

EXHIBIT A

**DESCRIPTION OF GOODS AND SERVICES FOR Bridge Repair Materials**

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**SCOPE:**

This solicitation shall cover ConnDOT's requirements for Bridge Repair Material.

For Item number 1, Joint Sealing Compound, Type 1, in Exhibit B, Price Schedule: This compound shall be as asphalt based compound of tar kettle heated, hot-poured type with normal flow characteristics and moderate ambient temperatures. This material shall conform to the requirements of American Society for Testing and Materials, 916 Race Street, Philadelphia PA 19103 (ASTM) D6690, Type 1.

For Item number 2, Tar Kettle Type Joint Sealing Compound, Low Modulus, in Exhibit B, Price Schedule: This compound shall be an asphalt based compound of tar kettle heated, hot poured type with low flow characteristics at higher ambient temperatures. This material shall meet the requirements of ASTM D6690 modified as follows:

<u>TEST</u>	<u>REQUIREMENT</u>
Cone Penetration, 77°F	45 maximum
Softening Point (ASTM D36)	200°F minimum
Resilience (ASTM D5329)	25% minimum
Flow, 140°F (ASTM D5329)	3 mm maximum

For Item numbers 3 through 14, Backer Rod, in Exhibit B, Price Schedule: All shall be in accordance with ASTM D5249, latest issue, Type 1 for hot-applied sealants or Type 3 for cold-applied sealants.

For Item number 15, Sealant, Bridge Joint, self-leveling: A multi-component, silicone based, self-leveling sealant with rapid cure characteristics. Each kit shall contain a mixing cone.

For Item number 16, Primer: To be used in conjunction with Item number 15.

For Item number 17, Dow Corning 888 Bridge Expansion Joint Sealant, in Exhibit B, Price Schedule: This is a non-sag, single component, silicone sealant. It shall conform to the requirements of ASTM D5893. Substitutes may be considered by ConnDOT, but shall be pre-approved in writing by ConnDOT.

For Item number 18, Elastomeric (Polymeric) Header Material, in Exhibit B, Price Schedule: This shall be a two (2) compound, rapid curing polymer and stone blend for use in bridge expansion joint header repairs. It shall include a supply of primer, adhesion promoter or bonding agent as recommended by the manufacturer for proper installation of header material. NOTE: The header material shall be the Silspec Polymer Nosing System, WaboCrete II or a substitute pre-approved by ConnDOT.

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**MATERIALS TESTING REQUIREMENTS:**

A notarized Materials Certificate that confirms the conformance to FORM 816, Section 1.06.07 shall accompany all shipments of Item Numbers 1, 2 and 15 through 19 in Exhibit B, Price Schedule.

Contractor shall submit notarized Certified Test Reports representing all batches/lots used in Contract in accordance with FORM 816, Section 1.06.07 with bid for Item Numbers 1 through 14 in Exhibit B, Price Schedule.

**PURCHASE ORDERS:**

Questions concerning purchase orders shall be directed to the Processing Unit by calling 860 594-2070.

**PRICING:**

Pricing shall be as requested within Exhibit B, Price Schedule.

All pricing shall include all packing, packages and include transportation with delivery charges fully prepaid by the Contractor, F.O.B. Destination.

Contractor shall include the manufacturer's name and item number for each item in bid.

**DELIVERY:**

Contractor shall make all deliveries in the quantities requested, to the location and within the timeframe specified on each purchase order.

All delivery locations shall be within the State of Connecticut.

All deliveries shall be made within seven (7) days ARO.

Each delivery shall be accompanied by a packing slip that references the purchase order number, identifies the material being delivered and the individual quantities.

**REQUIRED DOCUMENTATION:**

Contractor shall provide the current version of the Materials Safety Data Sheet (MSDS) for each item offered in their bid with each delivery.

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**INVOICE PAYMENTS:**

ConnDOT's Accounts Payable Unit through the Comptroller's Office shall issue payments. Payments and invoicing inquiries shall be directed to ConnDOT's Accounts Payable Unit at 860 594-2305.

All invoices shall include:

1. Contractor F.E.I.N. or Social Security number.
2. Complete Contractor name and billing address.
3. Project number, if applicable.
4. Invoice number and date.
5. Purchase order number.
6. Itemized description of services and/or material supplied.
7. Adjustments, if applicable.
8. Quantity, unit of measure, unit price and extended amount.
9. Ticket numbers corresponding to each invoice shall be listed or attached to the company invoice as a separate sheet, if applicable.
10. Work periods and traffic control prices shall be itemized, if applicable.

For prompt payment processing, invoices shall be mailed to the following address:

State of Connecticut  
Department of Transportation  
Bureau of Finance and Administration  
Attn: Accounts Payable SW1A  
PO Box 317546  
Newington CT 06131-7546

Payments may be delayed if the invoice form is not properly completed in accordance with the instructions noted above.