

COMMUNITY DEVELOPMENT PUBLIC WORKS

E-SUBMITTAL CHECKLIST AND QUESTIONNAIRE

Please save and upload **PDF**s of all required DOCUMENTS and PLANS from the checklist below. All pre-application attachments uploaded to the Online Plan Submission Portal must comply with the E-Plan Submittal Requirements.

STEP 1:	Select project group: BUILDING AND GRADING	
STEP 2:	Select project type: TENANT IMPROVEMENT AND OTHER COMMERCIAL PROJECTS	
STEP 3:	Complete the required documents and questionnaire (if applicable) below.	
STEP 4:	Log in to the Online Plan Submission Portal and enter your project information to begin the pre-application process.	
STEP 5:	Joload your completed PDF documents.	

ADDITIONAL INFORMATION

- 1. All submissions must comply with the City of Irvine E-Plan Submittal Requirements.
- 2. All commercial projects and most residential projects, with the exception to residential remodels/additions that do not add conditioned space, are required to submit an online <u>Construction and Demolition Waste Management Plan</u>. This must be completed and approved before a permit can be issued.
- 3. Once your pre-application has been processed, you will receive a request for payment of your plan review fees. Please note, your submittal will not be distributed to applicable City departments, nor will your plan review period begin, until payment has been received.
- 4. If you are only looking to receive Advanced Plan Check Fees and do not have plan sheets to upload for review yet, upload this completed E-Submittal Checklist and Questionnaire in PDF as a plan document to the Online Plan Submission Portal. Staff will send you the plan check fees, assuming the plans will be submitted at a later date.

DOCUMENTS									
Electronic/Digital Signature Disclosure									
Building Permit Application									
Building Data Sheet (If applicable)									
Commercial Take-Off Sheet (If applicable)									
Recycling and Diversion of Construction and Demolition Waste Assessment 2.0									
OCFA Plan Submittal Criteria (NOTE: Upon review, City staff will email an OCFA SR Form if required)									
Developer Deposit Case Set Up (If applicable)									
Tenant Improvement Title Sheet (Plans must be formatted utilizing the standard title sheet)									
QUESTIONNAIRE									
 Does this submittal include any parking lot modifications? YES NO (If YES, complete 1a and 1b) How many parking spaces are affected? Will there be any asphalt removal? YES NO If YES, how many sq. ft.? 									
 Does this scope of work include any roof-top mechanical? YES NO (If YES, complete 2a and 2b) Will there be any new pads/curbs installed for the roof-top equipment? YES NO Will the existing pads/curbs be modified or enhanced? YES NO 									



BUILDING PERMIT APPLICATION

FOR OFFICE USE ON	LY
PLAN CHECK #:	
SUBMITTAL DATE:	
TARGET DATE:	
EXP DATE:	
	

				TOTAL SQ. FT.	OF DWELLING UNITS):		
TO BE TRUE AND CORRE		THE ABOVE INFORMI			OF DWELLING UNITS			
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TMPL#:		TMPL#:		CHECK ONE:		PRODUCTION		
TMPL#:		SUB INITIALS:		RESIDENTIAL:	-	eet for multiple flo	oor plans.	
IFAS#:		EST INITIALS:			T. OF ALL BUILDINGS			
RECEIPT #:		CUSTOMER #:		TOTAL NU	MBER OF BUILDINGS	5:		
10	IALPLA	N CHECK FEES: 3		COMMERCIAL:		eet for multiple b	uildings.	
TO:	TAI DI A	N CHECK FEES: \$		NEW BILL	DINGS ONLY	NO. OF SPACES		
WMPB:		AUTOMATION:		ADDITION	sq.rt.	PARKING LOT		_sq.ft.
ZONING:		PLUMBING:		EXT. ALT.		REPAIR		_sq.ft.
ENERGY:		MECHANICAL:		☐ INT. ALT.	sq.ft.	DEMOLITION		sq.ft.
BUILDING:		ELECTRICAL:			T APPLY TO YOUR S			cc ft
FOR OFFICE USE ONLY: I	PLAN CI	HECK FEE SUMMARY		EXISTING I		_		
						YES NO		NO
TENANT NAME				VALUATION	NO. OF STORIES	SPRINKLERS	A/C	
Jite	27(1			COMMENT USE		I NOI OSED OSE		
PHONE	EXT	FAX		CURRENT USE		PROPOSED USE		
CONTACT				OCCUPANCY CUR	RRENT	PROPOSED		
ADDRESS		CITY	ZIP	OCCUPANCY GRO	DUP(S)	CONTRUCTION TY	PE	
				OR RETAIL OR WA		YES NO	NACIIC OFFI	ices;
OWNER OF THE PROPERTY				DOES THE DROPO	SED USE INCLUDE M		PRACTIC OFFI	ICES:
LIVIAIL				IDOES THE SCOPE	INCLUDE AN ACCES	SORY DWELLING UI	NIT?	
EMAIL								
CONTACT		PHONE		RELATED GRADIN	IG CASE/OTHER RELA	ATED CASES		
ADDRESS		CITY	ZIP					
2.2.2.17.0011.7111.1471141				DESCRIPTION OF				
APPLICANT INFO APPLICANT/COMPANY NAM		ION		PROJECT I	N F O R M A T I O	N		_
<u> </u>		MERCIAL BUILDING	STRUCTURAL				MECHA	NICAL
PERMIT TYPES APPLIED FOR								
RESIDENTIAL TRACTS: PROD	UCT NAN	<u> I</u> ИЕ		PHASE		VILLAGE		
TRACT		LOI		UNITS				
TDACT		LOT		LINUTC				
PROJECT ADDRESS				SUITE		GRID NUMBER		



