



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

February 22, 2022
Subject: On Call Guardrail Work
State WIN: PH20220209OCG
Location: **Regions 1, 2, 3, 4 & 5**
Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

Bids will **ONLY** be accepted on the Schedule of Items dated 2/22/2022 contained in this amendment.

REMOVE pages 11-21, Schedule of Items, 11 pages dated 2/2/2022, and **REPLACE** with the attached revised Schedule of Items, 11 pages, dated 2/22/2022.

The following questions have been received:

Question: The wording on two of the Mobilization pay items seems to be crossed. 659.11 is labeled as hourly, but then the pay item is calendar day. 659.12 is labeled as overnight, but the pay item is hourly.

Response: The correct pay item for 659.11 is hourly and the correct pay item for 659.12 is calendar day. Use the attached revised Schedule of Items Dated 2/22/2022.

Question: Last year there was a pay item for Guardrail Remove and Reset. This was an item that we used fairly often. I don't see that pay item in this year's Schedule of Items. Would you be willing to add it to this year's bid?

Response: Yes, this has been added to the revised attached Schedule of Items dated 2/22/2022

Consider these changes and information prior to submitting your bid on **March 2, 2022**.

Sincerely,

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

Maine Department of Transportation On Call Guardrail Work 2022 Schedule of Items

Indicate the region in which the guardrail services are offered:

- Region 1 (Southern Region)
- Region 2 (Mid-Coast Region)
- Region 3 (Western Region)
- Region 4 (Eastern Region)
- Region 5 (Northern Region)

Notes (for pages 1 and 2):

1. This work consists of supplying all materials, equipment and labor to install guardrail and components at locations and quantities as directed by the Regions.
2. For each day that the contractor provides guardrail services for the Department, they will be paid mobilization in accordance with Special Provision (Mobilization). See Special Provision for exact intent and usage of Mobilization.
3. MaineDOT will provide all signs and traffic control.

Guardrail and Fencing

| Bid Item | Pay Unit | Unit Price |
|---|-------------|------------|
| GUARDRAIL TYPE 3C SINGLE RAIL 0-100' | LINEAR FOOT | |
| GUARDRAIL TYPE 3C SINGLE RAIL 100'-250' | LINEAR FOOT | |
| GUARDRAIL TYPE 3C SINGLE RAIL OVER 250' | LINEAR FOOT | |
| GUARDRAIL TYPE 3C 15' RADIUS AND LESS | LINEAR FOOT | |
| GUARDRAIL TYPE 3C OVER 15' RADIUS | LINEAR FOOT | |
| GUARDRAIL TYPE 3C THRIE BEAM SINGLE RAIL | LINEAR FOOT | |
| GUARDRAIL TYPE 3AA SINGLE RAIL OVER 250' | LINEAR FOOT | |
| 607.16 CHAIN LINK FENCE 4 ft | LINEAR FOOT | |
| 607.163 CHAIN LINK FENCE 4 ft - PVC Coated | LINEAR FOOT | |
| 607.17 CHAIN LINK FENCE 6 ft | LINEAR FOOT | |
| ALUMINUM SLIDE GATES INCLUDING SUPPORT POSTS | LINEAR FOOT | |
| GALVANIZED STEEL SWING GATES INCLUDING SUPPORT POSTS | LINEAR FOOT | |
| GUARDRAIL 31" MID-WAY SPLICE W-BEAM, SINGLE RAIL 7' POSTS | LINEAR FOOT | |
| GUARDRAIL 31" MID-WAY SPLICE W-BEAM, RADIUS | LINEAR FOOT | |

Maine Department of Transportation
 On Call Guardrail Work 2022
 Schedule of Items

