

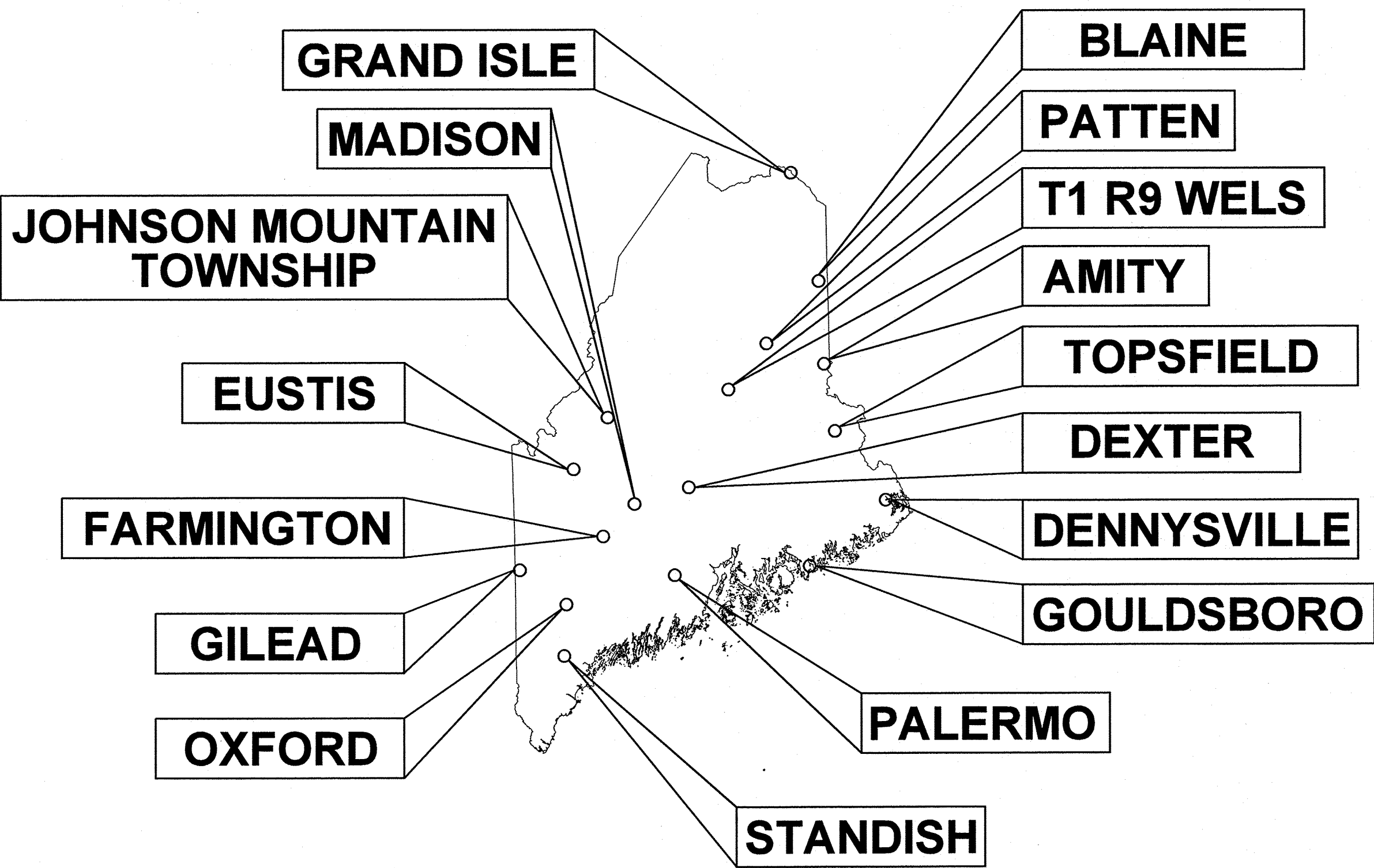
STATE OF MAINE
DEPARTMENT OF TRANSPORTATION



STATEWIDE

RWIS INSTALLATIONS

FEDERAL PROJECT NO. 2614000 & 2711200
STATE WIN 026140.00 & 027112.00



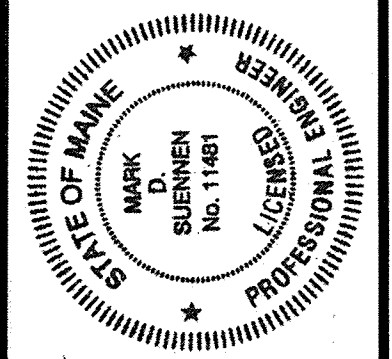
PLAN LEGEND

Town, County, State	Centerline-Existing	Centerline-Proposed
Property Lines	Travelway-Existing	Travelway-Proposed
R/W Lines-Existing	Travelway-Proposed	
R/W Lines-Proposed	Catch Basins	Existing Proposed
Culvert-Existing	Manholes	Existing Proposed
Culvert Proposed	Proposed Underdrain	
Curbing	Proposed Ditch	
Type 1	Existing Ditch	
Type 3	Utility Poles	Existing Proposed
Type 5	Fire Hydrants	Existing Proposed
Outline of Bodies of Water	Existing Water Line	
Exposed Bedrock	Existing San. Sewer	
Buildings	Existing San. Sewer Manhole	
Trees	Guardrail-Existing	
Tree Line	Guardrail-Proposed	
Clearing Limit Line	Guardrail-Cable, Other	
Boring		
Existing Overhead Line		
Overhead Electric		
Electrical Conduit		
Communication Conduit		
ITS Controller Cabinet		
Solar Panel Array		
Road Weather		
Information Station (RWIS)		
Pullbox		
Meter Pedestal		
Support Posts		
Light Pole		

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STATE OF MAINE DEPARTMENT OF TRANSPORTATION	APPROVED	DATE
COMMISSIONER		7-28-25
CHIEF ENGINEER		7-28-25



SIGNATURE	P.E. NUMBER	DATE
11481	6/2/2025	

PROJECT INFORMATION	TRAFFIC	D. LORING	D. SCHANDEL	VHB
PROGRAM	PROJECT MANAGER	DESIGNER	CONSULTANT	PROJECT RESIDENT
CONTRACTOR	COMPLETION DATE			

STATEWIDE RWIS INSTALLATIONS	TITLE SHEET
---------------------------------	-------------

SHEET NUMBER
1
OF 26

PROJECT LOCATION:	Statewide. Including the Towns of Standish, Oxford, Palermo, Gilead, Farmington, Gouldsboro, Madison, Dennysville, Dexter, Eustis, Johnson Mountain Township, Topsfield, T1 R9 Wels, Amity, Patten, Blaine, and Grand Isle.
PROGRAM AREA:	Traffic/ITS (Intelligent Transportation Systems)
OUTLINE OF WORK:	This project will install seventeen (17) new Road Weather Information Stations (RWIS) across the State of Maine.



Date: 7/22/2025

Username: dschandel

Division: HIGHWAY

Filename: 001_Title.dgn

WIN 026140.00 & 027112.00

GENERAL NOTES:

- ALL WORK SHALL CONFORM TO THE LATEST EDITION OF THE MAINE DEPARTMENT OF TRANSPORTATION (MAINEDOT) STANDARD SPECIFICATIONS.
- CONSTRUCTION SHALL BE IN CONFORMANCE WITH THE LATEST EDITION OF THE MAINEDOT STANDARD DETAILS AND THE MAINEDOT BEST MANAGEMENT PRACTICES FOR EROSION AND SEDIMENT CONTROL (LATEST EDITION AND REVISIONS) UNLESS OTHERWISE INDICATED IN THESE PLANS.
- NO FORMAL SURVEY WAS CONDUCTED FOR THE DESIGN OF THIS PROJECT. CONDUITS AND PULL BOXES WERE NOT ASSIGNED GPS COORDINATES. DESIGN WAS BASED ON AERIAL PHOTOGRAPHY, AND FIELD INVESTIGATION CONDUCTED BY VHB.
- ALL NON-PAVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE LOAMED AND SEEDED, UNLESS OTHERWISE DIRECTED BY THE RESIDENT. ALL PAVED AREAS DISTURBED DURING CONSTRUCTION SHALL BE REPAIRED BY THE CONTRACTOR. COSTS FOR REPAIR OF DISTURBED AREAS SHALL BE INCIDENTAL TO OTHER CONTRACT ITEMS.
- THE CONTRACTOR SHALL CONTACT DIG SAFE PRIOR TO ANY EXCAVATION WORK.
- THE CONTRACTOR SHALL INSTALL A GROUNDING SYSTEM FOR EACH INSTALLATION THAT FOLLOWS LOCAL, STATE, AND NEC GUIDELINES. THE CONTRACTOR SHALL VERIFY A READING THAT MEETS MANUFACTURERS RECOMMENDATIONS UPON INSTALLATION. IN THE EVENT OF ONE OR TWO STANDARD COPPER GROUND RODS ARE INSUFFICIENT TO MEET THE MANUFACTURER'S GROUNDING REQUIREMENTS, THE CONTRACTOR SHALL INSTALL A CHEMICAL GROUND ELECTRODE SYSTEM. THE CHEMICAL GROUND ELECTRODE SYSTEM SHALL EITHER BE EPA APPROVED OR PLACED IN EPA APPROVED AND IEC 62561 BENCHMARK-EXCEEDING GROUND ENHANCEMENT MATERIAL.
- THE CONTRACTOR SHALL STAKE OUT THE LOCATION OF ALL PROPOSED WOOD POLES AND RWIS EQUIPMENT AND REQUEST APPROVAL FROM THE RESIDENT PRIOR TO ORDERING MATERIALS.
- NEW WOOD POLES FOR ELECTRICAL SERVICE DROP SHALL BE LOCATED A MINIMUM OF TEN FEET (10') FROM EXISTING UTILITY POLES AND FROM THE RWIS SUPPORT POLES.

TEMPORARY TRAFFIC CONTROL:

- ALL TRAFFIC CONTROL EQUIPMENT, DEVICES, AND TEMPORARY TRAFFIC CONTROLS SHALL CONFORM TO THE 2009 EDITION OF THE FEDERAL HIGHWAY ADMINISTRATION (FHWA) MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD), CHAPTER 6 AND THE LATEST EDITION OF THE MAINEDOT STANDARD DETAILS.
- ALL TEMPORARY TRAFFIC CONTROL SIGNS, SIGN SUPPORT STRUCTURES, CHANNELIZING DEVICES, FLASHING ARROW PANELS (FAP), PORTABLE CHANGEABLE MESSAGE SIGNS (PCMS) AND OTHER TRAFFIC CONTROL EQUIPMENT ALONG THE ROADSIDE SHALL MEET OR EXCEED MANUAL FOR ASSESSING SAFETY HARDWARE (MASH) 2016, TEST LEVEL 3 (TL-3) IF MANUFACTURED AFTER DECEMBER 31, 2019. ALL OTHER TRAFFIC CONTROL EQUIPMENT SHALL MEET OR EXCEED NCHRP 350 TL-3.
- ALL TEMPORARY TRAFFIC CONTROL SIGNS SHALL HAVE ASTM D4956 TYPE VII, TYPE VIII OR TYPE IX SUPER HIGH INTENSITY OR PRISMATIC FLUORESCENT RETROREFLECTIVE SHEETING AND SHALL BE MAINTAINED IN LIKE-NEW CONDITION. ALL ORANGE CONSTRUCTION SIGNS SHALL BE FLUORESCENT ORANGE WITH TYPE IX SHEETING. PLACEMENT OF CONSTRUCTION SIGNS SHALL BE ADJUSTED TO AVOID OBSTRUCTING EXISTING SIGNS AND TO ENSURE PROPER SIGHT LINES TO THE CONSTRUCTION SIGNS AS DETERMINED BY THE RESIDENT.
- ANY SIGNS, EQUIPMENT, OR DEVICES FOUND TO BE DAMAGED OR UNSERVICEABLE SHALL BE REPLACED AT THE CONTRACTOR'S EXPENSE.
- ALL SHOULDER AND LANE CLOSURES SHALL REQUIRE APPROVAL OF THE RESIDENT A MINIMUM OF TWO WORKING DAYS IN ADVANCE OF THE CLOSURE.
- IF WORK IS TO BE CONDUCTED AT NIGHT, THE CONTRACTOR SHALL SUBMIT A LIGHTING PLAN FOR NIGHT WORK TO THE RESIDENT FOR APPROVAL.

GUARDRAIL PROTECTION:

- IF THE CONTRACTOR ELECTS TO REMOVE A SEGMENT OF GUARDRAIL FOR ACCESS TO THE WORK AREA, THE CONTRACTOR SHALL RESET THE GUARDRAIL AT THE END OF THE WORKDAY. ALTERNATIVELY, THE CONTRACTOR SHALL PROTECT THE TEMPORARY BLUNT END WITH A SUITABLE CRASH CUSHION. CRASH CUSHIONS INSTALLED FOR THE CONTRACTOR'S CONVENIENCE WILL NOT BE PAID FOR BUT WILL BE CONSIDERED INCIDENTAL TO THE MAINTENANCE OF TRAFFIC CONTROL DEVICES ITEM.

RIGHT-OF-WAY

- RIGHTS-OF-WAY WHERE NOTED IN THE PLANS WAS TAKEN FROM RECORD PLANS AND APPROXIMATED ON THE SITE PLANS. NO SURVEY OR BENCHMARKING WAS APPLIED TO THE RIGHT-OF-WAY INFORMATION SHOWN IN THE PLANS.

RWIS WIN BREAKOUT

WIN 026140.00
STANDISH - ROUTE 35
OXFORD - ROUTE 26
PALERMO - ROUTE 3
GILEAD - US ROUTE 2
FARMINGTON - US ROUTE 2
GOULDSBORO - ROUTE 186
MADISON - US ROUTE 201
DENNYVILLE - US ROUTE 1
DEXTER - ROUTE 94
EUSTIS - ROUTE 27
JOHNSON MOUNTAIN TOWNSHIP - US ROUTE 201
TOPSFIELD - US ROUTE 1

WIN 027112.00
TIR9 WELS - BAXTER PARK ROAD
AMITY - US ROUTE 1
PATTEN - ROUTE 159
BLAINE - US ROUTE 1
GRAND ISLE - US ROUTE 1

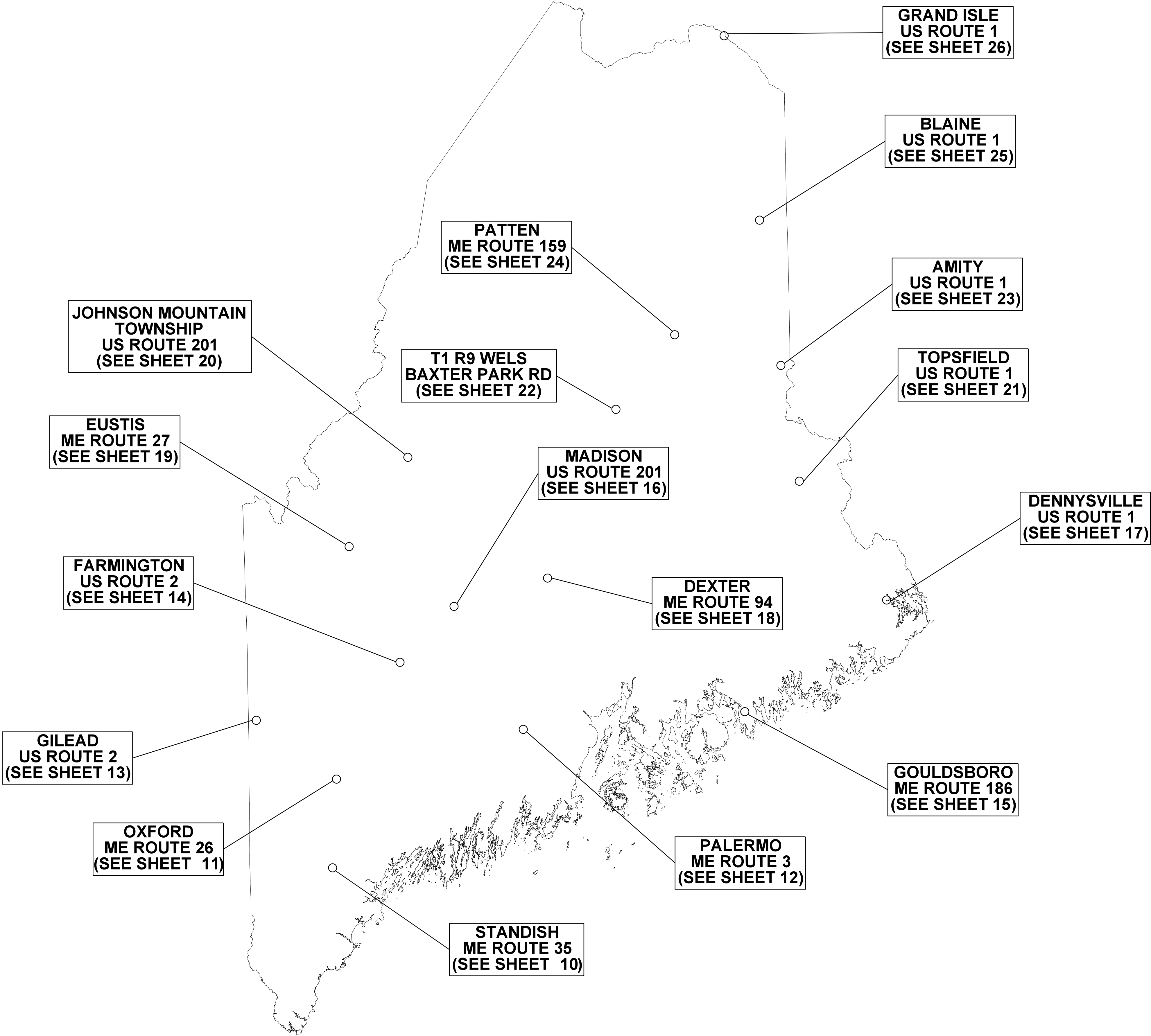


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN 026140.00 & 027112.00
ITS PLANS

PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/20/25
CHECKED-REVIEWED	DJS	MDS	05/20/25
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE RWIS INSTALLATIONS
GENERAL NOTES