FOR OFFICE USE ONLY	
PLAN CHECK#:	

BUILDING DATA SHEET

BUILDING FLO	OR PLAN NUMBER	ADDRESS(ES)	TEMPLA	TE NUMBER
LOT NUMBER(S)	UNIT NUMBER(S)	NO. OF BLDGS OF THIS FLOOR PLAN	NO. OF DWELLING UNITS PER BLDG
BUILDING USE	S		BUILDING AREAS (sq. ft.)	
201201110 03E	-		(54.16)	
NUMBER OF ST	TORIES	SPRINKLERS	TOTAL BUILDING AREA (sq. ft.)	
		YES NO		
OCCUPANCY O	GROUP(S)	CONSTRUCTION TYPE	NOTES/COMMENTS	
PV PANELS		PV SYSTEM WATTAGE	PV TEMPLATE NUMBER	
YES	NO		L. Lini Line Hombert	
□ IE3		kw (DC)		
BUILDING FLO	OR PLAN NUMBER	ADDRESS(ES)	TEMPLA ⁻	TE NUMBER
LOT NUMBER(S)	UNIT NUMBER(S)	NO. OF BLDGS OF THIS FLOOR PLAN	NO. OF DWELLING UNITS PER BLDG
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BUILDING USE	5		BUILDING AREAS (sq. ft.)	
NUMBER OF S	TORIES	SPRINKLERS	TOTAL BUILDING AREA (sq. ft.)	
		YES NO		
OCCUPANCY (EDOLID(S)	CONSTRUCTION TYPE	NOTES/COMMENTS	
OCCUPANCY (JNOUF(3)	CONSTRUCTION TIPE	INOTES/CONINIENTS	
PV PANELS		PV SYSTEM WATTAGE	PV TEMPLATE NUMBER	
YES	NO	kw (DC)		
	OD DI ANIMILIANES	ADDRECC/FC)	TEMPI AT	TE NII IMPED
ROILDING FLO	OR PLAN NUMBER	ADDRE22(E2)	TEMPLA	TE NUMBER
LOT NUMBER(S)	UNIT NUMBER(S)	NO. OF BLDGS OF THIS FLOOR PLAN	NO. OF DWELLING UNITS PER BLDG
BUILDING USE	S		BUILDING AREAS (sq. ft.)	<u> </u>
AULIANES OF ST	TODIEC	CODINUA FOC	TOTAL DUM DING (DT. (C)	
NUMBER OF S	IORIES	SPRINKLERS	TOTAL BUILDING AREA (sq. ft.)	
		YES NO		
OCCUPANCY (GROUP(S)	CONSTRUCTION TYPE	NOTES/COMMENTS	
PV PANFI S		PV SYSTEM WATTAGE	PV TEMPLATE NUMBER	
PV PANELS YES	NO	PV SYSTEM WATTAGE kw (DC)	PV TEMPLATE NUMBER	



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FOR OFFICE USE ONLY	
SUBMITTAL DATE:	
DATE: CHECK#:	
TEMPLATE#:	

