

**Town of Hillsborough
Building Department**

SPECIAL INSPECTION AND TESTING SCHEDULE

Project Name/Address: _____ Building Permit # _____

Reinforced Concrete, Guniting, Grout and Mortar:

Concrete	Guniting	Grout	Mortar	
				Aggregate Tests
				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 Tests
				Reinforcing Tests
				Mix Designs
				Reinforcing Placement
				Batch Plant Inspection
				Inspect Placing
				Cast Samples
				Pick-up Samples
				Compression Tests

Masonry:

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

ADDITIONAL INSTRUCTIONS FOR OTHER TESTS AND INSPECTIONS:

Structural Steel/Welding:

- ___ Sample and Test (list specific members below)
- ___ Shop Material Identification
- ___ Welding Inspection ☐ Shop ☐ Field
- ___ Ultrasonic Inspection ☐ Shop ☐ Field
- ___ High-strength Bolting
 - Inspection ☐ Shop ☐ Field
 - ☐ A325 ☐ N ☐ X ☐ F
 - ☐ A490
- ___ Metal Deck Welding Inspection
- ___ Reinforcing Steel Welding Inspection
- ___ Metal Stud Welding Inspection
- ___ Concrete Insert Welding Inspection

Fireproofing:

- ___ Placement Inspection
- ___ Density Tests
- ___ Thickness Test
- ___ Inspect Batching

Insulation Concrete:

- ___ Sample and Test
- ___ Placement Inspection
- ___ Thickness Test
- ___ Unit Weights

Fill Material:

- ___ Sample and Test
- ___ Placement Inspection
- ___ Thickness Test
- ___ Unit Weights

Structural Wood:

- ___ Shear Wall Nailing Inspection
- ___ Inspection of Glu-lam Fab.
- ___ Inspection of Truss Joist Fab.
- ___ Sample and Test Components

FORM COMPLETED BY: _____

TITLE _____