

Planning and Building Department 250 Frank Ogawa Plaza, 2nd Floor Oakland, CA 94612

Construction Plans Check List

(Minimum Required Data for Addition/ Alterations)

Address	Received	1	/By	
Please check the boxes where items are included or needed.		Included	Needed	
1. TITLE BLOCK				
Address of Property		_	_	
Designer/Contact person with daytime phone number				
Page number				
2. LIST BACKGROUND INFORMATION				
Owner's name				
Occupancy Type, Construction Type Zoning				
Square footage of Existing; Square footage of Addition				
Assessor's Parcel Number				
3. TITLE 24 ENERGY DOCUMENTATION				
Forms to be printed on plans Make contain all signatures are completed.				
Make certain all signatures are completed				
4. SITE PLAN – Scale 1/8" = 1' or 1/10" = 1'				
Show building and addition distances to property lines	.1 4 1			
Show any accessory structures, retaining walls, sidewalks, streets, meters, contours, c	urb cuts, o	riveways, ti	ees	
Delineate between new and existing work				
Show North arrow, scale				
5. FLOOR PLAN- Minimum Scale: ½" = 1' Label all rooms (existing and new) & indicate new walls, existing walls, & walls to remain		Ш	Ш	
Show all windows and doors; indicate sizes				
Show dimensions of addition				
6. ELEVATION(S) - Minimum Scale: ½" = 1'				
Show/indicate all finishes; new and existing				
Show structure height; height of finished floor				
Indicate roof slope				
7. CONSTRUCTION SECTION				
Show major section through area of work				
Indicate all construction aerials				
Delineate areas to show further detailing (See item 10)				
8. FOUNDATION PLAN				
Show dimensions				
Show connections to existing & use detailing to show further information				
9. FRAMING PLANS (for each floor and roof)		П		
Show size and spacing of all joists, beams				
10. DETAILS				
Stairways, important connections should be detailed		Ш	Ш	
Fascia, railings and other design details				
11. STRUCTURAL CALCULATIONS				
11. STRUCTURAL CALCULATIONS				
12. SURVEY (e.g. Newly Created habitable Space w/in 10' to property line)		П	П	
12. SORVET (e.g. Newly Cleated habitable Space w/m 10 to property line)		Ш	Ш	
13. ASSOCIATED PERMITS				
Grading Permit-see OMC 15.04.3.2065 for when permit is required.		Ц		
Encroachment Permit-see OMC 12.08. Consult with DOT-Engineering.				
Encrowerment retinit see Offic 12.00. Consult with DO1-Engineering.				
14. OTHER (ie.Photos)		П	П	

^{*} Plan check may require additional information after submission.





Recommended General Standards for Drawings Submitted with Building Permit Applications Requiring Plan Check

If these recommended standards are followed, it will speed the permit and plan check process, provide for more durable jobsite copies, aid the department when adding standard sized City information sheets and reduce problems during construction.

NOT ACCEPTABLE

- 1. DRAWINGS LESS THAN 18" X 24" (or set with more than 4 sheets of 8 ½" x 11" or 11" x 17". Smaller drawings make plan checking more time consuming and difficult, are more easily lost or damaged, lack of room for borders results in poor copies and lost information, and tendency to omit information if there is a lack of drawing space.) OR LARGER THAN 36" X 48" (too large to handle in plan check cubicles).
- **2. XEROXED COPIES** (not durable for job site).
- 3. ORIGINAL DRAWINGS (can be easily altered during permit issuance).
- **4. DIFFERENT SIZE SHEETS IN A DRAWING SET** (except survey and/or plot plan may be different size from the other drawings if they are the same size as each other).
- 5. DRAWINGS TAPED TOGETHER, OR SHEETS WITH SMALLER DRAWINGS TAPED, STAPLED, OR PASTED ON (these are not durable and will tend to get torn or ripped off).
- 6. DRAWINGS WITH INFORMATION ADDED IN RED EXCEPT BY CITY STAFF.
- 7. DRAWING SHEETS WITHOUT BORDERS OR WITH INFORMATION CROSSING OVER BORDERS (information may be lost due to misalignment when having copies made at the printer).
- 8. DRAWINGS WITH LETTERING LESS THAN 1/8 INCH HIGH OR ILLEGIBLE LETTERING (not suitable for microfilming or making reduced size copies).
- 9. UNBOUND, UNSTAPLED DRAWING SETS
- 10. DRAWINGS WITHOUT TITLES, PERTINENT ADDRESS AND PHONE NUMBERS, OR WITHOUT PREPARER'S WET SIGNATURE ON EACH SHEET
- 11. POOR QUALITY BLUELINE OR BLACKLINE COPIES WITH POOR CONTRAST OR DIRTY BACKGROUND.

REQUIREMENTS

ACCEPTABLE SHEET SIZE: 22" x 34" or 24" x 36" is preferred. 18" x 24" minimum, 36" x 48" maximum. Drawings should be standard drawing size: 18" x 24", 22" x 34", 24" x 36", 18" x 24", 30" x 42", or 36" x 48". Sets of 4 or less 8 ½" x 11" or 11" x 17" are not desirable, but will be taken in.

If drawings were done at a smaller size (11" x 17" or 8 ½" x 11"), applicant can "paste up" to a standard size and have a Xerox vellum master run at a printing company. These can be used to make the bluelines or blacklines prior to submitting for permit.

Standard size bluelines of odd-sized originals are acceptable if all information is shown on the blueline.

BORDER REQUIREMENTS: 1 ½" minimum at left-hand bound edge, ½" minimum elsewhere; each sheet should have borderlines.

TITLE BLOCK REQUIREMENT: Each sheet shall have title block indicating (1) Project title and address; (2) Owner's name, mailing address, daytime phone and fax number; (3) drawing preparer's name, address, daytime phone and fax number; (4) pertinent Consultant's name(s), mailing address, phone and fax number(s): (5) sheet number of total number or sheets (i.e.: 1 of 7, 2 of 7, etc.); (6) revision number, and (7) indication of latest date of preparation, printing.