign Locations<br>ance Sign  | FIRE FLOW IN<br>SPACIN   | NFORMA                      |                         |                                     | ANT                             |  |
| arking Sign<br>cept in Designated Stalls   | FIRE FLOW OF 1,500 GPM / 2 H   | IOURS FOR                   | R THE LA                | RGEST B                             |                                 | C 20100110000000000000000000000000000000 |
| ification for Fire Lane Signs and No Parking   | SF WITH TYPE V-B CONS<br>PROPOSED WATER SYSTEM   | . HYDRAN                    | T SPACIN                | NG REQU                             | IREMENT I                       | S 500'                                   |
| to Front Door<br>around and Hammerhead Dimensions  |  | FACHMENT                    | 10 & 11.                | _                                   |                                 | VELEA<br>VELEA                           |
| oution Table<br>uirement Table   | A FIRE FLOW MODELING CALCU   | FA APP                      | E FLOW TEST             | SHALL BE CO                         | OMPLETED AND                    |  |
| ocations<br>ant Marker Location  | OBTAINED FROM THE SANTA<br>INSPECTION THE BEELOW TO<br>PROVIDE TO OCH BRIOR  | MARGARITA WA                | TER DISTRIC             | T PRIOR TO LU<br>DW AT 20 PSI,      | JMBER DIROP<br>AND SHALL BE     |  |
| dential Code Section R337 Radiant Heat<br>rm   |  |                             |                         | Che                                 |                                 |  |
|  | E COUNTY FIRE AUTHO<br>vod by Planning & Developm<br>Jest Expires After 6 Months of<br>ject to field inspection and request<br>ear conditions in correspond<br>with applicable regulations. The<br>sistall not be held to permit o | 2 Pla                       | 12 I                    | UTH<br>nce to<br>3-61:              |                                 |  |
|  | Y FIRE<br>After 6 M<br>inspection<br>ons in c  | 36438<br>45<br>Master       | Date:                   | FY FIRE /<br>in advai<br>: (714) 57 | Gowley                          |  |
|  | OUNTY<br>by Plann<br>ty field in<br>conditio<br>applicable<br>y law.   | 286<br>R14                  | 2<br>PED SH             | COU<br>8 hou                        | 0                               |  |
| TRUCTION NOTES   | NGE CC<br>viewod b<br>viewod to<br>tequest to<br>hereor<br>hereor<br>noc with a<br>blans shal  |                             | 437<br>Y STAMF          | t least 48<br>inspec                | NED,                            |  |
| CE SIGN AT PLANNING AREA ENTRY PER PREVIOUSLY<br>& DETAIL HEREON.  | ORANGE C<br>ORANGE C<br>Reviewed<br>Service Request<br>Approval subject<br>notations hereon<br>conformance with<br>of these plans shi<br>the violation of any  | Typ                         | V: NO                   | Call at le                          | APPREN                          |  |
| ING SIGN PER DETAIL HEREON.<br>ID THIS POINT EXCEPT IN DESIGNATED STALLS'  |  | 1511, 7761 Mars 11          |                         |                                     | ž 1                             |  |
| KER THAT SHALL BE PLACED 6" FROM CENTERLINE OF STREET.   | 0.00   | SHEET I                     | Astell School (20       |                                     |                                 |  |
| SS SIGN WITH 3" MINIMUM FONT PER DETAIL. APPROXIMATE<br>IDSCAPE ARCHITECT PLAN FOR FINAL LOCATIONS.  |  | RE MASTEF                   |                         |                                     |                                 |  |
|  | RMV RIE  |                             |                         |                                     | DATE:                           | 27/2020                                  |
| ER & ASSOCIATES IRVINE, INC  | AT RANCHO MIS  | SSION VIE                   | JO PA 3                 |                                     |                                 | HEET                                     |
| 618  | FIRE MAS   |                             |                         |                                     |                                 |  |
|  | VESTING TENTA  |                             | Cold 29/2 30 - 2020 40  | 031                                 |                                 | of 2                                     |
|  | OCFA S.R   | . NU. 28                    | 0430                    | _                                   |                                 | of 2                                     |



|                           |                        | SYMBOL LEGEND   |
|---------------------------|------------------------|---|
| )<br>H                    |                        | PROPOSED NO PARKING SIGNS   |
|                           |                        | UNIT NUMBER<br>UNIT TYPE  |
|                           |                        | EXISTING FIRE ACCESS ROAD WITH ALL-WEATHER PAVED<br>SURFACE TO SUPPORT VEHICULAR LOADS OF 94,000 LBS WITH A     |
|                           |                        | ROAD BASE OVER SOIL COMPACTED TO AT LEAST 90%   |
|                           | OCFA Ladder Truck      | INDICATES LADDER TRUCK  |
|                           |                        | INDICATES LIMITS OF APPARATUS FRAME/BODY  |
|                           |                        | INDICATES EXTERIOR LIMITS OF APPARATUS FRONT TIRES  |
|                           |                        | INDICATES EXTERIOR LIMITS OF APPARATUS REAR TIRES   |
|                           |                        |   |
|                           | APPARATUS DAT          | A USED FOR AUTOTURN PATH ANALYSIS   |
|                           |                        | Width : 9.50  |
|                           |                        | Track : 8.50<br>Lock to Lock Time : 6.0<br>Steering Angle : 40.0  |
|                           | 6.83 20.50             |   |
|                           |                        |   |
|                           |                        | EMONSTRATIONS HAVE BEEN   |
|                           |                        | OR THE 'S' TURN CONDITION AT THE<br>TRY PER ATTACHMENT 7 OF THE   |
|                           | RANCH PLAN             | FIRE PROTECTION PROGRAM.  |
|                           |                        | June 20   |
|                           |                        | REVIEWFD  |
|                           |                        | Contraction of the second s |
|                           |                        | SHEET INDEX   |
|                           |                        | SHEET F-1     FIRE MASTER PLAN / DETAILS / NOTES       SHEET F-2     AUTOTURN TRUCK ACCESS DETAILS              |
|                           |                        | AUTOTURN ACCESS   |
|                           |                        | DETAILS   |
| ER 8                      | ASSOCIATES IRVINE, INC | RMV RIENDA MR-16DATE:<br>10/27/2020AT RANCHO MISSION VIEJO PA 3.1SHEET  |
| <b>= K &amp;</b> 1<br>518 |                        | FIRE MASTER PLAN 2  |
|                           |                        | VESTING TENTATIVE MAP NO. 19031   |