

Maricopa County

Planning & Development Department Department Directive

Department Directive: DD-2018-03

Purpose: To define and coordinate procedures concerning standard plans.

Supersedes: DD-2008-06 & DD-2015-03

REERENCE: Maricopa County Local Additions and Addenda, Chapter 2 -

Administration

Effective: September 30, 2018

Policy/Procedure:

Initiator: Ralph Shepard

The standard plan process provides for unlimited permits based upon a particular construction plan for a one-time plan review fee. The plan, with limited options, may be used repeatedly during a three-year period (3 years).

Director: Jen Pokorski, AICP -

A standard plan approval may be adopted for any type of building although the most common applications are for single-family residences, pools, spas, and accessory buildings.

A standard plan may be used anywhere in Maricopa County jurisdiction noting that the plan complies with all Zoning, Drainage and Building Codes.

There shall be one Owner/Contractor of record per standard plan, who shall be licensed and registered with the Arizona Registrar of Contractors (AROC).

The Owner/Contractor of Record is the only one authorized to use the standard plan tracking number for a production permit.

Exceptions:

 Pool / Spa standard plan tracking numbers that are obtained by a registered professional such as a civil or structural engineer may have a standard plan for multiple uses

Note: Pool Contractors that depend on a registered professional to design or prepare plans shall not be considered a registered professional in civil or structural engineering, and shall not be allowed to have multiple users

 When an applicant submits under the authorization of a registered engineer they must provide an approval letter from the registered engineer stating his/her authorization. The letter must provide the standard plan tracking number and the property owner's name and address. In addition, the letter shall be wet stamped by the registered engineer of record. No duplications will be accepted

Application Submittal Requirements:

- 1. Building Activity/Contact Application (see attached)
- 2. Two (2) copies of all appropriate building plans and structural calculations (i.e. gravity, lateral, geotech)
- 3. Two (2) Truss Calculations and specification packages for all elevations:
 - a. Or two (2) Signed Waiver Form must be submitted (see attached)



- Building Official may require truss calculations and specifications for complex roof designs
- 4. Two (2) copies of an 8 ½ x 11 dimensional footprint of the maximum square footage of the standard plan. Plan must show all options. Square footage calculations must also be shown and match construction plans (see options example attached)
- 5. Two (2) electronic copies of the application materials (i.e. CDs or Flash Drives)
- 6. Cover sheet chart showing base plan square footage for livable, garage, patio and entry covers. The square footage breakdown for each option must be listed separately from the base plan square footage
- 7. Application Checklist (see attached)

Design Criteria:

- 1. Single structure with limited options
- 2. Design options shall not exceed the following:
 - a. Livable: Six (6) Options
 - i. Includes: Bay windows, niches, fireplaces, etc.
 - ii. Additional second floor livable square footage within the base first floor footprint may be added as an option
 - iii. Floor plan changes to livable space that do not affect the base footprint, such as den in lieu of bedroom, pantry in lieu of half bath, etc., are allowed and don't count as an option
 - iv. Occupancy use changes are permissible only as follows:
 "Garage" in lieu of "livable" up to single car garage area
 not to exceed the replaced livable square footage
 The base plan shall show the livable use square footage with
 the garage shown as an option
 - b. Garage: Six (6) Options
 - i. Front 2, 4, or 6 foot extension to garage space from base plan
 - ii. One single car addition, also allowing for 2, 4, or 6 foot extensions
 - iii. Garage door entry may have the option for front or side entry. The change of entry shall not affect the base plan garage square footage or base plan footprint
 - c. Patio / Entry Covers: Six (6) Options
 - i. Includes extensions and patio / entry covers
 - d. Exterior Cosmetic: Ten (10) Options
- 3. The following shall **NOT** be allowed as options:
 - a. Additional floors, basement, or detached accessory structure(s)
 - b. Detached casitas, cabanas, guest suites, etc.
 - c. Changes of construction type, such as CMU to wood
- 4. Attached casitas, cabanas, and guest suites must remain an integral part of the primary structure under the same roof
- Optional foundation methods are permissible, such as monolithic or stem.
 Specification details must be incorporated into the original plans.
 Specifications must comply with the minimum criteria in the current adopted building codes

