



Beginning of the Red Dot Trail (Pressley Associates 2007).

B. Engineering Appendices

1. Site Survey

2. Drainage Analysis and Recommendations Plans

-----		EXISTING CONTOUR
- - - - -		EXISTING INDEX CONTOUR
x 223.5		SPOT GRADE
D -----		SURFACE DRAIN
E -----		ELECTRIC
T -----		TELEPHONE
W -----		WATER MAIN
--o--o--o-- CLF		CHAIN LINK FENCE
		BUILDING
CB		CATCH BASIN
DMH		DRAIN MANHOLE
EHH		ELECTRIC HAND HOLE
FA		FIRE ALARM
UG		UNKNOWN GATE
GP		GATE POST
GW		GUY WIRE
LP		LIGHT POLE
MH		MANHOLE
MP		MILE POST
POST		POST
SIGN		SIGN
SMH		SEWER MANHOLE
SP		STEEL POST
TMH		TELEPHONE MANHOLE
	22"	APPLE
	16"	ASH
	5"	CEDAR
	10"	CONIFER
	20"	BIRCH
	10"	DECIDUOUS
	18"	ELM
	6"	HEMLOCK
	26"	MAPLE
	12"	OAK
	20"	PINE
	36"	STUMP
UP		UTILITY POLE
WG		WATER GATE
WPST		WOOD POST
WF 12		WETLAND FLAG WITH NUM.

ABND	ABANDONED
BIT	BITUMINOUS CONCRETE
BB	BIT BERM
CI	CAST-IRON PIPE
CONC	CONCRETE
CP	CONCRETE PAD
CMP	CORRUGATED METAL PIPE
CPP	CORRUGATED PLASTIC PIPE
FF	FINISHED FLOOR ELEVATION
FD	FLOOR DRAIN
FNT	DRINKING FOUNTAIN
GC	GRANITE CURB
GRAN	GRANITE
I	INVERT
NPV	NO PIPES VISIBLE
PRF	POST AND RAIL FENCE
PWW	PAVED WATERWAY
PVC	POLYVINYL CHLORIDE
R	RIM
REC	RECORD
REIN	REINFORCED CONCRETE PIPE
RR	RAILROAD
S	SUMP
SPOST	SIGN POST
ST	STEEL
SWL	STONE WALL
TYP	TYPICAL
WD	WOOD
WGR	WOOD GUARD RAIL
WIF	WROUGHT IRON FENCE



- 1.) THE SURFACE EVIDENCE OF THE UTILITIES SHOWN HAS BEEN LOCATED BY FIELD SURVEY. THE LINEWORK REPRESENTING UNDERGROUND STRUCTURES AND PIPES HAS BEEN SHOWN HEREON IN ITS APPROXIMATE LOCATION BASED ON AVAILABLE RECORD PLANS. THE SURVEYOR MAKES NO GUARANTEES THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH HE DOES CERTIFY THAT THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE SUBSURFACE UTILITIES.
- 2.) VERTICAL DATUM NAVD 88. (VIA OPUS SOLUTION OF 2 HOUR STATIC OCCUPATION).
- 3.) HORIZONTAL DATUM NAD83.
- 4.) WETLAND DELINEATION WAS DONE BY LEC. ENVIRONMENTAL. FLAGS 1 AND 2 NOT FOUND IN FIELD.
- 5.) TOWN LINE SCALED FROM 1988 BETA ENGINEERING SEWER PLAN.
- 6.) PAINT MARKINGS ON PARKING LOT ARE FADED.
- 7.) INFORMATION IN SCREENED CLOUDED AREA AT SOUTHERLY END OF PROJECT NOT FOUND, TAKEN FROM PLAN ENTITLED "CHS MDC PARKS DATED 03/18/77.

TRAILSIDE MUSEUM AND SURROUNDING SITE

TOPOGRAPHIC
PLAN OF LAND

IN
MILTON, MASSACHUSETTS

PREPARED FOR
PRESSLEY ASSOCIATES, INC.