Guardrail Related Services

| Bid Item | Pay Unit | Unit Price |
|--|-------------|------------|
| GUARDRAIL REMOVE AND DISPOSE | LINEAR FOOT | |
| GUARDRAIL, ADJUST | LINEAR FOOT | |
| GUARDRAIL REMOVE AND RESET | LINEAR FOOT | |
| DOWN HOLE HAMMER ROCKDRILLING 12"DIA X UP TO 8' DEEP | PER HOUR | |
| DOWN HOLE HAMMER ROCKDRILLING 18"DIA X UP TO 8' DEEP | PER HOUR | |
| DOWNHOLE HAMMER ROCKDRILLING 18" DIAMETER BIT SETUP | EACH | |
| EARTH AUGERING 8" TO 36" UP YO 7' DEEP | PER HOUR | |
| GUARDRAIL BEAM STRAIGHTENING/RE-ROLLING | PER HOUR | |

Maintenance and Repair - CASS Cable System

| Bid Item | Pay Unit | Unit Price |
|--|-----------|------------|
| LINE POST WITH HARDWARE REPLACEMENT | EACH | |
| CABLE TENSION CHECK AND ADJUSTMENT | PER CABLE | |
| CABLE FIELD SPLICE | PER CABLE | |
| ANCHOR CRP POST TOP REPLACEMENT #1X THRU 3 | EACH | |
| ANCHOR TERMINAL POST #4 THRU 9 | EACH | |

Mobilization

| Bid Item | Pay Unit | Unit Price |
|----------------------------------|--------------|------------|
| 659.11 MOBILIZATION - HOURLY | HOUR | |
| 659.12 MOBILIZATION - OVERNIGHT | CALENDAR DAY | |
| 659.13 MOBILIZATION – NIGHT WORK | CALENDAR DAY | |

Maine Department of Transportation On Call Guardrail Work 2022 Schedule of Items

Notes (for pages 3 through 11):

1. When practical, the Department will direct that existing damaged guardrail be repaired by installing new or used guardrail components. The repair will be accomplished by the Contractor as directed by the MaineDOT.
 - Prices when bid as new parts supplied and installed by Contractor shall include supplying the new guardrail components, removing damaged components, installing the new components and disposing of the damaged components.
 - Prices when bid as new or used parts supplied by MaineDOT and installed by the Contractor shall include supplying the labor and equipment to load guardrail components, removing damaged components, installing the new or used components and disposing of the damaged components.
2. All prices shall be for either galvanized or weathering (COR-TEN) steel (if applicable)
3. Hardware packages shall include anchor brackets, pipe sleeve, bearing plate bolts, nuts, and washers.
4. All screws, nails, nuts, bolts, and washers are incidental to the work.
5. Radius beam shall be paid for as regular straight beam.
6. For each day that the contractor provides guardrail services for the Department, they will be paid mobilization in accordance with Special Provision (Mobilization). See Special Provision for exact intent and usage of Mobilization.
7. The MaineDOT will provide all signs and traffic control.

Repair – General

| Contract Ref. # | Trinity Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|----------------|---------------------|---|------|-----------|-------------------------|
| 1 | 9G | RWM02A | W-BEAM RAIL STANDARD PUNCH 6'-3", 12 GA | EA | | |
| 2 | 11G | N/A | W-BEAM RAIL PUNCHED 3' 1" 12 GA | EA | | |
| 3 | 1010G-1060G | RWM02A | W-BEAM RADIUS (5' INCR.) 12 GA | EA | | |
| 4 | 545G | PWE01 | 6' W6 X 8.5 STEEL POST | EA | | |
| 5 | 24501G | PWE03 | 6'-6" W6 X 8.5 STEEL POST | EA | | |
| 6 | 26924G | N/A | 7' W6 X 8.5 STEEL POST | EA | | |
| 7 | 142682G | N/A | 8' W6 X 8.5 STEEL POST | EA | | |
| 8 | 6955B | N/A | 14" PLASTIC BLOCK INCLUDING HARDWARE | SET | | |

