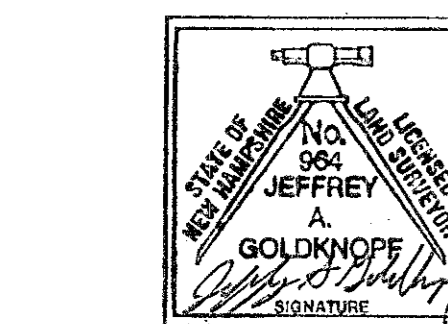


**DRAINAGE TABLE**

CB #1142
RIM ELEV.=32.0'
(A) INV. 6" C.I. (IN)=29.8'
(B) INV. 12" R.C.P. (IN)=28.8'
(C) INV. 6" C.I. (IN)=29.8'
(D) INV. 12" R.C.P. (OUT)=28.0'
CB #1110
RIM ELEV.=30.0'
INV. 12" C.M.P. (OUT)=26.0'
DMH #1599
RIM ELEV.=28.0'
(A) INV. 12" C.M.P. (IN)=23.8'
(B) INV. 12" C.M.P. (OUT)=24.0'
CB #1516
RIM ELEV.=24.2'
(A) INV. 12" C.M.P. (IN)=20.7'
(B) INV. 12" C.M.P. (IN)=21.1'
(C) INV. 12" C.M.P. (OUT)=19.0'

LINE	BEARING	DISTANCE
L1	S 17°41'27" W	14.70'



I certify that this survey plot is not a subdivision pursuant to this title (N.H.R.S.A. Title LXIV) and that the lines of streets and ways shown are those of public or private streets or ways already established and that no new ways are shown.

I certify that this survey and plan were prepared by me or by those under my direct supervision and falls under the Urban Survey Classification of the NH Code of Administrative Rules of the Board of Licensure for Land Surveyors. I certify that this survey was made on the ground and is correct to the best of my knowledge and belief. Random traverse survey by Total Station, with a precision greater than 1:15,000.

*Jeffrey A. Goldknope* L.L.S. #964  
 8-9-2012 DATE

The certifications shown hereon are intended to meet registry of deed requirements and are not a certification to title or ownership of property shown. Owners of adjoining properties are according to current town assessors records.

NO.	DATE	DESCRIPTION	BY

**NOTE:**  
 ALL ELECTRIC, GAS, TEL, WATER, SEWER AND DRAIN SERVICES ARE SHOWN IN SCHEMATIC FASHION. THEIR LOCATIONS ARE NOT PRECISE OR NECESSARILY ACCURATE. NO WORK WHATSOEVER SHALL BE UNDERTAKEN ON THIS SITE USING THIS PLAN TO LOCATE THE ABOVE SERVICES. CONSULT WITH THE PROPER AUTHORITIES CONCERNED WITH THE SUBJECT SERVICE LOCATIONS FOR INFORMATION REGARDING SUCH. CALL DIG-SAFE AT 1-888-DIG-SAFE.