AUGUST 08, 2007
BY

 **BRYANT ASSOCIATES, INC.**
98 NORTH WASHINGTON STREET, SUITE B-1 BOSTON, MA 02114

TEL. 617-248-0300, FAX 617-248-0212
WWW.BRYANT-ENGRS.COM

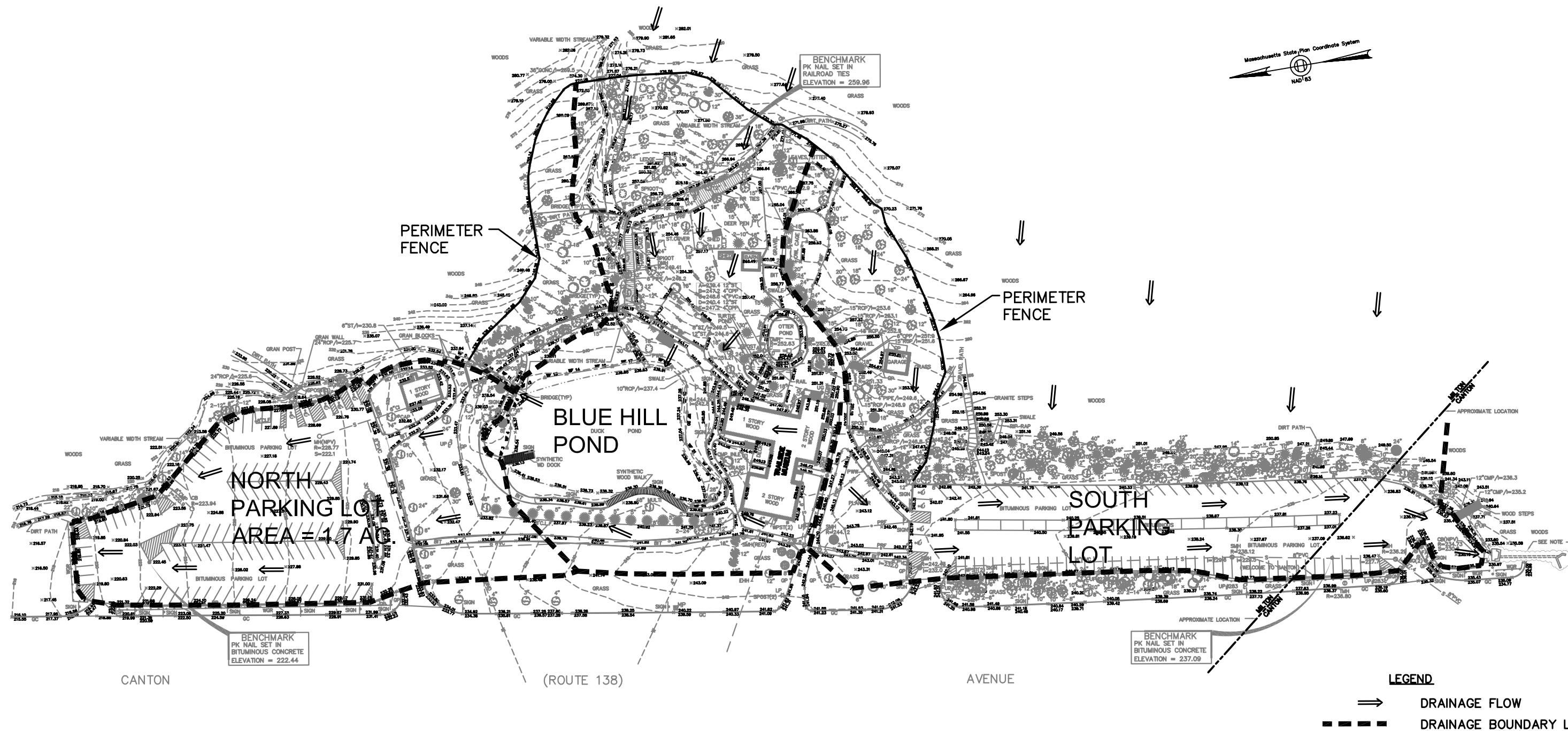
BRYANT	0	20	40	80	160
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1" = 40 FT.

SURVEY DATE: JULY 07, 2007 DRAWN BY: CEH
CHECKED BY: CAV APPROVED BY: C.H.

