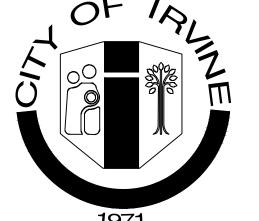
	BUILDIN
	(VERSION 2022.0 AI
SPECIAL VERY HIGH FIRE HAZARD SEVERITY ZONE (CBC CHAPTER 7A AND CRC SECTION R337)	ACCESSORY STRUCTURES (CBC 710A, CRC R337.10)
AND GROUDE OF THE FOLLOWING OPTIONS: THE FOLLOWING REQUIREMENTS APPLY IN THEIR ENTIRETY; THE FOLLOWING REQUIREMENTS ARE NOT APPLICABLE AS THE PROJECT IS NOT WITHIN A VERY HIGH FIRE HAZARD SEVERITY ZONE; THE FOLLOWING REQUIREMENTS APPLY AS INDICATED BY THE APPROVED FIRE PROTECTIONS PLAN>	ACCESSORY STRUCTURES INCLUDING BUT NOT LIMITED TO TRELLISES, ARBORS, PATIO COVERS, GAZEBOS OR SIMILAR STRUCTURES SHALL SELECT ONE OF THE FOLLOWING OPTIONS: N/A, BE CONSTRUCTED OF NON-COMBUSTIBLE MATERIALS; BE CONSTRUCTED OF IGNITION RESISTANT MATERIALS> SEE SEE SINSERT DETAIL REFERENCE OR SHEET NUMBER
SEE SHEET <insert number="" plan="" sheet=""></insert> FOR APPROVED FIRE PROTECTION PLAN.	OUTDOOR COOKING APPLIANCE
 ROOFING (CBC 705A / CRC R337.5) PROVIDE MINIMUM 72 POUND MINERAL-SURFACED NON-PERFORATED CAP SHEET COMPLYING WITH ASTM D 3909 OVER COMBUSTIBLE ROOF DECKING WHERE SPACES OCCUR BETWEEN ROOF COVERING AND ROOF DECK. BIRD STOPS SHALL BE USED AT THE EAVES WHEN THE PROFILE FITS TO PREVENT DEBRIS AT THE EAVE. HIP AND RIDGE CAPS SHALL BE MUDDED IN TO PREVENT INTRUSION OF FIRE OR EMBERS. CAP SHEET IS NOT REQUIRED WHEN 1 INCH MIN. MINERAL WOOL BOARD OR OTHER 	REFER TO CALIFORNIA MECHANICAL CODE SECTION 924.0 FOR OUTDOOR COOKING APPLIANCES. 924.1 LISTED UNITS: LISTED OUTDOOR COOKING APPLIANCES SHALL BE INSTALLED IN ACCORDANCE WITH THEIR LISTING AND THE MANUFACTURER'S INSTALLATION INSTRUCTION (NFPA 54:10.20.1) 924.2 UNLISTED UNITS: UNLISTED OUTDOOR COOKING APPLIANCES SHALL BE INSTALLED OUTDOORS WITH CLEARANCES TO COMBUSTIBLE MATERIALS OF NOT LESS THAN 36 INCHES AT THE SIDES AND BACK AND NOT LESS THAN 48 INCHES AT THE FRONT. IN NO CASE SHALL THE APPLIANCE BE LOCATED UNDER OVERHEAD COMBUSTIBLE CONSTRUCTION (NFPA 54:10.20.2).
NONCOMBUSTIBLE MATERIAL IS LOCATED BETWEEN THE ROOFING AND WOOD FRAMING OR DECK. (CBC 705.2 AND CRC R337.5.2).	OUTDOOR DECORATIVE APPLIANCES
OR SPECIFY A CLASS A FIRE RATED ROOF UNDERLAYMENT TESTED IN ACCORDANCE WITH ASTM E108, BIRD STOPS SHALL BE USE AT THE EAVES WHEN THE PROFILE FITS TO PREVENT DEBRIS AT THE EAVES. HIP AND RIDGE CAPS SHALL BE MUDDED IN TO PREVENT INTRUSION OF FIRE OR EMBERS.	REFER TO CALIFORNIA MECHANICAL CODE SECTION 933.0 FOR OUTDOOR OPEN FLAME DECORATIVE APPLIANCES. 933.1.1 LISTED UNITS: LISTED OUTDOOR OPEN FLAME DECORATIVE APPLIANCES SHALL BE INSTALLED IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION INSTRUCTION (NFPA 54:10.32.1)
2. WHERE INSTALLED VALLEY FLASHINGS SHALL BE NOT LESS THAN 0.019-INCH (NUMBER 26 GAGE GALVANIZED SHEET) CORROSION-RESISTANT METAL INSTALLED OVER A MINIMUM 36 INCHES WIDE UNDERLAYMENT CONSISTING OF ONE LAYER OF 72 POUND MINERAL-SURFACED NON-PERFORATED CAP SHEET COMPLYING WITH ASTM D 3909 RUNNING THE FULL LENGTH OF THE VALLEY. (CBC 705A.3 AND CRC R337.5.3)	933.1.2 UNLISTED UNITS: UNLISTED OUTDOOR OPEN FLAME DECORATIVE APPLIANCES SHALL BE INSTALLED OUTDOORS IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION AND CLEARANCES TO COMBUSTIBLE MATERIALS OR NOT LESS THAN 36 INCHES FROM THE SIDES. IN NO CASE SHALL THE APPLIANCE BE LOCATED UNDER OVERHEAD COMBUSTIBLE CONSTRUCTION. (NFPA 54:10.32.2).
3. WHERE PROVIDED ROOF GUTTERS SHALL BE CONSTRUCTED TO PREVENT THE ACCUMULATION OF LEAVES AND DEBRIS IN THE GUTTER. (CBC 705A.4 AND CRC R337.5.4)	EROSION AND SEDIMENT CONTROL
VENTS (CBC 706A AND CRC R337.6) VENTILATION OPENINGS FOR ENCLOSED ATTICS, GABLE ENDS, RIDGE ENDS, UNDER EAVES AND CORNICES, ENCLOSED EAVE SOFFIT SPACES, ENCLOSED RAFER SPACES, OR ANY OTHER OPENING INTENDED TO PERMIT VENTILATIONS IN A HORIZONTAL OR VERTICAL PLANE SEE <insert detail<br="">REFERENCE AND PLAN SHEET></insert>	AN EFFECTIVE COMBINATION OF EROSION AND SEDIMENT CONTROL MEASURES SHALL BE IMPLEMENTED AND MAINTAINED AT ALL TIMES. <insert b="" following="" of="" one="" refer<="" sentences:="" the=""> TO PROJECT GRADING PLANS UNDER PERMIT FOR COMPLETE DETAILS. OR SEE CITY OF IRVINE STANDARD STORMWATER POLUTION PREVENTION NOTES HERE IN></insert>
EXTERIOR COVERING (CBC 707A, 709A, AND CRC R337)	STORM WATER POLLUTION PREVENTION NOTES
 FOR EXTERIOR WALL CONSTRUCTION SEE INSERT DETAIL REFERENCE AND PLAN SHEET> FOR ROOF EAVE CONSTRUCTION SEE INSERT DETAIL REFERENCE AND PLAN SHEET> 	STORMWATER POLLUTION PREVENTION DEVICES AND PRACTICES SHALL BE INSTALLED AND/OR INSTITUTED AS NECESSARY TO ENSURE COMPLIANCE TO THE CITY OF IRVINE WATER QUALITY STANDARDS CONTAINED IN CHAPTER 3. WATER, OF DIVISION 8 OF TITLE 6 OF THE IRVINE MUNICIPAL CODE AND ANY EROSION CONTROL PLAN ASSOCIATED WITH THIS PROJECT. ALL SUCH DEVICES AND PRACTICES SHALL BE MAINTAINED, INSPECTED AND/OR MONITORED TO ENSURE ADEQUACY AND