Maine Department of Transportation
 On Call Guardrail Work 2022
 Schedule of Items

| | | | | | | |
|-----|--------|--------|--|-----|--|--|
| 9 | 441G | PWB01 | 14" STEEL BLOCK INCLUDING HARDWARE | SET | | |
| 10 | 4076B | PDB01 | 14" ROUTERED WOOD BLOCK INCLUDING HARDWARE | SET | | |
| 11 | 3G | RWB01A | BACK UP PLATE W-BEAM 12GA | EA | | |
| 12 | 907G | RWE03A | BUFFER END SINGLE 12GA | EA | | |
| 13 | 326G | RWE02A | W-BEAM MICHIGAN SHOE 10 GA | EA | | |
| 14 | 9264G | N/A | W-BEAM BRIDGE BACKING PLATE 5/8" | EA | | |
| 15 | 19582G | RTB01A | THRIE BEAM BRIDGE BACKING PLATE 5/8" | EA | | |
| 16 | 975G | RWE05A | MICHIGAN SHOE THRIE BEAM 10GA | EA | | |
| 17 | 6901B | N/A | 22" PLASTIC BLOCK INCLUDING HARDWARE | SET | | |
| 18 | 437G | PWB02 | 22" STEEL BLOCK INCLUDING HARDWARE | SET | | |
| 19 | 60631B | PDB02 | 22" ROUTERED WOOD BLOCK INCLUDING HARDWARE | SET | | |
| 20 | 209G | RTM02A | THRIE BEAM RAIL STANDARD PUNCH 12GA | EA | | |
| 21 | 12513G | RTM08A | THRIE BEAM RAIL PUNCHED 1'-6" | EA | | |
| 22 | 1178G | RTM02A | THRIE BEAM RADIUS (5' INCR.) 12 GA | EA | | |
| 23 | 977G | RWT01A | TRANSITION PANEL W-THRIE BEAM 10 GA | EA | | |
| 23R | N/A | N/A | THRIE BEAM TRANSITIONAL PANEL ASYMETRICAL 10 GAUGE (RIGHT) | EA | | |
| 23L | N/A | N/A | THRIE BEAM TRANSITIONAL PANEL ASYMETRICAL 10 GAUGE (LEFT) | EA | | |
| 24 | 957G | RWE05A | BUFFER END THRIE BEAM 12 GA | EA | | |
| 25 | 4063B | PDE09 | 6"X8" 6' CRT WOOD POST | EA | | |
| 26 | 4064B | PDE02 | 6"X8" 6' SOLID WOOD POST | EA | | |
| 27 | 927G | RWE02A | BENT LIP MICHIGAN SHOE W-BEAM | EA | | |
| 28 | N/A | N/A | BRIDGE ANCHOR PLATE W/ 7/8"X8" BOLTS WELDED | EA | | |

Maine Department of Transportation
On Call Guardrail Work 2022
Schedule of Items

| | | | | | | |
|-----|----------------|--------------|--|-----|--|--|
| 29 | N/A | N/A | BRIDGE BOLTS 7/8"X20" W/ NUT&WASHER | EA | | |
| 30 | SH242G RS | N/A | SAFEHIT FLEX GUARDRAIL MARKER 42" | EA | | |
| 31 | SH254G RS | N/A | SAFEHIT FLEXIBLE GUARDRAIL MARKER 54" W/SOIL ANCHOR | EA | | |
| 32 | N/A | N/A | REFLECTIVE SHEETING 3"X8" (SPECIFY COLOR) | EA | | |
| 33 | 6665B | N/A | REFLECTIVE SHEETING 14"X14" CHEVRON PATTERN | EA | | |
| 34 | 800BTB0 170 | N/A | BEAM REFLECTORS (SPECIFY WHITE/YELLOW) BOX 200CT | BOX | | |
| 34A | N/A | N/A | BEAM REFLECTOR (WHITE/YELLOW) | EA | | |
| 34B | N/A | N/A | 3M LINEAR DELINEATOR 11" LONG | EA | | |
| 35 | N/A | N/A | U-CHANNEL 2.5LBX8' DELINEATOR POST | EA | | |
| 36 | 3300G | FBC16A | 5/8" ROUND WASHER KEG (1000PCS) | KEG | | |
| 37 | 3320G | FWR03 | 5/8" RECTANGLE WASHER KEG (1000PCS) | KEG | | |
| 38 | 3360 | FBB01 | SPLICE BOLT KEG (1000PCS) 5/8"X1 1/4" | KEG | | |
| 39 | 3340G | FBB01- 05 | DR NUT KEG 5/8" (1000PCS) | KEG | | |
| 40 | 3400G | FBB02 | CENTER BOLT KEG 5/8"X2" BUTTON HEAD (1000PCS) | KEG | | |
| 41 | 3380G | FBX16A | BRACKET BOLT KEG 5/8"X1 1/2" HEX HEAD (1000PCS) | KEG | | |
| 42 | 3495G | FBB03 | CENTER BOLT BOX BUTTON HEAD 5/8"X9.5" (200PCS) | KEG | | |

