



STRUCTURAL TESTS AND INSPECTION SCHEDULE – SHORT FORM

(2019 CBC -8/7/2020)

Plan Check # _____

Prior to issuance of a building permit, the Owner, on the advice of the Architect or Engineer, shall complete, sign and submit this form to the Building Official.

_____			_____		
Project Name and Address			Testing/Inspection Agency		
_____			_____		
Name and Signature of Engineer			Signature & Title of a Responsible Employee of the Testing Agency		
_____			_____		
Date			Date		
_____			_____		
Owner's Name (Print)			Contractors Name (Print)		
(Signature)			(Signature)		
_____			_____		
Date			Date		

Hereby certifies that the Testing/Inspection Agency named above has been engaged to perform structural tests and inspection during construction, as checked below, to satisfy all applicable portions of the Building Code. The Owner and their Agents acknowledge they are responsible for specifying and conducting all inspections required by CBC Chapter 17 for a given project, even if not listed or checked below.

Copies of all laboratory reports and inspections shall be sent directly to this Division and to the registered design professional in responsible charge by the Testing agency on a weekly basis.

Prior to issuance of an occupancy permit, the Inspection Agency shall submit a statement that all items of designated work performed were reported. Any items checked but not tested or inspected will be noted and explained.

REINFORCING STEEL:

_____ Tensile & Bend, one set per heat per _____ tons
_____ Inspection of Placement
_____ Inspection of Welding
_____ Other:

MASONRY:

_____ Preliminary Acceptance Tests (Masonry Units, Wall Prisms)
_____ Subsequent Tests (Mortar, Grout, Field Wall Prisms)
_____ Inspection of Grouting
_____ Inspection of Placement & Grouting
_____ Other:

CONCRETE, SHOTCRETE, GROUT & MORTAR:

Conc.	Shot.	Grout	Mortar	
				Aggregate Tests for Designs
				Suitability of Aggregates
				Mix Designs
				Test Panel
				Batch Plant Inspection
				Cement Grab Sample
				Inspect Placing
				Compression Tests
				Cast Specimens
				Pick-Up Samples
				Shrinkage Bars
				Yield Check
				Air Check
				Dry Unit Weight

PRECAST AND POST-TENSION CONCRETE:

_____ Reinforcing Tests
_____ Inspection of Reinforcing Placement
_____ Tendon Tests
_____ Inspection of Tendon Placement
_____ Inspection of Concrete Placement
_____ Inspection of Concrete Batching
_____ Inspection of Panel Attachments & Inserts
_____ Compression Tests
_____ Inspection of Stressing/Transfer
_____ Other:

PILING, CAISSONS, CAPS, TIES:

_____ Inspection of Reinforcing Placement
_____ Inspection of Concrete Placement
_____ Inspection of Concrete Batching
_____ Other:

STRUCTURAL STEEL:

_____ Sample & Test (list specific members below)
_____ Shop Identification & Welding Inspection
_____ Shop Ultrasonic Inspection
_____ Shop Radiography
_____ Field Welding Inspection
_____ Field Bolting Inspection
_____ Field Ultrasonic Inspection
_____ Field Radiography
_____ Metal Deck Welding Inspection
_____ Other:

FIREPROOFING:

_____ Inspection of Placement
_____ Density Tests
_____ Thickness Tests
_____ Inspect Batching
_____ Other:

SOILS:

_____ Excavation depths and material determination
_____ Classification and testing of compacted fill
_____ Field Density, materials and lift thicknesses during placement and compacted fill
_____ Inspection of subgrade and site preparation prior to fill placement
_____ Other:

STRUCTURAL WOOD:

_____ Inspection of Fabrication
_____ Sample & Test Components
_____ Inspection of field Glu Lam Fabrication
_____ Other:

ANCHORS:

_____ Adhesive anchors resisting sustained tension (Continuous)
_____ Mechanical anchors and other adhesive anchors (Periodic)
_____ Anchors cast in concrete (Periodic)
_____ Storage Racks > 8ft high (Periodic)

Specify if Other Tests, Inspections or Special Instructions are Required for the Project:

Building Official's Acceptance (Print)

(Signature)

Date