ENCANTO

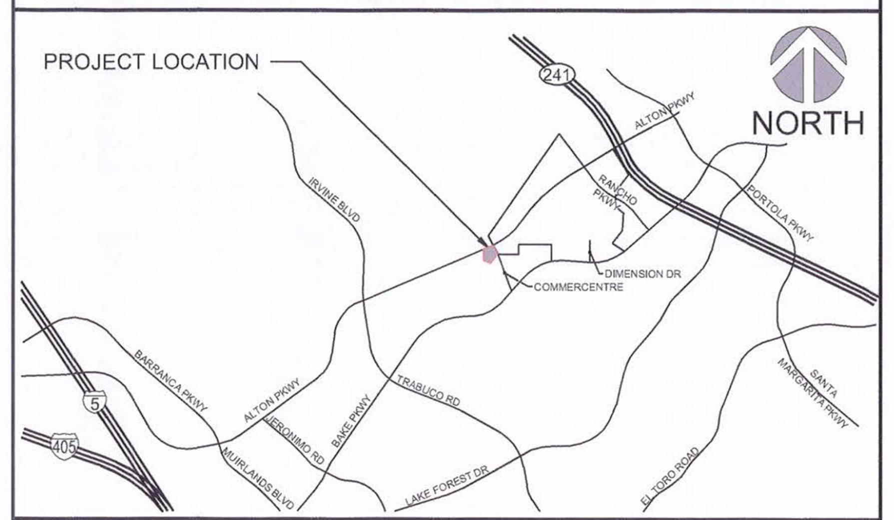
FIRE MASTER PLAN

TRACT 13343 - LOT 13

OCFA SERVICE REQUEST 201232

City of Lake Forest

VICINITY MAP



LEGEND

- PROPOSED FIRE SIGNAGE AS INDICATED PER DETAIL
- FH — PUBLIC FIRE HYDRANT WILL BE INSTALLED IN ACCORDANCE WITH ORANGE COUNTY FIRE AUTHORITY & IRVINE RANCH WATER DISTRICT STANDARDS.
- INDICATES BLUE REFLECTIVE FIRE HYDRANT MARKER 6" FROM STREET CENTERLINE ON FIRE HYDRANT SIDE OF DRIVE
- UNIT ADDRESS SIGN WITH 4" HIGH LETTERS MINIMUM
- OCFA HOSE PULL (300' MAXIMUM)
- RADIANT HEAT ZONE : STRUCTURES ON LOTS 7-26 AS DEPICTED ON THIS PLAN SHALL RECEIVE COMPLY WITH ALL REQUIREMENTS PER THE 2013 CALIFORNIA RESIDENTIAL CODE SECTION R327 AS INDICATED ON THE SCREENING FORM PROVIDED ON THIS PLAN. THESE STRUCTURES SHALL ALSO BR PROTECTED WITH AN NFPA 13-D SYSTEM INCLUDING ATTIC SPACES.
- EMBER MITIGATION ZONE: STRUCTURES ON THE LOTS AS DEPICTED ON THIS PLAN SHALL COMPLY WITH THE 2013 CALIFORNIA RESIDENTIAL CODE SECTION R327 ROOFING, VENTING AND DECKING REQUIREMENTS ONLY AS INDICATED ON THE SCREENING FORMS PROVIDED ON THIS PLAN.
- FIRE ACCESS ROADS - WILL BE CONSTRUCTED IN ACCORDANCE WITH ORANGE COUNTY FIRE AUTHORITY STDS. OF 68,000 POUND CAPACITY, 90% COMPACTION PAVING
- NOT A PART OF FIRE ACCESS - WILL BE CONSTRUCTED IN ACCORDANCE WITH ORANGE COUNTY FIRE AUTHORITY STDS. OF 68,000 POUND CAPACITY, 90% COMPACTION PAVING
- FIRE ACCESS TURN RADIUS AS SHOWN ON PLAN: 17' INSIDE AND 38' OUTSIDE RADII - 20' WIDE
- Large Ladder Fire Truck — REPRESENTS FIRE ENGINE FOR AUTOTURN PATH. ENGINE USED ON AUTOTURN PATH AT PROJECT ENTRY IS 40' LONG BY 8'-4" WIDE

