



Paul R. LePage  
GOVERNOR

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

David Bernhardt  
COMMISSIONER

January 28, 2014  
Subject: **Fairfield - Benton**  
Federal Project No: NHP-2048(100)  
& NHP-2049(200)  
State WIN: 020481.00 & 020492.00  
**Amendment No. 1**

Dear Sir/Ms:

Make the following changes to the bid documents:

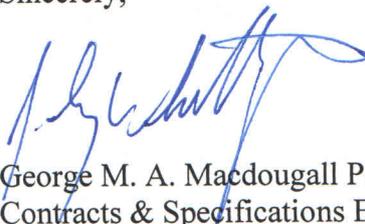
In the Bid Book (pages 16 thru 18) **REMOVE** the "SCHEDULE OF ITEMS" 3 pages dated 140114 and **REPLACE** with the attached new "SCHEDULE OF ITEMS" 3 pages dated 140127.

In the Bid Book (page 47) **REMOVE** Sheet Number 3 of 23A, "QUANTITIES" and **REPLACE** with the attached new Sheet Number 3 of 23A, "QUANTITIES", 1 page total.

In the Bid Book, after page 171 **ADD** the attached "SPECIAL PROVISION, SECTION 627, REMOVABLE PAVEMENT MARKING TAPE" 2 pages dated January 24, 2013.

Consider these changes and information prior to submitting your bid on February 12, 2014.

Sincerely,

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



PRINTED ON RECYCLED PAPER

SCHEDULE OF ITEMS

REVISED:

CONTRACT ID: 020481.00

PROJECT(S): NHP-2048(100)  
NHP-2049(200)

CONTRACTOR : \_\_\_\_\_

| LINE NO                    | ITEM DESCRIPTION  | APPROX. QUANTITY AND UNITS | UNIT PRICE |     | BID AMOUNT |     |
|----------------------------|---|----------------------------|------------|-----|------------|-----|
|                            |   |                            | DOLLARS    | CTS | DOLLARS    | CTS |
| SECTION 0001 PROJECT ITEMS |   |                            |            |     |            |     |
| 0010                       | 403.208 HOT MIX ASPHALT<br>12.5 MM HMA SURFACE                                    | T 5.000                    |            |     |            |     |
| 0020                       | 506.144 FIELD PAINTING<br>NEW AND EXISTING<br>STRUCTURAL STEEL C.A.<br>CLAUSON NB | LUMP                       | LUMP       |     |            |     |
| 0030                       | 506.144 FIELD PAINTING<br>NEW AND EXISTING<br>STRUCTURAL STEEL C.A.<br>CLAUSON SB | LUMP                       | LUMP       |     |            |     |
| 0040                       | 506.17 SURFACE<br>PREPARATION OF EXISTING<br>STRUCTURAL STEEL C.A.<br>CLAUSON NB  | LUMP                       | LUMP       |     |            |     |
| 0050                       | 506.17 SURFACE<br>PREPARATION OF EXISTING<br>STRUCTURAL STEEL C.A.<br>CLAUSON SB  | LUMP                       | LUMP       |     |            |     |
| 0060                       | 506.18 CONTAINMENT AND<br>POLLUTION CONTROL C.A.<br>CLAUSON NB                    | LUMP                       | LUMP       |     |            |     |
| 0070                       | 506.18 CONTAINMENT AND<br>POLLUTION CONTROL C.A.<br>CLAUSON SB                    | LUMP                       | LUMP       |     |            |     |
| 0080                       | 506.191 DISPOSAL OF<br>SPECIAL WASTE OR<br>HAZARDOUS WASTE MATERIAL               | LUMP                       | LUMP       |     |            |     |
| 0090                       | 518.80 CRACK REPAIR   | LF 60.000                  |            |     |            |     |

SCHEDULE OF ITEMS

REVISED:

CONTRACT ID: 020481.00

PROJECT(S): NHP-2048(100)  
NHP-2049(200)

