



DESCRIPTION	EXISTING
ACRES	AC
BITUMINOUS CONCRETE WALKWAY	BCW
BOUNDARY OF BORDERING VEGETATED WETLANDS	BEVW
BUILDING	BH
BULKHEAD	CB
CATCH BASIN	CB
CHAIN LINK FENCE	CLF
CLEANOUT	CO
CONCRETE	CONC.
CONCRETE PAD	CP
CONCRETE RETAINING WALL	CRW
CONIFEROUS TREE	CT
CONTOUR LINE	206
CORRUGATED METAL PIPE	CMP
DECIDUOUS TREE	DT
DOUBLE YELLOW LINE	DYL
DRILL HOLE	DH
EDGE OF PAVEMENT	EQP
ELECTRIC BOX	EB
ELECTRIC METER	EM
FEET HIGH/FEET WIDE	FH/FW
FLAGSTONE	FS
FOUND	(FND.)
GAS VALVE/GAS LINE	GV
GROUND LIGHT	GL
GUY WIRE	GW
HYDRANT	HV
INVERT	INV.
LIGHT POLE	LP
MAIL BOX	MB
NOT TO SCALE	N.T.S.
NOW OR FORMERLY	N/F
OVERHEAD WIRE	OWH
PLUS OR MINUS	±
POLYVINYL CHLORIDE PIPE	PVC
POST AND RAIL FENCE	PRF
SEWER MANHOLE/SEWER LINE	SM
SIGN	S
SLOPED GRANITE CURB	SGC
SPOT ELEVATION	X 150.25
SQUARE FOOT	S.F.
STEEL GUARDRAIL	SGR
STONE BOUND	SB
STONE BOUND W/DRILL HOLE	SB/DH
STONE RETAINING WALL	SRW
STONE WALL	STW
TREELINE	TL
UTILITY POLE	UP
WATER VALVE/WATER LINE	WV
WATER SHUT OFF	WSO
WETLANDS	W
WETLANDS 100' BUFFER ZONE	100' BVW BZ

THIS DOCUMENT, AS AN INSTRUMENT OF SERVICE, IS THE SOLE PROPERTY OF WATERMAN DESIGN ASSOCIATES, INC. ITS USE BY THE OWNER FOR OTHER PROJECTS OR FOR COMPLETION OF THIS PROJECT BY OTHERS IS STRICTLY FORBIDDEN. DISTRIBUTION IN CONNECTION WITH THIS PROJECT SHALL NOT BE CONSTRUED AS PUBLICATION IN DEROGATION OF THE ENGINEER'S RIGHTS. ©2014 WATERMAN DESIGN ASSOCIATES, INC.

REV.	DATE	DESCRIPTION	APP'D.
A		INITIAL ISSUE	

PREPARED BY:

**WATERMAN DESIGN ASSOCIATES, INC.**  
31 East Main Street  
Westborough, MA 01581  
508.366.6552  
508.366.6506 (fax)  
watermandesign.com wda@wdaassoc.com

- OWNERS:
- JACQUELYNE A. EVANS**  
26 Converse Road  
Marion, MA 02738
- ALFRED F. MURRAY**  
39 Martin Street  
Acton, MA 01720
- NICHOLAS C. ZAVOLAS & SUSAN V. DAY**  
45 Martin Street  
Acton, MA 01720

**OWNERS OF RECORD:**

- 31 MARTIN STREET:  
JACQUELYNE A. EVANS  
26 CONVERSE ROAD  
MARION, MA 02738
- 39 MARTIN STREET:  
ALFRED F. MURRAY  
39 MARTIN STREET  
ACTON, MA 01720
- 45 MARTIN STREET:  
NICHOLAS C. ZAVOLAS & SUSAN V. DAY  
45 MARTIN STREET  
ACTON, MA 01720

