



STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
16 STATE HOUSE STATION  
AUGUSTA, MAINE 04333-0016

Janet T. Mills  
GOVERNOR

Bruce A. Van Note  
COMMISSIONER

August 27, 2021  
Subject: Hall Bridge Replacement,  
Alder Stream Bridge Replacement &  
Farmington Falls Bridge Replacement  
State WIN: 022296.01  
Location: **Dixfield, Wilton, Jim Pond  
Township, Chesterville & Farmington  
Amendment No. 2**

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

**REMOVE**, pages 17 thru 28, "Proposal Schedule of Items", 12 pages, dated 7/20/2021 and **REPLACE** with the attached, revised "Proposal Schedule of Items" 12 pages dated 8/26/2021.

**REMOVE** pages 133 thru 134, "SPECIAL PROVISION - SECTION 203 - EXCAVATION AND EMBANKMENT - (Dredge Materials)", Wilton-Dixfield, WIN 23144.00, 2 pages, dated June 24, 2021, and **REPLACE** with the attached, revised "SPECIAL PROVISION - SECTION 203 - EXCAVATION AND EMBANKMENT - (Dredge Materials)", Wilton-Dixfield, WIN 23144.00, 2 pages dated August 23, 2021.

**REMOVE** pages 230 thru 231, "SPECIAL PROVISION - SECTION 526 - CONCRETE BARRIER - (Portable Concrete Barrier)", 2 pages, dated July 14, 2018, and **REPLACE** with the attached, revised "SPECIAL PROVISION - SECTION 526 - CONCRETE BARRIER - (Portable Concrete Barrier)", 2 pages, dated August 23, 2021.

In the Plan Set:

On sheet 2 of the Plans for Chesterville-Farmington, Farmington Falls Br. #2273, WIN 022296.00, please revise the item description for item 525.301 to read as follows: "**Portable Concrete Barrier Type 1**". The change in item description for item 526.301 is noted on page 267 of the Contract Book. Make this change in and ink.

On sheet 2 of the Plans for Jim Pond TWP, Alder Stream Bridge #3265, WIN 023104.00, please revise the item description for item 525.301 to read as follows: "**Portable Concrete Barrier Type 1**". The change in item description for item 526.301 is noted on page 267 of the Contract Book. Make this change in pen and ink.

The following questions have been received:

**Question:** Bid Items 526.301 is identified as “Portable Concrete Barrier Type I” paid LS. Plan sets for Farmington Falls, Alder Stream, Hall Bridge list this as “Temporary Concrete Barrier” paid LS with estimated qty’s of 540lf, 100lf, 570lf respectfully. No Special Provision is provided for this item. Please clarify the item description and intended use locations.

**Response:** Please refer to the attached, revised Proposed Schedule of Items, dated 8/26/2021. The item description for item 526.301 in the schedule of items now reads “Portable Concrete Barrier-Type I”. This is for barrier not used as part of the special detour. The change in item description for item 526.301 is noted on page 267 of the Contract Book.

**Question:** Bid Item 526.302 is identified as “Portable Concrete Barrier” paid unit price for 290lf. Special Provision 526 (pg. 230) identifies this as a LS item. Please correct and clarify this item’s use.

**Response:** The method of payment for item 526.302 has been revised using linear feet. Please refer to the attached, revised SPECIAL PROVISION - SECTION 526 - CONCRETE BARRIER - (Portable Concrete Barrier), dated August 23, 2021.

**Question:** Bid item 206.082 estimated quantities on the plan sheets (2,770+417+0 respectively) add up to 3,187cy. The Schedule of Items in the bid book show this item as 3,755cy. Please clarify total Project QTY and QTY per bridge respectively.

**Response:** Bid Item 206.082 estimated quantities are correctly indicated on the plan sheets (2,770 CY, 417 CY, and 0 CY). Please refer to the attached, revised Proposed Schedule of Items, dated 8/26/2021.

**Question:** Bid Item 203.2318 Disposal of Special Waste (500Ton) is shown on the plan set Estimated Quantities for Farmington Falls Bridge WIN 22296.00. Special Provision Section 203 (page 133) identifies this item as being for Hall Bridge WIN 23144.00. Please clarify and correct this discrepancy.

**Response:** Please refer to the attached, revised Proposal Schedule of items and updated special provision for Item 203.2318 Disposal of Special Waste for Hall Bridge, WIN 23144.00, dated August 23, 2021.

**Question:** It appears there may be discrepancies between takeoffs and bid quantities on the following items from WIN 22296.00 Bridge plans.