CONTRACTOR : \_\_\_\_\_

| LINE NO | ITEM DESCRIPTION   | APPROX. QUANTITY AND UNITS | UNIT PRICE |     | BID AMOUNT |     |
|---------|--|----------------------------|------------|-----|------------|-----|
|         |  |                            | DOLLARS    | CTS | DOLLARS    | CTS |
| 0100    | 526.301 TEMPORARY CONCRETE BARRIER TYPE I                | LUMP                       | LUMP       |     |            |     |
| 0110    | 527.33 TRUCK MOUNTED ATTENUATOR                          | EA 2.000                   |            |     |            |     |
| 0120    | 527.34 WORK ZONE CRASH CUSHIONS                          | UN 4.000                   |            |     |            |     |
| 0130    | 606.36 GUARDRAIL REMOVED AND RESET                       | LF 50.000                  |            |     |            |     |
| 0140    | 627.511 TEMPORARY PAVEMENT LINE TAPE, YELLOW OR WHITE    | SF 750.000                 |            |     |            |     |
| 0150    | 627.512 REMOVABLE BLACK LINE MASKING TAPE                | SF 25.000                  |            |     |            |     |
| 0160    | 627.744 6" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE | LF 3000.000                |            |     |            |     |
| 0170    | 627.76 TEMPORARY PAVEMENT MARKING LINE, WHITE OR YELLOW  | LUMP                       | LUMP       |     |            |     |
| 0180    | 627.77 REMOVING PAVEMENT MARKINGS                        | SF 1000.000                |            |     |            |     |
| 0190    | 639.18 FIELD OFFICE TYPE A                               | EA 1.000                   |            |     |            |     |
| 0200    | 652.30 FLASHING ARROW BOARD                              | EA 2.000                   |            |     |            |     |

SCHEDULE OF ITEMS

CONTRACT ID: 020481.00

PROJECT(S): NHP-2048(100)  
NHP-2049(200)

CONTRACTOR : \_\_\_\_\_

| LINE NO | ITEM DESCRIPTION                                  | APPROX. QUANTITY AND UNITS | UNIT PRICE |     | BID AMOUNT |     |
|---------|---|----------------------------|------------|-----|------------|-----|
|         |   |                            | DOLLARS    | CTS | DOLLARS    | CTS |
| 0210    | 652.312 TYPE III BARRICADE                        | EA 4.000                   |            |     |            |     |
| 0220    | 652.33 DRUM                                       | EA 120.000                 |            |     |            |     |
| 0230    | 652.34 CONE                                       | EA 60.000                  |            |     |            |     |
| 0240    | 652.35 CONSTRUCTION SIGNS                         | SF 650.000                 |            |     |            |     |
| 0250    | 652.361 MAINTENANCE OF TRAFFIC CONTROL DEVICES    | LUMP                       | LUMP       |     |            |     |
| 0260    | 659.10 MOBILIZATION                               | LUMP                       | LUMP       |     |            |     |
| 0270    | 910.301 SPECIAL WORK BEARING RETROFIT             | LUMP                       | LUMP       |     |            |     |
| 0280    | 910.301 SPECIAL WORK FINGER JOINT & TROUGH SYSTEM | LUMP                       | LUMP       |     |            |     |
|         | SECTION 0001 TOTAL                                |                            |            |     |            |     |
|         | TOTAL BID   |                            |            |     |            |     |

