



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

Janet T. Mills
GOVERNOR

Bruce A. Van Note
COMMISSIONER

August 18, 2023
Subject: Western Avenue-Interstate 95
Bridge Replacement
State WIN: 021672.00
Location: Augusta
Amendment No. 3

Dear Sir/Ms.:

Make The following changes to the Bid Book:

In the bid book:

REMOVE pages 16-33, Proposed Schedule of Items, 18 pages, dated 7/10/23, and **REPLACE** with the attached, revised Proposed Schedule of Items, 18 pages, dated 8/16/23.

ADD Special Provision 607 Chain Link Snow Fence 33", 2 pages, dated 8/20/21.

Make The following changes to the Plan Sheet:

REMOVE sheet 2, ESTIMATED QUANTITIES, 1 sheet dated 7/18/2023 and **REPLACE** with attached sheet 2, ESTIMATED QUANTITIES, 1 sheet dated 8/17/2023.

REMOVE sheet 24, CURBING PLAN (1 OF 4), 1 sheet dated 7/18/2023 and **REPLACE** with attached sheet 24, CURBING PLAN (1 OF 4), 1 sheet dated 8/17/2023.

The following questions have been received:

Question: Sheet 4 of plans, top right-hand corner reads 31" MWS (half post spacing), how much LF of this is required?

Response: 150' on the northbound side of the median and 200' on the southbound side will have the half post spacing.

Question: NW corner of bridge has note guardrail with 8' posts - this run only? Or all runs require 8' posts?

Response: 8' posts are required for the NW guardrail run only.

Question: Sheet 140 has details for snow fence, however none is shown on plans or on the schedule of items.

Response: Please see updated sheet 2, Estimated Quantities and updated schedule of items including the snow fence item.

Question: On sheet 24 between points 239 & 241 as well as 240 & 242 the curb is shown as Type 5 straight. On drawing 119 the curb is shown in the Median Detail as something different. Can you clarify what curb is to be used in that location?

Response: Sheet 24A has been revised to remove curb sections 239-240 and 240-242. This curb will be paid for under Item 502.49. Item 609.34 has been revised and is shown on Sheet 2A.

Question: Will concrete barrier be required on I-95 for long term lane shifts? If so, which item will this be paid under?

Response: Long term lane shifts shall utilize concrete barrier. Payment shall be made under item 526.301 Portable Concrete Barrier, Type 1.

Question: Under which item will payment be made for the earthwork on the Whitten Rd. connector?

Response: Payment for the earthwork items on the Whitten Rd. connector shall be made under each respective earthwork bid item. The pavement for this area shall be paid under item 461.131 Temporary Pavement.

Consider these changes and information prior to submitting your bid on **August 23, 2023**

Sincerely,



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

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 1 MAIN ITEMS

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	202.15 REMOVING EXISTING MANHOLE OR CATCH BASIN	9.000 EA	_____	 _____	_____	 _____
0020	202.19 REMOVING EXISTING BRIDGE	LUMP SUM	LUMP SUM		_____	 _____
0030	202.202 REMOVING PAVEMENT SURFACE	7,900.000 SY	_____	 _____	_____	 _____
0040	203.20 COMMON EXCAVATION	12,000.000 CY	_____	 _____	_____	 _____
0050	203.25 GRANULAR BORROW	1,100.000 CY	_____	 _____	_____	 _____
0060	203.37 REINFORCED BACKFILL	4,150.000 CY	_____	 _____	_____	 _____
0070	203.4340 ELASTIC INCLUSION	190.000 SY	_____	 _____	_____	 _____
0080	206.082 STRUCTURAL EARTH EXCAVATION - MAJOR STRUCTURES	2,500.000 CY	_____	 _____	_____	 _____
0090	206.092 STRUCTURAL ROCK EXCAVATION - MAJOR STRUCTURES	85.000 CY	_____	 _____	_____	 _____
0100	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	8,300.000 CY	_____	 _____	_____	 _____
0110	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	330.000 T	_____	 _____	_____	 _____
0120	403.213 HOT MIX ASPHALT 12.5 MM BASE	1,700.000 T	_____	 _____	_____	 _____

8/16/2023

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Proposal Schedule of Items

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Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 1 MAIN ITEMS

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
0130	461.131 TEMPORARY PAVEMENT	710.000 T	_____	 _____	_____	 _____
0140	502.219 STRUCTURAL CONCRETE, ABUTMENTS AND RETAINING WALLS	LUMP SUM	LUMP SUM		_____	 _____
0150	502.239 STRUCTURAL CONCRETE PIERS	LUMP SUM	LUMP SUM		_____	 _____
0160	502.2487 PRESSURE GROUTING - DRILLING	780.000 LF	_____	 _____	_____	 _____
0170	502.2488 PRESSURE GROUTING	1,900.000 LB	_____	 _____	_____	 _____
0180	502.2489 PRESSURE GROUTING - MOBILIZATION	LUMP SUM	LUMP SUM		_____	 _____
0190	502.31 STRUCTURAL CONCRETE APPROACH SLABS	LUMP SUM	LUMP SUM		_____	 _____
0200	502.342 STRUCTURAL CONCRETE ROADWAY TRUCK APRON	16.000 CY	_____	 _____	_____	 _____
0210	502.565 CONCRETE FILL	521.000 CY	_____	 _____	_____	 _____
0220	503.12 REINFORCING STEEL, FABRICATED AND DELIVERED	48,900.000 LB	_____	 _____	_____	 _____
0230	503.13 REINFORCING STEEL, PLACING	48,900.000 LB	_____	 _____	_____	 _____
0240	507.08161 STEEL APPROACH RAILING, 4 BAR	4.000 EA	_____	 _____	_____	 _____

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			Dollars	Cents	Dollars	Cents
0250	507.0831 STEEL BRIDGE RAILING, 4 BAR	LUMP SUM	LUMP	SUM	_____	_____
0260	510.12 SPECIAL DETOUR__FOOT ROADWAY WIDTH, VEHICULAR AND PEDESTRIAN TRAFFIC SEPARATED 50 FT	LUMP SUM	LUMP	SUM	_____	_____
0270	519.60 EXPANSION DEVICE - ASPHALTIC PLUG JOINT	158.000 LF	_____	_____	_____	_____
0280	520.233 EXPANSION DEVICE - SILICONE COATED PRECOMPRESSED FOAM	166.000 LF	_____	_____	_____	_____
0290	524.301 TEMPORARY STRUCTURAL SUPPORT ABUT NO.1	LUMP SUM	LUMP	SUM	_____	_____
0300	524.301 TEMPORARY STRUCTURAL SUPPORT ABUT NO.2	LUMP SUM	LUMP	SUM	_____	_____
0310	524.301 TEMPORARY STRUCTURAL SUPPORT NORTHEAST WINGWALL	LUMP SUM	LUMP	SUM	_____	_____
0320	524.301 TEMPORARY STRUCTURAL SUPPORT NORTHWEST WINGWALL	LUMP SUM	LUMP	SUM	_____	_____
0330	524.301 TEMPORARY STRUCTURAL SUPPORT PIER	LUMP SUM	LUMP	SUM	_____	_____
0340	524.40 PROTECTIVE SHIELD	LUMP SUM	LUMP	SUM	_____	_____