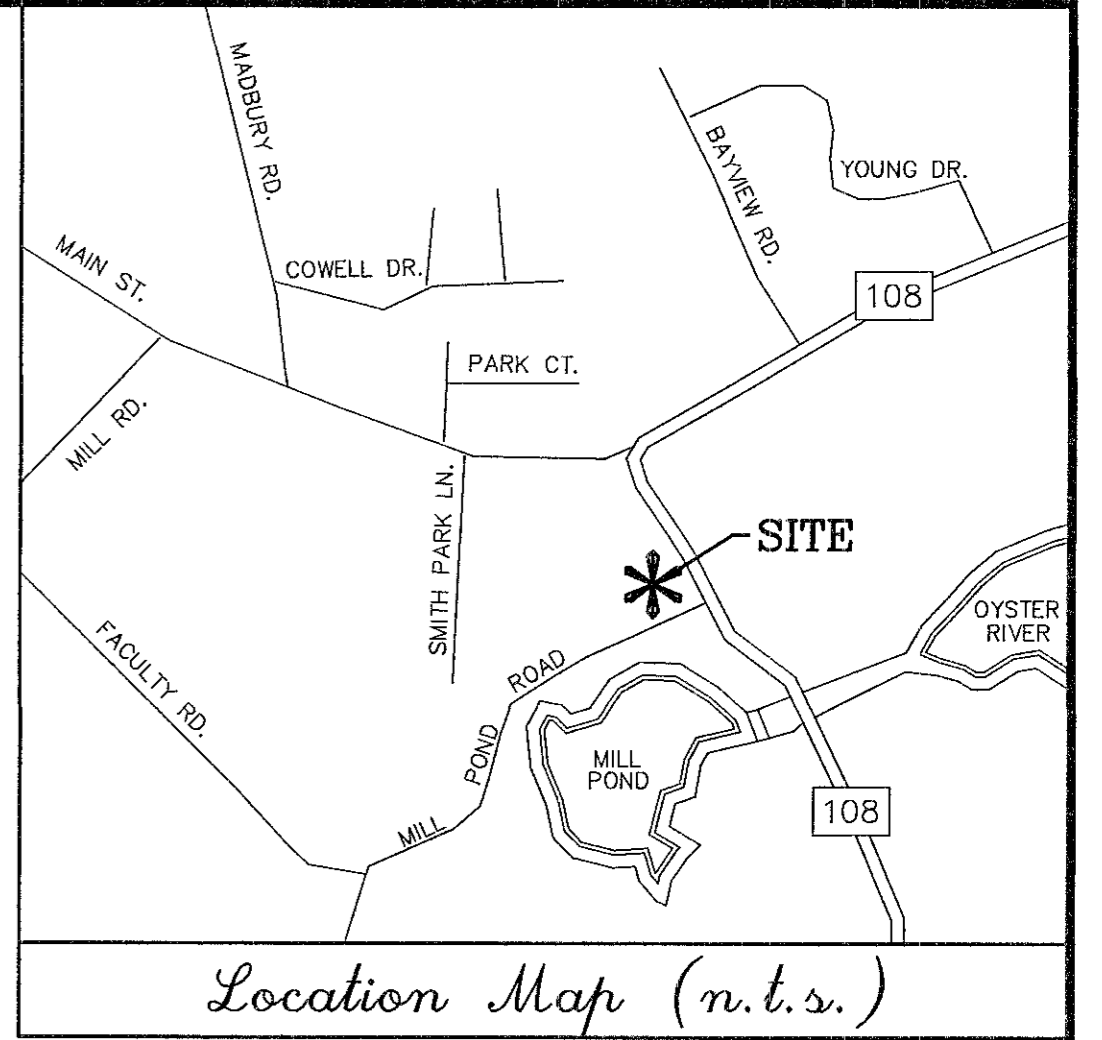
- NOTES:**
- REFERENCE: TAX MAP 5, LOT 2-7
  - TOTAL PARCEL AREA: 30,726 SQ. FT. OR 0.705 AC.
  - OWNER OF RECORD: CHITTENDEN CORP.  
 ROBIN TORREY, FACILITIES COORD.  
 2 BURLINGTON SQUARE  
 BURLINGTON, VT 05401  
 S.C.R.D. BOOK 2185, PAGE 718
  - ZONE: CH (CHURCH HILL)  
 DURHAM HISTORIC OVERLAY DISTRICT  
 (SEE ZONING ORDINANCE FOR ADDITIONAL REQUIREMENTS)

**DIMENSIONAL REQUIREMENTS:**

MIN. LOT AREA	5,000 sq.ft.
MIN. FRONTAGE	50 ft.
MIN. FRONT SETBACK	15 ft.
MIN. SIDE SETBACK	5 ft.
MIN. REAR SETBACK	15 ft.
MAX. BUILDING HEIGHT	30 ft.
PERMITTED WITH PLANNING BOARD APPROVAL UNDER RSA 676:4	35 ft.
MAX. IMPERVIOUS SURFACE RATIO	80%

