Notice of Intent (NOI) for coverage under Small MS4 General Permit $^{Page\ 1\ of\ 18}$

Part I: General Conditions

Gener	al Informati	on										
Name o	f Municipality c	or Organization:	AUBURN						State:	NH		
EPA NP	DES Permit Nur	nber (if applicab	le): NHR0)41003								
Prima	ry MS4 Prog	ram Manage	r Conta	ct Inform	atio	n						
Name:	William Herma	an		Title	e:	Town Adr	nininstrator					
Street A	ddress Line 1:	47 Chester Roa	d									
Street A	ddress Line 2:											
City:	Auburn					State:	NH	Zip Code:	03032			
Email:	townadmin@t	ownofauburnnh	n.com	Pho	ne N	lumber: (603) 843-505	2				
Fax Nur	nber: (603) 48	3-0518										
Other	Information	1										
	_	ent Program (SV Il location, if alread		I								
Eligibi	lity Determi	nation										
Endang	ered Species A	ct (ESA) Determ	ination Co	mplete? Ye	es			Eligibility Criter (check all that a		⊠ A [В 🗆 (<u> </u>
Nationa	l Historic Prese	rvation Act (NHF	PA) Determ	nination Co	mple	ete? Yes		Eligibility Criter (check all that a		⊠ A [] B 🔲 (C 🗆 D
✓ CI	neck the box if	your municipalit	y or organ	nization was	cove	ered unde	r the 2003 Ms	54 General Permi	t			
MS4 Ir	nfrastructur	(if covered under	the 2003 pe	rmit)								
		Outfall Map Co art B.3.(a.) of 2003		20%				ements not met, opletion (MM/DD/		09/30	0/20	
Web add	dress where MS	4 map is publish		//		/	. 4 / /		(1 C - 1 - 1 - 1	'A l	- 10	
If outfall map is unavailable on the internet an electronic or paper copy of the outfall map must be included with NOI submission (see section V for submission options) https://www3.epa.gov/region1/npdes/stormwater/assets/pdfs/nh/Auburn.pdf												
Regula	atory Autho	rities (if covered	under the 20	03 permit)								
l .	_	etion and Elimin ort B.3.(b.) of 2003		DE) Author	rity A	\dopted?	No	Effective Date of Date of Adoption			06/30/19	,
		and Sediment t B.4.(a.) of 2003		ESC) Autho	rity /	Adopted?	Yes	Effective Date of Date of Adoptic			01/01/06	;
l .		ormwater Mana art B.5.(a.) of 2003	_	Adopted?			No	Effective Date of Date of Adoptic			06/30/19	i

Part II: Summary of Receiving Waters

Please list the waterbodies to which your MS4 discharges. For each waterbody, please report the number of outfalls discharging into it and, if applicable, the segment ID and any impairments.

New Hampshire list of impaired waters: http://des.nh.gov/organization/divisions/water/wmb/swqa/

•		

Waterbody that receives flow from the MS4 and segment ID if applicable	Number of outfalls into receiving water segment	Chloride	Chlorophyll-a	Dissolved Oxygen/ DO Saturation	Nitrogen	Oil & Grease/ PAH	Phosphorus	Solids/ TSS/ Turbidity	E. coli	Enterococcus	Other pollutant(s) causing impairments
R-700060701-06											Mercury
R-700060701-07											Mercury
R-700060701-08											Mercury
L-700060702-03				\boxtimes							Mercury
R-700060702-03	4										Mercury
R-700060702-05											Mercury
R-700060702-06											Mercury
R-700060702-10											Mercury
R-700060703-02	1										Mercury, PH
R-700060703-05									\boxtimes		Mercury, PH, Benthic
R-700060702-02	7										Mercury

Part III: Stormwater Management Program Summary

Identify the Best Management Practices (BMPs) that will be employed to address each of the six Minimum Control Measures (MCMs).

For each MCM, list each existing or proposed BMP by category and provide a brief description, responsible parties/departments, measurable goals, and the year the BMP will be employed (public education and outreach BMPs also requires a target audience). **Use the drop-down menus in each table or enter your own text to override the drop down menu.**

MCM 1: Public Education and Outreach

BMP Media/Category (enter your own text to override the drop down menu)	BMP Description	Targeted Audience	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal	Beginning Year of BMP Imple- mentation
Brochures/Pamphlets	Obtain/make brochures/pamphlets related to lawn care, yard waste, septic systems, pet waste, etc. and make available at DPW office at Town Hall	Residents	Board of Selectmen	Number of distributed materials. Address questions, obtain Feedback and update information as appropriate.	2019
Brochures/Pamphlets	Obtain/make brochures/pamphlets relative to lawn maintenance, stormwater maintenance, deicing/anti-icing, etc. and make available at DPW office at Town Hall	Businesses, Institutions and Commercial Facilities	Board of Selectmen	Number of distributed materials. Address questions, obtain Feedback and update information as appropriate.	2019
Brochures/Pamphlets	Obtain/make brochures/pamphlets relative to erosion control and LID and make available at DPW office at Town Hall	Developers (construction)	Planning Board/Zoning Board & Board of Selectmen	Number of distributed materials. Address questions, obtain Feedback and update information as appropriate.	2019

AUBURN Page 4 of 18

					1 age + 01 10
Brochures/Pamphlets	Obtain/make brochures/pamphlets relative to pollution prevention, deicing/anti-icing, stormwater maintenance, etc., and make available at DPW office at Town Hall	Industrial Facilities	Board of Selectmen	Number of distributed materials. Address questions, obtain Feedback and update information as appropriate.	2019

Part III: Stormwater Management Program Summary (continued)

MCM 2: Public Involvement and Participation

BMP Categorization	Brief BMP Description (enter your own text to override the drop down menu)	Responsible Department/Parties (enter your own text to override the drop down menu)	Additional Description/ Measurable Goal	Beginning Year of BMP Imple- mentation
Public Review	SWMP Review	Board of Selectmen	Allow annual review of stormwater management plan and posting of stormwater management plan on website	2020
Public Participation	SWMP Review	Board of Selectmen	Allow public to comment on stormwater management plan annually	2020
Public Participation	Storm Drain Labeling	Board of Selectmen/Road Agent	Label drains in town	2019
Public Participation	Hazardous Waste Collection	Board of Selectmen	Annual collection day	2019
Public Participation	Meet with Manchester Water Works	Board of Selectmen/Conservation Commission	Annual meeting	2019
Public Participation	Meet with DOT	Board of Selectmen/Conservation Commission	Annual meeting	2019
Public Participation	Community Clean Up	Administrative Staff/Community Groups/Other	Annual Volunteer Clean Ups	2019

AUBURN		 ·	Page 6 of 18
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Part III: Stormwater Management Program Summary (continued)

MCM 3: Illicit Discharge Detection and Elimination (IDDE)

BMP Categorization (enter your own text to override the drop down menu)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)
SSO inventory	Develop SSO inventory in accordance of permit conditions	Board of Selectmen	Complete within 1 year of effective date of permit
Storm sewer system map	Create map and update during IDDE program completion	Board of Selectmen	Update map within 2 years of effective date of permit and complete full system map 10 years after effective date of permit
Written IDDE program development	Create written IDDE program	Board of Selectmen	Complete within 1 year of the effective date of permit and update as required
Implement IDDE program	Implement catchment investigations according to program and permit conditions	Board of Selectmen/Zoning Officer	Complete 10 years after effective date of permit
Employee training	Train employees on IDDE implementation	Board of Selectmen/Town Administrator	Train annually
Conduct dry weather screening	Conduct in accordance with outfall screening procedure and permit conditions	Board of Selectmen/Town Administrator	Complete 3 years after effective date of permit
Conduct wet weather screening	Conduct in accordance with outfall screening procedure	Board of Selectmen/Town Administrator	Complete 10 years after effective date of permit
Ongoing screening	Conduct dry weather and wet weather screening (as necessary)	Board of Selectmen/Town Administrator	Complete ongoing outfall screening on completion of IDDE program
Map Existing Drain System and Outfalls	Create map of existing drain system and outfalls	Board of Selectmen/Town Administrator	Create Map
Develop IDDE Ordinance		Board of Selectmen/Zoning Officer	Progress report to Selectmen biannually
Create Informational Brochures on the hazards of illicit dumping	Provide informational/ educational brochures as they become available at no cost via EPA, DES, etc.	Board of Selectmen	

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3	of	of 18

Stream Monitoring	Communication with MWW regarding their stream monitoring results within Auburn's boundaries.	Road Agent	Tage of 10

Part III: Stormwater Management Program Summary (continued)

MCM 4: Construction Site Stormwater Runoff Control

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)
Site inspection and enforcement of Erosion and Sediment Control (ESC) measures	Complete written procedures of site inspections and enforcement procedures	Building Inspector	Complete within 1 year of the effective date of permit
Site plan review	Complete written procedures of site plan review and begin implementation	Planning Board	Complete within 1 year of the effective date of permit
Erosion and sediment control	Adoption of requirements for construction operators to implement a sediment and erosion control program	Zoning Officer	Complete within 1 year of the effective date of permit
Waste control	Adoption of requirements to control wastes, including but not limited to, discarded building materials, concrete truck wash out, chemicals, litter, and sanitary wastes	Board of Selectmen	Complete within 1 year of the effective date of permit
Contractor notification	Notify contractors of requirement to file	Building Inspector	Pre-construction meeting requirement and Building Inspector verification in the field when construction begins

AUBURN	 	Page 10 of 1

Part III: Stormwater Management Program Summary (continued)

MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)
As-built plans for on-site stormwater control	The procedures to require submission of as-built drawings and ensure long term operation and maintenance will be a part of the SWMP	Building Inspector	Require submission of as-built plans for completed projects
Target properties to reduce impervious areas	Complete an inventory and priority ranking of permitee-owned property and existing infrastructure that could be retrofitted with BMPs designed to reduce the frequency, volume and pollutant loads of stormwater discharges to its MS4 through the mitigation of impervious area	Building Inspector	Complete 4 years after effective date of permit and report annually on retrofitted properties
Allow green infrastructure	Develop a report assessing existing local regulations to determine the feasibility of making green infrastructure practices allowable when appropriate site conditions exist	Planning Department	Complete 4 years after effective date of permit and implement recomendations of report
Street design and parking lot guidelines	Develop a report assessing requirements that affect the creation of impervious cover. The assessment will help determine if changes to design standards for streets and parking lots can be modified to support low impact design options.	Planning Department	Complete 4 years after effective date of permit and implement recommendations of report