Maine Department of Transportation

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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
0350	526.301 PORTABLE CONCRETE BARRIER TYPE I	LUMP SUM				
0360	527.33 TRUCK MOUNTED ATTENUATOR	2.000 EA				
0370	527.34 WORK ZONE CRASH CUSHIONS	5.000 UN				
0380	603.155 12 INCH REINFORCED CONCRETE PIPE CLASS III	400.000 LF				
0390	603.159 12 INCH CULVERT PIPE OPTION III	27.000 LF				
0400	603.16 15 INCH CULVERT PIPE OPTION I	30.000 LF				
0410	603.169 15 INCH CULVERT PIPE OPTION III	30.000 LF				
0420	603.175 18 INCH REINFORCED CONCRETE PIPE CLASS III	128.000 LF				
0430	603.179 18 INCH CULVERT PIPE OPTION III	43.000 LF				
0440	603.41 24 INCH REINFORCED CONCRETE PIPE CLASS IV	56.000 LF				
0450	604.072 CATCH BASIN TYPE A1-C	9.000 EA				
0460	604.092 CATCH BASIN TYPE B1-C	4.000 EA				

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Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0470	604.15 MANHOLE	2.000 EA	_____	 _____	_____	 _____
0480	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	12.000 EA	_____	 _____	_____	 _____
0490	605.09 6 INCH UNDERDRAIN TYPE B	850.000 LF	_____	 _____	_____	 _____
0500	605.11 12 INCH UNDERDRAIN TYPE C	46.000 LF	_____	 _____	_____	 _____
0510	605.12 15 INCH UNDERDRAIN TYPE C	131.000 LF	_____	 _____	_____	 _____
0520	605.15 24 INCH UNDERDRAIN TYPE C	108.000 LF	_____	 _____	_____	 _____
0530	606.1301 31" W-BM GR, MID-WAY SPLICE-SGL FACED	1,332.000 LF	_____	 _____	_____	 _____
0540	606.1304 31" W-BM GR, MID-WAY SPLICE-OVER 15' RAD	50.000 LF	_____	 _____	_____	 _____
0550	606.1305 31" W-BM GR, MID-WAY SPLICE FLARED TERMINAL	3.000 EA	_____	 _____	_____	 _____
0560	606.1721 BRIDGE TRANSITION - TYPE 1	4.000 EA	_____	 _____	_____	 _____
0570	606.259 ANCHORAGE ASSEMBLY	7.000 EA	_____	 _____	_____	 _____
0580	606.353 REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	3.000 EA	_____	 _____	_____	 _____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0590	606.356 UNDERDRAIN DELINEATOR POST	19.000 EA	_____	 _____	_____	 _____
0600	606.366 GUARDRAIL, REMOVE & RESET	25.000 LF	_____	 _____	_____	 _____
0605	607.183 CHAIN LINK SNOW FENCE 33 INCH	LUMP SUM	LUMP SUM		_____	 _____
0610	608.26 CURB RAMP DETECTABLE WARNING FIELD	312.000 SF	_____	 _____	_____	 _____
0620	609.11 VERTICAL CURB TYPE 1	2,118.000 LF	_____	 _____	_____	 _____
0630	609.12 VERTICAL CURB TYPE 1 - CIRCULAR	177.000 LF	_____	 _____	_____	 _____
0640	609.221 TERMINAL CURB TYPE 1	175.000 LF	_____	 _____	_____	 _____
0650	609.222 TERMINAL CURB TYPE 1 - CIRCULAR	80.000 LF	_____	 _____	_____	 _____
0660	609.26 CURB TRANSITION SECTION B TYPE 1	2.000 EA	_____	 _____	_____	 _____
0670	609.31 CURB TYPE 3	695.000 LF	_____	 _____	_____	 _____
0680	609.34 CURB TYPE 5	1,460.000 LF	_____	 _____	_____	 _____
0690	609.341 CURB TYPE 5 - TRUCK APRON	119.000 LF	_____	 _____	_____	 _____
0700	609.35 CURB TYPE 5 - CIRCULAR	53.000 LF	_____	 _____	_____	 _____

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Project(s): 021672.00

SECTION: 1 MAIN ITEMS

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
0710	609.38 RESET CURB TYPE 1	86.000 LF	_____	 _____	_____	 _____
0720	609.40 RESET CURB TYPE 5	868.000 LF	_____	 _____	_____	 _____
0730	610.08 PLAIN RIPRAP	56.000 CY	_____	 _____	_____	 _____
0740	610.18 STONE DITCH PROTECTION	24.000 CY	_____	 _____	_____	 _____
0750	613.319 EROSION CONTROL BLANKET	1,700.000 SY	_____	 _____	_____	 _____
0760	615.07 LOAM	460.000 CY	_____	 _____	_____	 _____
0770	618.13 SEEDING METHOD NUMBER 1	27.000 UN	_____	 _____	_____	 _____
0780	618.14 SEEDING METHOD NUMBER 2	20.000 UN	_____	 _____	_____	 _____
0790	619.12 MULCH	47.000 UN	_____	 _____	_____	 _____
0800	619.14 EROSION CONTROL MIX	20.000 CY	_____	 _____	_____	 _____
0810	620.58 EROSION CONTROL GEOTEXTILE	103.000 SY	_____	 _____	_____	 _____
0820	620.62 GEOSYNTHETIC REINFORCEMENT	8,900.000 SY	_____	 _____	_____	 _____
0830	620.66 DRAINAGE GEOCOMPOSITE	762.000 SY	_____	 _____	_____	 _____

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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
0840	626.11 PRECAST CONCRETE JUNCTION BOX	13.000 EA	_____	 _____	_____	 _____
0850	626.21 METALLIC CONDUIT	25.000 LF	_____	 _____	_____	 _____
0860	626.22 NON-METALLIC CONDUIT	2,250.000 LF	_____	 _____	_____	 _____
0870	626.251 NON-METALLIC UNDER PAVEMENT CONDUIT (SCHEDULE 80 OR GREATER RATING)	1,190.000 LF	_____	 _____	_____	 _____
0880	626.35 CONTROLLER CABINET FOUNDATION	1.000 EA	_____	 _____	_____	 _____
0890	626.36 REMOVE OR MODIFY CONCRETE FOUNDATION	14.000 EA	_____	 _____	_____	 _____
0900	626.421 24 INCH DIAMETER FOUNDATION	280.000 LF	_____	 _____	_____	 _____
0910	626.451 42 INCH DIAMETER FOUNDATION	12.000 LF	_____	 _____	_____	 _____
0920	626.46 48 INCH DIAMETER FOUNDATION	12.000 LF	_____	 _____	_____	 _____
0930	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	13,900.000 LF	_____	 _____	_____	 _____
0940	627.744 6" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	9,000.000 LF	_____	 _____	_____	 _____

