



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

Janet T. Mills
GOVERNOR

Dale F. Doughty
COMMISSIONER

August 18, 2026
Subject: Highway Improvements
WIN:022643.00
Location: Livermore Falls
Amendment No. 3

Dear Sir/Ms.:

In the Bid Book:

Remove pages seventeen through thirty titled Proposal Schedule of Items dated 7/15/2026 and **Replace** with the attached Proposal Schedule of Items dated 8/13/2026

Remove Pages thirty one through thirty eight titled CONTRACT AGREEMENT, OFFER & AWARD totaling eight pages and **Replace** with the attached CONTRACT AGREEMENT, OFFER & AWARD

Remove Page eighty eight titled SPECIAL PROVISION SECTION 107 CONTRACT TIME dated March 24, 2026 and **Replace** with the attached SPECIAL PROVISION SECTION 107 CONTRACT TIME dated August 13, 2026

Make the following changes to the plan set:

Remove Sheet C-6 dated 3/6/2026 and **Replace** with the attached Sheet C-6 dated 8/6/2026

Remove Sheet C-7 dated 3/6/2026 And **Replace** with the attached Sheet C-7 dated 8/14/2026

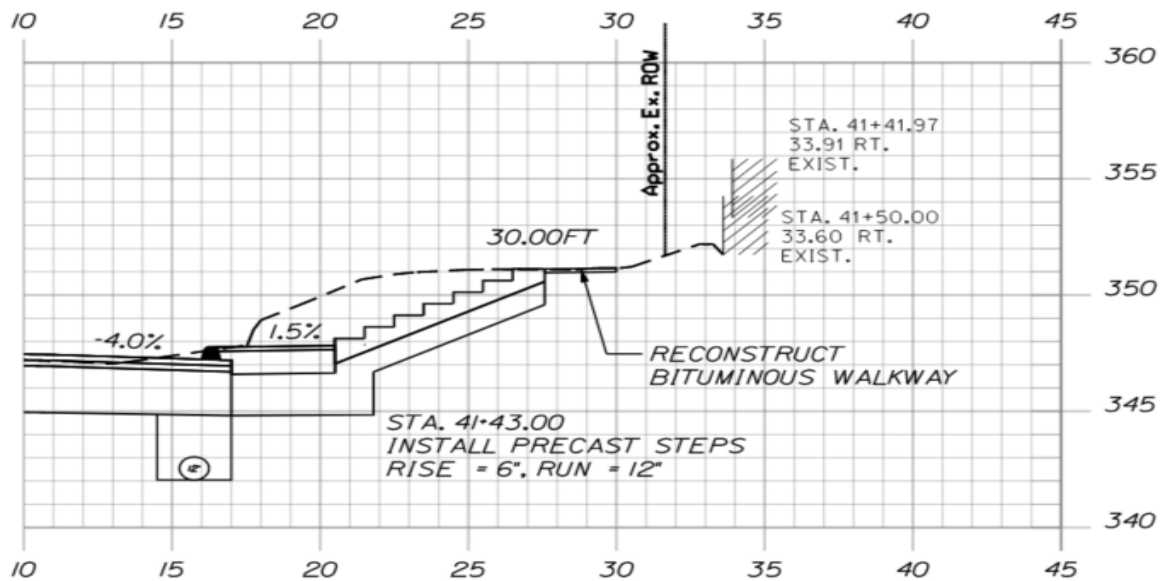
Remove Sheet C-8 dated 3/6/2026 and **Replace** with the attached sheet C-8 dated 8/6/2026

Remove Sheet C-16 dated 3/6/2026 and **Replace** with the attached Sheet C-16 dated 8/6/2026

The following questions have been received:

Question: Please provide a detail for bid item #642.15 Precast concrete stairs. Please provide any available geotechnical data. Data does not appear to be included in specifications.

Response: Please see below detail for tread rise/run. The stairs shall be a minimum step width of 3' and follow standard detail 642(01)(02) requirements.



Question: Please provide a detail for sewer service connections in areas of existing sewer pipe relining. Are we to re-use the existing fitting/connection or provide new?

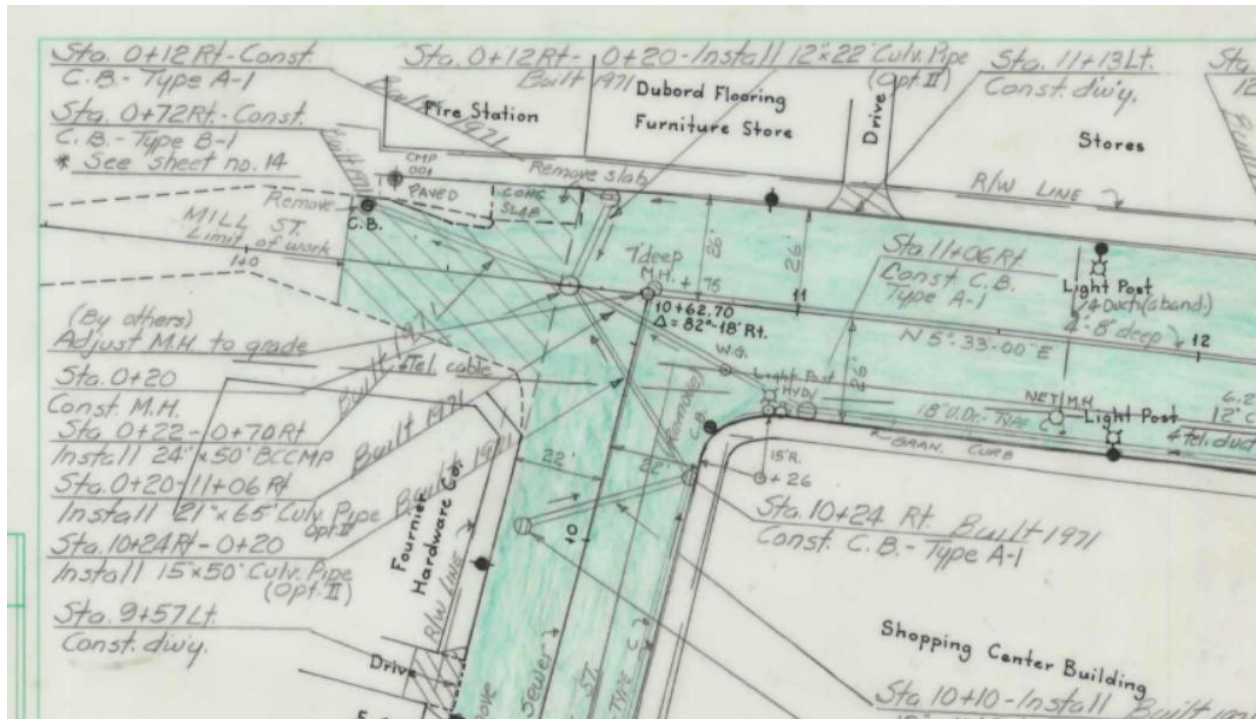
Response: The intent is for the contractor to connect to the existing sewer service connections into the existing sewer pipe in sections where relining is proposed. The connections should be made using a MaxAdapter coupling. The sewer service connection detail on Sheet C-16 has been updated to clarify the intent.

Question: Item 1070, 652.36 Maintenance of Traffic Control Devices indicates an anticipated duration of 870 CD. 870 days beyond the bid date is December 29, 2028. The contract specifies the End Date for the contract to July 31, 2028. Which is correct?

Response: Anticipated duration should be 655 days with a project completion date of October 19th, 2028. The 730 CD allocated to highway work assumed a start date from August 3, 2026 that will be adjusted accordingly based on actual award/start date.

Question: During a site visit we were unable to locate any drain structures for access to inspect the 24" drainpipe at station 801+00. Can you please provide a larger inset plan depicting the relevant structures as you know them to be now?

Response: Our understanding, based on as built plans (see below inset), is that the manhole located in the existing cross walk near station 801+00 at the top of Mill Street would be the access point to the Mill Street drainage line. This cover appears to be incorrectly labeled "Sewer", whereas the sewer manhole is located within the roadway lane. The catch basin shown down Mill Street on the as built plan we were informed by the Town that this was likely filled over during construction of the Town Office building. The other access point we had anticipated was at the outlet of the 24" drain line.



Question: Item 1320 – Clean & Line Water Main Under Railroad Crossing – includes lining of both 8” and 12” water main. Would you please split those into 2 separate pay items based on diameter?

Response: Item 822.36032 has been updated to include two separate pay items, one for 8-inch diameter and one for 12-inch diameter. Please see attached revised measurement and payment section.

Question: Our estimate for crew days projects 2-3 operations for nearly the whole-time frame proposed now.(With two winter shutdowns) we feel this would negatively impact traffic and business without extra time being allotted to complete the project. We request the completion date to be pushed back to October 31st, 2026.

Response: Completion Date has been changed to October 19th, 2028.

Question: Special Provision Section 107 and the Contract Agreement, Offer & Award both specify a July 31st 2028 completion date. Item 652.36 Maintenance of Traffic Control Devices has 870 CD's. Should the completion date be adjusted based on the bid date to allow for the CD's given?

Response: Anticipated duration should be 655 days with a project completion date of October 19th, 2028.

Question: Special Provision Section 107 and the Contract Agreement, Offer & Award both specify a July 31st 2028 completion date. Item 652.36 Maintenance of Traffic Control Devices has 870 CD's. Should the completion date be adjusted based on the bid date to allow for the CD's given?

Response: Anticipated duration should be 655 days with a project completion date of October 19th, 2028.

Question: The completion date of July 31st 2028 does not appear to allow enough time for all work to be completed given the scope of work to be achieved within a 1.1 mile section of road. Could the department evaluate these factors and reconsider the completion date for the contract?

Response: Project Completion date has been changed to October 19th, 2028.

Question: Which Item Pays for Geopolymer Lining

Response: The geopolymer liner is for manhole rehabilitation and paid for under item 803.1732 – Sewer Manhole – 4 Foot Diameter (Rehab w/Geopolymer).

Question: Would CIPP Pressure Liner be acceptable alternative to spun cast cement liner Item 822.36032?

Response: No.

Question: Is there probe or boring information at the RR crossing (Item 603.01 Jack & Bore)?

Response: No, no boring information is available at this location.

Question: The sewer service connection detail on sheet C-16 states "all service connections to be 6" dia unless shown otherwise on the plans". The quantity listed for both 4" sewer and 6" sewer bid items do not seem correct if that is the case. Please review.

Response: The sewer service connection detail should read "all service connections to be 4" diameter unless otherwise shown on the plans". The detail has been updated on the revised sheet C-16 and 6" sewer services have been identified on the plans on the revised sheets C-6 and C-8.

Question: Item 1070, 652.36 Maintenance of Traffic Control Devices indicates an anticipated duration of 870 CD. 870 days beyond the bid date is December 29, 2028. The contract specifies the End Date for the contract to July 31, 2028. Which is correct?

Response: Anticipated duration should be 655 days with a project completion date of October 19th, 2028.

Question: The completion date of July 31st 2028 does not appear to allow enough time for all work to be completed given the scope of work to be achieved within a 1.1 mile section of road. Could the department evaluate these factors and reconsider the completion date for the contract?

Response: Project Completion date has been changed to October 19th, 2028

Question: The train tracks appear to be in disrepair and show a lack of use. Can you please verify if the tracks are in fact in use and if not can the contractor bypass over the tracks?

Response: Track are in use, please refer to SP104 for needed coordination.

Question: Measurement and Payment for Temporary Sewer By-Pass states "pumps that can pump the maximum capacity of the existing gravity sewer". Will the contractor be aloud to pump flows based on what is observed provided the by-pass is only in operation during normal working hours and the contractor is monitoring during construction?

Response: See attached Section 01150

Consider these changes and information prior to submitting your bid on August 19, 2026.