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AUDUM			Page 12 of 18
Ensure any stormwater controls or management practices for new development and redevelopment meet the retention or treatment requirements of the permit and consistent with the Southeast Watershed Alliance's Model Stormwater Standards for Coastal Watershed Communities	Adoption, amendment, or modification of a regulatory mechanism to meet permit requirements	Planning Board	Complete 2 years after effective date of permit
Erosion Control	Erosion control procedures	Zoning Officer	Practice in place
Stream Monitoring	Stream monitoring	Town Engineer/Road Agent	
Detention Pond	Detention pond maintenance	Road Agent	Evaluate feasibility of program
	1		

Part III: Stormwater Management Program Summary (continued)

MCM 6: Municipal Good Housekeeping and Pollution Prevention

BMP Categorization (enter your own text to override the drop down menu or entered text)	BMP Description	Responsible Department/Parties (enter your own text to override the drop down menu)	Measurable Goal (all text can be overwritten)	Beginning Year of BMP Imple- mentation
O&M procedures	Create written O&M procedures including all requirements contained in 2.3.7.1 for parks and open spaces, buildings and facilities, and vehicles and equipment	Board of Selectmen/Town Administrator	Complete and implement 2 years after effective date of permit	
Inventory all permittee-owned parks and open spaces, buildings and facilities, and vehicles and equipment	Create inventory	Board of Selectmen/Town Administrator	Complete 2 years after effective date of permit and implement annually	
Infrastructure O&M	Establish and implement program for repair and rehabilitation of MS4 infrastructure	Board of Selectmen/Road Agent	Complete 2 years after effective date of permit	
Stormwater Pollution Prevention Plan (SWPPP)	Create SWPPPs for maintenance garages, transfer stations, and other waste-handling facilities	Board of Selectmen/Town Administrator	Complete 2 years after effective date of permit	
Catch basin cleaning	Establish schedule for catch basin cleaning such that each catch basin is no more than 50% full and clean catch basins on that schedule	Road Agent	Clean catch basins on established schedule and report number of catch basins cleaned and volume of material moved annually	2019
Street sweeping program	Sweep all streets and permitee-owned parking lots in accordance with permit conditions	Road Agent/Building Inspector	Sweep all streets and permitee-owned parking lots once per year in the spring	
Road salt use optimization program	Establish and implement a program to minimize the use of road salt	Road Agent	Implement salt use optimization during deicing season	2019

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Establish and implement inspection and maintenance procedures and frequencies	Board of Selectmen	Inspect and maintain treatment structures at least annually	
Repairs and maintenance performed on roadway and bridges on an as-needed basis,	Board of Selectmen/Road Agent	Report annually	2019
monthly oil collections and annual hazardous collection day	Board of Selectmen/Road Agent	Monthly oil collection	2019
Seminars attended by Building Inspector and Administrative Staff on various stormwater related topics	Zoning Officer/Road Agent	Participate in appropriate seminars	2019
	maintenance procedures and frequencies Repairs and maintenance performed on roadway and bridges on an as-needed basis, monthly oil collections and annual hazardous collection day Seminars attended by Building Inspector and Administrative Staff on various stormwater	inspection and maintenance procedures and frequencies Repairs and maintenance performed on roadway and bridges on an as-needed basis, monthly oil collections and annual hazardous collection day Seminars attended by Building Inspector and Administrative Staff on various stormwater Board of Selectmen Board of Selectmen/Road Agent Board of Selectmen/Road Agent Zoning Officer/Road Agent	Establish and implement inspection and maintenance procedures and frequencies Repairs and maintenance performed on roadway and bridges on an as-needed basis, monthly oil collections and annual hazardous collection day Seminars attended by Building Inspector and Administrative Staff on various stormwater Board of Selectmen Board of Selectmen/Road Agent Board of Selectmen/Road Agent Monthly oil collection Administrative Staff on various stormwater Inspect and maintain treatment structures at least annually Report annually Report annually Participate in appropriate seminars

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Total Maximum Daily Load (TMDL) Requirements

Use the drop-down menus to select the applicable TMDL, action description to meet the TMDL requirements, and the responsible department/parties. If no options are applicable, or more than one, **enter your own text to override drop-down menus.** If submitting a NHDES approved alternative reduction plan, attach and submit it with the NOI.

Applicable TMDL	Action Description	Responsible Department/Parties (enter your own text to override the drop down menu)	
3 Bacteria Impaired Waters (Bacteria)	Adhere to requirements in Part II.2 of Appendix F	Board of Selectmen/Town Administrator	

Part III: Stormwater Management Program Summary (continued)

Actions for Meeting Requirements Related to Water Quality Limited Waters

Use the drop-down menus to select the pollutant causing the water quality limitation and enter the waterbody ID(s) experiencing excursions above water quality standards for that pollutant. In addition, if you are subject to additional requirements due to a downstream nutrient impairment (see Part 2.2.2 of the permit) select the pollutant of concern and indicate applicable waterbody IDs or write "all waterbodies" if applicable. Choose the action description from the dropdown menu and indicate the responsible party. If no options are applicable, or more than one, **enter your own text to override drop-down menus.**

Pollutant	ne, enter your own text to override dro Waterbody ID(s)	Action Description	Responsible Department/Parties (enter your own text to override the drop down menu)

Part IV: Notes and additional information

Use the space below to indicate the part(s) of 2.2.2 that you have identified as not applicable to your M	IS4 and
provide all supporting documentation below or attach additional documents if necessary.	

Provide any additional information about your MS4 program below.

Llick to add text

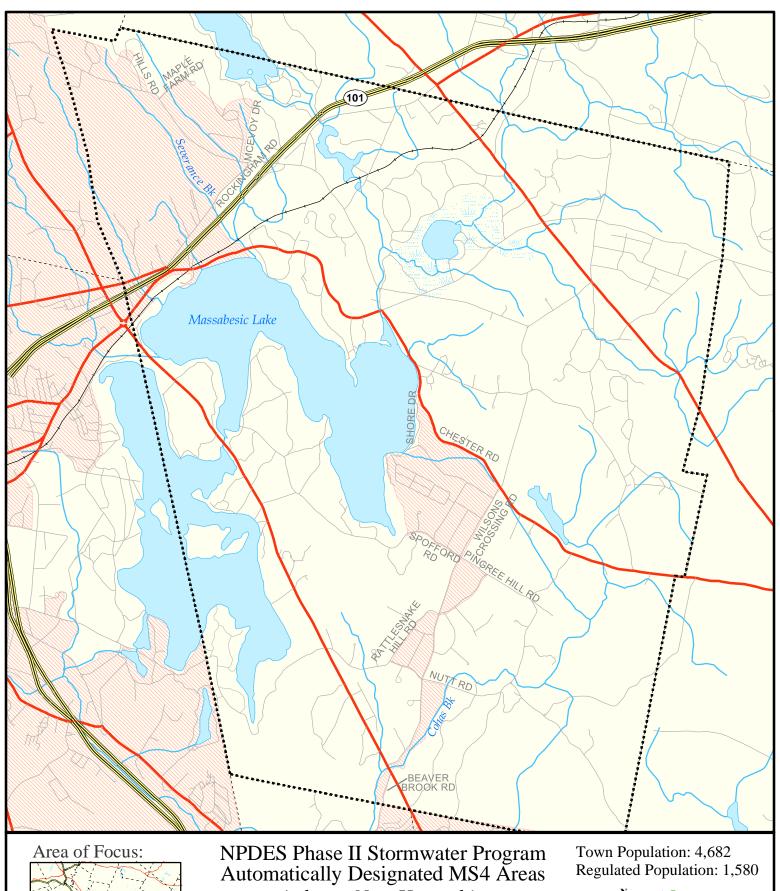
Page 18 of 18

Part V: Certification

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I have no personal knowledge that the information submitted is other than true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. (40 CFR 122.22)

Name:	William Herman		Tit l e:	Town Administrator	
	William Herman	Digitally signed by William Herman Date: 2018.10.01 17:15:30 -04'00' ubparagraph B.11, Standard Conditions]	Date:		