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Proposal Schedule of Items

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SECTION: 1 MAIN ITEMS

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
0950	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	9,200.000 SF	_____	 _____	_____	 _____
0960	627.77 REMOVING PAVEMENT MARKINGS	25,200.000 SF	_____	 _____	_____	 _____
0970	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	24,950.000 LF	_____	 _____	_____	 _____
0980	627.781 TEMPORARY 6 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	30,000.000 LF	_____	 _____	_____	 _____
0990	629.05 HAND LABOR, STRAIGHT TIME	100.000 HR	_____	 _____	_____	 _____
1000	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	50.000 HR	_____	 _____	_____	 _____
1010	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	50.000 HR	_____	 _____	_____	 _____
1020	631.32 CULVERT CLEANER (INCLUDING OPERATOR)	10.000 HR	_____	 _____	_____	 _____
1030	634.15 TEMPORARY HIGHWAY LIGHTING	LUMP SUM		 LUMP SUM	_____	 _____
1040	634.160 HIGHWAY LIGHTING	LUMP SUM		 LUMP SUM	_____	 _____
1050	634.210 CONVENTIONAL LIGHT STANDARD	8.000 EA	_____	 _____	_____	 _____

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Proposal Schedule of Items

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SECTION: 1 MAIN ITEMS

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
1060	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	 _____	_____	 _____
1070	643.62 RECTANGULAR RAPID FLASHING BEACON	5.000 EA	_____	 _____	_____	 _____
1080	643.64 FLASHING SIGN ASSEMBLY	2.000 EA	_____	 _____	_____	 _____
1090	643.71 TRAFFIC SIGNAL MODIFICATION WHITTEN RD & HANNAFORD DR	LUMP SUM	LUMP SUM		_____	 _____
1100	643.71 TRAFFIC SIGNAL MODIFICATION WHITTEN RD & WESTERN AVE	LUMP SUM	LUMP SUM		_____	 _____
1110	643.72 TEMPORARY TRAFFIC SIGNAL EXIT 109 & WESTERN AVE	LUMP SUM	LUMP SUM		_____	 _____
1120	643.72 TEMPORARY TRAFFIC SIGNAL WHITTEN RD & WESTERN AVE	LUMP SUM	LUMP SUM		_____	 _____
1130	643.90 INTERCONNECT WIRE BETWEEN WHITTEN RD & EXIT 109	LUMP SUM	LUMP SUM		_____	 _____
1140	643.92 PEDESTAL POLE	6.000 EA	_____	 _____	_____	 _____
1150	645.103 DEMOUNT GUIDE SIGN	7.000 EA	_____	 _____	_____	 _____
1160	645.106 DEMOUNT REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	53.000 EA	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

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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
1170	645.108 DEMOUNT POLE	38.000 EA	_____	 _____	_____	 _____
1180	645.113 REINSTALL GUIDE SIGN	8.000 EA	_____	 _____	_____	 _____
1190	645.116 REINSTALL REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	53.000 EA	_____	 _____	_____	 _____
1200	645.118 REINSTALL POLE	37.000 EA	_____	 _____	_____	 _____
1210	645.122 REMOVE & RESET OVERHEAD LANE USE SIGN ASSEMBLY	1.000 EA	_____	 _____	_____	 _____
1220	645.271 REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS, TYPE I	27.000 SF	_____	 _____	_____	 _____
1230	652.30 FLASHING ARROW BOARD	2.000 EA	_____	 _____	_____	 _____
1240	652.312 TYPE III BARRICADE	12.000 EA	_____	 _____	_____	 _____
1250	652.313 TEMPORARY PEDESTRIAN BARRICADE, ADA COMPLIANT	69.000 LF	_____	 _____	_____	 _____
1260	652.33 DRUM	270.000 EA	_____	 _____	_____	 _____
1270	652.34 CONE	100.000 EA	_____	 _____	_____	 _____

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Alt Set ID: Alt Mbr ID:

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1280	652.343 TEMPORARY MODULAR DELINEATOR CURB	340.000 LF	_____	 _____	_____	 _____
1290	652.35 CONSTRUCTION SIGNS	2,750.000 SF	_____	 _____	_____	 _____
1300	652.361 MAINTENANCE OF TRAFFIC CONTROL DEVICES	LUMP SUM		 LUMP SUM	_____	 _____
1310	652.38 FLAGGER	1,000.000 HR	_____	 _____	_____	 _____
1320	652.381 TRAFFIC OFFICER	100.000 HR	_____	 _____	_____	 _____
1330	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	9.000 EA	_____	 _____	_____	 _____
1340	654.3335 FIBER OPTIC MANHOLE	2.000 EA	_____	 _____	_____	 _____
1350	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM		 LUMP SUM	_____	 _____
1360	659.10 MOBILIZATION	LUMP SUM		 LUMP SUM	_____	 _____
1370	660.21 ON-THE-JOB TRAINING (BID)	2,000.000 HR	_____	 _____	_____	 _____
1380	910.301 SPECIAL WORK UTILITY CONDUIT AND HANGERS ON BR	LUMP SUM		 LUMP SUM	_____	 _____
Section: 1			Total:		_____	 _____

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Proposal Schedule of Items

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Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 2

PRECAST BRIDGE UNIT

Alt Set ID: AL

Alt Mbr ID: 1

Contractor: _____

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Proposal Schedule of Items

Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 2 PRECAST BRIDGE UNIT

Alt Set ID: AL Alt Mbr ID: 1

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1390	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	1,600.000 T	_____	 _____	_____	 _____
1400	403.2131 12.5 MM POLYMER MODIFIED HMA BASE	1,550.000 T	_____	 _____	_____	 _____
1410	409.15 BITUMINOUS TACK COAT - APPLIED	1,350.000 G	_____	 _____	_____	 _____
1420	502.49 STRUCTURAL CONCRETE CURBS AND SIDEWALKS	LUMP SUM		 LUMP SUM	_____	 _____
1430	503.19 LOW-CARBON, CHROMIUM REINFORCEMENT - FABRICATED & DELIVERED	88,300.000 LB	_____	 _____	_____	 _____
1440	503.20 LOW-CARBON, CHROMIUM REINFORCEMENT - PLACING	88,300.000 LB	_____	 _____	_____	 _____
1450	506.9104 THERMAL SPRAY COATING - SHOP APPLIED	LUMP SUM		 LUMP SUM	_____	 _____
1460	508.14 HIGH PERFORMANCE WATERPROOFING MEMBRANE	LUMP SUM		 LUMP SUM	_____	 _____
1470	515.21 PROTECTIVE COATING FOR CONCRETE SURFACES	LUMP SUM		 LUMP SUM	_____	 _____
1480	523.52 BEARING INSTALLATION	72.000 EA	_____	 _____	_____	 _____
1490	523.5401 LAMINATED ELASTOMERIC BEARINGS, FIXED	36.000 EA	_____	 _____	_____	 _____

