Special Provisions for: Morristown BRS 0240(3) & Morristown STP HES 030-2(28)

- 1. LABOR SUPPLY. Available workers for this Contract may be obtained from the Vermont Department of Employment & Training's webpage at the following address: http://www.vtlmi.info/region.cfm and from the VTrans Office of Civil Rights and Labor Compliance's webpage at the following address: http://vtrans.vermont.gov/sites/aot/files/civilrights/documents/edhc/EmploymentResourceList.pdf.
- 2. <u>CONTRACT COMPLETION DATE</u>. This Contract shall be completed on or before June 21, 2019. See Additional Special Provision No. 118.
- 3. <u>NOTICE TO BIDDERS</u>. U.S. Department of Labor Davis-Bacon wage rates are applicable to this Contract. Copies of the applicable rates are included in this proposal.

In the included wage rates, the requirements of Executive Order 13658 do not apply to this Contract.

4. CONTACT WITH THE AGENCY. From the time of advertising until the actual bid opening for this Contract, all prospective Contractors, subcontractors, and suppliers shall direct all inquiries related to this project solely to the Agency's Office of Contract Administration AOT.ConstructionContractingInquiry@vermont.gov.

The deadline for submitting inquiries related to this project to the Office of Contract Administration is 4:30 p.m. Eastern Standard Time on May 12, 2017. No exceptions will be made to this requirement.

- 5. NOTICE TO BIDDERS. The Contractor is hereby notified that in the absence of the Engineer, the Agency's Safety Officer and the Agency's Hazardous Materials and Waste Coordinator shall each have the authority to suspend work when they determine that a serious safety or environmental violation exists on the job site. The period of time work is suspended due to a serious safety or environmental violation will not be justification for an extension of time.
- hereby notified that the Contractor, their subcontractors, and suppliers shall use Doc Express for collection and management of electronic documents. Doc Express is a web based document management program which accepts electronic documents and provides security as appropriate for each submittal. All Contract required documents, such as Working Drawings as defined in subsection 105.03 of the 2011 Standard Specifications for Construction, Progress Schedules, Mix Designs, Weld Procedures, Requests for Information and Erosion Control Plans shall be submitted at the following link: https://docexpress.com. The entire submittal and review process shall occur within Doc Express except payroll and material acceptance requirements.

All costs associated with the use of Doc Express will be considered incidental to Item 635.11, Mobilization/Demobilization. The State will manage the Doc Express platform including Contract setup upon Contract execution.

For more information regarding the use of Doc Express see the information at the following link:

 $\frac{\text{https://outside.vermont.gov/agency/vtrans/external/docs/construction/Contracting/DocExpressOverviewforContractors.docx}{\text{ntracting/DocExpressOverviewforContractors.docx}}$

- 7. <u>STANDARD SPECIFICATIONS</u>. The provisions of the 2011 STANDARD SPECIFICATIONS FOR CONSTRUCTION, as modified herein, shall apply to this Contract.
- 8. SUPPLEMENTAL SPECIFICATIONS AND CONTRACT REQUIREMENTS. The Contractor's attention is directed to the following specifications and contract requirements included in the Proposal form and effective for this Contract:

Required Contract Provisions for Federal-Aid Construction

Standard Federal EEO Specifications

Workers' Compensation; State Contracts Compliance Requirement

General Special Provisions dated October 12, 2016

Bulletin 3.5 Attachment C: Standard State Provisions for Contracts and Grants

Vermont Minimum Labor & Truck Rates

Disadvantaged Business Enterprise (DBE) Policy Contract Requirements

U.S. Department of Labor Davis-Bacon Wage Rates

Asphalt Price Adjustment Provisions dated April 6, 2010

Supplemental Specification No. 520, Membrane Waterproofing Spray Applied dated August 6, 2013

ANR RME Consultation HD-5-0183 dated October 14, 2014

Storm Water Discharge Permit 7254-INDS dated November 24, 2014

NPDES Construction General Permit 7254-9020 dated November 4, 2014

U.S. Army Corps of Engineers, General Permit Category II, NAE-2017-00066 dated February 6, 2016