FIRE LANE SIGNS

Fire Lane Entrance Sign

NOTICE (6)
NO PARKING IN AREAS MARKED AS (6)
FIRE LANE (1)
VIOLATING VEHICLES WILL BE CITED OR TOWED AT OWNER'S EXPENSE (6)
SHERIFF (949)-770-6011
TOWING CO. + PHONE NO.
CVC 22500.1 CVC22658A (3)
30" / 18"

FIRE LANE ENTRANCE SIGN ALTERNATE LOCATION OF TOWING COMPANY INFORMATION

NOTICE
NO PARKING IN AREAS MARKED AS
FIRE LANE
VIOLATING VEHICLES WILL BE CITED OR TOWED AT OWNER'S EXPENSE
SHERIFF (949)-770-6011
CVC 22500.1 CVC22658A
TOWING COMPANY PHONE NUMBER (3)
12"

(1) FIRE LANE ENTRANCE SIGN DETAIL
NOT TO SCALE

1. THE WORDS "FIRE LANE" SHALL BE BOLD WHITE REFLECTIVE ON RED BACKGROUND, (2-3/4) INCHES IN HEIGHT.
2. LETTERING SHALL BE BOLD, CONDENSED RED ON WHITE REFLECTIVE BACKGROUND, (2) INCHES IN HEIGHT.
3. LETTERING SHALL BE RED ON WHITE REFLECTIVE BACKGROUND, (1) INCHES IN HEIGHT.
4. LETTERING SHALL BE BOLD, CONDENSED WHITE ON RED RED REFLECTIVE BACKGROUND, (2) INCHES IN HEIGHT.
5. LETTERING SHALL BE BOLD WHITE ON RED REFLECTIVE BACKGROUND, (2-3/4) INCHES IN HEIGHT.
6. LETTERING SHALL BE BOLD RED ON WHITE REFLECTIVE BACKGROUND, (1-3/8) INCHES IN HEIGHT.
7. LETTERING SHALL BE WHITE ON RED REFLECTIVE BACKGROUND, (2) INCHES IN HEIGHT.
8. HEIGHT OF SIGN IN SIDEWALK OR PEDESTRIAN AREA SHALL BE 7'-0", AND 5'-0" IN ALL OTHER AREAS.
9. DEPTH OF SIGN SHALL BE 18 INCHES FROM STANDARD CURB AND 24 INCHES WITH ROLLED CURB TO CENTER OF POST.
10. BURY DEPTH SHALL BE A MINIMUM OF 24 INCHES.

FIRE LANE (7)
NO PARKING (2) (2)
VIOLATING VEHICLES WILL BE CITED OR TOWED AT OWNER'S EXPENSE (3)
CVC22658A CVC 22500.1 (3)
18" / 12"

AS SHOWN ON PLAN

(2) FIRE LANE NO PARKING SIGN

Fire Lane Sign Mounting (9) (8) (10)