**ASSESSORS MAP REFERENCES:**

- 31 MARTIN STREET:  
MAP H2 PARCEL 11
- 39 MARTIN STREET:  
MAP H2 PARCEL 20
- 45 MARTIN STREET:  
MAP H2 PARCEL 25

**DEED REFERENCES:**

- 31 MARTIN STREET:  
DEED BOOK 18180 PAGE 314
- 39 MARTIN STREET:  
DEED BOOK 10942 PAGE 386
- 45 MARTIN STREET:  
DEED BOOK 31273 PAGE 207

**PLAN REFERENCES:**

- PLAN 1625 OF 1949  
PLAN 115 OF 1987  
PLAN 770 OF 1982  
PLAN 347 OF 1992  
UNRECORDED PLAN ENTITLED, "LAND IN ACTON, MASS" SURVEYED FOR NICHOLAS C. ZAVOLAS & SUSAN V. DAY DATED AUGUST 2001 BY DAVID E. ROSS & ASSOCIATES UNRECORDED PLAN ENTITLED, "CERTIFIED PLOT PLAN IN ACTON, MASSACHUSETTS" DATED JUNE 27, 2003, STAMPED BY ROBERT J. PARENTE

**FIRM CLASSIFICATION:**

FLOOD INSURANCE RATE MAP  
25017C 0354F  
EFFECTIVE JULY 7, 2014

**NOTES:**

- EXISTING CONDITIONS INFORMATION FROM AN ON-THE-GROUND SURVEY BY WATERMAN DESIGN ASSOCIATES, INC., IN OCTOBER, 2014. CHANGES IN CONDITIONS AFTER OCTOBER 2014 WOULD NOT BE REFLECTED ON THIS PLAN. ELEVATIONS REFER TO NAVD 1988.
- WETLAND BOUNDARIES WERE DETERMINED IN THE FIELD BASED ON ANALYSIS OF SOIL, VEGETATION AND HYDROLOGY. WETLAND FLAGS/LIMITS DELINEATED IN THE FIELD AND SURVEY LOCATED BY WATERMAN DESIGN ASSOCIATES IN OCTOBER, 2014.
- LOCATIONS OF UNDERGROUND UTILITIES SHOWN HEREON WERE COMPILED FROM AVAILABLE RECORD PLANS OF UTILITY COMPANIES AND ARE APPROXIMATE AND ASSUMED. THERE MAY BE ADDITIONAL UNDERGROUND UTILITIES PRESENT AT THE SITE THAT ARE NOT DEPICTED HEREON. BEFORE COMMENCING SITE WORK, CONTRACTOR SHALL CALL "DIG SAFE" AT 1-888-344-7233 TO ACCURATELY LOCATE UNDERGROUND UTILITIES. THE CONTRACTOR SHALL NOTIFY APPROPRIATE UTILITY DEPARTMENTS / COMPANIES OF ANY UTILITIES DAMAGED DURING CONSTRUCTION. ANY COSTS RELATED TO THE REPAIR OF UTILITIES DAMAGED AS A RESULT OF CONSTRUCTION ACTIVITY SHALL BE THE CONTRACTOR'S RESPONSIBILITY. NO EXCAVATION SHALL BE PERFORMED UNTIL ALL UTILITY COMPANIES HAVE BEEN NOTIFIED.
- LIMIT OF ZONE A (AREAS OF 100-YEAR FLOOD) WERE DETERMINED BASED ON ACTUAL TOPOGRAPHY (ELEVATION 198.0') AS DELINEATED ON NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP NUMBER 25017C 0354F, EFFECTIVE DATE JULY 7, 2014.



TITLE:  
**EXISTING CONDITIONS PLAN**

**31-45 MARTIN STREET**

Acton, MA  
(Middlesex County)

DATE:	03/04/16	SCALE:	1" = 40'
JOB NO.:	0895	RSCH. BY:	SFC
FILE NO.:	0895001	FIELD BY:	SFC/BPW
DRAWING NO.:	0895002A	CALC. BY:	SFC
		DWN BY:	JKZ
		CHEK'D BY:	SFC
		SHEET:	1