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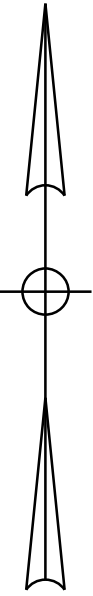
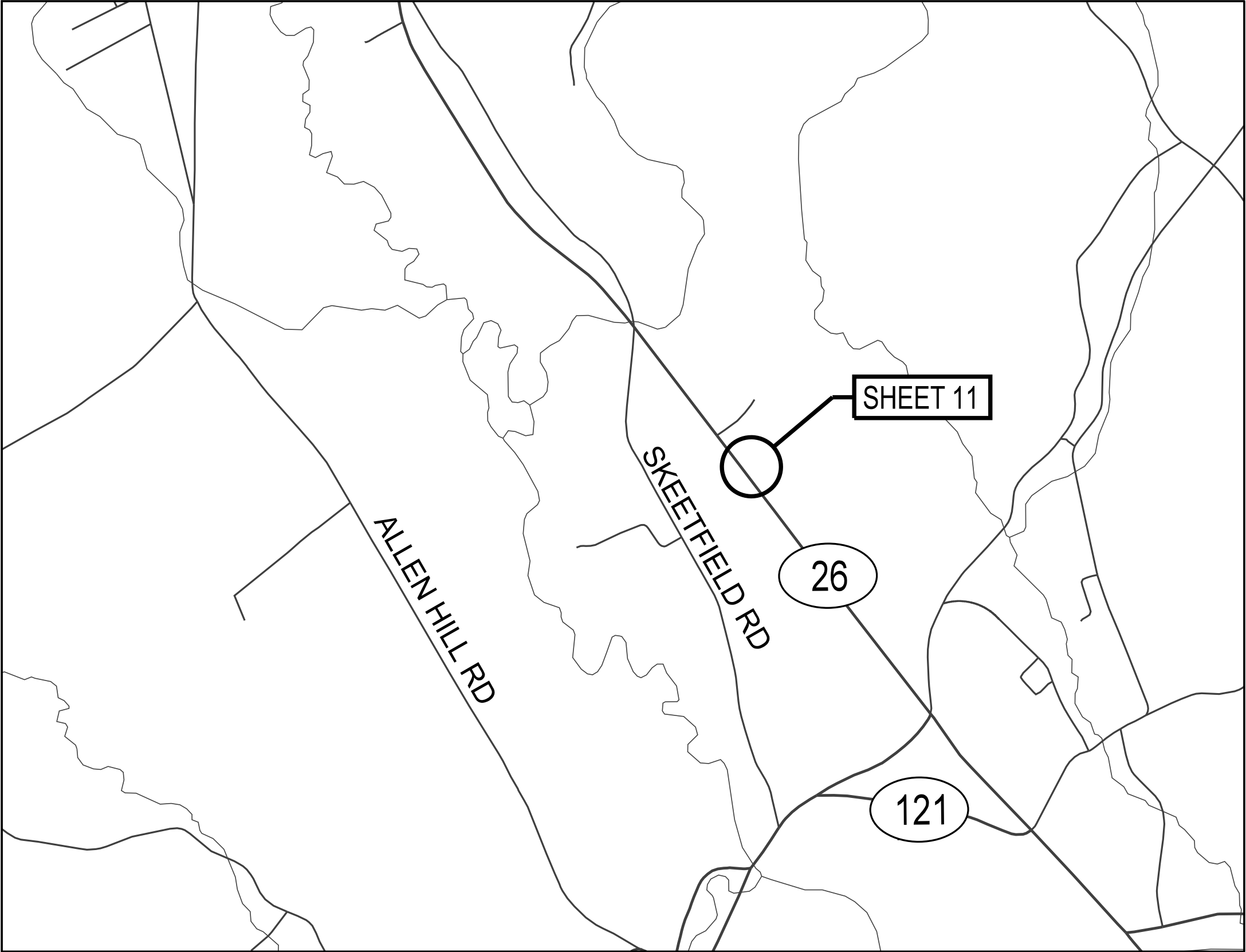
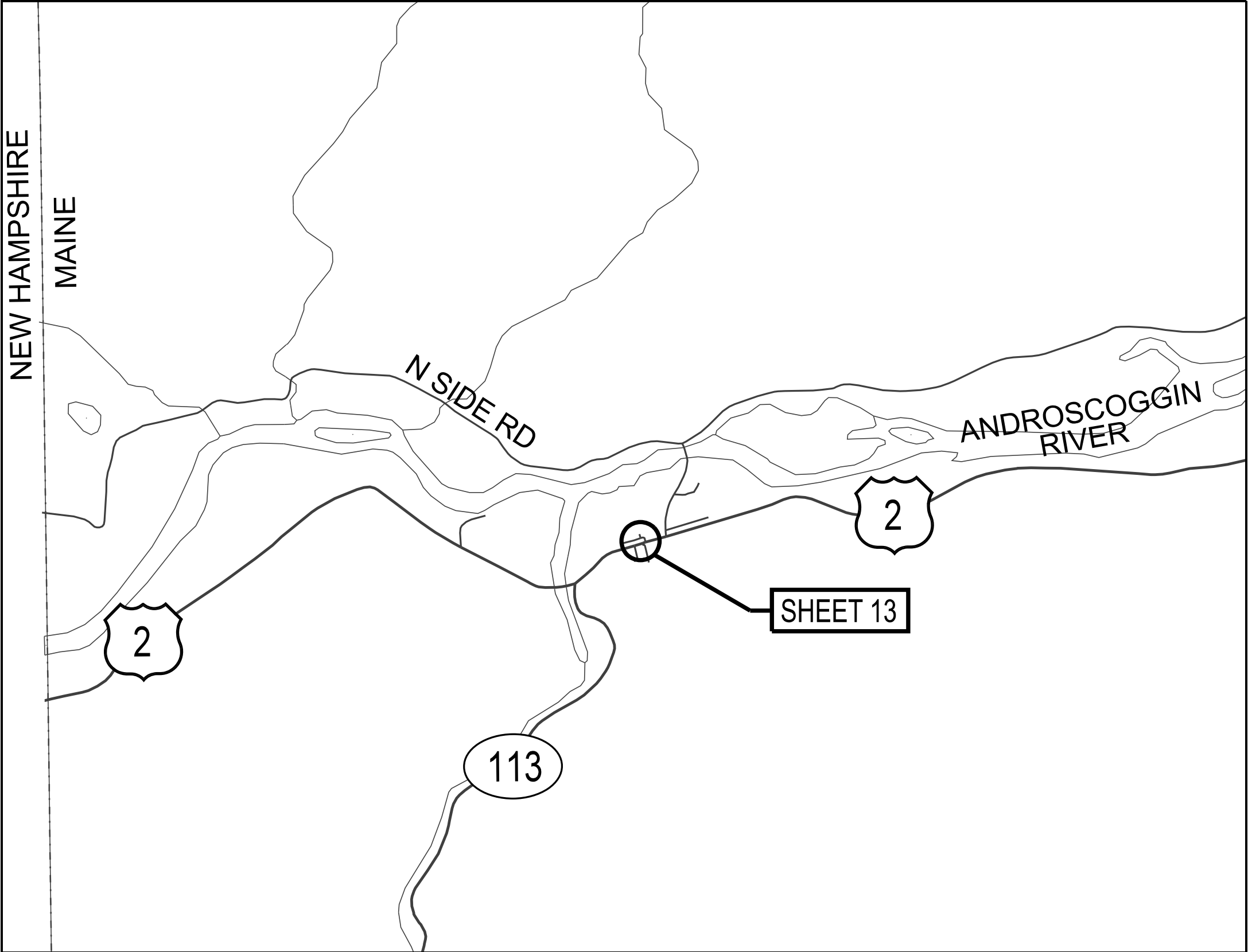
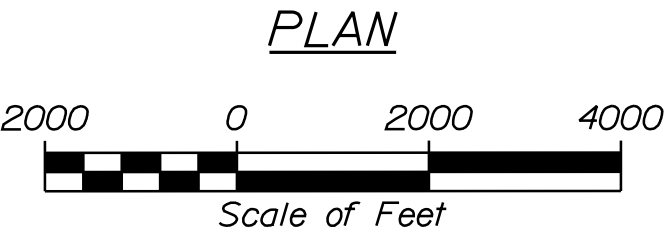
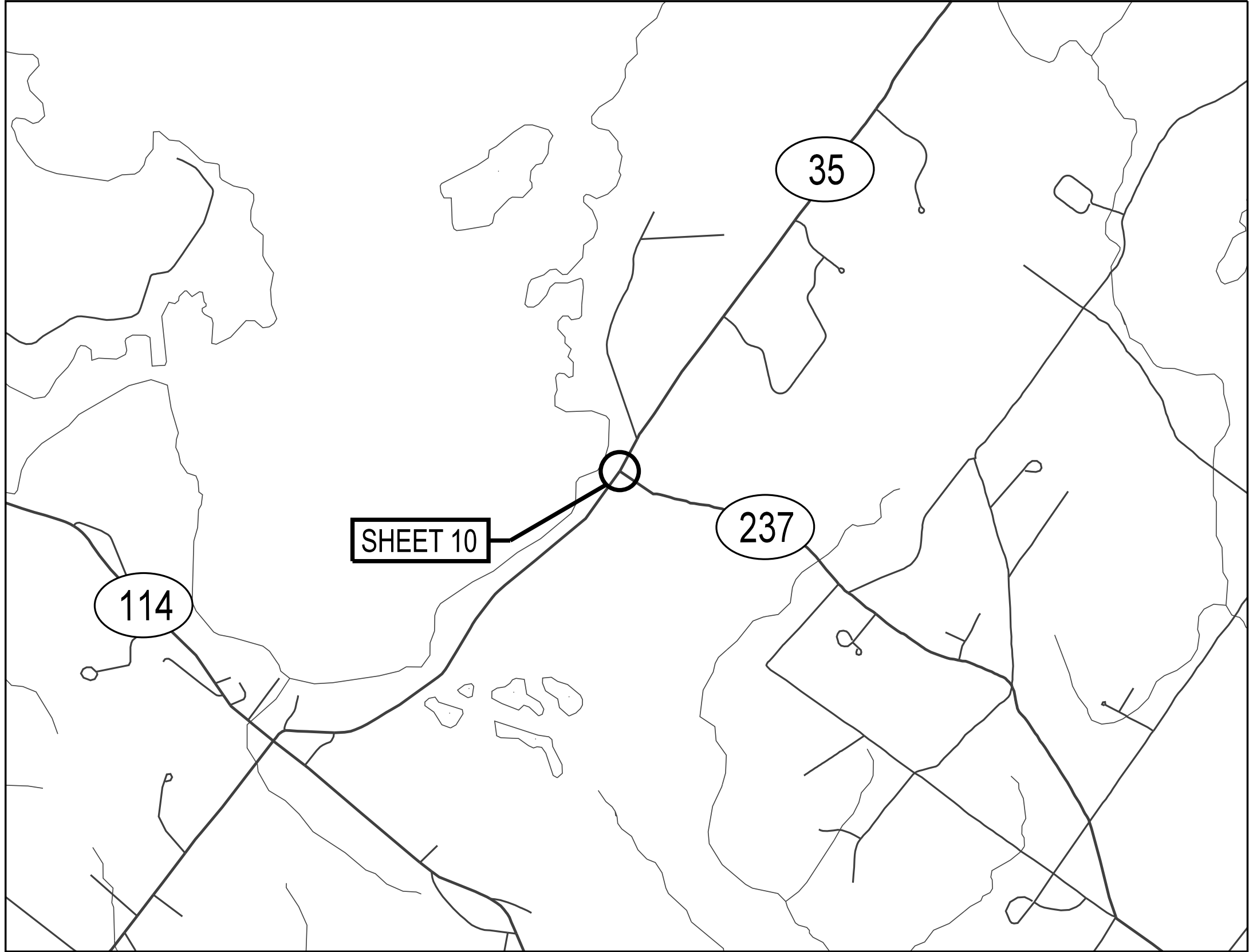
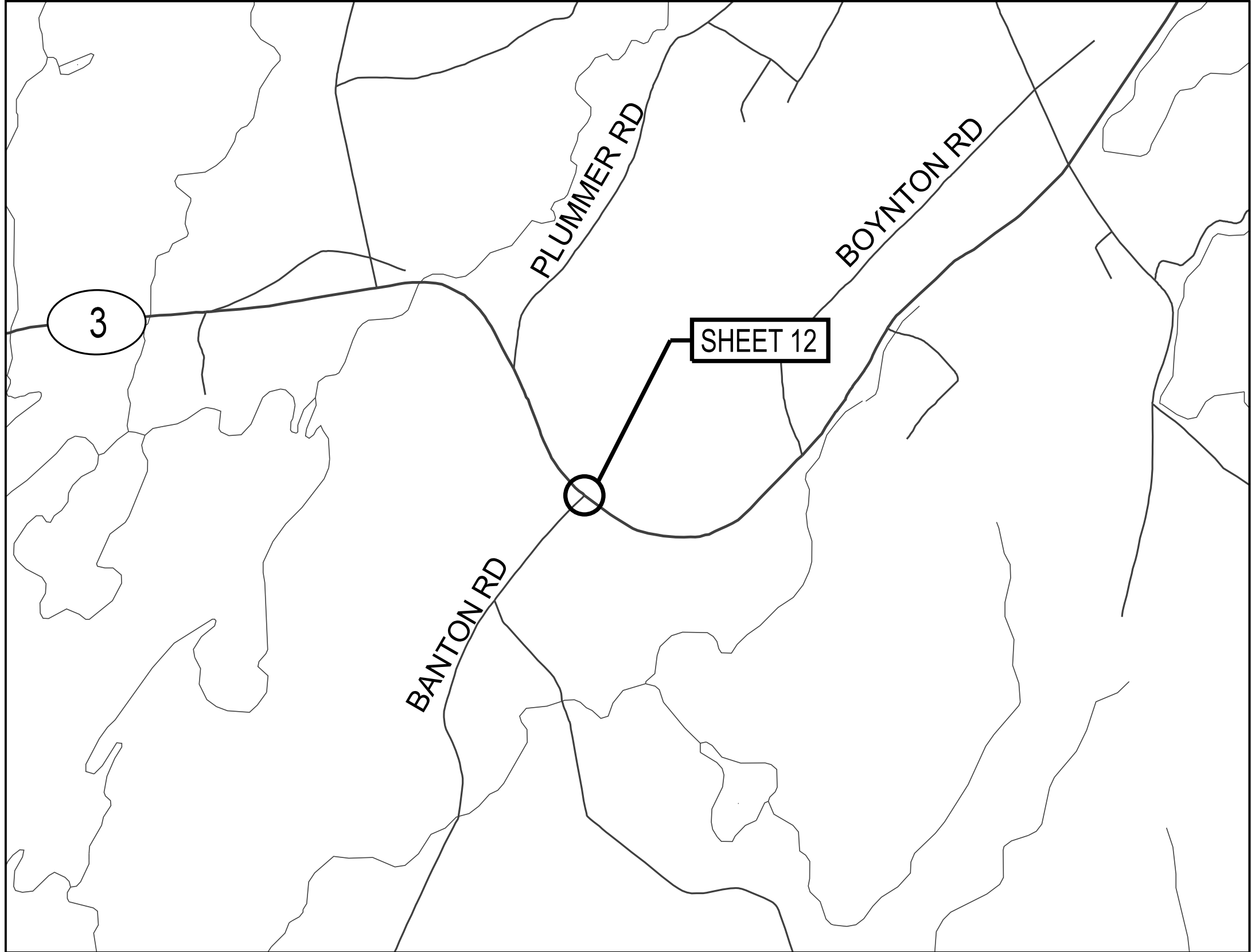


STATE OF MAINE	
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WIN	ITS PLANS
026140.00 & 027112.00	

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REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE RWIS INSTALLATIONS	LOCATION MAPS
	(1 OF 6)

SHEET NUMBER
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STATEWIDE
RWIS INSTALLATIONS
LOCATION MAPS
(2 OF 6)

