

TENTATIVE PARCEL AND TRACT MAPS CHECKLIST

Per Municipal Code Title 16 Subdivisions, Tentative Parcel and Tract Maps are required to subdivide real property. Tentative maps must be submitted to the Planning Department and approved prior to applying for a final map with the Engineering Services Department.

SECTION 1: Filing	g Requirements
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	,	A Tantativa Daniel/Treat Man Application through any Online Daniel Contant
_	1.	A Tentative Parcel/Tract Map Application through our Online Permit Center at https://www.cityofrc.us/onlinepermitcenter.
	2.	Development package (see Section 3) uploaded to online application. NOTE: The development package must be in one single PDF file at a maximum size of 100 MB. Individual sheets or large files will not be accepted and will delay the intake process. Please follow the instructions for PDF Formatting Requirements for EDR Submission attached.
	3.	Signed Property Owner Declaration Form (attached) uploaded to the online application. NOTE: The form must be signed by the legal property owner, property manager, or other legal representative of the property. Invalid signatures will not be accepted and will delay the intake process.
	4.	Signed Hazardous Waste Site Statement (attached) uploaded to the online application.
	5.	Filing Fees (see Section 2) will be assessed after all required documents are uploaded to the online application.
SE	СТ	ION 2: Filing Fees
		the Development Fee Schedule for most current fees. Additional fees may apply upon review of the application. Application bly to 1st and 2nd submittal. Additional processing fee will apply to 3rd and subsequent submittals.
		Tentative Parcel Map
		Tentative Tract Map

SECTION 3: Plan Preparation Guidelines

All plans shall be clear, legible, and accurately scaled. Please follow the instructions for PDF Formatting Requirements for EDR Submission (see attached PDF guidelines). Plans not conforming to these guidelines will not be accepted for processing.

	1.		ded plan documents shall be provided in PDF format. In addition, the applicant is encouraged to submit CAD/3D d Building Information Model (BIM) files) following the approval of a project.		
	2.	Plan sca	shall be drawn to an appropriate engineering and/or architectural scale, with the scale clearly labeled (Grading ale should not typically exceed 1" = 40'). All elevations should, where feasible, be drawn to an architectural scale ler than 1/4" = 1'. All plans should be clear, legible, and accurately scaled.		
	3.	All plans	s shall be clearly labeled with the title of each sheet and have a unique sheet number.		
	4.	All site p	plans need to contain a north arrow and a legend identifying any symbols.		
	5.	A one-sl	heet index map shall be provided when a plan cannot contain the entire project on one sheet.		
	6.	Existing	versus proposed improvements must be clearly identified and all items may not apply to all projects.		
PLE.	<mark>ASE I</mark> ts or	<mark>READ:</mark> Th large file	are considered a minimum. Additional information may be necessary for clarification during the review process. The development package must be in one single PDF file at a maximum size of 100 MB. Individual as will not be accepted and will delay the intake process. Please follow the instructions for PDF ements for EDR Submission attached.		
	A.	surroun radius:	ization Map: This map shall show the location of the site and the relationship of the proposed project to existing ding uses. The map shall indicate the proposed project site plan and all of the following items within a 600-foot all parcel lines and streets (r.o.w., improvements, drainage facilities), location and use of structures, adjacent and circulation, and existing zoning and land use. The scale of this map shall not be less than 1" = 100'.		
	В.	3. <u>Tentative Map</u> : This map shall be prepared in accordance with the Subdivision Map Act, the City's Subdivision Ordinan and shall include the following (see attached sheet).			
			Tentative Map number and legal description.		
			Name, address, and phone number of the owner, subdivider and engineer or surveyor. Include license number of engineer, or surveyor.		
			List of Utilities providing service.		
			Boundary information with O.R./Map Reference		
			A vicinity map, a north arrow and a scale.		
			Location and identity of abutting subdivisions, surrounding zoning and land use.		
			Lot dimensions, areas and numbers, (with largest parcel number circled).		
			Street right-of-way dimensions, centerline radii, tangent lengths, names (use letters for new streets), distances to adjoining streets, and typical sections.		
			Easement locations, widths and purposes.		
			Existing water courses.		

