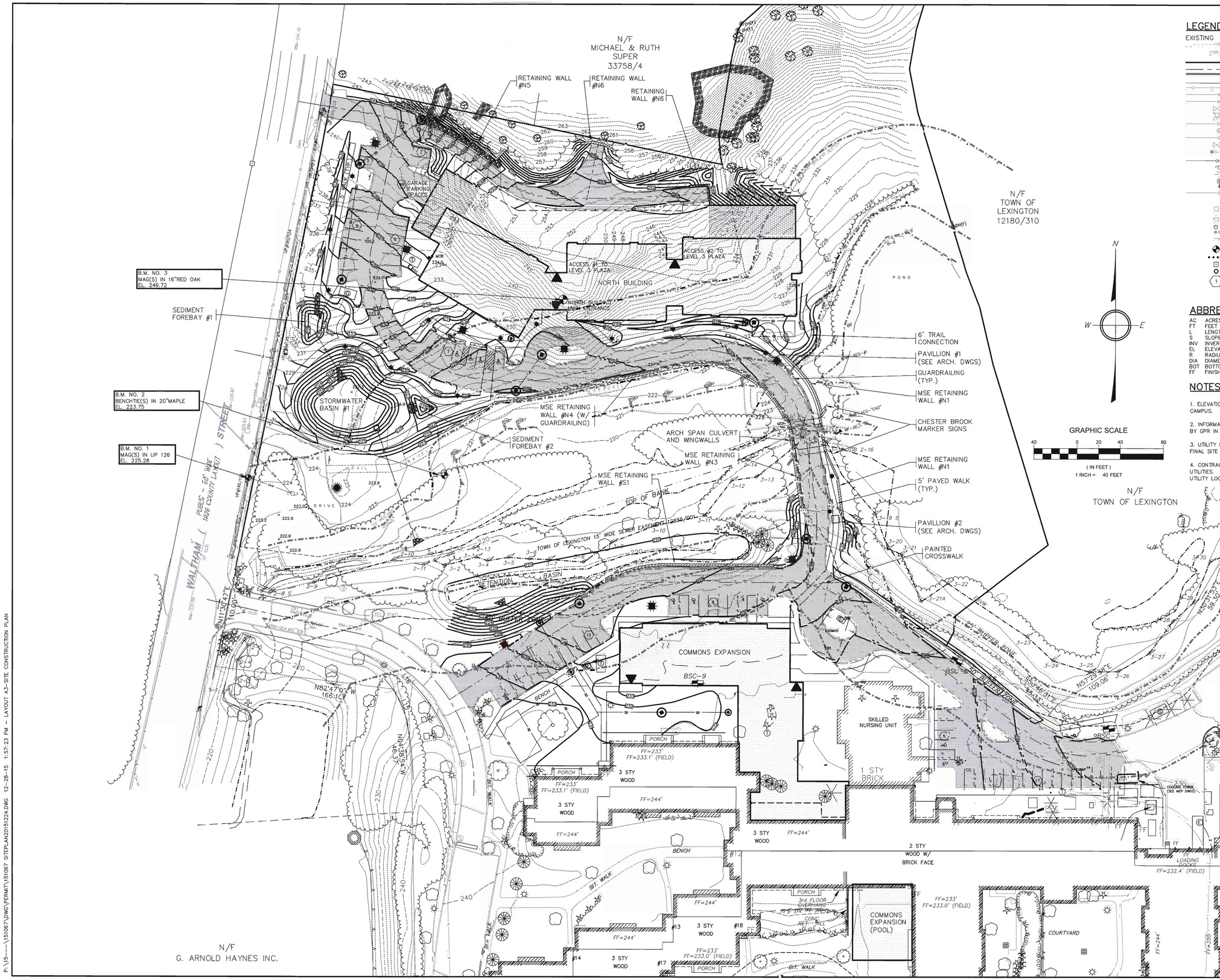

LEGEND

EXISTING		PROPOSED
100	ELEVATION CONTOUR	100
X100.0	SPOT GRADE	100.0 FG
	PROPERTY LINE	
	BUILDING ENVELOPE	
	AQUIFER PROTECTION DISTRICT	
	EDGE OF PAVEMENT	
	CHAINLINK FENCE	
W	WATER MAIN	
WS	WATER SERVICE	
WV	WATER VALVE	
FH	FIRE HYDRANT	
SS	GRAVITY SEWER LINE	
S	SEWER MANHOLE	
G	GAS LINE	
GV	GAS VALVE	
G-MTR	GAS METER	
OHW	OVERHEAD POWER LINE	
	UTILITY POLE	
	GUY WIRE	
E	ELECTRIC MANHOLE	
E MTR	ELECTRIC METER	
SD	STORM DRAIN	SD
	ROOF DRAIN	RD
CB	CATCH BASIN	
LCB	LEACHING CATCH BASIN	
	SITE LUMINAIRE	
BOL	BOLLARD	
	SIGN	
	ELEVATION BENCHMARK	
	SURFACE RUNOFF DIRECTION	
	STONE BOUND	
	IRON ROD	
1	NUMBER OF PARKING SPACES	1

N
W E

GRAPHIC SCALE

40 0 20 40 80

(IN FEET)
1 INCH = 40 FEET

ABBREVIATIONS

AC	ACRES	TP	TOP OF PAVEMENT
FT	FEET	TW	TOP OF WALL
L	LENGTH	BW	BOTTOM OF WALL
S	SLOPE	N/F	NOW OR FORMERLY
INV	INVERT	SF	SQUARE FEET
EL	ELEVATION	PVC	POLYVINYL CHLORIDE
R	RADIUS	HDPE	HIGH DENSITY POLYETHYLENE
DIA	DIAMETER	CB	CATCH BASIN
BOT	BOTTOM	CLF	CHAIN LINK FENCE
FF	FINISH FLOOR	UP	UTILITY POLE

NOTES

1. ELEVATIONS SHOWN TO AN EXISTING DATUM ALIGNED TO THE EXISTING BROOKHAVEN CAMPUS.

2. INFORMATION NORTH OF CHESTER BROOK IS BASED ON AN ON-THE-GROUND SURVEY BY GPR IN NOVEMBER 2015. OTHER INFORMATION IS SHOW FROM AVAILABLE RECORDS.