CAT-350

| Contract Ref. # | Trinity Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|----------------|---------------------|--|--------|-----------|-------------------------|
| 43 | N/A | N/A | CAT-350 COMPLETE | SYSTEM | | |
| 44 | 33794A | N/A | CAT-350 HARDWARE PACKAGE (SEE NOTE 2) | PKG | | |
| 45 | 31G | N/A | 12-12.5' CAT (GUARDRAIL) | EA | | |
| 46 | 21G | RWM14A | CAT TAIL ANCHOR GUARDRAIL 12'-6" | EA | | |
| 47 | 130A | N/A | 10/12.5"/5'10:6'8/SP CAT (GUARDRAIL) | EA | | |
| 48 | 782G | N/A | CAT 8"X8"X5/8" BEARING PLATE | EA | | |

Maine Department of Transportation
On Call Guardrail Work 2022
Schedule of Items

| | | | | | | |
|----|--------|-----|-------------------------------------|----|--|--|
| 49 | 983G | N/A | 10/NOSE PLATE/CAT/ROLLED | EA | | |
| 50 | 984G | N/A | 10/SIDE PLATE CAT | EA | | |
| 51 | 3012G | N/A | CAT CABLE ASSEMBLY ¾"X8' DBL SWG | EA | | |
| 52 | 3074B | N/A | WD 3'6" POST #2-6 CAT | EA | | |
| 53 | 3075B | N/A | WD3'6" POST #1 CAT | EA | | |
| 54 | 3100B | N/A | WD BLOCK 1'2" #1 CAT | EA | | |
| 55 | 3101B | N/A | WD BLOCK 1'2" #2-6 CAT | EA | | |
| 56 | 9852A | N/A | CAT CHANNEL STRUT X 6'6" (1980) | EA | | |
| 57 | 9915A | N/A | SPACER CHANNEL CAT | EA | | |
| 58 | 33875G | N/A | CAT 6'6" ANGLE STRUT | EA | | |

FLEAT-350

| Contract Ref. # | Trinity Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|----------------|---------------------|---|--------|-----------|-------------------------|
| 59 | N/A | N/A | FLEAT 350 SYSTEM (COMPLETE WITH ALL HARDWARE) | SYSTEM | | |
| 60 | N/A | N/A | FLEAT-350 HARDWARE PACKAGE (SEE NOTE 2) | PKG | | |
| 61 | F1303 | N/A | FLT-350 W-BEAM GUARDRAIL END SECTION 12GA. 12'-6" | EA | | |
| 62 | F1304 | N/A | FLT-350 W-BEAM G.R. CENTER SECT. (4'2" SPACING) 12'6" | EA | | |
| 63 | S760 | N/A | FLT-350 CABLE ANCHOR BRACKET | EA | | |
| 64 | E780 | N/A | FLT-350 GROUND STRUT | EA | | |

MASH MFLEAT

| Contract Ref. # | Trinity Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|----------------|---------------------|----------------------|--------|-----------|-------------------------|
| 65 | N/A | N/A | MASH MFLEAT COMPLETE | SYSTEM | | |