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Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 2 PRECAST BRIDGE UNIT

Alt Set ID: AL

Alt Mbr ID: 1

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1500	523.5402 LAMINATED ELASTOMERIC BEARINGS, EXPANSION	36.000 EA	_____	_____	_____	_____
1510	530.04 PREFABRICATED BRIDGE STRUCTURE AND ASSEMBLY	LUMP SUM	_____	_____	_____	_____
	Section: 2		Total:		_____	_____

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Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 3 CURVED GIRDER

Alt Set ID: AL Alt Mbr ID: 2

Contractor: _____

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Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 3 CURVED GIRDER

Alt Set ID: AL Alt Mbr ID: 2

Contractor: _____

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			Dollars	Cents	Dollars	Cents
1520	202.1235 DIAMOND GRINDING CONCRETE PAVEMENT	1,260.000 SY	_____	 _____	_____	 _____
1530	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	1,500.000 T	_____	 _____	_____	 _____
1540	403.2131 12.5 MM POLYMER MODIFIED HMA BASE	1,450.000 T	_____	 _____	_____	 _____
1550	409.15 BITUMINOUS TACK COAT - APPLIED	1,150.000 G	_____	 _____	_____	 _____
1560	502.26 STRUCTURAL CONCRETE ROADWAY AND SIDEWALK SLABS ON STEEL BRIDGES	LUMP SUM		LUMP SUM	_____	 _____
1570	502.49 STRUCTURAL CONCRETE CURBS AND SIDEWALKS	LUMP SUM		LUMP SUM	_____	 _____
1580	503.19 LOW-CARBON, CHROMIUM REINFORCEMENT - FABRICATED & DELIVERED	213,300.000 LB	_____	 _____	_____	 _____
1590	503.20 LOW-CARBON, CHROMIUM REINFORCEMENT - PLACING	213,300.000 LB	_____	 _____	_____	 _____
1600	504.702 STRUCTURAL STEEL FABRICATED AND DELIVERED, WELDED	LUMP SUM		LUMP SUM	_____	 _____
1610	504.71 STRUCTURAL STEEL ERECTION	LUMP SUM		LUMP SUM	_____	 _____
1620	505.08 SHEAR CONNECTORS	LUMP SUM		LUMP SUM	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 021672.00

Project(s): 021672.00

SECTION: 3 CURVED GIRDER

Alt Set ID: AL Alt Mbr ID: 2

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1630	506.9104 THERMAL SPRAY COATING - SHOP APPLIED	LUMP SUM	LUMP	SUM	_____	_____
1640	515.21 PROTECTIVE COATING FOR CONCRETE SURFACES	LUMP SUM	LUMP	SUM	_____	_____
1650	523.52 BEARING INSTALLATION	39.000 EA	_____	_____	_____	_____
1660	523.5401 LAMINATED ELASTOMERIC BEARINGS, FIXED	13.000 EA	_____	_____	_____	_____
1670	523.5402 LAMINATED ELASTOMERIC BEARINGS, EXPANSION	26.000 EA	_____	_____	_____	_____
Section: 3			Total:		_____	_____
			Total Bid:		_____	_____

SPECIAL PROVISION
SECTION 607
FENCES
(Chain Link Snow Fence – 33’)

607.01 Description

The following paragraph is added:

This work shall consist of the furnishing of all materials for, and the construction for, chain link snow fence. The chain link snow fence shall be 33” tall and made from chain link materials as shown in the Plans.

607.02 Materials

The following paragraphs are added:

Posts, rails, and braces shall be manufactured by one of the following methods with the steel conforming to ASTM A1011 or ASTM A1008 and A1011/A1011M with minimum yield strength 50 ksi:

Furnace butt welded, continuous welded
Cold rolled and electric resistance welded
Seamless

The Piping shall conform to the following dimensions:

Nominal Diameter In.	Outside Diameter In.	Minimum Wall Thickness In.	Mass Lb/Ft.
1 ½	1.900	.145	2.72
2 ½	2.875	.203	5.79

Hardware shall be hot dipped galvanized in accordance with AASHTO M 232 (ASTM A 153) or AASHTO M 298 Class 50 (ASTM B 695 Class 50).

The chain link fabric shall be 9-gauge steel, zinc coated conforming to AASHTO M 181 Type 1 Class D (ASTM A 392), aluminum-coated conforming to AASHTO M181 Type II (ASTM A 491), or 6-gauge aluminum alloy conforming to AASHTO M 181 Type III (ASTM F 1183). Chain-link fabric shall be knuckled on top and bottom. The size of the wire mesh shall be 1 inch. Wire ties shall be standard round 9-gauge zinc or aluminum coated steel or 6-gauge aluminum alloy conforming to ASTM F 626. All ties shall be wrapped around chain-link fabric twice (double pigtailed) at both ends. Space ties @ 6” o.c. to bottom rail and @ 12” o.c. at all posts and other rails.

607.06 Method of Measurement

The following paragraph is added:

Chain link snow fence will be measured by the lump sum unit accepted in place and in conformity with the details shown on the Plans or as directed by the Resident.

607.07 Basis of Payment

The following paragraph is added:

This work will be paid for at the contract unit price per lump sum, complete and accepted in place. Such price will be compensation for furnishing all materials, labor, equipment, coatings, and incidentals to complete the work.

Payment will be made under:

Pay Item
607.183 Chain Link Snow Fence – 33"

