

**LEGEND:**

- APPROXIMATE PROPERTY LINE
- SETBACK LINE
- EXISTING CONTOURS
- EDGE OF GRAVEL/EDGE OF PAVEMENT
- REFERENCE LINE
- EDGE OF WATER
- EXISTING BUILDING
- ROOF OVERHANG
- DECK/DOCK
- TREELINE
- OVERHEAD WIRE(S)
- WOODEN FENCE
- STONEWALL
- EDGE OF BOULDER/EDGE OF BOULDERS AREA
- UTILITY POLE/GUY WIRE
- BOUNDARY MONUMENTATION:
- EXISTING CONDITIONS PHOTO LOCATION
- SILT FENCE

**NOTES:**

- 1) OWNER OF RECORD/APPLICANT:  
MICHAEL CRAVEN  
18 ALPHA ROAD  
CHELMSFORD, MA 01824
- 2) TAX MAP 126 BLOCK 9  
LOT AREA: ±38,800 SF  
±0.89 AC  
  
PARCEL IS IN THE R2 ZONING DISTRICT  
FRONT SETBACK: 25'  
SIDE SETBACK: AGGREGATE OF 50'  
REAR SETBACK: 15'
- SHORELAND OVERLAY DISTRICT  
LAKE REFERENCE LINE SETBACK: 50'  
WATERFRONT BUFFER (50' FROM LAKE REFERENCE LINE) STRUCTURE SETBACK: 10'
- MAX IMPERVIOUS LOT AREA: 20%  
OR 30% W/ STORMWATER MGMT PLAN
- 3) DEED REF. BK. 3485 PG. 67
- 4) THE INTENT OF THIS PLAN IS TO SHOW ONE TREE TO BE REMOVED IN CELL 2 AND STILL HAVE 50 POINTS MINIMUM BY NEW LONDON ZONING SHORELAND OVERLAY DISTRICT REGULATIONS.

TAX MAP 129 BLOCK 9 VEGETATED BUFFER SCORECARD - NEW LONDON						
PROPOSED CONDITIONS - POST DEVELOPMENT						
	CELL 1		CELL 2		CELL 3	
	QUAN EA.	POINTS	QUAN EA.	POINTS	QUAN EA.	POINTS
TREES						
1-6" CAL. (1 POINT/TREE)	15	15	1	1	4	4
6-12" CAL. (5 POINTS/TREE)	6	30	2	10	0	0
>12" CAL. (10 POINTS/TREE)	6	60	4	40	3	30
<b>TOTAL POINTS - EXISTING VEGETATION</b>		105		51		34

- EXISTING IMPERVIOUS AREA WITHIN PROTECTED SHORELAND (WITHIN 250' OF REFERENCE LINE)
- PROPOSED IMPERVIOUS AREA WITHIN PROTECTED SHORELAND (WITHIN 250' OF REFERENCE LINE)
- EXISTING UNALTERED AREA WITHIN WOODLAND BUFFER 50'-150' = ±1,516 S.F.
- DISTURBED/IMPACTED AREAS WITHIN 250 FEET OF THE REF. LINE = ±20,385 S.F.

**TREE LEGEND:**

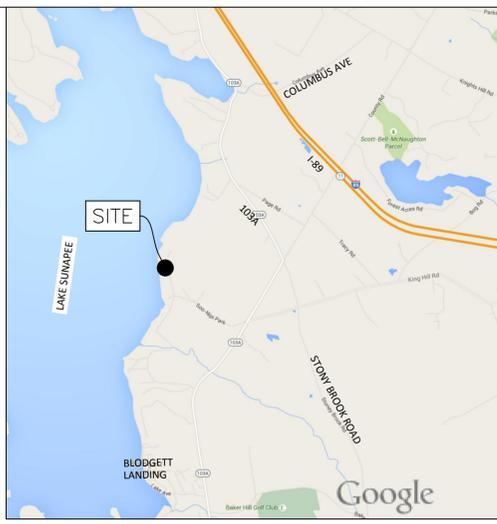
- CONIFEROUS TREE DIA INDICATED
- DECIDUOUS TREE DIA INDICATED
- TREE TO BE REMOVED