PROJECT ADDRESS	SUITE NUMBER

-1-	CTDICAL ITEMS	
ELE	CTRICAL ITEMS	
CODE	TYPE OF FIXTURE OR ITEM	QUANTITY
E4	Lighting Fixtures	
E4	New Branch Circuit	
E4.2	Pole Mounted Fixture With Footing	
E5.7	Motor, Transformer, Heating/Cooling Appliances and Miscellaneous Equipment (KW, HP or KVA): 0-1	
E5.7	2-10	
E5.7	11-50	
E5.7	51-100	
E5.7	101-500	
E5.7	Over 500	
E6.5	Service/Meter: 0-400 Amps	
E6.5	401-1200 Amps	
E6.5	Over 1200 Amps	
E6.5	Substation Over 600 Volts	

TYPE OF FIXTURE OR ITEM	QUANTITY
Outlets and Switches	
Multi-Outlet Assembly	
New Illuminated Signs	
Temporary Power Poles	
Distribution Poles	
Time Clock	
Busway/Cable Tray (Amp/Feet)	
Switchboard/Panelboard: 0-400 Amps	
401-1200 Amps	
Over 1200 Amps	
Switchboard Over 600 Volts	
Solar System (KW)	
	Outlets and Switches Multi-Outlet Assembly New Illuminated Signs Temporary Power Poles Distribution Poles Time Clock Busway/Cable Tray (Amp/Feet) Switchboard/Panelboard: 0-400 Amps 401-1200 Amps Over 1200 Amps Switchboard Over 600 Volts

LOW VOLTAGE:

This submittal is solely for the installation, alteration, or repair of low voltage electrical circuits (operating at less than 50 volts) **AND DOES NOT** penetrate a fire-resistance rated assembly or serve equipment restricting free passage through egress doors (does not require plan review).



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PROJECT ADDRESS	SUITE NUMBER

MEG	CHANICAL ITEMS	
CODE	TYPE OF FIXTURE OR ITEM	QUANTITY
M2a	Furnaces: Up to 100,000 BTU/h	
M2a	Over 100,000-500,000 BTU/h	
M2a	Over 500,000-1,000,000 BTU/h	
M2a	Over 1,000,000-2,000,000 BTU/h	
M2a	Over 2,000,000 BTU/h	
МЗ	Evaporative Cooler	
M4	Environmental Vent System: Bathroom	
M4	Clothes Dryer	
M4	Kitchen, Residential	
M4	Other: (Specify)	
M5	Product Conveying Vent System: Garage	
M5	Refrigeration Machinery Room	
M5	Class H Occupancy	
M5	Fume Hood	
M5	Smoke Control System	
M5	Stair Pressurization System	
M5	Other: (Specify)	
M6	Commercial Kitchen: Type 1 Hood	
M6	Type 1 Grease Exhaust Duct	
M6	Type 1 Grease Exhaust Fan	
M6	Type 2 Hood	
M6	Type 2 Exhaust Duct	
M6	Type 2 Exhaust Fan	

CODE	TYPE OF FIXTURE OR ITEM	QUANTITY
M8	Each Register/Outlet/Grill	207.11111
M8	Repair/Alter Ducts	
M10	Install/Relocate Cooling Coil	
M11	Install/Relocate Reheat Coil	
M12	Install/Relocate Electric Strip Heater	
M14	Incidental Gas Piping	
M15	Install/Relocate Suspended Wall/Unit Heater	
M16	Heating Appliance: Fireplace	
M16	Appliance Vent or Chimney, Listed	
M16	Metal Chimney, Unlisted	
M17	AC/Refrigerator Compressor hp	
M18a	Air Handling Unit: Up to 2,000 CFM	
M18a	Over 2,000-10,000 CFM	
M18a	Over 10,000 CFM	
M20	Fire Protection Devices: Fire Damper	
M20	Smoke Damper	
M20	Combo Smoke/Fire Damper	
M20	Ceiling Radiation Damper	
M20	Corridor Damper	
M20	Smoke Detector, Duct-Type	
M20	Smoke Detector, Area-Type	



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PROJECT ADDRESS	SUITE NUMBER