- FIELD SURVEY PERFORMED BY P.J.S. & L.P.S. DURING 7/12 USING A TRIMBLE S6 TOTAL STATION WITH A TRIMBLE DATA COLLECTOR, A TRIMBLE RS SURVEY GRADE GPS UNIT WITH A TRIMBLE DATA COLLECTOR, AND A SOKKIA B21 AUTO LEVEL. TRAVERSE ADJUSTMENT BASED ON LEAST SQUARE ANALYSIS.
- FLOOD HAZARD ZONE: "X", PER FIRM MAP #33017003180, DATED 5/17/05.
- HORIZONTAL DATUM BASED ON NEW HAMPSHIRE STATE PLANE(2800) NAD83(2011) DERIVED FROM REDUNDANT GPS OBSERVATIONS UTILIZING THE KEYNETGPS VRS NETWORK.
- VERTICAL DATUM IS BASED ON NGVD29 PER STATE OF NEW HAMPSHIRE DISK "BM29" WITH A PUBLISHED ELEVATION OF 44.97'.
- THE INTENT OF THIS PLAN IS TO SHOW THE LOCATION OF BOUNDARIES IN ACCORDANCE WITH AND IN RELATION TO THE CURRENT LEGAL DESCRIPTION, AND IS NOT AN ATTEMPT TO DEFINE UNWRITTEN RIGHTS, DETERMINE THE EXTENT OF OWNERSHIP, OR DEFINE THE LIMITS OF TITLE.
- DUE TO THE COMPLEXITY OF RESEARCHING ROAD RECORDS AS A RESULT OF INCOMPLETE, UNORGANIZED, INCONCLUSIVE, OBLITERATED, OR LOST DOCUMENTS, THERE IS AN INHERENT UNCERTAINTY INVOLVED WHEN ATTEMPTING TO DETERMINE THE LOCATION AND WIDTH OF A ROADWAY RIGHT OF WAY. THE EXTENT OF NEW MARKET ROAD (ROUTE 108) AND MILL POND ROAD AS DEPICTED HEREON ARE BASED ON RESEARCH CONDUCTED AT STRAFFORD COUNTY REGISTRY OF DEEDS AND THE NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION. THE RIGHT OF WAYS AS SHOWN HEREON REPRESENT A RETRACEMENT OF REFERENCE PLANS #1, #2, AND #3.
- FINAL MONUMENTATION MAY BE DIFFERENT THAN THE PROPOSED MONUMENTATION SHOWN HEREON. DUE TO THE COMPLEXITY OF RESEARCHING ROAD RECORDS AS A RESULT OF INCOMPLETE, UNORGANIZED, INCONCLUSIVE, OBLITERATED, OR LOST DOCUMENTS, THERE IS AN INHERENT UNCERTAINTY INVOLVED WHEN ATTEMPTING TO DETERMINE THE LOCATION AND TYPE OF MONUMENTS INSTALLED IN THE FIELD. PLEASE REFER TO EITHER THE "MONUMENTATION LOCATION PLAN" TO BE RECORDED OR CONTACT DOUCET SURVEY, INC. FOR CLARIFICATION OF MONUMENTS SET. (A RECORDED PLAN WILL BE PRODUCED AT THE DISCRETION OF DOUCET SURVEY, INC.).
- TAX MAP 5, LOT 2-7 IS EITHER SUBJECT TO OR IN BENEFIT OF, BUT NOT LIMITED TO, THE FOLLOWING EASEMENTS/RIGHTS OF RECORD:
  - 20' WIDE RIGHT OF WAY FOR SEWER OR DRAIN PURPOSES GRANTED TO THE UNIVERSITY OF NEW HAMPSHIRE AT S.C.R.D. BOOK 487, PAGE 499. (LOCATION UNDETERMINED)
  - FLOWAGE RELEASE GRANTED TO THE STATE OF NEW HAMPSHIRE AT S.C.R.D. BOOK 587, PAGE 440. (LOCATION UNDETERMINED)
  - RIGHT OF WAY FOR DRAINAGE SYSTEM GRANTED TO THE TOWN OF DURHAM AT S.C.R.D. BOOK 672, PAGE 93. (ALSO CONTAINS ACCESS RESTRICTIONS TO THE NOW CALLED MILL POND ROAD) (LOCATION UNDETERMINED)
  - FLOWAGE RELEASE GRANTED TO THE STATE OF NEW HAMPSHIRE AND ON FILE AT THE STATE OF NEW HAMPSHIRE DEPARTMENT OF TRANSPORTATION DIVISION VI OFFICE. (LOCATION UNDETERMINED)
  - SEWAGE RELEASE TO THE TOWN OF DURHAM AT S.C.R.D. BOOK 985, PAGE 939. (MAY NOT AFFECT MAP 5, LOT 2-7)
  - RIGHT OF WAY TAKING BY THE STATE OF NEW HAMPSHIRE AT S.C.R.D. BOOK 1497, PAGE 723. G. ENCROACHMENT AGREEMENT BETWEEN LANDMARK REAL ESTATE, ERNEST CUTLER, JR. AND THE STATE OF NEW HAMPSHIRE AT S.C.R.D. BOOK 1414, PAGE 346. (MAY NO LONGER BE IN EFFECT DUE TO STIPULATIONS OF AGREEMENT)
  - ENCROACHMENT AGREEMENT BETWEEN SEACOAST SAVINGS BANK, ERNEST CUTLER, JR. AND THE STATE OF NEW HAMPSHIRE AT S.C.R.D. BOOK 1414, PAGE 347. (MAY NO LONGER BE IN EFFECT DUE TO STIPULATIONS OF AGREEMENT)
  - SEWAGE ENTRY APPLICATION AND CONTRACT SIGNED BY THE SELECTMEN OF DURHAM AT S.C.R.D. BOOK 749, PAGE 125. (LOCATION UNDETERMINED)
  - NO ACCESS EASEMENT OF RECORD FOUND IN FAVOR OF MAP 5, LOT 2-5, LOT 2-6, OR LOT 2-7.

