

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

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 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.

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Seal & Signature)

\_\_\_\_\_ 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.

\_\_\_\_\_  
(Date)

\_\_\_\_\_  
(Seal & Signature)

\* Please note that the signature blocks that are required for the as-built are to be include  
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 submit to the City for review  
4-6 weeks prior to a 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.

X \_\_\_\_\_  
Owner

X \_\_\_\_\_  
Contractor

X \_\_\_\_\_  
Owner (print)

X \_\_\_\_\_  
Contractor (print)