3. FOR EXTERIOR PORCH CEILING CONSTRUCTION SEE <insert and="" detail="" plan="" reference="" sheet=""></insert>	PROPER FUNCTION THROUGHOUT THE DURATION OF THE CONSTRUCTION PROJECT.
4. FOR FLOOR PROJECTION CONSTRUCTION SEE <insert and="" detail="" plan="" reference="" sheet=""></insert>	ASSOCIATED WITH THIS PROJECT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING REQUIREMENTS: 1. AN EFFECTIVE COMBINATION OF EROSION AND SEDIMENT CONTROL MEASURES (BMPs) SHALL
5. FOR WALKING SURFACES OF DECKS, BALCONIES, AND EXTERIOR STAIRS SEE <insert and="" detail="" plan="" reference="" sheet=""></insert>	BE IMPLEMENTED TO PROTECT THE EXPOSED PORTIONS OF THE SITE FROM EROSION AND TO PREVENT SEDIMENT DISCHARGES.
EXTERIOR WINDOWS AND DOORS (CBC 708A, CRC R337.8)	 SEDIMENTS AND OTHER POLLUTANTS SHALL BE RETAINED ON SITE UNTIL PROPERLY DISPOSED OF, AND MAY NOT BE TRANSPORTED FROM THE SITE VIA SHEET FLOW, SWALES, AREA DRAINS, NATURAL DRAINAGE COURSES OR WIND.
1. EXTERIOR WINDOWS SHALL SELECT ONE OR MORE OF THE FOLLOWING OPTIONS: BE CONSTRUCTED OF MULTIPANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE MEETING THE REQUIREMENTS OF CBC SECTION 2406 SAFETY GLAZING; BE CONSTRUCTED OF GLASS BLOCK UNITS; HAVE A FIRE -RESISTIVE RATING OF NOT LESS THAN 20 MINUTES WHEN TESTED IN ACCORDANCE TO NFPA 257; BE TESTED TO MEET THE PERFORMANCE REQUIREMENTS OF THE SFM STANDARD 12-7A-2>	3. STOCKPILES OF EARTH AND OTHER CONSTRUCTION-RELATED MATERIALS SHALL BE PROTECTED FROM BEING TRANSPORTED FROM THE SITE BY THE FORCES OF WIND AND WATER FLOW.
SEE <insert detail="" number="" or="" reference="" sheet=""></insert>	4. FUELS, OILS, SOLVENTS, AND OTHER TOXIC MATERIALS SHALL BE STORED IN ACCORDANCE WITH THEIR LISTING AND ARE NOT TO CONTAMINATE THE SOIL AND SURFACE WATERS. ALL
2. EXTERIOR DOORS SHALL SELECT ONE OR MORE OF THE FOLLOWING OPTIONS: BE CONSTRUCTED OF MULTIPANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE MEETING THE REQUIREMENTS OF CBC SECTION 2406 SAFETY GLAZING; BE CONSTRUCTED OF GLASS BLOCK UNITS; HAVE A FIRE -RESISTIVE RATING OF NOT LESS THAN 20 MINUTES WHEN TESTED IN ACCORDANCE TO NFPA 257; BE	APPROVED STORAGE CONTAINERS ARE TO BE PROTECTED FROM THE WEATHER. SPILLS MUST BE CLEANED UP IMMEDIATELY AND DISPOSED OF IN A PROPER MANNER. SPILLS MAY NOT BE WASHED INTO THE DRAINAGE SYSTEM, NOR BE ALLOWED TO SETTLE OR INFILTRATE INTO SOIL.
