NEW COMMERCIAL STRUCTURES, TENANT IMPROVEMENTS, AND MULTI-FAMILY PROJECTS



"Build a good city by guiding the orderly physical development of Lake Havasu City in accordance with the General Plan and the development codes and policies adopted by the City Council."



LAKE HAVASU CITY **Development Services Department** 2330 McCulloch Blvd N Lake Havasu City, AZ 86403 <u>www.lhcaz.gov</u> 928-453-4148 builderinfo@lhcaz.gov

Development Review / Permit Process for New Commercial Structures, Tenant Improvements, and Multi-Family Projects

- Pre-Application Meeting: Applicant submits a Pre-Application form and conceptual site plan. Once documents are submitted, staff will schedule an appointment with the applicant. At the preapplication meeting, the project owner, architect, and contractor will meet with the Development Review Committee, which is made up of one representative from each of the permitting departments to discuss the project. Staff will elaborate on submittal requirement, and the applicant will be given checklists for submittal requirements and forms necessary to obtain required permits.
- 2. <u>Completeness Verification</u>: Plan review does not begin until City staff has verified that the submittal package is complete. The applicant is responsible for the completion and submittal of all necessary construction documents, plans, and application forms as described in the pre-application meeting. If incomplete, the plans are returned to the applicant. If complete, the applicant pays the planning and building review fees, and the plan review process begins.
- 3. <u>Plan Review</u>: Construction plans will be reviewed concurrently by Planning, Building, Engineering, Fire Prevention, and Stormwater Management for code compliance. All review comments will be provided to the applicant with the redlined plans.
- 4. <u>Corrections</u>: The applicant is responsible for responding to all comments and required corrections. The review process may be repeated as many times as necessary for the applicant to address the code requirements.
- 5. <u>Permit Issuance</u>: Issuance of permits requires the payment of all permit and plan check fees, as well as off-site improvement guarantees, and Mohave County Health Department approval when required. No permits will be issued until the following has been provided on the building permit application: Name of general contractor and their City business license number, contractor's license number and a copy of their Arizona Department of Revenue bond exemption certificate.



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Mohave County Department of Health Environmental Health Division 2001 College Drive (928) 453-0712

To ensure all projects are constructed in accordance with pertinent Arizona Health Regulations, the Mohave County Health Department requires plans be submitted to them for approval on the following types of projects:

- Food establishment (i.e., restaurant, saloon, market, convenience market, deli, café, snack bar, juice bar, cafeteria, etc.)
- Public and semi-public swimming pool or spa, to include those in an apartment complex, condominium, townhouse, motel, hotel, as well as a residential housing unit with 4 or more units.
- Pet shop, kennel, grooming establishment, with the exception of veterinary clinics providing these services.
- > Public accommodation (i.e. hotel, motel, inn, etc.)
 - Note: Bed and Breakfast may be excluded from plan review by meeting all requirements per Arizona Food Code.
- > RV park, mobile home park, campground
- School building

It is the responsibility of the owner, the owner's agent, the architect, or the contractor to coordinate directly with the Health Department and provide all required plans directly to them. **Building permits cannot be issued until Health Department approval is obtained.**

- □ This project <u>WILL</u> require Health Department approval, and I understand it is my responsibility to work directly with them.
- □ This project <u>WILL NOT</u> require Health Department approval.

Printed Name of Applicant

Applicant's Signature

Relationship to Project

Project Address/Location

Project Name

Submittal Date

Date



LAKE HAVASU CITY

928.453.4148

buildingpermits@lhcaz.gov

Int	ernal Use
	Water
	Engineering
	Fire - Routed:

Application

					PROJECT II	NFO	RMATION				
Description									Square Fo	ootage	
Address								Tract	Bloc	k	Lot(s)
Project Name								•	Estimated Va	alue	
	C	OWNER INFO	RMATIC	ON				APPLIC			
Name			none			Nor	-		Phone		
Name		ГІ	.0116			Nam			FIIUlie		
Mailing Address				22	ONTACTS - E	Ema					
		Nome				Suna	T		State Li	- #101000	Business Lie #
		Name		Mailing or Ema	all Address		Г	Phone		c #/Class	Business Lic. #
ARCHITECT			<u> </u>				_				<u> </u>
GENERAL											<u> </u>
				CONT	ACTS - Mis	cella	neous Pern	nits			
DRIVEWAY			-	_	_	-	Τ				
ELECTRICAL											
FIRE SPRINKLER											
GRADING											
LPG							┨────				
							 				