Maine Department of Transportation
 On Call Guardrail Work 2022
 Schedule of Items

| | | | | | | |
|----|-----|-----|------------------------------|-----|--|--|
| 66 | N/A | N/A | MASH MFLEAT HARDWARE PACKAGE | PKG | | |
| 67 | N/A | N/A | MF 3000 FLEAT IMPACT HEAD | EA | | |
| 68 | N/A | N/A | SF1303 FLEAT ANCHOR RAIL | EA | | |
| 69 | N/A | N/A | F1324 FLEAT SECOND RAIL | EA | | |
| 70 | N/A | N/A | F1334 FLEAT THIRD RAIL | EA | | |
| 71 | N/A | N/A | MP1A FIRST POST TOP | EA | | |
| 72 | N/A | N/A | MP1B FIRST POST BOTTOM | EA | | |
| 73 | N/A | N/A | MHP2A HINGE POST UPPER | EA | | |
| 74 | N/A | N/A | HP2B HINGED POST LOWER | EA | | |
| 75 | N/A | N/A | MS785 GROUND STRUT | EA | | |

FLEAT-SP

| Contract Ref. # | Road Systems Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|---------------------|---------------------|-----------------------------------|--------|-----------|-------------------------|
| 76 | N/A | N/A | FLEAT-SP COMPLETE | SYSTEM | | |
| 77 | N/A | N/A | FLEAT-SP HARDWARE PACKAGE | PKG | | |
| 78 | F3000 | N/A | FLEAT IMPACT HEAD | EA | | |
| 79 | N/A | N/A | W-BEAM GUARDRAIL END SECTION 12GA | | | |
| 80 | TPHP1A | N/A | FIRST POST TOP (6"X6 1/8") | EA | | |
| 81 | TPHP1B | N/A | FIRST POST BOTTOM (6"W6X15) | EA | | |
| 82 | UHP2A | N/A | SECOND POST ASSEMBLY TOP | EA | | |
| 83 | HP-B | N/A | SECOND POST ASSEMBLY BOTTOM | EA | | |
| 84 | E750 | N/A | BEARING PLATE | EA | | |
| 85 | S760 | N/A | CABLE ANCHOR BOX | EA | | |

Maine Department of Transportation
On Call Guardrail Work 2022
Schedule of Items

| | | | | | | |
|----|------|-----|----------------------------|----|--|--|
| 86 | E770 | N/A | BCT CABLE ANCHOR ASSEMBLY | EA | | |
| 87 | N/A | N/A | BEARING PLATE RETAINER TIE | EA | | |

SRT-350, BCT, MELT

| Contract Ref. # | Trinity Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|----------------|---------------------|--|--------|-----------|-------------------------|
| 88 | 19818A | N/A | STEEL SOIL TUBE W/2"X2"X8" TUBE WELDED | EA | | |
| 89 | 3003G | FCA02 | CABEL34"X10"W/NUTS&WASHERS | SET | | |
| 90 | 919G | RWE05A | BCT DOUBLE BUFFER | EA | | |
| 91 | 987G | RWE04A | MELT DOUBLE BUFFER | EA | | |
| 92 | 986G | REE01 | DOUBLE BUFFER DIAPHRAM PLATE | EA | | |
| 93 | 9716A | PFP01 | MELT STRUT | EA | | |
| 94 | 3010G | FCC20 | 3/4" CABLE CLAMPS FORGED | EA | | |
| 95 | 23200G | N/A | W-BEAM MELT CABLE PANEL 12 GA | EA | | |
| 96 | N/A | N/A | SRT-350 8-POST COMPLETE | SYSTEM | | |
| 97 | 992G | N/A | SRT HARDWARE PACKAGE (SEE NOTE 2) | PKG | | |
| 98 | 4075B | PDB01 | WOOD BLOCK 6" x 8" x 14" DR | SET | | |
| 99 | 21G | RWM14A | W-BEAM BCT CABLE PANEL 12 GA | EA | | |
| 100 | 740G | PTE05 | 6" x 8" x 4' 6" x 3/16" TUBE SLEEVE | EA | | |
| 101 | 742G | PTE06 | 6" x 8" x 6' 0" x 3/16" TUBE SLEEVE | EA | | |
| 102 | 766G | N/A | 18" x 24" x 1/4" SOIL PLATE | EA | | |
| 103 | 700A | FPA01 | CABLE ANCHOR BRACKET BCT/MELT/SRT | EA | | |
| 104 | 775G | FPB01 | 6" x 8" x 5/8" BEARING PLATE | EA | | |
| 105 | 3000G | FCA01 | CABLE ASSEMBLY 3/4"X6'6"W/NUTS&WASHERS | SET | | |
| 106 | 705G | FMM02 | PIPE SLEEVE - 2" STD PIPE x 5.5" | EA | | |