		Show topographical features within the project site and 100 feet beyond the site boundaries (not required on the Tentative Parcel Map if shown on a separate conceptual grading plan).							
		Location,	Location, size and type of trees on the project site (note possible removals).						
		All existin	g and proposed	d buildings, wells, septic	systems, etc. (label "to remain"	or "to be removed").			
C.	Conce	ptual Gradi	ng Plan:						
	 Subdivision without development: Show topographical features within the project site and 100 fe the site boundaries. This information may be included in the Tentative Parcel Map subject to state 								
		2. Custo	m lot subdivisio	n:					
			Show grading	ng for streets, drainage, a	and trails only.				
			Show future	house plotting and lot g	rading to be completed on a lot-l	by-lot basis.			
		3. Subdi	vision with deve	elopment:					
			Identify stru	ctural Best Management	Practices as outlined in the Wat	er Quality Management Plan.			
			Proposed grading structures, curbs, walls (height), gutters, pavement, drainage structures, swamounding, slopes, open space, and trails. The plan shall include: distances, spot elevating gradients, contours, details, cross-sections, flow arrows, etc.						
		Existing grading same as for proposed grading, except shall be screened as a background for the proposed grading information. Maximum contour intervals shall conform to the following:							
			Slope	2% or less	From 2% to 9%	Over 9%			
			Interval	2'	5'	10'			
Prior to preparing the topographic survey, the applicant should meet with City staff to determ topography or the applicant shall provide a topgraphic map showing the existing features within site boundaries (label "To remain" or "To be removed") natural ground (contours), trees, struct floor elevations), drainage courses, drainage facilities (type and size), streets, trails, slopes, etc.					staff to determine the limits (features within 200 feet beyonurs), trees, structures, (pad ar	nd			
		Structure	s - footprints, pa	ad and floor elevations, r	etaining walls, stem walls, etc.				
		Cross-sections at all site boundaries shall be drawn to both an engineering horizontal and vertical scale showing existing and proposed grading, cut versus fill conditions, wall heights (including retaining walls), and elevation differences (maximum and minimum conditions) between off-site structures and those on-site. Sections shall be drawn where the adjacent property is affected the greatest extent.							
		Separate cut and fill areas with a clearly identified line. In addition, one copy of the plan shall be submitted with fill areas colored in green and cut areas colored in red.							
		Drainage and flood control facilities size, type, etc.							
		Easemen	ts, property line	es, rights-of-way.					



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		Earthwork quantities borrow and disposal areas.					
		Natural areas to be preserved (undisturbed no grading).					
		Parkway culverts where drainage is directed to streets, except for single family residences.					
		Retaining walls top and footing elevations.					
	Shade pavement and slope 3:1 or steeper.						
	Location, elevation, and size of proposed building pads.						
Streets - existing and proposed cross-sections, improvements, rights-of-way, etc. Show centerl gradient.							
		Existing and proposed sewers or other method of sewering.					
		Indicate location of benchmark(s).					
		Line of sight (see separate handout available from the Engineering Department).					
		For new development and significant redevelopment projects where a Preliminary Project-Specific Water Quality Management Plan (WQMP) is required, the Preliminary Project-Specific WQMP may consist of only a complete WQMP Site and Drainage Plan. This Plan shall be labeled "Preliminary WQMP Site and Drainage Plan".					
		Total existing impervious area (Square feet).					
		Total new impervious area (square feet).					
		Total removal and replacement of impervious area (square feet).					
D.	utility lin	ad Utility Plan: This plan shall be drawn to scale on an 8-1/2"X11" format showing the location and type of existing es and supporting poles on both sides of all streets, alleys, railroad and flood control channel rights-of-way adjacent oject limits and extending to the first existing pole off-site from the site boundaries (see separate handout available Engineering Department).					



PROPERTY OWNER DECLARATION FORM

PROJECT INFORMATION Name of Proposed Project: Location of Project: Assessor's Parcel Number: Phone Number: Applicant Name: Email: Address: Type of Review Requested ☐ Certificate of Appropriateness ☐ Landmark Alteration Permit ☐ Similar Use Determination ☐ Certificate of Economic Hardship ☐ Large Family Daycare Permit ☐ Site Development Review ☐ Community Plan Amendment ☐ Mills Act ☐ Specific Plan Amendment ☐ Minor/Conditional Use Permit ☐ Minor Design Review □ Temporary Use Permit ☐ Minor Exception ☐ Major Design Review ☐ Tentative Subdivision Map Development Agreement ☐ Plan Check/Zoning Clearance ☐ Tree Removal Permit ☐ Development Code Amendment ☐ Planned Community ☐ Uniform Sign Program ☐ Entertainment Permit ☐ Pre-Zoning ☐ Vacation of Easement ☐ General Plan Amendment ☐ Public Convenience or Necessity ☐ Variance ☐ Hillside Design Review ☐ Reasonable Accommodation ☐ Zoning Map Amendment □ Sign Permit ☐ Other: OWNER DECLARATION I declare that, I am the owner, I legally represent the owner, of real property involved in this application and do hereby consent to the filing of the above information. Further, by signing, I attest that all individuals and entities with financial commitments associated with the proposed development have been clearly identified as required pursuant to SB 1439. Further, by signing I attest that I can provide proof that I legally represent the owner. Date: Signature: Print Name and Title: Phone Number: Email: Address:



HAZARDOUS WASTE SITE STATEMENT

I have been informed by the City of Rancho Cucamonga of my responsibilities pursuant to California Government Code Section 65962.5 (http://leginfo.legislature.ca.gov/) to notify the City as to whether the site for which a development application has been submitted is located within an area which has been designated as the location of a hazardous waste site by the Department of Toxic Substance Control (DTSC). The list of hazardous waste sites is available online: https://dtsc.ca.gov/dtscs-cortese-list/

I am informed and I believe that the proposed site for which a development application has been submitted is not within an area specified in said Section 65962.5 as a hazardous waste site.