403.213

403.2131

409.15

**Response:** The pavement quantities for the Farmington Falls Bridge WIN 22296.00 have been revised. Please refer to the attached, revised Proposed Schedule of Items, dated 8/26/2021.

**Question:** Do the precast bridge components have black (uncoated) or stainless-steel reinforcing? If stainless steel rebar is required, please confirm XM-28 UN24100 ASTM A955/grade 75 stainless steel rebar is acceptable.

**Response:** XM-28 UN24100 ASTM A955/grade 75 stainless steel rebar is acceptable for use in locations where stainless-steel rebar is required. Stainless steel rebar is used in the following locations:

Chesterville-Farmington, Farmington Falls Br. #2273, WIN 022296.00  
Superstructure including the deck, curb and Texas Classic Rail

Jim Pond TWP, Alder Stream Bridge #3265, WIN 023104.00  
Superstructure including the deck and curb  
Substructure – Both abutment #1 and abutment #2

Dixfield-Wilton, Hall Bridge #2341, WIN 023144.00  
Headwall reinforcement only.

**Question:** Given the long project duration and the volatile steel market, would the Department consider adding H Pile and Reinforcing Steel to SP108 Payment (Steel Cost Adjustment). The contractor is at major risk at bid time not knowing what prices for ALL steel products will be when delivered.

**Response:** The Department will not amend SPECIAL PROVISION - SECTION 108 - PAYMENT - (Steel Cost Adjustment), dated June 18, 2021.

Consider these changes and information prior to submitting your bid on **September 8, 2021**.

Sincerely,



George M. A. Macdougall P.E.  
Contracts & Specifications Engineer

8/26/2021

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Proposal Schedule of Items

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Proposal ID: 022296.01

Project(s): 022296.01

SECTION: 1

Farmington Falls Bridge No. 2273

Alt Set ID:

Alt Mbr ID:

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

| Proposal Line Number | Item ID Description                                  | Approximate Quantity and Units | Unit Price |           | Bid Amount |           |
|----------------------|--|--------------------------------|------------|-----------|------------|-----------|
|                      |  |                                | Dollars    | Cents     | Dollars    | Cents     |
| 0010                 | 201.23<br>REMOVING SINGLE TREE TOP ONLY              | 15.000<br>EA                   | _____      | <br>_____ | _____      | <br>_____ |
| 0020                 | 201.24<br>REMOVING STUMP                             | 17.000<br>EA                   | _____      | <br>_____ | _____      | <br>_____ |
| 0030                 | 202.08<br>REMOVING BUILDING NO.: 1                   | LUMP SUM                       | LUMP SUM   |           | _____      | <br>_____ |
| 0040                 | 202.19<br>REMOVING EXISTING BRIDGE ALDER STREAM      | LUMP SUM                       | LUMP SUM   |           | _____      | <br>_____ |
| 0050                 | 202.19<br>REMOVING EXISTING BRIDGE FARMINGTON FALLS  | LUMP SUM                       | LUMP SUM   |           | _____      | <br>_____ |
| 0060                 | 202.19<br>REMOVING EXISTING BRIDGE HALL              | LUMP SUM                       | LUMP SUM   |           | _____      | <br>_____ |
| 0070                 | 202.202<br>REMOVING PAVEMENT SURFACE                 | 1,325.000<br>SY                | _____      | <br>_____ | _____      | <br>_____ |
| 0080                 | 203.20<br>COMMON EXCAVATION                          | 6,246.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |
| 0090                 | 203.2312<br>HEALTH AND SAFETY PLAN                   | LUMP SUM                       | LUMP SUM   |           | _____      | <br>_____ |
| 0100                 | 203.2318<br>DISPOSAL OF SPECIAL WASTE                | 900.000<br>T                   | _____      | <br>_____ | _____      | <br>_____ |
| 0110                 | 203.2333<br>DISPOSAL TREATMENT OF SPECIAL EXCAVATION | 400.000<br>T                   | _____      | <br>_____ | _____      | <br>_____ |
| 0120                 | 203.24<br>COMMON BORROW                              | 1,160.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |

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Proposal ID: 022296.01

Project(s): 022296.01

SECTION: 1

Farmington Falls Bridge No. 2273

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

| Proposal Line Number | Item ID Description  | Approximate Quantity and Units | Unit Price |           | Bid Amount |           |
|----------------------|--|--------------------------------|------------|-----------|------------|-----------|
|                      |  |                                | Dollars    | Cents     | Dollars    | Cents     |
| 0130                 | 203.25<br>GRANULAR BORROW  | 2,391.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |
| 0140                 | 203.33<br>SPECIAL FILL   | 181.000<br>CY                  | _____      | <br>_____ | _____      | <br>_____ |
| 0150                 | 206.082<br>STRUCTURAL EARTH EXCAVATION - MAJOR STRUCTURES          | 3,187.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |
| 0160                 | 206.092<br>STRUCTURAL ROCK EXCAVATION - MAJOR STRUCTURES           | 89.000<br>CY                   | _____      | <br>_____ | _____      | <br>_____ |
| 0170                 | 206.10<br>STRUCTURAL EARTH EXCAVATION - PIERS                      | 587.000<br>CY                  | _____      | <br>_____ | _____      | <br>_____ |
| 0180                 | 206.11<br>STRUCTURAL ROCK EXCAVATION - PIERS                       | 44.000<br>CY                   | _____      | <br>_____ | _____      | <br>_____ |
| 0190                 | 304.10<br>AGGREGATE SUBBASE COURSE - GRAVEL                        | 5,680.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |
| 0200                 | 403.2081<br>12.5 MM POLYMER MODIFIED HOT MIX ASPHALT               | 810.000<br>T                   | _____      | <br>_____ | _____      | <br>_____ |
| 0210                 | 403.209<br>HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS) | 100.000<br>T                   | _____      | <br>_____ | _____      | <br>_____ |
| 0220                 | 403.213<br>HOT MIX ASPHALT 12.5 MM BASE                            | 1,655.000<br>T                 | _____      | <br>_____ | _____      | <br>_____ |
| 0230                 | 403.2131<br>12.5 MM POLYMER MODIFIED HMA BASE                      | 665.000<br>T                   | _____      | <br>_____ | _____      | <br>_____ |

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| Proposal Line Number | Item ID Description   | Approximate Quantity and Units | Unit Price |              | Bid Amount |           |
|----------------------|---|--------------------------------|------------|--------------|------------|-----------|
|                      |   |                                | Dollars    | Cents        | Dollars    | Cents     |
| 0240                 | 409.15<br>BITUMINOUS TACK COAT - APPLIED  | 660.000<br>G                   | _____      | <br>_____    | _____      | <br>_____ |
| 0250                 | 461.131<br>TEMPORARY PAVEMENT   | 410.000<br>T                   | _____      | <br>_____    | _____      | <br>_____ |
| 0260                 | 501.231<br>DYNAMIC LOADING TEST   | 4.000<br>EA                    | _____      | <br>_____    | _____      | <br>_____ |
| 0270                 | 501.54<br>STEEL H-BEAM PILES 117 LBS/FT,<br>DELIVERED                                   | 840.000<br>LF                  | _____      | <br>_____    | _____      | <br>_____ |
| 0280                 | 501.541<br>STEEL H-BEAM PILES 117 LBS/FT, IN<br>PLACE                                   | 840.000<br>LF                  | _____      | <br>_____    | _____      | <br>_____ |
| 0290                 | 501.90<br>PILE TIPS   | 10.000<br>EA                   | _____      | <br>_____    | _____      | <br>_____ |
| 0300                 | 501.92<br>PILE DRIVING EQUIPMENT<br>MOBILIZATION  | LUMP SUM                       |            | <br>LUMP SUM | _____      | <br>_____ |
| 0310                 | 502.219<br>STRUCTURAL CONCRETE,<br>ABUTMENTS AND RETAINING WALLS<br>ALDER STREAM        | LUMP SUM                       |            | <br>LUMP SUM | _____      | <br>_____ |
| 0320                 | 502.219<br>STRUCTURAL CONCRETE,<br>ABUTMENTS AND RETAINING WALLS<br>FARMINGTON FALLS    | LUMP SUM                       |            | <br>LUMP SUM | _____      | <br>_____ |
| 0330                 | 502.22<br>STRUCTURAL CONCRETE,<br>ABUTMENTS AND RETAINING WALLS<br>(PLACED UNDER WATER) | 390.000<br>CY                  | _____      | <br>_____    | _____      | <br>_____ |
| 0340                 | 502.239<br>STRUCTURAL CONCRETE PIERS  | LUMP SUM                       |            | <br>LUMP SUM | _____      | <br>_____ |