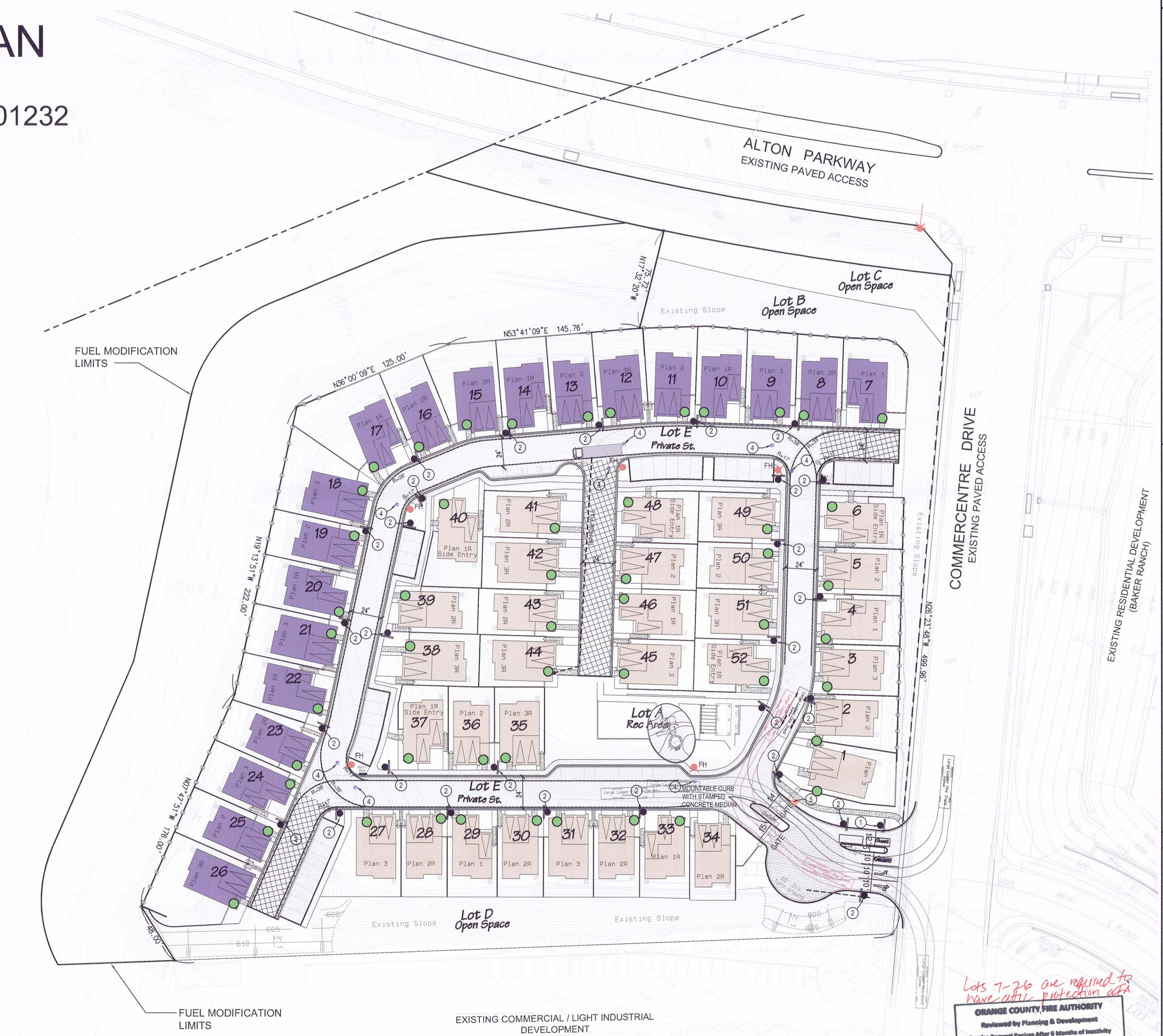
THE SIGN SHALL BE SECURELY MOUNTED FACING THE DIRECTION OF TRAVEL AND CLEARLY VISIBLE TO ONCOMING TRAFFIC ENTERING THE DESIGNATED AREA. SIGNS SHALL BE OF DURABLE MATERIAL