LUMBING ITEMS			
CODE TYPE OF FIXTURE OR ITEM	QUANTITY	CODE	TYPE OF FIXTURE OR ITEM
Plumbing Fixtures: Water Clos		P15	Storm Drainage: Rainwater Drain
2 Urii		P15	Subsurface Drainage System
2 Shower, Per He		P15	Sump Pump
2 Bathtub or Combo Bathtub/Shov		P16	Interceptor/Clarifier/Separator
Kitchen Si	ink	P17	Repair/Alter to Water Piping
Lavatory or Other Si	ink	P18	Repair/Alter to Sewer or Waste/Vent Piping
Drinking Fount		P20	Lawn Sprinkler System Connection
Hose Bi	bb	P21	Water System: Booster Pump
Floor Dra	ain	P21	Backflow Device
Floor Si	ink	P21	Pressure Regulating Valve
Trap Prin	ner	P21	Other Water Using Device
Other: (Speci	ify)	P21	Sewer and Waste: Building Drain
Dishwasher		P21	Sewage Ejector
Clothes Washer		P21	Backwater Valve
Garbage Disposal		P21	Manhole
Building Sewer Connection		P6	Cesspool/Holding Tank
2 Water Heater and/or Vent		P7	Private Sewage Disposal System
2 Thermal Expansion Tank		P26	Yard Potable Water Dist. (Linear Feet)
3 Solar Water Heating		P26	Yard Recycled Water Dist. (Linear Feet)
3 Fuel Gas: Gas Outle	ets	P27	Yard Gas Dist. (Linear Feet)
Gas Pressure Regula	tor	P28	Yard Sewer (Linear Feet)



RECYCLING AND DIVERSION OF CONSTRUCTION AND DEMOLITION WASTE ASSESSMENT 2.0

The City of Irvine Municipal Code (Section 6-7-900) and the California Green Building Standards Code (Sections 4.408, 5.408, and 5.713.8) require that most projects recycle and/or divert construction and demolition waste. The purpose for this is to promote the reuse of resources and to help extend the longevity of the local landfills pursuant to the California State law AB 939 (Sher), SB1374 (Kuehl) et al. Complete the questions below to determine if your project is subject to recycle/diversion requirements.

For projects required to comply with these provisions, percentages of materials subject to recycling have increased under the 2016 California Green Building Standards Code and the City of Irvine Municipal Code. The new percentages are as follows:

Residential Projects -

- 75 percent of non-hazardous concrete and asphalt construction and demolition debris.
- 65 percent of all other construction, demolition, excavated soil and land clearing debris.

Non-residential Projects -

- 100 percent of all non-hazardous excavated soil and land clearing debris.
- 75 percent of all non-hazardous concrete and asphalt construction and demolition debris.
- 65 percent of all other non-hazardous construction, demolition debris.

HECK THE BOXES BELOW AS APPLICABLE - DOES YOUR PROJECT INCLUDE:					
YES	NO				
		A new single family or multi-family residen	tial main building or accessory building?		
		The remodel or renovation of an existing single or multi-family residential building that adds conditioned area or volume?			
		A non-residential project subject to a build	ing permit?		
If you answered YES to any question, your project is subject to the recycling/diversion requirement which includes the approval of a waste management plan and posting of a bond <u>at permit issuance</u> . Bond must be paid by check or surety bond. You may initiate this process at any time by contacting the City's Environmental Programs at 949-724-7669 or visit <u>cityofirvine.org/c&d</u> . [Note: projects with demonstrably small volumes of anticipated debris may be exempted.]					
PROJECT ADDRESS					
NAME OF INDIVIDUAL COMPLETING ASSESSMENT COMPANY					
SIGNATURE			DATE		

<u>IMPORTANT NOTES:</u> (1) The assessment will be verified during plan review. Mistakes in this initial assessment may result in project delays; (2) Some project proponents choose to award the construction contract prior to posting a bond and/or getting the waste management plan approved. While this is completely acceptable, the processing time does become a critical path item. It is therefore important that this step be appropriately included in the overall project schedule.



ORANGE COUNTY FIRE AUTHORITY

COM

Plan Submittal Criteria COMMERCIAL projects, MULTIFAMILY RESIDENTIAL projects and RESIDENTIAL TRACT developments

INSTRUCTIONS:

Phone Number

- Fill in the project/business address and provide a brief description of the scope of work and type of business operation that will take place.
- Answer questions 1 through 10, read and initial items 11 and 12, then complete and sign the certification section.
- If you answer: "YES" to any part of questions 1 through 10, submit the type of plan indicated in italics to OCFA.
- In some cases, other plan types not indicated herein may also be necessary depending on specific conditions or operations.
- Visit www.ocfa.org for submittal information and locations. If you need assistance in filling out this form or have questions regarding requirements for review, please contact OCFA at 714-573-6108 or visit us at 1 Fire Authority Road, Irvine, CA 92602.

