

Daniel Lurie, Mayor Patrick O'Riordan, C.B.O., Director

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# NOTICE

### SPECIAL INSPECTION REQUIREMENTS

Please note the Special Inspections shown on the approved plan and checked on the special inspections form issued with the permit are required for this project. The employment of special inspectors is the direct responsibility of the owner or the engineer/architect of record acting as the owner's representative.

These special inspections are required *in addition to* the called inspections performed by the Department of Building Inspection. The name of special inspector shall be furnished to district building inspector prior to start of work for which special inspection is required.

For questions regarding the details or extent of required inspection or tests, please call the Plan Checker assigned to this project or 415-558-6133. If there are any field problems regarding special inspection, please call your District Building Inspector or 415-558-6096.

Before final building inspection is scheduled, documentation of special inspection compliance must be submitted to and approved by the Plan Check Services Division. To avoid delays in this process, the project owner should request final compliance reports from the architect or engineer of record and/or special inspection agency soon after the conclusion of work requiring special inspection. *The permit will not be finalized without compliance with the special inspection requirements.* 

## STRUCTURAL OBSERVATION REQUIREMENTS

Structural observation shall be provided as required per Section 1704.6. The building permit will not be finalized without compliance with the structural observation requirements.

# **Special Inspection Services Contact Information**

1. Telephone: (628) 652-3407

2. Email: dbi.specialinspections@sfgov.org

3. In person: 49 South Van Ness Ave - Suite 400

Note: We are moving towards a "paperless" mode of operation. All special inspection submittals, including final letters, may be emailed.

Inspection Services
49 South Van Ness Ave – Suite 400 – San Francisco CA 94103
(628) 652-3407 – sfdbi.org

SPECIAL INSPECTION AND STRUCTURAL OBSERVATION

#### A COPY OF THIS DOCUMENT SHALL BE KEPT WITH THE APPROVED STRUCTURAL DRAWING SET

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OWNER NAME	OWNER PHONE NO. ()	
owner's representative. Special inspecturnished to DBI District Inspector preshall be performed as provided by	the direct responsibility of the OWNER, or to shall be one of those as prescribed in Section to start of the work for which the Special I Section 1704.6. A preconstruction confereingh-rise projects, and for projects utilizing new	c. 1704. Name of special inspector shall nspection is required. Structural observati- nce is recommended for owner/builder
In accordance with Chapter 17 (SFBC)	, Special Inspection and/or testing is required fo	r the following work:
. [] Concrete (Placement & sampling)  2. [] Bolts installed in concrete  5. [] Special moment - Resisting concrete frame	[] High-strength bolting     [] Structural masonry     [] Reinforced gypsum concrete	18. Bolts Installed in existing concrete or mason  [] Concrete [] Masonry  [] Pull/torque tests per SFEBC Sec. 507C &  19. [] Shear walls and floor systems used as shea
<ul> <li>[] Reinforcing steel and prestressing tendons</li> <li>5. Structural welding:</li> <li>A. Periodic visual inspection</li> </ul>	9. [] Insulating concrete fill 10. [] Sprayed-on fireproofing 11. [] Piling, drilled piers and caissons	diaphragms 20. [] Holdowns 21. Special cases:
[] Single pass fillet welds 5/16" or smaller [] Steel deck [] Welded studs [] Cold formed studs and joists	12. [] Shotcrete 13. [] Special grading, excavation and filling (Geo. Engineered) 14. [] Smoke-control system	[] Shoring [] Underpinning:[] Not affecting adjacent pro [] Affecting adjacent property: PA
[] Stair and railing systems [] Reinforcing steel	15. [] Demolition 16. [] Exterior Facing	Crane safety (Apply to the operation of to cranes on high-rise building) (Section 170 23. [] Others: "As recommended by professional contents of the commended by professional contents of the commended by professional contents of the commended by professional contents of the conten
B. Continuous visual inspection and NDT (Section 1704)  [] All other welding	Retrofit of unreinforced masonry buildings:     [ ] Testing of mortar quality and shear tests     [ ] Inspection of repointing operations	of record"
(NDT exception: Fillet weld) [] Reinforcing steel; and [] NDT required [] Moment-resisting frames	[] Installation inspection of new shear bolts [] Pre-installation inspection for embedded [] Pull/torque tests per SFBC Sec.1607C & 1615C	
[] Others	) for the following: [] Foundations [] Masonry construction	[] Steel framing [] Wood framing
25. Certification is required for: [ ] Glu-lam composed. [] Firestops in high-rise building	nents	
Prepared by:Engineer/Architect of F	Phone: ()_	
Required information:		
FAX: ()	Email	
Review by:	Phone: (628) 652	
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Special Inspection Services (628) 652-3407; or, <a href="mailto:dbi.specialinspections@sfgov.org">dbi.specialinspections@sfgov.org</a>