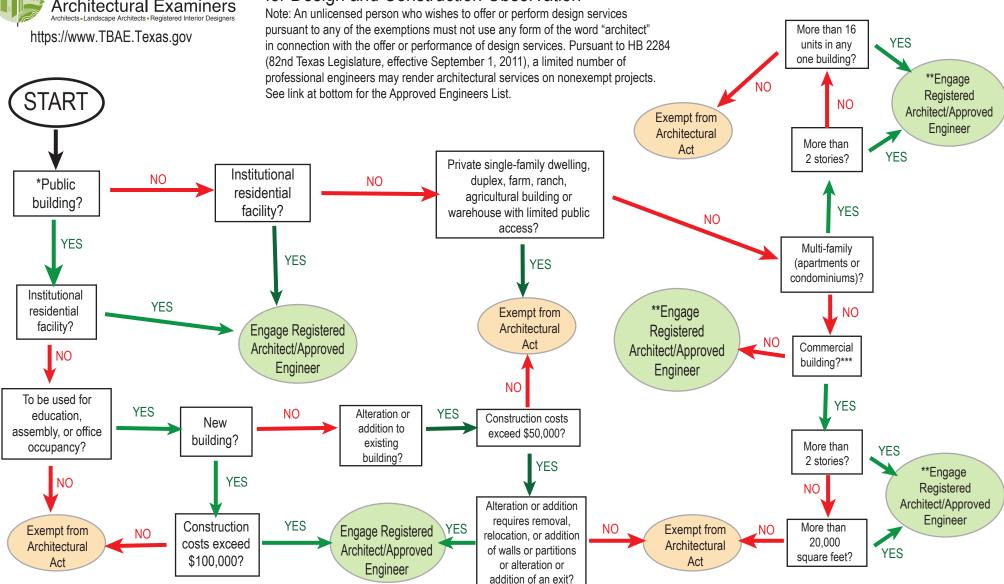


When to Engage an Architect or Approved Engineer for Design and Construction Observation



* "Public Building" means any building that is owned by a State agency, a political subdivision of the State, or any other public entity in Texas.

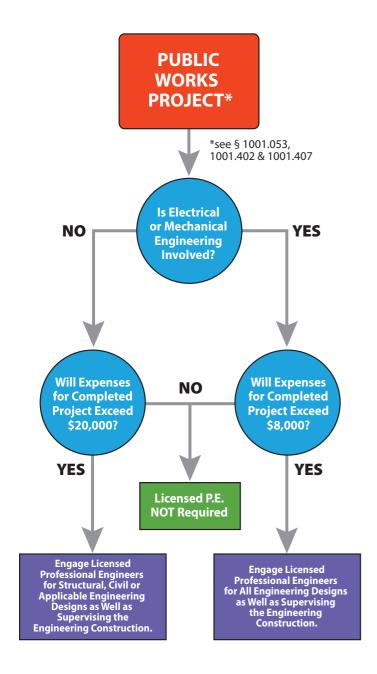
** If a project involves only the alteration of an existing building and the alteration does not involve a substantial structural or exitway change to the building, the project is exempt from the architectural act.

*** "Commercial building" means an enclosed structure primarily used for the purchase, sale, or exchange of commodities or services.

List of Approved Engineers, pursuant to HB 2284: https://www.tbae.texas.gov/Content/documents/Home/ApprovedEngineerList.pdf More copies of this flowchart: https://www.tbae.texas.gov/Content/documents/LawsEnforcement/ArchRequiredFlowChart.pdf Verify the registration status of a TBAE registrant: https://www.tbae.texas.gov/PublicInformation/FindDesignProfessional

When is a **Professional Engineer** required on a project?





YES YES **COMMERCIAL** Is It One Is It Over 8 Units? Story? **& PRIVATE PROJECTS*** NO YES NO *see § 1001.056 Is It Two Is It Over Licensed P.E. **Stories?** 4 Units? **NOT Required** YES NO YES Is It Over Two **Engage Licensed Professional Stories? Engineers for the Engineering** Designs of Structural, Civil, YES **Electrical and Mechanical** Is This a (Heating, Ventilating Air **Private** NO Conditioning and Plumbing) or Apartment **Dwelling or a** any Other Systems as Appropriate. or (The Supervision of the Farm or a Condo? **Engineering Construction is** Ranch? **Optional**) NO YES Other YES **Buildings Over One** Story? V NO ls It Over YES Licensed P.E. 5000 Sq Ft **NOT Required** Floor Area? V NO **Engage Licensed Professional** YES **Does It Engineers for the Engineering** Have a Span **Designs of all Span Support** Members, Including the >24 Ft? Foundation. NO

This flowchart is intended for guidance purposes only and the Texas Engineering Practice Act and Rules govern final interpretation. Local codes and ordinances may be more restrictive as long as not in conflict with the Texas Engineering Practice Act and Rules. Visit <u>http://engineers.texas.gov/downloads.htm</u> for a copy of the Texas Engineering Practice Act and Board Rules and download this diagram.