	Address	Therits for Teview, please contact OOI A at 714-575-0100 or visit as at 111	Suite	City			
				,	Irvine		
	Project Sco	ope/Business Description					
۱.	YES NO	Construction of a new building, a new story, or increase the footp curbs, or drive aisles? Addition, relocation, or modification of f 300 feet of an active or proposed oil well? Fire Master Plan (PR14)	ire hydrant				
2.		Property is adjacent to a wildland area or non-irrigated native veg Fire Master Plan (PR145); a Fuel Modification Plan may also be required.		PR124)			
3.		Located in or < 100' from a Division of Oil, Gas, and Geotherma an oil/gas seep, or < 1000' from a landfill? <i>Methane Work Plan. (P.</i>		s (DOGGR)	field boundary, < 300' from		
ŀ. -		Installation/modification/repair of underground piping, backflow private fire hydrant/sprinkler/standpipe systems? <i>Underground Plander auch in the line of the li</i>	an. (PR470,	PR475)			
).	Drinking/dining/recreation/meetings/training/religious functions or other gatherings in a room > 750 sq.ft. (> 1,00 sq.ft. for training/adulteducation) or > 49 people? Healthcare/outpatient services for > 5 people who may be unable to immediately evacuate without assistance? Education for children (academic tutoring for ages 5+ is exempt unless classified as an E occupancy by the Building Official)? Adult/child daycare? 24-hour care/supervision? Incarceratio or restraint? Hotel/apartment or residential facility with 3+ units and 3+ stories (3-story townhouses/rowhouses where an independent direct exit to grade is provided for dwelling are exempt)? Congregate housing/dormitorie with 17+ people? High-rise structure (55+ feet to highest occupied floor level)? Architectural Plan (PR200-PR285)						
).		Installation/modification of locks delaying or preventing occupan button, or similar action to open a door <u>in the direction of exit</u> depending on the occupancy and type of device installed (PR200-PR280)	travel? A	rchitectural,	Sprinkler, and/or Alarm Plan		
7.		Installation/modification/use of spray booths; dust collection; industrial/commercial refrigeration systems; compressed gasse liquids; vapor recovery; smoke control; battery back-up/charging ion); welding/brazing/soldering, open flame torches, conspecial Equipment Plan (PR315, PR340-PR382)	es; tanks f g systems (or cryogenic > 50 gal. ele	or flammable/combustible		
8.		Storage/use/research with flammable/combustible liquids maintenance/repair? Cabinetry/woodworking/finishing facility? <i>H occupancy); Special Equipment Plans may be necessary. (PR315-PR</i>	Chem Cla	ss & floor pi			
).		Storage or merchandizing areas in excess of 500 sq. ft. where it commodities, plastic, rubber, foam, etc.)? High-piled Storage Plan		cated higher	than 12' (6' for high-hazard		
0.		Cooking under a Type I commercial hood; installation or modificommercial cooking hood? <i>Hood & Duct Extinguishing System, not</i>					
nit 1.		h of the following two items indicating that you have read and understand the statement: *Sprinklers/Alarms: Consult Building/Fire Codes and ordinances to determine sprinkler/alarm requirements; if a system is required, plans shall be submitted for OCFA review. Existing buildings undergoing remodel must be evaluated by a licensed contractor to determine if modification is needed; if so, contractor shall submit plans prior to making modifications.					
2.		Fire Hazard Severity Zone: Consult maps available at building departmer in a FHSZ. Buildings in a FHSZ may be subject to special construction rethe building department will determine specific requirements.					
l c		er penalty of perjury under the laws of the State of California that the	e above is t	rue:			
F	Print Name	Signature					

Building Department: If you have verified that all of the questions have been answered accurately as "NO", and the project does not otherwise require OCFA review of sprinkler or alarm plans*, then you may accept this signed form as a written release that OCFA review is not required. Should you still require that the applicant have plans approved by OCFA, please initial here _____ or attach an OCFA referral form and have the applicant submit the form along with the appropriate plans and fees for OCFA review.

10-08-14 EE

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COMMUNITY DEVELOPMENT / PUBLIC WORKS

ELECTRONIC/DIGITAL SIGNATURE DISCLOSURE

I understand and agree that (i) electronically signing and submitting any document(s) to the City of Irvine legally binds me in the same manner as if I had signed in a non-electronic or non-digital form, and (ii) the electronically stored copy of my signature, any written instruction or authorization and any other document provided to me by the City of Irvine, is considered to be the true, accurate, and legally enforceable record in any proceeding to the same extent as if such documents we re originally generated and maintained in printed form. I agree not to contest the admissibility or enforceability of the City of Irvine's electronically stored copy of any other documents.

to the terms and conditions of this Electronic/ Digital Signature Disclosure.				
SIGNATURF	DATF			

By using the system to electronically sign and submit any document, I agree