Temporary Non-Conforming Use (TNCU) #50-00014 dated April 11, 2017

USCG Section 144(h) #162111NV-675 dated September 10, 2007

OHW & Wetland Impacts Plan Sheets dated April 18, 2017

Impervious Surface Plan Sheet dated April 18, 2017

Earth Disturbance Plan Sheet dated April 18, 2017

Certification for Federal-Aid Contracts

Contractor's EEO Certification Form

Debarment & Non-Collusion Affidavit

- 9. NOTICE TO BIDDERS CONTRACT INSURANCE REQUIREMENTS. The Contractor is hereby notified that in the event of a discrepancy between the stated insurance requirements of Bulletin 3.5 Attachment C: Standard State Provisions for Contracts and Grants and those of Subsection 103.04 of the Standard Specifications for Construction, the requirements of Subsection 103.04 of the Standard Specifications for Construction shall govern.
- 10. NOTICE TO BIDDERS ADDITIONAL CONTRACT REQUIREMENT. For construction and transportation projects over \$250,000.00, a payroll process by which during every pay period the Contractor collects from the subcontractors or independent contractors a list of all workers who were on the jobsite during the pay period, the work performed by those workers on the jobsite, and a daily census of the jobsite. This information, including confirmation that Contractors, subcontractors, and independent contractors have the appropriate workers' compensation coverage for all workers at the jobsite, and similar information for the subcontractors regarding their subcontractors shall also be provided to the Department of Labor and to the Department of Banking, Insurance, Securities, and Health Care Administration, upon request, and shall be available to the public.

11. NOTICE TO BIDDERS - RE-DESIGNATION OF VTRANS OFFICIALS. The Contractor is hereby notified of the following re-designation of VTrans officials as referenced in the Contract Documents:

Where in the Contract Documents it reads:	It shall be read as and shall mean:
Director of Program Development	Chief Engineer
Assistant Director of Program Development	Deputy Chief Engineer
Roadway, Traffic, and Safety Engineer; Roadway Program Manager; Highway Safety & Design Engineer;	Highway Safety and Design Program Manager
Structures Engineer	Structures Program Manager
Chief of Local Transportation Facilities	Director of Municipal Assistance Bureau
Construction Engineer	Construction Manager
Materials and Research Engineer	Materials Manager
Director of Operations	Director of Maintenance and Operations Bureau

- 12. NOTICE TO BIDDERS-CARGO PREFERENCE REQUIREMENT. The contractor is hereby notified that the Contractor and Subcontractor(s) are required to follow the requirements of 46 CFR 381.7 (a)-(b). For guidance on requirements of Part 381 Cargo Preference U.S.Flag Vessels please go to the following web link: https://www.fhwa.dot.gov/construction/cqit/cargo.cfm.
- 13. NOTICE TO BIDDERS GEOTECHNICAL DATA REPORT. The Contractor is hereby notified of the *Geotechnical Data Report* for this project. This report is available from the Contract Administration FTP site and "Advertised Projects" website, and is being provided during the bid solicitation period for this project for information and bidding purposes only.
- 14. <u>NOTICE TO BIDDERS RECORD PLANS</u>. The Contractor is hereby notified of the Record Plans for this project. These plans are available from the Contract Administration FTP site and "Advertised Projects" website, and is being provided during the bid solicitation period for this project for information and bidding purposes only.
- 15. NOTICE TO BIDDERS. ROW Parcel No. 5 (State of Vermont, Fish and Wildlife Department) special conditions. During the construction of this project, the Contractor must allow public access to this parcel. The exception is May 1, 2018 through October 31, 2018 (six months). If the Contractor determines that based on their schedule that the work required on this parcel of land cannot be completed within that specific window they should contact Jeff Ramsey, Environmental Specialist Supervisor at (802)828-1278 or by email jeff.ramsey@vermont.gov by April 1, 2018 to request a change in the window period.

Construction activities expected to reach this noise threshold include pneumatic hammers, hoe-ram, and similar impact type equipment.

The Contractor shall provide the Engineer, for the duration of the nighttime work, with a sound level meter capable of measuring this noise criteria during the bridge closure period.

Sound level meters shall be Rion NL-20, CESVA SC-160, Extech 407780 or an approved equal capable of meeting IEC60651: 1979 Type 2 and IEC60804: 1985 Type 2 Standards.

The cost for providing this equipment and meeting the specified noise level criteria will not be paid for separately, but will be considered incidental to all other Contract items.

- 21. NOTICE TO BIDDERS WINTER WORK. The Contractor is hereby notified that construction of the piers up to the bridge seat elevations may occur during the Seasonal Closure period as defined in 108.09(d). See allowable work in Additional Special Provision No. 119.
- 22. <u>NOTICE TO BIDDERS SALVAGED MATERIALS</u>. The Contractor is hereby notified that the existing temporary bridge and appurtenances and existing guard rail removed under this project and deemed re-usable by the Agency shall remain the property of the state.

