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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

January 2, 2024
Subject: Tannery Brook Bridge Replacement
State WIN: 023116.00
Location: **Norway**
Amendment No. 2

Dear Sir/Ms.:

Make the Following Changes to the Bid Documents

In the Bid book:

REMOVE pages fifteen to seventeen titled Proposal Schedule of Items dated 11/15/2023 and **REPLACE** with the attached Proposal Schedule of Items totaling seven pages dated 12/21/2023

Remove pages thirty eight to through forty-three titled General Decision Number : ME 20220040 dated 01/06/2023 and **Replace** with the attached General Decision Number : ME 20220042 dated 12/22/2023

In the Plan Set:

REMOVE Sheet number 2 of 31, ESTIMATED QUANTITIES AND GENERAL NOTES dated 11/14/2023 and **REPLACE** with the attached Sheet Number 2 of 31, ESTIMATED QUANTITIES AND GENERAL NOTES dated 12/26/2023.

The following questions have been received:

Question: Will there be a separate bid item (503.17) for the mechanical/welded splices thank you

Response: See revised SHEET NUMBER 2 of 31, ESTIMATED QUANTITIES AND GENERAL NOTES dated 12/26/2023. This revised sheet adds item 503.17 Mechanical/Welded Splices and General Construction Note #20.

Consider these changes and information prior to submitting your bid on **January 10, 2023**.

Sincerely,

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

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

Alt Set ID: **Alt Mbr ID:**

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price Dollars . Cents	Bid Amount Dollars . Cents
0010	201.23 REMOVING SINGLE TREE TOP ONLY	4.000 EA	_____.____	_____.____
0020	201.24 REMOVING STUMP	4.000 EA	_____.____	_____.____
0030	202.19 REMOVING EXISTING BRIDGE	LUMP SUM	LUMP SUM	_____.____
0040	202.202 REMOVING PAVEMENT SURFACE	150.000 SY	_____.____	_____.____
0050	203.20 COMMON EXCAVATION	210.000 CY	_____.____	_____.____
0060	203.2318 DISPOSAL OF SPECIAL WASTE	50.000 T	_____.____	_____.____
0070	203.25 GRANULAR BORROW	50.000 CY	_____.____	_____.____
0080	203.33 SPECIAL FILL	25.000 CY	_____.____	_____.____
0090	206.082 STRUCTURAL EARTH EXCAVATION - MAJOR STRUCTURES	75.000 CY	_____.____	_____.____
0100	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	400.000 CY	_____.____	_____.____
0110	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	60.000 T	_____.____	_____.____
0120	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	10.000 T	_____.____	_____.____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

Alt Set ID: **Alt Mbr ID:**

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price Dollars	Unit Price Cents	Bid Amount Dollars	Bid Amount Cents
0130	403.2131 12.5 MM POLYMER MODIFIED HMA BASE	120.000 T				
0140	409.15 BITUMINOUS TACK COAT - APPLIED	38.000 G				
0150	461.131 TEMPORARY PAVEMENT	125.000 T				
0160	501.221 SPUN PIPE PILE	480.000 LF				
0170	501.805 DRILLING EQUIPMENT MOBILIZATION, SPUN PIPE PILES	LUMP SUM	LUMP SUM			
0180	502.219 STRUCTURAL CONCRETE, ABUTMENTS AND RETAINING WALLS	LUMP SUM	LUMP SUM			
0190	502.261 STRUCTURAL CONCRETE ROADWAY & SIDEWALK SLAB ON CONCRETE BRIDGE	LUMP SUM	LUMP SUM			
0200	502.31 STRUCTURAL CONCRETE APPROACH SLABS	LUMP SUM	LUMP SUM			
0210	502.49 STRUCTURAL CONCRETE CURBS AND SIDEWALKS	LUMP SUM	LUMP SUM			
0220	502.565 CONCRETE FILL	3.000 CY				
0230	503.12 REINFORCING STEEL, FABRICATED AND DELIVERED	4,100.000 LB				