Pay Unit
Lump Sum

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
202.15	REMOVING EXISTING MANHOLE OR CATCH BASIN	9	EA
202.19	REMOVING EXISTING BRIDGE	1	LS
202.202	REMOVING PAVEMENT SURFACE	7900	SY
203.20	COMMON EXCAVATION	12000	CY
203.25	GRANULAR BORROW	1100	CY
203.37	REINFORCED BACKFILL	4150	CY
203.4340	ELASTIC INCLUSION	190	SY
206.082	STRUCTURAL EARTH EXCAVATION - MAJOR STRUCTURES, PLAN QUANTITY	2500	CY
206.092	STRUCTURAL ROCK EXCAVATION - MAJOR STRUCTURES	85	CY
304.10	AGGREGATE SUBBASE COURSE - GRAVEL	8300	CY
403.209	HOT MIX ASPHALT - 9.5 MM (SIDEWALKS, DRIVES, & INCIDENTALS)	330	T
403.213	HOT MIX ASPHALT - 12.5 MM (BASE AND INTERMEDIATE COURSE)	1700	T
461.131	TEMPORARY PAVEMENT	710	T
502.219	STRUCTURAL CONCRETE, ABUTMENTS AND RETAINING WALLS (1152 CY)	1	LS
502.239	STRUCTURAL CONCRETE PIERS (201 CY)	1	LS
502.31	STRUCTURAL CONCRETE APPROACH SLAB (136 CY)	1	LS
502.342	STRUCTURAL CONCRETE, ROADWAY TRUCK APRON	16	CY
502.565	CONCRETE FILL	521	CY
502.2487	PRESSURE GROUTING - DRILLING	780	LF
502.2488	PRESSURE GROUTING	1900	LB
502.2489	PRESSURE GROUTING - MOBILIZATION	1	LS
503.12	REINFORCING STEEL, FABRICATED & DELIVERED	48900	LB
503.13	REINFORCING STEEL, PLACING	48900	LB
507.08161	STEEL APPROACH RAILING, 4 BAR	4	EA
507.0831	STEEL BRIDGE RAILING, 4 BAR (332 LF)	1	LS
510.12	SPECIAL DETOUR, 50 FOOT ROADWAY WIDTH VEHICULAR & PEDESTRIAN TRAFFIC SEPARATED	1	LS
519.60	EXPANSION DEVICE - ASPHALTIC PLUG JOINT	158	LF
520.233	EXPANSION DEVICE - SILICONE COATED PRECOMPRESSED FOAM	166	LF
524.301	TEMPORARY STRUCTURAL SUPPORT - ABUTMENT NO.1	1	LS
524.301	TEMPORARY STRUCTURAL SUPPORT - ABUTMENT NO.2	1	LS
524.301	TEMPORARY STRUCTURAL SUPPORT - PIER	1	LS
524.301	TEMPORARY STRUCTURAL SUPPORT - NORTHEAST WINGWALL	1	LS
524.301	TEMPORARY STRUCTURAL SUPPORT - NORTHWEST WINGWALL	1	LS
524.40	PROTECTIVE SHIELD	1	LS
526.301	PORTABLE CONCRETE BARRIER, TYPE I (1540 LF)	1	LS
527.33	TRUCK MOUNTED ATTENUATOR	2	EA
527.34	WORK ZONE CRASH CUSHIONS	5	UN
603.155	12 INCH REINFORCED CONCRETE PIPE, CLASS III	400	LF
603.159	12 INCH CULVERT PIPE OPTION III	27	LF
603.16	15 INCH CULVERT PIPE OPTION I	30	LF
603.169	15 INCH CULVERT PIPE OPTION III	30	LF
603.175	18 INCH REINFORCED CONCRETE PIPE, CLASS III	128	LF
603.179	18 INCH CULVERT PIPE OPTION III	43	LF
603.41	24 INCH REINFORCED CONCRETE PIPE, CLASS IV	56	LF
604.072	CATCH BASIN TYPE A-C	9	EA
604.092	CATCH BASIN TYPE B-C	4	EA
604.15	MANHOLE	2	EA
604.18	ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	12	EA
605.09	6 INCH UNDERDRAIN TYPE B	850	LF
605.11	12 INCH UNDERDRAIN TYPE C	46	LF
605.12	15 INCH UNDERDRAIN TYPE C	131	LF
605.15	24 INCH UNDERDRAIN TYPE C	108	LF
606.1301	3"W-BEAM GUARDRAIL - MID-WAY SPLICE - SINGLE FACED	1332	LF
606.1304	3"W-BEAM GUARDRAIL - MID-WAY SPLICE, OVER 15' RADUIS	50	LF
606.1305	3"W-BEAM GUARDRAIL - MID-WAY SPLICE FLARED TERMINAL	3	EA
606.1721	BRIDGE TRANSITION - TYPE I	4	EA
606.259	ANCHORAGE ASSEMBLY	7	EA
606.353	REFLECTORIZED FLEXIBLE GUARDRAIL MARKER	3	EA
606.356	UNDERDRAIN DELINEATOR POST	19	EA
606.366	GUARDRAIL, REMOVED AND RESET TYPE 3C	25	LF
607.183	CHAIN LINK SNOW FENCE - 33" (332 LF)	1	LS
608.26	CURB RAMP DETECTABLE WARNING FIELD	312	SF
609.11	VERTICAL CURB TYPE I	218	LF
609.12	VERTICAL CURB TYPE I-CIRCULAR	177	LF
609.221	TERMINAL CURB TYPE I	175	LF
609.222	TERMINAL CURB TYPE I-CIRCULAR	80	LF
609.26	CURB TRANSITION SECTION B TYPE I	2	EA
609.31	CURB TYPE 3	695	LF
609.34	CURB TYPE 5 (1460)	1	LF
609.341	CURB TYPE 5 - TRUCK APRON	119	LF
609.35	CURB TYPE 5 - CIRCULAR	53	LF
609.38	RESET CURB TYPE I	86	LF
609.40	RESET CURB TYPE 5	868	LF
610.08	PLAIN RIPRAP	56	CY
610.18	STONE DITCH PROTECTION	24	CY
613.319	EROSION CONTROL BLANKET	1700	SY
615.07	LOAM	460	CY
618.13	SEEDING METHOD NUMBER 1	27	UN
618.14	SEEDING METHOD NUMBER 2	20	UN
619.12	MULCH	47	UN
619.14	EROSION CONTROL MIX	20	CY
620.58	EROSION CONTROL GEOTEXTILE	103	SY
620.62	GEOSYNTHETIC REINFORCEMENT	8900	SY
620.66	DRAINAGE GEOCOMPOSITE	762	SY
626.11	PRECAST CONCRETE JUNCTION BOX	13	EA
626.21	METALLIC CONDUIT	25	LF