SHEET NUMBER

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OF 26

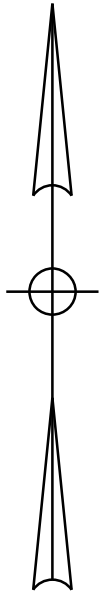
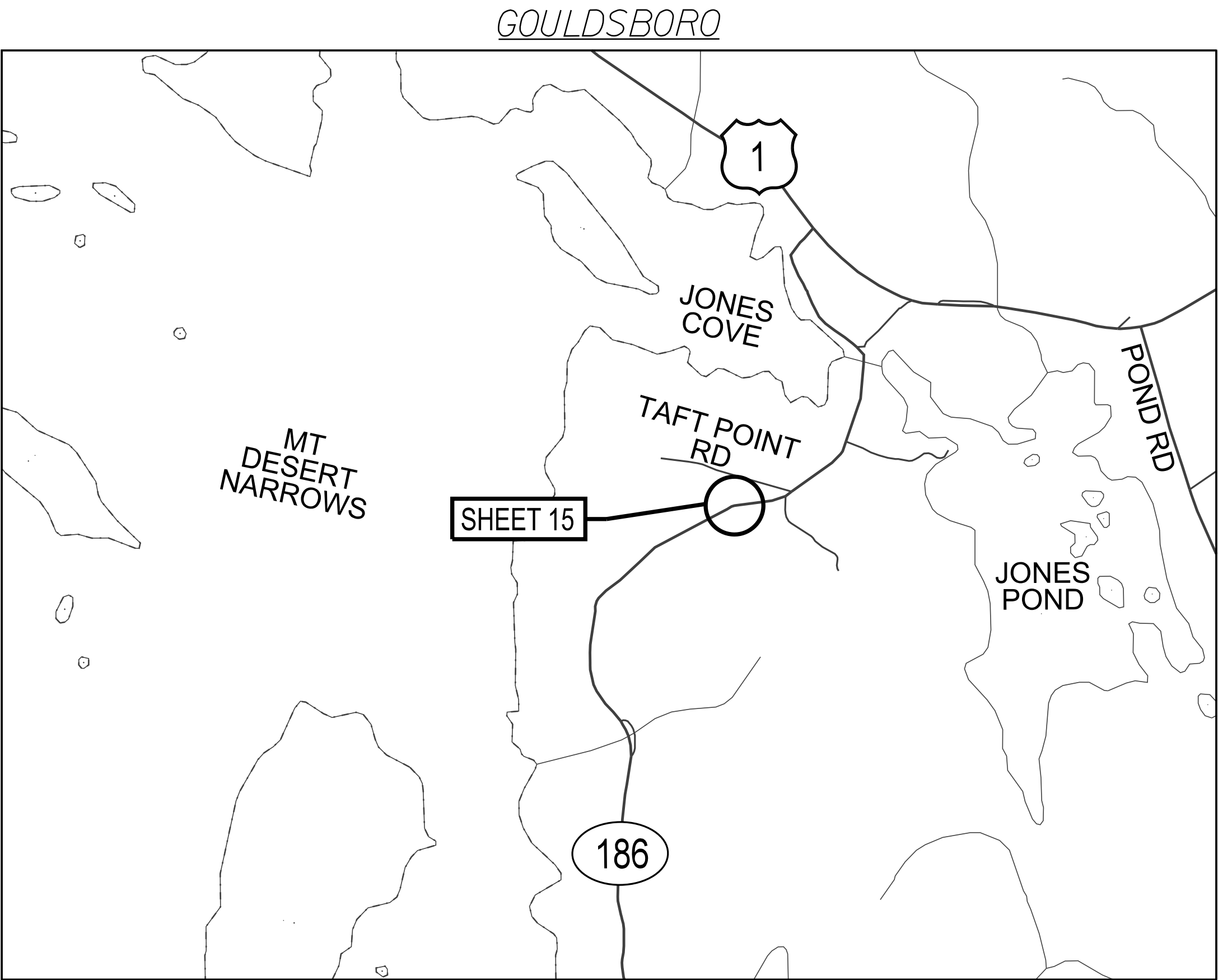
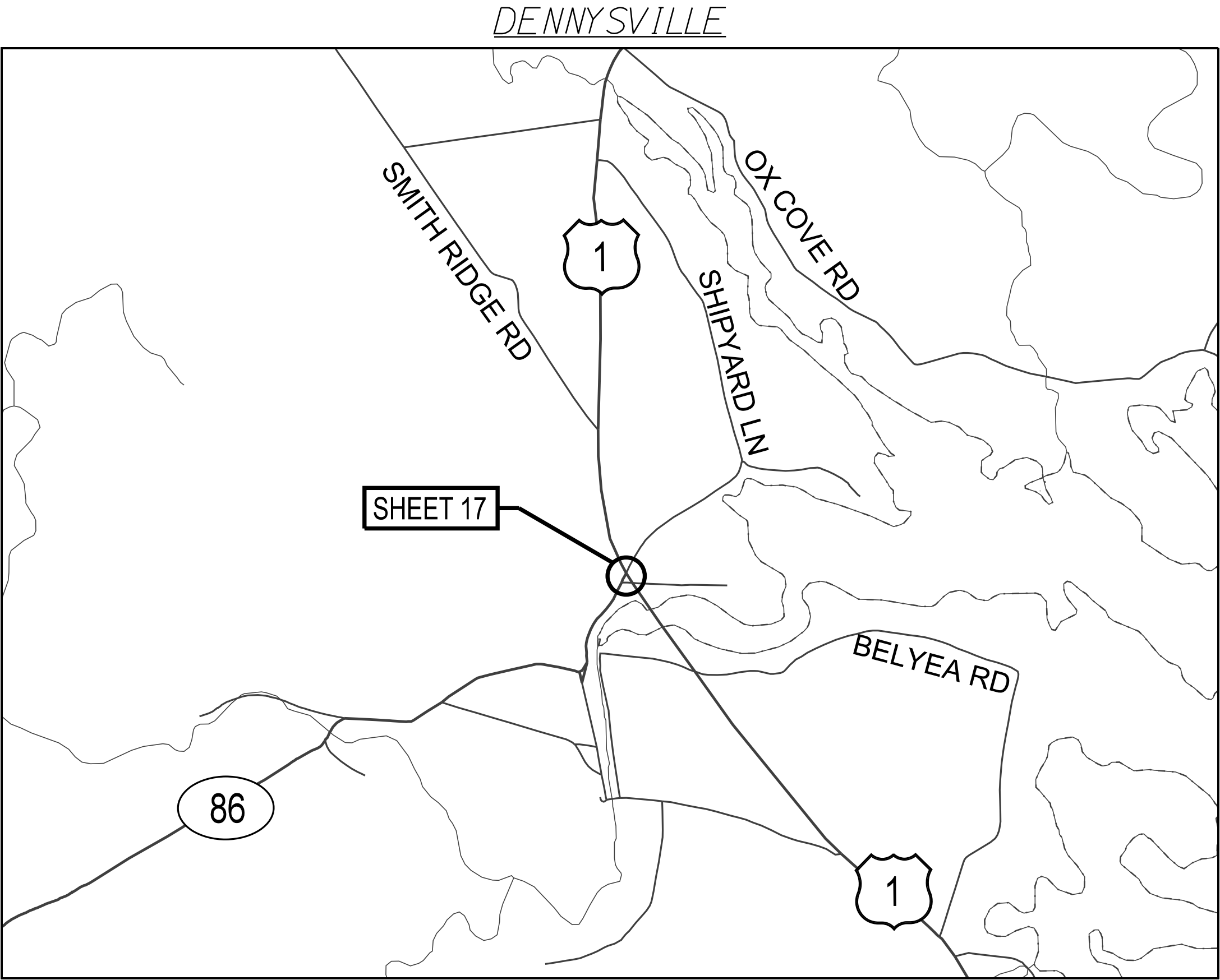
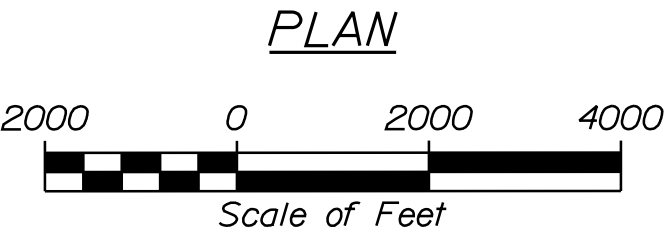
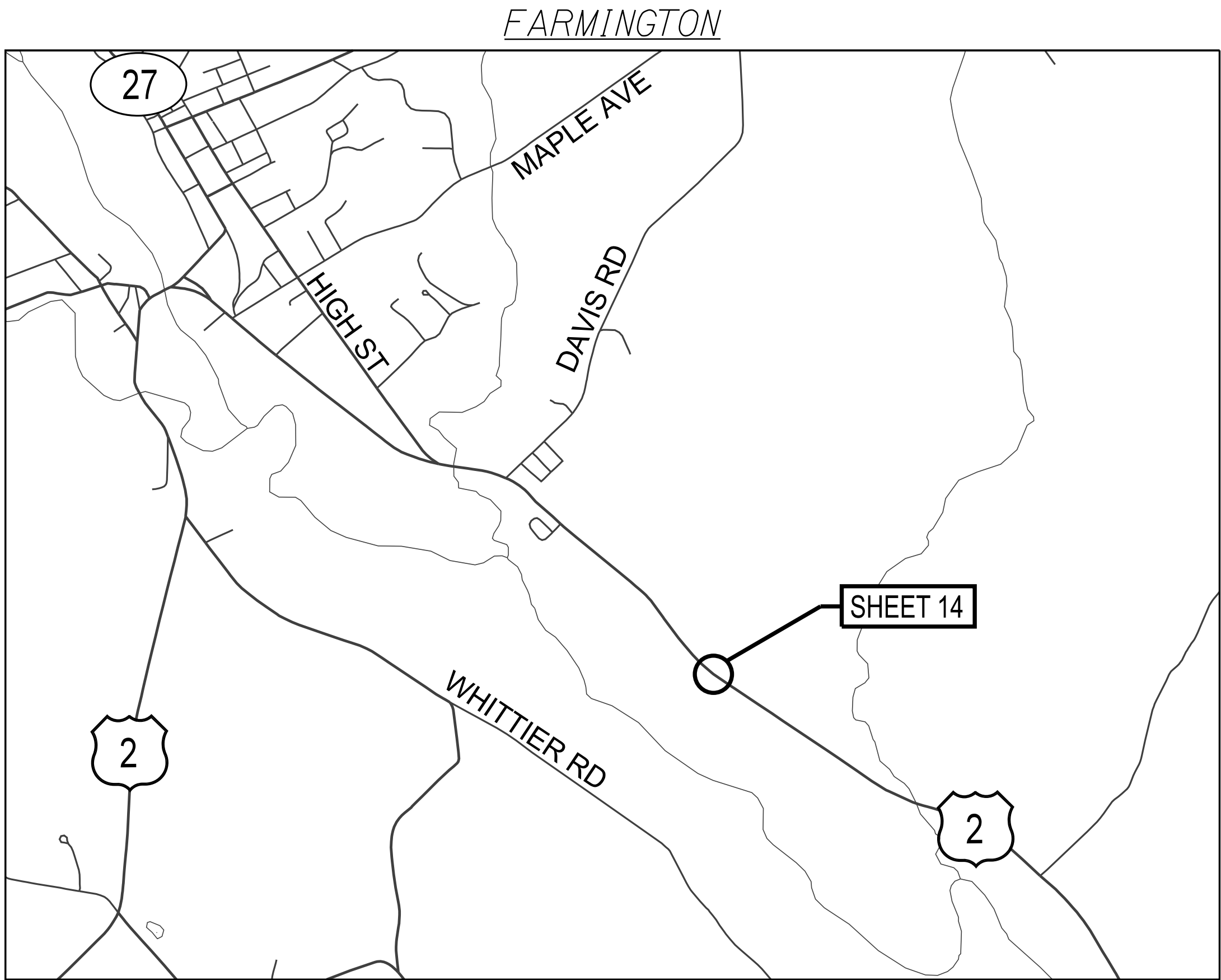
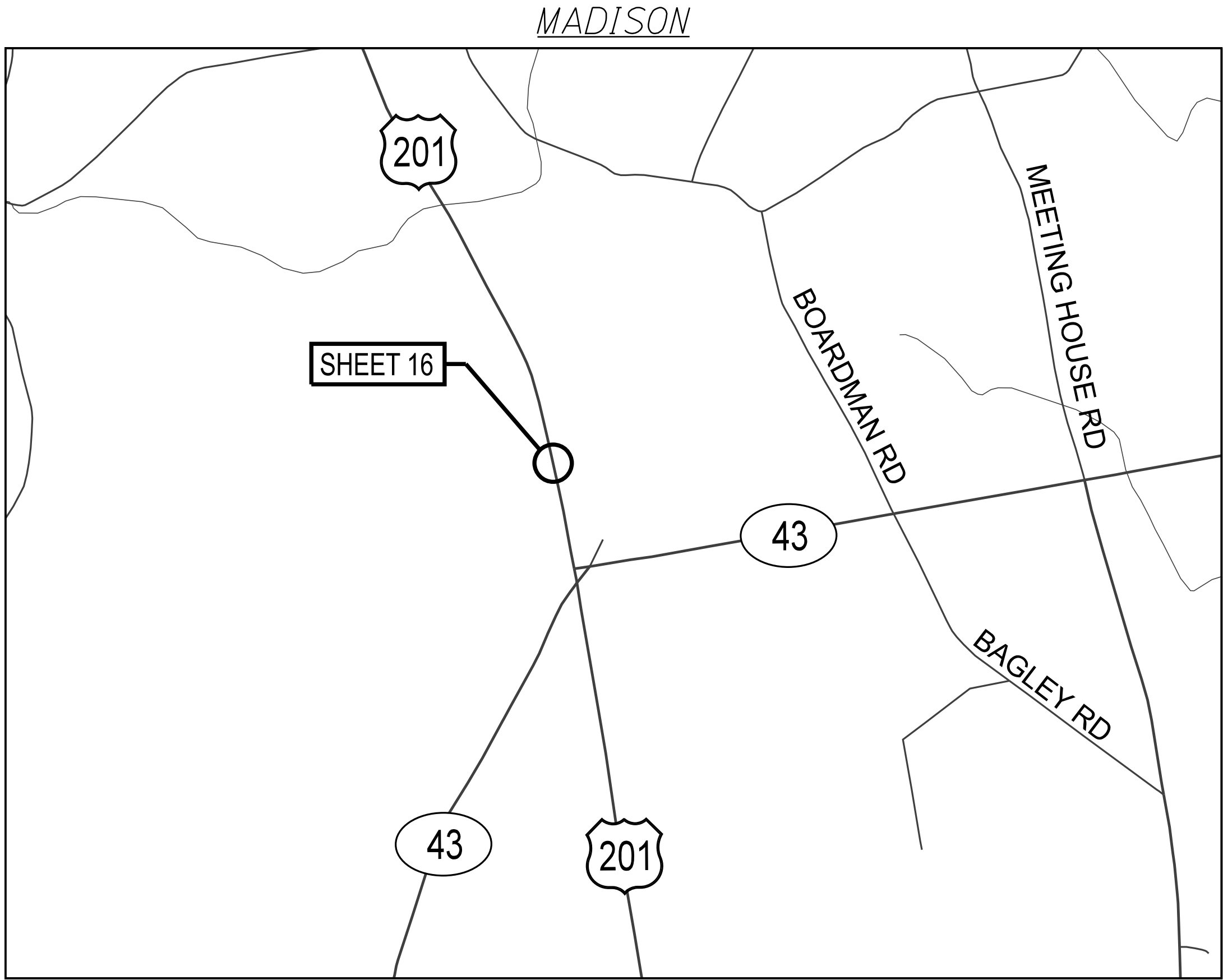


STATE OF MAINE
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026140.00 & 027112.00 ITS PLANS

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REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			



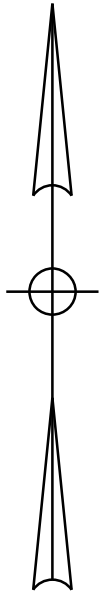
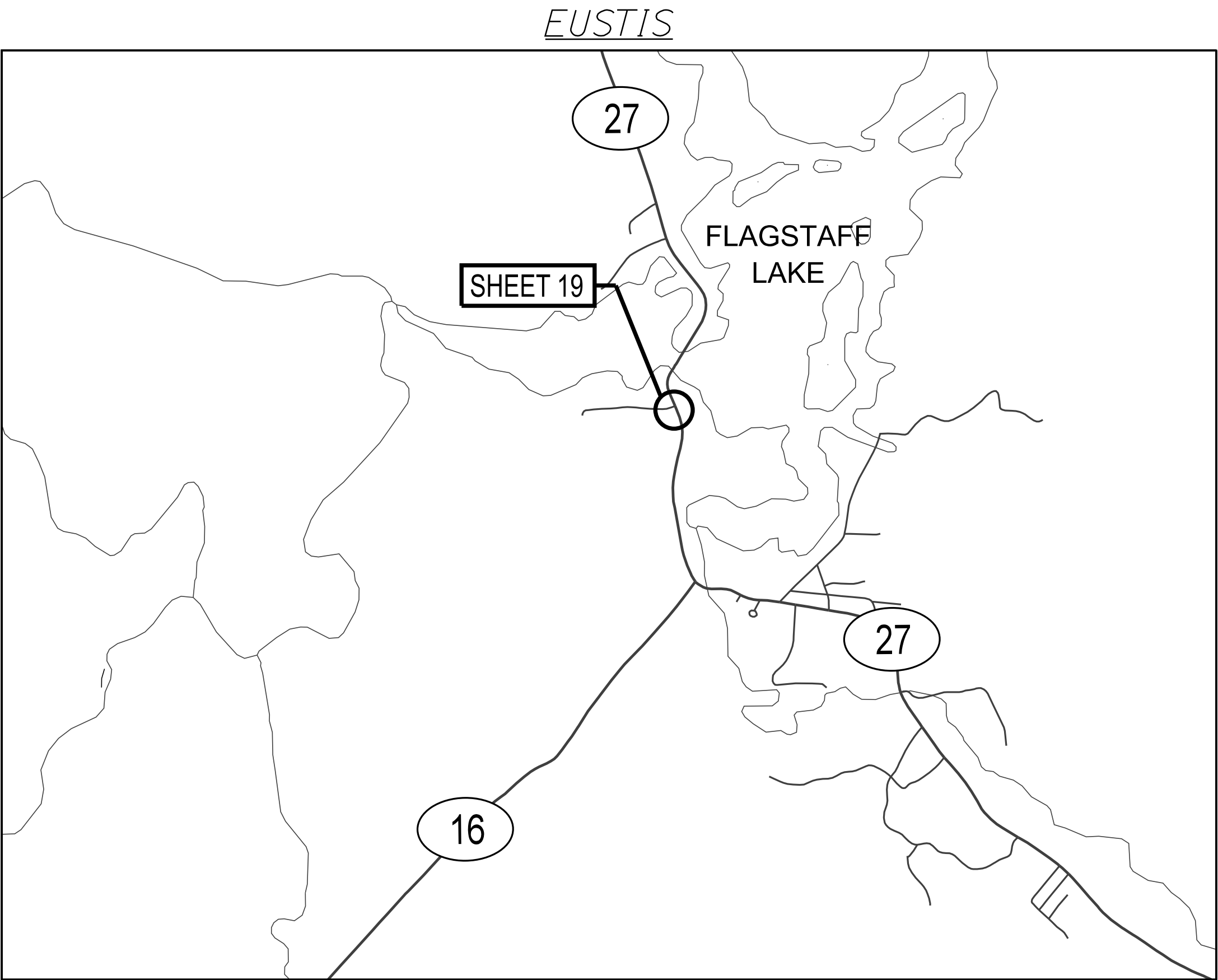
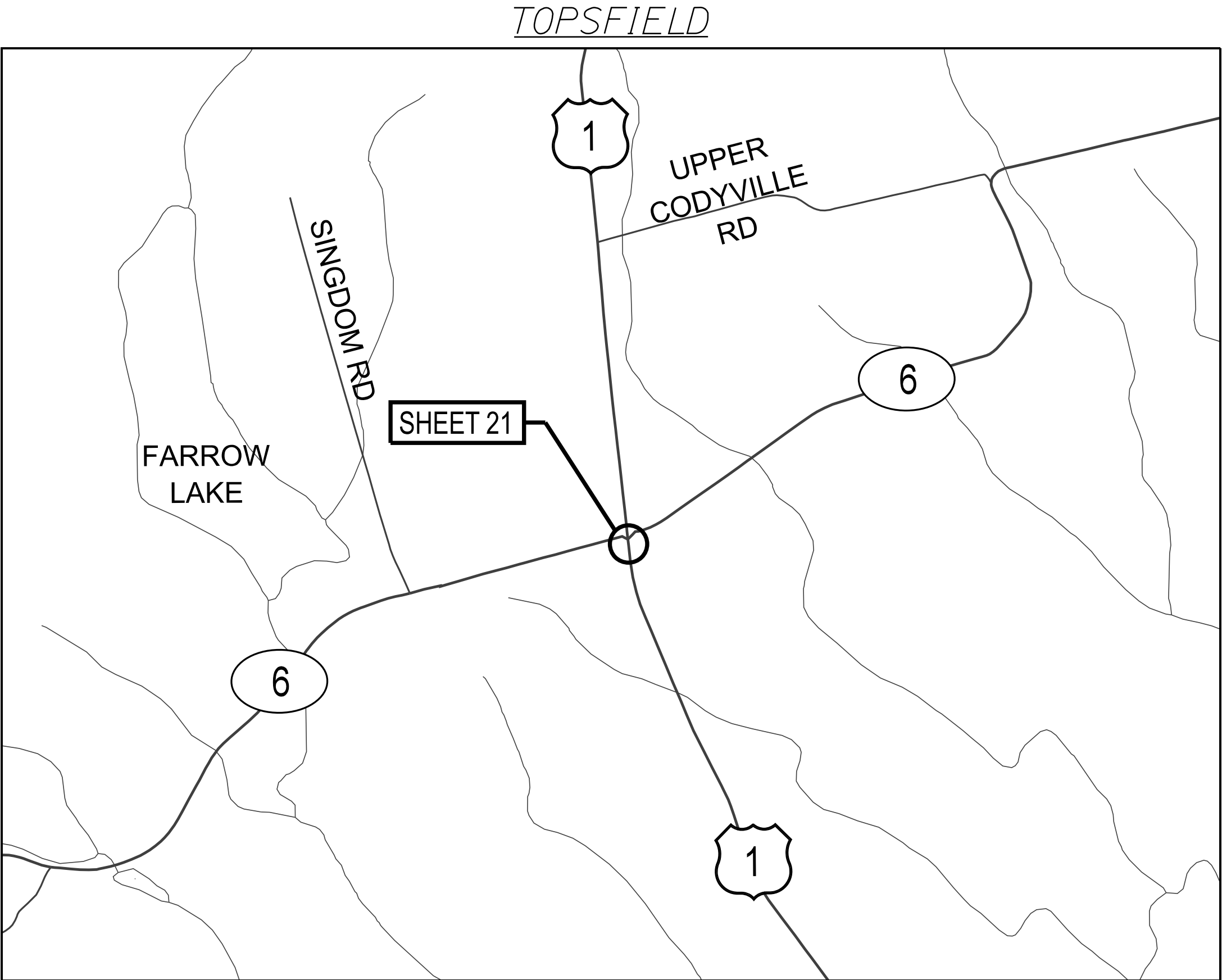
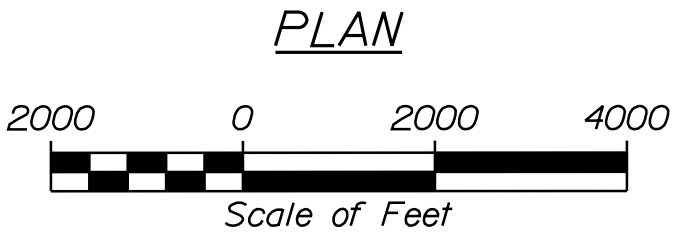
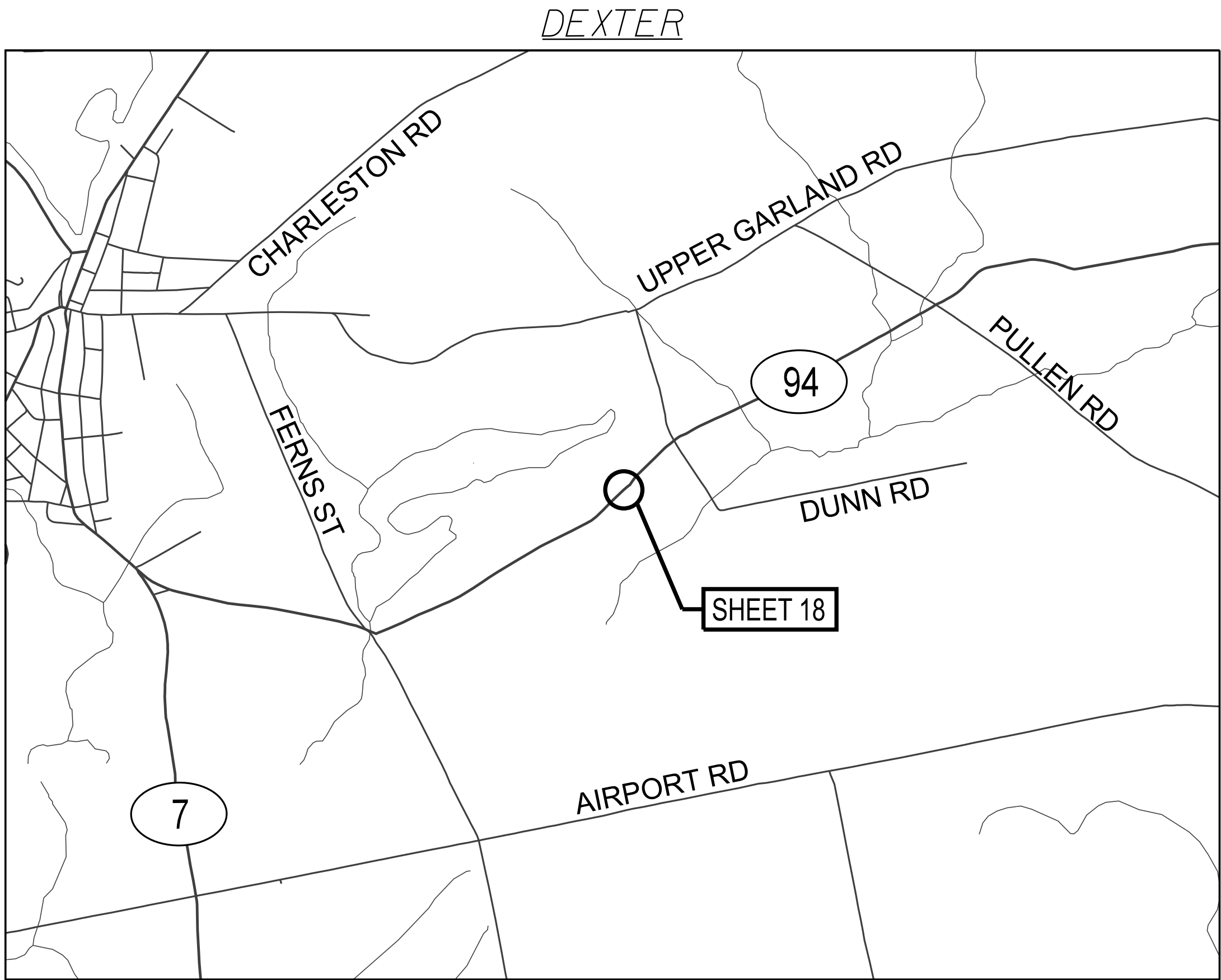
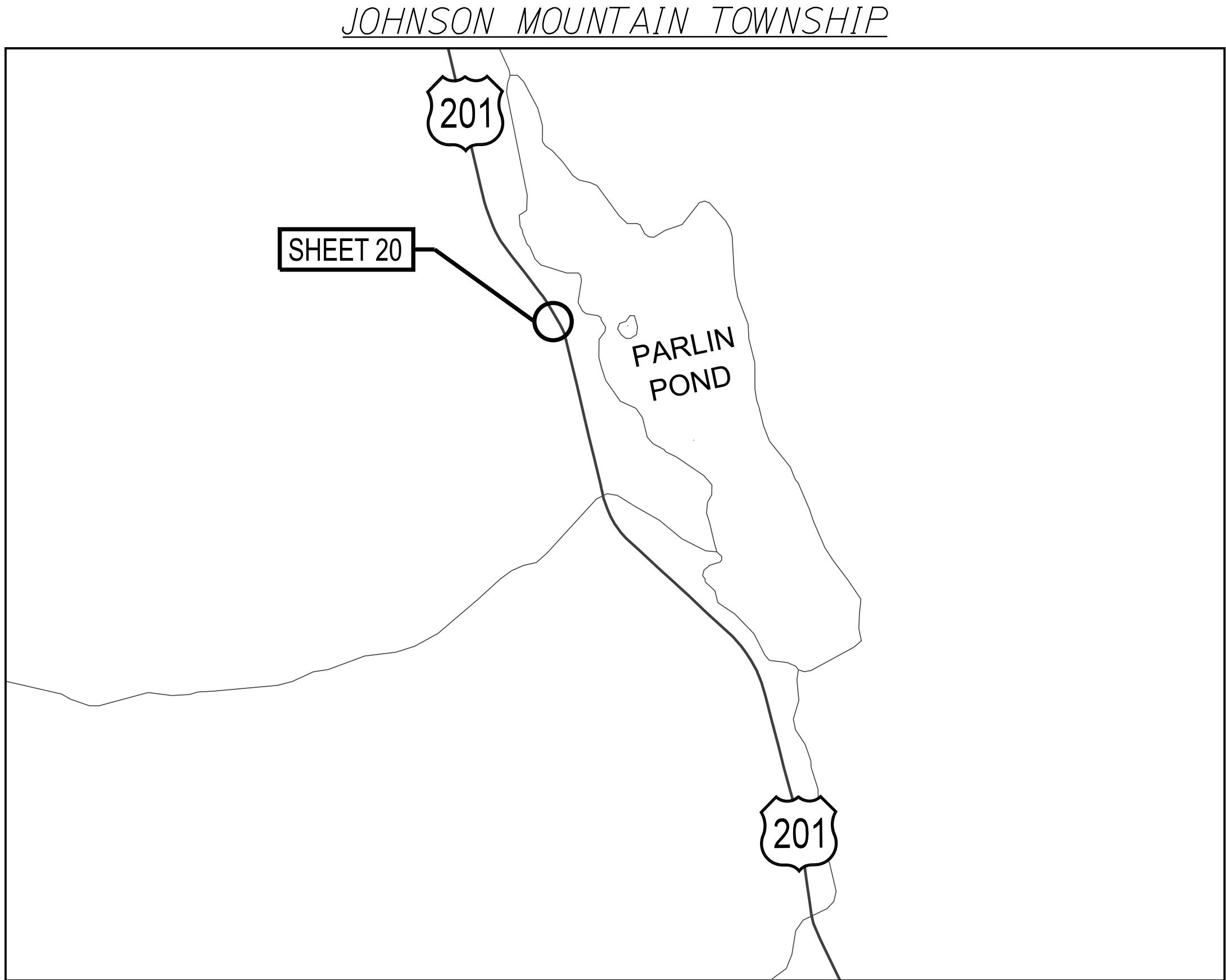
STATEWIDE
RWIS INSTALLATIONS
LOCATION MAPS
(3 OF 6)