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|----------------------|---|--------------------------------|------------|-----------|------------|-----------|
|                      |   |                                | Dollars    | Cents     | Dollars    | Cents     |
| 0350                 | 502.24<br>STRUCTURAL CONCRETE PIERS<br>(PLACED UNDER WATER)                     | 320.000<br>CY                  | _____      | <br>_____ | _____      | <br>_____ |
| 0360                 | 502.26<br>STRUCTURAL CONCRETE ROADWAY<br>AND SIDEWALK SLABS ON STEEL<br>BRIDGES | LUMP SUM                       | LUMP       | <br>SUM   | _____      | <br>_____ |
| 0370                 | 502.31<br>STRUCTURAL CONCRETE<br>APPROACH SLABS                                 | LUMP SUM                       | LUMP       | <br>SUM   | _____      | <br>_____ |
| 0380                 | 502.49<br>STRUCTURAL CONCRETE CURBS<br>AND SIDEWALKS                            | LUMP SUM                       | LUMP       | <br>SUM   | _____      | <br>_____ |
| 0390                 | 502.77<br>FIBER REINFORCED POLYMER<br>BRIDGE DRAIN - TYPE: F                    | 4.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0400                 | 503.12<br>REINFORCING STEEL, FABRICATED<br>AND DELIVERED                        | 127,881.000<br>LB              | _____      | <br>_____ | _____      | <br>_____ |
| 0410                 | 503.13<br>REINFORCING STEEL, PLACING  | 127,881.000<br>LB              | _____      | <br>_____ | _____      | <br>_____ |
| 0420                 | 503.26<br>STAINLESS STEEL REINFORCEMENT<br>- FABRICATED & DELIVERED             | 142,705.000<br>LB              | _____      | <br>_____ | _____      | <br>_____ |
| 0430                 | 503.27<br>STAINLESS STEEL REINFORCEMENT<br>- PLACING                            | 142,705.000<br>LB              | _____      | <br>_____ | _____      | <br>_____ |
| 0440                 | 504.702<br>STRUCTURAL STEEL FABRICATED<br>AND DELIVERED, WELDED                 | LUMP SUM                       | LUMP       | <br>SUM   | _____      | <br>_____ |

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SECTION: 1

Farmington Falls Bridge No. 2273

Alt Set ID:

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

| Proposal Line Number | Item ID Description  | Approximate Quantity and Units | Unit Price |       | Bid Amount |       |
|----------------------|--|--------------------------------|------------|-------|------------|-------|
|                      |  |                                | Dollars    | Cents | Dollars    | Cents |
| 0450                 | 504.702<br>STRUCTURAL STEEL FABRICATED AND DELIVERED, WELDED ALDER STREAM  | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0460                 | 504.71<br>STRUCTURAL STEEL ERECTION  | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0470                 | 505.08<br>SHEAR CONNECTORS   | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0480                 | 507.0821<br>STEEL BRIDGE RAILING, 3 BAR  | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0490                 | 507.0822<br>STEEL APPROACH RAILING, 3-BAR  | 4.000<br>EA                    | _____      | _____ | _____      | _____ |
| 0500                 | 508.13<br>SHEET WATERPROOFING MEMBRANE   | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0510                 | 508.14<br>HIGH PERFORMANCE WATERPROOFING MEMBRANE  | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0520                 | 510.12<br>SPECIAL DETOUR__FOOT ROADWAY WIDTH, VEHICULAR AND PEDESTRIAN TRAFFIC SEPARATED 16 FT, ALDER STREAM     | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0530                 | 510.12<br>SPECIAL DETOUR__FOOT ROADWAY WIDTH, VEHICULAR AND PEDESTRIAN TRAFFIC SEPARATED 16 FT, FARMINGTON FALLS | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0540                 | 511.07<br>COFFERDAM: ABUT NO.1, FARMINGTON FALLS   | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |

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SECTION: 1

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Alt Set ID:

Alt Mbr ID:

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

| Proposal Line Number | Item ID Description                                      | Approximate Quantity and Units | Unit Price |       | Bid Amount |       |
|----------------------|--|--------------------------------|------------|-------|------------|-------|
|                      |  |                                | Dollars    | Cents | Dollars    | Cents |
| 0550                 | 511.07<br>COFFERDAM: ABUT NO.2,<br>FARMINGTON FALLS      | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0560                 | 511.07<br>COFFERDAM: DOWNSTREAM                          | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0570                 | 511.07<br>COFFERDAM: PIER, FARMINGTON<br>FALLS           | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0580                 | 511.07<br>COFFERDAM: UPSTREAM                            | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0590                 | 512.081<br>FRENCH DRAINS                                 | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0600                 | 513.22<br>CRUSHED STONE SLOPE<br>PROTECTION              | 37.000<br>SY                   | _____      | _____ | _____      | _____ |
| 0610                 | 515.21<br>PROTECTIVE COATING FOR<br>CONCRETE SURFACES    | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0620                 | 520.232<br>EXPANSION DEVICE - ASPHALTIC<br>PLUG JOINT    | 80.000<br>LF                   | _____      | _____ | _____      | _____ |
| 0630                 | 523.52<br>BEARING INSTALLATION                           | 15.000<br>EA                   | _____      | _____ | _____      | _____ |
| 0640                 | 523.5401<br>LAMINATED ELASTOMERIC<br>BEARINGS, FIXED     | 5.000<br>EA                    | _____      | _____ | _____      | _____ |
| 0650                 | 523.5402<br>LAMINATED ELASTOMERIC<br>BEARINGS, EXPANSION | 10.000<br>EA                   | _____      | _____ | _____      | _____ |