ESTIMATED QUANTITIES			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
626.22	NON-METALLIC CONDUIT	2250	LF
626.251	NON-METALLIC UNDER PAVEMENT CONDUIT (SCHEDULE 80 OR GREATER RATING)	1190	LF
626.35	CONTROLLER CABINET FOUNDATION	1	EA
626.36	REMOVE OR MODIFY CONCRETE FOUNDATION	14	EA
626.421	24-INCH DIAMETER FOUNDATION	280	LF
626.451	42-INCH DIAMETER FOUNDATION	12	LF
626.46	48-INCH DIAMETER FOUNDATION	12	LF
627.733	4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	13900	LF
627.744	6" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	9000	LF
627.75	WHITE OR YELLOW PAVEMENT & CURB MARKING	9200	SF
627.77	REMOVING EXISTING PAVEMENT MARKING	25200	SF
627.78	TEMPORARY 4" PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	24950	LF
627.781	TEMPORARY 6" PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	30000	LF
629.05	HAND LABOR, STRAIGHT TIME	100	HR
631.12	ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	50	HR
631.172	TRUCK-LARGE (INCLUDING OPERATOR)	50	HR
631.32	CULVERT CLEANER (INCLUDING OPERATORS)	10	HR
634.15	TEMPORARY HIGHWAY LIGHTING	1	LS
634.160	HIGHWAY LIGHTING	1	LS
634.210	CONVENTIONAL LIGHT STANDARD	8	EA
639.18	FIELD OFFICE, TYPE A	1	EA
643.62	RECTANGULAR RAPID FLASHING BEACON	5	EA
643.64	FLASHING SIGN ASSEMBLY	2	EA
643.71	TRAFFIC SIGNAL MODIFICATION: WHITTEN RD & WESTERN AVE.	1	LS
643.71	TRAFFIC SIGNAL MODIFICATION: WHITTEN RD & HANNAFORD DR.	1	LS
643.72	TEMPORARY TRAFFIC SIGNAL: WHITTEN RD. & WESTERN AVE.	1	LS
643.72	TEMPORARY TRAFFIC SIGNAL: EXIT 109 & WESTERN AVE.	1	LS
643.90	INTERCONNECT WIRE BETWEEN: WHITTEN RD & EXIT 109	1	LS
643.92	PEDESTAL POLE	6	EA
645.103	DEMOUNT GUIDE SIGN	7	EA
645.106	DEMOUNT REGULATORY, WARNING, CONFIRMATION & ROUTE MARKER ASSEMBLY SIGN	53	EA
645.108	DEMOUNT POLE	38	EA
645.113	REINSTALL GUIDE SIGN	8	EA
645.116	REINSTALL REGULATORY, WARNING, CONFIRMATION & ROUTE MARKER ASSEMBLY SIGN	53	EA
645.118	REINSTALL POLE	37	EA
645.122	REMOVE & RESET OVERHEAD LANE USE SIGN ASSEMBLY	1	EA
645.271	REGULATORY, WARNING, CONFIRMATION AND ROUTE ASSEMBLY SIGN, TYPE I	27	SF
652.30	FLASHING ARROW	2	EA
652.312	TYPE III BARRICADES	12	EA
652.313	TEMPORARY PEDESTRIAN BARRICADE - ADA COMPLIANT	69	LF
652.33	DRUM	270	EA
652.34	CONE	100	EA
652.343	TEMPORARY MODULAR DELINEATOR CURB	340	LF
652.35	CONSTRUCTION SIGNS	2750	SF
652.361	MAINTENANCE OF TRAFFIC CONTROL DEVICES	1	LS
652.38	FLAGGERS	1000	HR
652.381	TRAFFIC OFFICERS	100	HR
652.41	PORTABLE-CHANGEABLE MESSAGE SIGN	9	EA
654.3335	FIBER OPTIC MANHOLE	2	EA
656.75	TEMPORARY SOIL EROSION & WATER POLLUTION CONTROL	1	LS
659.10	MOBILIZATION	1	LS
660.21	ON-THE-JOB TRAINING (BID)	2000	HR
910.301	SPECIAL WORK - UTILITY CONDUIT AND HANGERS ON BRIDGE	1	LS
ESTIMATED QUANTITIES - ITEMS SPECIFIC TO THE PBU ALTERNATE 1			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
403.2081	HOT MIX ASPHALT - 12.5 MM (POLYMER MODIFIED)	1600	T
403.2131	HOT MIX ASPHALT - 12.5 MM (BASE AND INTERMEDIATE COURSE POLYMER MODIFIED)	1550	T
409.15	BITUMINOUS TACK COAT, APPLIED	1350	G
502.49	STRUCTURAL CONCRETE CURBS AND SIDEWALKS (88 CY)	1	LS
503.19	LOW-CARBON CHROMIUM REINFORCEMENT, FABRICATED & DELIVERED	88300	LB
503.20	LOW-CARBON CHROMIUM REINFORCEMENT, PLACING	88300	LB
506.9104	THERMAL SPRAY COATING (SHOP APPLIED) (473500 LB)	1	LS
508.14	HIGH PERFORMANCE WATERPROOFING MEMBRANE (1269 SY)	1	LS
515.21	PROTECTIVE COATING FOR CONCRETE SURFACES (1492 SY)	1	LS
523.52	BEARING INSTALLATION	72	EA
523.5401	LAMINATED ELASTOMERIC BEARINGS, FIXED	36	EA
523.5402	LAMINATED ELASTOMERIC BEARINGS, EXPANSION	36	EA
530.04	PREFABRICATED BRIDGE STRUCTURE AND ASSEMBLY	1	LS
ESTIMATED QUANTITIES - ITEMS SPECIFIC TO THE CURVED GIRDER ALTERNATE 2			
ITEM NO.	DESCRIPTION	QUANTITY	UNIT
202.1235	DIAMOND GRINDING CONCRETE PAVEMENT	1260	SY
403.2081	HOT MIX ASPHALT - 12.5 MM (POLYMER MODIFIED)	1500	T
403.2131	HOT MIX ASPHALT - 12.5 MM (BASE AND INTERMEDIATE COURSE POLYMER MODIFIED)	1450	T
409.15	BITUMINOUS TACK COAT, APPLIED	1150	G
502.26	STRUCTURAL CONCRETE ROADWAY & SIDEWALK SLAB ON STEEL BRIDGES (507 CY)	1	LS
502.49	STRUCTURAL CONCRETE CURBS AND SIDEWALKS (67 CY)	1	LS
503.19	LOW-CARBON CHROMIUM REINFORCEMENT, FABRICATED & DELIVERED	213300	LB
503.20	LOW-CARBON CHROMIUM REINFORCEMENT, PLACING	213300	LB
504.702	STRUCTURAL STEEL FABRICATED & DELIVERED, WELDED (485500 LB)	1	LS
504.71	STRUCTURAL STEEL ERECTION (485500 LB)	1	LS
505.08	SHEAR CONNECTORS (11841 EA)	1	LS
506.9104	THERMAL SPRAY COATING (SHOP APPLIED) (485500 LB)	1	LS
515.21	PROTECTIVE COATING FOR CONCRETE SURFACES (2750 SY)	1	LS
523.52	BEARING INSTALLATION	39	EA
523.5401	LAMINATED ELASTOMERIC BEARINGS, FIXED	13	EA
523.5402	LAMINATED ELASTOMERIC BEARINGS, EXPANSION	26	EA

Date: 8/17/2023

Username: kwight

Division: BRIDGE

Filename: ... \BRIDGE\MSTA_Quantities_A.dgn

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	WESTERN AVENUE BRIDGE INTERSTATE 95 KENNEBEC COUNTY AUGUSTA	PROJ. MANAGER	D. EATON	BY	KLW/PJP	DATE	JUNE 2023
		CHECKED/REVIEWED	KLW/PJP	DATE	JUNE 2023	SIGNATURE	
ESTIMATED QUANTITIES	SHEET NUMBER 2A	DESIGNS DET ALEDS	LEM	DATE	AUG 2023	P.E. NUMBER	
		DESIGNS DET ALEDS	LEM	DATE	AUG 2023	DATE	
		REVISIONS 1	▲	DATE	AUG 2023	FIELD CHANGES	
		REVISIONS 2		DATE			
BRIDGE NO. 5608		WIN		21672.00		BRIDGE PLANS	