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OF 26

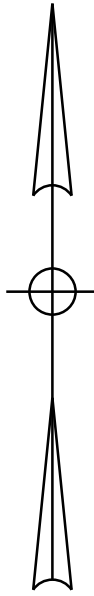
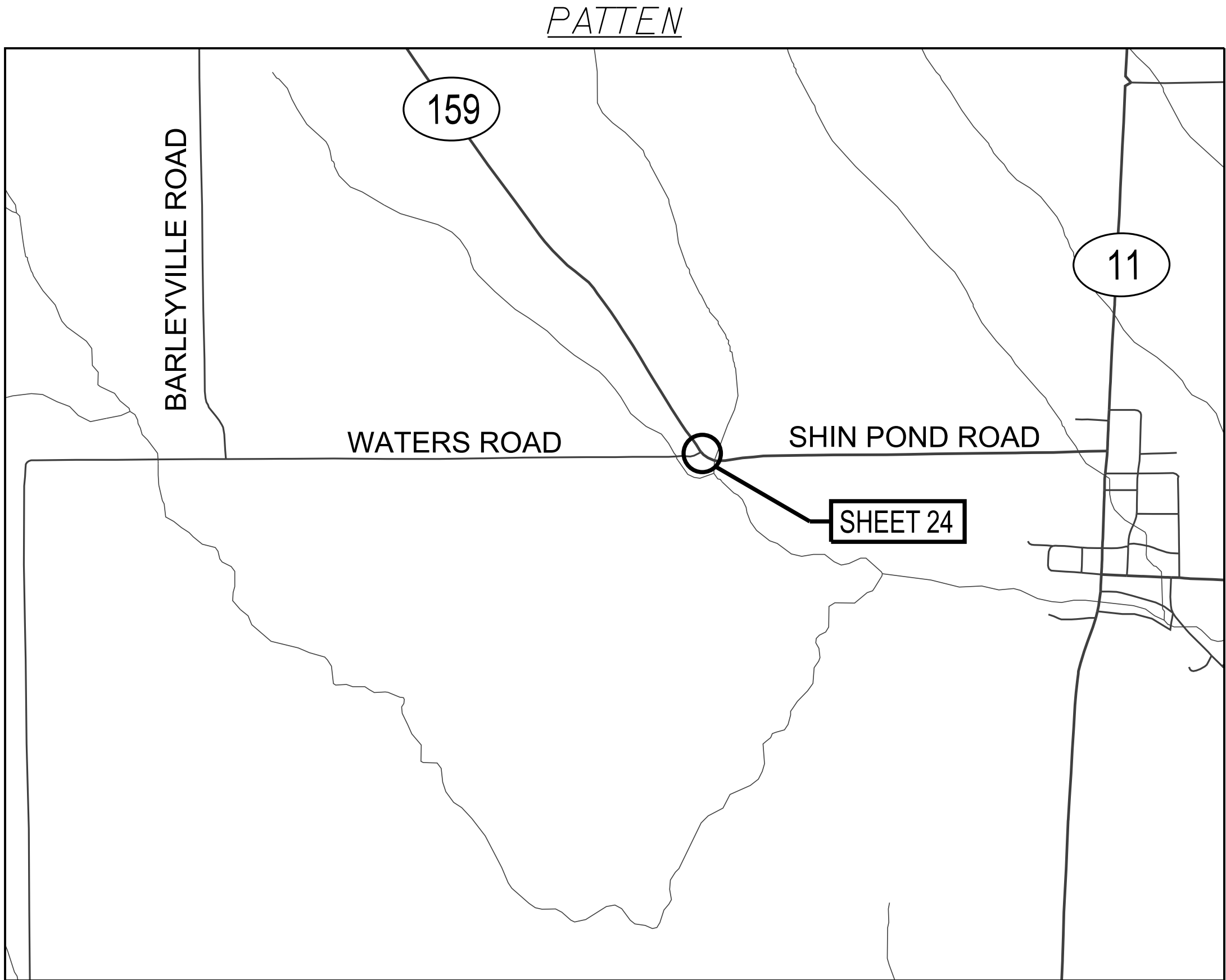
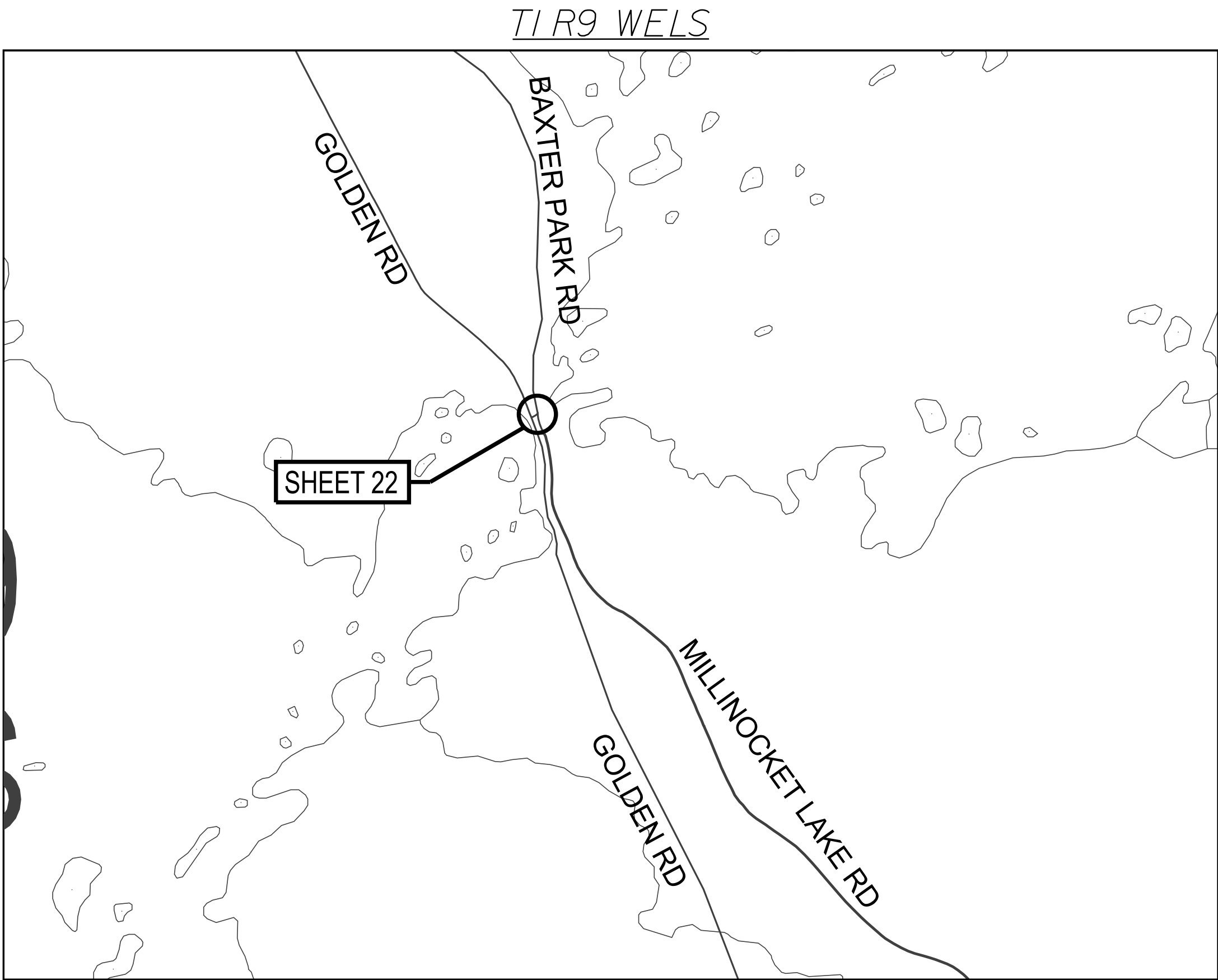
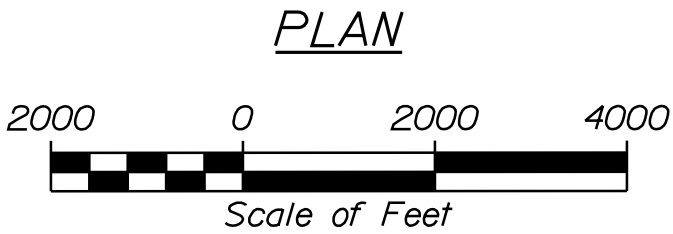
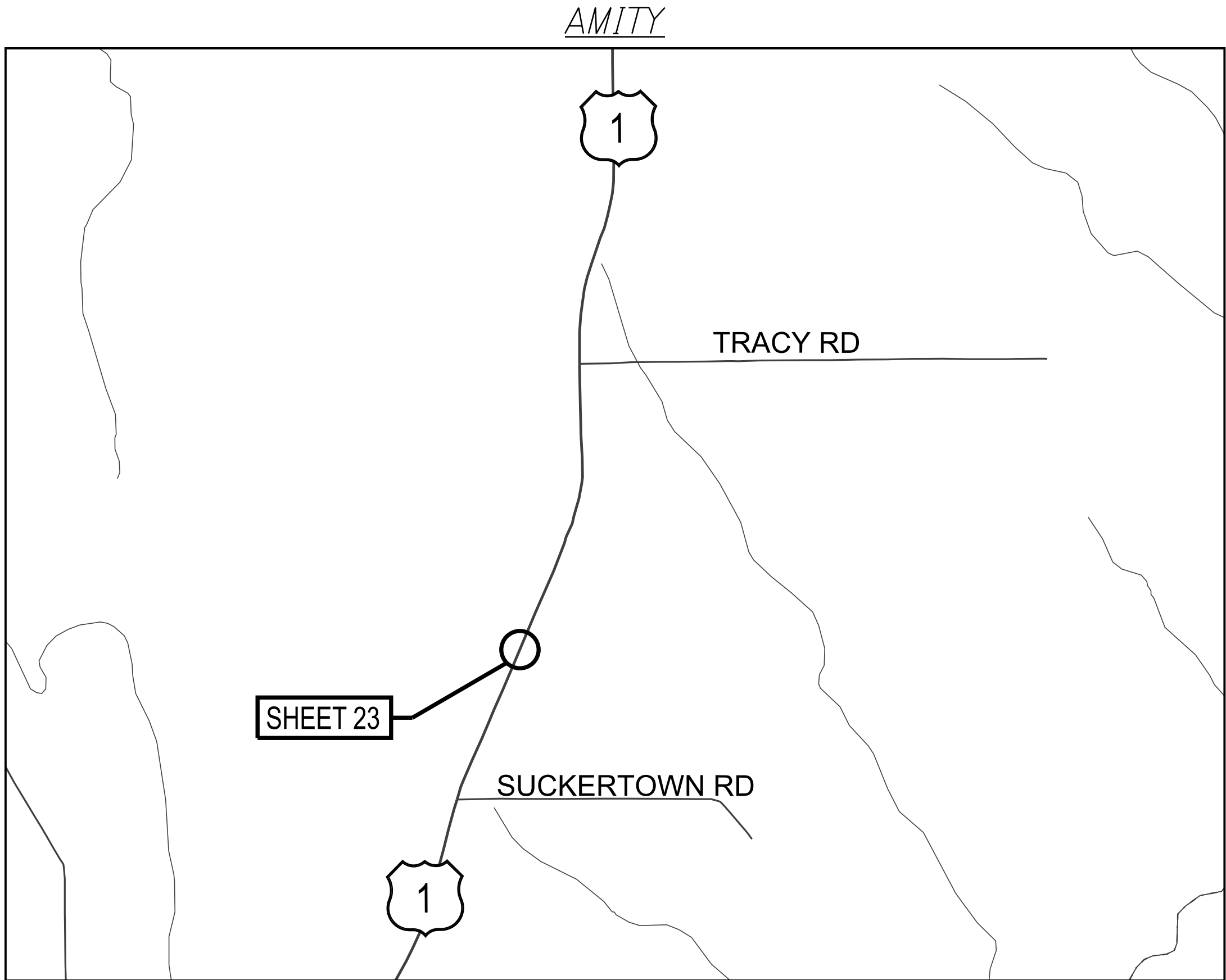


