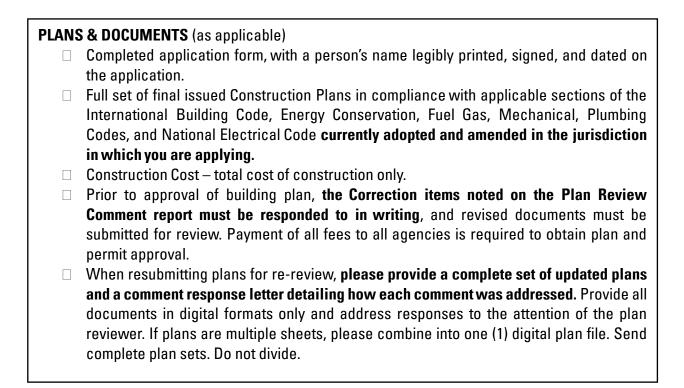


CHECKLIST FOR RESIDENTIAL BUILDING PERMIT APPLICATION

All plans must be accompanied by a completed **Permit Application with a person's name legibly printed**, signed, and dated by the applicant and a written **Scope of Work** narrative.

PERM	ITS (as applicable)
	Projects meeting the design requirements by a state licensed Architect must be sealed and dated.
	Projects meeting the design requirements by a state licensed Professional Engineer must be sealed and dated.

This checklist is designed to help ensure accurate and correct information is submitted for review. Please review the currently adopted codes and amendments in the jurisdiction in which you are applying for a permit.





SITE P	LAN: Full sets must be drawn to scale with the following details:
	Utility Easements
	Street Right of Way
	Setbacks
	Dimensions locating proposed structures.
П	Vehicular street accesses (Driveways)
	Surveyed grade elevation of highest point (Note as Benchmark Elevation 100')
	First Floor Elevation (Relative to Benchmark)
	Slope of grades showing General Drainage
	Slope of grades showing deficial brailiage
FL00D	PLAIN / FLOODWAY & REPORT, if required
	Boundaries of all FEMA designated flood plains affecting the project
	Indicate FIRM Base Flood Elevation and finished floor elevation (BFE + 2' freeboard) for
	each structure and utility, if applicable
	Indicate whether structures and utilities will be elevated, or flood proofed, if applicable
	Initial Elevation Certificate based on construction drawings, if applicable
	3-,
RIIII D	ING PLANS: Full sets must be drawn to scale with the following details:
DOILD	Front, Rear and Side Elevations
	Exterior finish and Side Elevations
_	
	Roof layout and pitch shown with overhead dimensions.
	Layout of each floor with all rooms labeled.
	Location of all plumbing fixtures, including future fixtures and water heater
	Location of condensing unit(s)
	Door sizes and swing are shown.
	Window sizes and type are shown (identify safety glazing where required by Code –
	sizes must match REScheck report)
	Hearth, fireplace, and chimney shown. Dimension chimney height in accordance with
	IRC
	Attic access size and location
	Insulation shown for roof, walls, and floor as applicable – must match REScheck
	report.
STRUC	TURAL PLANS: Full sets must be drawn to scale with the following details:
	Foundation Plan certified by a registered professional engineer.
	Roof and ceiling framing details (lumber size, species, and grade) showing all locations.

Floor and Roof design (trusses) must be available at time of inspection.

☐ Wind Brace Plan



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- □ Submit a passing energy compliance report prepared in accordance with the City's current adopted IECC.
- ☐ Manual J & S & D with ACCA approved software required for new homes only.
 - Manual J report calculating all heating and cooling loads for all new SF Residences
 - Manual S report sizing all heating and cooling equipment based on loads calculated by Manual J
 - Manual D report indicating heating and cooling equipment duct sizing is in accordance with the load calculations and equipment sized in the Manual J & S.

ELECTRICAL DETAILS

Main Disco	onnect and	l Breaker	panel	location is	s indicated.
		_	_	_	

- ☐ All lights, switches, and receptacles shown.
- ☐ GFCI receptacles indicated.
- ☐ Arc-Fault circuit protection indicated.
- $\hfill \Box$ Waterproof / GFCI receptacles shown at exterior.
- ☐ Smoke detectors, Carbon monoxide alarms, and required ventilation shown.

PLAN CHECKLIST FOR OTHER PROJECT TYPES

ADDITIONS, ALTERATIONS, & REMODELS

☐ Demolition Plan where applicable

Architectural Existing Floor Plan and Proposed Floor Plan, Elevation drawings and Wall
Section details where applicable.
Engineered Foundation Plans and Details where applicable.