Note: When prompted during signing, save the document under a new file name





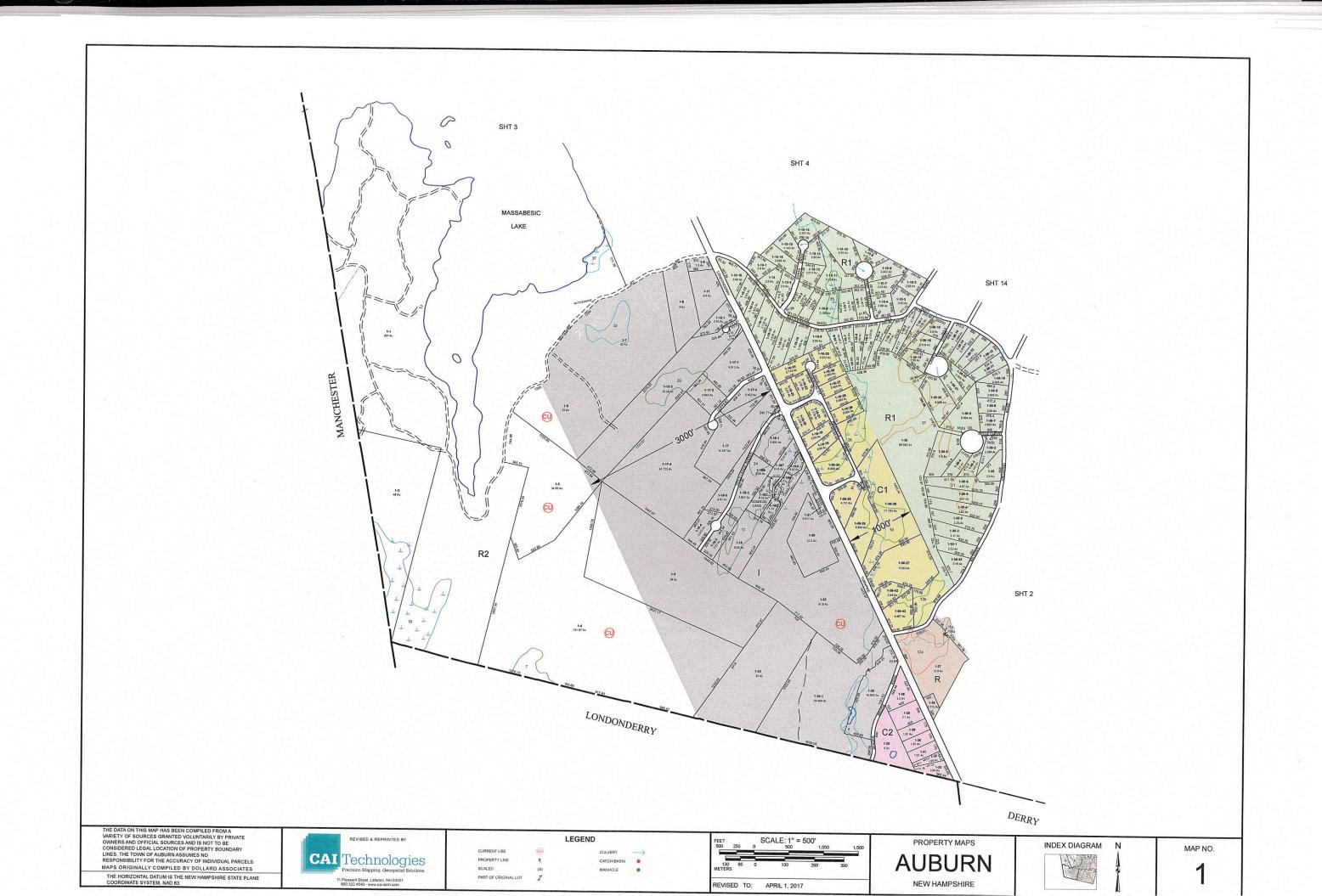
Auburn, New Hampshire

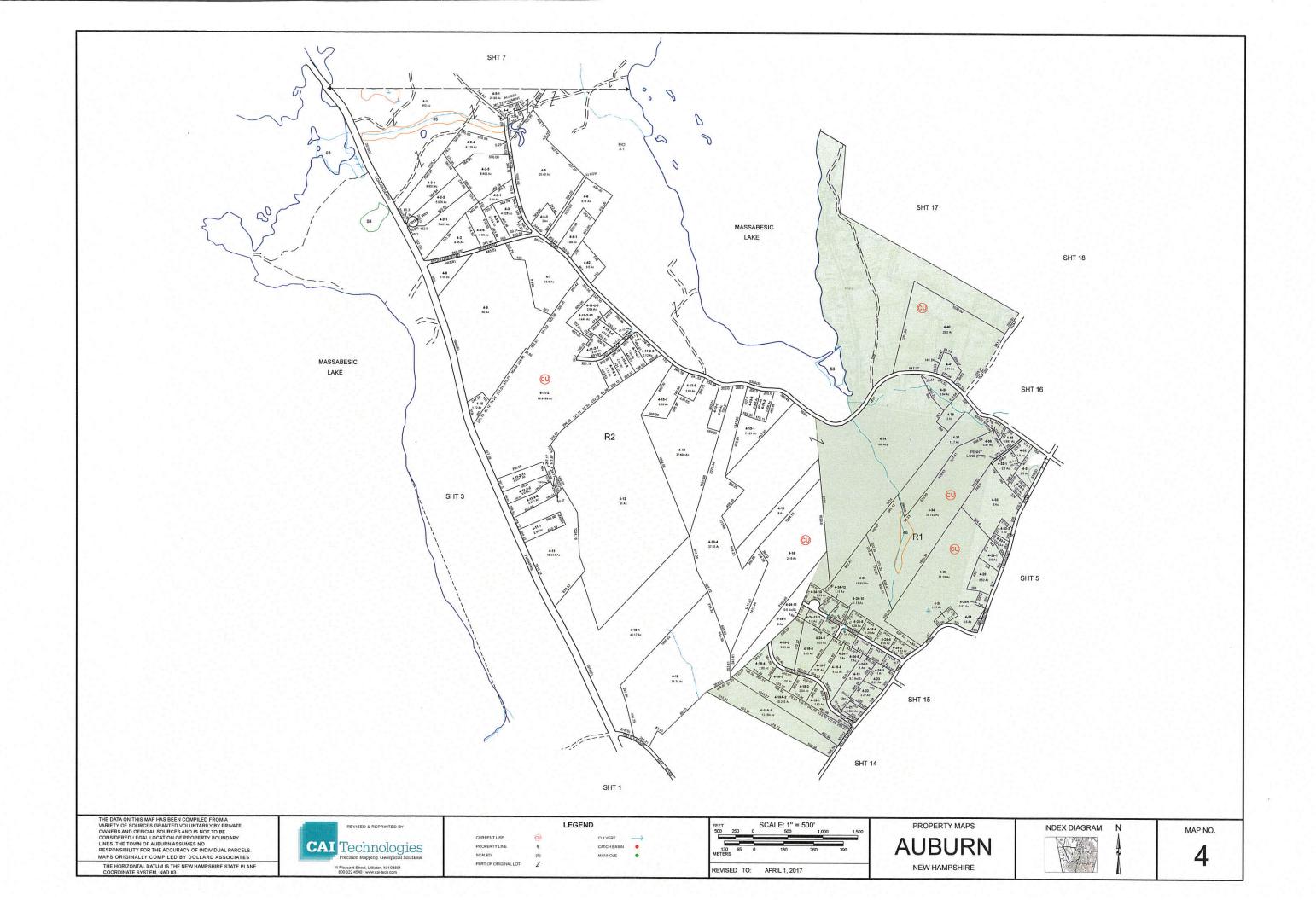
Auburn Town Boundary

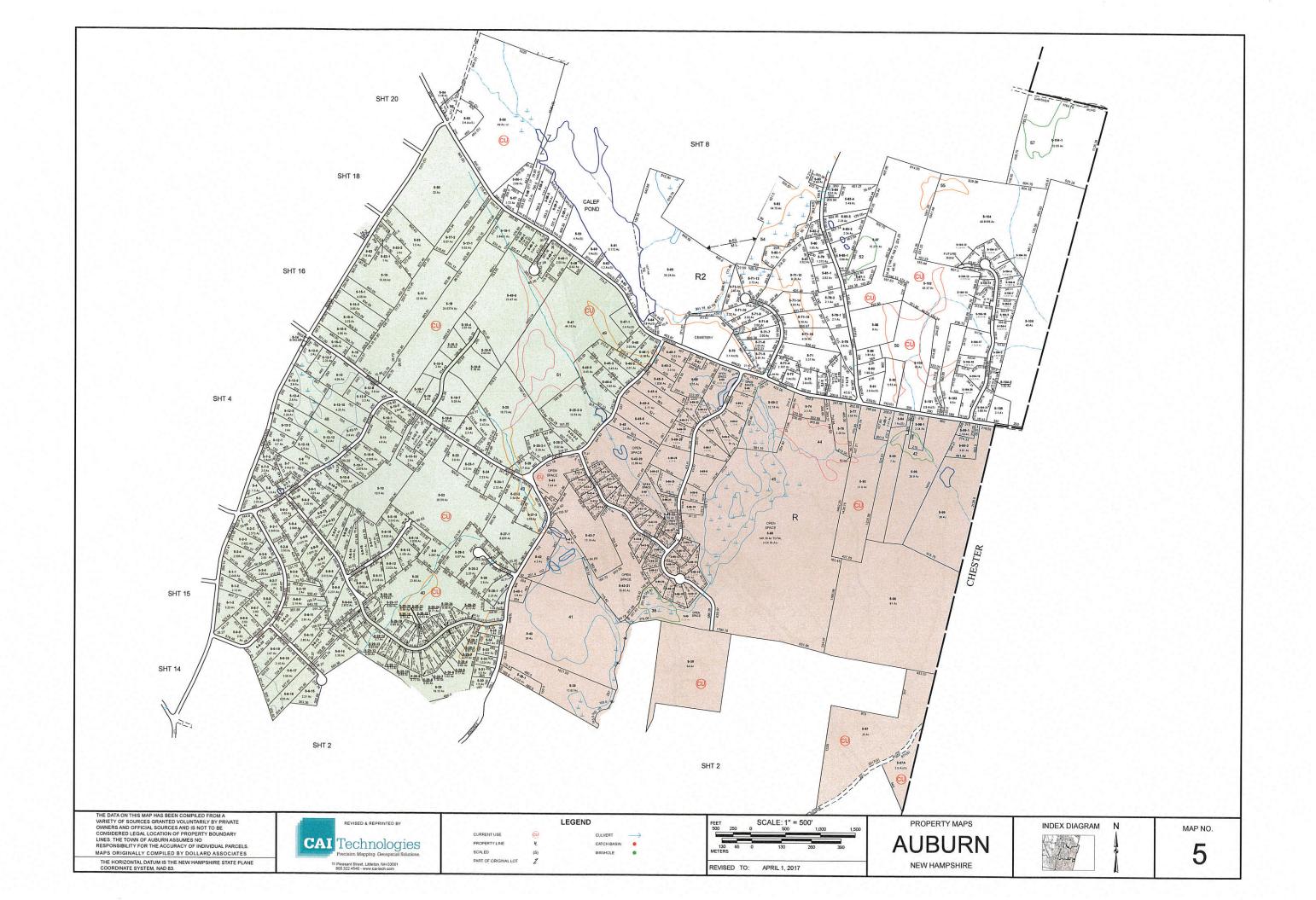
Regulated Area (2000 Urbanized Area)