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

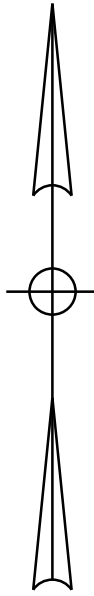
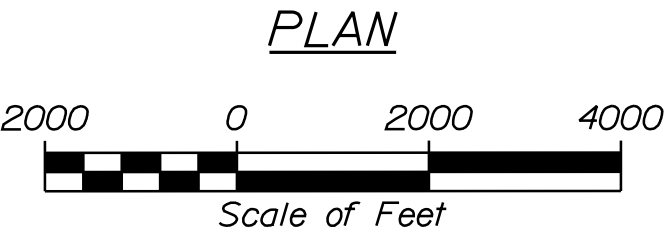
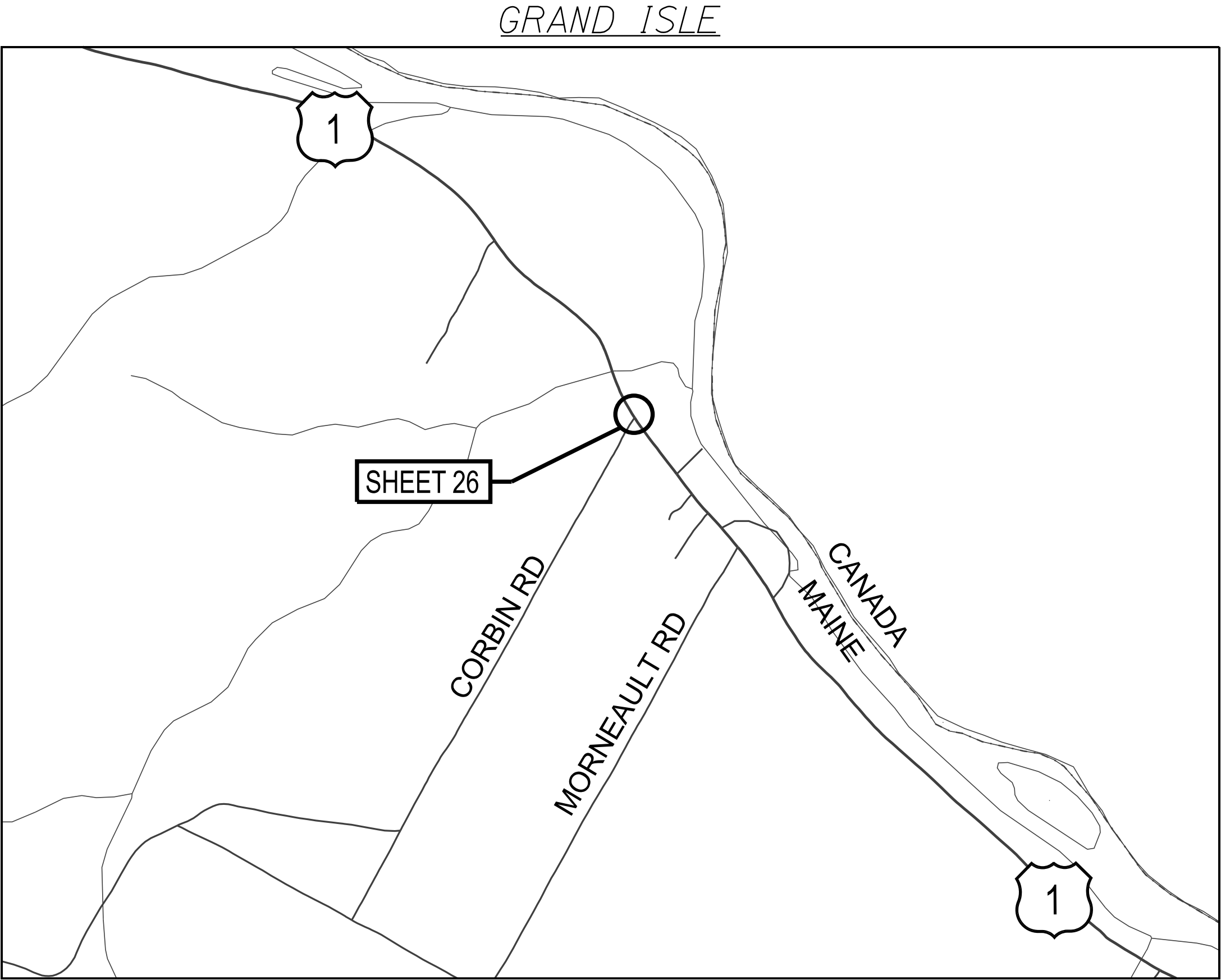
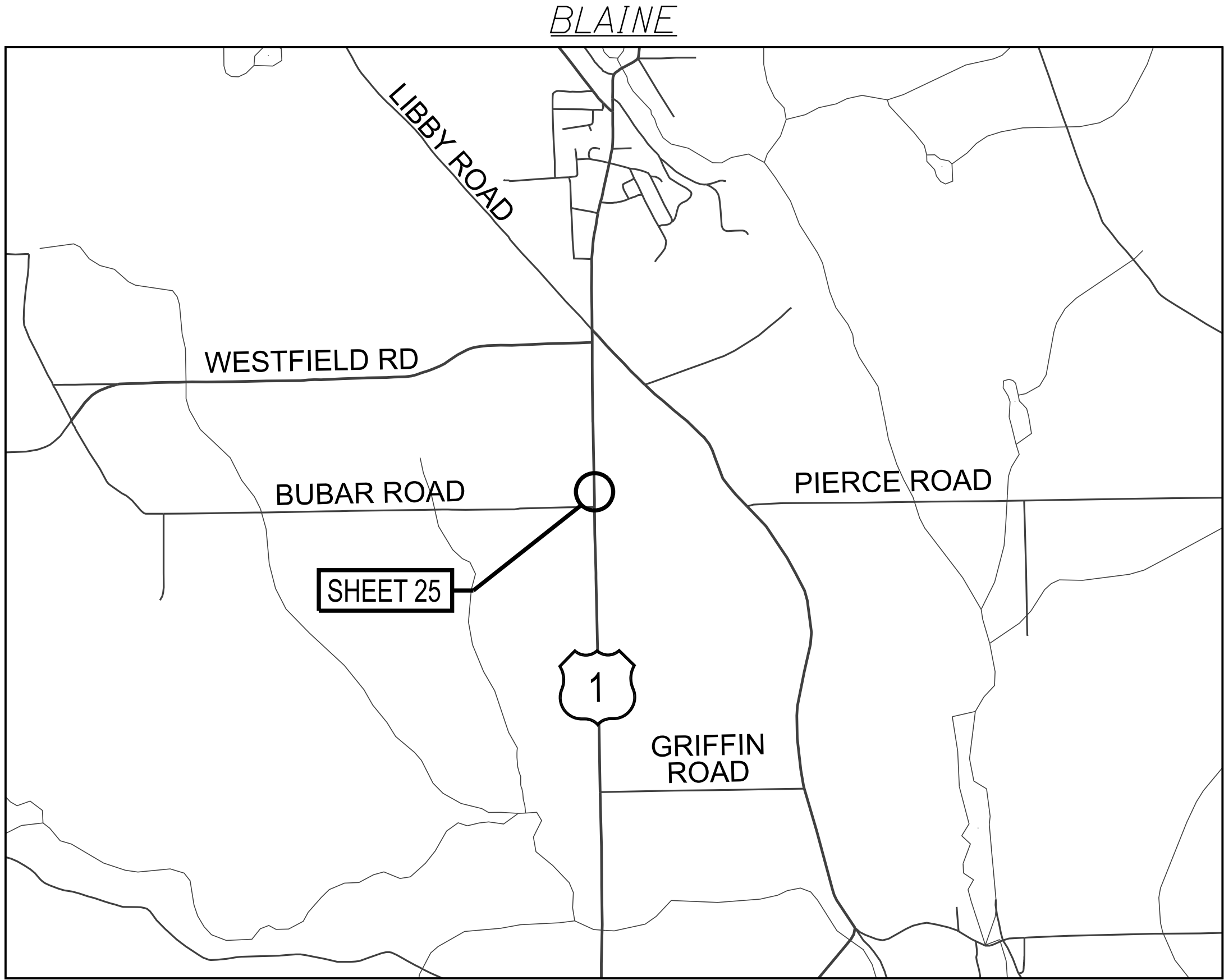
PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
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FIELD CHANGES			



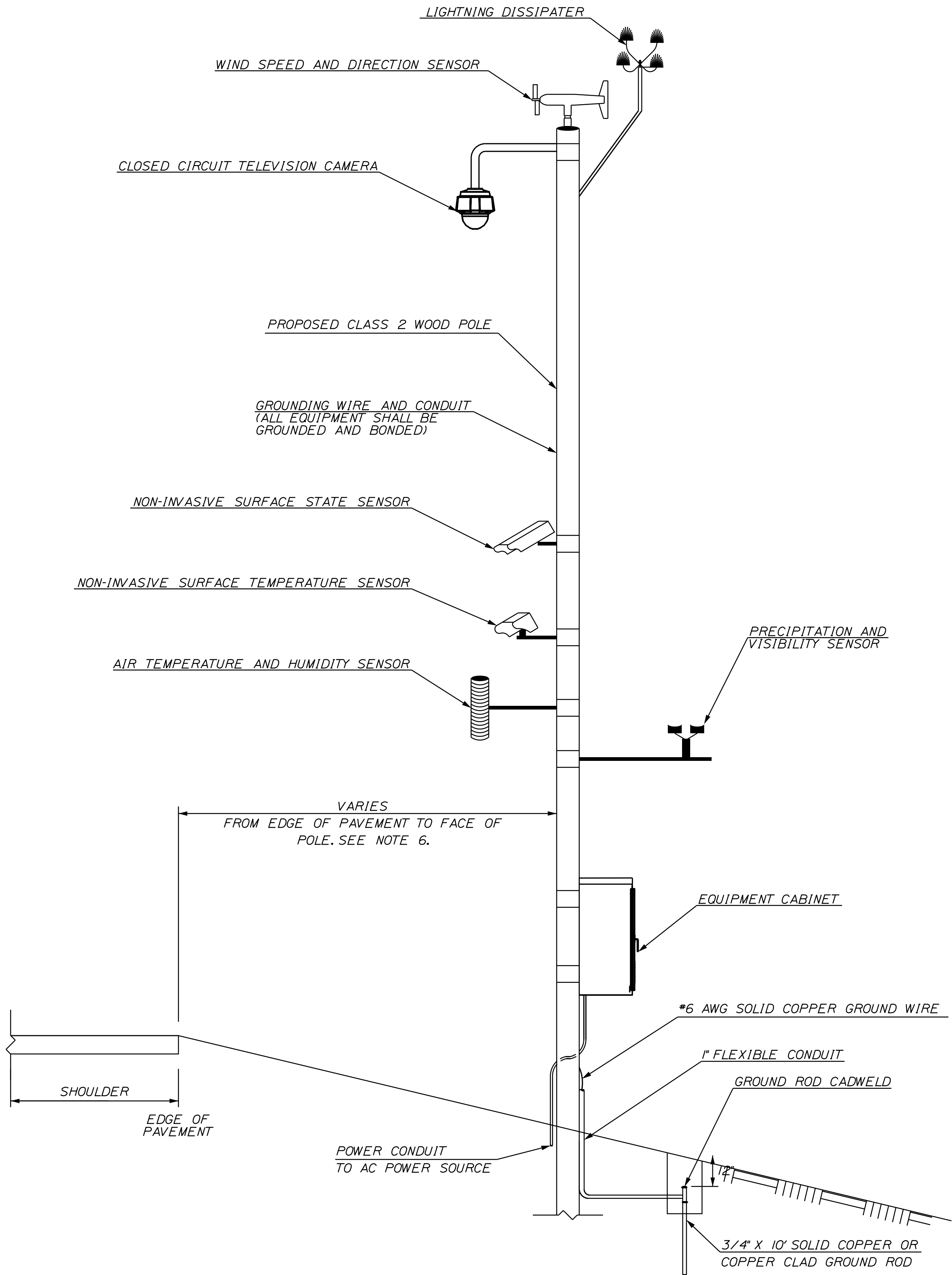
STATEWIDE RWIS INSTALLATIONS LOCATION MAPS (4 OF 6)	STATE OF MAINE DEPARTMENT OF TRANSPORTATION		PROJECT NO. 2614000 & 2711200		WIN 026140.00 & 027112.00 ITS PLANS																																				
	<table><tr><td>PROJ. MANAGER</td><td>J. DOSTIE</td><td>BY</td><td>DATE</td></tr><tr><td>DESIGN-DETAILED</td><td>DJS</td><td>DJS</td><td>05/2025</td></tr><tr><td>CHECKED-REVIEWED</td><td>DJS</td><td>MJS</td><td>05/2025</td></tr><tr><td>DESIGN-DETAILED</td><td></td><td></td><td></td></tr><tr><td>REVISIONS 1</td><td></td><td></td><td></td></tr><tr><td>REVISIONS 2</td><td></td><td></td><td></td></tr><tr><td>REVISIONS 3</td><td></td><td></td><td></td></tr><tr><td>REVISIONS 4</td><td></td><td></td><td></td></tr><tr><td>FIELD CHANGES</td><td></td><td></td><td></td></tr></table>						PROJ. MANAGER	J. DOSTIE	BY	DATE	DESIGN-DETAILED	DJS	DJS	05/2025	CHECKED-REVIEWED	DJS	MJS	05/2025	DESIGN-DETAILED				REVISIONS 1				REVISIONS 2				REVISIONS 3				REVISIONS 4				FIELD CHANGES		
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STATEWIDE RWIS INSTALLATIONS LOCATION MAPS (5 OF 6)		STATE OF MAINE				
		DEPARTMENT OF TRANSPORTATION				
		PROJECT NO. 2614000 & 2711200				
SHEET NUMBER 2	WIN		026140.00 & 027112.00		ITS PLANS	
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STATEWIDE RWIS INSTALLATIONS LOCATION MAPS (6 OF 6)	0 OF 26	SHEET NUMBER		STATE OF MAINE DEPARTMENT OF TRANSPORTATION			
				PROJECT NO. 2614000 & 2711200			
				WIN 026140.00 & 027112.00 ITS PLANS			



ROAD WEATHER INFORMATION STATION WOOD POLE DETAIL
NOT TO SCALE

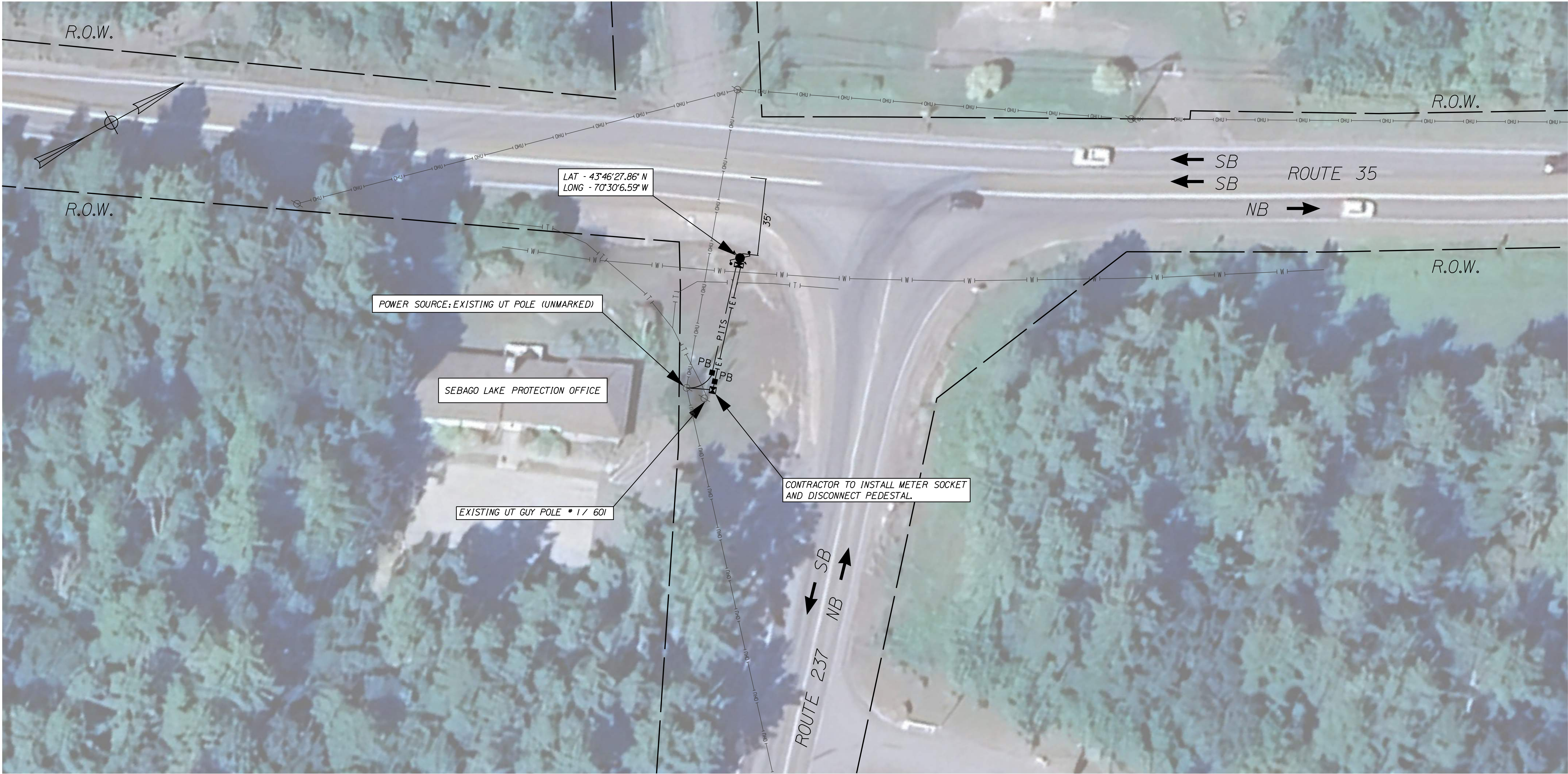
NOTES:

- HEIGHT OF EQUIPMENT PER MANUFACTURER'S STANDARDS AND RECOMMENDATION.
- BAROMETER LOCATED IN EQUIPMENT CABINET.
- NON-INVASIVE SURFACE STATE SENSOR AND NON-INVASIVE SURFACE TEMPERATURE SENSOR MAY BE ONE UNIT OR TWO SEPARATE UNITS.
- PRECIPITATION SENSOR AND VISIBILITY SENSOR MAY BE ONE UNIT OR TWO SEPARATE UNITS.
- SUBSURFACE TEMPERATURE PROBES SHALL BE INSTALLED PER THE MANUFACTURER'S RECOMMENDATIONS.
- SEE INDIVIDUAL RWIS PLAN SHEETS FOR MORE DETAILS ON OFFSET FROM EDGE OF PAVEMENT.



PROJ. MANAGER	J. DOSTIE	BY	DATE
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REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
DETAILS



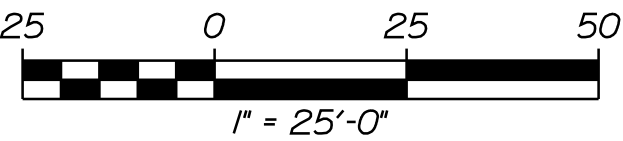
LIST OF MAJOR ITEMS

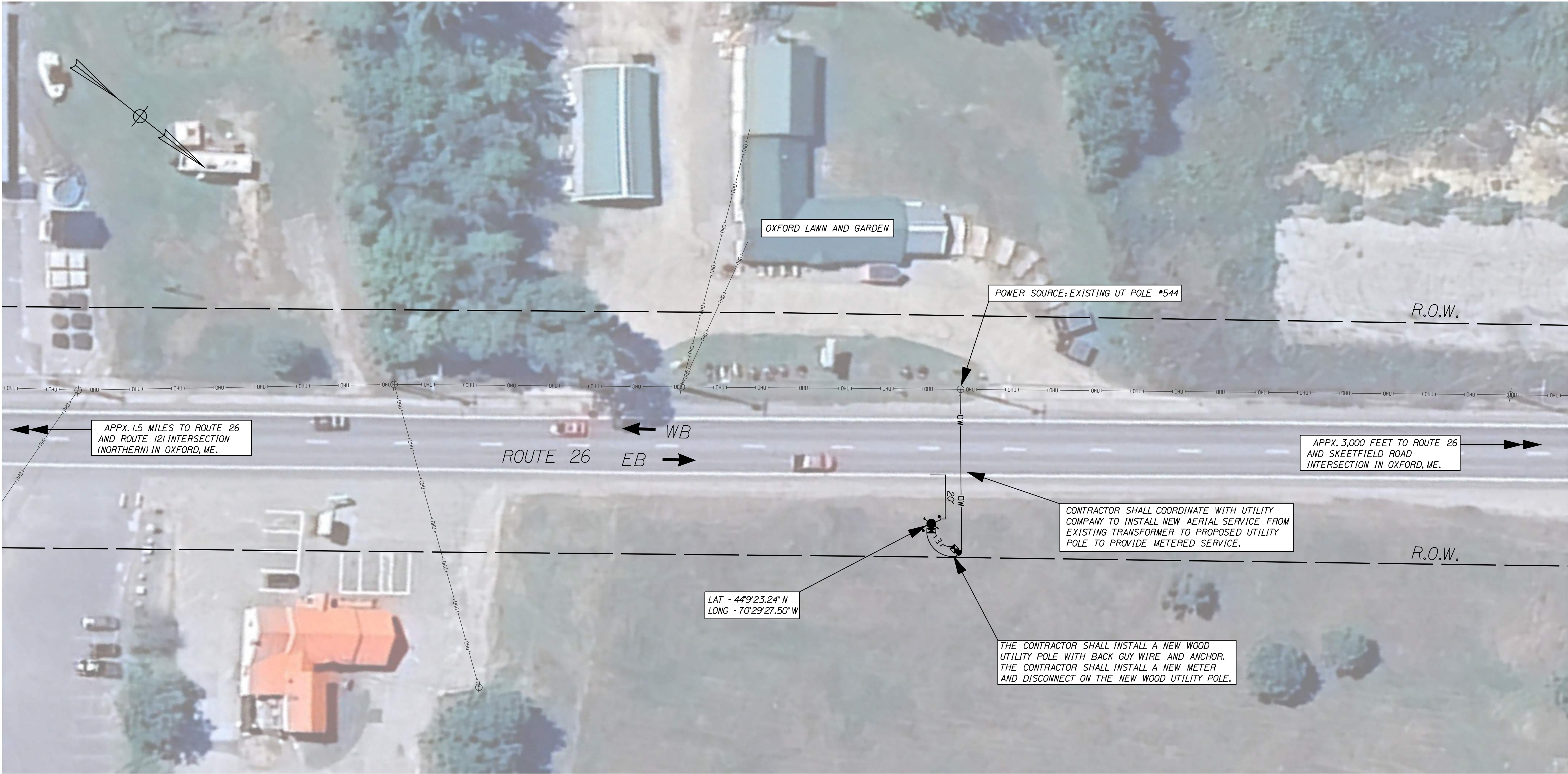
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	30 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	70 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	70 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: STANDISH	1 LS
654.5301	ROAD WEATHER INFORMATION SYSTEM: STANDISH	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.

* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT STP-1828(200)X SHEET 84 - SEPTEMBER 2017



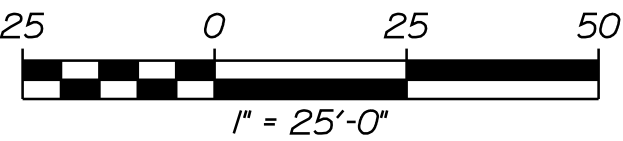


LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	35 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	35 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: OXFORD	1 LS
654.5301	ROAD WEATHER INFORMATION SYSTEM: OXFORD	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3" METAL CONDUIT RISER ON THE PROPOSED UTILITY POLES FOR FUTURE COMMUNICATION CONNECTION.
4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE ROUTE 26 IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.



* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT
NH-A108(00)E SHEET 13 - OCTOBER 2006

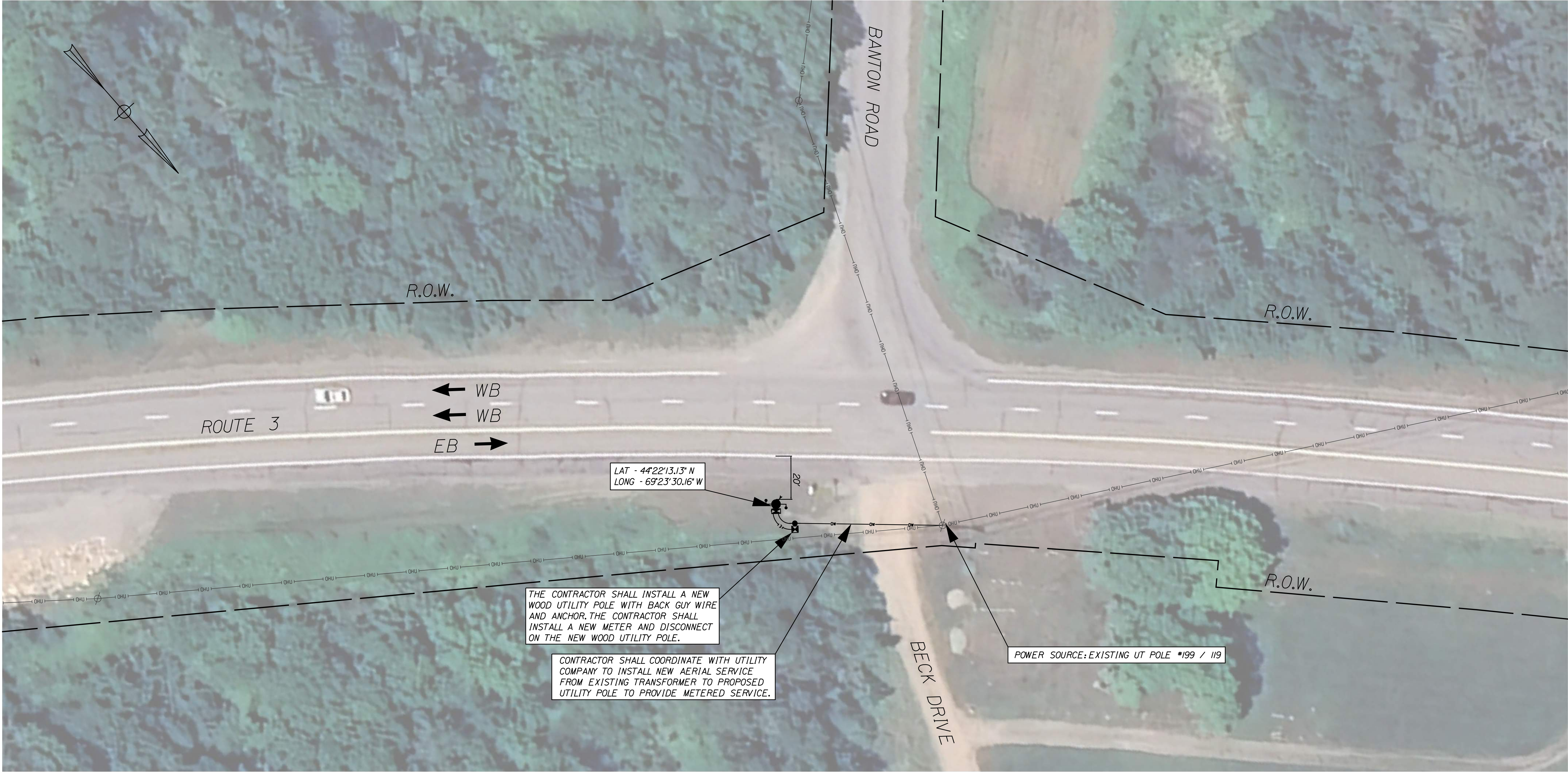
STATE OF MAINE
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PROJECT NO. 2614000 & 2711200
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REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS - OXFORD
SITE PLAN

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OF 26



LIST OF MAJOR ITEMS		
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	30 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	30 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: PALERMO	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: PALERMO	1 LS

- NOTES**
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3" METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.
 4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE BECK DRIVE IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.

* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT
RF-028-1(12) SHEET 4 - NOVEMBER 1977

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

PROJECT NO. 2614000 & 2711200

WIN

026140.00 & 027112.00

ITS PLANS

vhb

PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE

RWIS INSTALLATIONS

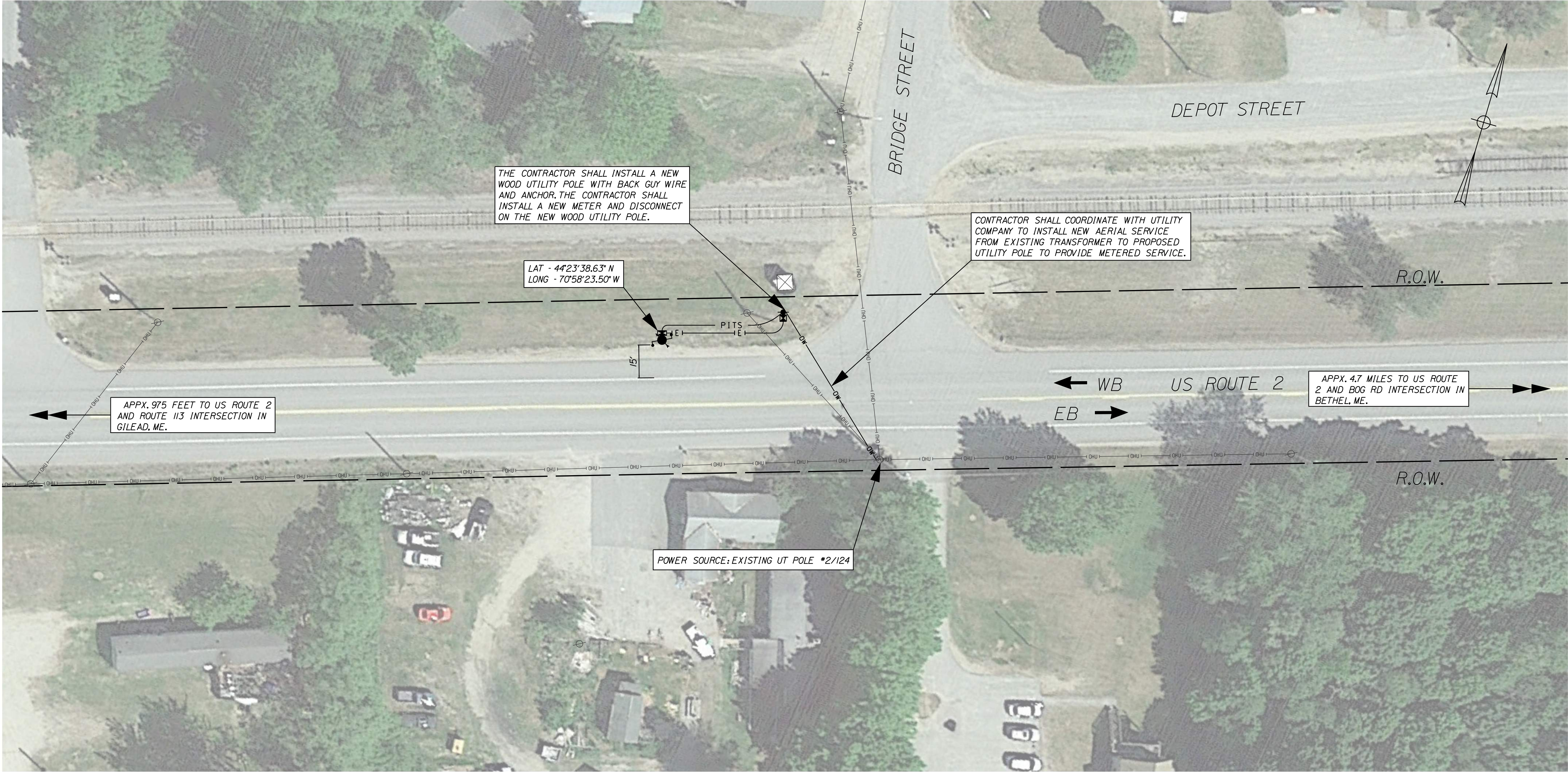
RWIS - PALERMO

SITE PLAN

SHEET NUMBER

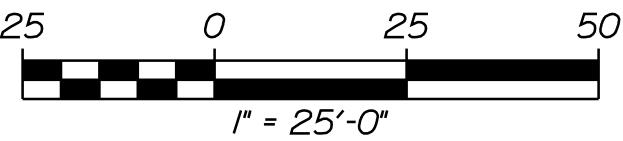
12

OF 26



ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	75 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	75 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: GILEAD	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: GILEAD	1 LS

- NOTES
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3" METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.
 4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE US ROUTE 2 IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.



* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT
NH-9184(100)E PART V SHEET 3 - JUNE 2008

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

PROJ. MANAGER	J. DOSTIE	BY	DJS	DATE	05/2025
DESIGN-DETAILED	DJS	CHECKED-REVIEWED	DJS	DATE	05/2025
DESIGN-DETAILED		DESIGN-DETAILED			
REVISIONS 1		REVISIONS 1			
REVISIONS 2		REVISIONS 2			
REVISIONS 3		REVISIONS 3			
REVISIONS 4		REVISIONS 4			
FIELD CHANGES					

STATEWIDE
RWIS INSTALLATIONS
RWIS - GILEAD
SITE PLAN

SHEET NUMBER
13
OF 26

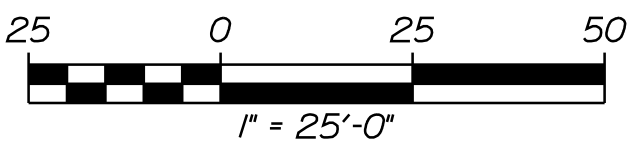


LIST OF MAJOR ITEMS		
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	50 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	105 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	60 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: FARMINGTON	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: FARMINGTON	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING GUY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING GUY POLE FOR FUTURE COMMUNICATION CONNECTION.

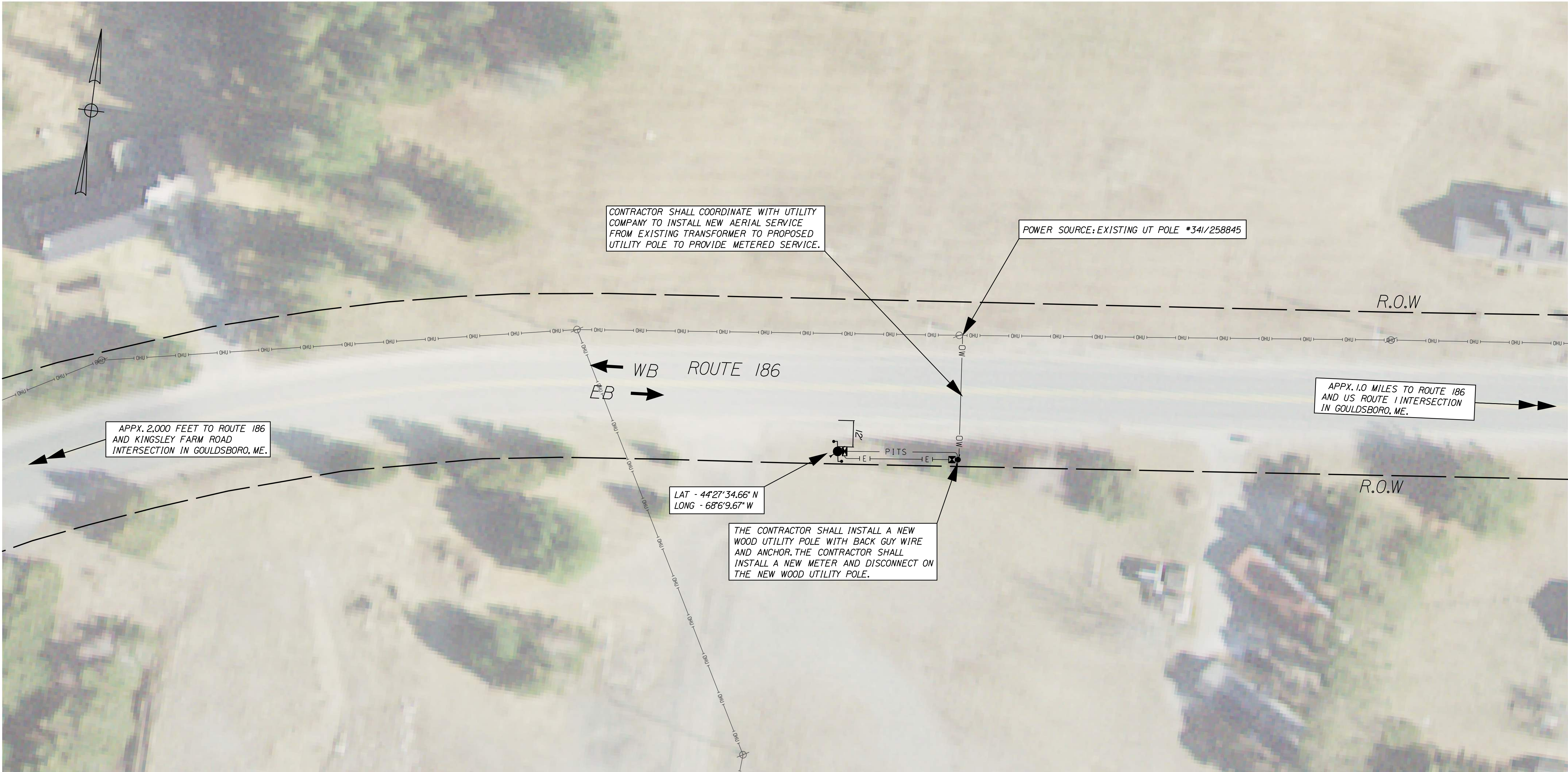
* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT F-025-2(6) SHEET 6 - JANUARY 1957



PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS

RWIS - FARMINGTON
SITE PLAN



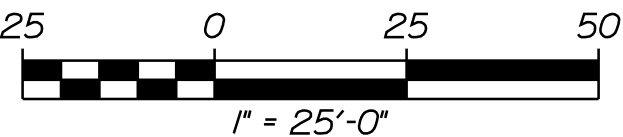
LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	70 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	70 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: GOULDSBORO	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: GOULDSBORO	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3' METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.
4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE ROUTE 186 IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.

* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT STP-1278(40)X SHEET 8 - JANUARY 2010



STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

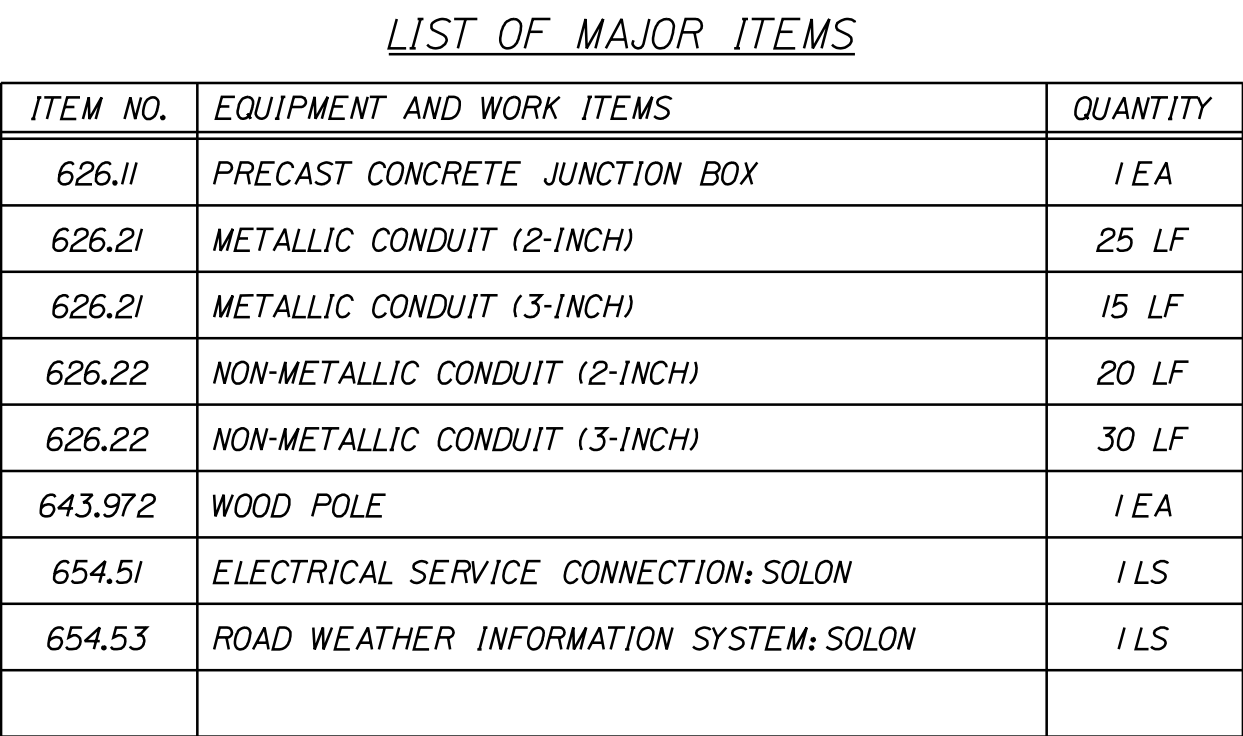
PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/20/25
CHECKED-REVIEWED	DJS	MDS	05/20/25
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS - GOULDSBORO
SITE PLAN

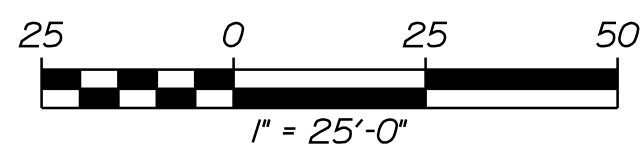
SHEET NUMBER

15

OF 26

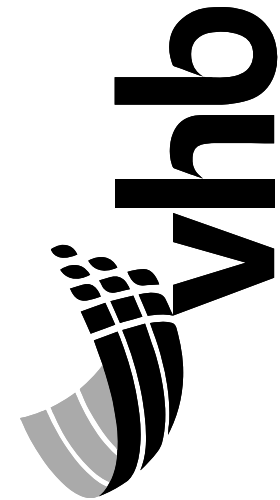


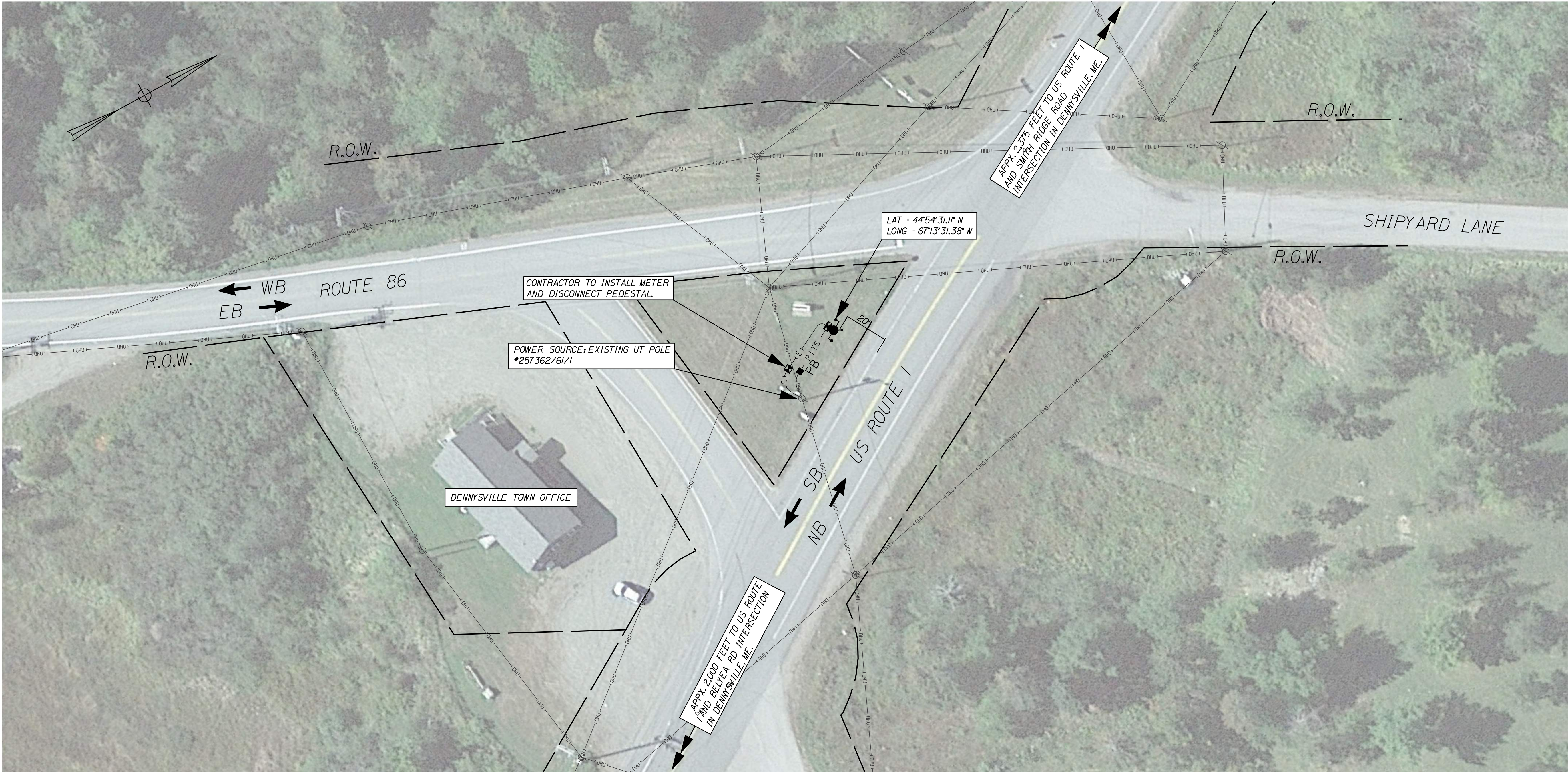
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.