Sincerely,



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

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Proposal Schedule of Items

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Proposal ID: 022643.00

Project(s): 022643.00

SECTION: 1 HIGHWAY

Alt Set ID:

Alt Mbr ID:

Contractor: _____

Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0010	201.23 REMOVING SINGLE TREE TOP ONLY	4.000 EA	_____	_____	_____	_____
0020	201.24 REMOVING STUMP	5.000 EA	_____	_____	_____	_____
0030	202.08 REMOVING BUILDING NO.: 1	LUMP SUM	LUMP SUM		_____	_____
0040	202.12 REMOVING EXISTING STRUCTURAL CONCRETE	46.000 CY	_____	_____	_____	_____
0050	202.15 REMOVING EXISTING MANHOLE OR CATCH BASIN	55.000 EA	_____	_____	_____	_____
0060	202.202 REMOVING PAVEMENT SURFACE	950.000 SY	_____	_____	_____	_____
0070	203.20 COMMON EXCAVATION	28,100.000 CY	_____	_____	_____	_____
0080	203.2312 HEALTH AND SAFETY PLAN	LUMP SUM	LUMP SUM		_____	_____
0090	203.2333 DISPOSAL TREATMENT OF SPECIAL EXCAVATION	1.000 T	_____	_____	_____	_____
0100	206.061 STRUCTURAL EARTH EXCAVATION - DRAINAGE AND MINOR STRUCTURES, BELOW GRADE	200.000 CY	_____	_____	_____	_____
0110	206.07 STRUCTURAL ROCK EXCAVATION - DRAINAGE AND MINOR STRUCTURES	200.000 CY	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0120	304.10 AGGREGATE SUBBASE COURSE - GRAVEL	23,840.000 CY	_____	 _____	_____	 _____
0130	304.14 AGGREGATE BASE COURSE - TYPE A	75.000 CY	_____	 _____	_____	 _____
0140	403.2071 19 MM POLYMER MODIFIED HOT MIX ASPHALT	5,200.000 T	_____	 _____	_____	 _____
0150	403.2081 12.5 MM POLYMER MODIFIED HOT MIX ASPHALT	2,790.000 T	_____	 _____	_____	 _____
0160	403.209 HOT MIX ASPHALT 9.5 MM (SIDEWALKS, DRIVES, INCIDENTALS)	1,160.000 T	_____	 _____	_____	 _____
0170	403.2131 12.5 MM POLYMER MODIFIED HMA BASE	2,550.000 T	_____	 _____	_____	 _____
0180	409.15 BITUMINOUS TACK COAT - APPLIED	1,950.000 G	_____	 _____	_____	 _____
0190	502.32 STRUCTURAL CONCRETE CULVERT ENDWALLS	5.000 CY	_____	 _____	_____	 _____
0200	502.565 CONCRETE FILL (PIPE FILL)	120.000 CY	_____	 _____	_____	 _____
0210	524.301 TEMPORARY STRUCTURAL SUPPORT CATCH BASIN REPLACEMENTS STA 55+93 RT, 56+38 RT	LUMP SUM	_____	 LUMP SUM	_____	 _____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0220	524.301 TEMPORARY STRUCTURAL SUPPORT DRAINAGE OUTLET STA 49+35 LT	LUMP SUM	LUMP	SUM	_____	_____
0230	525.329 DRY-LAID STONE WALL - REMOVE AND RESET CONCRETE BLOCK RETAINING WALL - REMOVE AND RESET	LUMP SUM	LUMP	SUM	_____	_____
0240	526.301 PORTABLE CONCRETE BARRIER TYPE I	LUMP SUM	LUMP	SUM	_____	_____
0250	602.30 FLOWABLE CONCRETE FILL	55.000 CY	_____	_____	_____	_____
0260	603.001 INSPECT DRAINAGE STRUCTURE/PIPE (CAMERA)	1.000 EA	_____	_____	_____	_____
0270	603.01 CULVERT BORING/JACKING INSTALLATION 24" CULV OPTION III BORING/JACKING	LUMP SUM	LUMP	SUM	_____	_____
0280	603.05 6 INCH PVC PIPE	7.000 LF	_____	_____	_____	_____
0290	603.1311 8 " PVC PIPE	30.000 LF	_____	_____	_____	_____
0300	603.155 12 INCH REINFORCED CONCRETE PIPE CLASS III	60.000 LF	_____	_____	_____	_____
0310	603.159 12 INCH CULVERT PIPE OPTION III	440.000 LF	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0320	603.165 15 INCH REINFORCED CONCRETE PIPE CLASS III	170.000 LF				
0330	603.169 15 INCH CULVERT PIPE OPTION III	320.000 LF				
0340	603.175 18 INCH REINFORCED CONCRETE PIPE CLASS III	430.000 LF				
0350	603.179 18 INCH CULVERT PIPE OPTION III	290.000 LF				
0360	603.195 24 INCH REINFORCED CONCRETE PIPE CLASS III	100.000 LF				
0370	603.199 24 INCH CULVERT PIPE OPTION III	680.000 LF				
0380	604.072 CATCH BASIN TYPE A1-C	8.250 EA				
0390	604.077 72 INCH CATCH BASIN TYPE A1-C	1.625 EA				
0400	604.092 CATCH BASIN TYPE B1-C	42.375 EA				
0410	604.097 72 INCH CATCH BASIN TYPE B1-C	1.000 EA				
0420	604.18 ADJUSTING MANHOLE OR CATCH BASIN TO GRADE	1.000 EA				
0430	604.243 CATCH BASIN TYPE F3-C	1.000 EA				

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0440	604.245 CATCH BASIN TYPE F4-C	3.000 EA				
0450	604.247 CATCH BASIN TYPE F5-C	5.000 EA				
0460	604.249 CATCH BASIN TYPE F6-C	1.000 EA				
0470	604.252 CATCH BASIN TYPE A5-C	16.500 EA				
0480	604.252 CATCH BASIN TYPE A5-C 72" CATCH BASIN TYPE A5-C	1.250 EA				
0490	604.262 CATCH BASIN TYPE B5-C	27.500 EA				
0500	604.2622 72 " CATCH BASIN TYPE B5-C	1.000 EA				
0510	605.09 6 INCH UNDERDRAIN TYPE B	5,850.000 LF				
0520	605.11 12 INCH UNDERDRAIN TYPE C	2,500.000 LF				
0530	605.12 15 INCH UNDERDRAIN TYPE C	450.000 LF				
0540	605.13 18 INCH UNDERDRAIN TYPE C	1,300.000 LF				
0550	605.15 24 INCH UNDERDRAIN TYPE C	500.000 LF				
0560	606.356 UNDERDRAIN DELINEATOR POST	11.000 EA				

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0570	606.47 SINGLE WOOD POST	3.000 EA				
0580	607.24 REMOVE AND RESET FENCE	540.000 LF				
0590	608.08 REINFORCED CONCRETE SIDEWALK	1,900.000 SY				
0600	608.10 BRICK SIDEWALK, REMOVE AND REBUILD	21.000 SY				
0610	608.26 CURB RAMP DETECTABLE WARNING FIELD	300.000 SF				
0620	609.11 VERTICAL CURB TYPE 1	1,750.000 LF				
0630	609.1101 SPECIAL GRANITE CURB - 48"	390.000 LF				
0640	609.12 VERTICAL CURB TYPE 1 - CIRCULAR	200.000 LF				
0650	609.21 CONCRETE SLIPFORM CURB	6,250.000 LF				
0660	609.219 CONCRETE SLIPFORM CURB - TERMINAL END	1,150.000 LF				
0670	609.234 TERMINAL CURB TYPE 1 - 4 FOOT	8.000 EA				
0680	609.237 TERMINAL CURB TYPE 1 - 7 FOOT	1.000 EA				

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0690	609.238 TERMINAL CURB TYPE 1 - 8 FOOT	37.000 EA	_____	_____	_____	_____
0700	609.2381 TERMINAL CURB TYPE 1 - 8' CIRCULAR	7.000 EA	_____	_____	_____	_____
0710	609.38 RESET CURB TYPE 1	450.000 LF	_____	_____	_____	_____
0720	610.08 PLAIN RIPRAP	8.000 CY	_____	_____	_____	_____
0730	610.16 HEAVY RIPRAP	120.000 CY	_____	_____	_____	_____
0740	610.18 STONE DITCH PROTECTION	9.000 CY	_____	_____	_____	_____
0750	613.319 EROSION CONTROL BLANKET	870.000 SY	_____	_____	_____	_____
0760	615.07 LOAM	1,145.000 CY	_____	_____	_____	_____
0770	618.13 SEEDING METHOD NUMBER 1	92.000 UN	_____	_____	_____	_____
0780	619.12 MULCH	92.000 UN	_____	_____	_____	_____
0790	620.58 EROSION CONTROL GEOTEXTILE	325.000 SY	_____	_____	_____	_____
0800	626.11 PRECAST CONCRETE JUNCTION BOX	8.000 EA	_____	_____	_____	_____
0810	626.421 24 INCH DIAMETER FOUNDATION	70.000 LF	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0820	627.18 12 " SOLID WHITE PAVEMENT MARKING	10.000 LF	_____	_____	_____	_____
0830	627.733 4" WHITE OR YELLOW PAINTED PAVEMENT MARKING LINE	21,770.000 LF	_____	_____	_____	_____
0840	627.75 WHITE OR YELLOW PAVEMENT & CURB MARKING	2,700.000 SF	_____	_____	_____	_____
0850	627.78 TEMPORARY 4 INCH PAINTED PAVEMENT MARKING LINE, WHITE OR YELLOW	54,000.000 LF	_____	_____	_____	_____
0860	629.05 HAND LABOR, STRAIGHT TIME	100.000 HR	_____	_____	_____	_____
0870	631.10 AIR COMPRESSOR (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0880	631.11 AIR TOOL (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0890	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0900	631.14 GRADER (INCLUDING OPERATOR)	60.000 HR	_____	_____	_____	_____
0910	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0920	631.18 CHAIN SAW RENTAL (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
0930	631.20 STUMP CHIPPER (INCLUDING OPERATOR)	20.000 HR	_____	_____	_____	_____
0940	631.21 ROAD BROOM (INCLUDING OPERATORS AND HAULER)	25.000 HR	_____	_____	_____	_____
0950	631.32 CULVERT CLEANER (INCLUDING OPERATOR)	40.000 HR	_____	_____	_____	_____
0960	634.208 REMOVE AND RESET LIGHT STANDARDS	4.000 EA	_____	_____	_____	_____
0970	639.18 FIELD OFFICE TYPE A	1.000 EA	_____	_____	_____	_____
0980	642.15 PRECAST CONCRETE STEPS	1.000 EA	_____	_____	_____	_____
0990	643.621 RECTANGULAR RAPID FLASHING BEACON ASSEMBLY	3.000 EA	_____	_____	_____	_____
1000	645.106 DEMOUNT REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	102.000 EA	_____	_____	_____	_____
1010	645.116 REINSTALL REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGN	102.000 EA	_____	_____	_____	_____
1020	645.292 REGULATORY, WARNING, CONFIRMATION AND ROUTE MARKER ASSEMBLY SIGNS TYPE II	66.000 SF	_____	_____	_____	_____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1030	652.312 TYPE III BARRICADE	26.000 EA				
1040	652.33 DRUM	150.000 EA				
1050	652.34 CONE	200.000 EA				
1060	652.35 CONSTRUCTION SIGNS	1,800.000 SF				
1070	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	795.000 CD				
1080	652.38 FLAGGER	8,452.000 HR				
1090	652.41 PORTABLE CHANGEABLE MESSAGE SIGN	6.000 EA				
1100	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM				
1110	659.10 MOBILIZATION	LUMP SUM				
1120	660.21 ON-THE-JOB TRAINING (BID)	2,000.000 HR				
1130	801.03 TEST PITS	23.000 EA				
1140	801.071 TEMPORARY SEWER BY-PASS NEW SEWER INSTALLATION	LUMP SUM				

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1150	801.071 TEMPORARY SEWER BY-PASS SEWER REHAB	LUMP SUM		LUMP SUM		
1160	801.141 4" PVC SANITARY SEWER (SDR-35)	1,320.000 LF				
1170	801.16 6 INCH PVC SANITARY SEWER (SDR-35)	80.000 LF				
1180	801.17 8 INCH PVC SANITARY SEWER (SDR-35)	1,140.000 LF				
1190	802.211 RELINE EXISTING SEWER (UV CIPP LINER, 10-INCH DIAMETER)	895.000 LF				
1200	802.211 RELINE EXISTING SEWER (UV CIPP LINER, 12-INCH DIAMETER)	930.000 LF				
1210	802.211 RELINE EXISTING SEWER (UV CIPP LINER, 15-INCH DIAMETER)	885.000 LF				
1220	802.211 RELINE EXISTING SEWER (UV CIPP LINER, 18-INCH DIAMETER)	620.000 LF				
1230	802.211 RELINE EXISTING SEWER (UV CIPP LINER, 24-INCH DIAMETER)	135.000 LF				
1240	802.211 RELINE EXISTING SEWER (UV CIPP LINER, 8-INCH DIAMETER)	1,520.000 LF				
1250	803.16 4 FOOT DIAMETER PRECAST SEWER MANHOLE	5.000 EA				

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1260	803.1732 SEWER MANHOLE - 4 FOOT DIAMETER	90.000 VF	_____	 _____	_____	 _____
1270	812.161 ALTER SEWER MANHOLE	26.000 EA	_____	 _____	_____	 _____
1280	812.164 REBUILDING SEWER MANHOLE	2.000 EA	_____	 _____	_____	 _____
1290	822.33 6 INCH CLASS 52 DUCTILE IRON PIPE	210.000 LF	_____	 _____	_____	 _____
1300	822.34 8 INCH CLASS 52 DUCTILE IRON PIPE	250.000 LF	_____	 _____	_____	 _____
1310	822.36 12 INCH DUCTILE IRON PIPE	2,250.000 LF	_____	 _____	_____	 _____
1320	822.36032 CLEAN & LINE WATER MAIN UNDER RAILROAD CROSSING	200.000 LF	_____	 _____	_____	 _____
1330	823.311 12 INCH GATE VALVE WITH BOX	8.000 EA	_____	 _____	_____	 _____
1340	823.3251 8 INCH GATE VALVE WITH BOX	1.000 EA	_____	 _____	_____	 _____
1350	823.33 6 INCH GATE VALVE WITH BOX	7.000 EA	_____	 _____	_____	 _____
1360	823.3332 GATE VALVE BOX, REPLACE	27.000 EA	_____	 _____	_____	 _____
1370	824.3010 HYDRANT ASSEMBLY	4.000 EA	_____	 _____	_____	 _____
1380	824.31 REMOVE FIRE HYDRANT	4.000 EA	_____	 _____	_____	 _____

