

**Building Dept.** 

## **Final Report of Special Inspections**

Building Inspections Department 100 West Center St. Kyle, Texas 78640

## To Be completed By Engineer/Architect Responsible for the Special Inspection Attach to this form all special inspection reports and inspector(s) qualifications

PROJECT ADDRESS:			PROJECT NAME:	
REGISTERE	D DESIGN PROFFESSIONAL	IN CHARGE NAME:		
REGISTERE	D DESIGN PROFESSIONAL I	FIRM NAME:		
MAILING A	DDRESS:	I	PHONE:_()	
Texas Regist	rant, (Seal, Sign & Date)			(Seal)
by the Owner/O required in Chap checked below performed special	that I am familiar with the deign of the a wner's Agent as the Engineer respons ter 17, of the 2009 International Buildin requires special inspection and I have all inspections are qualified to do so. I ependent third-party individual or firm	ible for implementing the Speng Code. I have determined that we verified that the individuals also affirm that the special inst	cial Inspections as t the types of work (s) or firm(s) that pections have been	
Registrant:	(Printed Name)	¥	11 - 11 - 11	
	(Printed Name)		- 1	
			-	
	(Sign & Date)		L	
PLEASE CH may not be inclu	ECK THE PROPER RESPONS sive please include, as applicable, all of	E FOR EACH TYPE OF her required Special Inspections	SPECIAL INSPECTIONS OF by 2009 IBC Chapter 17 or the eng	ON THIS PROJECT: This list ineer of record
□ Yes □ No	Yes ☐ No Steel per Section 1704.3 and Table 1704.3		Special Inspector:	
	Structural Welding	□ Yes □ No	Special Inspector:	
	High Strength Bolting	□ Yes □ No	Special Inspector:	
□ Yes □ No	Concrete per Section 1704.4&		_	
	Bolts Installed in Concrete	□ Yes □ No		
	High Strength Bolting	□ Yes □ No		
		□ Yes □ No		
	Pre-Stressed Tendons	□ Yes □ No		
□ Yes □ No	Masonry Construction per Section 1704.5		Special Inspector:	
□ Yes □ No	No Soil Conditions per Section 1704.7&1803		Special Inspector:	
□ Yes □ No	No Pile Foundations per Section 1704.8,1704.9&1807		Special Inspector:	
□ Yes □ No	Pier Foundations per Section 1	704.8,1704.9&1807	Special Inspector:	
□ Yes □ No	Sprayed Fire-Resistive Materia	als per Section 1704.11	Special Inspector:	
□ Yes □ No EIFS per Section 1704.12				
☐ Yes ☐ No Smoke Control Systems per Section 1704.11				
☐ Yes ☐ No Firestop, Draftstop, and Fireblock Systems				
☐ Yes ☐ No Unconventional Wood Construction & Wood Framing				
	Other			
	Manager and St. Committee of the Committ	72 2 34		- N-X-1 19 1

In accordance with Chapter 17 of the 2009 adopted International Building Code (IBC), the owner, or the registered design professional in responsible charge acting as the owner's agent, is required to hire an independent testing/inspection agency to perform required special inspections.

The independent agency hired to perform the duties of special inspection shall be qualified and/or certified to perform the required inspection (see below minimum qualifications).

## Design Professional In Responsible Charge (engineer, or architect) shall:

- 1. Include special inspection requirements and specifications on the plans.
- 2. Prepare the Statement of Special Inspections in accordance with IBC Section 1705 and identify Structural Testing for Seismic Resistance per IBC section 1708 (when required). The statement of special inspections shall also identify items fabricated on the premises as applicable.
- 3. Provide structural observation per IBC Section 1709.
- 4. Review the special inspection reports, provide corrective action for work that may not conform to the approved plans,
- 5. Complete and submit to the Building Official the "Final Report of Special Inspection" form for the project accompanied with supporting documentations (special inspectors names, qualifications and special inspection reports) before a Building Final or Certificate of Occupancy inspection will be made.

## Contractor shall:

- 1. Notify the inspection agency in sufficient time for the scheduling personnel to perform required inspections,
- 2. Provide to jurisdiction (city); approved plans and reasonable access to all work requiring special inspection,
- The contractor is responsible for retaining at the job site all special inspection records submitted by the special inspector, and providing these records for review to the design professional in charge.

**Development Services Department:** Once the "Final Report of Special Inspection" is approved by the Building Official, the permitted work will be released for issuance of Certificate of Occupancy pending proper approval(s) of the other project requirements.

Special Inspector Minimum Qualifications: Some of the minimum qualifications listed below are from IAS Document AC291-Accreditation Criteria for IBC Special Inspection Agencies.

INSPECTION CATEGORY	MINIMUM QUALIFICATIONS		
	Texas Licensed Professional Engineer with expertise in steel construction, or		
Steel Frame	Current ICC Certified Structural Steel & Welding inspector, or		
	Current AWS/AISC Certified Steel Structural Inspector		
	Current ICC Certified Structural Steel & Welding inspector, or		
Structural Welding	Current AWS/AISC Certified Steel Structural Inspector, or		
	Current AWS Certified Welding Inspector		
Liberto Odennia eth Dalkina	Current ICC Certified Structural Steel & Welding inspector, or		
High Strength Bolting	Current AWS/AISC Certified Steel Structural Inspector		
	Texas Licensed Professional Engineer, or		
Steel Frame	Current Certification by ACI, or		
	Current ICC Reinforced Concrete Special Inspector certification		
	Texas Licensed Professional Engineer, or		
Pre-stressed Concrete	Current Certification by ACI, or		
Pre-tension Tendons Post-tension Tendons	Current ICC Pre-stressed Concrete Special Inspector certification		
Took tellololi Tellollo	Current PTI certification (for post-tension tendons only)		
IDO T-1-1- 4704 4 Harra 482 40	Texas Licensed Professional Engineer, or		
IBC Table 1704.4 Items 1&3-10	Current ICC Reinforced Concrete Special Inspector certification		
	Current ICC Certified Structural Steel & Welding inspector, or		
IBC Table 1704.4 Item 2	Current AWS/AISC Certified Steel Structural Inspector certification, or		
	Current AWS Certified Welding Inspector certification		
Masonry Construction	Texas Licensed Professional Engineer, or		
Masonly Construction	Current ICC Structural Masonry certification		
Wood Construction	Texas Licensed Professional Engineer		
Soil	Texas Licensed Professional Engineer		
Pile Foundations	Texas Licensed Professional Engineer		
Pier Foundations	Texas Licensed Professional Engineer		
Sprayed Fire-Resistive Materials	Current ICC Spray-Applied Fire Proofing certification		
Sprayed Fire-Resistive Materials	Professional Engineer with expertise in fire protection engineering		
	Texas Licensed Professional Engineer with expertise in fire protection engineering, mechanical		
Smoke Control Systems	engineering and certification as air balancers.		
omoke control cystems	Current National Environmental Balancing Bureau certification		
	Current Associated Air Balance Council Test and Balance Engineer certification		
Firestop & Fire-Resistive Joint Systems	All firestopping to be completed by a qualified installer		
Draftstop and Fireblock Systems	Texas Licensed Professional Engineer or Texas Licensed Architect		
Unconventional Wood Construction & High-Load Diaphragms Wood Framing	Texas Licensed Professional Engineer		
Other	As approved by the Building Official on a case-by-case basis		