2A

Date: 8/17/2023

Username: kyjacques

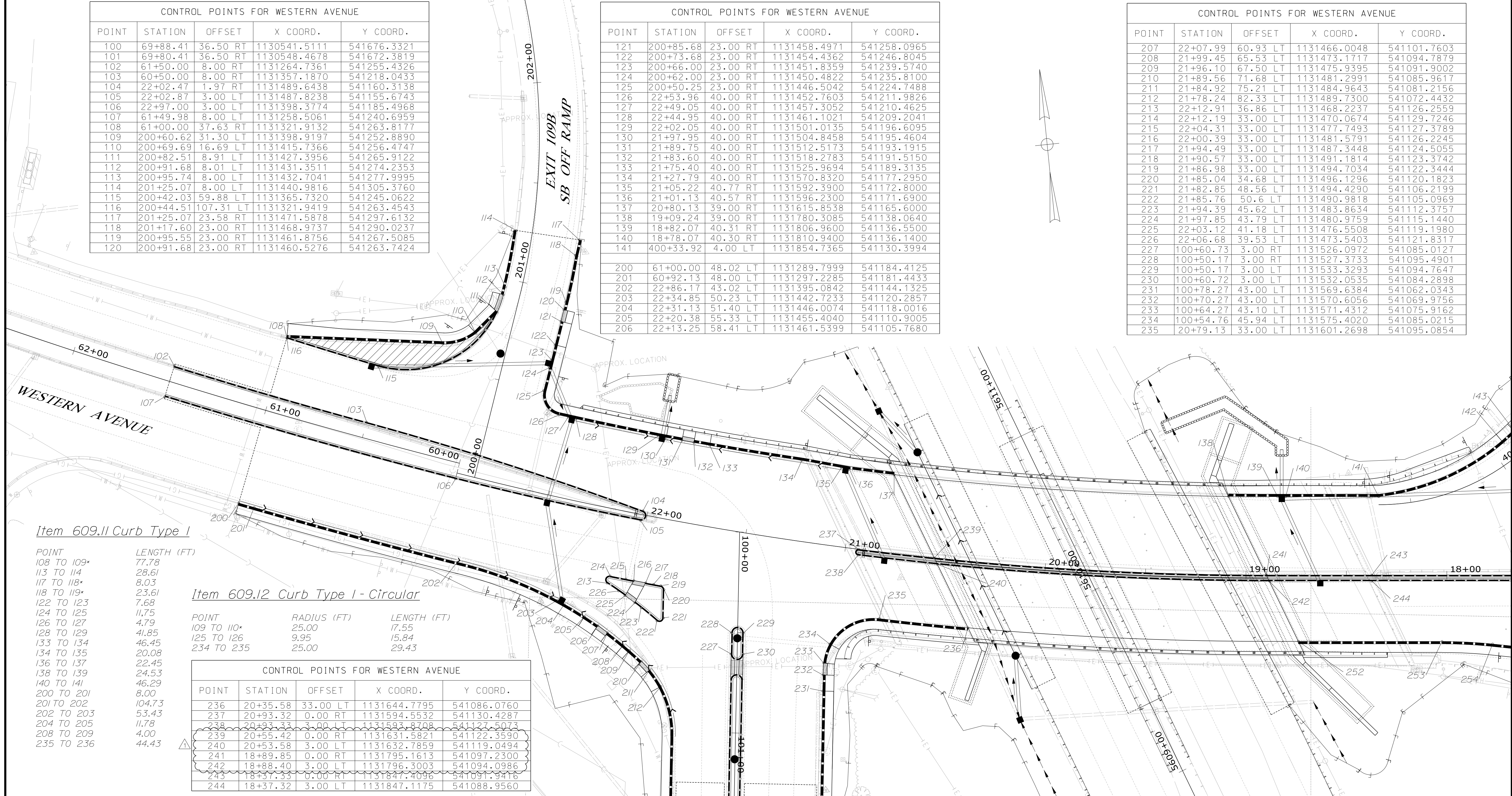
Division: HIGHWAY

Filename: ...MSTA\Curbing_Plan1_A.dgn

CONTROL POINTS FOR WESTERN AVENUE				
POINT	STATION	OFFSET	X COORD.	Y COORD.
100	69+88.41	36.50 RT	1130541.5111	541676.3321
101	69+80.41	36.50 RT	1130548.4678	541672.3819
102	61+50.00	8.00 RT	1131264.7361	541255.4326
103	60+50.00	8.00 RT	1131357.1870	541218.0433
104	22+02.47	1.97 RT	1131489.6438	541160.3138
105	22+02.87	3.00 LT	1131487.8238	541155.6743
106	22+97.00	3.00 LT	1131398.3774	541185.4968
107	61+49.98	8.00 LT	1131258.5061	541240.6959
108	61+00.00	37.63 RT	1131321.9132	541263.8177
109	200+60.62	31.30 LT	1131398.9197	541252.8890
110	200+69.69	16.69 LT	1131415.7366	541256.4747
111	200+82.51	8.91 LT	1131427.3956	541265.9122
112	200+91.68	8.01 LT	1131431.3511	541274.2353
113	200+95.74	8.00 LT	1131432.7041	541277.9995
114	201+25.07	8.00 LT	1131440.9816	541305.3760
115	200+42.03	59.88 LT	1131365.7320	541245.0622
116	200+44.51	107.31 LT	1131321.9419	541263.4543
117	201+25.07	23.58 RT	1131471.5878	541297.6132
118	201+17.60	23.00 RT	1131468.9737	541290.0237
119	200+95.55	23.00 RT	1131461.8756	541267.5085
120	200+91.68	23.00 RT	1131460.5276	541263.7424

CONTROL POINTS FOR WESTERN AVENUE				
POINT	STATION	OFFSET	X COORD.	Y COORD.
121	200+85.68	23.00 RT	1131458.4971	541258.0965
122	200+73.68	23.00 RT	1131454.4362	541246.8045
123	200+66.00	23.00 RT	1131451.8359	541239.5740
124	200+62.00	23.00 RT	1131450.4822	541235.8100
125	200+50.25	23.00 RT	1131446.5042	541224.7488
126	22+53.96	40.00 RT	1131452.7603	541211.9826
127	22+49.05	40.00 RT	1131457.3052	541210.4625
128	22+44.95	40.00 RT	1131461.1021	541209.2041
129	22+02.05	40.00 RT	1131501.0135	541196.6095
130	21+97.95	40.00 RT	1131504.8458	541195.4604
131	21+89.75	40.00 RT	1131512.5173	541193.1915
132	21+83.60	40.00 RT	1131518.2783	541191.5150
133	21+75.40	40.00 RT	1131525.9694	541189.3135
134	21+27.79	40.00 RT	1131570.8320	541177.2950
135	21+05.22	40.77 RT	1131592.3900	541172.8000
136	21+01.13	40.57 RT	1131596.2300	541171.6900
137	20+80.13	39.00 RT	1131615.8538	541165.6000
138	19+09.24	39.00 RT	1131780.3085	541138.0640
139	18+82.07	40.31 RT	1131806.9600	541136.5500
140	18+78.07	40.30 RT	1131810.9400	541136.1400
141	400+33.92	4.00 LT	1131854.7365	541130.3994

