



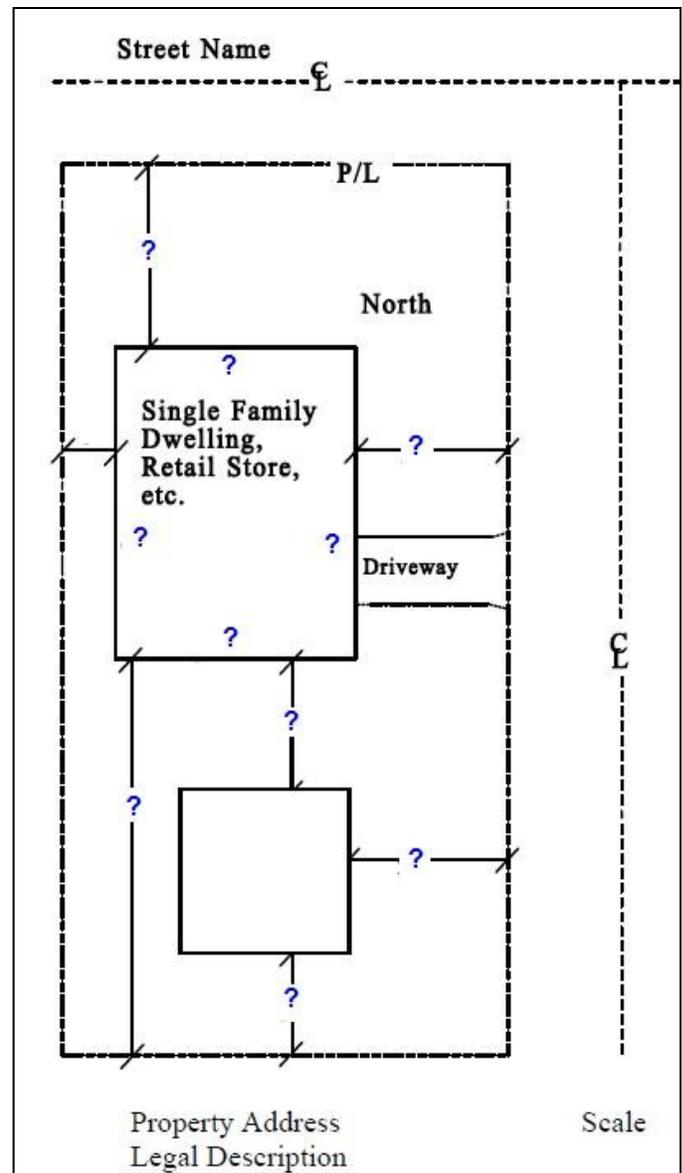
RESIDENTIAL BUILDINGS & ADDITIONS

BUILDING PERMIT SUBMITTAL REQUIREMENTS

Submit Building Permit application, 25% of building permit fee and an electronic pdf. set of plans including a site plan (must meet City requirements), architectural, structural, electrical, and mechanical drawings, ACCA Manual J or RS summary sheet and Energy Code compliance statements. Project shall be designed to meet the 2018 International Residential, Plumbing, Mechanical, and 2015 Energy Codes with City of Midland amendments, the 2023 National Electric Code with City of Midland amendments

Site Plan: Identify the following that occur on the property and adjacent to it.

- A. North Arrow, scale and plan date
- B. Property size and dimensions
- C. Dimensioned building footprint and total building area
- D. Building height, number of stories
- E. Building setbacks to property lines
- F. Existing and proposed ground mounted equipment and screening method
- G. Existing and proposed utilities
- H. Existing and proposed easements
- I. Existing and proposed sidewalks
- J. Abutting alley and streets, including street name and surface type
- K. Existing and proposed driveway locations with dimensions
- L. Exterior lighting
- M. Floodplain/Floodway information (if applicable)



Architectural and Structural

- A. Use of all rooms and spaces on dimensioned floor plan
- B. Building elevations (complete building)
- C. Sections with construction details for all proposed foundations, floors, columns, beams, walls, partitions, ceilings and roofs
- D. Door, door hardware and window schedule
- E. Glazing information
- F. Stair and/or ramp details including guardrail and handrail details
- G. Mechanical, Plumbing, and Electrical

Energy Calculations:

- A. ACCA Manual J or RS summary sheet for HVAC equipment sizing.
- B. 2015 International Energy Code compliance statements (*Rescheck* is acceptable)