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Existing Conditions - Drainage Areas

Trailside Master Plan

FIGURE 1



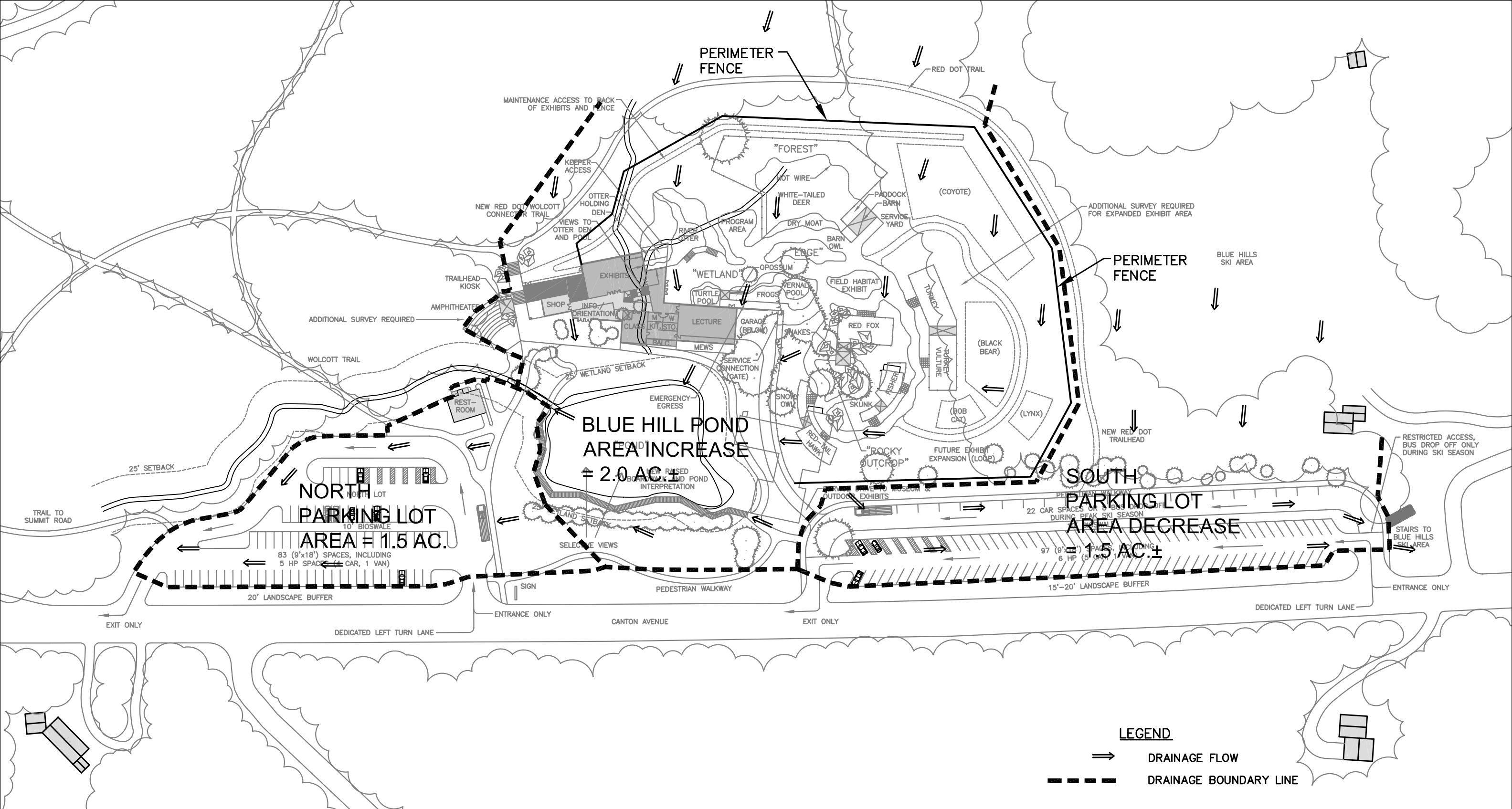
Pressley Associates
Landscape Architects

432 Columbia Street
Cambridge, MA 02141
T 617.491.5300
F 617.491.7502
W www.pressleyinc.com



BRYANT
ASSOCIATES
Engineers Surveyors Construction Managers

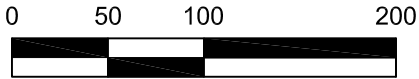
98 North Washington Street, Suite B-1
Boston, Massachusetts 02114-2127
Tel: (617) 248-0300
Fax: (617) 248-0212
www.bryant-engrs.com