**SURVEY NOTES**

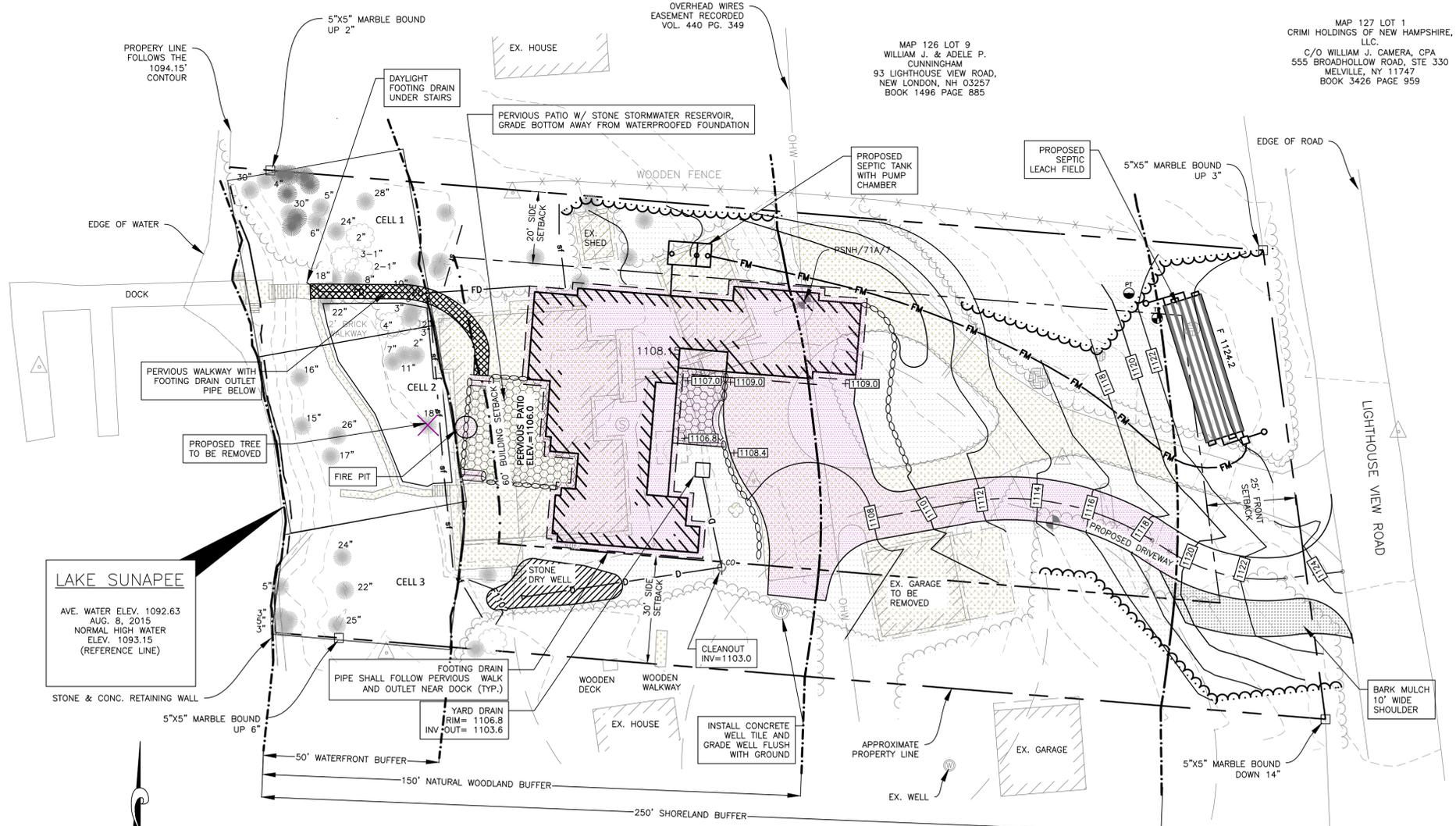
1. TOPOGRAPHIC AND PLANEMETRIC INFORMATION IS BASED ON TOPOGRAPHIC MAPPINGS CONDUCTED BY LAKE SUNAPEE SURVEY, 2 BELL COVE ROAD, NEWBURY, NH 03255.
2. PROPERTY LINES SHOWN HERE ARE BASED ON A BOUNDARY SURVEY BY LAKE SUNAPEE SURVEY (LSS), 2 BELL COVE ROAD, NEWBURY, NH 03255. CLD ENGINEERS, INC. HAS NOT PERFORMED ANY BOUNDARY OR TOPOGRAPHIC SURVEYS. THE PROPERTY LINES, EASEMENTS AND OTHER REAL PROPERTY DESCRIPTIONS PROVIDED ON THIS PLAN ARE REFERENCED FROM INFORMATION PROVIDED BY LSS. THIS PLAN DOES NOT DEFINE LEGAL RIGHTS OR MEET LEGAL REQUIREMENTS FOR A LAND SURVEY AS DESCRIBED IN NH STATUTES, AND SHALL NOT BE USED AS THE BASIS OF ANY LAND TRANSFER OR ESTABLISHMENT OF ANY PROPERTY RIGHT.
3. UTILITIES SHOWN DO NOT PURPORT TO CONSTITUTE OR REPRESENT ALL UTILITIES LOCATED UPON OR ADJACENT TO THE SURVEYED PREMISES. EXISTING UTILITY LOCATIONS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL FIELD VERIFY ALL UTILITY CONFLICTS. ALL DISCREPANCIES SHALL BE REPORTED TO THE ARCHITECT, OWNER, AND ENGINEER.
4. THE CONTRACTOR SHALL CONTACT DIG SAFE (888-344-7233) A MINIMUM OF AT LEAST 3 BUSINESS DAYS (72 WORKING HOURS) PRIOR TO ANY CONSTRUCTION.