MECHANICAL											<u> </u>
PLUMBING			Ļ								
POOL / SPA											
Water N	/leter	Irrigation M	eter	Hot Tap	Sewer Ta	ар: [Primary	Secondary	Backflow	Fire Line	LPG Tank
SIZE											T
PARTY RESPONS	BLE F	OR WATER SE	RVICE B	ILLING:	Contractor		Owner				
this application Failure to comp application ar OWNER/BUIL own the home	R/AUTH and in a ply with t ad all ac DER: I a for a per Certifica	ORIZED AGEN accordance with this requirement companying p am exclusively c riod of one (1) y ate of Occupanc	n Lake Ha t may res contractin ear follow cy is issue	avasu City code ult in the filing c I documents m g licensed contr ving completion ed. Failure to co	es. Occupancy of a civil infract nay be revoke tractors to cons prior to rentin omply with the	r or us tion. T ed or f struct ng, sel requir	e of any struc This applicati transferred a the project or lling, or leasing rement may re	ture is not allow ion is filed on a it any time by t I or my employ g the residence esult in a civil in	ved until a Certif behalf of the p the property ov rees will do the . Occupancy or fraction being fil	ficate of Occup roperty owner wner. work. I unders use of any stru led.	r, and the tand that I must
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* Permit expires not resubmitted	s 180 da d or issu ay be ref er.	ed within 180 da unded at 80% v	ce (if no ir ays. vithin 180	nspections were days of issuan	ice if no work l	has co	ommenced. No	required inspec o refund of <u>pla</u>	<u>n check fees</u> if _l	plans have bee	ay be destoryed if en reviewed by a
		-, . 			FOR OFFICI				· ·		
Bond Exemption		Land Use					:		sq ft @ \$	=	
Health Dept. A		Zoning	-				:		sq ft @ \$	=	
Licensing Certit	fication	Occupancy	-				; _		sq ft @ \$	=	
		Census Cla Types of C	-				;		sq ft @ \$		
Prior Grade Max Grade		Types of C No. of Stor	-				<u> </u>		sq ft @ \$		
Max Grade		Dwelling U	-				: _		sq ft @ \$ sq ft @ \$		
		Authorized	-		Dian Chev					aluation: \$	
Comments:					Plan Cheo Building F		e\$ \$			·	PE

Notice: Arizona Revised Statutes § 9-495 requires in any written communication between the City and a person, the City provide the name, telephone number, and email address of an employee to provide information if the communication: 1) Demands payment of a tax, fee, penalty, fine or assessment; 2) Denies an application for a permit or license that is issued by the City; or 3) Requests corrections, revisions or additional information or materials needed for approval of any application for a permit, license or other authorization that is issued by the City. The employee shall reply within five (5) business days after City's receipt of a communication if authorized and able. Rev. 09/07/2022 (CA 9.15.22)

\$

\$

Retainer Fee

Total Permit Fee



New Commercial Structures, Tenant Improvements, and Multi-Family Projects PLAN ACCEPTANCE CRITERIA – BUILDING

Contact Building: (928) 453-4148 ♦ builderinfo@lhcaz.gov

This checklist must be attached to each Building submittal (required documents listed below).

Project Name:		
Project Address:		
Project Legal: Tract:	Block:	Lot:

Forms Required Prior to Permit Issuance:

Completed application for Building Permit / Utility Service / Off-Site Improvement / Fire Permit for each building with property owner's name, mailing address, and phone number, as well as information for the general contractor and subcontractors, including State and City license numbers.

Note: Permits will not be issued until general contractor licensing information has been provided.

Valid Licensing Certification

Bond Exemption Certificate for projects with an estimated project value over \$50,000

<u>Registrant Requirements</u>: Every sheet must be stamped by an Arizona registrant, except projects exempt by Arizona Revised Statutes §32-144.

<u>Current Codes</u>: 2018 IBC, 2018 IMC, 2017 NEC, 2018 IPC, 2018 IFGC, 2018 IFC, ANSI A117.1-2009, 2010 "ADA," and Lake Havasu City's local amendments. <u>NOTE</u>: Automatic fire sprinklers are required on all multi-family and commercial occupancies.

