



Minimum Requirements for Above Slab Vertical Construction Checklist

Project Name:

Project Number:

No vertical above slab construction will be allowed at the above noted project until the following minimum site requirements have been field verified and the “Approval for Vertical Construction” permit has been issued by the City of Frisco’s Engineering and Fire Departments. Minimum requirements for vertical construction are subject to but not necessarily limited to the below noted items:

	YES	NO	N/A
1. Fire lane pavement, install tested and approved for use	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2. Fire Lane pavement striped in accordance to Fire Code and marked to City specifications.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3. Site water lines installed, tested, and approved for use.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4. All City wet utilities under fire lane tested and approved.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5. Fire hydrants installed and in service.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6. Fire hydrant nozzle and bonnets painted as per line size color code: <ul style="list-style-type: none"> • Solid silver – 6 inch water mains • Blue nozzle and bonnet – 8 inch water mains • Yellow nozzle and bonnet – 10 inch water mains and above 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7. Blue reflective hydrant locator buttons in place at hydrant pavement locations.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
8. Fire hydrants operated to verify flow at designated hydrant locations.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
9. Fire hydrant nozzle diameter verified. <ul style="list-style-type: none"> • Two hose nozzles measuring two and one-half inches (2 ½”) nominal I.D. • One pumper nozzle measuring four inches (4”) nominal I.D. • All nozzles are to have <u>National Standard Hose Threads</u>. 	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
10. Fire hydrant clearance – minimum of 5 feet radius clearance at each hydrant and unobstructed.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
11. Fire hydrant nozzle height – minimum 19 inches to 28 inches above final grade.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
12. Silt fence placed above the fire lane if it is deemed necessary at positive flow area.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

This Checklist with all required signatures will serve as **“Approval for Vertical Construction Permit”**

Date of Site Inspection:

Construction Inspector:

Fire Marshal’s Office Representative:

Contractor: