

<b>Cost Portion of Proposal</b>						
		<b>John Turner Consulting</b>	<b>M&amp;J Engineering North Haven CT</b>	<b>**** Special Testing Laboratories Bethel CT</b>	<b>Test- Con Inc. Danbury CT</b>	<b>IMTL Independent Materials Testing Inc. Plainville CT</b>
<b>Description of Service</b>	<b>Unit</b>	unit Cost submitted	unit Cost submitted	unit Cost submitted	unit Cost submitted	unit Cost submitted
<b>Soils and Foundations</b>						
1. Shallow Foundation Inspection Agency #2 PE/GE	N/A by Langan	N/A	N/A	N/A	N/A	N/A
Review and Inspect the following noted in the statement of special inspections 2. Controlled Struct. Fill - Inspect Placement, lift thickness and compaction of controlled fill, & test density of each lift of fill by nuclear methods and verify extent and slope of fill placement	1/2 Day	\$ 360.00	\$ 210.00	\$ 210.00	\$ 215.00	\$ 250.00
Review and Inspect the following noted in the statement of special inspections 2. Controlled Struct. Fill - Inspect Placement, lift thickness and compaction of controlled fill, & test density of each lift of fill by nuclear methods and verify extent and slope of fill placement	Full day	\$ 720.00	\$ 350.00	\$ 310.00	\$ 395.00	\$ 350.00
Review and Inspect the following noted in the statement of special inspections 2. Controlled Structural Fill Tests - Perform sieve tests & modified proctor tests of each source of material	each	\$245 (\$125.00 for each sieve & \$145.00 for each proctor)	\$150 (\$75 each or \$150 for pair)	\$ 290.00	\$ 198.00	\$ 250.00
<b>5. Other - Underpinning</b>						
Review and Inspect the following noted in the statement of special inspections Verify that procedure and installation of underpinning matches the submitted design and procedure submitted by the underpinning engineer	1/2 Day	\$ 520.00	\$ 270.00	\$ 240.00	\$ 297.00	\$ 250.00
Review and Inspect the following noted in the statement of special inspections Verify that procedure and installation of underpinning matches the submitted design and procedure submitted by the underpinning engineer	Full day	\$ 1,040.00	\$ 450.00	\$ 340.00	\$ 545.00	\$ 350.00
<b>Concrete</b>						
Review and Inspect the following noted in the statement of special inspections 1. Mix Design 2. Material Certification 3. Reinforcement Installation 4. Formwork Geometry 6. Anchor Rods 7. Concrete Placement 8. Sampling and Testing of Concrete - including slump, air content and temperature 9. Curing and Protection	1/2 Day	\$ 360.00	\$ 210.00	\$ 290.00	\$ 225.00	\$ 250.00
Review and Inspect the following noted in the statement of special inspections 5. Welding of Reinforcing - Not Required	N/A	N/A	N/A	N/A	N/A	N/A
Review and Inspect the following noted in the statement of special inspections 1. Mix Design 2. Material Certification 3. Reinforcement Installation 4. Formwork Geometry 6. Anchor Rods 7. Concrete Placement 8. Sampling and Testing of Concrete - including slump, air content and temperature 9. Curing and Protection	Full day	\$ 720.00	\$ 350.00	\$ 430.00	\$ 475.00	\$ 350.00
Review and Inspect the following noted in the statement of special inspections 8. Sampling and Testing of concrete Cylinder Tests - compressive strength	each	\$ 24.00	\$ 15.00	\$ 15.00	\$ 19.00	\$ 17.00
Review and Inspect the following noted in the statement of special inspections 10. Other Inspect that drilled and epoxied anchors are the proper size and are installed per the manufacturer's recommendations. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads. Mechanical and adhesive anchors not defined above.	1/2 Day	\$ 360.00	\$ 270.00	\$ 230.00	\$ 275.00	\$ 295.00

Review and Inspect the following noted in the statement of special inspections 10. Other Inspect that drilled and epoxied anchors are the proper size and are installed per the manufacturer's recommendations. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads. Mechanical and adhesive anchors not defined above.	Full day	\$ 720.00	\$ 450.00	\$ 330.00	\$ 495.00	\$ 370.00
<b>Combined Inspection</b>						
Combined Soils, concrete and reinforcing steel field inspection	1/2 Day	\$ 360.00	\$ 210.00	\$ 290.00	\$ 280.00	\$ 275.00
Combined Soils, concrete and reinforcing steel field inspection	Full day	\$ 720.00	\$ 350.00	\$ 440.00	\$ 560.00	\$ 375.00
<b>Masonry</b>						
Review and Inspect the following noted in the statement of special inspections 1. Material Certification	N/A	N/A	N/A	N/A	N/A	N/A
Review and Inspect the following noted in the statement of special inspections 2. Mixing of Mortar and Grout 3. Installation of Masonry 4. Mortar Joints 5. Reinforcement Installation 6. Prestressed Masonry (None) 7. Grouting Operations 8. Weather Protection 10. Anchors and Ties 11. Wall Bracing	1/2 Day	\$ 360.00	\$ 240.00	\$ 350.00	\$ 280.00	\$ 250.00
Review and Inspect the following noted in the statement of special inspections 2. Mixing of Mortar and Grout 3. Installation of Masonry 4. Mortar Joints 5. Reinforcement Installation 6. Prestressed Masonry (None) 7. Grouting Operations 8. Weather Protection 10. Anchors and Ties 11. Wall Bracing	Full day	\$ 720.00	\$ 400.00	\$ 450.00	\$ 560.00	\$ 350.00
Review and Inspect the following noted in the statement of special inspections 9. Evaluation of Masonry Strength Test Compressive strength of mortar and grout cube samples	each	\$ 24.00	\$ 18.00	\$ 12.00	\$ 19.00	\$ 17.00
Review and Inspect the following noted in the statement of special inspections 9. Evaluation of Masonry Strength Test compressive strength of masonry prisms	each	\$ 400.00	\$ 180.00	\$ 85.00	\$ 28.00	\$ 90.00
Review and Inspect the following noted in the statement of special inspections 12. Other Inspect that drilled and epoxied anchors are the proper size and are installed per the manufacturer's recommendations. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads. Mechanical and adhesive anchors not defined above.	1/2 Day	\$ 360.00	\$ 270.00	\$ 230.00	\$ 240.00	\$ 295.00
Review and Inspect the following noted in the statement of special inspections 12. Other Inspect that drilled and epoxied anchors are the proper size and are installed per the manufacturer's recommendations. Adhesive anchors installed in horizontally or upwardly inclined orientations to resist sustained tension loads. Mechanical and adhesive anchors not defined above.	Full day	\$ 720.00	\$ 450.00	\$ 330.00	\$ 480.00	\$ 390.00
<b>Structural Steel</b>						
Review and Inspect the following noted in the statement of special inspections 1. Fabricator Certification/Quality Control Procedures	1/2 Day	\$ 550.00	\$ 420.00	\$ 390.00	\$ 325.00	\$ 350.00
Review and Inspect the following noted in the statement of special inspections 1. Fabricator Certification/Quality Control Procedures	Full day	\$ 1,100.00	\$ 700.00	\$ 540.00	\$ 648.00	\$ 550.00
Review and Inspect the following noted in the statement of special inspections 2. Material Certification	1/2 Day	\$ 550.00	\$ 420.00	\$ 295.00	\$ 225.00	\$ 350.00

Review and Inspect the following noted in the statement of special inspections 3. Open Weld steel Joists. 4. Bolting. 5. Welding - visual inspection 6. Shear Connectors 7. Structural Details 8. Metal Deck	1/2 Day	\$ 1,100.00	\$ 420.00	\$ 295.00	\$ 345.00	\$ 350.00
Review and Inspect the following noted in the statement of special inspections 3. Open Weld steel Joists. 4. Bolting. 5. Welding -Visual Inspection 6. Shear Connectors 7. Structural Details 8. Metal Deck	Full day	\$ 1,100.00	\$ 700.00	\$ 430.00	\$ 685.00	\$ 550.00
Review and Inspect the following noted in the statement of special inspections 5. Welding - Ultrasonic Testing of all full-penetration welds	1/2 Day	\$ 550.00	\$ 420.00	\$ 365.00	\$ 345.00	\$ 550.00
Review and Inspect the following noted in the statement of special inspections 5. Welding - Ultrasonic Testing of all full-penetration welds	Full day	\$ 1,100.00	\$ 700.00	\$ 520.00	\$ 640.00	\$ 700.00
<b>Cold Formed Steel Framing</b>						
Review and Inspect the following noted in the statement of special inspections 1. Member sizes 2. Material thickness. 3. Material Properties. 4. Mechanical Connections. 5. Welding 6. Framing Details 7. Trusses N/A	1/2 Day	\$ 550.00	\$ 360.00	\$ 265.00	\$ 320.00	\$ 350.00
Review and Inspect the following noted in the statement of special inspections 1. Member sizes 2. Material thickness. 3. Material Properties. 4. Mechanical Connections. 5. Welding 6. Framing Details 7. Trusses N/A	Full day	\$ 1,100.00	\$ 600.00	\$ 390.00	\$ 625.00	\$ 550.00
<b>Wood Construction</b>						
Review and Inspect the following noted in the statement of special inspections 1. Fabricator Certification / Quality Control Procedures N/A 2. Material Grading. 3. Connections 4. Framing and Details 5. Diagrams and Shear walls N/A 6. Prefabricated Wood Trusses N/A 7. Permanent Truss Bracing N/A	1/2 Day	\$ 550.00	\$ 360.00	\$ 220.00	\$ 289.00	\$ 325.00
Review and Inspect the following noted in the statement of special inspections 1. Fabricator Certification / Quality Control Procedures N/A 2. Material Grading. 3. Connections 4. Framing and Details 5. Diagrams and Shear walls N/A 6. Prefabricated Wood Trusses N/A 7. Permanent Truss Bracing N/A	full Day	\$ 1,100.00	\$ 600.00	\$ 320.00	\$ 480.00	\$ 525.00

\*\*\*AWARDED