Maine Department of Transportation
 On Call Guardrail Work 2022
 Schedule of Items

| | | | | | | |
|-----|--------|-------|---|--------|--|--|
| 107 | 3580G | FBC16 | 5 /8" DIA. x 18" HGR POST BOLT | EA | | |
| 108 | 6058B | N/A | WOOD POST 5.5" x 7.5" x 3' 9" | EA | | |
| 109 | N/A | N/A | SRT-27 COMPLETE | SYSTEM | | |
| 110 | N/A | N/A | SRT-27 HARDWARE PACKAGE | PKG | | |
| 111 | 14578G | N/A | 6' SYT POST | EA | | |
| 112 | 34050G | N/A | SRT/CRP/SYTP STRUT | EA | | |
| 113 | 34056A | N/A | CR POST 1 TOP | EA | | |
| 114 | N/A | N/A | SRT-31 COMPLETE | SYSTEM | | |
| 115 | N/A | N/A | SRT-31 HARDWARE PACKAGE | PKG | | |
| 116 | 15000G | N/A | 6' SYT POST | EA | | |
| 117 | 20442G | N/A | SRT-3 GUARDRAIL 15'-7 1/2" | EA | | |
| 118 | 34052A | N/A | CR POST 1 BOTTOM | EA | | |
| 119 | 34053A | N/A | CR POST 1 TOP | EA | | |
| 120 | 33875G | N/A | ANGLE STRUT 3" X 3" X 1/4" | EA | | |
| 121 | 33795G | N/A | 6'6" (1980) ANGLE STRUT | EA | | |
| 122 | 30G | N/A | 12/12.5/6'3"/S SRT-1 ANC (GUARDRAIL) | EA | | |
| 123 | 39G | N/A | 12/12.5/6'3"/S SRT-2 (GUARDRAIL) | EA | | |
| 124 | 775G | N/A | SRT 6"X8"X5/8" BEARING PLATE | EA | | |
| 125 | 9852A | N/A | SRT STRUT | EA | | |

SOFTSTOP

| Contract Ref. # | Trinity Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|----------------|---------------------|--------------------------|--------|-----------|-------------------------|
| 126 | N/A | N/A | SOFTSTOP SYSTEM COMPLETE | SYSTEM | | |

Maine Department of Transportation
 On Call Guardrail Work 2022
 Schedule of Items

| | | | | | | |
|-----|--------|-----|-------------------------------|-----|--|--|
| 127 | N/A | N/A | SOFTSTOP HARDWARE PACKAGE | PKG | | |
| 128 | 15208A | N/A | SOFTSTOP IMPACT HEAD | EA | | |
| 129 | N/A | N/A | SOFTSTOP ANCHOR RAIL 12'6" | EA | | |
| 130 | N/A | N/A | SYSTEM RAIL 12'6" | EA | | |
| 131 | 15205A | N/A | SOFTSTOP ANCHOR POST (POST 0) | EA | | |
| 132 | 15203G | N/A | SOFTSTOP SYTP 4'-9.5" | EA | | |
| 133 | 15000G | N/A | SOFTSTOP SYTP 6' | EA | | |
| 134 | N/A | N/A | SOFTSTOP SYSTEM LINE POST 6' | EA | | |
| 135 | N/A | N/A | SOFTSTOP ANCHOR PADDLE | EA | | |
| 136 | 15207G | N/A | SOFTSTOP KEEPER PLATE | EA | | |
| 137 | 15201G | N/A | SOFTSTOP ANCHOR ANGLE | EA | | |
| 138 | 15202G | N/A | SOFTSTOP ANGLE STRUT | EA | | |
| 139 | N/A | N/A | PEDISTAL POST | EA | | |