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Proposal Line Number	Item ID Description	Approximate Quantity and Units	Unit Price		Bid Amount	
			Dollars	Cents	Dollars	Cents
1390	824.32 REMOVE/RESET HYDRANT	3.000 EA				
1400	825.312 3/4 INCH CURB STOP	39.000 EA				
1410	825.32 2 INCH CORPORATION	5.000 EA				
1420	825.321 1 INCH CORPORATION	15.000 EA				
1430	825.322 2" CURB STOP	5.000 EA				
1440	825.331 1" CURB STOP	15.000 EA				
1450	825.422 2" PLASTIC SERVICE	180.000 LF				
1460	825.430 1" CTS SERVICE	450.000 LF				
1470	825.4301 3/4" CTS SERVICE	920.000 LF				
1480	825.5411 TEMPORARY WATER MAIN	LUMP SUM				
1490	827.302 UNSUITABLE SOIL EXCAVATION - BELOW GRADE	300.000 CY				
1500	827.331 TRENCH INSULATION	30.000 SY				
1510	910.30 SPECIAL WORK MANHOLE-JOINT GROUTING	13.000 EA				

8/13/2026

Maine Department of Transportation

Proposal Schedule of Items

Page 14 of 14

Proposal ID: 022643.00

Project(s): 022643.00

SECTION: 1 HIGHWAY

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
1520	910.30 SPECIAL WORK MANHOLE-POINT REPAIR ON WALL INTERIOR	13.000 EA	_____	_____	_____	_____
Section: 1			Total:		_____	_____
			Total Bid:		_____	_____

SPECIAL PROVISION
SECTION 107
CONTRACT TIME

1. The Contractor will be allowed to commence work on this project as long as all applicable plans as required under this contract have been submitted and approved.
2. The Contractor shall proceed with all sewer lining work at the beginning of the project. Sewer lining work must be completed prior to earth disturbing activities to protect the sewer system.
3. The completion date for this contract is **October 19, 2028.**
4. All work schedule changes must be submitted for approval to the Department a minimum of 48 hours prior to the requested change.
5. The Contractor shall not work on holidays.
6. Once operations commence, for every weekday not worked, the Contractor will be charged liquidated damages per Section 107.7.2 of the Standard Specifications, excluding days lost due to inclement weather, holidays, and approved absences.

CONTRACT AGREEMENT, OFFER & AWARD

AGREEMENT made on the date last signed below, by and between the State of Maine, acting through and by its Department of Transportation (Department), an agency of state government with its principal administrative offices located at Child Street, Augusta, Maine, with a mailing address at 16 State House Station, Augusta, Maine 04333-0016, and

_____ a corporation or other legal entity organized under the laws of the State of _____, with its principal place of business located at _____

The Department and the Contractor, in consideration of the mutual promises set forth in this Agreement (the "Contract"), hereby agree as follows:

A. The Work.

The Contractor agrees to complete all Work as specified or indicated in the Contract including Extra Work in conformity with the Contract, **WIN 022643.00** for **Highway Improvements** in the town of **Livermore Falls**, County of **Androscoggin, Maine**. The Work includes construction, maintenance during construction, warranty as provided in the Contract, and other incidental work.

The Contractor shall be responsible for furnishing all supervision, labor, equipment, tools supplies, permanent materials and temporary materials required to perform the Work; performing construction quality control including inspection, testing and documentation; providing all required documentation at the conclusion of the project; warranting its work; and performing all other work indicated in the Contract.

The Department shall have the right to alter the nature and extent of the Work as provided in the Contract. Payment shall be made as provided in the same.

B. Time.

The Contractor agrees to complete all Work, except warranty work, on or before **October 19, 2028**. Further, the Department may deduct from moneys otherwise due the Contractor, not as a penalty, but as Liquidated Damages in accordance with Sections 107.7 and 107.8 of the *State of Maine Department of Transportation Standard Specifications, March 2020 Edition* and related Special Provisions.

C. Price.

The quantities given in the Schedule of Items of the Bid Package will be used as the basis for determining the original Contract amount and for determining the amounts of the required Performance Surety Bond and Payment Surety Bond, and that the amount of this offer is _____

\$ _____ Performance Bond and Payment Bond each being 100% of the amount of this Contract.

D. Contract.

This Contract, which may be amended, modified, or supplemented in writing only, consists of the Contract documents as defined in the Plans, *Standard Specifications, March 2020 Edition, Standard Details March 2020 Edition* as updated through advertisement, Supplemental Specifications, Special Provisions, Contract Agreement; and Contract Bonds. It is agreed and understood that this Contract will be governed by the documents listed above.

E. Certifications.

By signing below, the Contractor hereby certifies that to the best of the Contractor's knowledge and belief:

1. All of the statements, representations, covenants, and/or certifications required or set forth in the Bid and the Bid Documents, including those in the Federal Contract Provisions Supplement, and the Contract are still complete and accurate as of the date of this Agreement.
2. The Contractor knows of no legal, contractual, or financial impediment to entering into this Contract.
3. The person signing below is legally authorized by the Contractor to sign this Contract on behalf of the Contractor and to legally bind the Contractor to the terms of the Contract.

F. Offer.

The undersigned, having carefully examined the site of work, the Plans, *Standard Specifications March 2020 Edition*, *Standard Details March 2020 Edition* as updated through advertisement, Supplemental Specifications, Special Provisions, Contract Agreement; and Contract Bonds contained herein for construction of:

WIN 022643.00 - Highway Improvements - in the town of Livermore Falls

State of Maine, on which bids will be received until the time specified in the “Notice to Contractors” do(es) hereby bid and offer to enter into this contract to supply all the materials, tools, equipment and labor to construct the whole of the Work in strict accordance with the terms and conditions of this Contract at the unit prices in the attached “Schedule of Items.”

The Offeror agrees to perform the work required at the price specified above and in accordance with the bids provided in the attached “Schedule of Items” in strict accordance with the terms of this solicitation, and to provide the appropriate insurance and bonds if this offer is accepted by the Government in writing.

As Offeror also agrees:

First: To do any extra work, not covered by the attached “Schedule of Items,” which may be ordered by the Resident, and to accept as full compensation the amount determined upon a “Force Account” basis as provided in the *Standard Specifications, March 2020 Edition*, and as addressed in the contract documents.

Second: That the bid bond at 5% of the bid amount or the official bank check, cashier’s check, certificate of deposit or U. S. Postal Money Order in the amount given in the “Notice to Contractors”, payable to the Treasurer of the State of Maine and accompanying this bid, shall be forfeited, as liquidated damages, if in case this bid is accepted, and the undersigned shall fail to abide by the terms and conditions of the offer and fail to furnish satisfactory insurance and Contract bonds under the conditions stipulated in the Specifications within 15 days of notice of intent to award the contract.

Third: To begin the Work as stated in Section 107.2 of the *Standard Specifications March 2020 Edition* and complete the Work within the time limits given in the Special Provisions of this Contract.

Fourth: The Contractor will be bound to the Disadvantaged Business Enterprise (DBE) Requirements contained in the attached Notice (Additional Instructions to Bidders) and submit a completed Contractor’s Disadvantaged Business Enterprise Utilization Plan with their bid.

Fifth: That this offer shall remain open for 30 calendar days after the date of opening of bids.

Sixth: 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.

IN WITNESS WHEREOF, the Contractor, for itself, its successors and assigns, hereby execute two duplicate originals of this Agreement and thereby binds itself to all covenants, terms, and obligations contained in the Contract Documents.

CONTRACTOR

Date

(Signature of Legally Authorized Representative
of the Contractor)

Witness

(Name and Title Printed)

G. Award.

Your offer is hereby accepted.
documents referenced herein.

This award consummates the Contract, and the

MAINE DEPARTMENT OF TRANSPORTATION

Date

By: Dale F. Doughty, Acting Commissioner

Witness

CONTRACT AGREEMENT, OFFER & AWARD

AGREEMENT made on the date last signed below, by and between the State of Maine, acting through and by its Department of Transportation (Department), an agency of state government with its principal administrative offices located at Child Street, Augusta, Maine, with a mailing address at 16 State House Station, Augusta, Maine 04333-0016, and

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The Contractor shall be responsible for furnishing all supervision, labor, equipment, tools supplies, permanent materials and temporary materials required to perform the Work; performing construction quality control including inspection, testing and documentation; providing all required documentation at the conclusion of the project; warranting its work; and performing all other work indicated in the Contract.

The Department shall have the right to alter the nature and extent of the Work as provided in the Contract. Payment shall be made as provided in the same.

B. Time.

The Contractor agrees to complete all Work, except warranty work, on or before **October 19, 2028**. Further, the Department may deduct from moneys otherwise due the Contractor, not as a penalty, but as Liquidated Damages in accordance with Sections 107.7 and 107.8 of the *State of Maine Department of Transportation Standard Specifications, March 2020 Edition* and related Special Provisions.

C. Price.

The quantities given in the Schedule of Items of the Bid Package will be used as the basis for determining the original Contract amount and for determining the amounts of the required Performance Surety Bond and Payment Surety Bond, and that the amount of this offer is _____

\$ _____ Performance Bond and Payment Bond each being 100% of the amount of this Contract.

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By signing below, the Contractor hereby certifies that to the best of the Contractor's knowledge and belief:

1. All of the statements, representations, covenants, and/or certifications required or set forth in the Bid and the Bid Documents, including those in the Federal Contract Provisions Supplement, and the Contract are still complete and accurate as of the date of this Agreement.
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WIN 022643.00 - Highway Improvements - in the town of Livermore Falls

State of Maine, on which bids will be received until the time specified in the “Notice to Contractors” do(es) hereby bid and offer to enter into this contract to supply all the materials, tools, equipment and labor to construct the whole of the Work in strict accordance with the terms and conditions of this Contract at the unit prices in the attached “Schedule of Items.”

The Offeror agrees to perform the work required at the price specified above and in accordance with the bids provided in the attached “Schedule of Items” in strict accordance with the terms of this solicitation, and to provide the appropriate insurance and bonds if this offer is accepted by the Government in writing.

As Offeror also agrees:

First: To do any extra work, not covered by the attached “Schedule of Items,” which may be ordered by the Resident, and to accept as full compensation the amount determined upon a “Force Account” basis as provided in the *Standard Specifications, March 2020 Edition*, and as addressed in the contract documents.

Second: That the bid bond at 5% of the bid amount or the official bank check, cashier’s check, certificate of deposit or U. S. Postal Money Order in the amount given in the “Notice to Contractors”, payable to the Treasurer of the State of Maine and accompanying this bid, shall be forfeited, as liquidated damages, if in case this bid is accepted, and the undersigned shall fail to abide by the terms and conditions of the offer and fail to furnish satisfactory insurance and Contract bonds under the conditions stipulated in the Specifications within 15 days of notice of intent to award the contract.

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Fifth: That this offer shall remain open for 30 calendar days after the date of opening of bids.

Sixth: 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.

IN WITNESS WHEREOF, the Contractor, for itself, its successors and assigns, hereby execute two duplicate originals of this Agreement and thereby binds itself to all covenants, terms, and obligations contained in the Contract Documents.

CONTRACTOR

Date

(Signature of Legally Authorized Representative
of the Contractor)

Witness

(Name and Title Printed)

G. Award.

Your offer is hereby accepted.
documents referenced herein.