TESTED TO MEET THE PERFORMANCE REQUIREMENTS OF THE SFM STANDARD 12-7A-2> SEE <insert detail="" number="" or="" reference="" sheet=""></insert>	 EXCESS OR WASTE CONCRETE MAY NOT BE WASHED INTO THE PUBLIC WAY OR ANY OTHER DRAINAGE SYSTEM. PROVISIONS SHALL BE MADE TO RETAIN CONCRETE WASTES ON SITE UNTIL THEY CAN BE DISPOSED OF AS SOLID WASTES.
3. EXTERIOR DOORS: < SELECT ONE OR MORE OF THE FOLLOWING OPTIONS EXTERIOR SURFACE OF NONCOMBUSTIBLE MATERIALS OR EXTERIOR SURFACE OF IGNITION RESISTANCE MATERIAL OR DOOR CONSTRUCTED OF SOLID CORE WOOD OR DOOR ASSEMBLY HAVE A FIRE RESISTANCE RATING	6. TRASH AND CONSTRUCTION SOLID WASTES SHALL BE DEPOSITED INTO A COVERED RECEPTACLE TO PREVENT CONTAMINATION OF RAINWATER AND DISPERSAL BY WIND.
NOT LESS THAN 20 MINUTES WHEN TESTED ACCORDING TO NFPA 252 OR EXTERIOR SURFACE TESTED TO MEET PERFORMANCE REQUIREMENTS PER SECTION 707A.3.1 WHEN TESTED IN ACCORDANCE WITH ASTM E2707, OR EXTERIOR SURFACE TESTED TO MEET THE PERFORMANCE REQUIREMENTS OF SFM STANDARD 12-7A-1>	7. SEDIMENTS AND OTHER MATERIALS MAY NOT BE TRACKED FROM THE SITE BY VEHICULAR TRAFFIC. THE CONSTRUCTION ENTRANCE ROADWAYS MUST BE STABILIZED SO AS TO INHIBIT SEDIMENTS FROM BEING DEPOSITED INTO THE PUBLIC WAY. ACCIDENTAL DEPOSITS SHALL BE SWEPT UP IMMEDIATELY AND MAY NOT BE WASHED DOWN BY RAIN OR OTHER MEANS.
SEE <insert detail="" number="" or="" reference="" sheet=""></insert>	 STORMWATER POLLUTION PREVENTION DEVICES AND/OR PRACTICES SHALL BE MODIFIED AS NEEDED AS THE PROJECT PROGRESSES TO ENSURE EFFECTIVENESS.
4. GLAZING IN HINGED DOORS SHALL SELECT ONE OR MORE OF THE FOLLOWING OPTIONS: BE CONSTRUCTED OF MULTIPANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE MEETING THE REQUIREMENTS OF CBC SECTION 2406 SAFETY GLAZING; BE CONSTRUCTED OF GLASS BLOCK UNITS; HAVE A FIRE -RESISTIVE RATING OF NOT LESS THAN 20 MINUTES WHEN TESTED IN ACCORDANCE TO NFPA 257; BE TESTED TO MEET THE PERFORMANCE REQUIREMENTS OF THE SFM STANDARD 12-7A-2>	NEEDED AS THE PROJECT PROGRESSES TO ENSURE EFFECTIVENESS.
SEE <insert detail="" number="" or="" reference="" sheet=""></insert>	
5. GLAZING IN GARAGE DOORS SHALL SELECT ONE OR MORE OF THE FOLLOWING OPTIONS: BE CONSTRUCTED OF MULTIPANE GLAZING WITH A MINIMUM OF ONE TEMPERED PANE MEETING THE REQUIREMENTS OF CBC SECTION 2406 SAFETY GLAZING; BE CONSTRUCTED OF GLASS BLOCK UNITS; HAVE A FIRE -RESISTIVE RATING OF NOT LESS THAN 20 MINUTES WHEN TESTED IN ACCORDANCE TO NFPA 257; BE TESTED TO MEET THE PERFORMANCE REQUIREMENTS OF THE SFM STANDARD 12-7A-2>	
SEE <insert detail="" number="" or="" reference="" sheet=""></insert>	

