



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

Janet T. Mills  
GOVERNOR

Bruce A. Van Note  
COMMISSIONER

May 22, 2023  
Subject: Large Culvert Rehabilitation  
State WIN: 025391.00  
Location: **Auburn**  
Amendment No. 1

Dear Sir/Ms.:

Please make the following changes to the Bid Documents:

In the Bid Book:

**REMOVE** pages 12 – 14, “Proposal Schedule of Items”, 3 pages, dated 4/24/2023, and **REPLACE** with the attached, revised Proposal Schedule of Items”, 2 pages, dated 5/22/2023.

In the Plan Set:

**REMOVE** sheets one through seven and **REPLACE** with the attached plan sheets one through seven totaling seven pages

The Following questions have been received:

**Question:** If the 72" Corrugated metal pipe is no longer needed, Will the bid items be amended? **Response:**

See the revised Schedule of Items and revised Plan sets

Consider these changes and information prior to submitting your bid on **May 24, 2023**.

Sincerely

A handwritten signature in blue ink that reads "George Macdougall".

George M. A. Macdougall P.E.

Contracts & Specifications Engineer

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 025391.00

Project(s): 025391.00

SECTION: 1 HIGHWAY 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	203.20 COMMON EXCAVATION	100.000 CY	_____	 _____	_____	 _____
0020	203.25 GRANULAR BORROW	80.000 CY	_____	 _____	_____	 _____
0030	509.201 CULVERT SLIPLINING	112.000 LF	_____	 _____	_____	 _____
0040	511.07 COFFERDAM: DOWNSTREAM	LUMP SUM		 LUMP SUM	_____	 _____
0050	511.07 COFFERDAM: UPSTREAM	LUMP SUM		 LUMP SUM	_____	 _____
0060	610.08 PLAIN RIPRAP	20.000 CY	_____	 _____	_____	 _____
0070	615.10 DIRTY BORROW	50.000 CY	_____	 _____	_____	 _____
0080	618.14 SEEDING METHOD NUMBER 2	6.000 UN	_____	 _____	_____	 _____
0090	619.12 MULCH	6.000 UN	_____	 _____	_____	 _____
0100	619.14 EROSION CONTROL MIX	1.000 CY	_____	 _____	_____	 _____
0110	620.58 EROSION CONTROL GEOTEXTILE	90.000 SY	_____	 _____	_____	 _____
0120	629.05 HAND LABOR, STRAIGHT TIME	10.000 HR	_____	 _____	_____	 _____
0130	631.12 ALL PURPOSE EXCAVATOR (INCLUDING OPERATOR)	10.000 HR	_____	 _____	_____	 _____

Maine Department of Transportation

Proposal Schedule of Items

Proposal ID: 025391.00

Project(s): 025391.00

SECTION: 1 HIGHWAY 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
0140	631.172 TRUCK - LARGE (INCLUDING OPERATOR)	10.000 HR	_____	 _____	_____	 _____
0150	631.18 CHAIN SAW RENTAL (INCLUDING OPERATOR)	5.000 HR	_____	 _____	_____	 _____
0160	639.21 FIELD OFFICE TYPE D	1.000 EA	_____	 _____	_____	 _____
0170	652.33 DRUM	10.000 EA	_____	 _____	_____	 _____
0180	652.34 CONE	70.000 EA	_____	 _____	_____	 _____
0190	652.35 CONSTRUCTION SIGNS	352.000 SF	_____	 _____	_____	 _____
0200	652.36 MAINTENANCE OF TRAFFIC CONTROL DEVICES	20.000 CD	_____	 _____	_____	 _____
0210	652.38 FLAGGER	240.000 HR	_____	 _____	_____	 _____
0220	656.75 TEMPORARY SOIL EROSION AND WATER POLLUTION CONTROL	LUMP SUM		 LUMP SUM	_____	 _____
0230	659.10 MOBILIZATION	LUMP SUM		 LUMP SUM	_____	 _____
<b>Section: 1</b>			<b>Total:</b>		_____	 _____
			<b>Total Bid:</b>		_____	 _____

