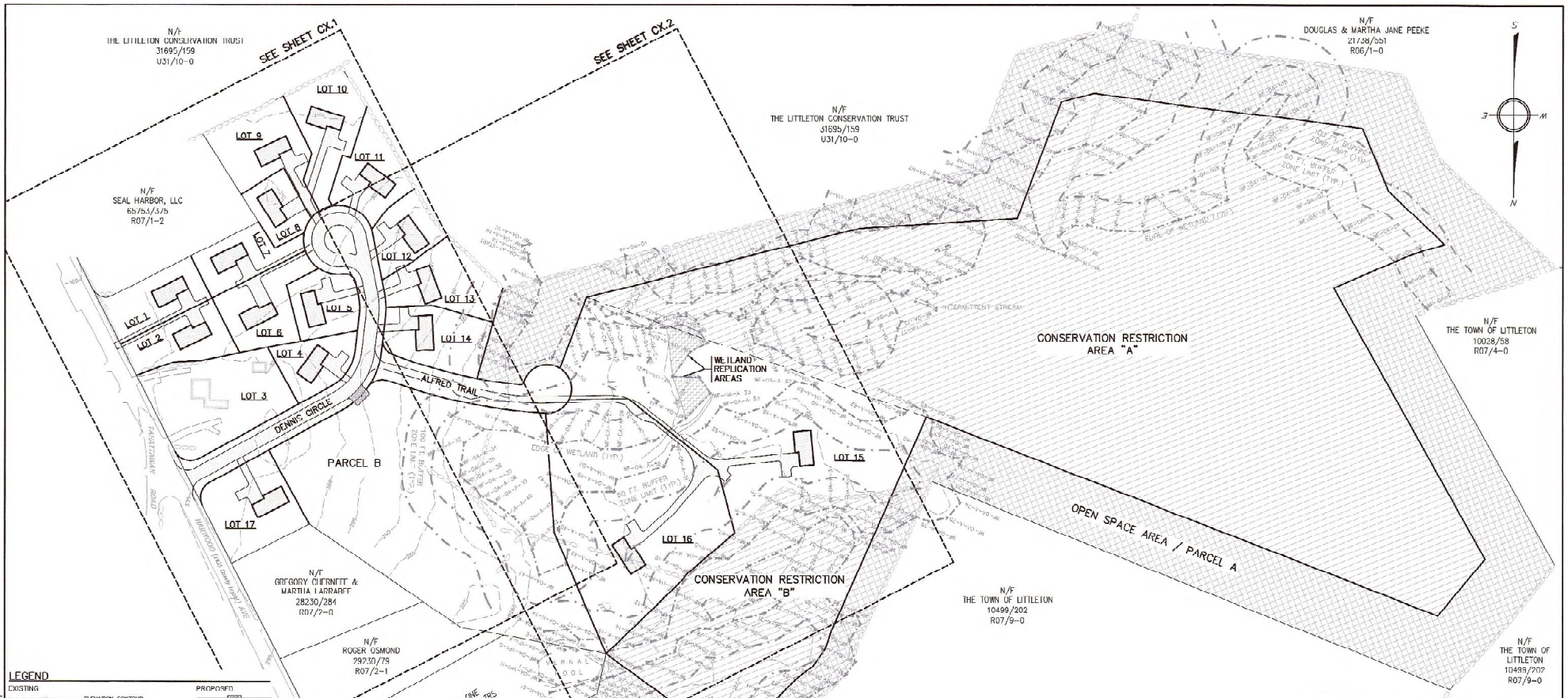

LEGEND

EXISTING	PROPOSED
ELEVATION CONTOUR	100
SPOT GRADE	100.00 FG
PROPERTY LINE	
WETLAND DELINEATION	
WETLAND BUFFER ZONE	
SHORELINE	
100-YEAR FLOODPLAIN LIMIT	
TREE LINE / EDGE OF VEGETATION	
EDGE OF PAVEMENT	
CAPE COD BERM CURBING	
GRANITE CURBING	
GRAVEL/DIRT ROAD	
STOCKADE FENCE	
STONE WALL	
WATER MAIN	W
WATER SERVICE	WS
FIRE SERVICE	FS
WATER VALVE	WV
FIRE HYDRANT	
FORCE MAIN	FM
GRAVITY SEWER LINE	SS
SEWER MANHOLE	SMH
GAS LINE	
GAS SERVICE	GS
GAS VALVE	
BURIED POWER LINE	E
OVERHEAD POWER LINE	OHW
UTILITY POLE	
GUY WIRE	
MAILING BOX	
STORM DRAIN	SD
UNDERDRAIN	UD
ROOF DRAIN	RD
FOUNDATION DRAIN	FD
CATCH BASIN	
DRAIN MANHOLE	
SILT FENCE BARRIER	
STRAW WATTLES	
DEEP SOIL ORGANIC IRON HULL	
SITE LUMINAIRE	
SIGN	
SURFACE RUNOFF DIRECTION	
STONE BOUND	
DRILL HOLE	
IRON ROD	

ABBREVIATIONS

EL	ELEVATION	HDPE	HIGH DENSITY POLYETHYLENE
INV	INVERT	PVC	POLYVINYL CHLORIDE
SF	SQUARE FEET	RCP	REINFORCED CONCRETE PIPE
AC	ACRES	N/F	NOW OR FORMERLY
FT	FEET	VP	VERNAL POOL
R	RADIUS	WF	WETLAND FLAG
DIA	DIAMETER	TW	TOP OF WALL
INT	INTERMEDIATE	BW	BOTTOM OF WALL
CONC	CONCRETE	FG	FINISH GRADE
L	LENGTH	BSMT	BASEMENT
S	SLOPE	FF	FINISH FLOOR

GRAPHIC SCALE

80 0 40 80 160

(IN FEET)
1 INCH = 80 FEET

DRAWING ISSUED FOR:

☐ CONCEPT ☐ CONSTRUCTION

■ PERMIT ☐ CONSTRUCTION RECORD

THIS DRAWING MAY NOT SHOW CONSTRUCTION DETAILS AND SPECIFICATIONS FOR ALL PROPOSED IMPROVEMENTS, AND MAY NOT IDENTIFY ALL CONSTRUCTION WORK ITEMS/AREAS OF CONTRACTOR JURISDICTION.

PER 250 CMR 5.03(13), THE FOLLOWING ARE EXCLUDED FROM THE PROFESSIONAL ENGINEER'S RESPONSIBILITY: ALL BOUNDARY INFORMATION; LOCATION OF EXISTING STRUCTURES, TREES, UTILITIES, TOPOGRAPHY OR SIMILAR FEATURES; DESIGN OF RETAINING WALLS, PROPRIETARY EQUIPMENT. SEE EXISTING CONDITION NOTES.

COMMONWEALTH OF MASSACHUSETTS
NICHOLAS J. PALLING
CIVIL
No. 47114
REGISTERED PROFESSIONAL ENGINEER
8/15/2019

NO.	DATE	BY	APP	REVISION DESCRIPTION

DRFT: DSB
CHK BY: DJD
DATE: AUGUST 2019
JOB 171088
C2.1

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