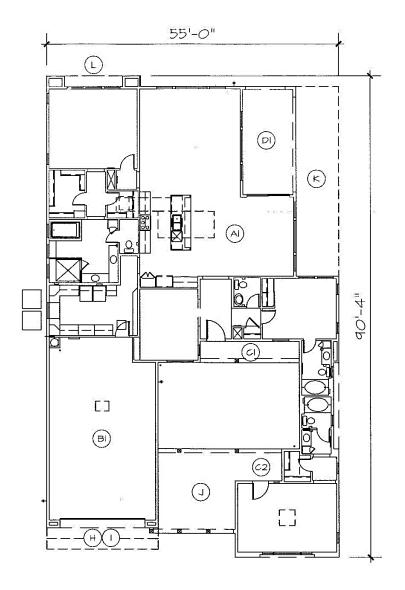


- 6. Alternate foundation methods, such as post tension, require the submittal of engineered calculations, specifications, and geotechnical reports. All post tension slabs shall require a special inspection certificate that shall also be given to the building inspector at the time of foundation inspection
- 7. Basements: A standard plan with basement shall have the following notation clearly visible on the cover sheet: "This standard plan shall not be constructed in a floodplain or any other restricted area."
- 8. Nosie Attenuation: Any standard plan that may be constructed in an area requiring noise attenuation (such as properties within the vicinity of a military airport), must be designed for the appropriate decibel rating and must state such compliance on the cover sheet

Duration of Plans:

- 1. Standard plans shall be valid for three (3) years from the original issuance date, regardless of building code changes. In the event a new and more restrictive building code is adopted during the three-year term of the standard plan, permits will continue to be issued and building will be considered legal
- 2. No extensions or renewals shall be given to standard plans regardless of their status. Standard plan production applications submitted prior to expiration shall be accepted and processed. However, no production application may be submitted after the standard plan has expired, until a new standard plan has been approved and placed in issued status
- 3. Standard plan production applications submitted under a standard plan that is in any status other than "issued" will not be reviewed until the Standard Plan is re-issued
- 4. Standard plans that are left unpaid, for a period of ninety (90) days from approval date, may be terminated, and the owner of record shall be responsible to pay fees due for services rendered. Should an applicant choose to use the Standard Plan Program after the standard plans have been terminated, the applicant shall be required to re-submit according to the submittal requirements
- 5. Standard plans that are inactive, for a period of one (1) year from last revision date, may be terminated, and the owner of record shall be responsible to pay fees due for services rendered. Should an applicant choose to use the Standard Plan Program after the standard plans have been terminated, the applicant shall be required to re-submit according to the submittal requirements
- 6. Upon issuing the approved standard plans and specifications, the Owner/Agent shall have the Standard Plan Term Agreement Notarized
- 7. Standard plans are allowed two (2) modification submittals in the duration of three (3) years that the plan is issued





STA	5Q. FT.	
(AI)	IST FLOOR FINISHED	2644
(BI)	3-CAR GARAGE	706
(0)	PORCH I "G"	74
(C2)	PORCH 2 "6"	285
DI	PATIO "G"	203
TO	TAL BASIC HOUSE	3912

OP-	TIONS	ADDED SQ. FT
(H)	2' GARAGE EXTENSION	42
(4' GARAGE EXTENSION	84
(7)	PORCH 2 "G" W/ GARAGE EXT.	-3
K	EXTENDED PATIO	285
L	BAY WINDOW	20
MA.	L XIMUM FOOTPRINT	4298



STANDARD PLAN TRUSS DESIGN REVIEW WAIVER

This waiver may be used in lieu of the submittal of truss calculations, if the application is for a standard plan for a single family residence.

The Building Official may still require the truss calculation and specification for complex roof designs.

As the Owner/Agent/Contractor I agree to provide a complete truss design packet to the inspector prior to trusses being set in place. This packet shall include truss design calculations sheets which are sealed, hand signed and dated by an Arizona registered engineer and in accordance with the current code editions as adopted by Maricopa County. A complete set of the engineered truss calculations sheets, including a legible truss layout sheet will remain on site until project completion.

(Circle One)	
OWNER / CONTRACTOR / DESIGN PROFESSION	IAL
PRINT NAME:	
SIGNATURE	DATE

Standard Plan App 09/25/2018



Fee Information

including and up to cancellation.