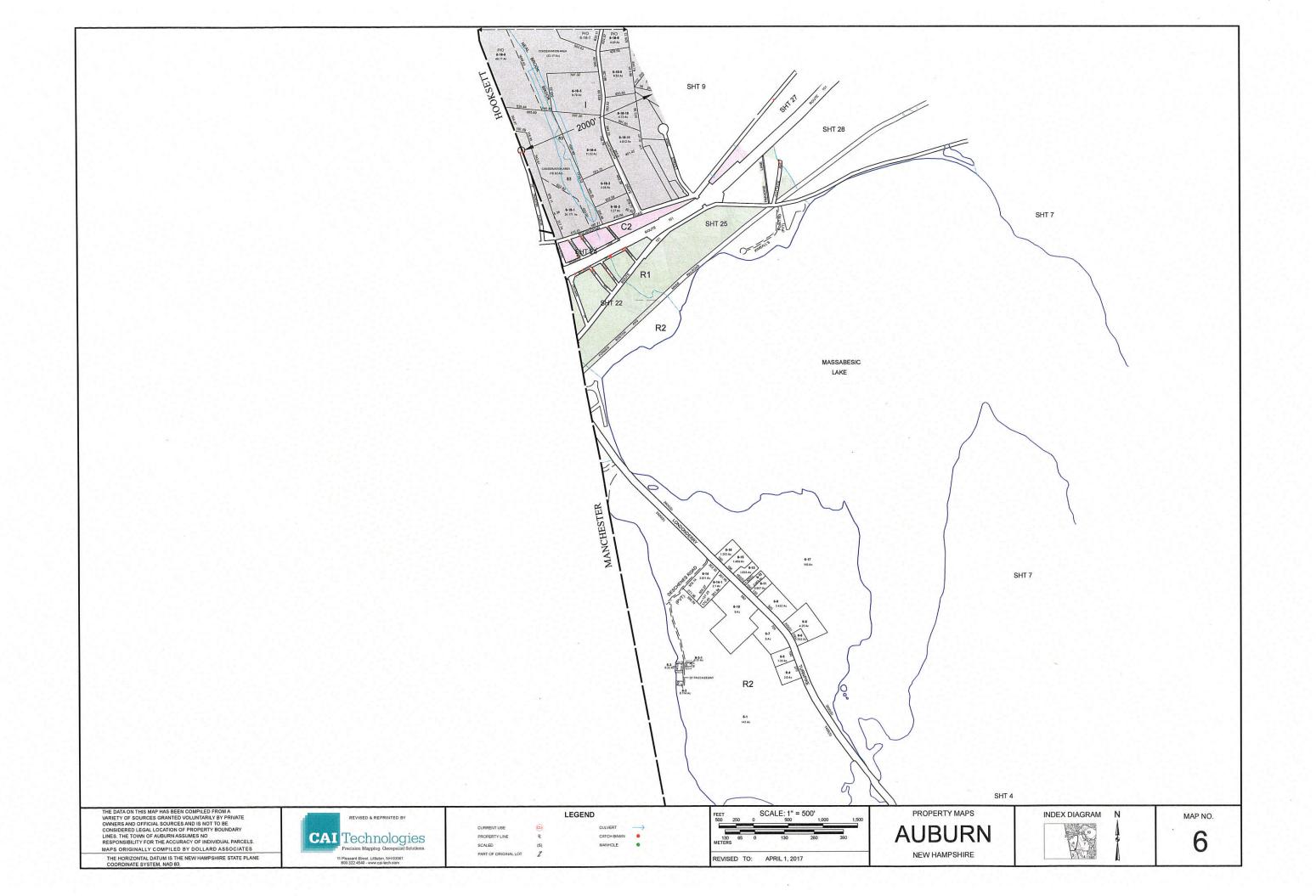


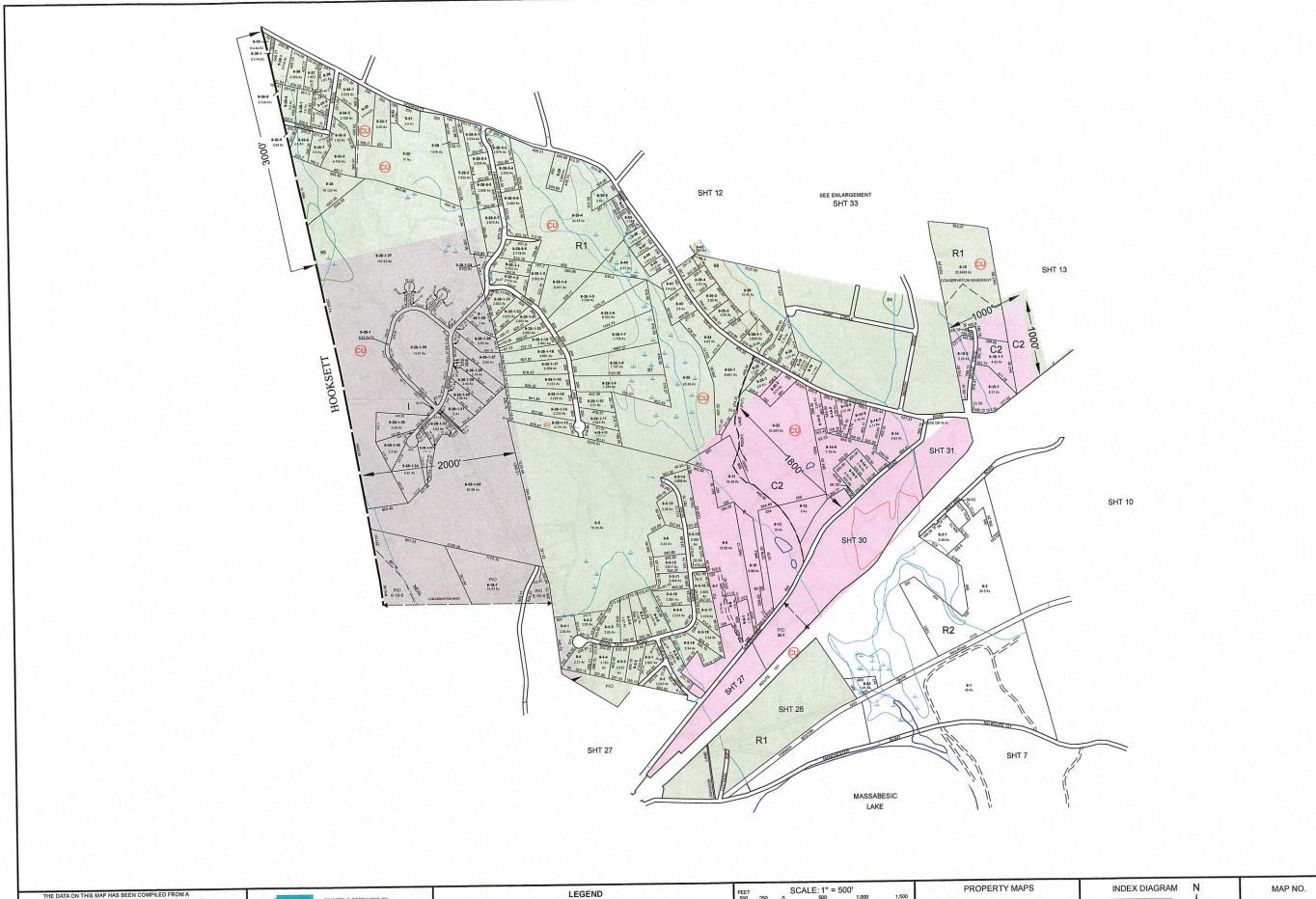
Data Sources: Urbanized Areas from US Census Bureau (1990 and 2000). Political boundaries from GRANIT. Hydrography from NHD. Transportation data from GDT at 1:24,000. Map Updated: 9/24/02; US EPA- New England GIS Center L:/projects/stormwater/phase2/nhtowns/new/











THE DATA ON THIS MAP HAS BEEN COMPILED FROM A VARIETY OF SOURCES GRANTED VOLUNTARILY BY PRIVATE OWNERS AND OFFICIAL SOURCES AND IS NOT TO BE CONSIDERED LEGAL LOCATION OF PROPERTY BOUNDARY LINES. THE TOWN OF AUBURN ASSUMES NO RESPONSIBILITY FOR THE ACCURACY OF INDIVIDUAL PARCELS. MAPS ORIGINALLY COMPILED BY DOLLARD ASSOCIATES THE HORIZONTAL DATUM IS THE NEW HAMPSHIRE STATE PLANE COORDINATE SYSTEM, NAD 83.

CAI Technologies
Precision Mapping Geospatial Solutions

11 Pleasant Street, Littleton, NH 03561
800,322,4540 - www.cal-sten.com

CURRENT USE
PROPERTY LINE
SCALED
PART OF ORIGINAL LOT

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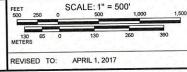
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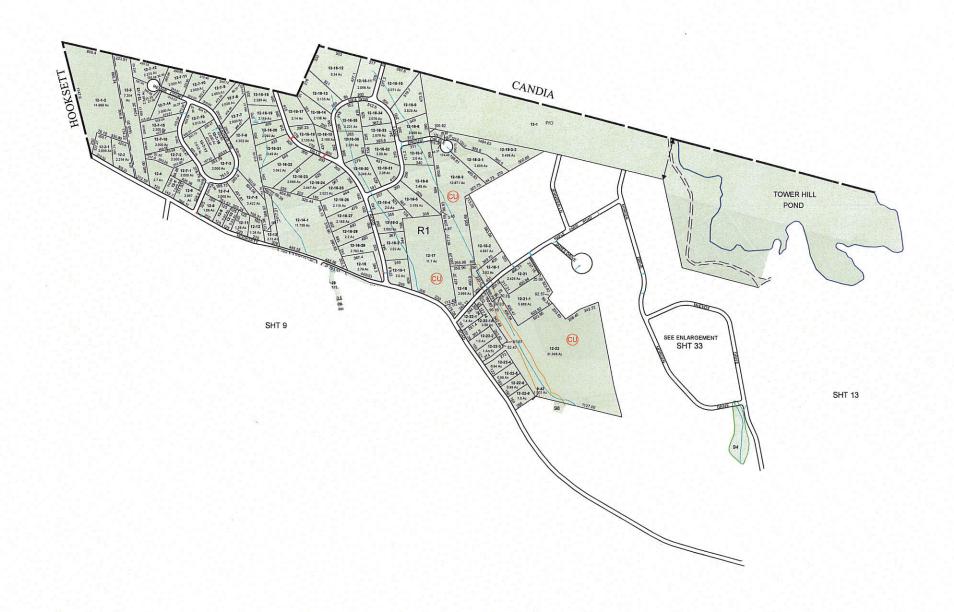
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AUBURN NEW HAMPSHIRE



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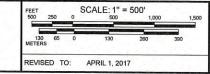
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THE HORIZONTAL DATUM IS THE NEW HAMPSHIRE STATE PLANE COORDINATE SYSTEM, NAD 83.



LEGEND CATCH BASIN 0 SCALED (S) PART OF ORIGINAL LOT ZMANHOLE

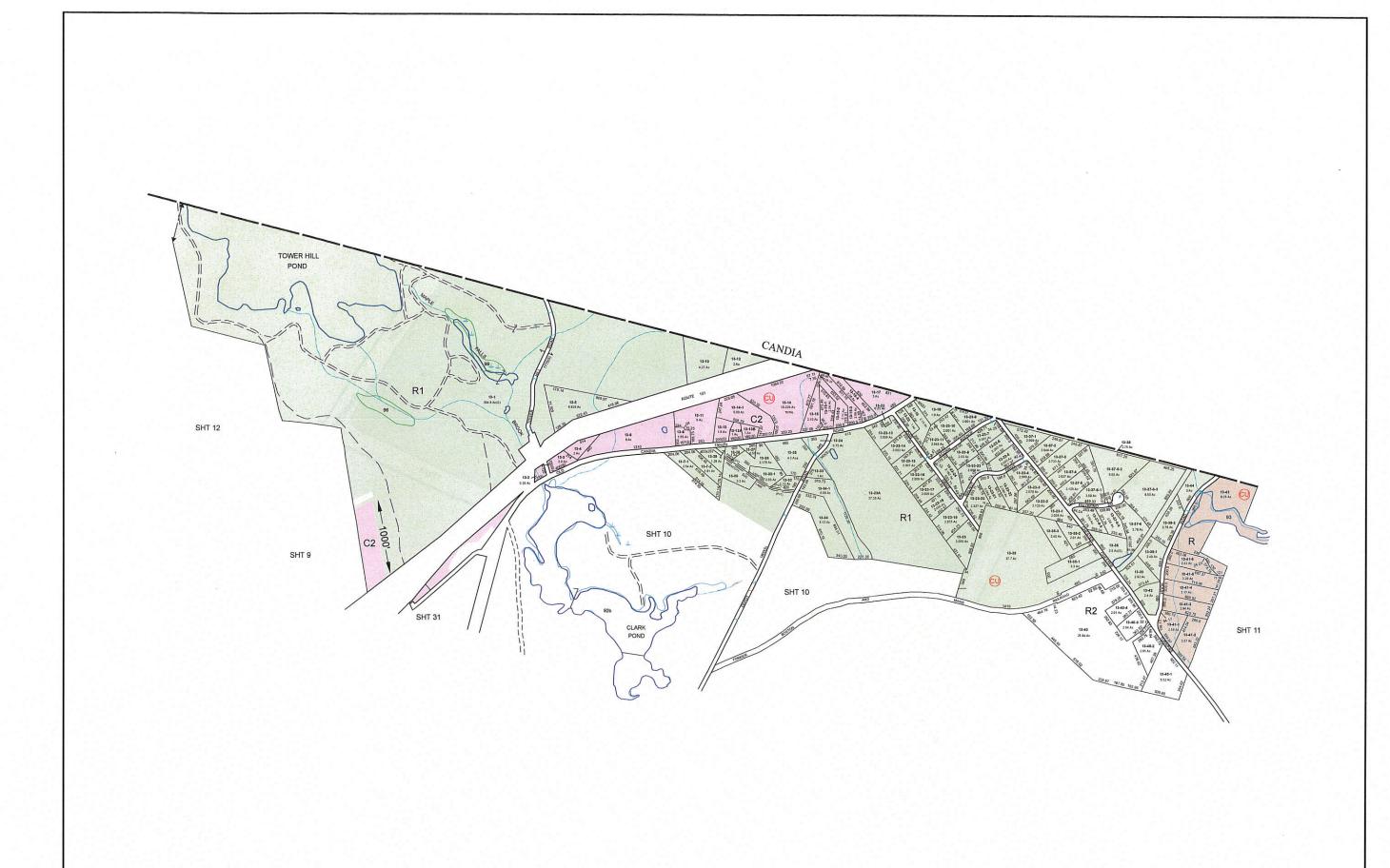
PROPERTY LINE



PROPERTY MAPS **AUBURN** NEW HAMPSHIRE



MAP NO. 12



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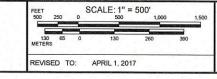
REVISED & REPRINTED BY

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CURRENT USE
PROPERTY LINE
SCALED
PART OF ORIGINAL LOT

CULVERT CATCH BASIN MANHOLE



PROPERTY MAPS

AUBURN

NEW HAMPSHIRE

INDEX DIAGRAM

MAP NO.





THE HORIZONTAL DATUM IS THE NEW HAMPSHIRE STATE PLANE COORDINATE SYSTEM, NAD 83.

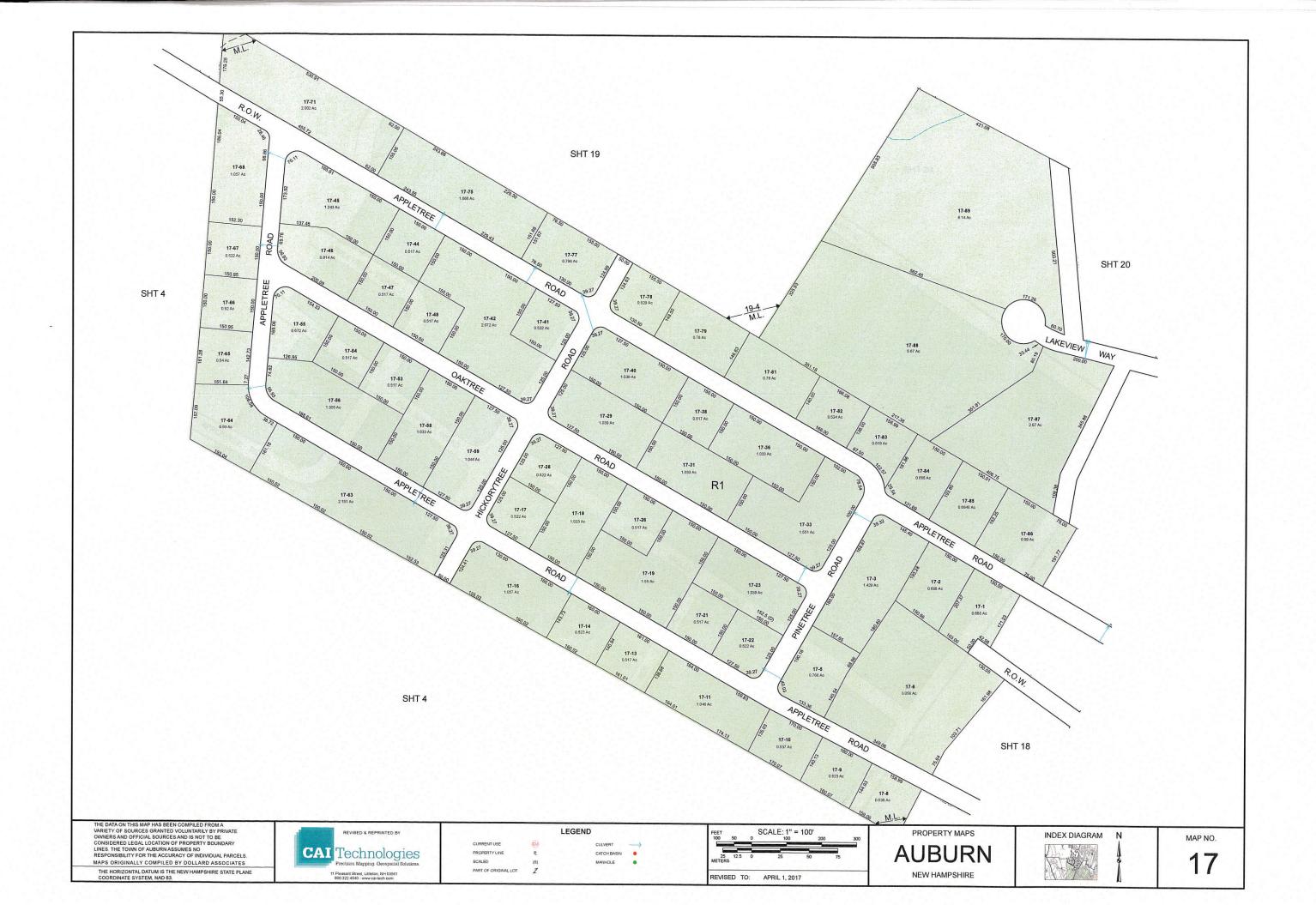
CAI Technologies
Precision Mapping Geospatial Solutions.