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SECTION: 1

Farmington Falls Bridge No. 2273

Alt Set ID:

Alt Mbr ID:

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

| Proposal Line Number | Item ID Description                                 | Approximate Quantity and Units | Unit Price |       | Bid Amount |       |
|----------------------|---|--------------------------------|------------|-------|------------|-------|
|                      |   |                                | Dollars    | Cents | Dollars    | Cents |
| 0660                 | 524.301<br>TEMPORARY STRUCTURAL SUPPORT             | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0670                 | 526.301<br>PORTABLE CONCRETE BARRIER TYPE I         | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0680                 | 526.302<br>PORTABLE CONCRETE BARRIER                | 290.000<br>LF                  | _____      | _____ | _____      | _____ |
| 0690                 | 526.305<br>PORTABLE CONCRETE BARRIER, BRACED TYPE 1 | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0700                 | 526.323<br>TEXAS CLASSIC RAIL                       | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0710                 | 527.34<br>WORK ZONE CRASH CUSHIONS                  | 10.000<br>UN                   | _____      | _____ | _____      | _____ |
| 0720                 | 534.71<br>PRECAST CONCRETE BOX CULVERT              | LUMP SUM                       | LUMP       | SUM   | _____      | _____ |
| 0730                 | 603.169<br>15 INCH CULVERT PIPE OPTION III          | 64.000<br>LF                   | _____      | _____ | _____      | _____ |
| 0740                 | 603.179<br>18 INCH CULVERT PIPE OPTION III          | 484.000<br>LF                  | _____      | _____ | _____      | _____ |
| 0750                 | 603.77<br>15 INCH INLET GRATE UNIT                  | 1.000<br>EA                    | _____      | _____ | _____      | _____ |
| 0760                 | 604.092<br>CATCH BASIN TYPE B1-C                    | 4.000<br>EA                    | _____      | _____ | _____      | _____ |
| 0770                 | 604.097<br>72 INCH CATCH BASIN TYPE B1-C            | 2.000<br>EA                    | _____      | _____ | _____      | _____ |

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| Proposal Line Number | Item ID Description                                      | Approximate Quantity and Units | Unit Price |           | Bid Amount |           |
|----------------------|--|--------------------------------|------------|-----------|------------|-----------|
|                      |  |                                | Dollars    | Cents     | Dollars    | Cents     |
| 0780                 | 604.16<br>ALTERING CATCH BASIN TO MANHOLES               | 1.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0790                 | 604.164<br>REBUILDING CATCH BASIN                        | 2.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0800                 | 604.167<br>CHANGE CATCH BASIN GRATE TO CASCADE           | 2.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0810                 | 604.18<br>ADJUSTING MANHOLE OR CATCH BASIN TO GRADE      | 3.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0820                 | 604.262<br>CATCH BASIN TYPE B5-C                         | 2.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0830                 | 605.09<br>6 INCH UNDERDRAIN TYPE B                       | 860.000<br>LF                  | _____      | <br>_____ | _____      | <br>_____ |
| 0840                 | 606.1301<br>31" W-BM GR, MID-WAY SPLICE-SGL FACED        | 1,151.000<br>LF                | _____      | <br>_____ | _____      | <br>_____ |
| 0850                 | 606.1303<br>31" W-BM GR, MID-WAY SPLICE-15' RAD AND LESS | 25.000<br>LF                   | _____      | <br>_____ | _____      | <br>_____ |
| 0860                 | 606.1304<br>31" W-BM GR, MID-WAY SPLICE-OVER 15' RAD     | 100.000<br>LF                  | _____      | <br>_____ | _____      | <br>_____ |
| 0870                 | 606.1305<br>31" W-BM GR, MID-WAY SPLICE FLARED TERMINAL  | 6.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0880                 | 606.1306<br>31" W-BM GR, MID-WAY SPLICE TANGENT TERMINAL | 1.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |

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| Proposal Line Number | Item ID Description   | Approximate Quantity and Units | Unit Price |           | Bid Amount |           |
|----------------------|---|--------------------------------|------------|-----------|------------|-----------|
|                      |   |                                | Dollars    | Cents     | Dollars    | Cents     |
| 0890                 | 606.1307<br>BRIDGE TRANSITION<br>(ASYMMETRICAL) - TYPE 1A   | 4.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0900                 | 606.265<br>TERMINAL END - SINGLE RAIL -<br>GALVANIZED STEEL | 1.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0910                 | 606.353<br>REFLECTORIZED FLEXIBLE<br>GUARDRAIL MARKER       | 24.000<br>EA                   | _____      | <br>_____ | _____      | <br>_____ |
| 0920                 | 606.47<br>SINGLE WOOD POST                                  | 1.000<br>EA                    | _____      | <br>_____ | _____      | <br>_____ |
| 0930                 | 606.74<br>GUARDRAIL - SINGLE RAIL BRIDGE<br>MOUNTED         | 44.000<br>LF                   | _____      | <br>_____ | _____      | <br>_____ |
| 0940                 | 607.24<br>REMOVE AND RESET FENCE                            | 30.000<br>LF                   | _____      | <br>_____ | _____      | <br>_____ |
| 0950                 | 608.08<br>REINFORCED CONCRETE SIDEWALK                      | 40.000<br>SY                   | _____      | <br>_____ | _____      | <br>_____ |
| 0960                 | 608.26<br>CURB RAMP DETECTABLE WARNING<br>FIELD             | 40.000<br>SF                   | _____      | <br>_____ | _____      | <br>_____ |
| 0970                 | 609.31<br>CURB TYPE 3                                       | 1,900.000<br>LF                | _____      | <br>_____ | _____      | <br>_____ |
| 0980                 | 610.08<br>PLAIN RIPRAP                                      | 1,236.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |
| 0990                 | 610.16<br>HEAVY RIPRAP                                      | 1,405.000<br>CY                | _____      | <br>_____ | _____      | <br>_____ |
| 1000                 | 610.18<br>STONE DITCH PROTECTION                            | 4.000<br>CY                    | _____      | <br>_____ | _____      | <br>_____ |

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 022296.01

Project(s): 022296.01

SECTION: 1

Farmington Falls Bridge No. 2273

Alt Set ID:

Alt Mbr ID:

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

| Proposal Line Number | Item ID Description   | Approximate Quantity and Units | Unit Price |           | Bid Amount |           |
|----------------------|---|--------------------------------|------------|-----------|------------|-----------|
|                      |   |                                | Dollars    | Cents     | Dollars    | Cents     |
| 1010                 | 610.212<br>STREAMBED ROCK FEATURES                          | 47.000<br>CY                   | _____      | <br>_____ | _____      | <br>_____ |
| 1020                 | 610.213<br>VOID FILLED RIPRAP                               | 352.000<br>CY                  | _____      | <br>_____ | _____      | <br>_____ |
| 1030                 | 613.319<br>EROSION CONTROL BLANKET                          | 82.000<br>SY                   | _____      | <br>_____ | _____      | <br>_____ |
| 1040                 | 615.07<br>LOAM  | 363.000<br>CY                  | _____      | <br>_____ | _____      | <br>_____ |
| 1050                 | 618.13<br>SEEDING METHOD NUMBER 1                           | 35.000<br>UN                   | _____      | <br>_____ | _____      | <br>_____ |
| 1060                 | 618.14<br>SEEDING METHOD NUMBER 2                           | 24.000<br>UN                   | _____      | <br>_____ | _____      | <br>_____ |
| 1070                 | 619.12<br>MULCH   | 59.000<br>UN                   | _____      | <br>_____ | _____      | <br>_____ |
| 1080                 | 619.14<br>EROSION CONTROL MIX                               | 129.000<br>CY                  | _____      | <br>_____ | _____      | <br>_____ |
| 1090                 | 620.58<br>EROSION CONTROL GEOTEXTILE                        | 2,154.000<br>SY                | _____      | <br>_____ | _____      | <br>_____ |
| 1100                 | 620.66<br>DRAINAGE GEOCOMPOSITE                             | 134.000<br>SY                  | _____      | <br>_____ | _____      | <br>_____ |
| 1110                 | 627.18<br>12 " SOLID WHITE PAVEMENT MARKING                 | 820.000<br>LF                  | _____      | <br>_____ | _____      | <br>_____ |
| 1120                 | 627.733<br>4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE | 9,460.000<br>LF                | _____      | <br>_____ | _____      | <br>_____ |
| 1130                 | 627.77<br>REMOVING PAVEMENT MARKINGS                        | 500.000<br>SF                  | _____      | <br>_____ | _____      | <br>_____ |