- □ Special Inspections Sheet
- ☐ Framing Plans for Floor, Ceiling, and Roof.
- ☐ Code Matrix / Means of Egress / Life Safety Plan
- ☐ Finish Schedule
- ☐ Fire Rated construction details where applicable.
- ☐ MEP Plans, Schedules, and Details
- ☐ COMcheck reports where applicable.
- ☐ Heating and Cooling Load calculations where applicable



BACKI	JP GENERATORS
	Site Plan* showing all existing structures and proposed Generator location.
	Engineered Foundation Plan and Details
	Electrical Plans including ATS, Grounding, Riser Diagram and Panel Schedule
	Gas Piping Demand Calculations and Gas Plans where applicable
POOLS	
	Site Plan* showing all existing structures and proposed Pool location.
	Swimming pool, spa, and hot tub construction plan and specifications shall include
	dimensioned plans for all decks, mechanical equipment, and fencing.
	Structural Plan must include:
	 Type of construction (gunite, poured concrete, etc.)
	 Dimensions of pool, including depth and adequate cross-sections drawn to
	scale.
	 Pool edge details
	Mechanical Plans must indicate:
	 The volume, system flow rate in gallons per minute, and turnover in hours
	 The type and size of filtration
	 The type and size of pool / spa heater
	 The pool / spa layout with all sizes shown and types of materials to be used,
	location of main outlet, surface skimmers, and inlets.
	 The size and length from source to heater and routing of gas line, if applicable.
	Pool Barrier details
BAABII	FACTURED HORAE HUD** OR TRUE HID***
WANU	FACTURED HOME – HUD** OR TDLR IHB***
	Site Plan* showing all existing structures and proposed Manufactured Home.
	HUD orTDLR IHB Data Plate paper graphite rubbing or picture.
	Manufactured Home Anchor and Foundation Plans and Details by a state licensed
	Structural Engineer.
	Identify the Electric Source (Underground or Overhead Electric), location of the Meter
	Base and Main Disconnect
	Identify if Natural Gas is used. A GasTest is required.
	Trenches (Underground Electric, Water, Sewer and/or Gas) must remain open for
_	inspection.
	Metal frame must be bonded to the electrical system.
	Permanent address posted visible from the street. Must comply with Fire and EMS
	requirement.



MOVI	NG A HOME INTO A CITY Site Plan* showing all existing structures and proposed Home. Verification fromThird-party Inspection service that the Home complies with the city adopted IRC and IECC Foundation Plans and Details by state licensed Structural Engineer.
SOLA	R ARRAY Site Plan* showing all existing structures and proposed Solar Array Solar Array Plans and Specs, including Grounding system. Identify if Grid-Tied or Standalone system. Modules conform to and are listed under UL 1703 Mounting System in compliance with UL 2703

*Site Plan must be scaled and dimensioned, indicate all setbacks and easements. For Swimming Pools, Electric Utility Power Poles, Underground and Overhead Electrical must be shown on the Site Plan.

**HUD-CODE manufactured home is a structure constructed on or after June 15, 1976, according to the rule of the United States Department of Housing and Urban Development, transportable in one or more sections, which, in the traveling mode, is 8 body feet or more in width or 40 body feet or more in length, or, when erected on site, is 320 or more square feet, and which is built on a permanent chassis and designed to be used as a dwelling with or without a permanent foundation when connected to the required utilities, and includes the plumbing, heating, air conditioning, and electrical systems. The term "HUD-CODE manufactured home" does not include a recreational vehicle as that term is defined by 24 CFR 3282.8(g).

***Industrialized Housing is a residential structure that is designated for the use and occupancy of one or more families, that is constructed in one or more modules or constructed using one or more modular components built at a location other than the permanent residential site, and that is designated to be used as permanent residential structure when the modules or modular components are transported to the permanent residential site and are erected or installed on a permanent foundation system. The term includes the plumbing, heating, air conditioning, and electrical system. The term "industrialized housing" does not include any residential structure that is more than three stories or 59 feet in height as measured from the finished grade elevation at the building entrance to the peak of the roof. The term "industrialized housing" does not mean nor apply to: A. Housing constructed of sectional or panelized systems not utilizing modular components; or B. Any ready-built home which is constructed so that the entire living are is contained in a single unit or section at a temporary location for the purpose of selling it and moving it to another location.