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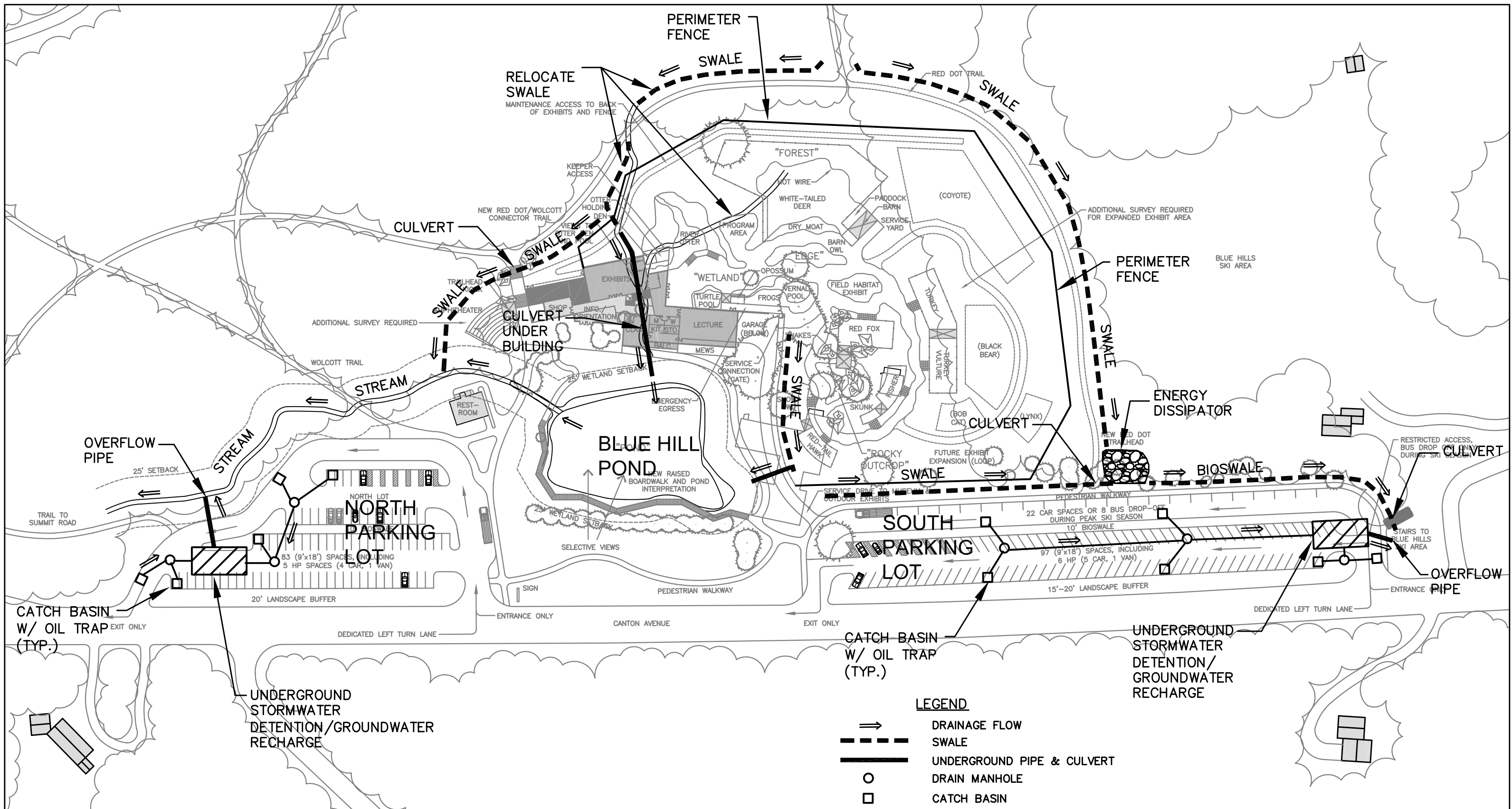
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Proposed Conditions - Drainage Areas
Trailside Master Plan



N
Scale: 1" = 100'-0"
Date: 06/16/08

FIGURE 2



Pressley Associates
Landscape Architects
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Cambridge, MA 02141
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Proposed Conditions - Suggested Improvements Trailside Master Plan

0 50 100 200

N

Scale: 1" = 100'-0"
Date: 06/16/08

FIGURE 3