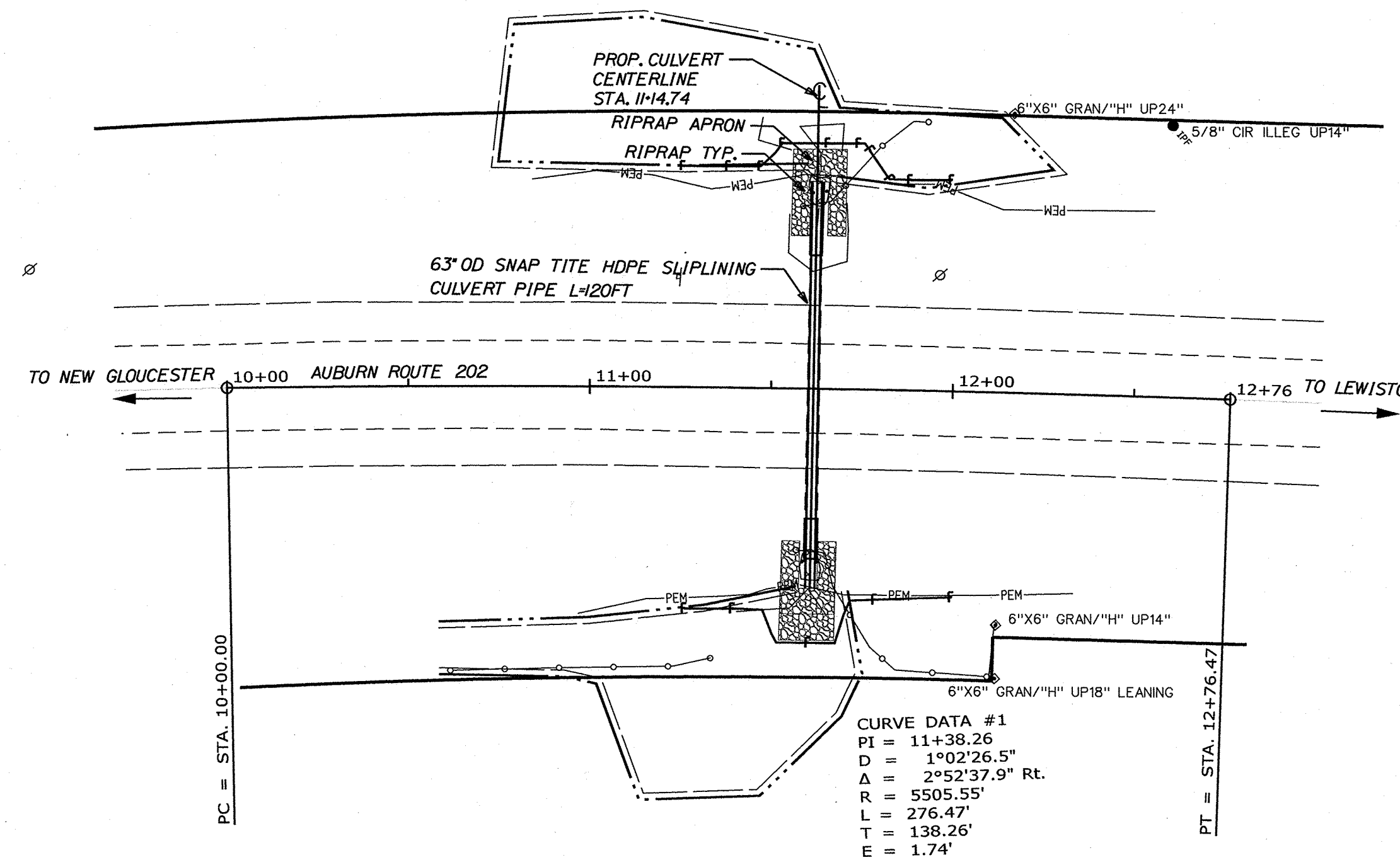
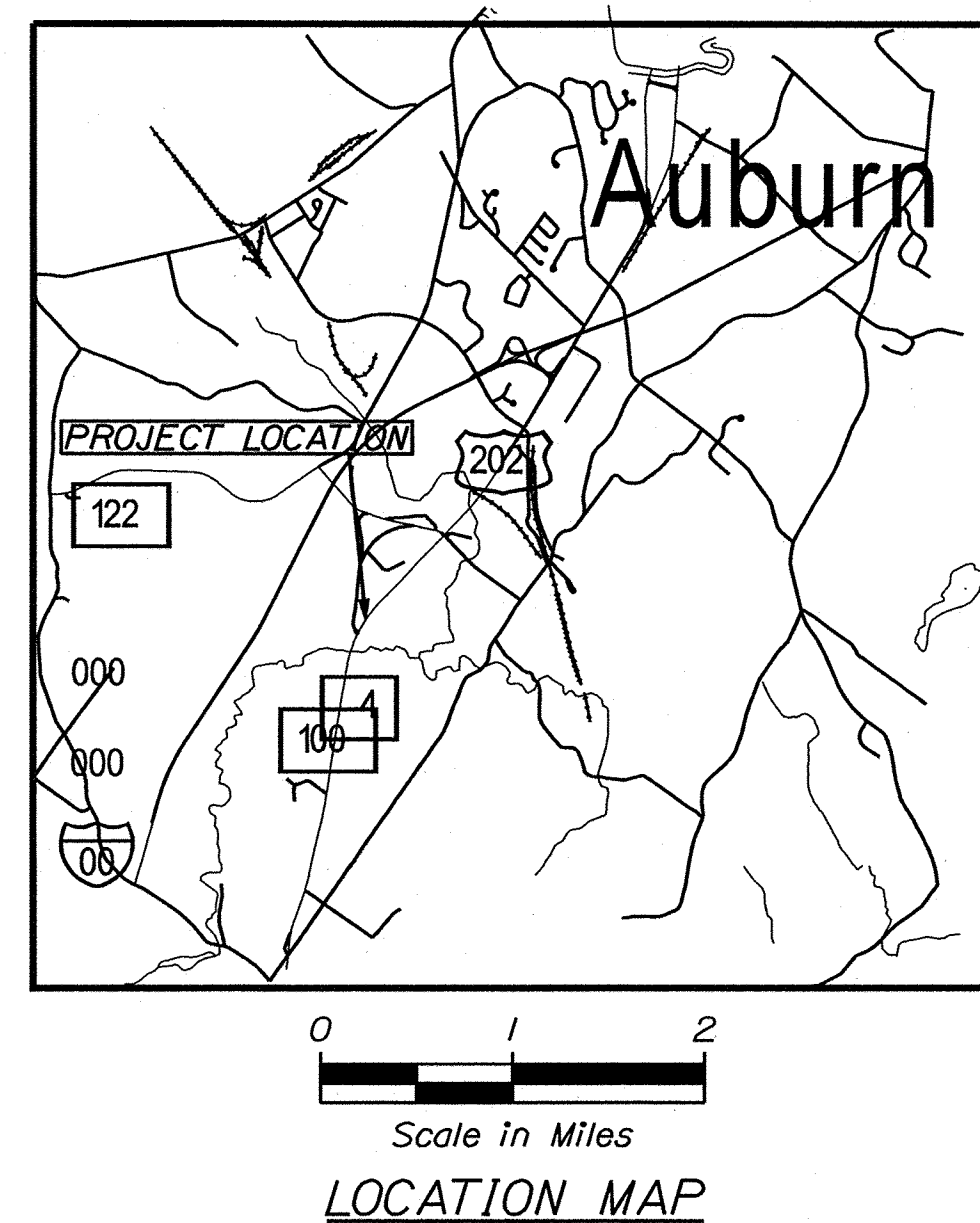
# STATE OF MAINE DEPARTMENT OF TRANSPORTATION