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

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
0240	503.13 REINFORCING STEEL, PLACING	4,100.000 LB	_____	_____	_____	_____
0250	503.17 MECHANICAL WELDED SPLICE	197.000 EA	_____	_____	_____	_____
0260	503.19 LOW-CARBON, CHROMIUM REINFORCEMENT - FABRICATED & DELIVERED	25,800.000 LB	_____	_____	_____	_____
0270	503.20 LOW-CARBON, CHROMIUM REINFORCEMENT - PLACING	25,800.000 LB	_____	_____	_____	_____
0280	508.14 HIGH PERFORMANCE WATERPROOFING MEMBRANE	LUMP SUM	LUMP SUM		_____	_____
0290	510.11 SPECIAL DETOUR, PEDESTRIAN TRAFFIC ONLY	LUMP SUM	LUMP SUM		_____	_____
0300	511.07 COFFERDAM: DOWNSTREAM	LUMP SUM	LUMP SUM		_____	_____
0310	511.07 COFFERDAM: UPSTREAM	LUMP SUM	LUMP SUM		_____	_____
0320	515.21 PROTECTIVE COATING FOR CONCRETE SURFACES	LUMP SUM	LUMP SUM		_____	_____
0330	517.62 SHOTCRETE ABUTMENT FACING	1,180.000 SF	_____	_____	_____	_____
0340	524.301 TEMPORARY STRUCTURAL SUPPORT	LUMP SUM	LUMP SUM		_____	_____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

Alt Set ID: **Alt Mbr ID:**

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price Dollars	Unit Price Cents	Bid Amount Dollars	Bid Amount Cents
0350	526.301 PORTABLE CONCRETE BARRIER TYPE I	LUMP SUM	LUMP SUM		_____	_____
0360	526.304 PORTABLE CONCRETE BARRIER, ANCHORED TYPE 1	LUMP SUM	LUMP SUM		_____	_____
0370	526.323 TEXAS CLASSIC RAIL	LUMP SUM	LUMP SUM		_____	_____
0380	527.34 WORK ZONE CRASH CUSHIONS	4.000 UN	_____	_____	_____	_____
0390	535.60 PRESTRESSED STRUCTURAL CONCRETE SLAB	LUMP SUM	LUMP SUM		_____	_____
0400	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	6.000 EA	_____	_____	_____	_____
0410	606.51 MULTIPLE MAILBOX SUPPORT	1.000 EA	_____	_____	_____	_____
0420	607.39 PEDESTRIAN FENCE	20.000 LF	_____	_____	_____	_____
0430	608.08 REINFORCED CONCRETE SIDEWALK	330.000 SY	_____	_____	_____	_____
0440	608.10 BRICK SIDEWALK, REMOVE AND REBUILD	5.000 SY	_____	_____	_____	_____
0450	608.26 CURB RAMP DETECTABLE WARNING FIELD	30.000 SF	_____	_____	_____	_____
0460	609.11 VERTICAL CURB TYPE 1	200.000 LF	_____	_____	_____	_____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

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
0470	609.13 VERTICAL BRIDGE CURB TYPE 1	57.000 LF	_____	_____	_____	_____
0480	609.237 TERMINAL CURB TYPE 1 - 7 FOOT	5.000 EA	_____	_____	_____	_____
0490	609.2371 TERMINAL CURB TYPE 1- 7 FT - CIRCULAR	2.000 EA	_____	_____	_____	_____
0500	610.08 PLAIN RIPRAP	10.000 CY	_____	_____	_____	_____
0510	615.07 LOAM	20.000 CY	_____	_____	_____	_____
0520	618.13 SEEDING METHOD NUMBER 1	1.000 UN	_____	_____	_____	_____
0530	619.12 MULCH	1.000 UN	_____	_____	_____	_____
0540	619.16 WOOD CHIP MULCH	1.000 CY	_____	_____	_____	_____
0550	621.273 LARGE DECIDUOUS TREE (2 INCH - 2.50 INCH CALIPER) GROUP A	1.000 EA	_____	_____	_____	_____
0560	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	480.000 LF	_____	_____	_____	_____
0570	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	90.000 SF	_____	_____	_____	_____
0580	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	4,000.000 LF	_____	_____	_____	_____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