Design Parameters	: Seismic Zone =	Engineer to calculate	
	Rainfall =	1.5 inches per hour	
	Wind Design =	Risk Category I =	95 mph
		Risk Category II =	100 mph
		Risk Category III =	106 mph
		Risk Category IV =	110 mph
			termined by ASCE 7-16 minimum design ther structures – Table 1.5-1
	Wind Exposure =	B or C, and determined b	by Engineer

REQUI	RED D		
Required	Provideo	i de la constante de	В
		Project Name, Description, Tract-Block-Lot, and Street Address on all plan sheets	
		Mohave County Health Department Notification Form	BUILDING
		Soils Report or Design to 1500 PSF (compaction required for all projects) NOTE: Soils report required for all essential facilities and grading exceeding 5,000 cubic yards.	G
		Title Sheet (building code data, allowable area calculation, occupancy types, type of construction, plumbing fixture calculations, deferred submittal items)	
		Site Plan	
		Site Accessible Route Plan (IBC 1104 and ADA 206)	
		Civil Drawings (hardscape, site drainage & sales utilities, retention/detention areas, site retaining walls with square footage)	
		Survey	
		Grading Plans (include total cubic yards or cut and/or fill)	
		Means of Egress Plan (IBC Sec. 107.2.3 and IBC Chapter 10)	
		Floor Plan	
		Foundation Plan	
		Roof Framing Plan	
		Architectural Elevations	
		Typical Longitudinal and Transverse Cross-Sections (include type of roof and wall)	
		Structural Details	
		Plumbing Plan (isometrics-drain & water, fixture units, water meter / distribution pipe size calcs, etc.))
		Mechanical Plan (model number, unit size, weight, maximum fuse size, duct layout & size, etc.)	
		Full-Size Manufacturer's Stock Sheets for Type 1 and Type 2 Kitchen Exhaust Systems	
		Electrical Plan (one-line, panel schedule, load & fault current calculations, etc.)	
		Electric service must be installed underground.	
		ADA Specifications Sheet	
		Two (2) Sets of Truss Calculations	
		Two (2) Sets of Sealed Structural Calculations	
		Two (2) 8-1/2" x 11" Addressing Plan	
Pre-ap	plicatio	n Acknowledgement and/or Pre-Application Waiver Acknowledgement:	

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I understand that ALL of the above information must be submitted, unless an item has been found not to be applicable. Plan check will not begin until all required documentation has been provided. I will be notified of any submittal deficiencies. Further, I understand that I have the right to request a formal pre-application meeting and that without a pre-application meeting, Lake Havasu City has not had the ability to review my plans and/or information for omissions.

Applicant (Print Name)	Applicant's	Signature	Date					
Official Use Only Below – Completeness Review								
Date plans submitted:		Shell Verified on App	lication and Plans					
□ Plans accepted	□ Plans rejected							
Reviewed by:		Date:						



LAKE HAVASU CITY Development Services Department 2330 McCulloch Blvd N Lake Havasu City, AZ 86403 www.lhcaz.gov 928-453-4148

New Commercial Structures, Tenant Improvements, and Multi-Family Projects PLAN ACCEPTANCE CRITERIA – PLANNING

Contact Planning: (928) 453-4148 • planninginfo@lhcaz.gov

This checklist must be attached to the Planning submittal (required documents listed below).

Project Name:	
Project Address:	
Project Legal: Tract: Block: Lot:	
Planning & Zoning: Staff's Initials: Date: Projects that have not been reviewed in a pre-application meeting will be required to secure formal Desig Review approval unless the applicant/owner contacts a Planning Division representative to make other arrangements. □ The proposed project does not require review by the Planning Division. □ The proposed project will not require separate design review submittal. The Planning Division review the project utilizing the plans submitted to the Building Division. □ The proposed project requires a formal design review.	on will
REQUIRED DOCUMENTS (Bundle together for Planning submittal)	
Required Provided	cable. Plan s. Further, I
Applicant (Print Name) Applicant's Signature Date	
Official Use Only Below – Completeness Review Date plans submitted:	
□ Plans accepted □ Plans rejected □ No requirements	
Reviewed by: Date:	
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Contact Engineering: (928) 854-0789

engineeringinfo@lhcaz.gov

This checklist must be attached to each Engineering submittal (required documents listed below).

