



Little Rock-Fox Fire Protection District
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ESS Submittal Requirements

1. Completed Building permit application from the City of Plano
2. Elevation Plan of ESS
 - a. Distance to all doors and windows
 - b. Distance to all other equipment
 - c. If required any required protections from damage
3. LRF has amended the code to require exterior wall to be non-combustible.
 - a. Provide solution if siding is combustible
4. Applicants have used a non-combustible/fire resistive backer as a solution for installing on combustible siding.
 - a. Provide specifications for type of material used for backer
 - b. Size of material shall be a minimum of 6" wider at sides and bottom and a minimum of 15" wider at top
 - c. Provide detail on how backer will be attached to exterior wall

ESS shall be installed only in the following area

1. Detached and detached garages accessory structures
2. Attached garages separated from the dwelling unit in Accordance with 2024 Building Code.
3. Out doors or on exterior side of exterior walls located at a minimum of 3 feet from doors and windows.
 - a. **Exterior wall construction must be non-combustible.**
4. Enclosed utility closets, basements, and storage or utility spaces within dwelling units and sleeping units with finished or noncombustible walls and ceilings. Walls and ceilings of unfinished wood-framed construction shall be provided with not less than 5/8-inch Type X gypsum wallboard.

Any questions do not hesitate to contact me 630-553-9924

Randy Roberts

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Fire Marshall

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