THE CITY OF IRVINE



BUILDING PLANS

(VERSION 2022.0 APPLICABLE ON JANUARY 2023)

STRUCTURES (CBC 710A, CRC R337.10)

R COOKING APPLIANCE

R DECORATIVE APPLIANCES

AND SEDIMENT CONTROL

ER POLLUTION PREVENTION NOTES

FIRE DEPARTMENT NOTES

- ASSISTANCE.
- NOT PERMIT THE VIOLATION OF ANY CODE OR LAW.
- ARCHITECTURAL PLANS.
- MAINTAINED CLEAR OF OBSTRUCTIONS DURING AND AFTER CONSTRUCTION.
- B-09.
- OR OTHER HOT WORK SHALL BE IN CONFORMANCE WITH CFC CHAPTER 35.
- BY THE INSPECTOR AND FINAL PLACEMENT IS SUBJECT TO APPROVAL.
- SUCH ITEMS SHALL BE APPROVED AND INSPECTED PRIOR TO INSTALLATION.
- WHERE IMMEDIATE ACCESS IS REQUIRED OR IS UNDULY DIFFICULT.
- SIMILARLY PROTECTED OR SEPARATED. CFC 304.3
- OBSTRUCTIONS AT ALL TIMES. NO STORAGE IS PERMITTED IN AISLES.
- WITH DOOR STOPS OR OTHERWISE PROPPED OPEN.
- AREA OF 3000 SQUARE FEET.
- ALARM STATION.
- INSTALLATION, MODIFICATION, REARRANGEMENT, OR USE OF COOKING EQUIPMENT.
- OCFA PRIOR TO SUCH MATERIALS OR EQUIPMENT BEING BROUGHT ON SITE.
- ALARM PANEL UPON SMOKE DETECTION.

1. FOR ASSISTANCE WITH FIRE-RELATED PLAN REVIEW ISSUES OR TECHNICAL QUESTIONS, PLEASE CALL (714) 573-6108. FOR FIRE-RELATED INSPECTION QUESTIONS OR ISSUES, PLEASE CONTACT YOUR OCFA INSPECTOR DIRECTLY OR OCFA INSPECTION SCHEDULING AT (714) 573-6150 FOR

THE PROJECT SHALL COMPLY WITH THE CURRENTLY ADOPTED CALIFORNIA BUILDING CODE, CALIFORNIA FIRE CODE, AND OTHER CODES, STANDARDS, REGULATIONS AND REQUIREMENTS AS ENFORCED BY THE ORANGE COUNTY FIRE AUTHORITY. APPROVAL OF THESE PLANS SHALL

FOR PROJECTS INVOLVING NEW STRUCTURES, ADDITIONS TO EXISTING STRUCTURES INSTALLATION OF GATES/WALLS/FENCES, OR ALTERATION OF VEHICULAR ACCESS, A FIRE MASTER PLAN SHALL BE SUBMITTED TO AND APPROVED BY THE OCFA PRIOR TO SUBMITTAL OF ARCHITECTURAL PLANS. AN APPROVED FIRE MASTER PLAN SHALL BE SUBMITTED WITH THE

ALL WEATHER FIRE ACCESS ROADS SHALL BE APPROVED BY THE OCFA AND BE IN PLACE BEFORE ANY COMBUSTIBLE MATERIALS ARE PLACED ON THE SITE. ACCESS ROADS SHALL BE

ADDRESS NUMBERS SHALL BE PROVIDED FOR ALL NEW AND EXISTING BUILDINGS, BE A MINIMUM SIX INCHES HIGH, CONTRAST WITH THEIR BACKGROUND, AND BE PLAINLY VISIBLE FROM THE ROADWAY THE BUILDING IS ADDRESSED ON OR AS OTHERWISE ALLOWED BY OCFA GUIDELINE

BUILDINGS UNDER CONSTRUCTION OR DEMOLITION SHALL CONFORM TO CFC CHAPTER 33. NO SMOKING OR COOKING IS ALLOWED IN STRUCTURES WHERE COMBUSTIBLE MATERIALS ARE EXPOSED OR WITHIN 25' OF COMBUSTIBLE MATERIALS STORAGE AREAS. CUTTING, WELDING,

7. LOCATIONS AND CLASSIFICATIONS OF EXTINGUISHERS SHALL BE IN ACCORDANCE WITH THE CFC AND CCR TITLE 19. AT LEAST ONE EXTINGUISHER SHALL BE PROVIDED DURING CONSTRUCTION ON EACH FLOOR AT EACH STAIRWAY, IN EACH STORAGE AND CONSTRUCTION SHED, IN LOCATIONS WHERE FLAMMABLE OR COMBUSTIBLE LIQUIDS ARE STORED OR USED, OR WHERE SIMILAR HAZARDS ARE PRESENT. BEFORE FINAL OCCUPANCY, AT LEAST ONE 2A:10B:C EXTINGUISHER SHALL BE PROVIDED SO THAT NO POINT IS MORE THAN 75' TRAVEL DISTANCE FROM THE EXTINGUISHER. EXTINGUISHERS SHALL BE LOCATED ALONG THE PATH OF EGRESS TRAVEL AND IN A READILY VISIBLE AND ACCESSIBLE LOCATION, WITH THE BOTTOM OF THE EXTINGUISHER AT LEAST 4" ABOVE THE FLOOR. ADDITIONAL EXTINGUISHERS MAY BE REQUIRED