## AUBURN ANDROSCOGGIN COUNTY ROUTE 202 STATE PROJECT NO. 25391.00 PROJECT LENGTH: 0.02 MILES

<u>INDEX OF SHEETS</u>	
<u>Description</u>	<u>Sheet No.</u>
Title Sheet .....	1
Estimated Quantities - General Notes .....	2
Special Details- Culvert Slipline .....	3
Plan / Profile .....	4
Cross - Sections .....	5-6
Right of Way Map .....	7

<u>PLAN LEGEND</u>			
Town, County, State	-----	Catch Basins	Existing <span style="border: 1px solid black; display: inline-block; width: 10px; height: 10px;"></span> Proposed <span style="background-color: black; color: white; display: inline-block; width: 10px; height: 10px;"></span>
Property Lines	-----	Manholes	Existing <span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px;"></span> Proposed <span style="background-color: black; color: white; border-radius: 50%; width: 10px; height: 10px;"></span>
R/W Lines-Existing	-----	Proposed Underdrain	-----
R/W Lines-Proposed	-----	Proposed Ditch	-----
Culvert-Existing	-----	Existing Ditch	-----
Culvert Proposed	-----	Utility Poles	Existing <span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px;"></span> Proposed <span style="background-color: black; color: white; border-radius: 50%; width: 10px; height: 10px;"></span>
Curbing Existing	-----	Fire Hydrants	Existing <span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px;"></span> Proposed <span style="background-color: black; color: white; border-radius: 50%; width: 10px; height: 10px;"></span>
Curbing Proposed	-----	Existing Water Line	-----
Type 1	-----	Existing San. Sewer	-----
Type 3	-----	Existing San. Sewer Manhole	Existing <span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px;"></span>
Type 5	-----	Guardrail-Existing	-----
Outline of Bodies of Water	-----	Guardrail-Proposed	-----
Exposed Bedrock	-----	Guardrail-Cable, Other	-----
Buildings	-----	Centerline-Existing	-----
Trees	Conifer <span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px;"></span> Deciduous <span style="border: 1px solid black; border-radius: 50%; width: 10px; height: 10px;"></span>	Centerline-Proposed	-----
Tree Line	-----	Travelway-Existing	-----
Clearing Limit Line	-----	Travelway-Proposed	-----
Railroad	-----		
Boring	HB-XXX-###	Probe	P-#. #X
Pavement Core	PC-#		#. # = Depth
Test Pit	TP-XXX-###		X = W (Weathered Rock)
			R (Refusal)
			NR (No Refusal)



<u>TRAFFIC DATA</u>	
Current (2023) AADT .....	8750
Future (2035) AADT .....	9280
DHV - % of AADT .....	11
Design Hour Volume .....	1021
% Heavy Trucks (AADT) .....	9
% Heavy Trucks (DHV) .....	6
Directional Distribution (DHV) .....	51
18-kip Equivalent P 2.0 .....	349
18-kip Equivalent P 2.5 .....	332
Design Speed (mph) .....	50
Corridor Priority .....	2

<b>PROJECT LOCATION:</b>	Large Culvert LC-135116 located on Route 202, 0.19 mile north of Eastman Lane in Auburn Maine Longitude - 70.283477, Latitude 44.018851
<b>PROGRAM AREA:</b>	Regional Program
<b>SCOPE OF WORK:</b>	Large Culvert Rehabilitation

STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE 4/25/23
COMMISSIONER:	CHIEF ENGINEER:	4/25/23
SIGNATURE EYTAYO ADANDE KINTI	P.E. NUMBER 3-21-2023	DATE 4/25/23
PROGRAM REGIONAL	PROJECT MANAGER LARRY HAMILTON	DESIGNER EYTAYO ADANDE KINTI
CONSULTANT	PROJECT RESIDENT	CONTRACTOR
PROJECT INFORMATION	PROJECT COMPLETION DATE	
WIN 25391.00 STATE PROJECT NO 25391.00 <b>AUBURN ROUTE 202</b> <b>TITLE SHEET</b>		
SHEET NUMBER		
<b>1</b>		
OF 1		