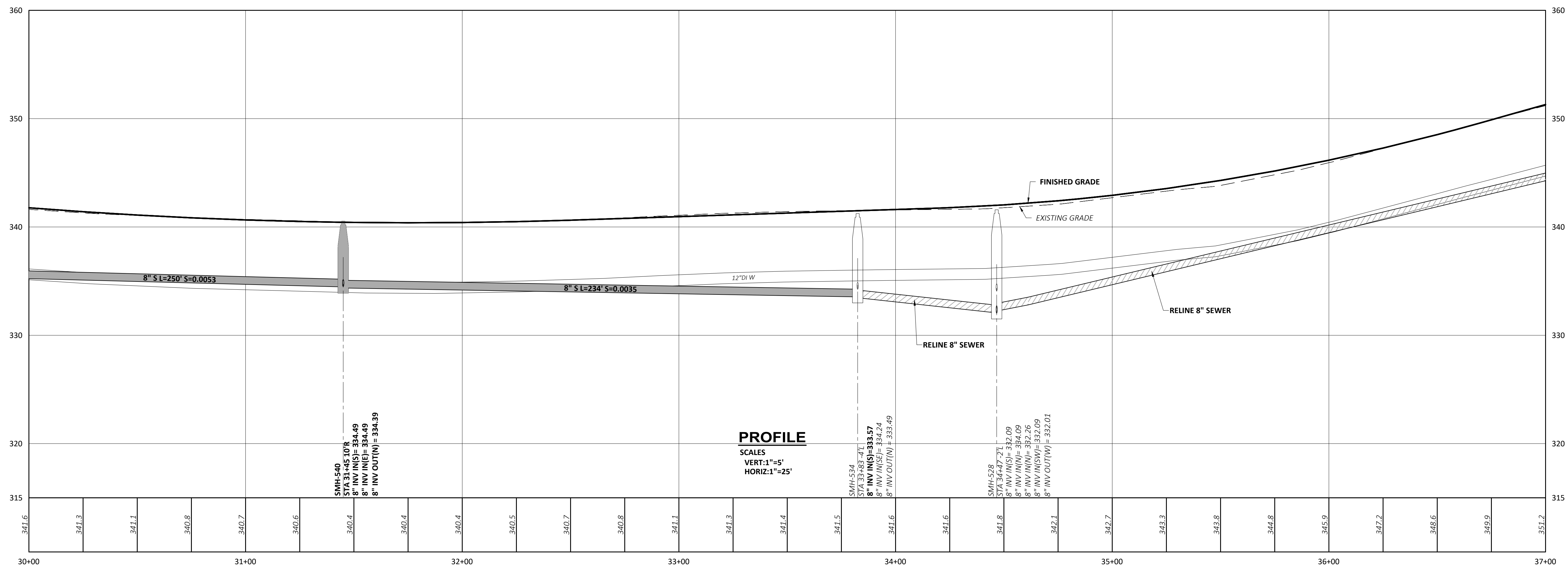
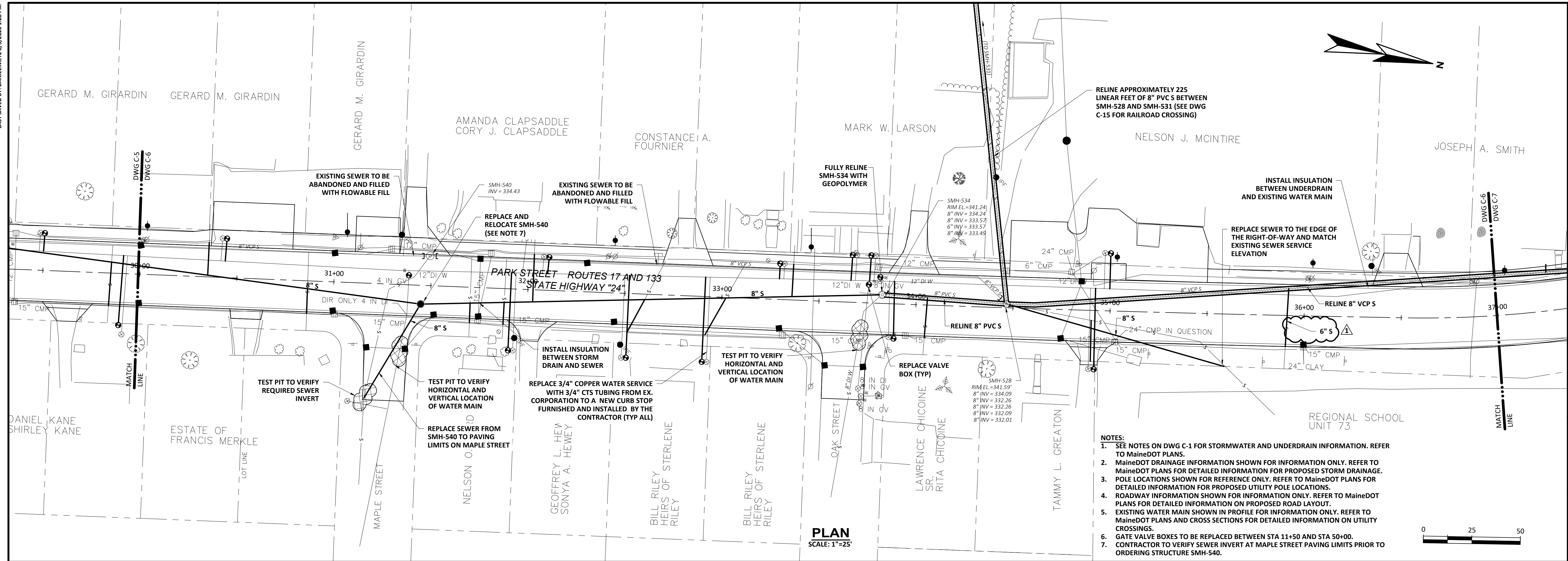
This award consummates the Contract, and the

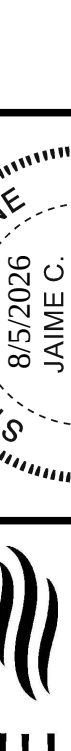
MAINE DEPARTMENT OF TRANSPORTATION

Date

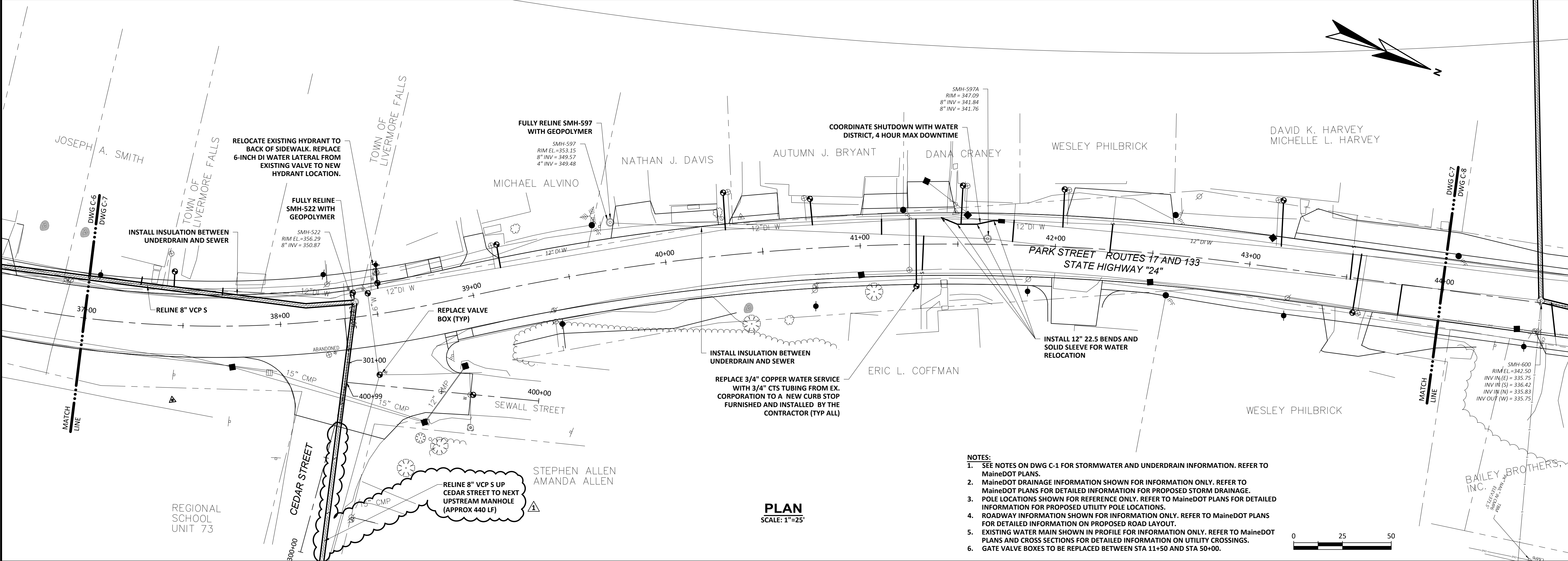
By: Dale F. Doughty, Acting Commissioner

Witness

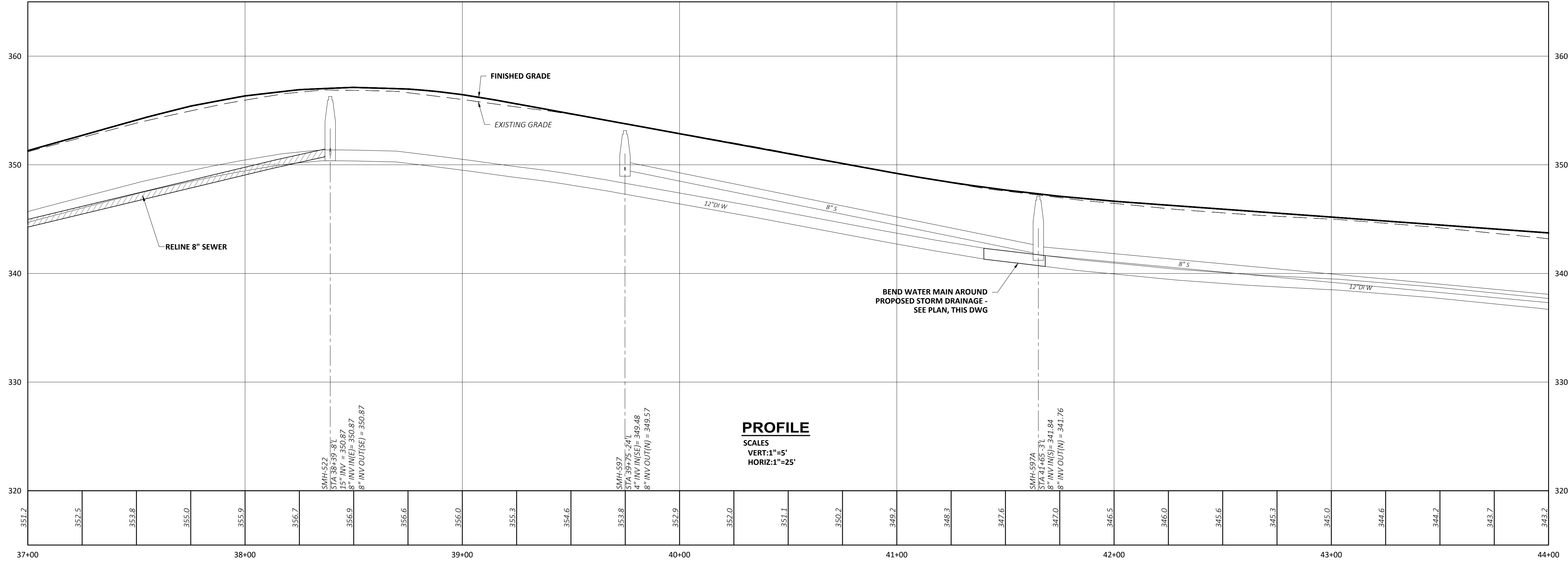


DRAWING	LIVERMORE FALLS, MAINE ROUTE 17 UTILITY IMPROVEMENTS WIN 22643-00		WRIGHT-PIERCE 207.725.8721 www.wright-pierce.com 11 BOWDOIN MILL ISLAND, SUITE 140, TOPSHAM, ME 04086			PROJECT NO.: 20947 DESIGNED: K.DOW CAD COORD: J.MICHAUD CAB: J.MICHAUD CHECKED: D.LACOMBE DATE: 03/2026 APPROVED: J.WALLACE DATE: 03/2026 SUBMISSION: CONTRACT DOCUMENTS	NO △	REV/SIONS △	PROJECT NO.: 20947 DESIGNED: K.DOW CAD COORD: J.MICHAUD CAB: J.MICHAUD CHECKED: D.LACOMBE DATE: 03/2026 APPROVED: J.WALLACE DATE: 03/2026 SUBMISSION: CONTRACT DOCUMENTS	AMENDMENT #2 △	APPD. DATE JCW 08-26
	PLAN AND PROFILE: MAIN ST STA 30+00 TO STA 37+00										
C-6											

A:\ENGINE\LIVERMOREFALLS\1011-SEWERIMPROVEMENTS_MAINEDOT\DRAWINGS\CIV\1011-CM-PLAN\PROFILES.DWG | 21011-CM-PLAN\PROFILES.DWG | 12.5849 | 8/14/2026 9:59:00 AM | DANIEL METZ | 207.725.8721 | www.wright-pierce.com | 11 BOWDOIN MILL ISLAND, SUITE 140, TOPSHAM, ME 04086



- NOTES:
1. SEE NOTES ON DWG C-1 FOR STORMWATER AND UNDERDRAIN INFORMATION. REFER TO MAINE DOT PLANS.
 2. MAINE DOT DRAINAGE INFORMATION SHOWN FOR INFORMATION ONLY. REFER TO MAINE DOT PLANS FOR DETAILED INFORMATION FOR PROPOSED STORM DRAINAGE.
 3. POLE LOCATIONS SHOWN FOR REFERENCE ONLY. REFER TO MAINE DOT PLANS FOR DETAILED INFORMATION FOR PROPOSED UTILITY POLE LOCATIONS.
 4. ROADWAY INFORMATION SHOWN FOR INFORMATION ONLY. REFER TO MAINE DOT PLANS FOR DETAILED INFORMATION ON PROPOSED ROAD LAYOUT.
 5. EXISTING WATER MAIN SHOWN IN PROFILE FOR INFORMATION ONLY. REFER TO MAINE DOT PLANS AND CROSS SECTIONS FOR DETAILED INFORMATION ON UTILITY CROSSINGS.
 6. GATE VALVE BOXES TO BE REPLACED BETWEEN STA 11+50 AND STA 50+00.



REVISIONS		APPD	DATE
NO	AMENDMENT #3	JCW	08-26

PROJECT NO. 20947	
DESIGNED: K.DOW	CAD COORD: J.MICHAUD
CAD: J.MICHAUD	CHECKED: J.MICHAUD
DATE: 08/20/26	APPROVED: J.WALLACE
DATE: 08/20/26	SUBMISSION: CONTRACT DOCUMENTS

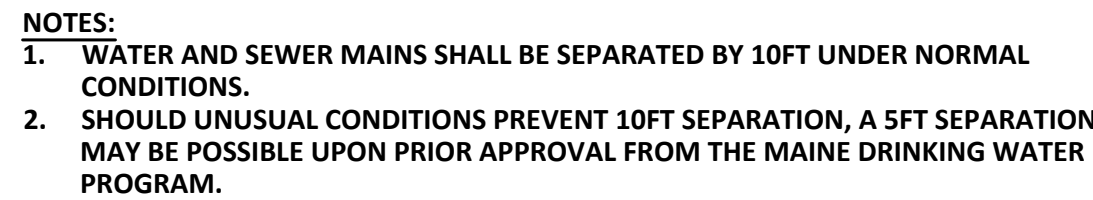
STATE OF MAINE
8/14/2026
JAMIE C. WALLACE
PROFESSIONAL ENGINEER
LICENSED

WRIGHT-PIERCE
207.725.8721 | www.wright-pierce.com
11 BOWDOIN MILL ISLAND, SUITE 140, TOPSHAM, ME 04086

LIVERMORE FALLS, MAINE
ROUTE 17 UTILITY IMPROVEMENTS
WIN 22643.00

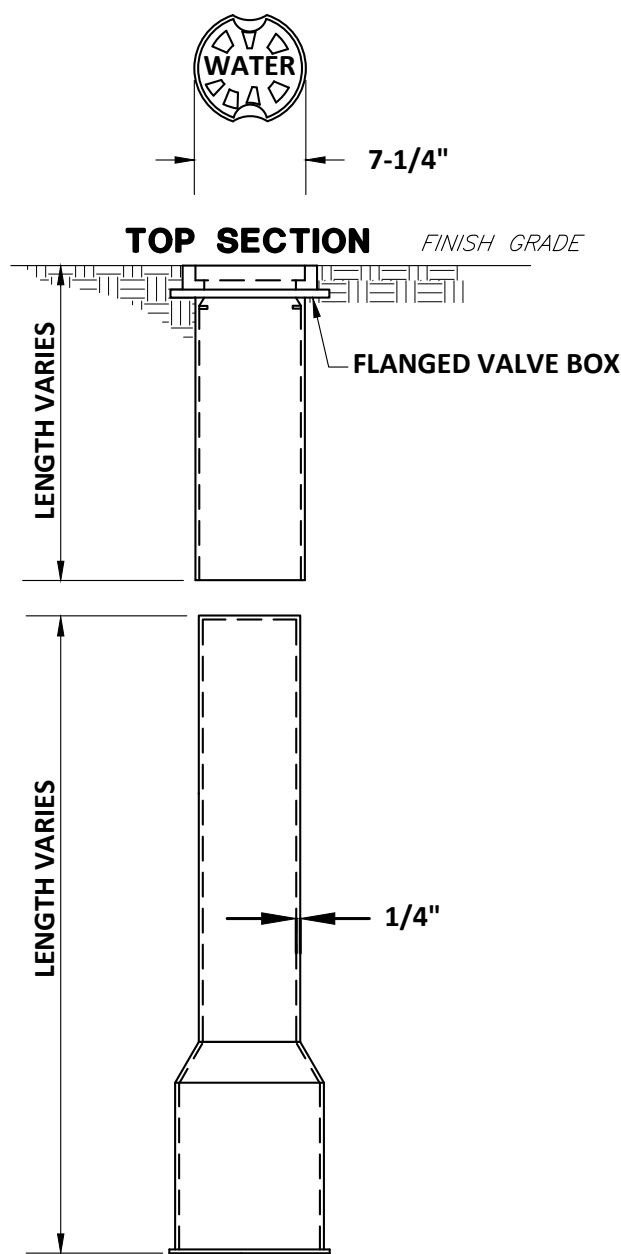
PLAN AND PROFILE: MAIN ST
STA 37+00 TO STA 44+00