8. WALL, FLOOR AND CEILING FINISHES AND DECORATIVE MATERIALS SHALL NOT EXCEED THE FLAME SPREAD CLASSIFICATIONS IN CBC/CFC CHAPTER 8. DECORATIVE MATERIALS SHALL BE PROPERLY TREATED BY A PRODUCT OR PROCESS APPROVED BY THE STATE FIRE MARSHAL

KNOX BOXES/KEY CABINETS SHALL BE PROVIDED FOR ALL POOL ENCLOSURES, GATES IN THE PATH OF FIREFIGHTER TRAVEL TO STRUCTURES, SECURED PARKING LEVELS, DOORS GIVING ACCESS TO ALARM PANELS AND/OR ANNUNCIATORS, AND ANY OTHER STRUCTURES OR AREAS

10. DUMPSTERS AND TRASH CONTAINERS EXCEEDING 1.5 CUBIC YARDS SHALL NOT BE STORED IN BUILDINGS OR PLACED WITHIN 5 FEET OF COMBUSTIBLE WALLS, OPENINGS OR COMBUSTIBLE ROOF EAVE LINES UNLESS PROTECTED BY AN APPROVED SPRINKLER SYSTEM OR LOCATED IN A TYPE I OR IIA STRUCTURE SEPARATED BY 10 FEET FROM OTHER STRUCTURES. CONTAINERS LARGER THAN 1 CUBIC YARD SHALL BE OF NON- OR LIMITED-COMBUSTIBLE MATERIALS OR

11. EXITS, EXIT SIGNS, FIRE ALARM PANELS, HOSE CABINETS, FIRE EXTINGUISHER LOCATIONS, AND STANDPIPE CONNECTIONS SHALL NOT BE CONCEALED BY CURTAINS, MIRRORS, OR OTHER DECORATIVE MATERIAL. THE EGRESS PATH SHALL REMAIN FREE AND CLEAR OF ALL

12. EXIT DOORS SHALL BE OPENABLE FROM THE INSIDE WITHOUT THE USE OF A KEY OR ANY SPECIAL KNOWLEDGE OR EFFORT. DOORS SHALL NOT BE PROVIDED WITH THUMB-TURN LOCKS OR DEADBOLTS THAT DO NOT UNLATCH IN TANDEM WITH THE NORMAL OPERATING LEVER RATED DOORS SHALL BE SELF-CLOSING AND LATCHING; SUCH DOORS SHALL NOT BE EQUIPPED

13. SPRINKLER AND ALARM SYSTEMS SHALL BE PROVIDED WHEN REQUIRED BY CBC/CFC CHAPTER 9 AND LOCAL ORDINANCE. IN STRUCTURES OF UNDETERMINED USE, THE MINIMUM FIRE SPRINKLER DESIGN DENSITY REQUIRED SHALL BE ORDINARY HAZARD (GROUP 2) WITH A DESIGN

14. EXISTING SPRINKLER AND ALARM SYSTEMS IN SPACES UNDERGOING REMODELING SHALL BE EVALUATED BY A LICENSED CONTRACTOR KNOWLEDGEABLE IN SUCH SYSTEMS TO DETERMINE WHETHER CHANGES WILL BE NECESSARY TO MAINTAIN THESE SYSTEMS IN CONFORMANCE WITH APPLICABLE STANDARDS. IF MODIFICATIONS ARE NECESSARY, PLANS SHALL BE SUBMITTED TO THE OCFA FOR REVIEW AND APPROVAL PRIOR TO MODIFICATION OF THE SYSTEM. SPRINKLER AND ALARM SYSTEMS SHALL BE SUPERVISED BY A UL-LISTED CENTRAL