* - RIGHT-OF-WAY INFORMATION FROM STATE PROJECT 993
SHEET 6 - APRIL 1952

PROJ. MANAGER		J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS		05/2025
CHECKED-REVIEWED	DJS	MDJ		05/2025
DESIGN-DETAILED2				
DESIGN-DETAILED3				
REVISIONS 1				
REVISIONS 2				
REVISIONS 3				
REVISIONS 4				
FIELD CHANGES				





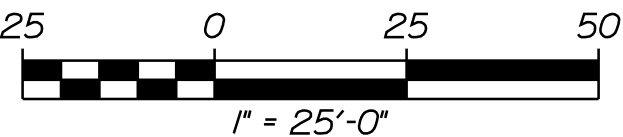
LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	1 EA
626.21	METALLIC CONDUIT (2-INCH)	25 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	25 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	40 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: DENNISVILLE	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: DENNISVILLE	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.

* - RIGHT-OF-WAY INFORMATION FROM MAINE OFFICE OF GEOGRAPHIC INFORMATION SYSTEMS - FEBRUARY 2024

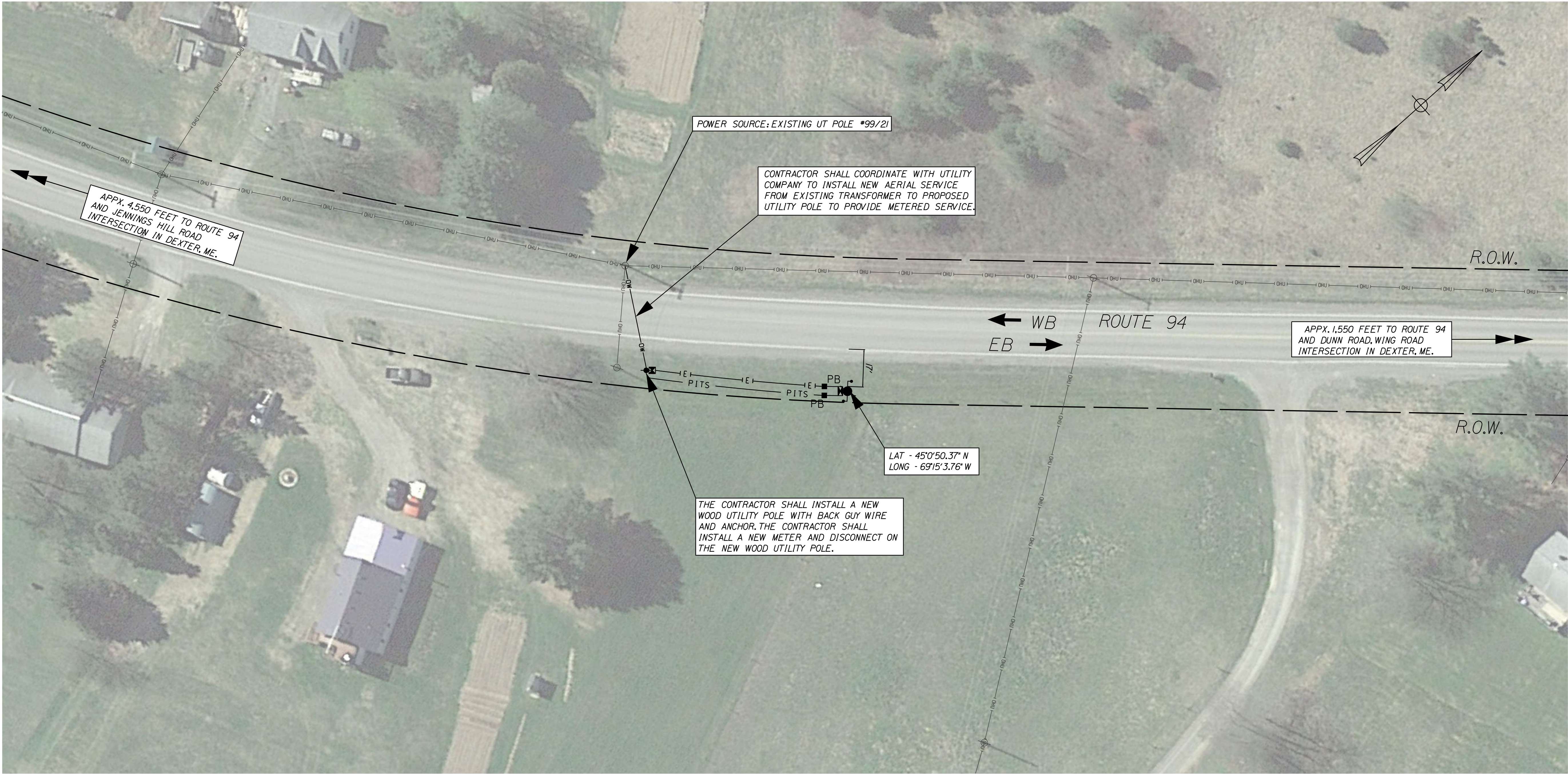


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00 ITS PLANS

PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS - DENNISVILLE
SITE PLAN

SHEET NUMBER
17
OF 26

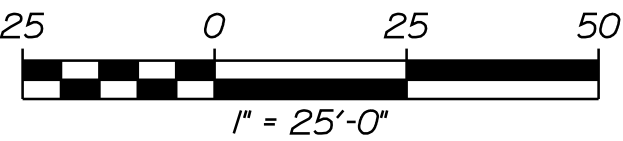


LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	120 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	120 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: DEXTER	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: DEXTER	1 LS

- NOTES
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3" METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.
 4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE ROUTE 94 IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.

* - RIGHT-OF-WAY INFORMATION FROM MAINE OFFICE OF GEOGRAPHIC INFORMATION SYSTEMS - FEBRUARY 2024





LIST OF MAJOR ITEMS

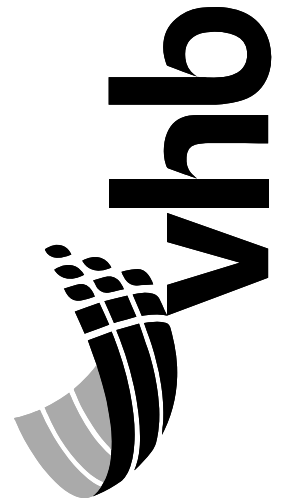
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	30 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	70 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	80 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: EUSTIS	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: EUSTIS	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.

* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT
BR-041-1(6) SHEET 1 - FEBRUARY 1986

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS



PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

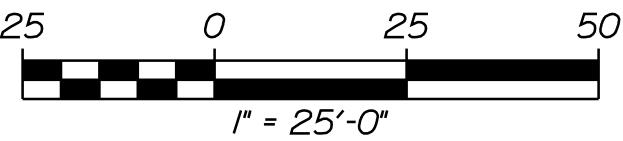
STATEWIDE
RWIS INSTALLATIONS
RWIS - EUSTIS
SITE PLAN

SHEET NUMBER
19
OF 26



LIST OF MAJOR ITEMS		
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	1 EA
626.21	METALLIC CONDUIT (2-INCH)	25 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	20 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	35 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: JOHNSON MOUNTAIN TOWNSHIP	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: JOHNSON MOUNTAIN TOWNSHIP	1 LS

- NOTES**
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.



* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT S-0267(5) SHEET 6 - FEBRUARY 1954

STATE OF MAINE

DEPARTMENT OF TRANSPORTATION

PROJECT NO. 2614000 & 2711200

WIN

026140.00 & 027112.00

ITS PLANS

STATEWIDE

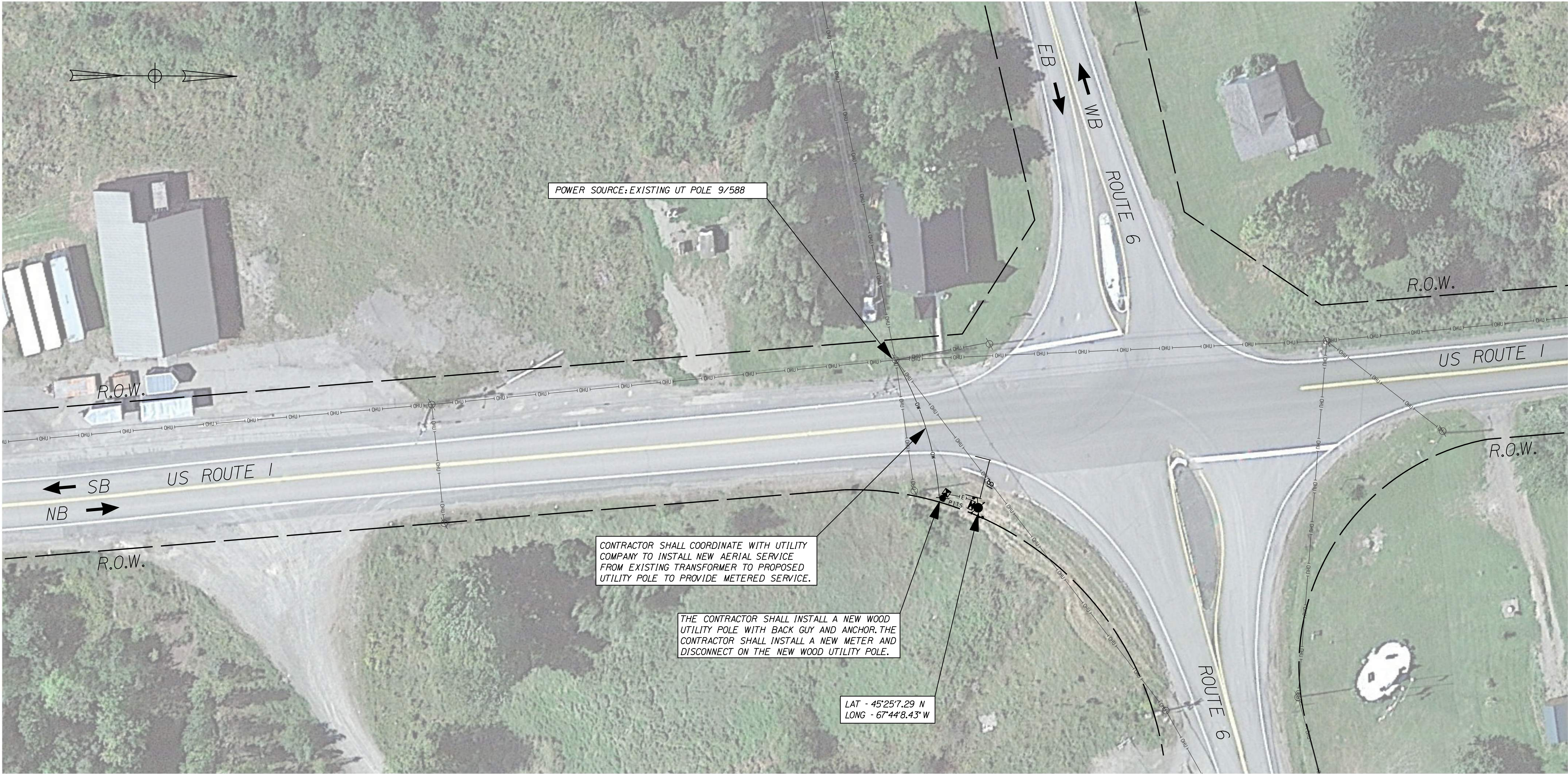
RWIS INSTALLATIONS

RWIS - JOHNSON MOUNTAIN TOWNSHIP SITE PLAN

SHEET NUMBER

20

OF 26



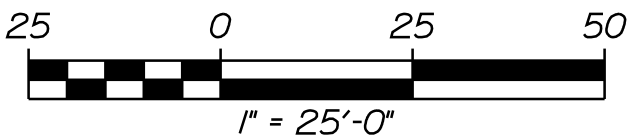
* - RIGHT-OF-WAY INFORMATION FROM STATE PROJECT 309(1503) SHEET 1 - SEPTEMBER 1969

LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	25 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	25 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: TOPSFIELD	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: TOPSFIELD	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING GUY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3" METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.
4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE US ROUTE 1 IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.

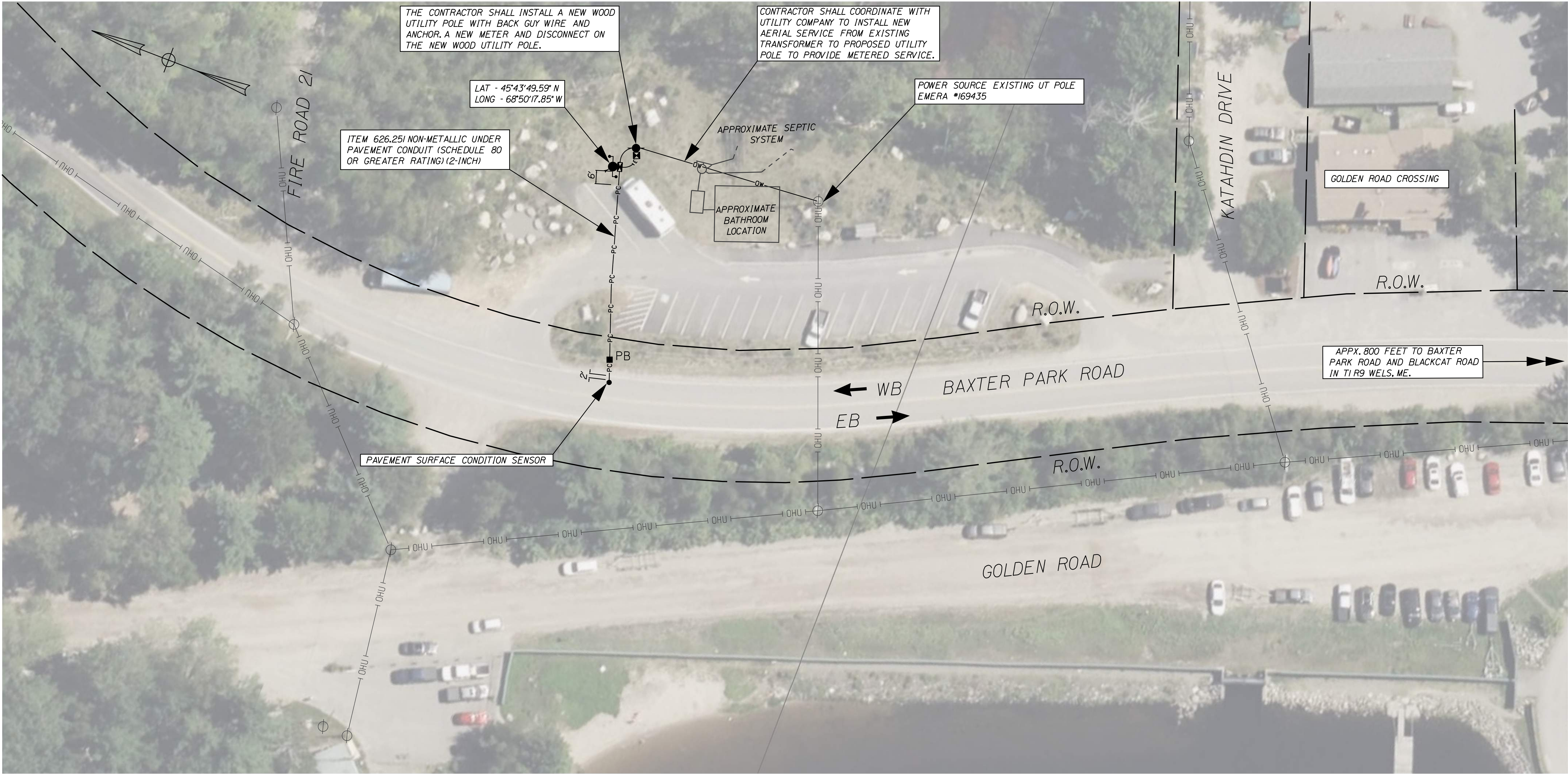


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

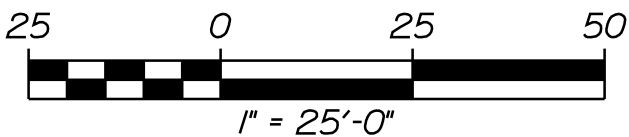
STATEWIDE
RWS INSTALLATIONS
RWS - TOPSFIELD
SITE PLAN

SHEET NUMBER
21
OF 26



LIST OF MAJOR ITEMS		
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	1 EA
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	15 LF
626.251	NON-METALLIC UNDER PAVEMENT CONDUIT (SCHEDULE 80 OR GREATER RATING) (2-INCH)	90 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: T1 R9 WELS	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: T1 R9 WELS	1 LS

- NOTES
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE WITH SERVICE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE WITH SERVICE FOR FUTURE COMMUNICATION CONNECTION.
 4. PAVEMENT SURFACE CONDITION SENSOR SHALL BE INSTALLED IN THE BAXTER PARK ROAD PAVEMENT AND NOT IN THE PARKING AREA.
 5. THE CONTRACTOR SHALL DIRECTIONAL BORE ONE 2-INCH CONDUIT TO RUN THE INVASIVE PAVEMENT SURFACE STATE SENSOR CABLING UNDER THE PARKING LOT.