MASH MSKT

| Contract Ref. # | Road Systems Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|---------------------|---------------------|---|--------|-----------|-------------------------|
| 140 | N/A | N/A | MSKT MASH COMPLIANT SYSTEM (COMPLETE W/ HARDWARE) | SYSTEM | | |
| 141 | N/A | N/A | MSKT MASH COMPLIANT HARDWARE PACKAGE (SEE NOTE 2) | PKG | | |
| 142 | MS3000 | N/A | MSKT MASH COMPLIANT IMPACT HEAD | EA | | |
| 143 | MTPHP1A | N/A | MSKT FIRST POST TOP | EA | | |
| 144 | MTPHP1B | N/A | MSKT FIRST POST BOTTOM | EA | | |
| 145 | UHP2A | N/A | MSKT SECOND POST ASSEMBLY TOP | EA | | |
| 146 | HP2B | N/A | MSKT SECOND POST ASSEMBLY BOTTOM | EA | | |

Maine Department of Transportation
 On Call Guardrail Work 2022
 Schedule of Items

| | | | | | | |
|-----|--------|-----|----------------------------------|----|--|--|
| 147 | G12025 | N/A | W-BEAM MGS RAIL SECTION, 9'-4.5" | EA | | |
| 148 | G1203A | N/A | W-BEAM MGS RAIL SECTION, 12'-6" | EA | | |

NUCOR, NU-GUARD27, and NU-GUARD 31

| Contract Ref. # | NUCOR Part # | AASHTO Std. Comp. # | Item Description | Unit | New Parts | MaineDOT supplied parts |
|-----------------|--------------|---------------------|--|------|-----------|-------------------------|
| 149 | N/A | M-180 | RWM02a W-BEAM RAIL, 12 GA, TYPE II - 12'6" | EA | | |
| 150 | N/A | N/A | NU-GUARD LINE POST GR SP-80 | EA | | |
| 151 | N/A | N/A | OFFSET BLOCK | EA | | |
| 152 | N/A | N/A | GUARDRAIL POST BOLT 5/8" x 12" & 5/8" NUT FBB01 | EA | | |
| 153 | N/A | N/A | SPLICE BOLT 5/8" X 1 1/4", 5/8" NUT AND WASHER - FBB01 | EA | | |
| 154 | N/A | N/A | NU-GUARD 3 1/2" x 1/4" WASHER | EA | | |
| 155 | N/A | N/A | GUARDRAIL POST BOLT 5/8" x 3 1/2" & 5/8" NUT FBB01 | EA | | |

By signing below, the Bidder (1) represents that the Bidder has examined the Contract Agreement contained in the Bid Documents, the Contract, all documents referenced in said Contract, and the site and scope of work, (2) does hereby bid and offer to enter into this contract to construct and/or perform the Work in strict accordance with the terms and conditions of this Contract at the unit prices bid in the attached "Schedule of Items", (3) represents that the Bidder has given the Department notice of any errors or ambiguities related to the documents or the work that have been discovered by the Bidder, (4) represents that the above-named organization is the legal entity entering into the resulting contract with the Department if they are awarded the contract and, (5) represents that the undersigned is authorized to enter contractual obligations on behalf of the above-named organization.

Bidder acknowledges that the properly completed and signed Schedule of Items provided with the Bid constitutes the Bidder's offer and that this offer shall remain open for 30 calendar days after the date of opening of bids.

The Bidder hereby certifies, to the best of its knowledge and belief that: the Bidder has not, either directly or indirectly, entered into any agreement, participated in any collusion, or otherwise taken any action in restraint of competitive bidding in connection with its bid, and its subsequent contract with the Department.

Use pen and ink to complete paper bids. Signatures shall be original. Stamped and copied signatures will not be accepted.

Signature

Date

(Print Bidder's Name and Title)