PREMISES IDENTIFICATION

A. APPROVED NUMBERS OR ADDRESSES SHALL BE PLACED ON THE FRONT ELEVATION OF ALL NEW OR EXISTING BUILDINGS IN SUCH A POSITION THAT IS PLAINLY VISIBLE AND LEGIBLE FROM THE STREET OR ROAD ON WHICH THE PROPERTY IS ADDRESSED. ADDRESSES SHALL NOT BE LOCATED WHERE THEY HAVE THE POTENTIAL OF BEING OBSTRUCTED BY SIGNS, AWNINGS, VEGETATION, OR OTHER BUILDING/SITE ELEMENTS. AN ADDRESS MONUMENT AT THE VEHICLE ENTRANCE OR OTHER LOCATION CLEARLY VISIBLE AND LEGIBLE FROM THE PUBLIC ROAD MAY BE PROVIDED IN LIEU OF AN ADDRESS ON THE STRUCTURE WHERE ONLY A SINGLE BUILDING WITH A SINGLE STREET ADDRESS IS PRESENT AND NO OTHER STRUCTURES ARE ACCESSIBLE FROM THE FIRE LANE SERVING THAT STRUCTURE. CBC 501.2, CFC 505.1
B. THE NUMBERS SHALL CONTRAST WITH THEIR BACKGROUND.
C. THE NUMBERS SHALL BE A MINIMUM OF 4 INCHES OR MORE IN HEIGHT FOR RESIDENTIAL STRUCTURES AND 6 INCHES OR MORE FOR COMMERCIAL STRUCTURES WITH A ONE-INCH STROKE OR AS REQUIRED BY LOCAL ORDINANCE, WHICHEVER IS MORE RESTRICTIVE. BUILDING SETBACKS, ELEVATION, AND LANDSCAPING CAN AFFECT THESE MINIMUM SIZE REQUIREMENTS.
D. NUMBERS FOR NEW BUILDINGS MAY BE REQUIRED TO BE INTERNALLY OR EXTERNALLY ILLUMINATED BY THE LOCAL JURISDICTION'S SECURITY CODE. WHILE NOT REQUIRED BY THE OCFA, ILLUMINATION OF ADDRESSES IS RECOMMENDED TO FACILITATE RAPID LOCATION OF A SITE OR BUILDING.
E. WHERE IT IS UNCLEAR AS TO WHICH STREET A BUILDING IS ADDRESSED TO (E.G., A BUILDING IS ACCESSED ONLY FROM A STREET OTHER THAN THE ONE IT IS ADDRESSED TO; MULTIPLE MAIN ENTRANCES TO THE SITE OR BUILDING ITSELF FRONT DIFFERENT STREETS), THE NAME OF THE STREET SHALL ALSO BE IDENTIFIED AS PART OF THE POSTED ADDRESS.

NOTES:

1. ADDRESS NUMBER SHALL BE VISIBLE AND LEGIBLE FROM STREET.
2. ALL BUILDINGS WILL HAVE FIRE SPRINKLERS.



Lots 7-26 are required to have attic protection ocfa

ORANGE COUNTY FIRE AUTHORITY
Reviewed by Planning & Development
Service Request Expires After 6 Months of Inactivity
Approval subject to field inspection and required test, notations hereon, conditions in correspondence and conformance with applicable regulations. The stamping of these plans shall not be held to permit or approve the violation of any law.
OCFA SR #: 201232
Fee Codes: PR145
Plan Type: Fire master plan
By: [signature]
Emp #: 1413 Date: 5 / 12 / 2015
ONLY STAMPED SHEETS REVIEWED BY ORANGE COUNTY FIRE AUTHORITY
Call at least 48 hours in advance to schedule inspections: (714) 573-6150
Notes: Fuel Modification plan approved under SR# 197685

CALIFORNIA RESIDENTIAL CODE SECTION R327 SCREENING FORMS

THIS PROJECT IS NOT WITHIN A VERY HIGH FIRE HAZARD SEVERITY ZONE. HOWEVER AS PART OF AM & M ON CONCEPTUAL FUEL MODIFICATION PLAN (S.R. 197537) FOR REDUCED FUEL MODIFICATION ZONES THE CONSTRUCTION REQUIREMENTS ON SCREENING FORMS ARE REQUIRED

RADIANT HEAT ZONE

Fire Protection Plan 2013 CRC Section R327 Screening Form
(To be completed by the Project Architect)
*Does your Design and Plans Meet the Full Requirements of the Code Sections?
For all, "NO" responses, provide a separate document explaining what you are proposing