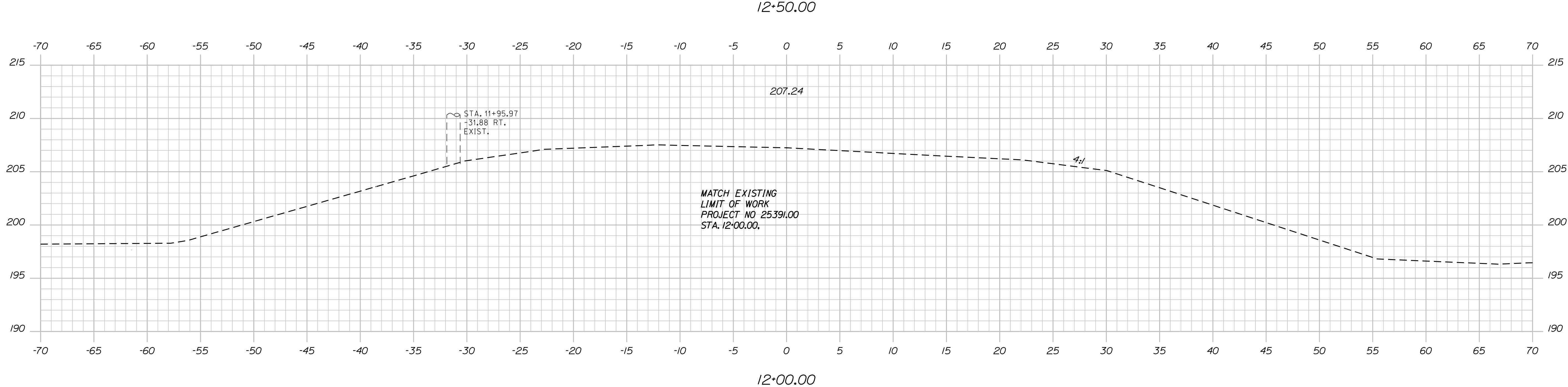
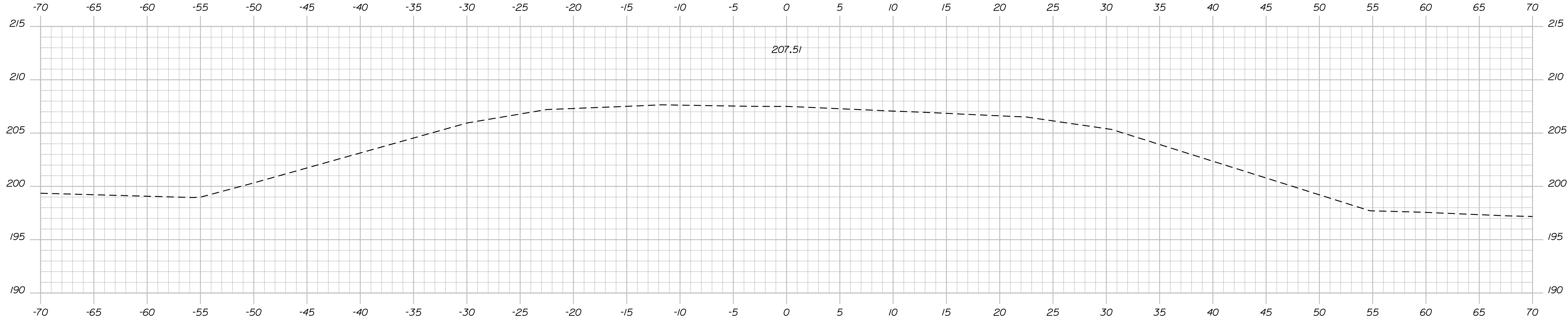
Filename: ... \00\HIGHWAY\MSTA\001\_Title.dgn    Division: HIGHWAY    Username: Eytayo.AdandeKinti    Date: 3/21/2023











STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION

WIN  
WIN 25391.00  
HIGHWAY PLANS

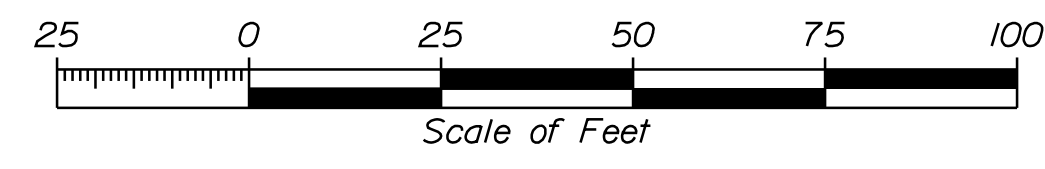
PROJ. MANAGER	DESIGN-DETAILED	CHECKED-REVIEWED	DESIGN-DETAILED	REVISIONS 1	REVISIONS 2	REVISIONS 3	REVISIONS 4	FIELD CHANGES
BY	DATE	BY	DATE	DATE	DATE	DATE	DATE	DATE
SIGNATURE	P.E. NUMBER	DATE						