Maine Department of Transportation

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| Proposal Line Number | Item ID Description  | Approximate Quantity and Units | Unit Price |              | Bid Amount |           |
|----------------------|--|--------------------------------|------------|--------------|------------|-----------|
|                      |  |                                | Dollars    | Cents        | Dollars    | Cents     |
| 1140                 | 627.78<br>TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW            | 4,500.000<br>LF                | _____      | <br>_____    | _____      | <br>_____ |
| 1150                 | 629.05<br>HAND LABOR, STRAIGHT TIME  | 120.000<br>HR                  | _____      | <br>_____    | _____      | <br>_____ |
| 1160                 | 631.12<br>ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)                                 | 30.000<br>HR                   | _____      | <br>_____    | _____      | <br>_____ |
| 1170                 | 631.132<br>SMALL BULLDOZER (INCLUDING OPERATOR)                                      | 10.000<br>HR                   | _____      | <br>_____    | _____      | <br>_____ |
| 1180                 | 631.15<br>ROLLER, EARTH AND BASE COURSE (INCLUDING OPERATOR )                        | 20.000<br>HR                   | _____      | <br>_____    | _____      | <br>_____ |
| 1190                 | 631.172<br>TRUCK - LARGE (INCLUDING OPERATOR)  | 30.000<br>HR                   | _____      | <br>_____    | _____      | <br>_____ |
| 1200                 | 631.32<br>CULVERT CLEANER (INCLUDING OPERATOR)                                       | 10.000<br>HR                   | _____      | <br>_____    | _____      | <br>_____ |
| 1210                 | 639.18<br>FIELD OFFICE TYPE A  | 3.000<br>EA                    | _____      | <br>_____    | _____      | <br>_____ |
| 1220                 | 643.72<br>TEMPORARY TRAFFIC SIGNAL   | LUMP SUM                       |            | <br>LUMP SUM | _____      | <br>_____ |
| 1230                 | 645.292<br>REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS TYPE II | 25.000<br>SF                   | _____      | <br>_____    | _____      | <br>_____ |
| 1240                 | 652.31<br>TYPE I BARRICADE   | 40.000<br>EA                   | _____      | <br>_____    | _____      | <br>_____ |

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 022296.01

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SECTION: 1

Farmington Falls Bridge No. 2273

Alt Set ID:

Alt Mbr ID:

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

| Proposal Line Number | Item ID Description  | Approximate Quantity and Units | Unit Price        |           | Bid Amount |           |
|----------------------|--|--------------------------------|-------------------|-----------|------------|-----------|
|                      |  |                                | Dollars           | Cents     | Dollars    | Cents     |
| 1250                 | 652.312<br>TYPE III BARRICADE                                | 60.000<br>EA                   | _____             | <br>_____ | _____      | <br>_____ |
| 1260                 | 652.33<br>DRUM   | 77.000<br>EA                   | _____             | <br>_____ | _____      | <br>_____ |
| 1270                 | 652.34<br>CONE   | 90.000<br>EA                   | _____             | <br>_____ | _____      | <br>_____ |
| 1280                 | 652.35<br>CONSTRUCTION SIGNS                                 | 1,120.000<br>SF                | _____             | <br>_____ | _____      | <br>_____ |
| 1290                 | 652.361<br>MAINTENANCE OF TRAFFIC CONTROL DEVICES            | LUMP SUM                       |                   | LUMP SUM  | _____      | <br>_____ |
| 1300                 | 652.38<br>FLAGGER  | 900.000<br>HR                  | _____             | <br>_____ | _____      | <br>_____ |
| 1310                 | 652.41<br>PORTABLE CHANGEABLE MESSAGE SIGN                   | 8.000<br>EA                    | _____             | <br>_____ | _____      | <br>_____ |
| 1320                 | 656.75<br>TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL | LUMP SUM                       |                   | LUMP SUM  | _____      | <br>_____ |
| 1330                 | 659.10<br>MOBILIZATION                                       | LUMP SUM                       |                   | LUMP SUM  | _____      | <br>_____ |
| 1340                 | 660.21<br>ON-THE-JOB TRAINING (BID)                          | 2,000.000<br>HR                | _____             | <br>_____ | _____      | <br>_____ |
| <b>Section: 1</b>    |  |                                | <b>Total:</b>     |           | _____      | <br>_____ |
|                      |  |                                | <b>Total Bid:</b> |           | _____      | <br>_____ |