| ESTIMATED QUANTITIES |  |          |      |
|----------------------|--|----------|------|
| ITEM NO.             | DESCRIPTION  | QUANTITY | UNIT |
| 403.208              | HOT MIX ASPHALT 12.5 MM HMA SURFACE                          | 5        | T    |
| 506.144              | FIELD PAINTING OF EXISTING STRUCTURAL STEEL<br>(910,000 LB.) | 1        | LS   |
| 506.17               | SURFACE PREP OF EXISTING STRUCTURAL STEEL<br>(910,000 LB.)   | 1        | LS   |
| 506.18               | CONTAINMENT AND POLLUTION CONTROL<br>(910,000 LB.)           | 1        | LS   |
| 506.191              | DISPOSAL OF SPECIAL WASTE MATERIAL<br>(910,000 LB.)          | 1        | LS   |
| 518.80               | CRACK REPAIR   | 60       | LF   |
| 526.301              | TEMPORARY CONCRETE BARRIER - TYPE I (2,050 LF)               | 1        | LS   |
| 527.33               | TRUCK MOUNTED ATTENUATOR                                     | 1        | EA   |
| 527.34               | WORK ZONE CRASH CUSHIONS                                     | 2        | UN   |
| 606.36               | GUARDRAIL REMOVED AND RESET                                  | 50       | LF   |
| 627.511              | TEMPORARY PAVEMENT LINE TAPE, YELLOW OR WHITE                | 750      | SF   |
| 627.512              | REMOVABLE BLACK LINE MASKING TAPE                            | 25       | SF   |
| 627.744              | 6" WHITE OR YELLOW PAINT. PAVEMENT MARKING LINE              | 3000     | LF   |
| 627.77               | REMOVING PAVEMENT MARKINGS                                   | 1000     | SF   |
| 652.30               | FLASHING ARROW BOARD   | 1        | EA   |
| 652.312              | TYPE III BARRICADE   | 4        | EA   |
| 652.33               | DRUM   | 60       | EA   |
| 652.34               | CONE   | 30       | EA   |
| 652.35               | CONSTRUCTION SIGNS   | 400      | SF   |
| 652.361              | MAINTENANCE OF TRAFFIC CONTROL DEVICES (52 CD)               | 1        | LS   |
| 659.10               | MOBILIZATION   | 1        | LS   |
| 910.301              | SPECIAL WORK - BEARING RETROFIT                              | 1        | LS   |
| 910.301              | SPECIAL WORK - FINGER JOINT AND TROUGH SYSTEM                | 1        | LS   |
|                      |  |          |      |
|                      |  |          |      |
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STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

C. A. CLAUSON NB BRIDGE  
OVER KENNEBEC RIVER  
FAIRFIELD/BENTON SOMERSET/KENNEBEC COUNTIES

SHEET NUMBER  
**3**

PROJECT NO. NHP-2048(100)  
WIN 20481.00 BRIDGE NO. 6000

**QUANTITIES**

OF 23A

**SPECIAL PROVISION**  
**SECTION 627**  
**REMOVABLE PAVEMENT MARKING TAPE**

**Description**

This work shall consist of furnishing, installing, maintaining and removing removable pavement marking tape in accordance with these specifications, the plans or as directed by the Resident. The tape can be white, yellow or black in color.

**Construction**

Preformed removable pavement marking tape shall be applied at locations shown on the traffic control plans by mechanical or manual methods. Mechanical applications shall be suitable for all markings. Manual applications shall normally be used for transverse lines, symbols and legends. Follow manufacturer's recommendations for equipment operation and maintenance, and product applications.

Black line masking tape shall be wider than the colored line it is intended to mask.

Preformed pavement marking tape shall be stored and applied as directed by the manufacturer. The Contractor shall provide a copy of the manufacturer's storage and application recommendations and the manufacturer's certificate of compliance to the Resident upon delivery of the material to the project. The certificate shall include the process, batch, or lot number(s) and corresponding date(s) of manufacture.

**Materials**

Material shall be delivered to the project in original containers. Each container shall be clearly marked to indicate the color of the material, a specific description of the contents, and the process batch or lot numbers.

Material found to be discolored or damaged in any way or material manufactured more than one year prior to installation shall not be used.

**A. Temporary Pavement Line Tape.** The Contractor shall use a product from the Department's qualified products list. Use a primer only if recommended by the manufacturer.

**B. Removable Black Line Masking Tape.** The Contractor shall use a product from the Department's qualified products list.

**Method of Measurement**

Retroreflective temporary pavement marking lines will be measured by the square foot.

**Basis of Payment**

The accepted quantities of temporary pavement tape will be paid for at the contract unit price per square foot. Payment shall be full compensation for furnishing, installing, maintaining, removal and all incidentals necessary to complete the work.

| <b><u>Pay item</u></b> |   | <b><u>Pay Unit</u></b> |
|------------------------|---|------------------------|
| 627.511                | Temporary Pavement Line Tape, Yellow or White | Square Foot            |
| 627.512                | Removable Black Line Masking Tape             | Square Foot            |