

OCFA STAMP

APPLICABLE CODES

- 2022 CALIFORNIA FIRE CODE
- 2022 CALIFORNIA BUILDING CODE
- 2022 CALIFORNIA RESIDENTIAL CODE
- 2022 CALIFORNIA GREEN BUILDING STANDARDS CODE
- 2022 CALIFORNIA MECHANICAL CODE
- 2022 CALIFORNIA ELECTRICAL CODE
- 2022 CALIFORNIA PLUMBING CODE
- 2022 CALIFORNIA BUILDING ENERGY EFFICIENCY STANDARDS
- APPLICABLE NFPA STANDARDS
- LOCALLY ADOPTED ORDINANCES CITY:
- OCA GUIDELINES
- CONDITIONS OF APPROVAL CITY:

DEFERRED SUBMITTALS (CHECK ALL THAT APPLY)

THIS PROJECT HAS BEEN PERMITTED WITHOUT REVIEW AND/OR APPROVAL OF THE FOLLOWING DEFERRED SUBMITTALS. PLANS APPROVED BY OCFH SHALL BE OBTAINED FOR EACH DEFERRED ITEM LISTED BELOW PRIOR TO COMMENCING ANY WORK WITHIN THE SCOPE OF SUCH DEFERRAL. DEFERRALS MUST BE REVIEWED AND ACCEPTED BY THE ARCHITECT OR ENGINEER OF RECORD PRIOR TO SUBMITTING FOR REVIEW WITH OCFH. PORTIONS OF THE PROJECT THAT ARE DEFERRED SHALL BE SUBJECT TO THE CODES, STANDARDS, AND OTHER APPLICABLE REQUIREMENTS IN FORCE ON THE DATE THAT THE DEFERRED PLAN IS SUBMITTED TO OCFH.

☐ ARCHITECTURAL PLAN

- HIGH PILED COMBUSTIBLE STORAGE

- ☐ CHEMICAL USE AND/OR STORAGE

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

- BATTERY/ENERGY STORAGE SYSTEM

○ UNDERGROUND SYSTEM SERVING SPRINKLERS, STANDPIPES, AND/OR PRIVATE HYDRANTS

- SPRINKLER SYSTEM

☐ STANDPIPE SYSTEM

- FIRE PUMP

- HOOD AND DUCT EXTINGUISHING SYSTEM

- ALARM SYSTEM

PREREQUISITE PLANS

- METHANE MITIGATION SR:
- FUEL MODIFICATION PLAN SR:

REVISION

- ORIGINAL PLAN SR:
COPY OF ORIGINAL APPROVED PLAN REQUIRED TO BE SUBMITTED WITH ALL REVISED PLANS.

REVISION SCOPE OF WORK

PROJECT DIRECTORY

- ARCHITECT/ENGINEER
BUSINESS NAME: _____
CONTACT NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____
EMAIL: _____

PROPERTY OWNER/HOA

BUSINESS NAME: _____
CONTACT NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____
EMAIL: _____

TENANT

BUSINESS NAME: _____
CONTACT NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____
EMAIL: _____

EMERGENCY RESPONDER RADIO COVERAGR (BDA)

- THIS BUILDING SHALL BE EQUIPPED WITH AN EMERGENCY RESPONDER DIGITAL RADIO SYSTEM PER THE REQUIREMENTS OF THE ORANGE COUNTY SHERIFF'S DEPARTMENT-COMMUNICATIONS & TECHNOLOGY DIVISION. FOR THE INITIAL SUBMITTAL, OCS&D COMMUNICATES THE ERRC'S/BDA/DAS SYSTEM DESIGNER TO PROVIDE THE FOLLOWING FOR PRE-EVALUATION: PROJECT NAME, SITE ADDRESS, C. PROJECT DESCRIPTION, CONTRACTOR CONTACT INFORMATION, E. BDA ADDRESS, S/N (IF AVAILABLE), F. PROPOSED MODE OF OPERATION (CLASS A/B/G), G. PROPOSED PROJECT TIMELINE. THIS INFORMATION IS TO BE SUBMITTED BY THE DESIGNER VIA EMAIL TO ERRCS@OCS.ORG AND BDACERT@OCSA.CF. CFC 510

GATES

- ☐ MANUAL ☐ ELECTRIC

QCFA NOTES FOR ELECTRIC VEHICLE GATES

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

- ☐ 3M OPTICOM
- ☐ CLICK2ENTER* (SINGLE-PULSE MODE WITH 1.5 SECOND TRANSMISSION WINDOW)
- ☐ FIRE STROBE ACCESS PRODUCTS, INC.
- ☐ TOMAR