Project	Name:	
Project	Addres	S:
Project	Legal:	Tract: Block: Lot:
Forms	Requir	ed Prior to Permit Issuance:
	with pr contrac	eted application for Building Permit / Utility Service / Off-Site Improvement / Fire Permit for each building operty owner's name, mailing address, and phone number, as well as information for the general ctor and subcontractors, including State and City license numbers. Permits will not be issued until general contractor licensing information has been provided.
		auirements : Every sheet must be stamped by an Arizona registered engineer, except projects exempt vised Statutes §32-144.
<u>REQUII</u>	RED D	OCUMENTS New Construction Tenant Improvement
Required	Provideo	1
		Two (2) Sets of Right-of-Way Improvement Plans
		Two (2) Sealed Engineer Estimates for Proposed Work in the Right-of-Way
\Box	\Box	Two (2) Site Plans showing Water / Sewer / Fireline Services
		Two (2) Sets of Plumbing Plans (including fixture unit counts for all water/sewer fixtures and max gallons per minute water usage)
		Two (2) Copies of Industrial Waste Questionnaire (completed and signed)
REQUI	REMEN	ITS (IF CHECKED)
Required	Provideo	
		AutoCAD File of Approved Improvements (v. 2014)
		Two (2) Copies of Water Capacity Study
		Two (2) Copies of Sewer Capacity Study
\square	\Box	Two (2) Copies of Traffic Impact Study
Π	Π	Offsite Improvement Agreement
\Box	Π	Grease Interceptor
Π	П	Drainage Study
		Other:
	. L	A durante durante autoria d'au Dura Anglia etian Mainen A durante durante att

Pre-application Acknowledgement and/or Pre-Application Waiver Acknowledgement:

I understand that ALL of the above information must be submitted, unless an item has been found not to be applicable. Plan check will not begin until all required documentation has been provided. I will be notified of any submittal deficiencies. Further, I understand that I have the right to request a formal pre-application meeting and that without a pre-application meeting, Lake Havasu City has not had the ability to review my plans and/or information for omissions.

Applicant (Print Name)	Applicant's Signature	Date					
Official Use Only Below – Completeness Review							
Date plans submitted:	Plans accepted	Plans rejected	No requirements				
Reviewed by:	Date:						
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New Commercial Structures, Tenant Improvements, and Multi-Family Projects PLAN ACCEPTANCE CRITERIA – FIRE

Contact Fire: (928) 855-1141 ♦ <u>Ihcfire@Ihcaz.gov</u>

This checklist must be attached to the Fire submittal (required documents listed below).

Project Name:		
Project Address:		
Project Legal: Tract:	Block:	Lot:

Forms Required Prior to Permit Issuance:

Completed application for Building Permit / Utility Service / Off-Site Improvement / Fire Permit for each building with property owner's name, mailing address, and phone number, as well as information for the general contractor and subcontractors, including State and City license numbers.
 Note: Permits will not be issued until general contractor licensing information has been provided.

Registrant Reguirements:

- 1. When required by the Fire Marshal, all fire alarm and occupant notification system plans submitted to the Fire Department for review and approval shall bear a qualified registrant's seal or review certification of a minimum level III National Institute for the Certification of Engineering (NICET) in Fire Alarms.
- All fire sprinkler plans for new commercial construction shall bear the stamp of a minimum NICET III in Fire Sprinklers or the seal of a Fire Protection Engineer.
 Exception: Fire sprinkler plans for a 13D system may be designed by a non-registrant.

Exception. File splitklet plans for a 15D system may be designed by a non-registrant.

<u>Current Codes</u>: 2018 IBC, 2018 IMC, 2017 NEC, 2018 IPC, 2018 IFGC, 2018 IFC, ANSI A117.1-2009, 2010 "ADA," and Lake Havasu City's local amendments. <u>NOTE</u>: Automatic fire sprinklers are required on all multi-family and commercial occupancies.

<u>REQUI</u>	RED D	OCUMENTS	□ New Construction	Tenant Improvement					
Required	Provided								
		One (1) Set of	Building Plans						
		Three (3) Sets of Fire Line/Underground Supply On-Site Plans							
		Three (3) Sets	of Fire Sprinkler Plans - Pro	ovide System Type:					
		One (1) Set of	Fire Sprinkler System Hydr	aulic Calculations					
		Three (3) Sets	of Fire Alarm and/or Fire S	orinkler Monitor Plans					
		Three (3) Sets	of Fire Suppression Systen	n/Hood or SPL System Plans					

REQUIRED DOCUMENTS (cont.)