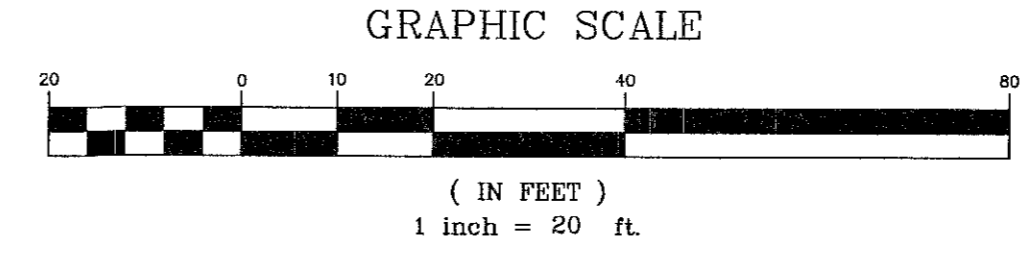
- REFERENCES:**
- "PLAN OF SUBDIVISION FOR ERNEST CUTLER JR., NEW MARKET ROAD - NH ROUTE 108, DURHAM, NEW HAMPSHIRE" DATED AUG. 1981 BY K.E. MOORE & B.G. STAPLES. S.C.R.D. PLAN #22A-153
  - "RIGHT OF WAY PLANS PROPOSED BRIDGE REPLACEMENT PROJECT, FEDERAL PROJECT NO BR5-225(4), STATE OF N.H. PROJECT NO. P-3818" DATED APRIL 9, 1990, SHEETS #8 & #9. S.C.R.D. PLAN #38-19A & PLAN #38-20
  - "RIGHT-OF-WAY PLANS OF PROPOSED FEDERAL AID PROJECT NO. OBD-STP-M-X-5133(003), STATE OF N.H. PROJECT NO. C-2424-C" DATED OCTOBER 19, 2000, SHEETS #8 & #13. S.C.R.D. PLAN #60-59 & PLAN #60-64
  - "PLAN OF LAND DURHAM COMMUNITY CHURCH, DURHAM, NEW HAMPSHIRE" DATED SEPT. 30, 1957 BY G.L. DAVIS & ASSOCIATES. S.C.R.D. POCKET #1, FOLDER #3, PLAN #56
  - "PLAN OF LAND FOR DURHAM COMMUNITY CHURCH, DURHAM, NEW HAMPSHIRE" DATED FEBRUARY 6, 1958 BY G.L. DAVIS & ASSOCIATES. S.C.R.D. PLAN #20-45
  - "BOUNDARY PLAN PREPARED FOR DURHAM COMMUNITY CHURCH, DURHAM, NEW HAMPSHIRE" DATED MARCH 17, 1992 BY TF MORAN, INC. S.C.R.D. PLAN #40-73
  - "PLAN OF LAND PREPARED FOR ORION UNH, LLC, TAX MAP 5, LOT NO. 2-6, 2 MILL POND ROAD, TOWN OF DURHAM, COUNTY OF STRAFFORD, STATE OF NEW HAMPSHIRE" DATED JANUARY 18, 2012 BY MCENEANEY SURVEY ASSOCIATES, INC. (NOT RECORDED)



**LEGEND**

	GRANITE BOUND FOUND
	MAG NAIL FOUND IN PAVEMENT
	IRON PIPE/ROD FOUND
	UTILITY POLE & GUY WIRE
	BUILDING MOUNTED LIGHT OR GROUND LIGHT
	LIGHT POLE
	FIRE HYDRANT
	WATER GATE VALVE
	WATER SHUTOFF VALVE
	METAL SIGNPOST
	SIGN
	ELECTRIC BOX
	HVAC UNIT
	CATCH BASIN
	DRAIN MANHOLE
	SEWER MANHOLE
	MONITORING WELL
	DECIDUOUS TREE
	CONCRETE
	LANDSCAPED AREA
	LEDGE OUTCROP
	BOULDER
	HANDICAP PARKING SPACE
	TRAFFIC FLOW DIRECTION ARROW
	VERTICAL GRANITE CURB
	SLOPED GRANITE CURB
	EDGE OF PAVEMENT
	SINGLE WHITE LINE
	RETAINING
	FINISHED FLOOR
	OIL FILL CAP
	GAS REGULATOR
	CONCRETE
	DRILL HOLE
	CONDUIT
	PAVEMENT CUT/PATCH LINE
	CONTOUR LINE
	DRAIN LINE
	OVERHEAD WIRES
	TREE LINE
	SHRUB LINE
	LOT LINES
	BEARING
	DIST

**EXISTING CONDITIONS PLAN**  
 LAND OF  
**CHITTENDEN CORPORATION**  
 (TAX MAP 5, LOT 2-7)  
 8 NEW MARKET ROAD  
 DURHAM, NEW HAMPSHIRE



DRAWN BY:	J.A.G.	DATE:	AUGUST 1, 2012
CHECKED BY:	W.J.D.	DRAWING NO.:	3461A
JOB NO.:	3461	SHEET	1 OF 1