AUBURN  
ROUTE 202  
CROSS SECTIONS

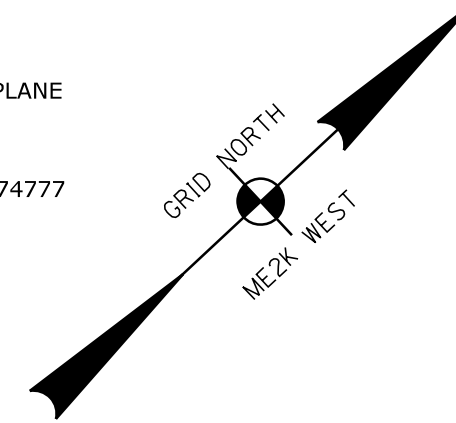
SHEET NUMBER  
**6**  
OF 7

Filename: ... \HIGHWAY\MSTA007\_RWPLAN1.dgn Division: HIGHWAY Username: Eytayo.Adondekinti Date: 5/23/2023

<p>Town, County, State _____</p> <p>Approx. Property Lines _____ P.L.</p> <p>Existing Right of Way _____</p> <p>Limits of Wrought Portion _____ L.O.W.P.</p> <p>Control Of Access _____ C.O.A.</p> <p>New Right of Way _____</p> <p>New Easement _____</p> <p>New Temporary Rights _____</p> <p>New R/W Within Existing R/W _____</p>	<p><b>PLAN LEGEND</b></p> <table border="0" style="width:100%;"> <tr> <td>Existing</td> <td>Proposed</td> </tr> <tr> <td>Sanitary Sewer</td> <td>Telephone Line</td> </tr> <tr> <td>Electric Line</td> <td>Travelled Way</td> </tr> <tr> <td>Water Line</td> <td>Ditch</td> </tr> <tr> <td>Underdrain Line</td> <td>Catch Basin</td> </tr> <tr> <td>Gas Line</td> <td>Manhole</td> </tr> <tr> <td>Guardrail</td> <td>Sewer Manhole</td> </tr> <tr> <td>Culvert</td> <td>Utility Pole</td> </tr> <tr> <td></td> <td>Fire Hydrant</td> </tr> <tr> <td></td> <td>Curbing</td> </tr> </table>	Existing	Proposed	Sanitary Sewer	Telephone Line	Electric Line	Travelled Way	Water Line	Ditch	Underdrain Line	Catch Basin	Gas Line	Manhole	Guardrail	Sewer Manhole	Culvert	Utility Pole		Fire Hydrant		Curbing	<p>Cut Line _____</p> <p>Stonewall _____</p> <p>Baseline _____ 10+00</p> <p>Monument _____</p> <p>Iron Rod Found _____ IRF</p> <p>Replacement Pin Set _____</p> <p>Fill Line _____</p> <p>Retaining Wall _____</p> <p>_____ 11+00</p> <p>_____ 12+00</p> <p>Traverse Point _____</p> <p>Pipe Found _____ IPF</p>	<p>THIS PLAN WAS PREPARED IN CONNECTION WITH THE DEPARTMENT'S ACQUISITION OF REAL PROPERTY FOR TRANSPORTATION PURPOSES. IT CANNOT BE USED TO ESTABLISH LEGAL BOUNDARIES BETWEEN ABUTTING PROPERTY OWNERS.</p>	<p>STATE OF MAINE REGISTRY OF DEEDS</p> <p>COUNTY _____</p> <p>RECEIVED _____</p> <p>at _____ h _____ m _____ M and</p> <p>recorded in Plan Bk _____, Pg. _____</p> <p>Attest: _____ REGISTER</p>
Existing	Proposed																							
Sanitary Sewer	Telephone Line																							
Electric Line	Travelled Way																							
Water Line	Ditch																							
Underdrain Line	Catch Basin																							
Gas Line	Manhole																							
Guardrail	Sewer Manhole																							
Culvert	Utility Pole																							
	Fire Hydrant																							
	Curbing																							



CONTROL INFORMATION  
COORDINATE SYSTEM - US STATE PLANE  
NAD83 (2011)  
ZONE - MAINE 2000 WEST ZONE  
VERTICAL DATUM - NAV88  
COMBINED SCALE FACTOR - 0.999974777