Required	Provided		-
		Hazardous Materials Disclosure Statement Form	
		MSDS on all Disclosed Items	
		Three (3) Sets of Spray Booth/Room Plans	
		Storage Form	
		Three (3) Sets of LP Gas Tank Site Plans – Provide Tank Size:	
		Three (3) Sets of Underground/Above Ground Tank Plans	
		One (1) Site Plan Showing Fire Lines	
		Other:	_
NOTE	: Provi	de plans on CD-Rom in type DWG digital format.	
Comme	ents:		

Pre-application Acknowledgement and/or Pre-Application Waiver Acknowledgement:

I understand that ALL of the above information must be submitted, unless an item has been found not to be applicable. Plan check will not begin until all required documentation has been provided. I will be notified of any submittal deficiencies. Further, I understand that I have the right to request a formal pre-application meeting and that without a pre-application meeting, Lake Havasu City has not had the ability to review my plans and/or information for omissions.

Applicant (Print Name) Applicant's		Signature	Date	
	Official Use	Only Below – Completen	ess Review	
Date plans submitted	l:			
Plans accepted	□ Plans rejected	Plans Deferred		
Reviewed by:		Date:	-	



LAKE HAVASU CITY Development Services Department 2330 McCulloch Blvd N Lake Havasu City, AZ 86403 www.lhcaz.gov 928-453-4148

New Commercial Structures, Tenant Improvements, and Multi-Family Projects PLAN ACCEPTANCE CRITERIA – STORMWATER

Contact Stormwater: (928) 854-0789
 engineeringinfo@lhcaz.gov

This checklist must be attached to Stormwater submittal (requirements listed below).

Project Name:						
Project Address:						
Project Legal: Tract:	Block:	Lot:				

Forms Required Prior to Permit Issuance:

Completed application for Building Permit / Utility Service / Off-Site Improvement / Fire Permit for each building with property owner's name, mailing address, and phone number, as well as information for the general contractor and subcontractors, including State and City license numbers. **Note:** Permits will not be issued until general contractor licensing information has been provided.

<u>Registrant Requirements</u>: Every sheet must be stamped by an Arizona registrant, except projects exempt by Arizona Revised Statutes § 32-144.

<u>REQUII</u>	REMEN	ITS □ New Development / Re-Development □ Tenant Improvement
Required	Provided	
		Two (2) Sets of Civil Engineered Drainage Designs & Calculations to retain 100% or 100-year 2-hour storm event onsite. (Must utilize Low Impact Development (LID) and Green Infrastructure in designs and meet all requirements of MCDDM, Lake Havasu City's Stormwater Management Program, and State and Federal regulations.)
		Drainage Study
		Percolation Test
		Notice of Intent (NOI) and Stormwater Pollution Prevention Plan (SWPPP) filed with ADEQ (if area of disturbance is one acre or greater or less than one acre if disturbance is part of a larger development).
		Sediment Erosion Control Plan / SWPPP
		SWPPP Book (3-Ring Binder)
		Two (2) Building Drainage Plans (AC/swamp cooler drainage, roof drains, floor drains, fire sprinkler maintenance port discharge containment)
		Facilities Maintenance Agreement for Post Construction BMP's
		Maintenance O&M's and SOP's for all Post Construction BMP's
		Industrial Waste Questionnaire (completed and signed)

REQUI	REME	NTS (cont.)			
Required	Provideo				
		Multi-Sector General Permit (MSGP) – EPA SIC Code designations for certain types of business require MSGP to be obtained from ADEQ			
		FOG Requirements (food/oil/grease recycle plan, utility washout area, spill response and employee training plan)			
		Grease Interceptor			
		Oil-Water Separator			
		Pool Drainage SOP's			
<u>REQUI</u>	REME	NTS – TENANT IMPROVEMENTS WITH NO LAND DISTURBANCE			
Required	Provided				
		Solid Waste Management Plan (trash, debris, construction material management/storage)			
	Storm Drain Inlet Protection (streets, alleys, parking lots, drainage grates, washes)				
		Slurry Containment, Cement, Tile/Stone Cutting, Stucco, Plaster, Paint, Wash Out Containment			
Pre-ap	olicatio	n Acknowledgement and/or Pre-Application Waiver Acknowledgement:			
not begir have the	n until all right to i	t ALL of the above information must be submitted, unless an item has been found not to be applicable. Plan check wil I required documentation has been provided. I will be notified of any submittal deficiencies. Further, I understand that request a formal pre-application meeting and that without a pre-application meeting, Lake Havasu City has not had the ny plans and/or information for omissions.			
Applican	t (Print N	lame) Applicant's Signature Date			
		Official Use Only Below – Completeness Review			

Official Use Only Below – Completeness Review

Date plans submitted: _____

□ Plans accepted □ Plans rejected

Reviewed by: _____

Date: _____