



# Coastal Building Inspection, RLLP.

798 FM 517, ALVIN, TX 77511  
OFFICE 281-331-0788 FAX 281-331-0708

---

Inspector: Craig Roll Contact #: 281-850-0336

## WINDSTORM DESIGN

Prior to beginning construction, you must have a completed windstorm design from our engineer. PLEASE BE ADVISED, it may have been necessary to modify your plan to make it with the windstorm design requirements. Please review this design and have your contractors review it to make sure that they understand the requirements of the design, and that they are aware of any necessary changes to the original plan before you leave otherwise you may incur a revision fee.

## INSPECTIONS

Please schedule your inspections with your inspector at the point in construction indicated below. Our inspectors can normally perform inspections within 24 hours of notification. Make sure all work is complete and ready for inspection. Requested inspections that are not ready at the time of site visit may result in a re-inspection fee of \$95.00. Contact your inspector for any questions regarding construction or inspections. Call prior to beginning construction to establish rough schedule for construction and inspection process. Some inspections may not apply depending on the scope of construction, please contact your inspector to insure the applicable inspections are performed.

1. **Foundation** – Prior to placement of concrete. Reinforcement should be in place and hold-down connectors and anchor bolts should be on site. Please check your foundation design for any special concrete requirements specific to your plan.
2. **Framing** – All framing, clips, straps and hold down connectors shall be complete and exposed. All exterior shear walls shall be installed and nailed per the windstorm design plan. All hold down connectors shall be installed and visible. No cornice or roof decking should be started at this time. All framing, fastening, detailing and product requirements shall be per the plan specific windstorm design and supporting documents CSI-1, WSI-2 and WS2-2
3. **Decking** – Roof deck pattern should be complete and exposed.
4. **Exterior Wall Covering** – Brick ties should be installed at time of inspection. Siding should be installed per product evaluation with anchorage method exposed.
5. **Roof Covering** – Roof covering should be in progress
6. **Final** – House should be complete and ready for occupancy. AC unit anchored and window protection labeled and on site for Inland I and Seward locations.

Upon receipt of the completed inspection documentation from our inspector, our office will develop the necessary forms to certify the construction to meet the building specification adopted by TDI. All payments are due by final inspection otherwise this will delay the issuance of your certificate. We will not send any paperwork to TDI without payment. Upon receipt of payment, CBI will forward the necessary form(s) to TDI. The WPI-8 Certification should be issued by the Texas Dept. of Insurance (TDI) within 10 business days. Please note that TDI does not mail out the certificate(s). To print your copy of the certificate you may visit TDI's website at: <https://appscenter.tdi.texas.gov/windstorm/p/home>