The Contractor shall remove these materials in such a manner that salvageable components are not damaged. Component materials not designated to be retained by the state shall be disposed of by the Contractor to the satisfaction of the Engineer.

(a.) Temporary Bridge and Appurtenances:

When the existing temporary bridge is no longer needed to maintain traffic on the project, as determined by the Engineer, the existing temporary bridge and appurtenances will be dismantled and delivered to the Middlesex District Garage. The Contractor shall contact Hobert Gates {Tel.:(802) 595-0910} a minimum of two (2) weeks prior to beginning delivery to the designated location. All deliveries shall be made during normal Agency workdays between the hours of 7:00 a.m. and 3:30 p.m., and shall only be made if a District representative is present at the maintenance facility. District personnel will offload the temporary bridge and appurtenance materials.

All temporary bridge parts shall be completely disassembled, pressure washed, and inspected prior to their delivery to the designated location. The inspection shall be performed by the Agency's Maintenance Bridge Manager {Tel.:(802) 828-0910} or his representative or the Mabey Bridge & Shore, Inc. representative. Any damage that occurs to the temporary bridge during de-launching and disassembling will be at the Contractors expense. The Engineer and Contractor shall clearly mark any damaged components with fluorescent paint. Major components shall be stacked together in accordance with the following requirements:

- 1. Panel STD (MC200) stacks of 6 with ends alternating.
- 2. Panel High Shear (MC201) same as above.
- 3. Deck Panels (MC360) stacks of 8.
- 4. Transom MC457 HS20 SDK MS250 AR stack so they can be removed from truck or trailer one at a time.
- 5. Notwithstanding the above, no individual bundle or stack of components shall weigh more than 5000 pounds.

Lump Unit

Ton

When not specified as items in the Contract, the costs of cleaning and filling joints and cracks, sweeping and cleaning existing paved surfaces, the emulsified asphalt applied to tack these surfaces, and tacking of manholes, curbing, gutters, and other contact surfaces will not be paid for directly, but will be incidental to Special Provision (Bituminous Concrete Pavement, Type IVB).

Special Provision (Bituminous Concrete Pavement, Type IVB) mixture approved by the Engineer for use in correcting deficiencies in the base course constructed as part of the Contract will not be paid for as Special Provision (Bituminous Concrete Pavement, Type IVB), but will be incidental to the Contract item for the specified type of base course.

Special Provision (Bituminous Concrete Pavement, Type IVB) mixture used to correct deficiencies in an existing pavement or to adjust the grade of a bituminous concrete surface completed under the Contract will be paid for at the Contract unit price for Special Provision (Bituminous Concrete Pavement, Type IVB).

Payment will be made under:

Pay Item Pay Unit

900.650 Special Provision (Mat Density Pay
Adjustment, Type IVB)(N.A.B.I.)
900.680 Special Provision (Bituminous Concrete
Pavement, Type IVB)(PG 70-28)(SBS Polymer)

ADDITIONAL SPECIAL PROVISIONS

- 118. INTERIM COMPLETION DATE. The Following work shall be complete on or before October 18, 2018:
 - (a) All work on the Morristown STP HES 030-2(28) project except the wearing course of pavement and the permanent pavement markings.
 - (b) All work on the Morristown BRS 0240(3) project required to open the new bridge and approach slabs to two-lane, two-way traffic including the wearing course of pavement and temporary pavement markings.
 - (c) All remaining roadway paving on the Morristown BRS 0240(3) project shall be paved through the second lift (binder course) of pavement and temporary pavement markings must be applied.

Liquidated damages in the amount of 75% of the applicable Contract Daily Charge Per Day of Delay in accordance with Subsection 108.12(c) will be assessed for each working day following October 18, 2018 that the specified work is not completed. These liquidated damages are separate from, and will be imposed in addition to, liquidated damages which may be imposed for failure to complete the Contract on time.

Subsection 108.11, DETERMINATION OF EXTENSION OF CONTRACT TIME FOR COMPLETION shall not apply to the requirements listed above on or before October 18, 2018 unless authorized by the Vermont Agency of Transportation.

119. NOTICE TO BIDDERS. The Contractor is hereby notified that the removal of the Temporary Bridge is an allowed winter work activity in accordance with Special Provision #21. The Contractor is also notified that all requirements of Special Provision #26 must be satisfied during the removal of the temporary bridge.