THE LOCATION OF ANY UTILITY INFORMATION SHOWN ON THIS PLAN IS APPROXIMATE. CLD ENG. INC. MAKES NO CLAIM TO THE ACCURACY OR COMPLETENESS OF UTILITIES SHOWN. 72 HOURS PRIOR TO ANY EXCAVATION ON SITE, THE CONTRACTOR SHALL CONTACT DIG-SAFE AT 1-888-DIG-SAFE.

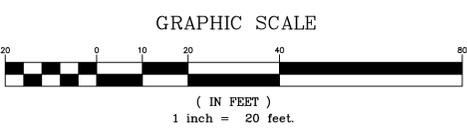


LOCATION MAP NOT TO SCALE



**LAKE SUNAPEE**  
AVE. WATER ELEV. 1092.63  
AUG. 8, 2015  
NORMAL HIGH WATER ELEV. 1093.15  
(REFERENCE LINE)

NOTE: CONTRACTOR SHALL INSTALL 2 FT WIDE STONE DRIPPEDGES ALONG ALL ROOF LINES AND VALLEYS TO PREVENT EROSION AND ENCOURAGE INFILTRATION - SEE DETAIL SHEET



MAP 126 LOT 8  
IRENE B. CRUICKSHANK FAMILY  
STATE QTIP TRUST  
2453 KINGSTOWN ROAD,  
KINGSTON, RI 02881  
BOOK 3240 PAGE 0157

MAP 126 LOT 9  
WILLIAM J. & ADELE P.  
CUNNINGHAM  
93 LIGHTHOUSE VIEW ROAD,  
NEW LONDON, NH 03257  
BOOK 1496 PAGE 885

MAP 127 LOT 1  
CRIMI HOLDINGS OF NEW HAMPSHIRE, L.L.C.  
C/O WILLIAM J. CAMERA, CPA  
555 BROADHOLLOW ROAD, STE 330  
MELVILLE, NY 11747  
BOOK 3426 PAGE 959

NO.	DATE	REVISION	DESIGNED:	CHECKED:	APPROVED:
			DLM		

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**MICHAEL CRAVEN**  
18 ALPHA ROAD  
CHELMSFORD, MA 01824

**TAX MAP 126 - LOT 9**  
81 LIGHTHOUSE VIEW ROAD  
NEW LONDON, N.H.  
**PROPOSED TREE CUTTING PLAN**

SCALE: AS SHOWN	PROJECT NO. 15-0216
DATE: JAN., 2016	DWG. NO. TREE