Alt Set ID: **Alt Mbr ID:**

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price Dollars	Unit Price Cents	Bid Amount Dollars	Bid Amount Cents
0590	629.05 HAND LABOR, STRAIGHT TIME	20.000 HR				
0600	631.10 AIR COMPRESSOR (INCLUDING OPERATOR)	10.000 HR				
0610	631.11 AIR TOOL (INCLUDING OPERATOR)	10.000 HR				
0620	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	10.000 HR				
0630	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	10.000 HR				
0640	639.18 FIELD OFFICE TYPE A	1.000 EA				
0650	642.13 WOODEN RAMP PERMANENT	1.000 EA				
0660	642.13 WOODEN RAMP TEMPORARY	1.000 EA				
0670	645.271 REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS, TYPE I	2.000 SF				
0680	645.51 SPECIAL SIGNING WOXO LIGHTED SIGN	LUMP SUM	LUMP SUM			
0690	652.311 TYPE II BARRICADE	2.000 EA				
0700	652.312 TYPE III BARRICADE	6.000 EA				

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 023116.00 **Project(s):** 023116.00

SECTION: 1 INITIAL GROUP

Alt Set ID: **Alt Mbr ID:**

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price Dollars	Unit Price Cents	Bid Amount Dollars	Bid Amount Cents
0710	652.33 DRUM	20.000 EA				
0720	652.34 CONE	25.000 EA				
0730	652.35 CONSTRUCTION SIGNS	750.000 SF				
0740	652.361 MAINTENANCE OF TRAFFIC CONTROL DEVICES	LUMP SUM	LUMP SUM			
0750	652.38 FLAGGER	400.000 HR				
0760	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	2.000 EA				
0770	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM	LUMP SUM			
0780	659.10 MOBILIZATION	LUMP SUM	LUMP SUM			

Section: 1 **Total:**

Total Bid:

And Replace with the attached "General Decision Number: ME20230042 12/22/2023

Superseded General Decision Number: ME20220042

State: Maine

Construction Type: Highway

County: Somerset County in Maine.

HIGHWAY CONSTRUCTION PROJECTS

Note: Contracts subject to the Davis-Bacon Act are generally required to pay at least the applicable minimum wage rate required under Executive Order 14026 or Executive Order 13658. Please note that these Executive Orders apply to covered contracts entered into by the federal government that are subject to the Davis-Bacon Act itself, but do not apply to contracts subject only to the Davis-Bacon Related Acts, including those set forth at 29 CFR 5.1(a)(2)-(60).

If the contract is entered into on or after January 30, 2022, or the contract is renewed or extended (e.g., an option is exercised) on or after January 30, 2022:	. Executive Order 14026 generally applies to the contract. . The contractor must pay all covered workers at least $16.20 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on the contract in 2023.
If the contract was awarded on or between January 1, 2015 and January 29, 2022, and the contract is not renewed or extended on or after January 30, 2022:	. Executive Order 13658 generally applies to the contract. . The contractor must pay all covered workers at least $12.15 per hour (or the applicable wage rate listed on this wage determination, if it is higher) for all hours spent performing on that contract in 2023.

The applicable Executive Order minimum wage rate will be adjusted annually. If this contract is covered by one of the Executive Orders and a classification considered necessary for performance of work on the contract does not appear on this wage determination, the contractor must still submit a conformance request.

Additional information on contractor requirements and worker protections under the Executive Orders is available at http://www.dol.gov/whd/govcontracts.

Modification Number	Publication Date
0	01/06/2023
1	12/22/2023

* ENGI0004-022 12/01/2023

	Rates	Fringes
POWER EQUIPMENT OPERATOR: Grader/Blade, Milling Machine	$ 34.87	32.21

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* SUME2014-037 06/23/2017

	Rates	Fringes
CARPENTER, Includes Form Work	$ 18.34	2.84
HIGHWAY/PARKING LOT STRIPING: Laborer	$ 14.80 **	1.27
IRONWORKER, REINFORCING	$ 16.27	0.00
LABORER: Asphalt, Includes Raker, Shoveler, Spreader and Distributor	$ 15.40 **	2.69
LABORER: Common or General	$ 14.42 **	2.68
LABORER: Landscape	$ 18.69	2.70
LABORER: Wheelman	$ 15.64 **	4.29
OPERATOR: Backhoe/Excavator/Trackhoe	$ 18.80	4.16
OPERATOR: Bobcat/Skid Steer/Skid Loader	$ 21.66	4.91
OPERATOR: Broom/Sweeper	$ 19.09	5.20
OPERATOR: Bulldozer	$ 17.30	3.50
OPERATOR: Loader	$ 18.59	5.53
OPERATOR: Mechanic	$ 22.07	8.73
OPERATOR: Paver (Asphalt, Aggregate, and Concrete)	$ 20.92	6.19

