



TOWN OF PROVIDENCE VILLAGE

1745 FM 2931 Providence Village, Texas 76227
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New Residential Plan Submittal Information

Required plans, application, details, reports, and engineering that should be submitted when applying for a building permit to build a new house

*Note: All property shall be properly platted before a permit will be issued.

- ❖ **Residential Permit Application**, complete as much information as possible, including owner's name, builder's name, subcontractor information, etc.
 - Available at Providence Village Town Hall
- ❖ **Engineered Foundation Plan** – (2 Copies)
 - Engineered sealed letter – (2 Copies)
- ❖ **Energy Code Compliance Report** – (2 Copies) IC3 (<http://ic3.tamu.edu/>), REScheck (<http://www.energycodes.gov/software.stm>), Energy Star, etc.
 - Pass the 2009 International Energy Conservation Code (IECC) requirements by 10%
 - Energy Star is exempt from the 10% over requirement
- ❖ **House Plans** – (2 Copies)
- ❖ **Site Plan** – (2 Copies), includes:
 - Drawn to scale
 - Dimensions (including dimensions between structures)
 - Drainage direction arrows
 - North arrow
 - Easements and building set-back lines
 - Include all structures on site including: accessory buildings, fences, sidewalks (include width), retaining walls, air conditioning unit with screening, etc.
 - Legal lot description and lot address
 - Include % of lot coverage by impervious surface (area not landscaped)
- ❖ **Floor Plans** – (2 Copies) includes:
 - Drawn to scale
 - Dimensions
 - Door and window sizes
 - Room descriptions and ceiling heights
- ❖ **Elevation Plans** – (2 Copies) includes:
 - All sides of house, street facing elevations to show all architectural features – exterior finishes, windows, and doors
 - Roofing finishes
 - Wall finishes
 - Roof pitch
 - Overhangs (including depth)

- Floor elevations and over-all house height
- ❖ **Electrical Plans** – (2 Copies) includes:
 - Lights
 - Switches
 - Electrical panel location
 - Smoke detectors
 - Receptacles
 - Arc-fault protection in sleeping rooms
 - GFCI protected receptacles in garage, bathrooms, kitchen counters, exterior locations
 - Exhaust fans
 - Meter base location
 - Furnace and air conditioning unit location
- ❖ **Roof, Ceiling, & Floor Framing Plans** – (2 Copies) includes:
 - Rafter and joist sizes and lumber grade or span chart
 - Rafter and joist lay-outs
 - Beams and header sizes
- ❖ **Stairway Section** – (2 Copies) includes:
 - Rise and run of stairs
 - Handrail and guardrail height
 - Baluster spacing
 - Headroom
 - 5/8" type x sheetrock on ceiling and walls if storage area under stairs
- ❖ **Wall Section** – (2 Copies) includes:
 - Anchor bolt size, spacing and treated sill plate
 - Wall stud spacing and wall top plates
 - Exterior sheathing
 - Brick tie spacing and weep hole spacing
 - Footing and slab
 - Exterior vapor retarder/house wrap
 - Interior wall finish
 - Siding
 - Joists size, spacing, and rim joist size
 - Rafter size and spacing
 - Roof type and felt type
 - Purlin size and brace spacing
 - Attic ventilation specifications and soffit vent sizes and spacing
 - Wall and ceiling insulation with R-values
- ❖ **Braced Panel or Wind Bracing Plans** – (2 Copies) includes:
 - Braced wall panel types and locations
 - Alternate braced wall panel design and hardware and specifications