Section R327 Code Section	Yes	No	OCFA has approved the following:
R327.3.2 Testing Qualifications	X		
R327.3.3 Approved Agency	X		
R327.3.4 Labeling	X		
R327.3.5 Weathering and Surface Protection	X		
R327.3.7 Standards of Quality	X		
R327.4.2 Ignition Resistant Material (or) see 704A.3	X		
R327.4.3 Alternative for 704A.2 above ?	X		
R327.5.1 Roofing General	X		
R327.5.2 Roof Coverings	X		
R327.5.3 Roof Valleys	X		
R327.5.4 Roof Gutters	X		Covered w/ min. 1/4" non-corrosice screens
R327.6.1 Vents General	X		
R327.6.2 Vents Requirements	X		
R327.6.3 Vents Eaves and Cornices	X		
R327.7.2 Exterior Covering General	X		
R327.7.3 Exterior Walls	X		
R327.7.3.1 Extent of Exterior Wall Covering	X		
R327.7.4 Open Roof Eaves	X		
R327.7.5 Enclosed roof Eaves and Roof Soffits	X		
R327.7.6 Exterior Porch Ceilings	X		
R327.7.7 Floor Projections	X		
R327.7.8 Underfloor Projection	X		
R327.7.9 Underside of Appendages	X		
R327.8.2.1 Exterior Window and Glazed Doors	X		
R327.8.2.2 Structural Glass Veneer	X		
R327.8.3.1 Exterior Door Glazing	X		
R327.8.3 Exterior Doors	X		
R327.9.3 Decking Surfaces	X		
R327.10.1 Accessory Structures General	X		
R327.10.2 Applicability	X		
R327.10.3 Location of Accessory Structures	X		
R327.10.4 Requirements Construction Type	X		

If separate buildings within the same Tract have different responses above, then you must submit additional Screening Form(s) for each portion of the development that has different designs.

Name of Community: Encanto
List the final tract and lot numbers on the lines below that this form is associated to:
Tract No. 13343 - Lot 7-26
Print and Sign Project Owner's Name, Contact Phone, and Date
[signature] David Oatis, as agent for Encanto, 949-240-5911, 9/04/2014

EMBER INTRUSION ZONE

Fire Protection Plan 2013 CRC Section R327 Screening Form
(To be completed by the Project Architect)
*Does your Design and Plans Meet the Full Requirements of the Code Sections?
For all, "NO" responses, provide a separate document explaining what you are proposing

Section R327 Code Section	Yes	No	OCFA has approved the following:
R327.3.2 Testing Qualifications	X		
R327.3.3 Approved Agency	X		
R327.3.4 Labeling	X		
R327.3.5 Weathering and Surface Protection	X		
R327.3.7 Standards of Quality	X		
R327.4.2 Ignition Resistant Material (or) see 704A.3	X		
R327.4.3 Alternative for 704A.2 above ?	X		
R327.5.1 Roofing General	X		
R327.5.2 Roof Coverings	X		
R327.5.3 Roof Valleys	X		
R327.5.4 Roof Gutters	X		Covered w/ min. 1/4" non-corrosive screens
R327.6.1 Vents General	X		
R327.6.2 Vents Requirements	X		
R327.6.3 Vents Eaves and Cornices	X		
R327.7.2 Exterior Covering General		X	
R327.7.3 Exterior Walls		X	
R327.7.3.1 Extent of Exterior Wall Covering		X	
R327.7.4 Open Roof Eaves		X	
R327.7.5 Enclosed roof Eaves and Roof Soffits		X	
R327.7.6 Exterior Porch Ceilings		X	
R327.7.7 Floor Projections		X	
R327.7.8 Underfloor Projection		X	
R327.7.9 Underside of Appendages		X	
R327.8.2.1 Exterior Window and Glazed Doors		X	
R327.8.2.2 Structural Glass Veneer		X	
R327.8.3.1 Exterior Door Glazing		X	
R327.8.3 Exterior Doors		X	
R327.9.3 Decking Surfaces	X		
R327.10.1 Accessory Structures General	X		
R327.10.2 Applicability	X		
R327.10.3 Location of Accessory Structures	X		
R327.10.4 Requirements Construction Type	X		

If separate buildings within the same Tract have different responses above, then you must submit additional Screening Form(s) for each portion of the development that has different designs.