**Wilton-Dixfield**  
**WIN 23144.00**  
**Hall Bridge (#2341)**  
**Butterfield Brook - Class B Waterbody**  
**August 23, 2021**

**SPECIAL PROVISION**  
**SECTION 203**  
**EXCAVATION AND EMBANKMENT**  
**(Dredge Materials)**

**Management and Disposal:** Dredge Material (See MaineDOT Standard Specifications § 101.2 Definitions) is regulated as a Special Waste.

In accordance with CMR 418, 500-cubic yards or less of Dredge Material Beneficially Used in the area(s) adjacent to and draining into the dredged water body is exempt from Beneficial Use Permits. Work associated with the Hall Bridge (BR #2341) Replacement initiative will require excavation of select Dredge Material from Butterfield Brook (Class B Waterbody). It is estimated that approximately 400 tons of dredge will be excavated. There will be onsite Beneficial Use for some of this Dredge Material as directed by the Resident; the remaining Dredge Material shall be disposed of at an appropriately licensed facility.

The Contractor shall dispose of project generated Dredge Material that is not Beneficially Used on-site at a facility licensed for the management of Special Waste by the Maine Department of Environmental Protection (MDEP). The Contractor shall be responsible for making all necessary arrangements for dewatering and proper management of the Dredge Material, including any laboratory testing, in accordance with the facility's license. The Contractor shall provide documentation to the Resident that the Dredge Material was managed as specified. Submitted documentation shall consist of truck manifests, waybills, and/or related documentation that is acceptable to the Resident and shall clearly document the management site location and quantity of Dredge Material.

It is acknowledged that excavation of Dredge for this work may include some boulders. The MDEP has determined that sound boulders (rock 12-inches or more in diameter), that are free of adhering sediment or other contaminants, shall be deemed as Inert Fill material and shall not be included in Dredge Material Quantities.

**Method of Measurement:** Excavation of dredge material shall be measured for payment under related Contract items.

**Basis of Payment:** The accepted quantity of Dredge Material properly disposed of, as Special Waste, will be paid for at the contract unit price bid for Disposal of Special Waste.

Payment shall be full compensation for dewatering, testing, stockpiling, loading, managing, transporting, disposal, and all associated fees.

Payment will be made under:

| <u>Pay Item</u> |                           | <u>Pay Unit</u> |
|-----------------|---------------------------|-----------------|
| 203.2318        | Disposal of Special Waste | Ton             |

**SPECIAL PROVISION**  
**SECTION 526**  
**CONCRETE BARRIER**  
(Portable Concrete Barrier)

526.01 Description

This work shall consist of furnishing, setting, resetting, and removing Portable Concrete Barrier as shown on the Plans or as directed by the Resident. The Portable Concrete Barriers are located near the existing and new abutments. The Department anticipates that the Contractor will need to frequently need to move and reset the Portable Concrete Barrier to provide access to the work area for the existing and new abutments.

Temporary Bi-Directional Delineators shall be installed on the roadway face of all temporary concrete barrier in conformance with Special Provision 627, Temporary Bi-Directional Delineators.

526.02 Materials

Materials shall be in accordance with subsection 526.02 of the Standard Specifications.

526.021 Acceptance

The Resident shall have the authority to accept or reject all unacceptably damaged portions of Portable Concrete Barrier used on the Project.

526.03 Construction Requirements

Construction requirements shall be in accordance with subsection 526.03 of the Standard Specifications.

526.04 Method of Measurement The following paragraph is added:

Portable Concrete Barrier shall be measured by the linear foot.

Setting, resetting, and temporary storage of portable concrete barrier, if required, will not be measured separately for payment, but shall be incidental to the Portable Concrete Barrier Pay Item.

526.05 Basis of Payment The following paragraph is added:

The accepted quantities of Portable Concrete Barrier will be paid for at the contract unit price per linear foot, complete in place. Payment shall be full compensation for furnishing,

setting, resetting, and removing the barrier, installation of Temporary Bi-Directional Delineators, and all other incidentals, tools, materials, and labor necessary to complete the work.

Payment shall be made under:

| <u>Pay Item</u> |                           | <u>Pay Unit</u> |
|-----------------|---------------------------|-----------------|
| 526.302         | Portland Concrete Barrier | Lump Sum        |