OPERATOR: Screed.....$ 19.02 4.82

OPERATOR: Roller (Earth).....$ 16.43 3.40

OPERATOR: Roller Asphalt.....$ 21.56 5.42

TRAFFIC CONTROL: Flagger.....$ 9.38 ** 0.00

TRAFFIC CONTROL:
Laborer-Cones/
Barricades/Barrels -
Setter/Mover/Sweeper.....$ 17.47 4.80

TRUCK DRIVER: Dump Truck.....$ 15.07 ** 5.15

TRUCK DRIVER: TackTruck.....$ 20.18 7.75

WELDERS - Receive rate prescribed for craft performing operation to which welding is incidental.

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** Workers in this classification may be entitled to a higher minimum wage under Executive Order 14026 ($16.20) or 13658 ($12.15). Please see the Note at the top of the wage determination for more information.

Note: Executive Order (EO) 13706, Establishing Paid Sick Leave for Federal Contractors applies to all contracts subject to the Davis-Bacon Act for which the contract is awarded (and any solicitation was issued) on or after January 1, 2017. If this contract is covered by the EO, the contractor must provide employees with 1 hour of paid sick leave for every 30 hours they work, up to 56 hours of paid sick leave each year. Employees must be permitted to use paid sick leave for their own illness, injury or other health-related needs, including preventive care; to assist a family member (or person who is like family to the employee) who is ill, injured, or has other health-related needs, including preventive care; or for reasons resulting from, or to assist a family member (or person who is like family to the employee) who is a victim of, domestic violence, sexual assault, or stalking. Additional information on contractor requirements and worker protections under the EO is available at
https://www.dol.gov/agencies/whd/government-contracts.

Unlisted classifications needed for work not included within the scope of the classifications listed may be added after award only as provided in the labor standards contract clauses (29CFR 5.5 (a) (1) (ii)).

The body of each wage determination lists the classification and wage rates that have been found to be prevailing for the cited type(s) of construction in the area covered by the wage determination. The classifications are listed in alphabetical order of ""identifiers"" that indicate whether the particular rate is a union rate (current union negotiated rate for local), a survey rate (weighted average rate) or a union average rate (weighted union average rate).

Union Rate Identifiers

A four letter classification abbreviation identifier enclosed in dotted lines beginning with characters other than ""SU"" or ""UAVG"" denotes that the union classification and rate were prevailing for that classification in the survey. Example: PLUM0198-005 07/01/2014. PLUM is an abbreviation identifier of the union which prevailed in the survey for this classification, which in this example would be Plumbers. 0198 indicates the local union number or district council number where applicable, i.e., Plumbers Local 0198. The next number, 005 in the example, is an internal number used in processing the wage determination. 07/01/2014 is the effective date of the most current negotiated rate, which in this example is July 1, 2014.

Union prevailing wage rates are updated to reflect all rate changes in the collective bargaining agreement (CBA) governing this classification and rate.

Survey Rate Identifiers

Classifications listed under the ""SU"" identifier indicate that no one rate prevailed for this classification in the survey and the published rate is derived by computing a weighted average rate based on all the rates reported in the survey for that classification. As this weighted average rate includes all rates reported in the survey, it may include both union and non-union rates. Example: SULA2012-007 5/13/2014. SU indicates the rates are survey rates based on a weighted average calculation of rates and are not majority rates. LA indicates the State of Louisiana. 2012 is the year of survey on which these classifications and rates are based. The next number, 007 in the example, is an internal number used in producing the wage determination. 5/13/2014 indicates the survey completion date for the classifications and rates under that identifier.

Survey wage rates are not updated and remain in effect until a new survey is conducted.

Union Average Rate Identifiers

Classification(s) listed under the UAVG identifier indicate that no single majority rate prevailed for those

classifications; however, 100% of the data reported for the classifications was union data. EXAMPLE: UAVG-OH-0010 08/29/2014. UAVG indicates that the rate is a weighted union average rate. OH indicates the state. The next number, 0010 in the example, is an internal number used in producing the wage determination. 08/29/2014 indicates the survey completion date for the classifications and rates under that identifier.