15. WHERE COMMERCIAL-TYPE FOOD HEATING OR COOKING EQUIPMENT THAT PRODUCES GREASE-LADEN VAPORS IS PRESENT, AN AUTOMATIC EXTINGUISHING SYSTEM SHALL BE PROVIDED AND SHALL COMPLY WITH CFC, CMC, AND NFPA 17A. REVIEW AND APPROVAL OF A HOOD AND DUCT EXTINGUISHING SYSTEM PLAN BY THE OCFA IS REQUIRED PRIOR TO

16. HAZARDOUS MATERIALS EQUIPMENT, PROCESSES, STORAGE, DISPENSING, OR USE SHALL COMPLY WITH CBC AND CFC REGULATIONS AND SHALL BE REVIEWED AND APPROVED BY THE

17. STORAGE AREAS GREATER THAN 500 SQ.FT. WITH HIGH HAZARD MATERIALS STORED HIGHER THAN SIX FEET AND OTHER MATERIALS STORED HIGHER THAN TWELVE FEET ARE NOT PERMITTED WITHOUT FIRST SUBMITTING PLANS TO AND OBTAINING APPROVAL FROM THE OCFA.

18. A NEW HVAC UNIT EXCEEDING A 2,000 CFM CAPACITY SHALL BE PROVIDED WITH A DUCT SMOKE DETECTOR. THIS DETECTOR SHALL SHUT DOWN ONLY THE AFFECTED INDIVIDUAL HVAC UNIT UPON SMOKE DETECTION. THIS DETECTOR MUST ALSO BE INTERFACED TO AN EXISTING FIRE ALARM SYSTEM. THE DETECTOR SHALL ONLY PROVIDE A SUPERVISORY SIGNAL AT THE FIRE

EMERGENCY RESPONDER RADIO SYSTEM

<SELECT EITHER THE "EXEMPT" OR "REQUIRED" NOTE BELOW, AS APPLICABLE, AND I</p> **OTHER>**

EXEMPT: THIS BUILDING IS EXEMPT FROM EMERGENCY RESPONDER RADIO SYSTEM REQUIREMENTS PER CFC 510.1. < SELECT ONE OF THE OPTIONS: STRUCTURE THREE STORIES OR LESS AND DO NOT HAVE A SUBTERRANEAN STORAGE C AND DO NOT EXCEED 50,000 SQUARE FEET ON ANY SINGLE STORY.

STRUCTURE IS RESIDENTIAL FOUR STORIES OS LESS AND CONSTRUCTED OF WOOD AN HAVE A SUBTERRANEAN STORAGE OR PARKING AND ARE NOT BUILT INTEGRAL TO **GROUND MULTI-STORY PARKING STRUCTURE.>**

REQUIRED: AN EMERGENCY RESPONDER RADIO SYSTEM SHALL BE INSTALLED IN THIS BUI ACCORDANCE WITH CFC 510. ALL NEW BUILDINGS, INCLUDING SUBTERRANEAN LEVELS, S A TWO INCH CONDUIT INSTALLED AS NEAR TO THE CENTER OF THE BUILDING AS PRACTICA EXTENDING FROM THE LOWEST LEVEL TO THE ROOF, AND ACCESS POINTS SHALL BE PRO EACH LEVEL, THE ROOF, AND AS OTHERWISE NECESSARY THROUGHOUT THE STRUCTURE FACILITATE INSTALLATION OF THE SYSTEM. PRIOR TO CERTIFICATE OF OCCUPANCY, NEW SHALL HAVE APPROVED RADIO COVERAGE FOR EMERGENCY RESPONDERS. REFER TO CITY INFORMATIONAL BULLETIN No. 309 FOR ADDITIONAL DETAILS.

									REVISIONS
									. DATE
DELETE THE COVERAGE OR PARKING ND DO NOT AN ABOVE	DESIGNED: 7	G	DRAWN:	n	CHECKED: 4	3	DATE: 2	SCALE.	NO.
LDING IN Hall Have L, Ided At To Building Y of Irvine	DEVELOPER:					SOILS ENGINEER:			REPORT # DATE
	PLANS PREPARED BY:								ARCHITECT: LICENSE NO. EXP. DATE
									COMMUNITY DEVELOPMENT DEPARTMENT
		ERM		łE		T		22	