Name of Community: Encanto
List the final tract and lot numbers on the lines below that this form is associated to:
Tract No. 13343 - Lots 1-7, 27-58
Print and Sign Project Owner's Name, Contact Phone, and Date
[signature] David Oatis, as agent for Encanto, 949-240-5911, 2/17/2015

OCFA FIRE NOTES

1. OCFA site inspections are required for this project. Please schedule all field inspections at least 48 hours in advance. Inspections canceled after 1 p.m. on the day before the scheduled date will be subject to a re-inspection fee. Call OCFA Inspection Scheduling at (714) 573-6150.
2. A lumber drop inspection shall be performed prior to bringing combustible materials (or combustible fixtures and finishes for structures of non-combustible construction). All-weather access roads capable of supporting 68,000 lbs., topped with asphalt, concrete, or equivalent shall be in place and hydrants operational at time of lumber drop inspection.
3. For projects with fuel modification, a vegetation clearance inspection is required prior to a lumber drop inspection. Use the fuel modification plan service request number to schedule the vegetation clearance inspection.
4. Phased installation of fire access roads requires additional inspections not covered by the fees paid at plan submittal. Contact Inspection Scheduling to arrange for additional inspections that may be needed and any fees that may be due.
5. An original approved, signed, wet-stamped OCFA fire master plan shall be available on-site at time of inspection.
6. Access roads and hydrants shall be maintained and remain clear of obstructions at all times during and after construction. Areas where parking is not permitted shall be clearly identified at all times. Obstruction of fire lanes and hydrants may result in cancellation or suspension of inspections.
7. Temporary fuel tanks of 60 or more gallons shall be reviewed, inspected, and permitted by the OCFA prior to use.
8. The project address shall be clearly posted and visible from the public road during construction.
9. All gates in construction fencing shall be equipped with either a Knox or breakaway padlock.
10. Buildings of four or more stories shall be provided with stairs and a standpipe before reaching 40 feet in height.
11. Fire lane widths shall be measured from top face of the curb to top face of the curb for fire lanes with standard curbs and gutters and from flow-line to flow-line for fire lanes with modified curb designs (e.g., rolled, ramped, etc). The developer is responsible to verify that all approved public works or grading department street improvement plans or precise grading plans conform to the minimum street width measurements per the approved OCFA fire master plan and standards identified in OCFA Guideline B-09 for all portions of the fire access roads.
12. Permanent, temporary, and phased emergency access roads shall be designed and maintained to support an imposed load of 68,000 lbs. and surfaced to provide all-weather driving capabilities.
13. Fire lane signs and red curbs shall meet the specifications shown in OCFA Guideline B-09 and shall be installed as described therein. Additional fire lane markings may be required at the time of inspection depending on field conditions.
14. All fire hydrants shall have a "Blue Reflective Pavement Marker" indicating their location per the OCFA standard. On private property markers are to be maintained in good condition by the property owner.
15. Address numbers shall be located and be of a color and size so as to be plainly visible and legible from the roadway from which the building is addressed in accordance with OCFA Guideline B-09. Wayfinding signs, when required by the local AHJ, shall comply with the standards of that agency. When wayfinding signs are also required by the OCFA, they may be designed to local AHJ requirements provided that such standards facilitate location of structures, suites, and dwelling units by emergency personnel.
16. Access gates shall be approved prior to installation and shall be in compliance with Chapter 5 of the CFC and OCFA guidelines.
17. Approved access walkways shall be provided to all required openings and all rescue windows.
18. Vegetation shall be selected and maintained in such a manner as to allow immediate access to all hydrants, valves, fire department connections, pull stations, extinguishers, sprinkler risers, alarm control panels, rescue windows, and other devices or areas used for firefighting purposes. Vegetation or building features shall not obstruct address numbers or inhibit the functioning of alarm bells, horns, or strobes.
19. Any future modification to the approved Fire Master Plan or approved site plan, including but not limited to road width, grade, speed humps, turning radii, gates or other obstructions, shall require review, inspection, and approval by the OCFA.
20. Approval of this plan shall not be construed as approval of any information or project conditions other than those items and requirements identified in OCFA Guideline B-09 and related portions of the 2013 CFC and CBC. This project may be subject to additional requirements not stated herein upon examination of actual site and project conditions or disclosure of additional information.

