

## SPECIAL INSPECTION AND TESTING SCHEDULE

Date: \_\_\_\_\_ Building Permit Number: \_\_\_\_\_

Project Name: \_\_\_\_\_ Project Address: \_\_\_\_\_ Testing Inspection Agency or Special Inspector: \_\_\_\_\_

**REINFORCED CONCRETE, GUNITE, GROUT AND MORTAR:**

Concrete    Gunite    Grout    Mortar

				Aggregate Test
				Reinforcing Tests
				Mix Designs
				Reinforcing Placement
				Batch Plant Inspection
				Inspect Placing
				Cast Samples
				Pick-up Samples
				Compression Tests

**PRECAST/PRESTRESSED CONCRETE:**

Piles    Post Tens    Pre-Tens    Cladding

				Aggregate Test
				Reinforcing Tests/Samples
				Tendon Tests
				Mix Designs
				Reinforcing Placement
				Invert Placement
				Concrete Batching
				Concrete Placement
				Installation Inspection
				Cast Samples
				Pick Up Samples
				Compression Tests
				Stressing Inspection

**ADDITIONAL INSTRUCTIONS OR OTHER TESTS & INSPECTIONS:**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

**ACKNOWLEDGEMENTS:**

Owner: \_\_\_\_\_

General Contractor \_\_\_\_\_

Project Engineer/Architect: \_\_\_\_\_

Testing/Inspection Agency: \_\_\_\_\_

Building Official: \_\_\_\_\_

**STRUCTURAL STEEL/WELDING:**

- \_\_\_ Sample & Test (list specific members below)
- \_\_\_ Shop Material Identification
- \_\_\_ Welding Inspection \_\_\_ Shop \_\_\_ Field
- \_\_\_ Ultrasonic Inspection \_\_\_ Shop \_\_\_ Field
- \_\_\_ High Strength Bolting Inspection
  - Type Bolts \_\_\_N \_\_\_X \_\_\_F
  - \_\_\_ Shop \_\_\_ Field
- \_\_\_ Metal Deck Welding Inspection
- \_\_\_ Reinforcing Steel Welding Inspection

**FIREPROOFING:**

- \_\_\_ Placement Inspection
- \_\_\_ Density Test
- \_\_\_ Thickness Test
- \_\_\_ Inspect Batching

**INSULATING CONCRETE:**

- \_\_\_ Sample & Test
- \_\_\_ Placement Inspection
- \_\_\_ Unit Weights

**FILL MATERIAL:**

- \_\_\_ Acceptance Tests
- \_\_\_ Placement Inspection
- \_\_\_ Field Density
- \_\_\_ Inspection of pad & trenches by Soils Eng
- \_\_\_ Compaction Report or Pad Certification
  - required prior to concrete pour

**STRUCTURAL WOOD:**

- \_\_\_ Inspection of Glu-Lam Fab, AITC Certificate
- \_\_\_ Inspection of Truss Joist Fab Mfg Certificate
- \_\_\_ Sample & Test Components

**PAVING/ASPHALTIC CONCRETE:**

- \_\_\_ Core/Test
- \_\_\_ Field Inspection
- \_\_\_ Final Report for parking lot
- \_\_\_ Sub-grade Compaction Report
  - \_\_\_ AB Compaction
  - \_\_\_ Rock Depth & Asphalt Thickness

**MASONRY:**

- \_\_\_ Special Inspection Stresses used
- \_\_\_ Preliminary Acceptance Tests (Masonry Units, Wall Prisms)
- \_\_\_ Placement Inspection of Units