CONTROL POINTS FOR WESTERN AVENUE				
POINT	STATION	OFFSET	X COORD.	Y COORD.
207	22+07.99	60.93 LT	1131466.0048	541101.7603
208	21+99.45	65.53 LT	1131473.1717	541094.7879
209	21+96.10	67.50 LT	1131475.9395	541091.9002
210	21+89.56	71.68 LT	1131481.2991	541085.9617
211	21+84.92	75.21 LT	1131484.9643	541081.2156
212	21+78.24	82.33 LT	1131489.7300	541072.4432
213	22+12.91	36.86 LT	1131468.2237	541126.2559
214	22+12.19	33.00 LT	1131470.0674	541129.7246
215	22+04.31	33.00 LT	1131477.7493	541127.3789
216	22+00.39	33.00 LT	1131481.5791	541126.2245
217	21+94.49	33.00 LT	1131487.3448	541124.5055
218	21+90.57	33.00 LT	1131491.1814	541123.3742
219	21+86.98	33.00 LT	1131494.7034	541122.3444
220	21+85.04	34.68 LT	1131496.1296	541120.1823
221	21+82.85	48.56 LT	1131494.4290	541106.2199
222	21+85.76	50.6 LT	1131490.9818	541105.0969
223	21+94.39	45.62 LT	1131483.8634	541112.3757
224	21+97.85	43.79 LT	1131480.9759	541115.1440
225	22+03.12	41.18 LT	1131476.5508	541119.1980
226	22+06.68	39.53 LT	1131473.5403	541121.8317
227	100+60.73	3.00 RT	1131526.0972	541085.0127
228	100+50.17	3.00 RT	1131527.3733	541095.4901
229	100+50.17	3.00 LT	1131533.3293	541094.7647
230	100+60.72	3.00 LT	1131532.0535	541084.2898
231	100+78.27	43.00 LT	1131569.6384	541062.0343
232	100+70.27	43.00 LT	1131570.6056	541069.9756
233	100+64.27	43.10 LT	1131571.4312	541075.9162
234	100+54.76	45.94 LT	1131575.4020	541085.0215
235	20+79.13	33.00 LT	1131601.2698	541095.0854



Item 609.11 Curb Type 1

POINT	LENGTH (FT)
108 TO 109*	77.78
113 TO 114	28.61
117 TO 118*	8.03
118 TO 119*	23.61
122 TO 123	7.68
124 TO 125	11.75
126 TO 127	4.79
128 TO 129	41.85
133 TO 134	46.45
134 TO 135	20.08
136 TO 137	22.45
138 TO 139	24.53
140 TO 141	46.29
200 TO 201	8.00
201 TO 202	104.73
202 TO 203	53.43
204 TO 205	11.78
208 TO 209	4.00
235 TO 236	44.43

Item 609.12 Curb Type 1 - Circular

POINT	RADIUS (FT)	LENGTH (FT)
109 TO 110*	25.00	17.55
125 TO 126	9.95	15.84
234 TO 235	25.00	29.43

CONTROL POINTS FOR WESTERN AVENUE				
POINT	STATION	OFFSET	X COORD.	Y COORD.
236	20+35.58	33.00 LT	1131644.7795	541086.0760
237	20+93.32	0.00 RT	1131594.5532	541130.4287
238	20+93.32	3.00 LT	1131593.8708	541127.5073
239	20+55.42	0.00 RT	1131631.5821	541122.3590
240	20+53.58	3.00 LT	1131632.7859	541119.0494
241	18+89.85	0.00 RT	1131795.1613	541097.2300
242	18+88.40	3.00 LT	1131796.3003	541094.0986
243	18+37.33	0.00 RT	1131847.4096	541091.3416
244	18+37.32	3.00 LT	1131847.1175	541088.9560

Item 609.221 Terminal Curb Type 1

POINT	LENGTH (FT)
100 TO 101	8.00
110 TO 111	15.00
112 TO 113	4.00
119 TO 120	4.00
121 TO 122	12.00
130 TO 131	8.00
132 TO 133	8.00
205 TO 206	8.00
207 TO 208	10.00
209 TO 210	8.00
231 TO 232	8.00

Item 609.222 Terminal Curb Type 1 - Circular

POINT	RADIUS (FT)	LENGTH (FT)
211 TO 212	50.00	10.00
233 TO 234	25.00	10.00

Item 609.34 Curb Type 5

POINT	LENGTH (FT)
102 TO 103*	99.73
103 TO 104*	144.54
105 TO 106*	94.30
106 TO 107*	150.39
214 TO 215	8.03
215 TO 216	4.00
217 TO 218	4.00
218 TO 219	3.67
220 TO 221	14.07
222 TO 223	10.18
223 TO 224	4.00
225 TO 226	4.00
226 TO 213	6.92
227 TO 228	10.55
229 TO 230	10.55
237 TO 239	37.90
238 TO 240	39.82
239 TO 241	161.57
240 TO 242	163.62
241 TO 243	52.51
242 TO 244	51.08

Item 609.35 Curb Type 5 - Circular

POINT	RADIUS (FT)	LENGTH (FT)
104 TO 105*	2.50	7.45
213 TO 214	2.00	5.52
219 TO 220	2.00	2.82
221 TO 222	2.00	4.54
227 TO 230	3.00	9.43
228 TO 229	3.00	9.43
237 TO 238	1.50	4.73

Item 609.341 Curb - Type 5 - Truck Apron

POINT	LENGTH (FT)
111 TO 115*	70.88
115 TO 116*	47.50

PLAN * = Curb will be removed and reset



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
BRIDGE NO. 5608
WIN
21672.00
BRIDGE PLANS

PROJ. MANAGER	D. EATON	BY	DATE	DESIGN/DETAILED	KLW/VLP	CHECKED/REVIEWED	LEM	SIGNATURE	P.E. NUMBER	DATE
DESIGN/DETAILED	KLW/VLP	CHECKED/REVIEWED	LEM	JUNE 2023	JUNE 2023					
DESIGN/DETAILED	LEM	REVISIONS 1	REMOVED Type 5 Curb from Bridge Deck	AUG 2023						
REVISIONS 2		REVISIONS 3								
REVISIONS 4		FIELD CHANGES								

WESTERN AVENUE BRIDGE
INTERSTATE 95
KENNEBEC COUNTY
AUGUSTA
CURBING PLAN
(1 OF 4)

SHEET NUMBER

24A

OF 190