



Travis County ESD No. 12

11200 Gregg Lane
Manor, Texas 78653
(512) 272-4502
FirePrevention@tcesd12.com



SITE SUBMITTAL CHECKLIST

THE INFORMATION IN THIS DOCUMENT IS NOT ALL INCLUSIVE OF POSSIBLE ITEMS REQUIRED PER CODE. IT IS THE RESPONSIBILITY OF THE DESIGNER AND SUBMITTING CONTRACTOR TO INCLUDE ALL THE PERTINENT INFORMATION NOT MENTIONED IN THIS DOCUMENT.

PROJECT NAME:

Yes	No	N/A	Verify the <i>TCESD No. 12 Site Submittal Requirements</i> document has been read prior to submission of the site plan. COMMENTS:
Yes	No	N/A	Verify a cover sheet with all the required information listed on the Site Submittal Requirements document has been provided with the plan submittal. COMMENTS:
Yes	No	N/A	Verify a separate signature line been provided on the cover sheet for the Travis County ESD No. 12 Fire Marshal . COMMENTS:
Yes	No	N/A	Verify it is understood that a site plan submittal is solely for the purpose of approval of the items listed within the first bullet point on the Site Submittal Requirements document. COMMENTS:
Yes	No	N/A	Verify the Travis County ESD No. 12 Reviewer Signature Block has been placed on the cover sheet. COMMENTS:
Yes	No	N/A	Verify the specific TCESD No. 12 Fire Department Notes have been included on the plan. COMMENTS:
Yes	No	N/A	Verify the plan shows reference information of deferred submittals including, but not limited to, fire sprinklers, fire alarms, and underground fire service lines. COMMENTS:
Yes	No	N/A	Verify a TNR number and/or a TDLR number been provided on the permit application and the plan. COMMENTS:

Yes	No	N/A	Verify the correct fire hydrant detail (M511S-17A) has been included on the plan. COMMENTS:
Yes	No	N/A	Verify the domestic water supply piping and fire water supply piping are not shared. Verify the domestic water supply and fire water supply will be separate taps from the main water line. COMMENTS:
Yes	No	N/A	Verify all FEMA Flood Plain information as it relates to the project has been provided. COMMENTS:
Yes	No	N/A	Verify all parts of the approved fire lane will be an all-weather surface and capable of supporting the imposed fire load of 75,000 pounds. COMMENTS:
Yes	No	N/A	Verify the fire lane provides fire department access to all parts of any proposed building within 150 feet of the fire lane. COMMENTS:
Yes	No	N/A	Verify the minimum unobstructed fire lane width is 25 feet. The minimum unobstructed width shall be 26 feet if a fire hydrant is installed. COMMENTS:
Yes	No	N/A	Verify the inside turning radius of the fire lane is a minimum of 25 feet. Verify the outside turning radius is 50 feet. COMMENTS:
Yes	No	N/A	Verify any dead-end fire access roads in excess of 150 feet are provided with an approved turnaround as noted in 2015 International Fire Code, Appendix D, Table D103.4. COMMENTS:
Yes	No	N/A	Verify the diameter of any cul-de-sacs are a minimum of 100 feet. COMMENTS:
Yes	No	N/A	Verify all Knox Box locations and Knox Gate & Key switch locations are shown. COMMENTS:
Yes	No	N/A	Verify all fire lanes will be marked with FIRE LANE-TOW AWAY ZONE . COMMENTS:
Yes	No	N/A	Verify the proposed location and specifications related to the use any turf block/pavers have been shown. The manufacturer and installation specifications of the proposed turf block or pavers shall be provided. Installation is subject to approval by the TCESD No. 12 Fire Marshal. COMMENTS:

Yes	No	N/A	Verify all fire hydrants will be approved and installed as part of a fire protection system. COMMENTS:
Yes	No	N/A	Verify all FDC's will be within 100 feet of a fire hydrant and face the fire lane. COMMENTS:
Yes	No	N/A	Verify accurate fire flow information has been provided. COMMENTS:
Yes	No	N/A	Verify the required fire flow will meet/exceed the requirements listed in Appendix B of the 2015 IFC. COMMENTS:
Yes	No	N/A	Verify the fire flow been calculated with a 50% REDUCTION as adopted by TCESD No. 12. COMMENTS:
Yes	No	N/A	Verify the 4.5" outlets on all of the fire hydrants will face the fire lane. Verify the center of the 4.5" opening will be at least 18" above finished grade. COMMENTS:
Yes	No	N/A	Verify the fire hydrants will be readily accessible, visible, and located in landscape islands/peninsulas or street and drive aisle intersections. COMMENTS:
Yes	No	N/A	Verify hydrants are spaced at no more than 500 feet apart, unless otherwise approved. COMMENTS:
Yes	No	N/A	Verify all hydrants will be located so that a hose line running between the hydrant and the FDC will not cross driveways, obstruct roads or fire lanes or interfere with emergency vehicle response and evacuation of a site. COMMENTS:
Yes	No	N/A	Verify all fire sprinkler riser rooms will face the fire lane. COMMENTS:
Yes	No	N/A	Verify that any "NO" or "N/A" responses on this checklist have been clarified in the COMMENTS section. COMMENTS:
Yes	No	N/A	Any additional inspections beyond the allotted (2) site inspections will incur a reinspection fee. COMMENTS:
Yes	No	N/A	Travis County ESD No. 12 personnel will be contacted with any questions PRIOR to submittal of the site plan. COMMENTS:

Signature of Applicant

Date

NOTE: TCESD No. 12 may require that any conditions outside the contracted scope of work that are not compliant with current code requirements may be required to be corrected prior to final inspection by TCESD No. 12. This may require interfacing between the subcontractor, general contractor and property management company or building owner.