2. IN THE EVENT OF LOSS OF NORMAL POWER TO THE GATE OPERATING MECHANISM, IT SHALL BE AUTOMATICALLY TRANSFERRED TO A FAIL-SAFE MODE ALLOWING THE GATE TO BE PUSHED OPEN BY A SINGLE FIREFIGHTER. THERE SHALL BE NO OTHER ACTIONS, KNOWLEDGE, OR MANIPULATION OF THE OPERATING MECHANISM BEING NECESSARY.
3. A BATTERY MAY ONLY BE USED IN PLACE OF FAIL-SAFE MANUAL OPERATION WHEN THE GATE OPERATOR HAS A FAIL-OFF POWER MODE THAT WILL AUTOMATICALLY, IMMEDIATELY, AND COMPLETELY OPEN THE GATE AND KEYSWITCH UPON REACHING A LOW POWER THRESHOLD, REGARDLESS OF THE PRESENCE OF NORMAL POWER.
4. SHOULD THE GATE BE TOO LARGE OR HEAVY FOR A SINGLE FIREFIGHTER TO OPEN MANUALLY, A SECONDARY SOURCE OF POWER SHALL BE PROVIDED TO THE GATE OPERATING MECHANISM, OR A LIFTING JACK WITH ENOUGH RESERVE TO AUTOMATICALLY, IMMEDIATELY, AND COMPLETELY OPEN THE GATE UPON LOSS OF PRIMARY POWER SHALL BE PROVIDED FOR FAIL-OFF OPERATION.
5. IN ADDITION TO THE KEY SWITCH, THERE SHALL BE A KNOX EMERGENCY OVERRIDE KEY SWITCH EQUIPPED WITH A DUST COVER, UPON ACTIVATION OF THE KEY SWITCH, THE GATE SHALL OPEN AND REMAIN OPEN UNTIL RETURNED TO NORMAL OPERATION BY MEANS OF THE KEY SWITCH, WHERE A GATE CONSISTS OF TWO LEAVES, THE KEY SWITCH SHALL OPEN BOTH SIMULTANEOUSLY IF THE GATE IS A PART OF A COLLECTION OF GATES. THE KEY SWITCH SHALL BE LOCATED ON THE SIDE OF THE GATE, TURNING RADI, OR SETBACKS NECESSARY FOR FIRE APPARATUS TO NAVIGATE THE VEHICLE ENTRY POINT.
6. THE KEY SWITCH SHALL BE PLACED BETWEEN 42" AND 48" ABOVE THE ROADWAY SURFACE AT THE RIGHT SIDE OF THE GATE. THE DOOR OF THE KEY SWITCH SHALL BE LOCATED ON THE IRVINE, THE SWITCH SHALL BE ON THE LEFT SIDE IN ACCORDANCE WITH IRVINE'S UNIFORM SECURITY ORDINANCE.
7. THE KEY SWITCH SHALL BE READILY VISIBLE AND UNOBSTRUCTED FROM THE FIRE LANE LEADING TO THE GATE.
8. THE KEY SWITCH SHALL BE LABELED WITH A PERMANENT RED SIGN WITH NOT LESS THAN 1/2" CONTRASTING LETTERS READING "FIRE DEPT" OR WITH A "KNOX" DECAL.

STAKEHOLDERS

BUILDING DEPARTMENT:
PLANNING DEPARTMENT:
PUBLIC WORKS DEPARTMENT
WATER DISTRICT:

PROJECT DIRECTORY
ARCHITECT/ENGINEER
BUSINESS NAME: _____
CONTACT NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____
EMAIL: _____

PROPERTY OWNER/HOA
BUSINESS NAME: _____
CONTACT NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____
EMAIL: _____

TENANT
BUSINESS NAME: _____
CONTACT NAME: _____
ADDRESS: _____
CITY: _____ STATE: _____ ZIP: _____
PHONE: _____
EMAIL: _____

PLANS PREPARED BY: _____

SERVICE REQUEST NUMBER: _____

ARCHITECT: _____

REVISIONS

NO.	DATE	REVISIONS
1		
2		
3		
4		
5		
6		
7		

DESIGNED: _____

DRAWN: _____

CHECKED: _____

DATE: _____

SCALE: _____

OCFA REVIEW AND INSPECTIONS (OCFA USE ONLY)

☐ NO OCFA REVIEW REQUIRED

☐ PLAN REVIEW ONLY

☐ PLAN REVIEW AND INSPECTION

DESIGNED: _____

DRAWN: _____

CHECKED: _____

DATE: _____

SCALE: _____

OCFA REVIEW AND INSPECTIONS (OCFA USE ONLY)

☐ NO OCFA REVIEW REQUIRED

☐ PLAN REVIEW ONLY

☐ PLAN REVIEW AND INSPECTION