

**“As-Built” Drawing Check List**  
**Drainage Requirements for Residential Construction**

- All documentation is required to be included on the Site Survey.

Required “As-Built” Drainage Information for a Certificate of Occupancy.

A. As Built Topographic Features

- \_\_\_\_\_ 1. Sidewalks
- \_\_\_\_\_ 2. Driveways or other pavement including material
- \_\_\_\_\_ 3. All Structures
- \_\_\_\_\_ 4. Drainage structures and pipes
- \_\_\_\_\_ 5. Berms and Swales
- \_\_\_\_\_ 6. Edge of road or curb and gutter
- \_\_\_\_\_ 7. Retaining walls
- \_\_\_\_\_ 8. Open Ditches
- \_\_\_\_\_ 9. All trees
- \_\_\_\_\_ 10. List of all impervious structures and materials including their associated area in square feet and lot coverage percentage
- \_\_\_\_\_ 11. Sanitary Sewer Cleanouts
- \_\_\_\_\_ 12. Meters/Meter Boxes
- \_\_\_\_\_ 13. Valves/Valves Boxes
- \_\_\_\_\_ 14. Sanitary Sewer Manholes
- \_\_\_\_\_ 15. Fire Hydrants
- \_\_\_\_\_ 16. Gas Meters
- \_\_\_\_\_ 17. AC Units
- \_\_\_\_\_ 18. Accessory Structures
- \_\_\_\_\_ 19. Fences

B. Approved Proposed Elevations and “As-Built” Elevations

- \_\_\_\_\_ 1. Along lot perimeter and at grade breaks at a maximum spacing of 25 feet
- \_\_\_\_\_ 2. Grid throughout interior of lot including grade breaks at a maximum spacing
- \_\_\_\_\_ 3. Finished floor of all structures
- \_\_\_\_\_ 4. Finished grade adjacent to all structures
- \_\_\_\_\_ 5. Elevations from existing information checklist
- \_\_\_\_\_ 6. Drainage structure tops, pipe sizes, materials, and flowlines
- \_\_\_\_\_ 7. Retaining wall perimeter
- \_\_\_\_\_ 8. All trees, landscaping, and grass planted prior to performing as-built survey
- \_\_\_\_\_ 9. Nearest sanitary sewer manhole lid elevation

C. Information

\_\_\_\_\_ 1. Seal, Signature and Date of Registered Professional Land Surveyor, registered in the State of Texas.

I, \_\_\_\_\_, a Registered Professional Land Surveyor in the State of Texas, hereby certify that the provided information on this as-built correctly represents the facts found at the time of the survey made on the ground, under my supervision, and there are no apparent encroachments at the time of this survey unless shown or noted otherwise. There is \_\_\_\_\_ square feet of impervious coverage on the lot which is \_\_\_\_\_% of the lot.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Seal

\_\_\_\_\_ 2. Seal, Signature and Date of Civil Engineer licensed as a Professional Engineer in the State of Texas including the following statement.

I, \_\_\_\_\_, a Licensed Professional Engineer in the State of Texas, have reviewed the "as-built" survey of this property and on the basis of that review state that it conforms to the design and intent of the Drainage Plan submitted for permit.

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

\_\_\_\_\_  
Seal

\* Please note that the signature blocks that are required for the as-built are to be included on the as-built and not on a separate sheet.

D. Acknowledgement

We, \_\_\_\_\_ [Owner(s)] and \_\_\_\_\_ [Contractor], have reviewed the As-Built drainage requirements with the City Building Official and acknowledge these requirements set forth by the City of Piney Point Village. In addition to the above requirements, we, the owner(s) and contractor, also acknowledge that the As-Built must be submitted to the City for review 4-6 weeks prior to the Certificate of Occupancy being issued and understand that the As-Built could be subject to field investigation/verification by the City Inspector. No exception will be made on the length of time required to review the plans.

\_\_\_\_\_  
Print Name of Owner

\_\_\_\_\_  
Print Name of Contractor

\_\_\_\_\_  
Signature of Owner

\_\_\_\_\_  
Signature of Contractor