STEPHEN P. PEABODY  
GLORIA K. PEABODY  
TAX MAP/LOT - 079/070-005  
ACRD BOOK/PAGE - 8264/190  
POR-5

VALERIE L. RICHIE  
TAX MAP/LOT - 079/070-006  
ACRD BOOK/PAGE - 8787/128  
POR-6

JASON C. DANFORTH  
TAX MAP/LOT - 053/002  
ACRD BOOK/PAGE - 7123/301  
POR-3

STATE HIGHWAY "15" / U.S. ROUTE 202 /  
ROUTE 4 / WASHINGTON STREET

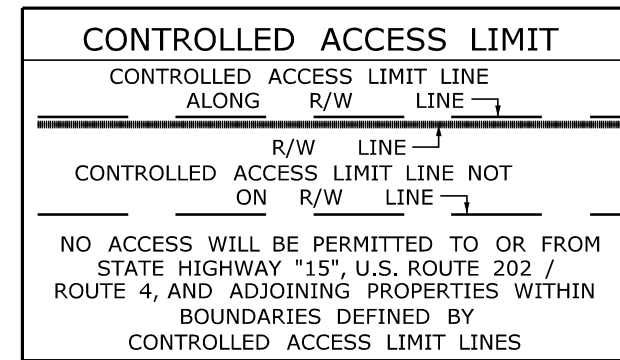
STATE HIGHWAY "15" / U.S. ROUTE 202 /  
ROUTE 4 / WASHINGTON STREET

SHARON BRIDGHAM  
WAYNE BRIDGHAM  
TAX MAP/LOT - 053/004  
ACRD BOOK/PAGE - 1709/208  
POR-2

**CURVE DATA**  
PI = 11+38.26  
D = 1°02'26.5"  
Δ = 2°52'37.9" Rt.  
R = 5505.55'  
L = 276.47'  
T = 138.26'  
E = 1.74'

RJF MORIN BRICK, LLC  
TAX MAP/LOT - 079/049  
ACRD BOOK/PAGE - 7652/344  
POR-4

EXCEPTION TO CONTROL OF ACCESS  
FIELD ENTRANCE  
S.H.C. FILE NO. 1-66  
STA. 1124+50 RT AND  
STA. 1124+60 LT  
CCRD BOOK 2589 PAGE 308  
ACRD BOOK 844 PAGE 5



**EXISTING RIGHT OF WAY INFORMATION**  
1) MAINE STATE HIGHWAY COMMISSION  
RIGHT OF WAY MAP, STATE HIGHWAY "15"  
FEDERAL AID PRIMARY PROJECT NO.  
F-FG-015-1(12), NEW GLOUCESTER - AUBURN  
SHC FILE NO. 1-66 DATED FEBRUARY 1961

**PRELIMINARY PLAN**

ITEM	CONDITION	PLAN	TECH	CHECKED
			GWA	CWK
EXISTING				
FINAL RIGHT OF WAY				
AREAS				

STATE OF MAINE  
DEPARTMENT OF TRANSPORTATION  
16 STATE HOUSE STATION - AUGUSTA, ME 04333-0016 - 207-624-3460  
AUBURN  
RIGHT OF WAY MAP

<b>REVISIONS</b>	<b>PLAN FILED IN PLAN BOOK</b>	<b>PAGE</b>	<b>COUNTY RECORD</b>	<b>BRUCE A. VAN NOTE</b>
NO. DATE DESCRIPTION BY	NO. GRANTOR	INSTRUMENT	DATE BOOK PAGE	COMMISSIONER JOYCE NOEL TAYLOR CHIEF ENGINEER
				DATE
<p style="text-align: center;"><b>STATE HIGHWAY "15"</b> U.S. ROUTE 202 / ROUTE 4 / WASHINGTON STREET AUBURN ANDROSCOGGIN COUNTY STATE PROJECT NO. 25391.00</p>				<p>SHEET NUMBER</p> <p style="font-size: 2em;">7</p> <p>OF 7</p>
<p>JANUARY 2022 SCALE 1" = 25'</p>		<p>RIGHT-OF-WAY MAP SHEET 1 OF 1</p>		<p>DOT FILE NO. TBD</p>

WIN 25391.00