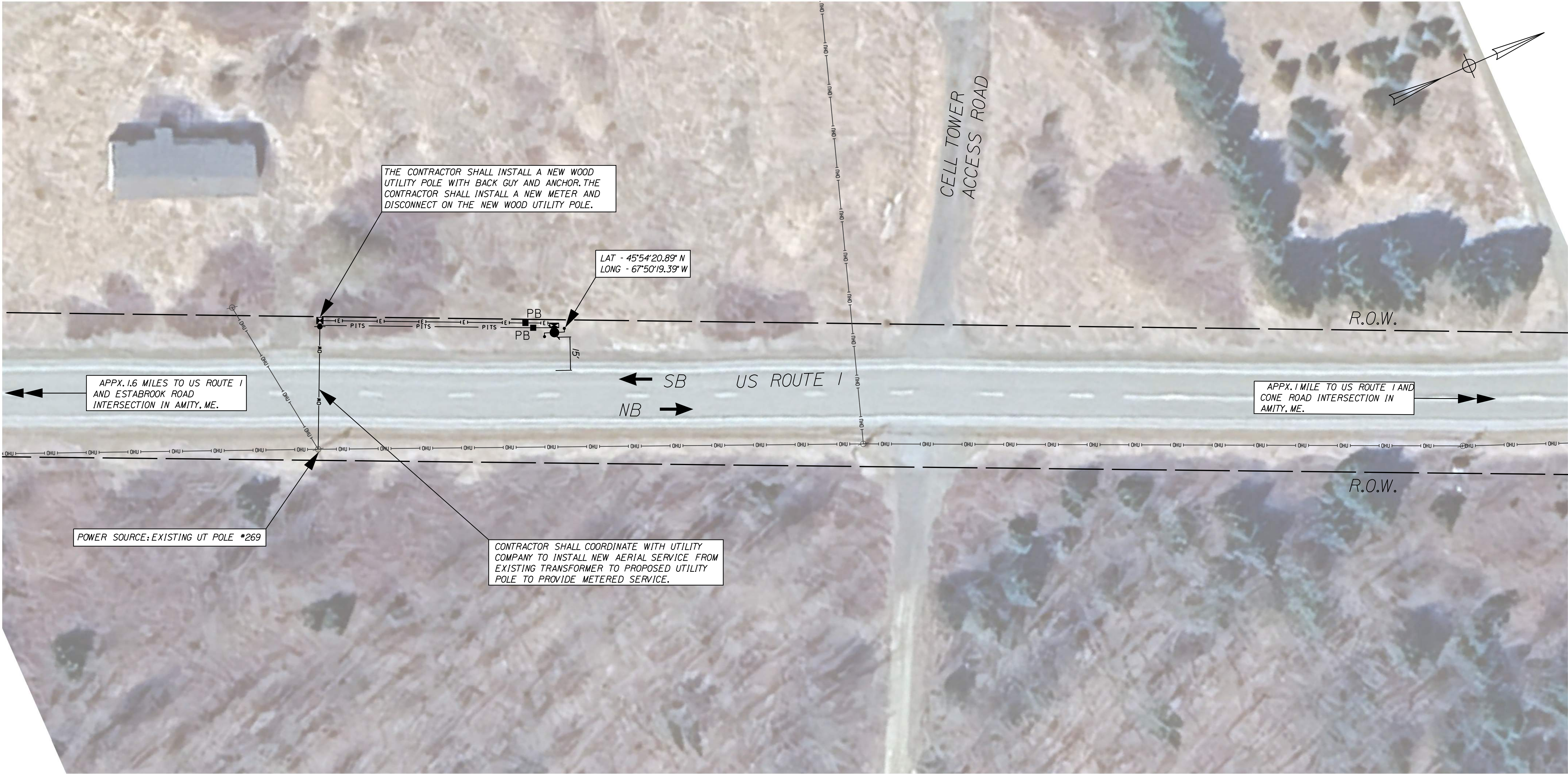
* - RIGHT-OF-WAY INFORMATION FROM STATE PROJECT SB -1837(801) SHEET 3 - NOVEMBER 2018

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

PROJ. MANAGER	J. DOSTIE	BY	DJS	DATE	05/2025
DESIGN-DETAILED	DJS	CHECKED-REVIEWED	DJS	DESIGNED	05/2025
DESIGN-DETAILED		DESIGNED			
REVISIONS 1					
REVISIONS 2					
REVISIONS 3					
REVISIONS 4					
FIELD CHANGES					

STATEWIDE
RWIS INSTALLATIONS
RWIS - T1 R9 WELS
SITE PLAN

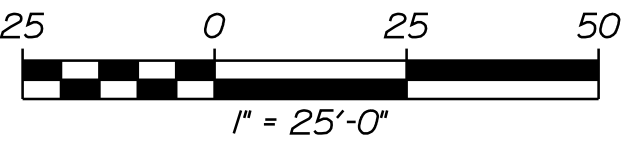
SHEET NUMBER
22
OF 26



LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	15 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	120 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	120 LF
643.972	WOOD POLE	2 EA
654.51	ELECTRICAL SERVICE CONNECTION: AMITY	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: AMITY	1 LS

- NOTES
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE AN ADDITIONAL 3" METAL CONDUIT RISER ON THE PROPOSED UTILITY POLE FOR FUTURE COMMUNICATION CONNECTION.
 4. THE CONTRACTOR SHALL ENSURE THE AERIAL SERVICE CROSSING ABOVE US ROUTE 1 IS INSTALLED TO ALLOW A FUTURE COMMUNICATIONS AERIAL CROSSING INSTALLED UTILIZING THE SAME POLES.

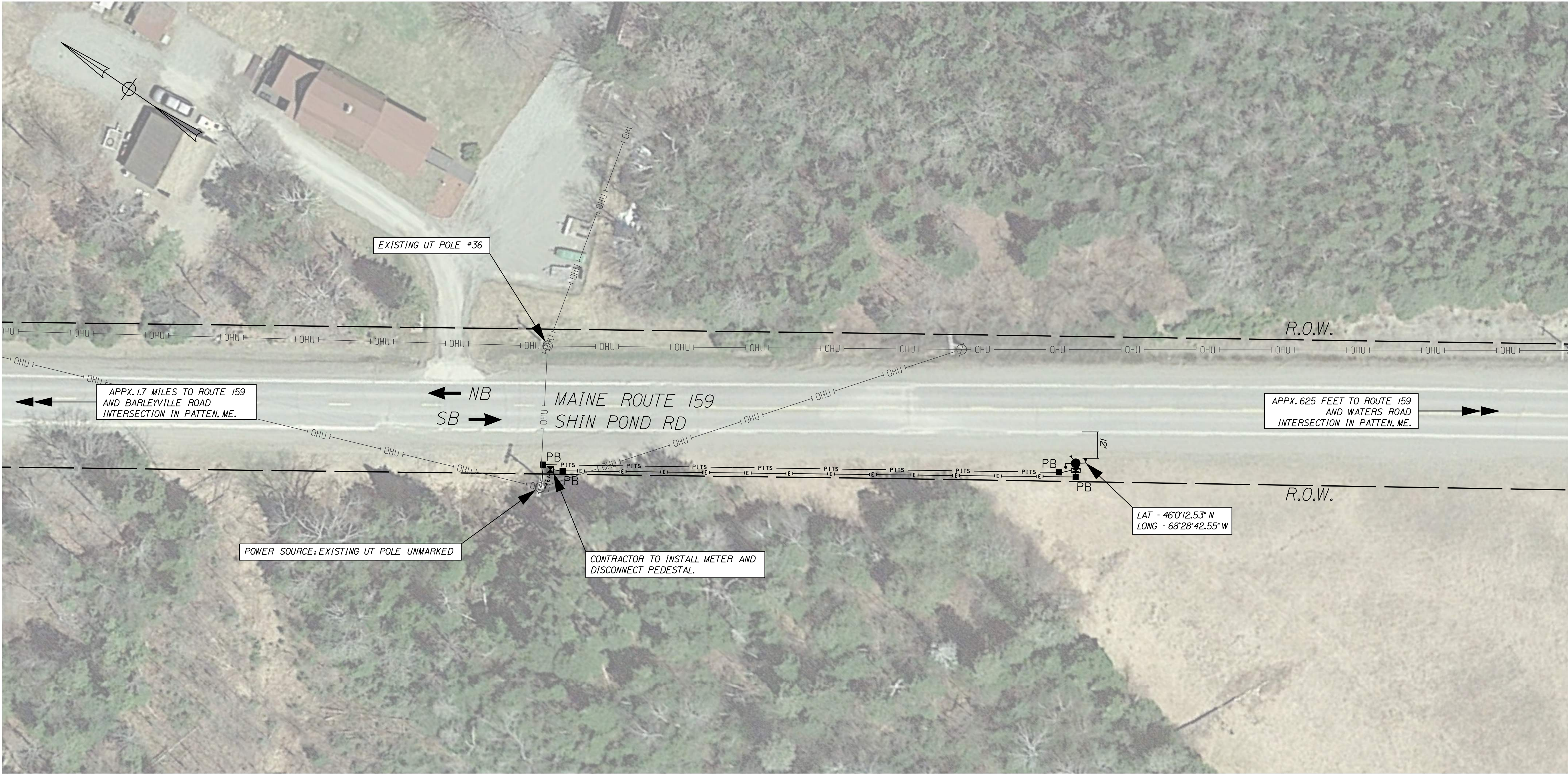


* - RIGHT-OF-WAY INFORMATION FROM STATE PROJECT 46-1(501) SHEET 4 - JUNE 1957



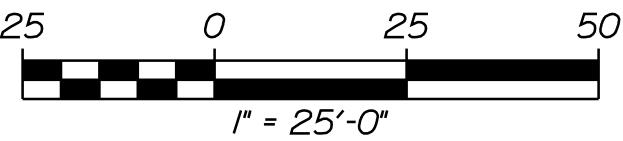
PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS 2 - AMITY
SITE PLAN



LIST OF MAJOR ITEMS		
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	4 EA
626.21	METALLIC CONDUIT (2-INCH)	25 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	255 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	255 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: PATTEN	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: PATTEN	1 LS

- NOTES**
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE WITH SERVICE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE WITH SERVICE FOR FUTURE COMMUNICATION CONNECTION.



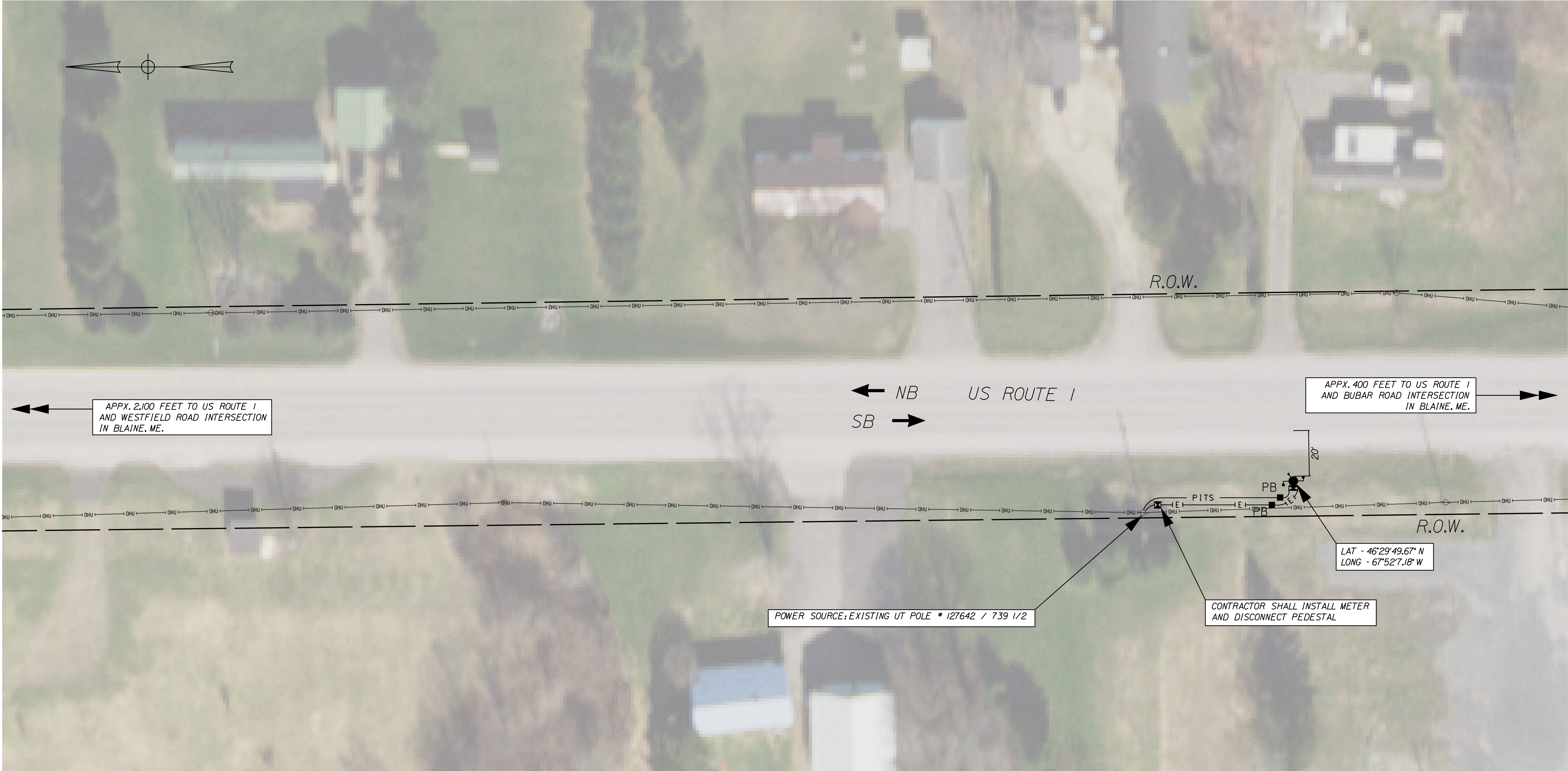
* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT 05-K60(1) SHEET 1 - AUGUST 1978

STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/2025
CHECKED-REVIEWED	DJS	MDS	05/2025
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS - PATTEN
SITE PLAN

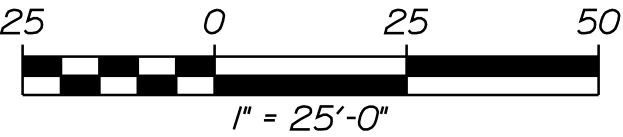
SHEET NUMBER
24
OF 26



LIST OF MAJOR ITEMS		
ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	25 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	70 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	80 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: BLAINE	1 LS
654.5301	ROAD WEATHER INFORMATION SYSTEM: BLAINE	1 LS

- NOTES**
1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
 2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE WITH SERVICE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
 3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE WITH SERVICE FOR FUTURE COMMUNICATION CONNECTION.

* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT F298(9) SHEET 8 - APRIL 1948

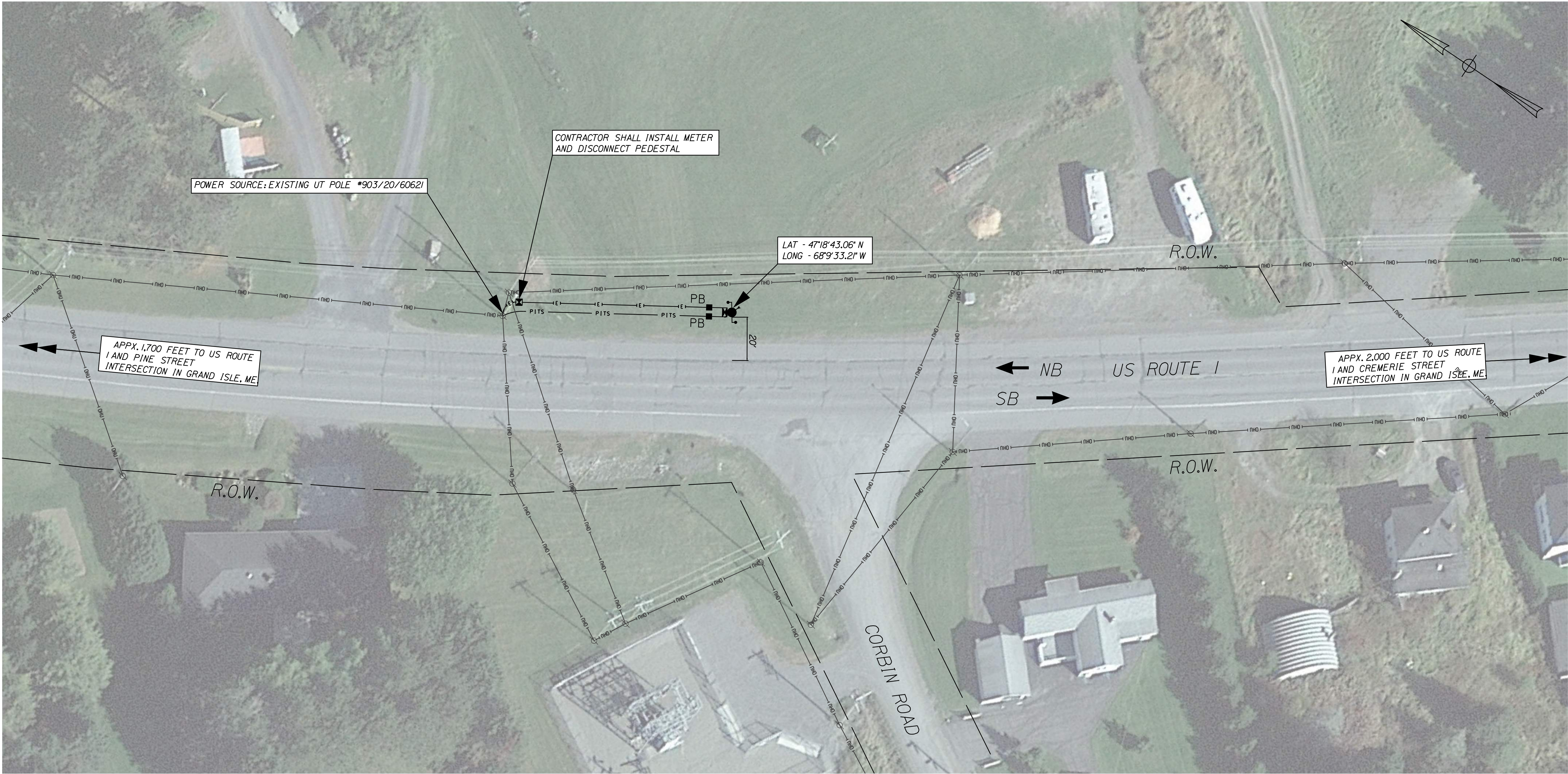


STATE OF MAINE
DEPARTMENT OF TRANSPORTATION
PROJECT NO. 2614000 & 2711200
WIN
026140.00 & 027112.00
ITS PLANS

PROJ. MANAGER	J. DOSTE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/20/25
CHECKED-REVIEWED	DJS	MDS	05/20/25
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS - BLAINE
SITE PLAN

SHEET NUMBER
25
OF 26



LIST OF MAJOR ITEMS

ITEM NO.	EQUIPMENT AND WORK ITEMS	QUANTITY
626.11	PRECAST CONCRETE JUNCTION BOX	2 EA
626.21	METALLIC CONDUIT (2-INCH)	25 LF
626.21	METALLIC CONDUIT (3-INCH)	15 LF
626.22	NON-METALLIC CONDUIT (2-INCH)	100 LF
626.22	NON-METALLIC CONDUIT (3-INCH)	110 LF
643.972	WOOD POLE	1 EA
654.51	ELECTRICAL SERVICE CONNECTION: GRAND ISLE	1 LS
654.53	ROAD WEATHER INFORMATION SYSTEM: GRAND ISLE	1 LS

NOTES

1. THE CONTRACTOR SHALL INSTALL THE SUBSURFACE PROBE PER THE MANUFACTURER'S RECOMMENDATIONS.
2. THE CONTRACTOR SHALL PROVIDE A METAL CONDUIT RISER ON THE EXISTING UTILITY POLE WITH SERVICE FOR SECONDARY POWER SERVICE CONNECTION THAT EXTENDS A MINIMUM OF 7' ABOVE GRADE.
3. THE CONTRACTOR SHALL PROVIDE A SECOND METAL CONDUIT RISER ON THE EXISTING UTILITY POLE WITH SERVICE FOR FUTURE COMMUNICATION CONNECTION.

* - RIGHT-OF-WAY INFORMATION FROM FEDERAL PROJECT F-050-3(8) SHEET 13 - AUGUST 1958



PROJ. MANAGER	J. DOSTIE	BY	DATE
DESIGN-DETAILED	DJS	DJS	05/20/25
CHECKED-REVIEWED	DJS	MDS	05/20/25
DESIGN-DETAILED			
DESIGN-DETAILED			
REVISIONS 1			
REVISIONS 2			
REVISIONS 3			
REVISIONS 4			
FIELD CHANGES			

STATEWIDE
RWIS INSTALLATIONS
RWIS - GRAND ISLE
SITE PLAN