# **SECTION 01 45 25 - STATEMENT OF SPECIAL INSPECTIONS**

PROJECT NUMBER AND TITLE:	DFW CTE - Terminals A & C	/ CTE – Terminals A & C		
LOCATION:	Dallas, TX			
DESIGN PROFESSIONAL IN RESPONSIBLE CHARGE:	Richard Saunders			
This Statement of Special Inspections is submitted in according International Building Code. It includes a <i>Schedule of Special</i> above-referenced Project as well as the identity of the individual retained for conducting these inspections.	<i>ial Inspection Services</i> applicabl	e to the		
Are Requirements for Seismic Resistance included in the Statement of Special Inspections?		☐ Yes	⊠ No	
Are Requirements for Wind Resistance included in the Sta	tement of Special Inspections?		☐ No	
The Special Inspector(s) shall keep records of all inspections to the Building Official and to the Design Professional at a fr Professional and the Building Official prior to the start of wor immediate attention of the Contractor for correction. If the discrepancies shall be brought to the attention of the Buildin completion of that phase of work. A <i>Final Report of Special</i> inspections and corrections of any discrepancies noted in the Building Official and the Design Professional at the conclusion of the Building Official and the Design Professional at the Conclusion Charge:	equency agreed upon by the Deck. Discrepancies shall be broug iscrepancies are not corrected, g Official and the Design Profes <i>Inspections</i> documenting require inspections shall be submitted on of the project.	esign ht to the the ssional prior ed special to the	to	
Bi-WeeklyMonthly Other; specify: <u>pe</u> The Special Inspection program does not relieve the Contra Contract Documents. Jobsite safety and means and method of the Contractor.	ctor of the responsibility to comp		ity	
Statement of Special Inspections Prepared by:	Preparer's Seal			
Richard Saunders Type or print name				
09/01/2023				
Signature Date	<u> </u>			

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#### Statement of Special Inspections Requirements for Wind Resistance

See the Schedule of Special Inspections for inspection and testing requirements.

Nominal Design Wind Speed, Vasd: 116 m.p.h. Per FM Global

Wind Exposure Category: C

# Statement of Special Inspection for Wind Resistance Required (Yes/No): Yes

(Required in wind exposure Category B, where the nominal design wind speed, V<sub>asd</sub>, is 120 miles per hour or greater. Required in wind exposure Category C or D, where the nominal design wind speed, Vasd, is 110 miles per hour or greater)

# Description of main wind force-resisting system subject to special inspection for wind resistance:

Moment Frames as part of a Steel System Not Specifically Detailed for Seismic Resistance (R=3.0).

# Description of wind force-resisting components subject to special inspection for wind resistance:

**Exterior Cladding** 

# Statement of Responsibility:

Each contractor responsible for the construction or fabrication of a system or component described above must submit a Statement of Responsibility.

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#### Statement of Special Inspections Requirements for Seismic Resistance

See the Schedule of Special Inspections for inspection and testing requirements.

Seismic Design Category: A

Statement of Special Inspection for Seismic Resistance Required (Yes/No): No

<u>Description of seismic force-resisting system subject to special inspection and testing for seismic resistance:</u>

N/A per IBC section 1705.12.1.1 for Steel systems not specifically detailed for seismic resistance.

# <u>Description of architectural components subject to special inspection and testing for seismic resistance:</u>

N/A per IBC section 1705.12.5 for Seismic Design Category A.

# <u>Description of plumbing, mechanical, and electrical components subject to special inspection and testing for seismic resistance:</u>

N/A per IBC section 1705.12.6 for Seismic Design Category A.

# <u>Description of additional seismic systems and components requiring special inspections and testing:</u>

N/A

# **Statement of Responsibility:**

Each contractor responsible for the construction or fabrication of a system or component described above must submit a Statement of Responsibility.

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