PERMIT REVIEW CHECKLIST

| Permit No | | | | | |
|-----------|--|--|---|--|--|
| 1. | Is development site in the Special Flood Haz | zard Area? | □Yes □No | | |
| 2. | Is permit application complete? □ Appropriate spaces are filled out. □ Attached plans adequately describe the proposed □ Elevations of the lowest floor of proposed □ Required certificates for Flood Proofing or and sealed. □ Base Flood Elevation data is provided for □ Fee is paid. | structures are provide V-Zone construction | ed. design are attached, signed | | |
| 3. | Does proposed development require other proposed development. □ They are attached. | permits? | □Yes □No | | |
| 4. | What is the Base Flood Elevation (or depth | • | - | | |
| | How does this compare to the lowest floor e | elevations? | | | |
| 5. | Does proposed development meet NFIP General Standards? Construction materials and methods resistant to flood damage. Anchored properly. Utilities safe from flooding. Subdivisions designed to minimize flood damage. Encroachments-proposed action will not obstruct flood water. | | | | |
| | Specific Standards? □ Lowest floor elevated or building floodproofed to or above Base Flood Elevation (BFE). □ Enclosure below elevated floor has proper openings. □ Manufactured home is properly sited and anchored. □ Recreational vehicle is road ready and on-site less than 180 days. | | | | |
| 6. | Is proposed development in regulatory flood If yes, has applicant demonstrated that deve heights? | • | □Yes □No in NO increase in flood □Yes □No | | |
| | | | | | |
| | Recommendation: □Grant Permit □Request add | itional information | □Deny Permit | | |
| | | | | | |
| Lo | cal Administrator | Dat | e | | |

LGTMHP

Steps to Move in Mobile Home

The following information needs to be turned in as one packet of information for the City Inspector to review and approve prior to any permits being applied/entered/approved. Approved information is placed in file box in individual folders for each lot. Tab on file folder indicates how lot address is entered in INCODE.

- Copy of proposed elevation Elevation Certificate w/flood depth & notated "Construction Drawing"
- 2. **Filled out floodplain applications** This is a total of 7 pages with (Lance/Park Manager) completing first 6 and the 7th page is left blank for City Inspector to complete.
- 3. Engineered Foundation Plans Must be stamped by an Engineer
- 4. **Move-in Permit** (Building Permit w/flat fee of \$75.00) No funds collected at this stage
- 5. **Building Permit** for square footage of house No funds collected at this stage

Following approval, the following permits will need to be applied, approved, and paid for:

- Runner for Home Permit (Building Permit)
- 2. **Move-in Permit** (Building Permit w/flat fee of \$75.00) This permit might be applied for under a different name than the permit application which was included in the initial packet.
- 3. **Building Permit** for square footage of house. This permit might be applied for under a different name than the permit application which was included in the initial packet.
- 4. Plumbing Permit Must be pulled by a Licensed Master Plumber
- 5. **Electrical Permit** Must be pulled by a Licensed Electrician
- 6. **Gas Permit (if home has gas service)** Must be pulled by a Licensed Master Plumber

Must have all required inspections and an Elevation Certificate notating finished floor and all duct work is at or above FEMA 100 Year Flood Plain Elevation before a C/O can be issued.

Steps for flood damaged properties to rebuild in a licensed Mobile Home Park, located in the FEMA 100-year floodplain:

FEMA is exempt from all rules and permits.

Non-FEMA housing must follow all floodplain guidelines and City requirements.

Each structure must make application for floodplain permit from the City and provide a FEMA elevation certificate upon completion and before occupancy is allowed.

The structure must be on existing platted lot or if a new lot, that lot must be applied for to the City and proven to meet current minimum lot sizes and requirements.

All structures must have required permits applied for before any work is started or before any structures are built or moved into place. Permits are required for moving, building, mechanical, plumbing, gas and electrical work to be done.

Electrical work must follow requirements in our electrical hand out and in NEC 2017 requirements.

All foundations must meet FEMA floodplain guidelines for stability which basically means an engineered concrete slab (runners/footers or solid slab) and no dry stacking of support blocking. Generally, rebar from concrete runners and tied to Vertical stacks of CMU blocking with rebar support and filled cells before putting a house on Foundation. Housing is then typically tied to the concrete slab rather than anchored to the Earth. Solid cell blocking bonded to the foundation and to each other are allowed in lieu of the rebar and filled cells. All structural concrete in the city must have engineered stamped plans to follow.

All exterior appliances such as HVAC units must be elevated to the same level as finished floor of the house for the elevation certificate and anchored in place. All HVAC ducting must be above the hundred-year floodplain level on the certificate or waterproof.

There must be an exterior main electrical disconnect at the pedestal. The pedestal must be labeled with the units assigned housing number.

Sanitary sewer line must have a Backwater valve installed in the line.

Portable water line must have a check valve in it.

Skirting must be installed within 30 days of passing final inspections. Skirting must have the FEMA required vents in the skirting to include correct height and require square inches of venting per FEMA rules. Structure must also meet the following standard checklist.

Floodplain Manufactured Home Checklist ☐ Electric service minimum is to be 120/240 volts at 125-amp minimum size ☐ An 18 inch minimum conduit cover depth ☐ Minimum conduit of NMC schedule 40 pipe ■ No aluminum wire allowed Conduit fill (number of conductors in conduit) Approved check valve and potable water line ■ Approved Backwater valve in sanitary sewer line Cleanouts with seal tight gas plug Cleanouts extended 6 inches above grade ☐ Sewer drain system, minimum of schedule 40 PVC, on slope, supported every 4 feet or less. Water service must have a shut off valve at the water meter and at the exterior of the house Water service line must have a minimum of 12 inches of cover above the pipe Gas lines supported every 4 feet minimum Gas lines must have a minimum of 12 inches of cover above the top of the pipe Accessible manual gas shut off valve exterior of the house ☐ Required number of anchor tie-downs by engineer or complying with State of Texas rules as a minimum 4-inch contrasting color address or lot numbers on the side of the house facing the street

☐ Skirting within 30 days of final inspections, meeting FEMA requirements for venting and

minimum square inches and maximum height for bottom of vent

Elevation certificate completed



DEVELOPMENT PERMIT APPLICATION

JURISDICTION OF CITY OF LA GRANGE

| Applica | tion No.: | _ | | |
|--|---|------------------------|----------------|--------------|
| Applicant Name: | | | Phone: | |
| | Address: | | | |
| City: | State: | Zip: | | |
| | cation of Property (Complete Located in a subdivision | as appropriate) | | |
| | Name of Subdivision | Section No. | Block No. | Lot No. |
| | NOT located in a subdivision | on | | |
| | Name & No. of Survey/Abstra | act | | Acreage |
| | Location Description (Attach | a vicinity map) | | |
| 2. Nature of Proposed Construction (Check and complete as appropriate) | | | | |
| | l Residential | Non-residential | □ Other | |
| | Alteration of a Natural Waterw | vay or Drainage Course | Placement d | of Fill |
| | I Mobile Home ☐ Non-Re I Commercial (Name and Type I Other: olicant will provide one copy of | of Business: | |) |
| | Fo | or Use by City Adminis | strator | |
| | property located in an identified | d flood hazard area? | □Yes □No | |
| Is add | itional information required? | | □Yes □No | |
| Are other federal, state, or local permits required? □Yes □No | | | | |
| Are ot | her City regulations applicable? | ? | □Yes □No | |
| ☐ Per | emption certificate issued mit application approved mit application rejected | Date: | | |
| | | | Signature of A | dministrator |



NOTICE TO DEVELOPMENT PERMIT APPLICATION

JURISDICTION OF CITY OF LA GRANGE

| Application No.: | | | | | |
|---|---|--|--|--|--|
| Applicant Name: | Phone: | | | | |
| The above-named applicant applied for a development permit on The application has been reviewed by the City Administrator and it is his determination that the proposed development is located within an identified floodplain of the City of La Grange, Texas. The City Administrator has reviewed plans and specifications of the proposed development for conformance with the development standards required by the City of La Grange floodplain management regulations. | | | | | |
| | | | | | |
| Conditions for approval/reasons for rejection are as follows: | | | | | |
| WARNING: | | | | | |
| The flood hazard boundary maps and other flood data u hazards to proposed developments are considered reas based on the best available scientific and engineering doccur and flood heights may be increased by man-made City of La Grange Floodplain Management Regulations minimize or eliminate flood damage, but reliance on the part of the City of La Grange, City Administrator or any cevent flooding or flood damage occurs. | conable and accurate for regulatory purposes and are ata. On rare occasions, greater floods can and will e or natural causes. Construction standards required by are the minimum standards deemed necessary to se/minimum standards shall not create liability on the | | | | |
| , the undersigned applicant, do hereby:) Acknowledge the warning and disclaimer of liability of City;) Agree with the conditions of permit approval;) Agree to construct my development in strict compliance with the specified condition once a permit has been issued;) Agree to provide certifications of work as may be required; Or | | | | | |
|) Disagree with the reasons for rejection of my application and desire to make a formal appeal to the City Council of La Grange, Texas.) Disagree with the conditions for approval of a development permit and desire to make a formal appeal to the City Council of La Grange, Texas. | | | | | |
| Signature of Applicant | Date | | | | |
| Signature of Administrator Revised April 2020 | Date | | | | |
| NEVISEU API II 2020 | | | | | |



FLOODPLAIN DEVELOPMENT PERMIT

JURISDICTION OF CITY OF LA GRANGE

| Permit No.: | | | | |
|----------------------------|--|-----------------|---|--|
| | | | | |
| Cit | y: State: | Zip: | | |
| Lo | cation of Property (Attach map if r | necessary): | | |
| Application Fee: Recei | | Received | By: | |
| Na | ature of Proposed Construction: _ | | | |
| FL | | REE TO CONSTRUC | NDARDS AND TO MINIMIZE POTENTIAL OT YOUR PROPOSED DEVELOPMENT IN | |
| (|) For residential structures, the lowest floor (including basement) must be elevated so as to be a or above the flood level expected for 100-year period in your area. | | | |
| (|) For non-residential structures, the building must be flood-proofed to withstand the flood depths pressures, velocities, impact and uplift forces associated with "100 year" floods or else the lowest floor must be elevated to be at or above the 100-year flood level for your area. | | | |
| (|) The foundation of the structure and materials used must be able to withstand the pressures, velocities, and impact forces associated with "100 year" floods. | | | |
| (|) The water supply inlet and private sewage facility outlet must have an automatic back flow device installed. | | | |
| (|) All utility supply lines must be so installed as to minimize damage from potential flooding. | | | |
| (|) You must submit a certification to this office from a REGISTERED PROFESSIONAL ENGINEER, ARCHITECT, OR LAND SURVEYOR that the floor elevation and flood proofing requirements have been complied with. | | | |
| (|) You must provide this office with a certified copy of all final plans or as-built drawings. | | | |
| (|) Other provisions (see attache | d list) | | |
| Ac | knowledgement of conditions by p | permittee | Date | |
| | | | | |
| Signature of Administrator | | | Date | |