I declare under penalty of perjury of the laws of the State of California that the foregoing is true and correct.

Applicant:		
Date:		



ONLINE PERMIT CENTER ELECTRONIC DOCUMENT REVIEW (EDR) SUBMISSION REQUIREMENTS

PDF FORMATTING REQUIREMENTS

Portable Document Format (PDF) is the industry standard for electronic plans. The City of Rancho Cucamonga only accepts PDF files for plan review. PDF files must be properly formatted as described below. <u>Please read the following instructions carefully</u>. <u>Improperly formatted plans can delay the plan review process for your project.</u>

Layers: No multiple layers. Layers must be merged or flattened.

Format: Vector preferred

Resolution: 300 pixels per inch (PPI)

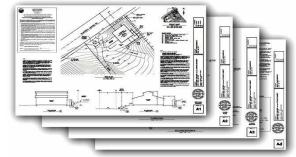
Color Depth: Monochrome (1-bit)

File Size: 1 megabyte (MB) avg. per sheet.

100 MB total

Grouping: Multiple-sheet PDF (single file with

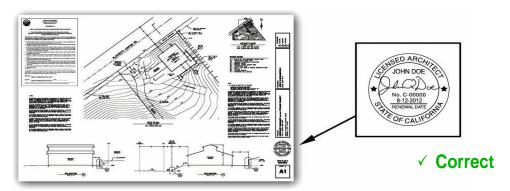
multiple sheets)



plans.pdf (multiple sheets)

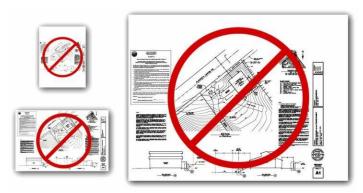
√ Correct

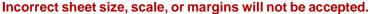
See "Formatting Q&A" on page 3 for more information on PDF file formatting and tips on how to create, convert, and merge PDF files. Each sheet of the plans must be <u>sealed and signed</u> by the designer of record. The signature may be applied to the drawing electronically (CCR Title 16, Div. 5, Sec. 411e).





All sheets must be consolidated into one plan set up to a maximum size of 100 MB. Please consolidate plans to the fewest number of files possible.







Incorrect orientation will not be accepted.

FORMATTING Q&A:

Question: Why does Rancho Cucamonga only accept PDF plans?

Answer: Rancho Cucamonga is responsible for maintaining records of plans and providing the public with access

to them. Files kept in our electronic database must be compatible with a wide range of computer software for storage, viewing, and printing. In addition, the file sizes must be manageable for transfer and for use

by the public and City staff.

The PDF standard is constantly evolving, and Rancho Cucamonga will continue to evaluate these

standards as necessary.

Question: Are raster-based PDF files acceptable?

Answer: Yes, assuming they meet the size limitation requirement of no more than 100 MB total. Vector-based PDF

files are typically much larger than raster-based files. However, the City prefers vector-based files given

the ability to scale these files.

Question: How do I combine multiple PDFs into a single file?

Answer: There are numerous PDF tools freely available on the Internet, which can be used to merge, rotate, and

rearrange PDF files.



Question:

My PDF files are too big. What am I doing wrong?

Answer:

Properly formatted and compressed raster PDF files should not exceed 1MB per sheet. If your files are larger, you may have made one of the following errors:

- Saving the plans as 8-bit (grayscale) or 24-bit (full-color) raster files will drastically increase the file size. Even if the images contain only black and white objects, 8-bit and 24-bit files still contain all of the shade and color data. Plans must be saved as 1-bit (monochrome).
- Uncompressed files are much larger than compressed files. Construction plans contain mostly white space. The data required to store this white space can be significantly reduced. When converting your PDFs to raster images, be sure to use a form of lossless compression (such as LZW). When creating or saving PDF files, remember to specify "compressed."

Question:

How do I convert a vector-based PDF to a raster-based PDF if my file size is too large?

Answer:

The industry standard software for working with PDF files is Adobe Acrobat; however, there are numerous PDF tools freely available on the Internet.

- Step 1: Save the vector-based PDF files as raster images (TIF or PNG). The format of the raster images is important (300 ppi, monochrome). We recommend TIF files with LZW compression.
- Step 2: Convert the raster images back to compressed PDF files.
- Step 3: Merge the individual PDF files into a single multi-sheet PDF file.

Question:

Some raster images are loading slowly in the PDF reader. What am I doing wrong?

Answer:

Transparent raster images require considerable resources to display. Even though the source image is not transparent, your CAD software may be plotting it with transparency (white pixels plotted as see-thru). Be sure to set image transparency "off" before plotting.