DRAWING
C-7



SEWER AND WATER MAIN SEPARATION

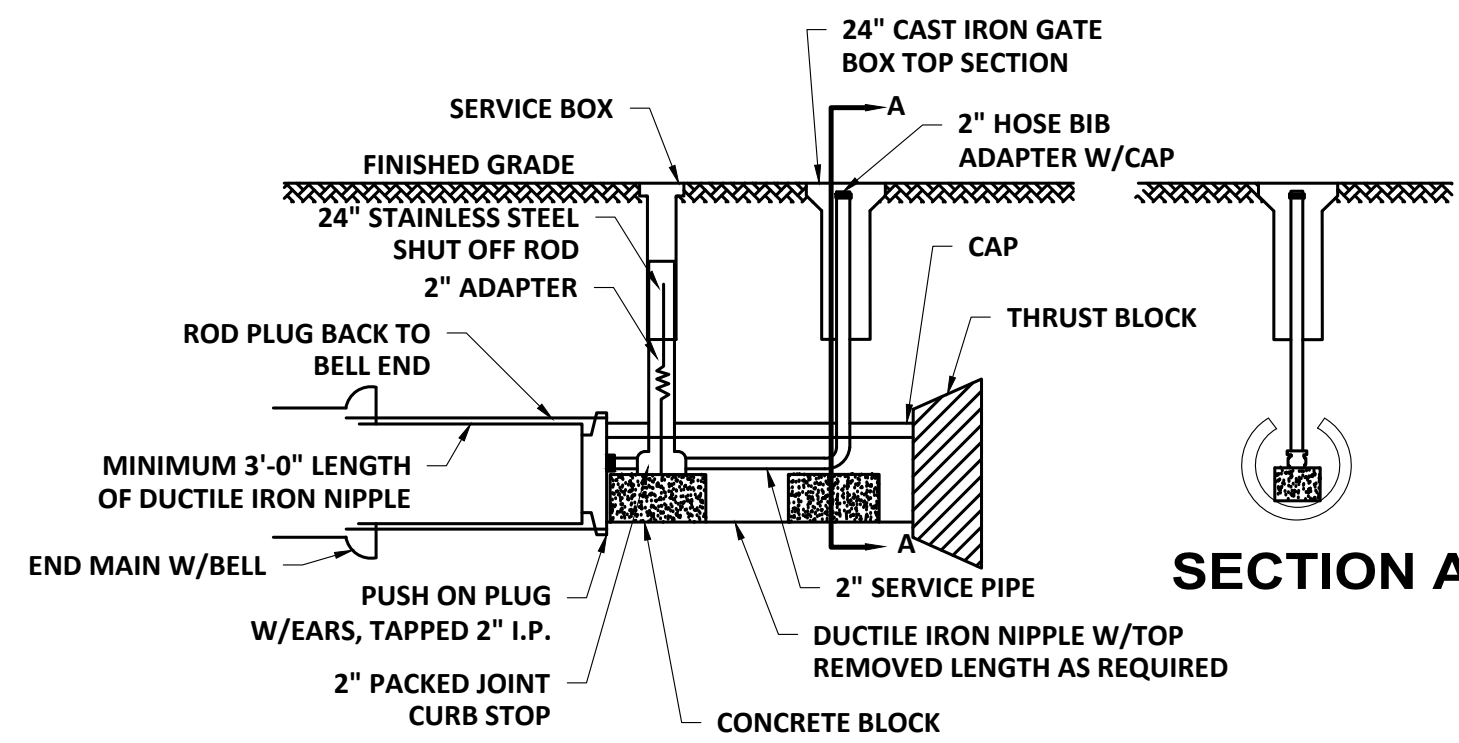
SCALE: NTS



BELLED BASE SECTION

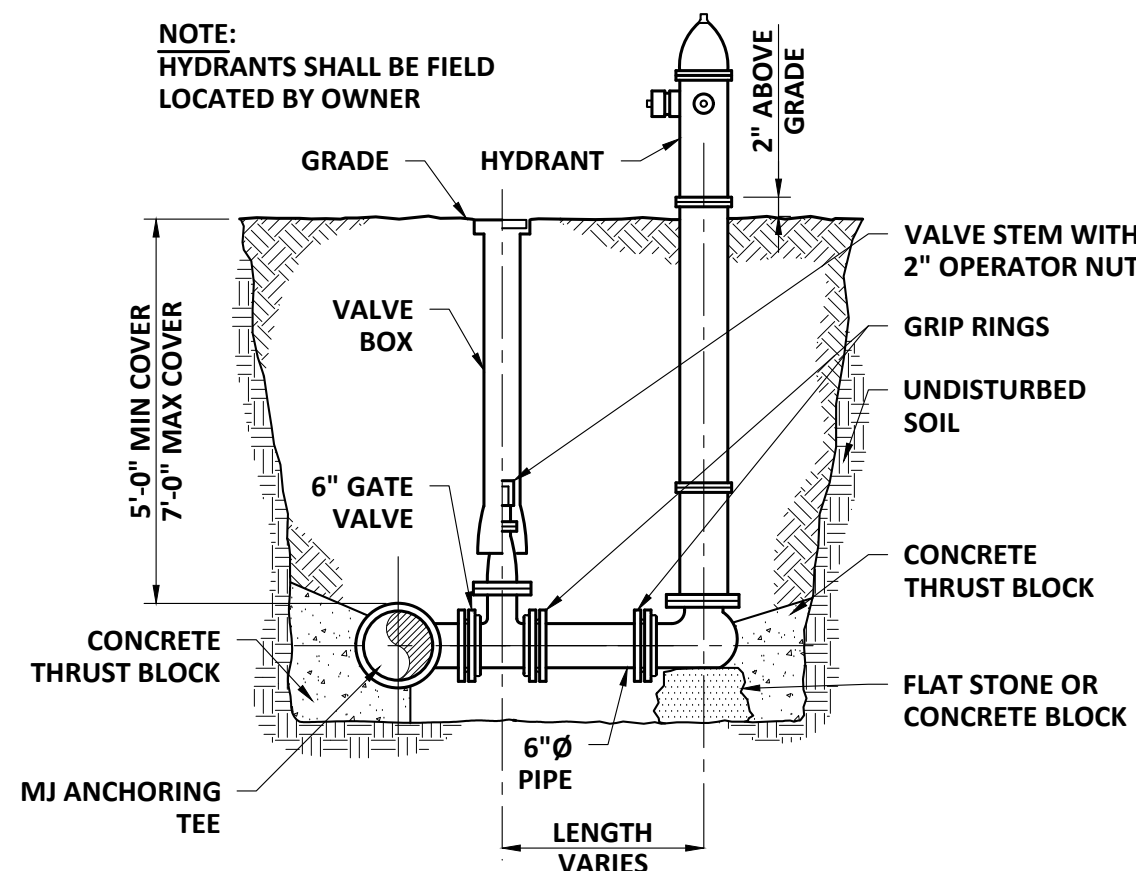
2-PIECE SLIDING VALVE BOX

NTS



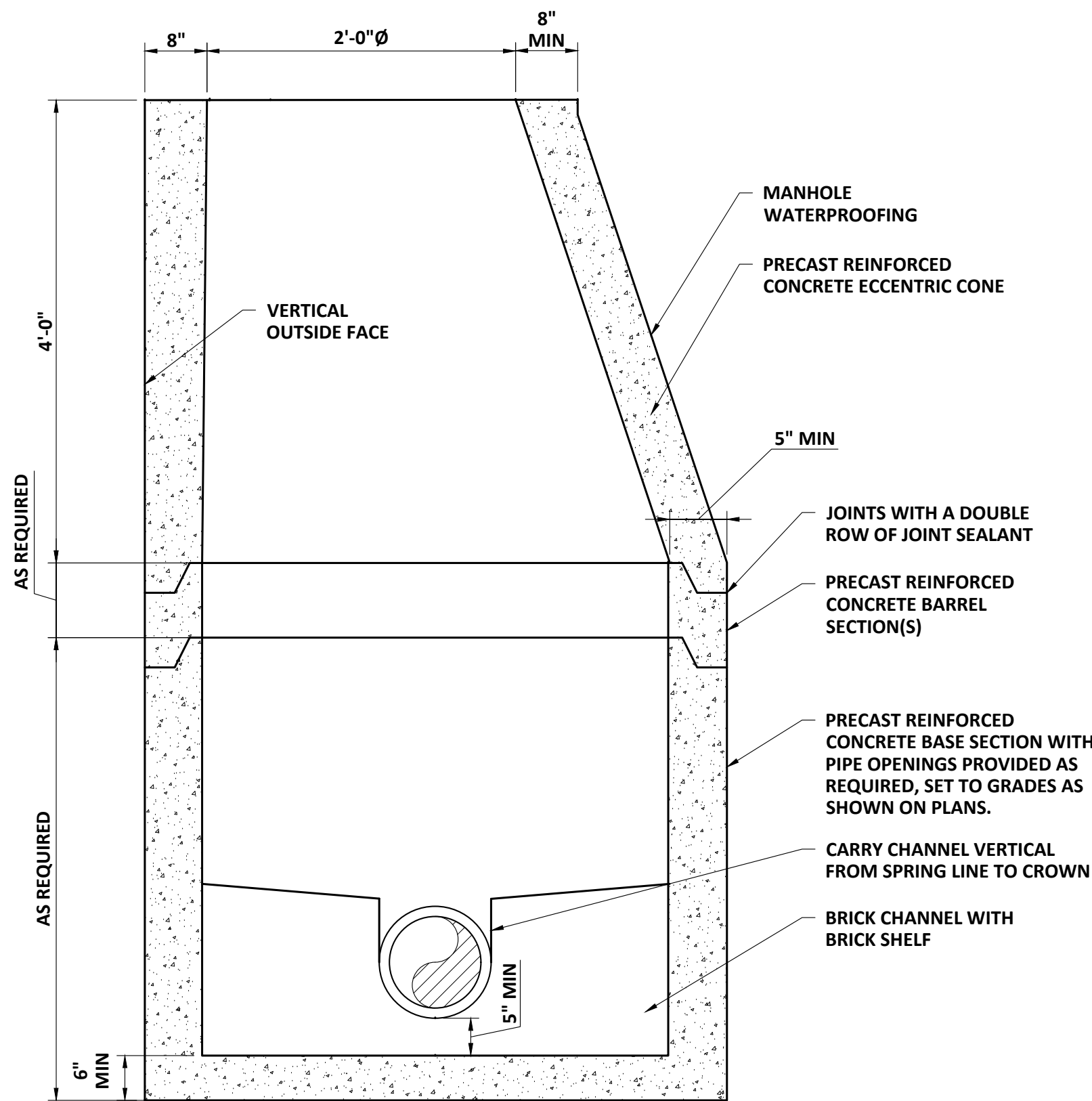
TYPICAL BLOW-OFF

NTS



HYDRANT CONNECTION

SCALE: NTS

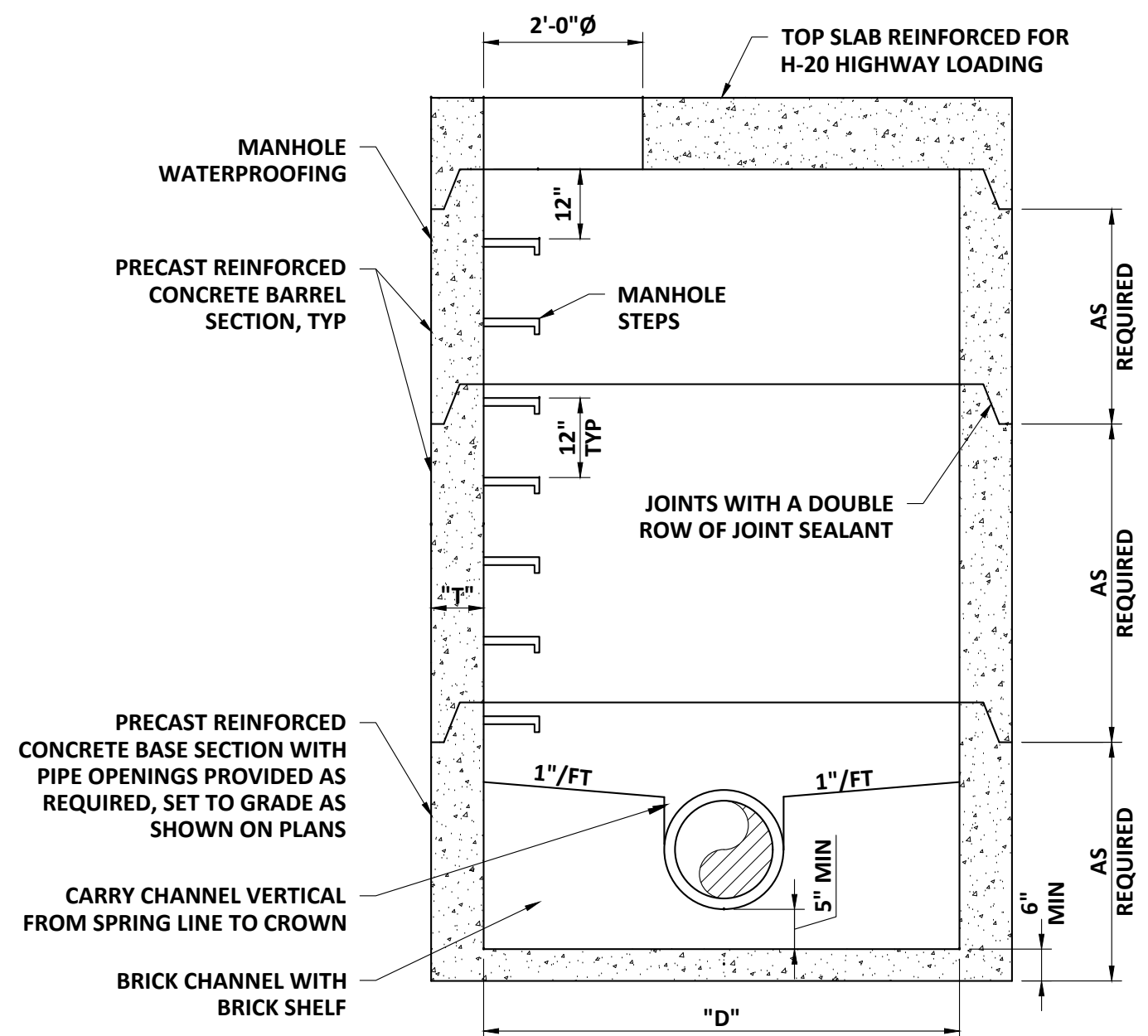


NOTES:

1. MANHOLE CHANNELS REQUIRING A CHANGE IN DIRECTION ARE TO BE BUILT ON A SMOOTH CURVE OF THE LONGEST POSSIBLE RADIUS. IF SIDE PIPES ENTER CHANNEL, SHAPE TO RECEIVE ADDED SIDE FLOW.
2. USE A FLAT SLAB TOP MANHOLE WHEN THE HEIGHT DIFFERENCE BETWEEN THE HIGHEST INVERT AND RIM IS LESS THAN 6'-0" AND WHEN MANHOLE DIAMETER IS GREATER THAN 4'-0".

TYPICAL 4-FT MANHOLE

SCALE: "NTS"



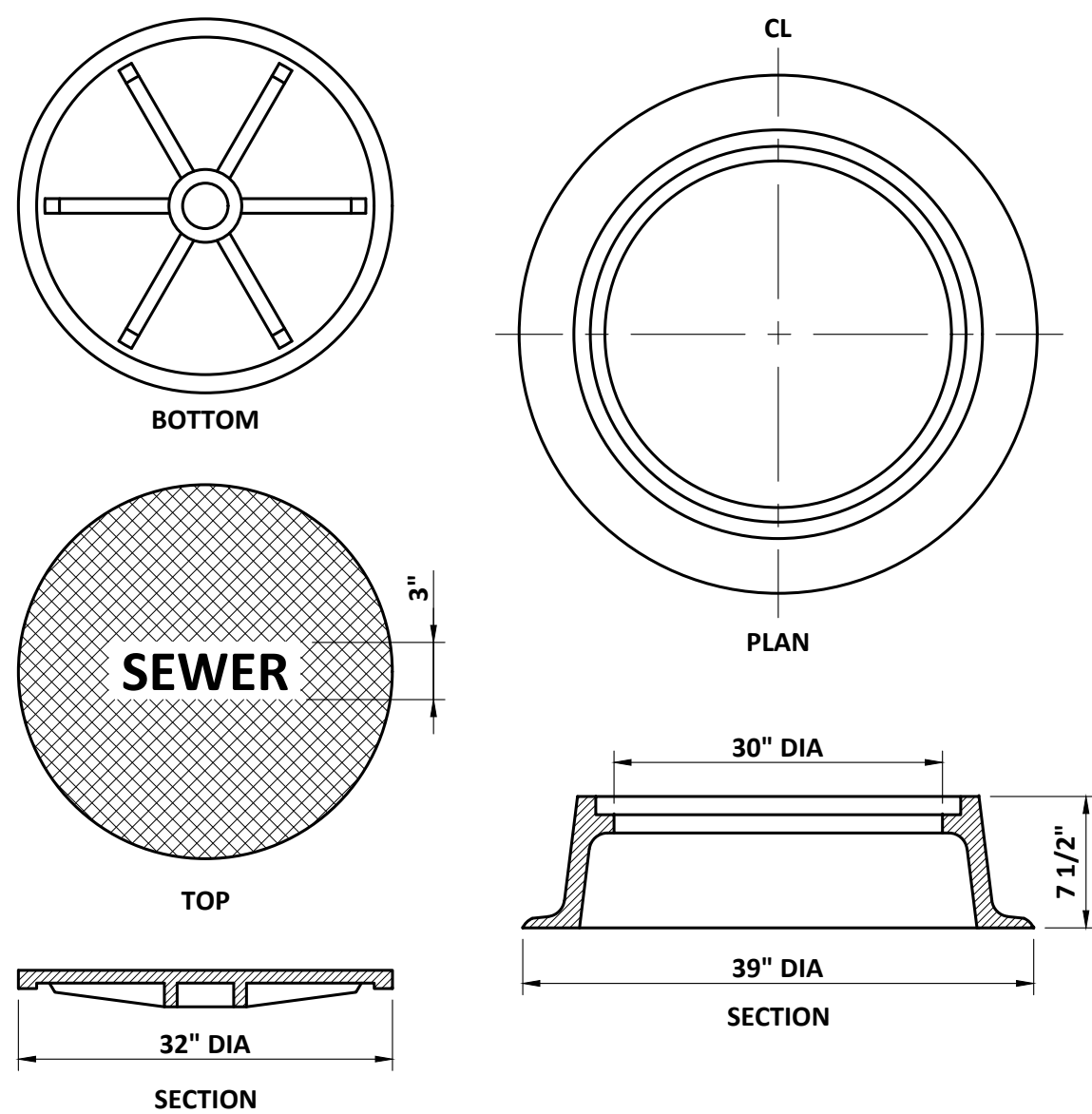
NOTE:

MANHOLE CHANNELS REQUIRING CHANGE IN ALIGNMENT ARE TO BE BUILT ON A SMOOTH RADIUS. IF SIDE PIPES ENTER CHANNEL, SHAPE TO RECEIVE ADDED SIDE FLOW.

<u>DIAMETER ("D")</u>	<u>MAX PIPE DIAMETER STRAIGHT THRU TO 45° DEFLECTION</u>	<u>MINIMUM WALL THICKNESS ("T")</u>
48"	UP TO 30" O.D.	5"
60"	UP TO 44" O.D.	6"
72"	UP TO 51" O.D.	7"
96"	UP TO 72" O.D.	9"

