



# SPECIAL INSPECTION FORM

Project Name \_\_\_\_\_

Building Permit No. \_\_\_\_\_ Date \_\_\_\_\_

Project Address \_\_\_\_\_

Testing/Inspection Agency or Special Inspector \_\_\_\_\_

### REINFORCED CONCRETE, GUNITE, GROUT & MORTAR:

Conc.	Gun.	Grout	Mortar	
				Aggregate Tests
				Reinforcing Tests
				Mix Designs
				Reinforcing Placement
				Batch Plant Insp.
				Inspect Placing
				Cast Samples
				Pick-up Samples
				Compression Tests

### 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

### PRECAST/PRESTRESSED CONCRETE:

Piles	Post-Tens	Pre-Tens	Cladding	
				Aggregate Tests
				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 Insp.

### FIREPROOFING:

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

### INSULATING CONCRETE:

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

### FILL MATERIAL

- \_\_\_\_\_ Acceptance Tests
- \_\_\_\_\_ Placement Inspection
- \_\_\_\_\_ Field Density
- \_\_\_\_\_ Inspection of Pad and Trenches by Soils Engineer
- \_\_\_\_\_ Compaction Report or Pad Certification Required  
Prior to Concrete Pour

### MASONRY:

- \_\_\_\_\_ Special Inspection Stresses Used
- \_\_\_\_\_ Preliminary Acceptance Tests  
(Masonry Units, Wall Prisms)
- \_\_\_\_\_ Subsequent Tests  
(Mortar, Grout, Field Wall Prisms)
- \_\_\_\_\_ Placement Inspection of Units

### STRUCTURAL WOOD:

- \_\_\_\_\_ Inspection of Glu-lam Fab. AITC certificate
- \_\_\_\_\_ Inspection of Truss Joist Fab. Manuf. Certificate
- \_\_\_\_\_ Sample & Test Components

### ADDITIONAL INSTRUCTIONS OR OTHER TESTS & INSPECTIONS:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

### PAVING/ASPHALTIC CONCRETE:

- \_\_\_\_\_ Core/Test
- \_\_\_\_\_ Field Inspection
- \_\_\_\_\_ Final Report for Parking Lot
- \_\_\_\_\_ Sub-grade Compaction Report  
\_\_\_\_\_ AB Compaction  
\_\_\_\_\_ Rock Depth and Asphalt Thickness

### ACKNOWLEDGEMENTS:

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

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

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

Inspection Agency: \_\_\_\_\_

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