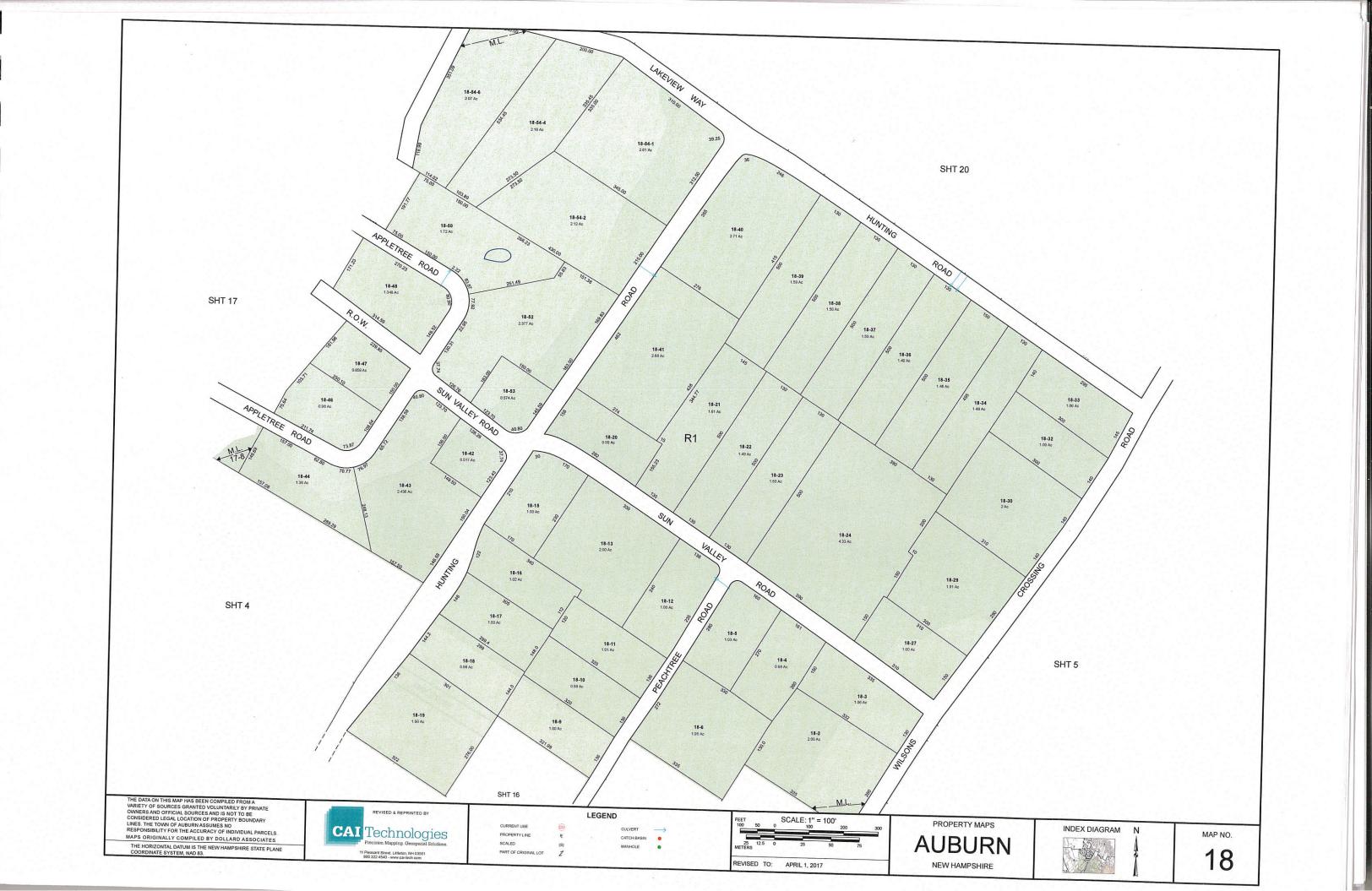
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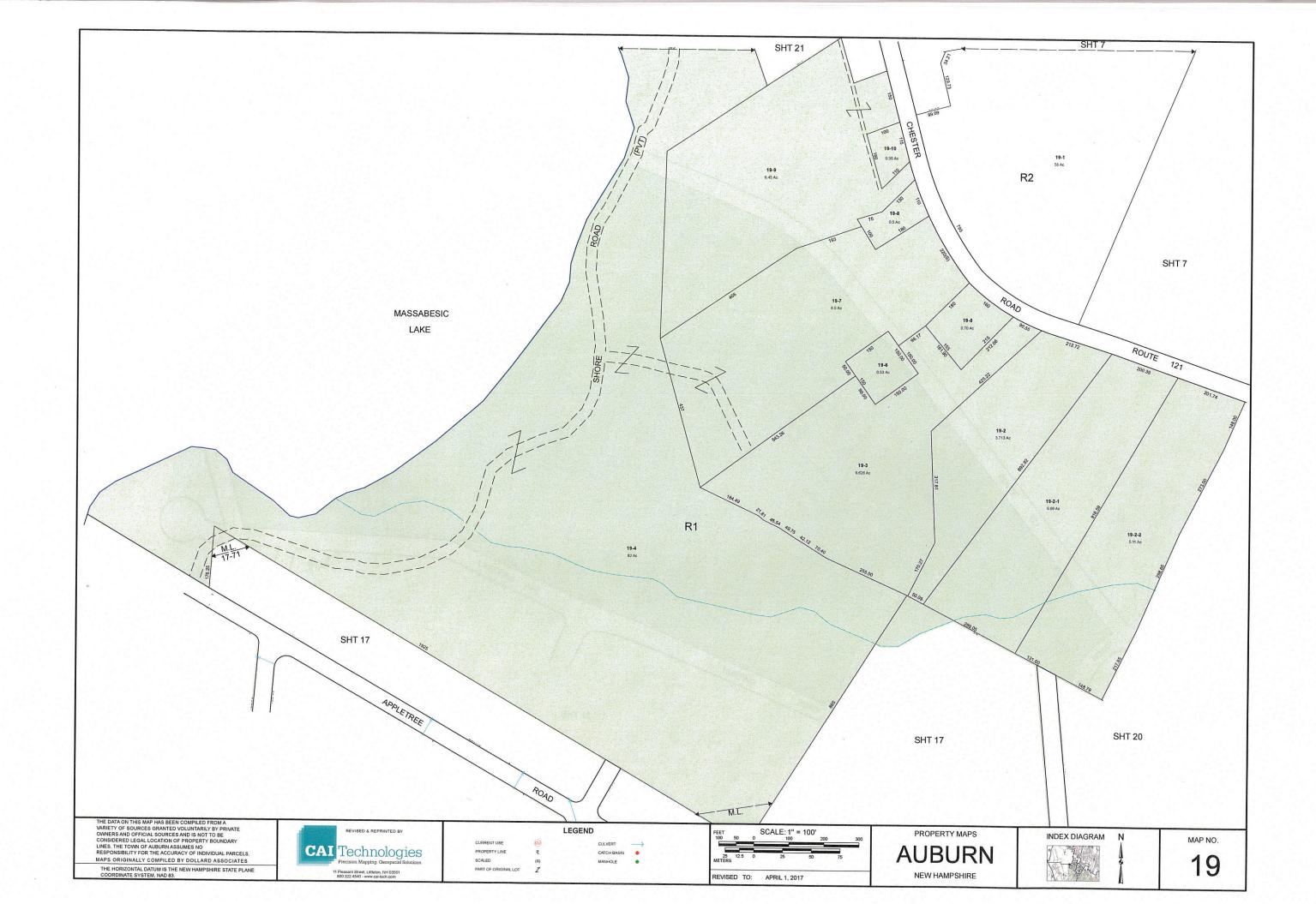