A UAVG rate will be updated once a year, usually in January of each year, to reflect a weighted average of the current negotiated/CBA rate of the union locals from which the rate is based.

WAGE DETERMINATION APPEALS PROCESS

1.) Has there been an initial decision in the matter? This can be:

* an existing published wage determination
* a survey underlying a wage determination
* a Wage and Hour Division letter setting forth a position on a wage determination matter
* a conformance (additional classification and rate) ruling

On survey related matters, initial contact, including requests for summaries of surveys, should be with the Wage and Hour National Office because National Office has responsibility for the Davis-Bacon survey program. If the response from this initial contact is not satisfactory, then the process described in 2.) and 3.) should be followed.

With regard to any other matter not yet ripe for the formal process described here, initial contact should be with the Branch of Construction Wage Determinations. Write to:

Branch of Construction Wage Determinations
Wage and Hour Division
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

2.) If the answer to the question in 1.) is yes, then an interested party (those affected by the action) can request review and reconsideration from the Wage and Hour Administrator (See 29 CFR Part 1.8 and 29 CFR Part 7). Write to:

Wage and Hour Administrator
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

The request should be accompanied by a full statement of the interested party's position and by any information (wage payment data, project description, area practice material, etc.) that the requestor considers relevant to the issue.

3.) If the decision of the Administrator is not favorable, an interested party may appeal directly to the Administrative Review Board (formerly the Wage Appeals Board). Write to:

Administrative Review Board
U.S. Department of Labor
200 Constitution Avenue, N.W.
Washington, DC 20210

4.) All decisions by the Administrative Review Board are final.

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END OF GENERAL DECISION
"