PROJECT-SPECIFIC REQUIREMENTS

21. An automatic fire sprinkler system shall be installed in accordance with applicable codes and local ordinances, amendments, and guidelines. Sprinkler systems, other than those listed in CFC 903.4, shall be monitored by an approved central station. Separate plan submittals for the sprinkler and monitoring systems are required.
22. This project is not located in a Fire Hazard Severity Zone.
23. One or more structures shown on this plan are located adjacent to a fuel modification area. Changes to the fuel modification zone landscaping, new structures, or addition/alteration to existing structures requires review and approval by the OCFA.

MOTORIZED GATE NOTES

In the event of loss of normal power to the gate operating mechanism, it shall be automatically transferred to a fail-safe mode allowing the gate to be pushed open by a single firefighter *without any other actions, knowledge, or manipulation of the operating mechanism being necessary and without the use of battery back-up power*; this shall be noted on the plan. The manufacturer's specification sheet demonstrating compliance with this method of operation during power loss shall be provided or scanned directly onto the plan. Should the gate be too large or heavy for a single firefighter to open manually, a secondary source of reliable power by means of an emergency generator or a capacitor with enough reserve to automatically, immediately, and completely open the gate upon loss of primary power shall be provided for fail-open operation. A capacitor, *but not a battery*, may also be used for fail-open operation where the gate operating mechanism does not have a fail-safe mode.

1) The gate control for electronic gates shall be operable by a Knox emergency override key switch (with dust cover). The key switch shall be placed between 42" and 48" above the roadway surface at the right side of the access gate within two feet of the edge of the roadway. The key switch shall be readily visible and unobstructed from the fire lane leading to the gate. The key switch shall be clearly labeled "FIRE DEPT."
2) For electrically operated gates, the type of remote gate opening device that will be installed shall be noted on the plan. The remote opening device is required in addition to the Knox key switch. The remote opening systems currently available for use by OCFA are either optical or radio-controlled. Optical systems work the same as the traffic signal preemption system by using the emergency vehicle's strobe light to open the gate. The radio-controlled system opens the gate when the emergency responder clicks the receiver on an 800 MHz radio. A gate serving an individual single family residence or duplex is exempt from this requirement.
3) Currently approved gate opening systems include:
   - 3M Opticom
   - Click2Enter* (system shall be configured in single-pulse mode with 1.5 second transmission window)
   - Fire Strobe Access Products, Inc.
   - Tomar
4) Upon activation of the key switch, the gate shall open and remain open until returned to normal operation by means of the key switch. Where a gate consists of two leaves, the key switch shall open both simultaneously if operation of a single leaf on the ingress side does not provide for the width, turning radii, or setbacks necessary for fire apparatus to navigate the vehicle entry point. Note this requirement on the plan.
5) The key switch shall be labeled with a permanent red sign with not less than ½" contrasting letters reading "FIRE DEPT" or with a "Knox" decal. Note this requirement on the plan.

Gate and Barrier Locks - Gate or barrier locks shall be reviewed and approved prior to their installation on any new and/or existing access gate or barrier. Authorization/order forms for Knox products may be obtained through the OCFA Planning and Development Services Section at 714-573-6100; specify whether the order form is for a vehicle/pedestrian gate or a building. Knox key switches and key boxes serving only vehicle gates and not buildings shall be submastered for use by both the fire and police department. See section 9.C.3 for information regarding installation of key boxes and key switches on pedestrian gates and buildings.

FIRE LANE ENFORCEMENT LETTER

February 17, 2015

Planning and Development Services Section
Orange County Fire Authority
1 Fire Authority Road
Irvine, CA. 92602

Re: Encanto Residences, Lake Forest, CA. OCFA Service Request Number 201232 Parking Enforcement Plan

The fire lane parking enforcement plan for the above referenced project is stated as follows:

All fire lanes within Encanto shall be maintained and in no event shall parking be permitted along any portion of a street or drive that required fire lanes or any area designated as a fire lane for turn-around or drive through purposes.