PRINT NAME:

SIGN NAME:

- For residential projects, there is an online fee estimator to assist with planning / preparing for your project
 https://www.maricopa.gov/391/Fee-Schedule-and-Estimators
- An upfront fee of \$2000 for Single Family Residential/Accessories, Etc. and \$346 for Pools will be required upon acceptance.
- If the application / permit submittal is not approved on the initial review, full permit fees will be required at the time the revised submittal is accepted.

 Any remaining fee belongs must be noted prior to permit issuence.

 Initials:
- Any remaining fee balance must be paid prior to permit issuance.
- If a permit application is denied, any unearned fees will be refunded.

PERSONAL ASSURANCE OF SUBMITTAL ACCURACY	
I,	county Planning and e plan(s) and building reflect the existing anditions reflected on may be found at
https://www.maricopa.gov/DocumentCenter/View/272/Maricopa-County-Zoning-Ordinance-PD I am aware that Maricopa County Planning and Development will rely upon the accuracy provided to perform a Zoning Clearance review, as required in the Maricopa County Zonin 1504.5. I have also seen and verified that the submitted site plan materials include and a listed items on the Department's Site Plan Checklist. I am aware and understand that the issuance of a Building Permit does not represent that verified or authenticated the veracity of any materials submitted in support of the application understand that Maricopa County will issue a Building Permit based upon the subject materials falsification of documentation submitted as part of this permit application may void the Buylich it is based. In addition, issuance of a Zoning Clearance in conjunction with this application by the Department of the approval of other structures, permitted or unpermitted, which may be property, but which are not the subject of this permit request.	of the materials ag Ordinance, Section accurately provide all t Maricopa County has tion for permit. I erials and that any uilding Permit upon partment does not be on the same
	Initials:
Personal Guarantee of Financial Responsibility	
I,	ith this application, t.
This includes that if at any time, a written cancellation is submitted for this project application	ation, i personally

Standard Plan App 09/25/2018

DATE:

guarantee prompt payment of the balance of any and all fees and charges incurred, for services rendered,



WORK DESCRIPTION INCLUDING	THE PLAN NUMI	BER A	ND/OR LETTER:		
STANDARD PLAN OWNER					
Last Name:		First N	lame:		
Company Name:					
Mailing Address:					
City:	State:		Zip:		
PHONE NUMBER:			EMAIL:		
RE	SIDENTIAL: (CHEC	CK ONL	Y ONE PER APPLICATION)		
SINGLE FAMILY RESIDENCE:	ACCESSOR	Y:	POOLS:		
	tractor under ARS		UST ACCOUNT VERIFICATION 2, Chapter 10, Article 2 by providing th	e information	n below
COMPANY NAME:					
STREET ADDRESS:					
CITY / STATE / ZIP:					
CONTACT PERSON:			TITLE:		
PHONE NUMBER:			EMAIL:		
MARICOPA COUNTY TRUST ACCOUN	IT NUMBER:				
CONTACT PERSON:			TITLE:		
PHONE NUMBER:			EMAIL:		
The owner or authorized agent for personnel for the purpose of build I agree to abide by all of the dev correct to the best of my knowle filing of an application containing requirement of ARS Title 32, is falson.	ling inspections, elopment laws o dge including re ng false or inco sification pursuar	zoning of Mari ecorde orrect ont ARS	g enforcement and the provision o copa County. The information an d lot dimensions and structure lo information, with the intent to section 13-2701 and is a class 2 n	f emergency of plans pro ocations. I u avoid the li	y services. ovided are inderstand icensing
·			DLLOWING QUESTIONS)	VEC	l No
Owner / Builder will do the work the for sale or rental within one year of		eir own	employees, for owner's use and no		NO
Owner / Applicant is claiming and statement from the Registrar of Con				d YES	NO
PRINT NAME:					
SIGN NAME:			DATE:		

Standard Plan App 09/25/2018



Standard Plan Checklist

ITEMS REQUIRED		Applicant Initials	County Staff Initials	
1.	Application – one copy			
2.	Full Size Plans – two copies			
3.	8.5x11 Size Footprint dimensioned – two copies			
4.	Structural Calculations – two copies			
5.	Truss Calculations or Truss Waiver – two copies			
6.	Electronic copy – two copies			
7.	Special inspection certificate – two copies			
8.	Geotechnical Reports (post tension) – two copies			
9.	Standard Plan Checklist – one copy			
10	. Site specific information not included on plans			

Standard Plan App 09/25/2018