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
201.23	Removing Single Tree Top Only	4	EA
201.24	Removing Stump	4	EA
202.19	Removing Existing Bridge (130 CY)	1	LS
202.202	Removing Pavement Surface	150	SY
203.20	Common Excavation	210	CY
203.2318	Disposal of Dredge Material	50	TON
203.25	Granular Borrow	50	CY
203.33	Special Fill - Streambed Material	25	CY
206.082	Structural Earth Excavation - Major Structures, Plan Quantity	75	CY
304.10	Aggregate Subbase Course - Gravel	400	CY
403.2081	Hot Mix Asphalt - 12.5 mm Nominal Maximum Size (Polymer Modified)	60	TON
403.209	Hot Mix Asphalt - 9.5 mm (sidewalks, drives, & incidentals)	10	TON
403.2131	Hot Mix Asphalt - 12.5 mm (base and intermediate base course, Polymer Modified)	120	TON
409.15	Bituminous Tack Coat, Applied	38	G
461.131	Temporary Pavement	125	TON
501.221	Spun Pipe Piles	480	LF
501.805	Drilling Equipment Mobilization, Spun Pipe Piles	1	LS
502.219	Structural Concrete, Abutments and Retaining Walls (31 CY)	1	LS
502.261	Structural Concrete Roadway and Sidewalk Slab on Concrete Bridges (37 CY)	1	LS
502.31	Structural Concrete Approach Slab (16 CY)	1	LS
502.49	Structural Concrete Curbs And Sidewalks (18 CY)	1	LS
502.565	Concrete Fill	3	CY
503.12	Reinforcing Steel, Fabricated and Delivered	4,100	LB
503.13	Reinforcing Steel, Placing	4,100	LB
1 503.17	Mechanical/Welded Splices	197	EA
503.19	Low-Carbon Chromium Reinforcement, Fabricated and Delivered	25,800	LB
503.20	Low-Carbon Chromium Reinforcement, Placing	25,800	LB
508.14	High Performance Waterproofing Membrane (215 SY)	1	LS
510.11	Special Detour, Pedestrian Traffic Only	1	LS
511.07	Cofferdam - Downstream	1	LS
511.07	Cofferdam - Upstream	1	LS
515.21	Protective Coating for Concrete Surfaces (130 SY)	1	LS
517.62	Shotcrete Abutment Facing	1,180	SF
524.301	Temporary Structural Support	1	LS
526.301	Portable Concrete Barrier Type I (130 LF)	1	LS
526.304	Portable Concrete Barrier, Anchored Type I (60 LF)	1	LS
526.323	Texas Classic Rail (57 LF)	1	LS
527.34	Work Zone Crash Cushions	4	Unit
535.60	Prestressed Structural Concrete Slab (65 CY)	1	LS
604.18	Adjusting Manhole or Catch Basin to Grade	6	EA
606.51	Multiple Mailbox Support	1	EA
607.39	Pedestrian Fence	20	LF
608.08	Reinforced Concrete Sidewalk	330	SY
608.10	Brick Sidewalk (Remove and Rebuild)	5	SY
608.26	Curb Ramp Detectable Warning Field	30	SF
609.11	Vertical Curb Type I	200	LF
609.13	Vertical Bridge Curb Type I	57	LF
609.237	Terminal Curb Type I - 7 Foot	5	EA
609.2371	Terminal Curb Type I - 7 Foot - Circular	2	EA
610.08	Plain Riprap	10	CY
615.07	Loam	20	CY
618.13	Seeding Method Number 1	1	Unit
619.12	Mulch	1	Unit
619.16	Wood Chip Mulch	1	CY
621.273	Deciduous Trees 2" - 2½" Cal. Group A B&B	1	EA
627.733	4" White or Yellow Painted Pavement Marking Line	480	LF
627.75	White or Yellow Pavement & Curb Marking	90	SF
627.78	Temporary 4" Painted Pavement Marking Line, White or Yellow	4,000	LF
629.05	Hand Labor, Straight Time	20	HR
631.10	Air Compressor (including operator)	10	HR
631.11	Air Tool (including operator)	10	HR
631.12	All Purpose Excavator (including operator)	10	HR
631.172	Truck - large (including operator)	10	HR
639.18	Field Office, Type A	1	EA
642.13	Wooden Ramp, Permanent	1	EA
642.13	Wooden Ramp, Temporary	1	EA
645.271	Regulatory, Warning, Confirmation and Route Assembly Sign, Type I	2	SF
645.51	Special Signing, WOXO Lighted Sign	1	LS
652.311	Type II Barricade	2	EA
652.312	Type III Barricades	6	EA
652.33	Drum	20	EA
652.34	Cone	25	EA
652.35	Construction Signs	750	SF
652.361	Maintenance of Traffic Control Devices	1	LS
652.38	Flaggers	400	HR
652.41	Portable Changeable Message Sign	2	EA
656.75	Temporary Soil Erosion And Water Pollution Control	1	LS
659.10	Mobilization	1	LS

GENERAL CONSTRUCTION NOTES

1. For easements, construction limits, and right of way lines, refer to the Right of Way Map.

2. The clearing limits as shown on the plans are approximate. The exact limits will be established in the field by the Resident. Payment for clearing will be considered incidental to Contract items.

3. Except for portions specified to remain or to become property of the Town, the existing ridge shall be removed by and become the property of the Contractor.

4. All utility facilities shall be adjusted by the respective utilities unless otherwise noted.

5. Existing signs within the Project limits shall be removed and reset as directed by the Resident. Payment for removal and re-installation of existing signs will be considered incidental to the Contract. No separate payment will be made.

6. Do not excavate for Aggregate Subbase Course where existing material is suitable as determined by the Resident.

7. In areas where the Resident directs the Contractor not to excavate to the subgrade line shown on the plans, payment for removing existing pavement, grubbing, shaping, ditching, and compacting the existing subbase and layers of new subbase 6 inches or less thick will be made under appropriate equipment rental items.

8. Place loam 2 inches deep on all new or reconstructed sideslopes or as directed by the Resident.

9. Place a 24 inch wide strip of Erosion Control Blanket on the sideslopes along the top of the riprap and behind the wingwalls.

10. Protective Coating for Concrete Surfaces shall be applied to the following areas:

    All exposed surfaces of concrete curbs and sidewalks.
    Fascias down to the drip notch.
    Concrete barrier railing.

11. Project information referred to below may be accessed at the following MaineDOT web address: http://www.maine.gov/mdot/contractors/

12. The existing bridge plans may be accessed at the MaineDOT web address. The plans are reproductions of the original drawings as prepared for the construction of the bridge. It is very unlikely that the plans will show any construction field changes or any alterations which may have been made to the bridge during its life span.