3. UTILITY LOCATIONS SHOWN ARE APPROXIMATE, SUBJECT TO FINAL ENGINEERING AND FINAL SITE CONDITIONS DURING CONSTRUCTION.

4. CONTRACTORS ARE RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES. THE CONTRACTOR SHALL NOTIFY THE ENGINEER OF ANY DISCREPANCIES IN UTILITY LOCATIONS AND ANY CONFLICTS DISCOVERED DURING CONSTRUCTION.

DRAWING ISSUED FOR:

- ■ CONCEPT
- ☐ CONSTRUCTION
- ☐ PERMIT
- ☐ CONSTRUCTION RECORD

PROPOSED CONCEPTS SHOWN ON THIS DRAWING MAY NOT COMPLY WITH LOCAL BYLAWS / ORDINANCES, AND MAY NOT BE RENDERED IN DETAIL SUFFICIENT FOR PERMITTING PURPOSES. THIS DRAWING IS NOT INTENDED FOR CONSTRUCTION.

COMMONWEALTH OF MASSACHUSETTS
DOUGLAS E. MILLER
CIVIL
No. 33965
REGISTERED PROFESSIONAL ENGINEER

12/28/15

NO.	DATE	BY	APP.	REVISION DESCRIPTION

GPR Engineering Solutions for Land & Structures

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BROOKHAVEN AT LEXINGTON
NORTH BUILDING & COMMONS EXPANSION

SITE CONSTRUCTION PLAN

960 – 1010 WALTHAM STREET
LEXINGTON, MA

OWNER:
BROOKHAVEN AT LEXINGTON
1010 WALTHAM STREET
LEXINGTON, MA 02421

SCALE 1"=40'

DES. BY: KFB			
CHK. BY: DEM	DATE: DEC. 28 2015	JOB 151067	A3

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