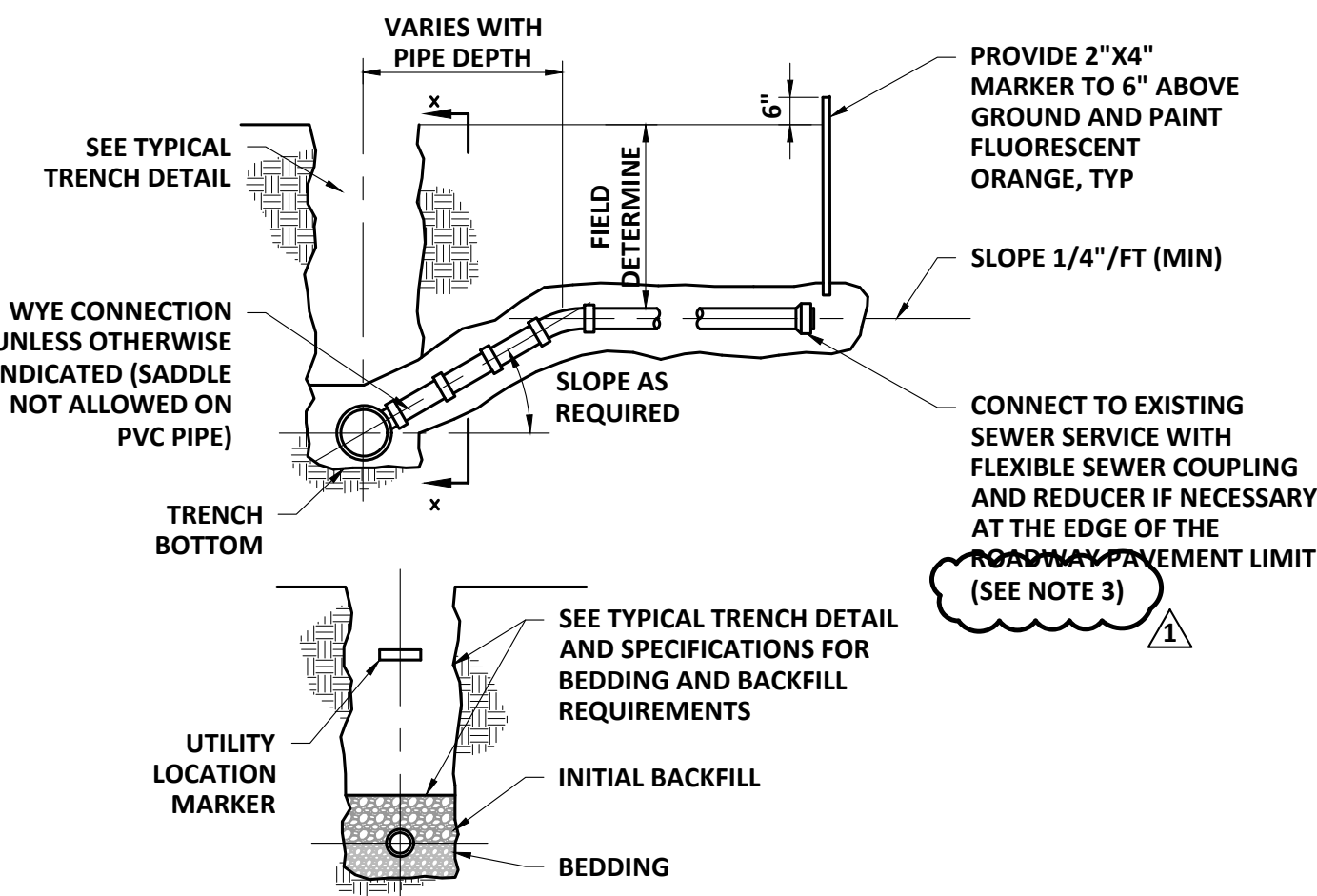
FLAT SLAB TOP MANHOLE

SCALE: NTS



MANHOLE STANDARD COVER AND FRAME

SCALE: NTS



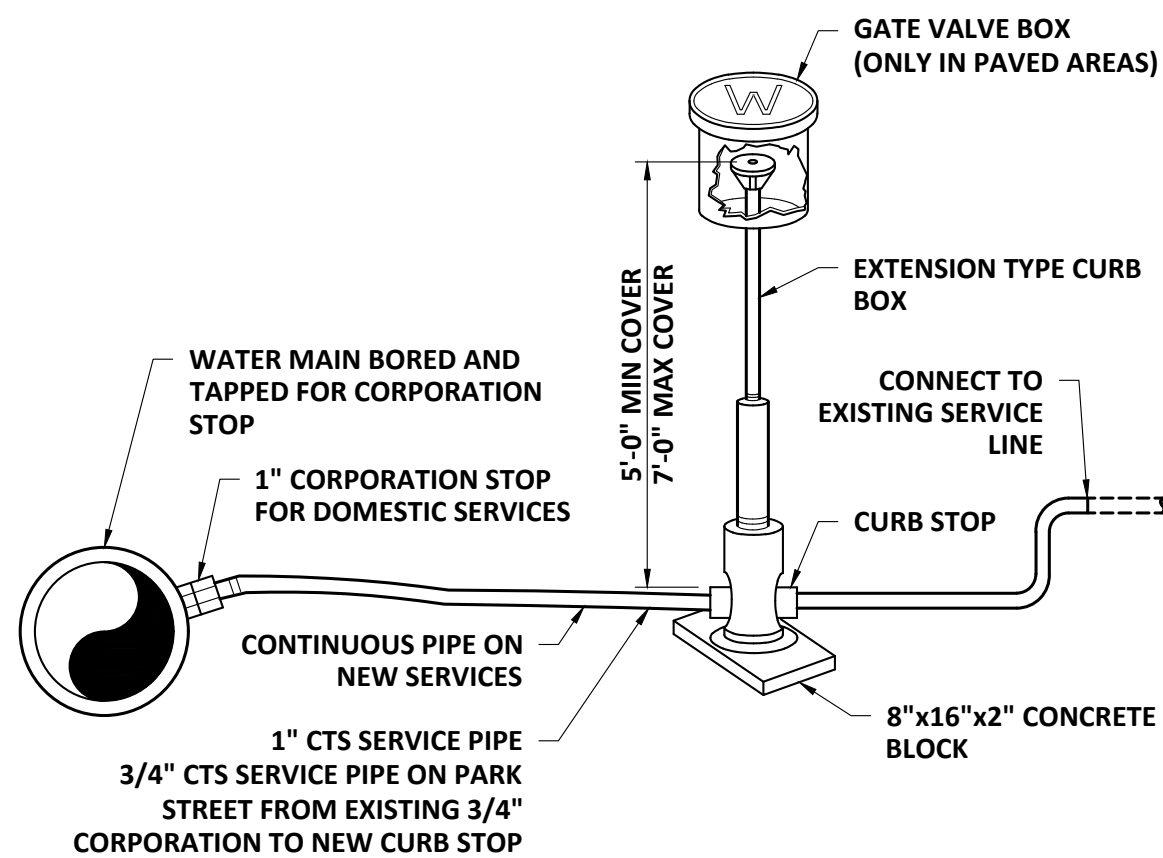
SECTION X-X

NOTES:

1. ALL SERVICE CONNECTIONS TO BE 4" Ø UNLESS OTHERWISE SHOWN ON THE PLANS.
2. ~~EXTEND SERVICE 4' MIN. BEYOND LIMIT OF SIDEWALK.~~
3. CONTRACTOR SHALL RE-USE EXISTING SERVICE TAPS INTO EXISTING SEWER IN LOCATIONS WHERE RELINING WORK IS PROPOSED. A MAXADAPTER COUPLING SHALL BE USED TO CONNECT NEW SERVICES TO EXISTING SEWER MAIN TAPS.

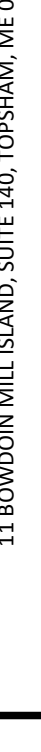
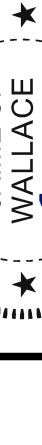
SEWER SERVICE CONNECTION

SCALE: "NTS"



WATER SERVICE CONNECTION

SCALE: NTS

DRAWING	LIVERMORE FALLS, MAINE ROUTE 17 UTILITY IMPROVEMENTS WIN 22643-00	 WRIGHT-PIERCE 207.725.8721 www.wright-pierce.com 11 BOWDOIN MILL ISLAND, SUITE 140, TOPSHAM, ME 04086		PROJECT NO: 20847 DESIGNED: K.DOW CAD COORD: J.NICHAUD CAD: J.NICHAUD CHECKED: D.LACOMBE DATE: 03/2026 APPROVED: J.WALLACE DATE: 03/2026 SUBMISSION: CONTRACT DOCUMENTS	NO	REV/ISSIONS	APP'D DATE
	DETAILS II				AMENDMENT #2	JCW	08-26

SECTION 01150MEASUREMENT AND PAYMENTGENERAL1.1 DESCRIPTION

- A. For lump sum items, payment shall be made to the Contractor in accordance with an accepted progress schedule and schedule of values on the basis of actual work completed.
- B. For unit-price items, payment shall be based on the actual amount of work accepted and for the actual amount of materials in place, as shown by final measurements.
 - 1. All units of measurement shall be standard United States convention as applied to the specific items of work by tradition and as interpreted by the Engineer.
 - 2. At the end of each day's work, the Contractor's Superintendent or other authorized representative of the Contractor shall meet with the Resident Project Representative and determine the quantities of unit price work accomplished and/or completed during the workday.
 - 3. The Resident Project Representative will then prepare two "Daily Progress Reports" which shall be signed by both the Resident Project Representative and Contractor's Representative.
 - 4. Once each month the Resident Project Representative will prepare two "Monthly Progress Summation" forms from the month's accumulation of "Daily Progress Reports" which shall also be signed by both the Resident Project Representative and Contractor's Representative.
 - 5. These completed forms will provide the basis of the Engineer's monthly quantity estimate upon which payment will be made. Items not appearing on both the Daily Progress Reports and Monthly Progress Summation will not be included for payment. Items appearing on forms not properly signed by the Contractor will not be included for payment.
 - 6. After the work is completed and before final payment is made, the Engineer will make final measurements to determine the quantities of various items of work accepted as the basis for final settlement.

1.2 SCOPE OF PAYMENT

- A. Payments to the Contractor will be made for the actual quantities of the Contract items performed and accepted in accordance with the Contract Documents. Upon completion of construction, if these actual quantities show either an increase or decrease from the quantities given in the Proposal Form, the Contract Unit Prices will still prevail as per MaineDOT Standard Specifications.
- B. The Contractor shall accept compensation as herein provided, in full payment for furnishing all materials, labor, tools, equipment, and incidentals necessary to the completed work and for performing all work contemplated and embraced by the Contract.
- C. The payment of any partial estimate or of any retained percentage except by and under

the approved final invoice, in no way shall affect the obligation of the Contractor to repair or renew any defective parts of the construction or to be responsible for all damage due to such defects.

1.3 INCIDENTAL WORK

Incidental work items for which separate payment will not be made includes, but is not limited to, the following items:

1. Clean-up and restoration of property.
2. Restoration of fences and other structures.
3. Cooperation and coordination with abutting property owners.
4. Protection of existing property monumentation.
5. Resetting of existing property monumentation disturbed as part of construction by a licensed P.L.S. licensed in the State of Maine.
6. Utility crossings and relocations, unless otherwise paid for.
7. Temporary utility services to buildings, as required to maintain service during construction.
8. Minor Items--such as relocation of sign posts, guard rails, rock wall, mail boxes, curbs, traffic loop detectors, pavement markings, etc., damaged as a result of construction activities.
9. Trench boxes, steel and/or wood sheeting as required, including that left in place.
10. Temporary construction dewatering as necessary.
11. Dust control.
12. Quality assurance testing.
13. Clearing, grubbing and stripping.
14. Routine flagger services.
15. Construction schedules, bonds, insurance, shop drawings, warranties, guarantees, certifications and other submittals required by the Contract Documents.
16. Repair and replacement of water lines under 2-inches in size, culverts, underdrains, rock lined drainage trenches in streets and other utilities damaged by construction activities and corresponding proper disposal of removed materials unless otherwise paid for.
17. Temporary construction necessary for construction sequencing and other facilities not permanently incorporated into the work.
18. Weather protection.
19. Permits not otherwise paid for or provided by the Owner.
20. Visits to the project site or elsewhere by personnel or agents of the Contractor, including manufacturer's representatives, as may be required.
21. All excavation except the test pits specifically shown or ordered by the Engineer to establish sewer line and water line locations, earth excavation below grade and rock excavation.
22. Contract administration and insurance.
23. Test pits to establish in place field soils density, groundwater conditions, or requirements for dewatering.
24. Pipe markings.
25. Replacement of unsuitable material above pipe bedding and backfill.

26. Earthwork (Except Ledge)
27. Test Pits for the Contractor's Benefit
28. Disinfection cleaning and testing of installed water mains and blow offs where show on plans
29. Temporary resetting or replacement of existing street and traffic signs and temporary traffic signals where necessary.
30. Disconnecting and reconnecting traffic signal power to accommodate the work.
31. Removing and resetting of existing steps, guard rails, fences, walls and non-paved brick or paver walkways disturbed during construction, other than those identified on the Drawings to be replaced.
32. Protection of existing block and stone retaining walls unless otherwise identified to be removed, relocated or modified in the Drawings.
33. Installing temporary pavement markings on binder course that will not be surfaced within 14 days of installation.
34. Installing raised pavement markers and temporary symbols on the binder course within 48 hours of installing any section of the binder course and maintaining these throughout the project duration.
35. Locating and verifying the locations of water and sewer services within the limits of work.
36. Removal and subsequent delivery of replaced or obsolete frames, covers, grates, hydrants curbstones and signs to a location within the Town limits designated by the Owner.
37. Removal of temporary or permanent pavement markings, prior to paving. This includes removing markings that are applied on the winter binder layer, prior to installation of the wearing course.
38. Provide temporary pavement marking paint on the streets as shown in the layout plans on the binder course within two weeks of pavement installation if the wearing course will not be installed until after a winter season.

1.4 DESCRIPTION OF PAY ITEMS

- A. The following sections describe the measurement of and payment for the work to be done under the respective items listed in the Bid Form.
- B. Each unit or lump-sum price stated in the Bid Form shall constitute full compensation, as herein specified, for each item of the work completed.

All pay items shall be paid for per Maine DOT Standard Specifications most recent edition, unless otherwise noted below:

Item No. (602.30) – Flowable Concrete Fill

- A. Method of Measurement: Flowable concrete fill for abandoning in-place water mains and for pipe support at pipeline crossings measured for payment shall be the actual cubic yards of flowable fill placed for either pipe abandonment or trench pipe support.
- B. Basis of Payment: The Contract unit price per cubic yard of flowable concrete fill shall constitute full compensation for all labor, equipment, and materials necessary to complete this work including placement of the fill, including pumping, pipe preparation, curing, backfill, non-pressurized pipe caps, and all other requirements for safely capping and plugging the pipe.