The Encanto Homeowners Association shall adopt reasonable rules and regulations regarding the parking of vehicles along the streets, roads and or drives within the project that are not in conflict with applicable law.

In furtherance thereof, the Encanto Homeowners Association through its agents will establish the "parking" and "no parking" areas within the property in accordance with Section 22658.2 of the California Vehicle Code and OCFA Guideline B-09. The law shall be enforced through such rules and regulations by all lawful means, including, written warnings, citing, levying fines and towing vehicles in violation.

The Encanto Homeowners Association will contract with a certified patrol and towing company to remove vehicles that violate no parking restrictions. First time violators will receive a written warning and with subsequent violations, the vehicle shall be subject to towing. The vehicle owner shall be responsible for all costs incurred in remedying such violation, including without limitation towing cost, citations and legal fees.

COMBUSTIBLE CONSTRUCTION LETTER

February 17, 2015

Planning and Development Services Section
Orange County Fire Authority
1 Fire Authority Road
Irvine, CA. 92602

Subject: Combustible Construction Letter OCFA Service Request Number 201232, Encanto residences, Tract 13343, Lot 13, Lake Forest, CA.

The purpose of this letter is to notify you that Encanto shall install all required paved fire access roads that meet OCFA access requirements per the approved plans. All fire hydrants and water supply for firefighting purposes shall be installed per the approved plans and shall meet all fire flows requirements, prior to any combustible construction materials being delivered for construction.

CONSTRUCTION NOTES

1. INSTALL FIRE LANE ENTRY SIGN PER DETAIL AND OCFA GUIDELINE B-09.
2. INSTALL 'NO PARKING - FIRE LANE' SIGN PER DETAIL
3. INSTALL BUILDING ADDRESS SIGN W/4" MINIMUM LETTERING. LOCATION SHOWN IS APPROXIMATE AND FOR REFERENCE ONLY. FINAL SIGN LOCATIONS PER ARCHITECT'S PLAN
4. INSTALL REFLECTIVE BLUE HYDRANT MARKER AT HYDRANT SIDE OF CENTERLINE
5. INSTALL KNOX KEY SWITCH PER OCFA GUIDELINES

FIRE MASTER PLAN BUILDING DATA & FIRE FLOW REQUIREMENTS

BUILDING TYPE	FLOORS ABOVE FINISH GRADE	TYPE OF CONST.	BUILDING SQ. FT.	FIRE FLOW AFTER 50% CREDIT AT 20 P.S.I. FOR SPRINKLER SYSTEM (G.P.M.)	FIRE SPRINKLER SYSTEM TYPE
PLAN 1	2	TYPE V-N	1,921	1,500	NFPA -13D
PLAN 2	2	TYPE V-N	2,100	1,500	NFPA -13D
PLAN 3	2	TYPE V-N	2,200	1,500	NFPA -13D

NORTH
SCALE: 1"=40'
0 40' 80'

PREPARED FOR:
Meritage Homes
1250 CORONA POINTE COURT
SUITE 210
CORONA, CA 92879
(951) 547-8320

ENGINEER:
RBF CONSULTING
PLANNING ■ DESIGN ■ CONSTRUCTION
14725 ALTON PARKWAY
IRVINE, CALIFORNIA 92618-2027
949.472.3505 • FAX 949.472.8122 • www.RBF.com

PREPARED BY:
firesafe PLANNING SOLUTIONS
302 N. EL CAMINO REAL, SUITE 202
SAN CLEMENTE, CA 92672
(949) 240-5911 (949) 240-8291 FAX
WWW.FIRESAFEPLANNING.COM

FIRE MASTER PLAN
ENCANTO
TRACT NO. 13343 - LOT 13
OCFA S.R. 201232
ORANGE COUNTY FIRE AUTHORITY

SHEET F-1 OF 1

MERITAGE HOMES - ENCANTO - FIRE MASTER PLAN - SR 201232

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