13. Reports on hydrology and/or hydraulics applicable to the bridge site may be accessed at the MaineDOT web address. The reports are based on MaineDOT's interpretation of the information obtained for the subject site. No assurance is given that the information or the conclusions of the report will be representative of actual conditions at the time of construction.

14. The project geotechnical report titled: Final Geotechnical Design Report, Tannery Brook Bridge (*3610) Replacement, Norway, Maine dated September 2023 may be accessed at the MaineDOT web address.

15. Geotechnical information furnished or referred to in this plan set is for the use of the Bidders and the Contractor. No assurance is given that the information or interpretations will be representative of actual subsurface conditions at the construction site. MaineDOT will not be responsible for the Bidders' or Contractor's interpretations of, or conclusions drawn from, the geotechnical information. The boring logs contained in the plan set present factual and interpretive subsurface information collected at discrete locations. Data provided may not be representative of the subsurface conditions between the boring locations.

16. Quantities included for pay items measured and paid for by Lump Sum are estimated quantities and are provided by MaineDOT for informational purposes only. Lump Sum pay items will be paid for at the Contract Bid amount, with no addition or reduction in payment to the Contractor if the actual final quantities are different from the MaineDOT provided estimated quantities, except as follows:

    a. If a Lump Sum pay item is eliminated, the requirements of Standard Specifications Section 109.2, Elimination of Items, will take precedence.

    b. If other Contract Documents specifically allow a change in payment for a Lump Sum pay item, those requirements will be followed.

    c. If a design change results in changes to estimated quantities for Lump Sum pay items, price adjustments will be made in accordance with Standard Specifications Section 109.7, Equitable Adjustments to Compensation and Time.

17. Spun Pipe Piles may be installed prior to any excavation or removal of the existing bridge commences. The Contractor shall submit a Spun Pipe Pile Installation Plan to the Resident at least 10 business days prior to the start of the Spun Pipe Pile Installation. No work related to the installation of the Spun Pipe Piles shall be undertaken by the Contractor until MaineDOT has reviewed the Spun Pipe Pile Installation Plan for appropriateness and completeness. Payment for all work necessary for developing, submitting and finalizing the Spun Pipe Pile Installation Plan will be considered incidental to the Spun Pipe Pile pay item. Piles shall be cut off at least 12" below grade and covered with at least 6" of temporary pavement.

18. Due to the proximity of adjacent buildings to the existing bridge, the Contractor shall submit a Bridge Demolition Plan to the Resident at least 10 business days prior to the start of demolition work. The plan shall outline the methods and equipment to be used to remove and dispose of all materials included in the existing bridge. No work related to the removal of the bridge shall be undertaken by the Contractor until MaineDOT has reviewed the Bridge Demolition Plan for appropriateness and completeness. Payment for all work necessary for developing, submitting and finalizing the Demolition Plan will be considered incidental to the bridge removal pay item.

19. Excavated streambed dredge material may be beneficially reused as Special Fill - Streambed Material, as approved by the Resident.

1 20. All mechanical couplers used to splice Low-Carbon Chromium reinforcing bars shall meet the requirements for Low-Carbon Chromium or Stainless Steel reinforcement in Standard Specifications section 709.01. Payment will be under Item 503.17 "Mechanical/Welded Splice".

TYLin

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION

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WIN 023116.00

BRIDGE NO. 3610

		BY	DATE
PROJ. MANAGER	JULIE BRASK		
DESIGN-DETAILED	D. Myers	S. Morgan	6/2023
CHECKED-REVIEWED	D. Myers	D. Myers	6/2023
DESIGN2-DETAILED2	B. Toothaker		
DESIGN3-DETAILED3			
REVISIONS 1	JUL-Add 503.17 & Note		12/2023
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

SIGNATURE

P.E. NUMBER

DATE

TANNERY BROOK BRIDGE
OVER TANNERY BROOK
NORWAY OXFORD COUNTY

ESTIMATED QUANTITIES
AND GENERAL NOTES

SHEET NUMBER
2
OF 31

Filename: ...\002_R1_Quantities_General_Notes.dgn Division: HIGHWAY Username: Date:12/26/2023