Item No. (801.03)- Test Pits

- A. Method of Measurement: The quantity to be paid for under this item shall be the actual number of test pits performed as indicated on the Contract Drawings and authorized by the Engineer.
- B. Basis of Payment: Test pit excavations shall be paid for at the unit price per each test pit as indicated on the Contract Drawings. Said unit price shall be full compensation for furnishing all labor, tools, and equipment; for sawcut and removal of pavement, excavation (except ledge excavation), dewatering, backfill including aggregate base and subbase, compaction, temporary pavement; providing the test pit result information to the Engineer and for all other work and expenses incidental thereto for which payment is not provided under other items.

Item Nos. (822.33), (822.34), & (822.36) - 6" Class 52 Ductile Iron Pipe, 8" Class 52 Ductile Iron Pipe, and 12" Class 52 Ductile Iron Pipe

- A. Method of Measurement: The quantity of water main to be paid for under this item shall be the actual length in feet as measured along the center line of the pipe as laid including all fittings and valves.
- B. Basis of Payment:
 - 1. Water main shall be paid for at the unit price per linear foot stated in the Bid Schedule. Said unit price shall be full compensation for sawcut, management, removal and disposal of pavement; excavation (except ledge); furnishing all pipes, pipe fittings (except valves), bronze wedges, polywrap, labor, equipment, tools, and other materials required for the installation of the pipelines; for installing the polywrap; for utility crossings and relocations, laying, setting, and jointing all pipes and fittings; for connections and couplings to existing pipes; for furnishing and placing all bedding, haunching and initial backfill; for backfilling; for thrust blocks and supports; for restraining joints; saddles; for furnishing and placing all temporary sheeting and bracing; for cleaning and testing; for removal and disposal of existing water lines being replaced within the trench; for all labor, tools and construction equipment; disinfection, cleaning and testing of installed water mains, temporary utilities for construction and to maintain existing service during construction including any materials, labor, and equipment the Contractor needs to provide regardless of the construction sequence, pipe and buried utility markings and location tape, cross-over channels and underdrains for sewer, storm drain and water excavation pits, and check dams for all excavated channels and for all other work and expenses incidental thereto for which payment is not provided under other items.
 - 2. Payment for new fire hydrants will be paid for under Item No. (824.3010), Hydrant Assembly.
 - 3. Payment for this work on interim requisitions shall be according to the following percentages:
 - a. Water main successfully set in place and backfilled - 80 percent.
 - b. Water main pressure tested and disinfected - 20 percent.

Item No. (822.36032) Clean and Line Water Main Under Railroad Crossing

- A. Method of Measurement: Clean and line water main under railroad crossing to be paid for under this item shall be the actual length in feet as measured along the center line of the pipe as installed including all fittings and valves.
- B. Basis of Payment: Cleaning and lining under railroad crossings shall be paid for at the unit price per linear foot stated in the Bid Schedule. Said unit price shall be full compensation for furnishing materials required for cleaning and lining of the pipelines; for clearing and grubbing; for dewatering; for cleaning and cement mortar lining the pipelines; for excavating, for sheeting, shoring and plating access pits, for furnishing and placing all bedding, haunching and initial backfill; for backfilling; for furnishing and placing all bedding materials, subbase gravel, base course gravel and gravel surfacing; for select fill, for compaction; for furnishing and placing all temporary and/or permanent sheeting and bracing; for cleaning and flushing including temporary flushing connections; for chlorination, temporary taps and fittings required for testing; for television inspection of the completed lining; and for all other work and expenses incidental thereto; for all labor, tools and construction equipment; for all connections to the existing water mains unless otherwise paid for; and for all other work and expenses incidental thereto including testing, chlorinating, etc.
 - a. Work to be paid for under Item 822.36032 – Clean and Line Water shall include payment for existing water main diameter as follows:
 - i. Item 822.36032 – Clean and Line Water Main Under Railroad Crossing, 8-Inch Diameter
 - ii. Item 822.36032 – Clean and Line Water Main Under Railroad Crossing, 12-Inch Diameter
- C. All temporary items and labor necessary to properly protect work, test and chlorinate mains shall be covered under this item.

Item Nos. (823.311), (823.3251), & (823.33)- 12 Inch Gate Valve with Box, 8 Inch Gate Valve with Box, and 6 Inch Gate Valve with Box

- A. Method of Measurement: The quantity of gate valves to be paid for under this item shall be the actual number of valves and valve boxes installed complete in place.
- B. Basis of Payment: Gate valves shall be paid for at the unit price per each stated in the Bid Schedule. Said unit price shall be full compensation for furnishing all materials, labor, equipment, polywrap, and tools; sawcut, management, removal and disposal of pavement; excavation (except ledge); for installing, setting, and jointing the valve and valve box; for restraining joints; for thrust blocks and supports; disinfection, cleaning and testing of installed water mains, for valve box extensions; for testing all valves; and for all other work and expenses incidental thereto for which payment is not provided under other items.

Item No. (823.3332) – Gate Valve Box, Replace

- A. Method of Measurement: The quantity of gate valve boxes to be paid for under this item shall be the actual number of valve boxes installed complete in place.
- B. Basis of Payment: Gate valve boxes shall be paid for at the unit price per each stated in the Bid Schedule. Said unit price shall be full compensation for furnishing all materials, labor, equipment, polywrap, and tools; sawcut, management, removal and disposal of

pavement; excavation (except ledge); for installing, setting, and jointing the valve and valve box; and for all other work and expenses incidental thereto for which payment is not provided under other items.

- C. This item is intended for gate valve box replacements only as indicated on the Contract Drawings. Gate valves with boxes are to be paid for under Item Nos. 823.311, 823.3251, & 823.33.

Item No. (824.3010)- Hydrant Assembly

- A. Method of Measurement: The quantity of hydrant assemblies to be paid for under this item shall be the actual number installed complete in place.
- B. Basis of Payment:
1. Hydrant assemblies shall be paid for at the unit price per each stated in the Bid Schedule. Said unit price shall be full compensation for furnishing all materials, labor, equipment, and tools; for installing, setting, and jointing; for excavation; for all thrust blocks and supports; restraining joints; hydrant; hydrant snow markers; cleaning, testing and disinfection and of all other work and expenses incidental thereto for which payment is not provided under other items.
 2. Payment for hydrant branch gate valve will be paid for under Item No. (823.33) – 6 Inch Gate Valve with Box.
 3. Payment for hydrant branch pipe, anchor/swivel tee, polywrap will be paid for under Item Nos. (822.33) – 6” Class 52 Ductile Water Main.
 4. Payment for this work on interim requisitions shall be according to the following proceedings:
 - a. Hydrant assembly successfully set in place and backfilled - 80 percent
 - b. Hydrant assembly pressure tested and disinfected - 20 percent.

Item No. (824.31) Remove Fire Hydrant

- A. Method of Measurement: The quantity of hydrant removals to be paid for under this item shall be the actual number of hydrants removed.
- B. Basis of Payment: Hydrant removals shall be paid at the unit price per each. Said unit price shall be full compensation for furnishing all materials, labor, equipment, and tools; for excavation; for removal of existing hydrants and associated thrust blocks and supports, gate valves, tees, pipe; for delivery of removed hydrant to owner approved location.

Item No. (824.32) Remove/Reset Hydrant

- A. Method of Measurement: The quantity of hydrant removal and resets to be paid for under this item shall be the actual number removed and reset in place.
- B. Basis of Payment: Removal/resetting of hydrants shall be paid at the unit price per each stated in the Bid Schedule. Said unit price shall be full compensation for furnishing all materials, labor, equipment, and tools; for resetting, setting, and jointing; for excavation; for removal of existing hydrants where directed; for all thrust blocks and supports; restraining joints; for the hydrant branch gate valve, tee, pipe and hydrant; hydrant snow markers; polywrap; location tape; cleaning, testing and disinfection and of all other work and expenses incidental thereto for which payment is not provided under other items

Item Nos. (825.32) & (825.321) - 2 Inch Corporation and 1 Inch Corporation

- A. Method of Measurement: The quantity of corporation stops and taps to be paid for under this item shall be the actual number of stops furnished and installed in the main for service connections.
- B. Basis of Payment: Corporation stops and taps shall be paid for at the unit price per each stated in the Bid Schedule. Said unit price shall be full compensation for all fittings, labor, equipment, and tools necessary for the installation of the corporation stops including sawcut, management, removal and disposal of pavement; excavation (except ledge); tapping the main; and for all work and expenses incidental thereto for which payment is not provided under other items.

Item Nos. (825.312), (825.322), & (825.331)- ¾" Curb Stop, 2" Curb Stop and 1" Curb Stop

- A. Method of Measurement: The quantity of curb stops to be paid for under this item shall be the actual number furnished and installed for service connections.
- B. Basis of Payment: Curb stops and boxes shall be paid for at the unit price per each curb stop stated in the Bid Schedule. Said unit price shall be full compensation for all fittings, labor, equipment, tools, and other materials required for sawcut, management, removal and disposal of pavement; excavation (except ledge); the installation of the curb stop and box; backfilling, raising to grade, for replacing or rebuilding shrubs, fences, lawns, trees, and other materials except other such items specifically included in the Bid Schedule; and for all other work and expenses incidental thereto for which payment is not provided under other items.

Item Nos. (825.4301), (825.422), & (825.430)- ¾" CTS Service, 2" Plastic Service, and 1" CTS Service

- A. Method of Measurement: The quantity of service pipe to be paid for under this item shall be the actual length in feet as measured along the center line of the pipe as laid.
- B. Basis of Payment: Pipe shall be paid for at the unit price per linear foot stated in the Bid Schedule. Said unit price shall be full compensation for service pipe, labor, equipment, tools, and other materials required for sawcut, management, removal and disposal of pavement; excavation (except ledge); the installation of service pipes; locating and verifying the locations of water services to be connected to, utility crossings and relocations, laying, setting, and jointing all pipes and fittings; for subbase and base aggregate; for making all connections to existing services; for cleaning, testing, and disinfecting; for backfilling; pipe and buried utility markings and location tape, for replacing or rebuilding shrubs, fences, lawns, trees, or other materials, except other such items specifically included in the Schedule of Values; and for all other work and expenses incidental thereto for which payment is not provided under other items. Payment will be made for a service when the tie sheet for that service has been received and accepted by the Engineer.

Item No. (825.5411)- Temporary Water Main

- A. Method of Measurement: Temporary water main measured for payment shall be lump sum.
- B. Basis of Payment: Temporary water lines, hydrant assemblies, saddles, taps, back flow prevention, corporation stops and appurtenances as needed shall be paid for at a lump

sum price. The lump sum shall be full compensation for furnishing all materials, labor, and equipment necessary to provide a fully operational temporary water system including mainlines and services as specified; removing all temporary lines at the resumption of water service; placing and maintaining fill over temporary mains at drives, walks, etc.; installing temporary pavement for trenches across roads, access to businesses, etc.; making connections to buildings; excavation (except ledge excavation) and connection to existing mains and services; cleaning, leakage testing, and disinfecting temporary lines; coordinating connections and shut-offs with the Owner; backfilling and repaving all trenches for the temporary water; site restoration; and for all other work and expenses incidental thereto for which payment is not provided under other items.

Item No. (827.302)- Unsuitable Soil Excavation Below Grade

- A. Method of Measurement: Quantity to be paid for under this item shall be the number of cubic yards of material removed and replaced below the pipe or structure bedding with materials from off-site as authorized by the Engineer. The payment limit for this item shall be between vertical planes that are a distance apart equal to the sum of 18 inches plus 1-1/3 times the nominal inside diameter of pipe to be installed (minimum 3 feet) extending from the typical excavation depth called out in the contract drawings (bottom of bedding layer) to the depth accepted by the Engineer for the length of the excavation as directed by the Engineer.
- B. Basis of Payment:
 - 1. Excavated unsuitable materials below the bedding elevation shall be paid for at the unit price per cubic yard stated in the Bid Schedule. Said unit price shall be full compensation for furnishing all labor, equipment, and tools necessary for the excavation of unsuitable material including the disposal of materials; and including furnishing installing and compacting replacement suitable backfill, and filter fabric, and for all other work and expenses incidental thereto for which payment is not provided under other items.
 - 2. Material excavated below pipe bedding grade that could have, in the opinion of the Engineer, remained in place through the use of adequate dewatering efforts shall be replaced by the Contractor at no additional cost to the Owner.

Item No. (827.331)- Trench Insulation

- A. Method of Measurement: 2-inch polystyrene plastic insulation accepted for payment shall be the actual square yards of insulation installed and accepted complete in place.
- B. Basis of Payment: The contract unit price per square yard for insulation shall be full compensation for all labor, materials, tools and equipment necessary to complete this work including excavation, bedding, insulation, backfill, compaction and all else incidental thereto for which payment is not provided under other items.

END OF SECTION