AUBURN NEW HAMPSHIRE

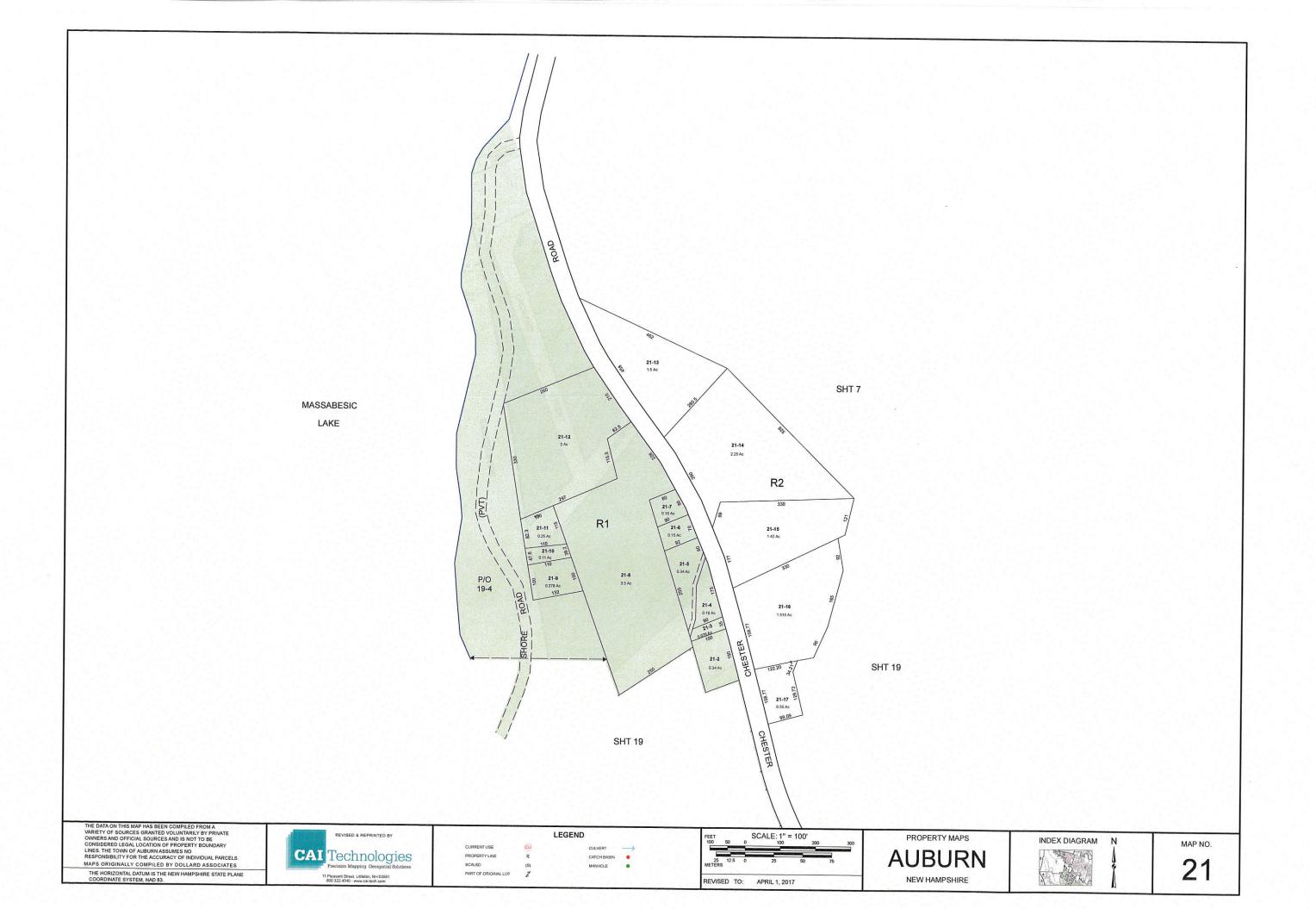


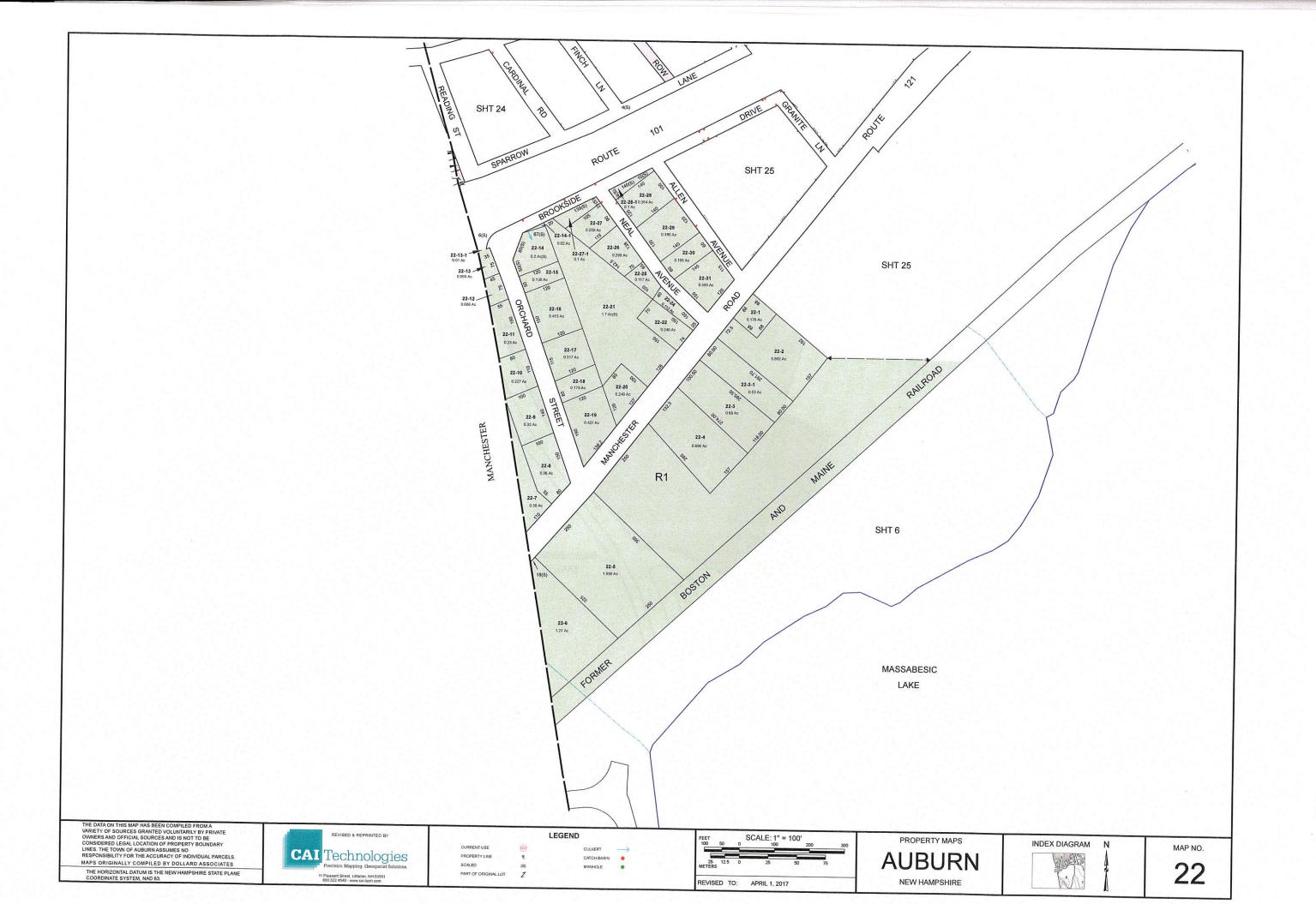


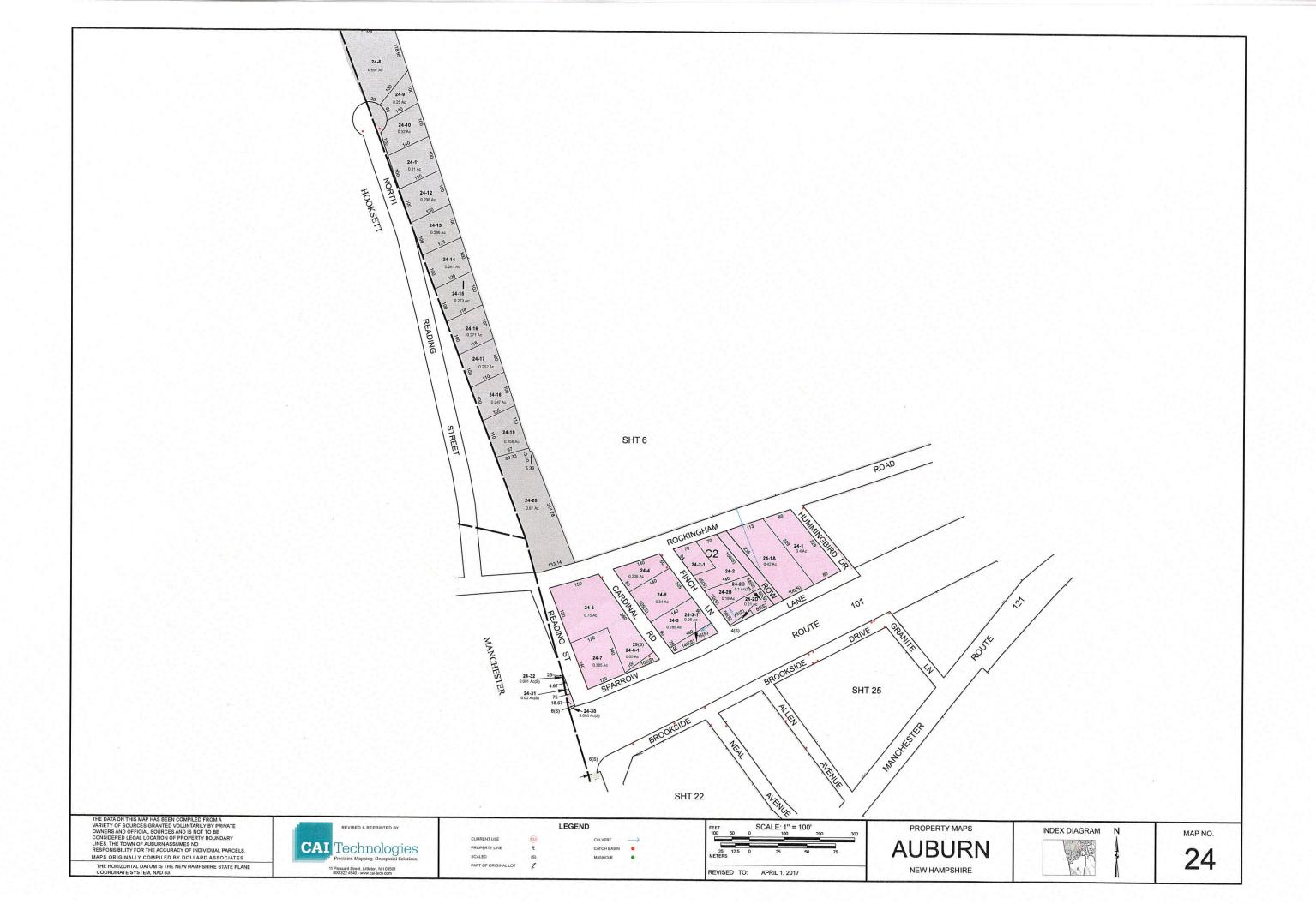


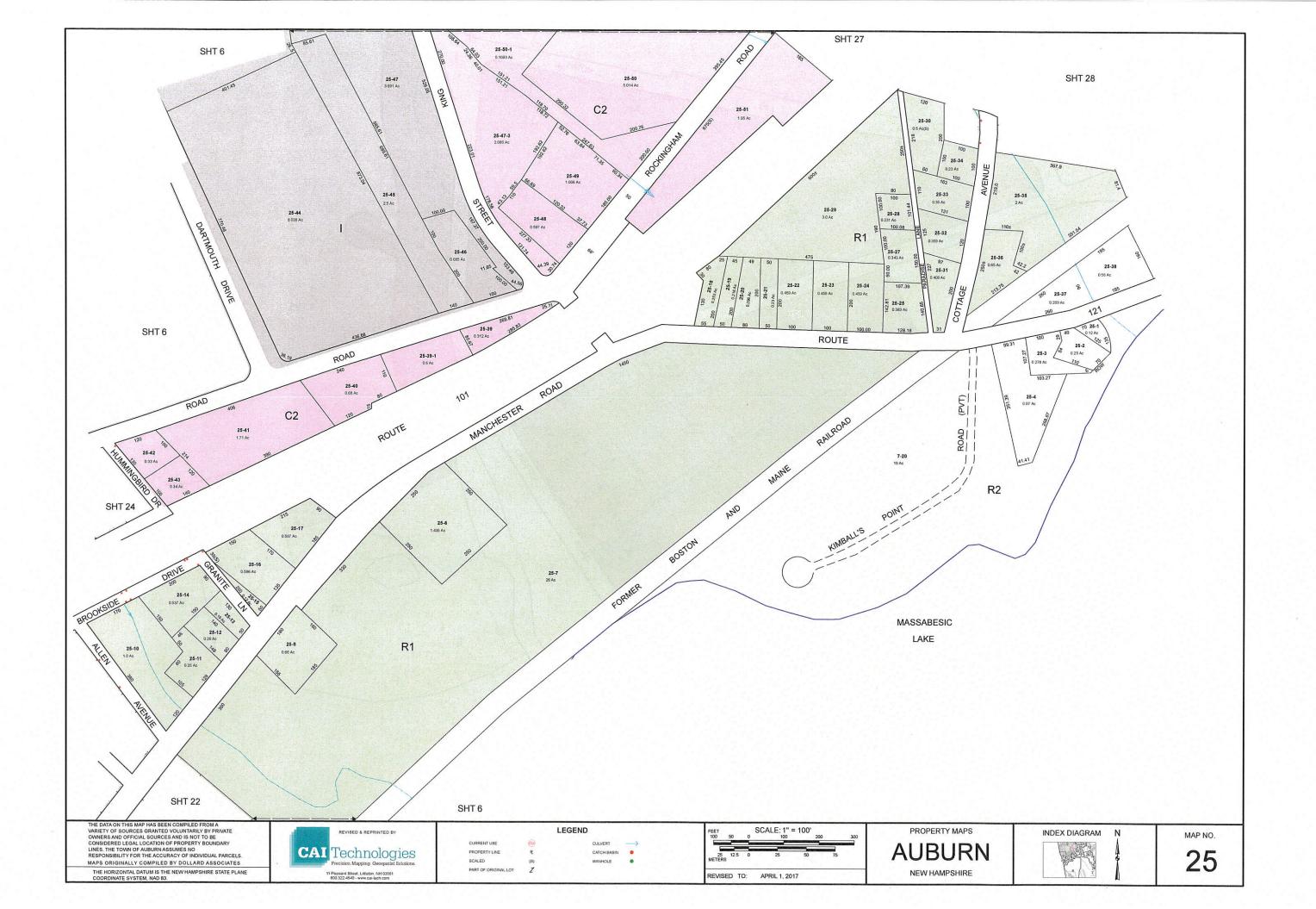


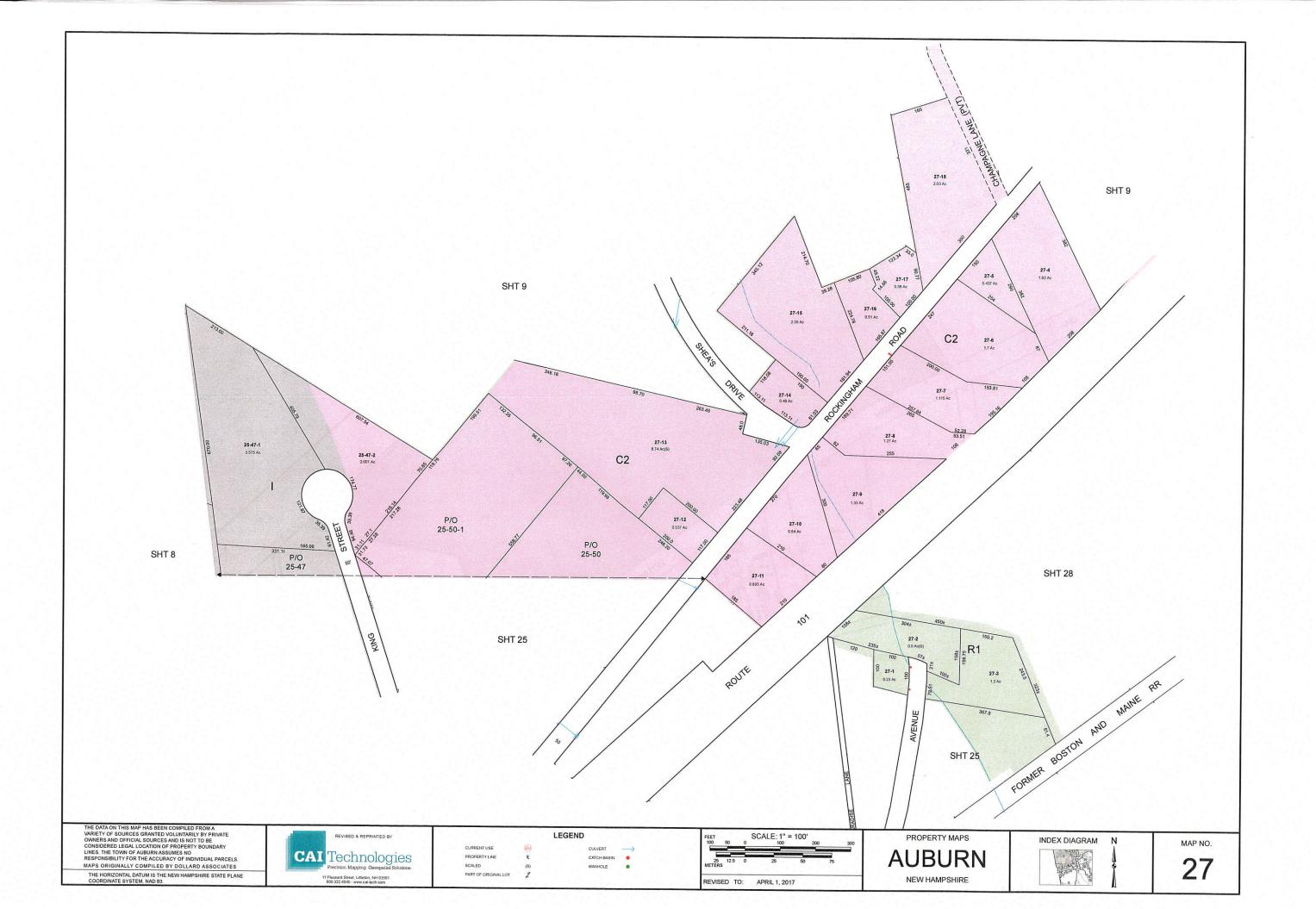




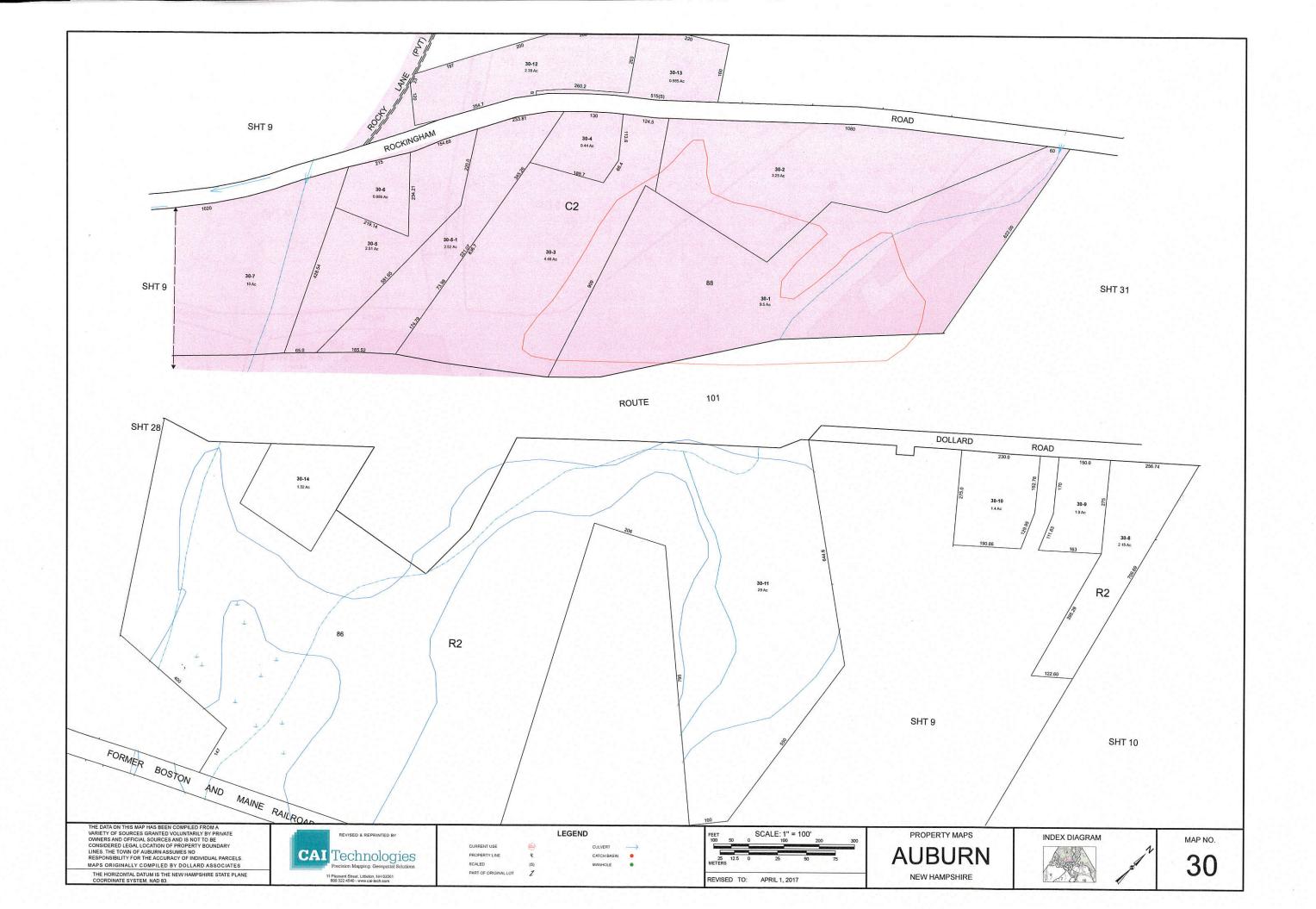


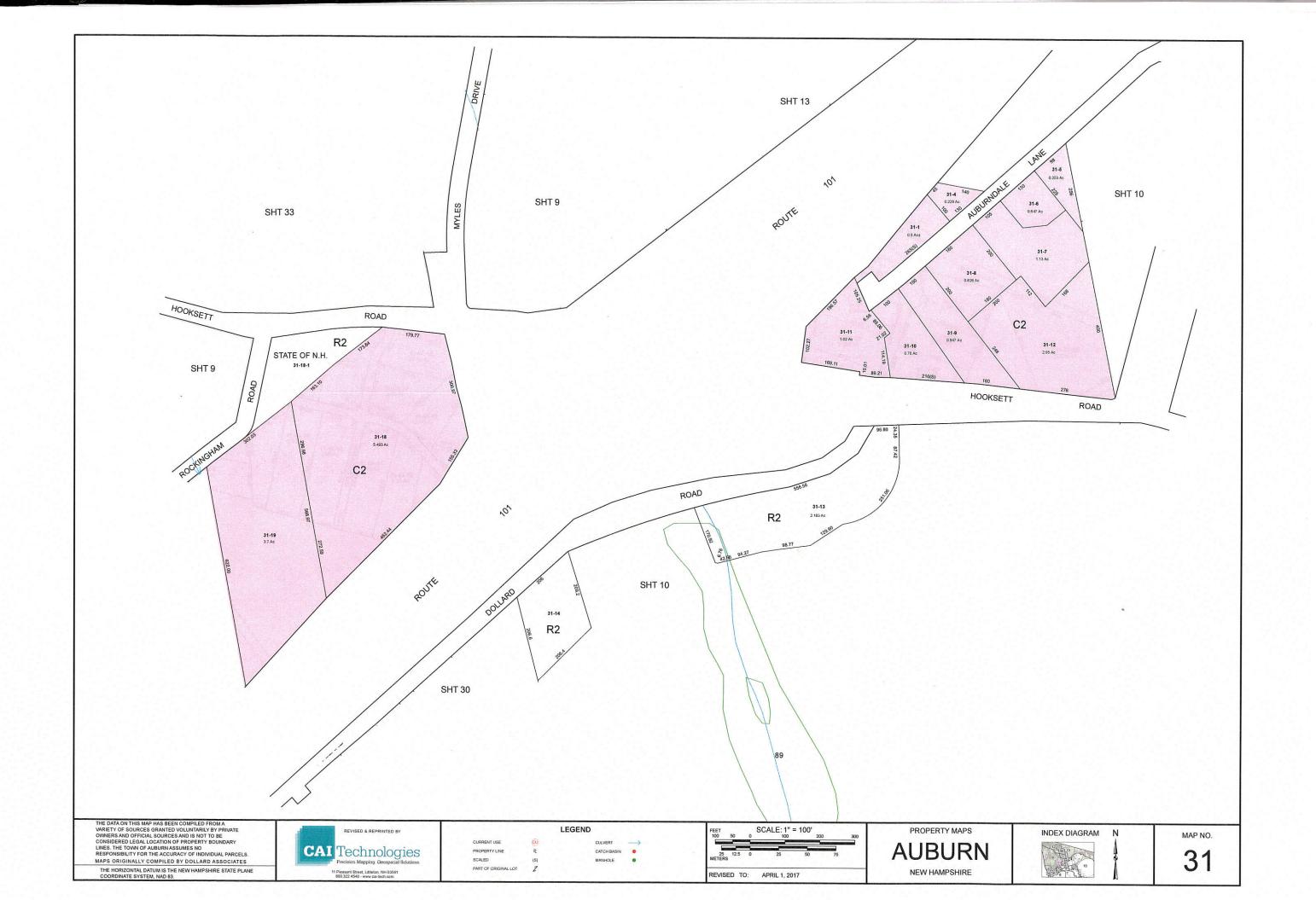
















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LEGEND

CURRENT USE

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CATCH BASIN

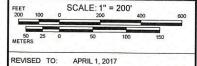
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(S)

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