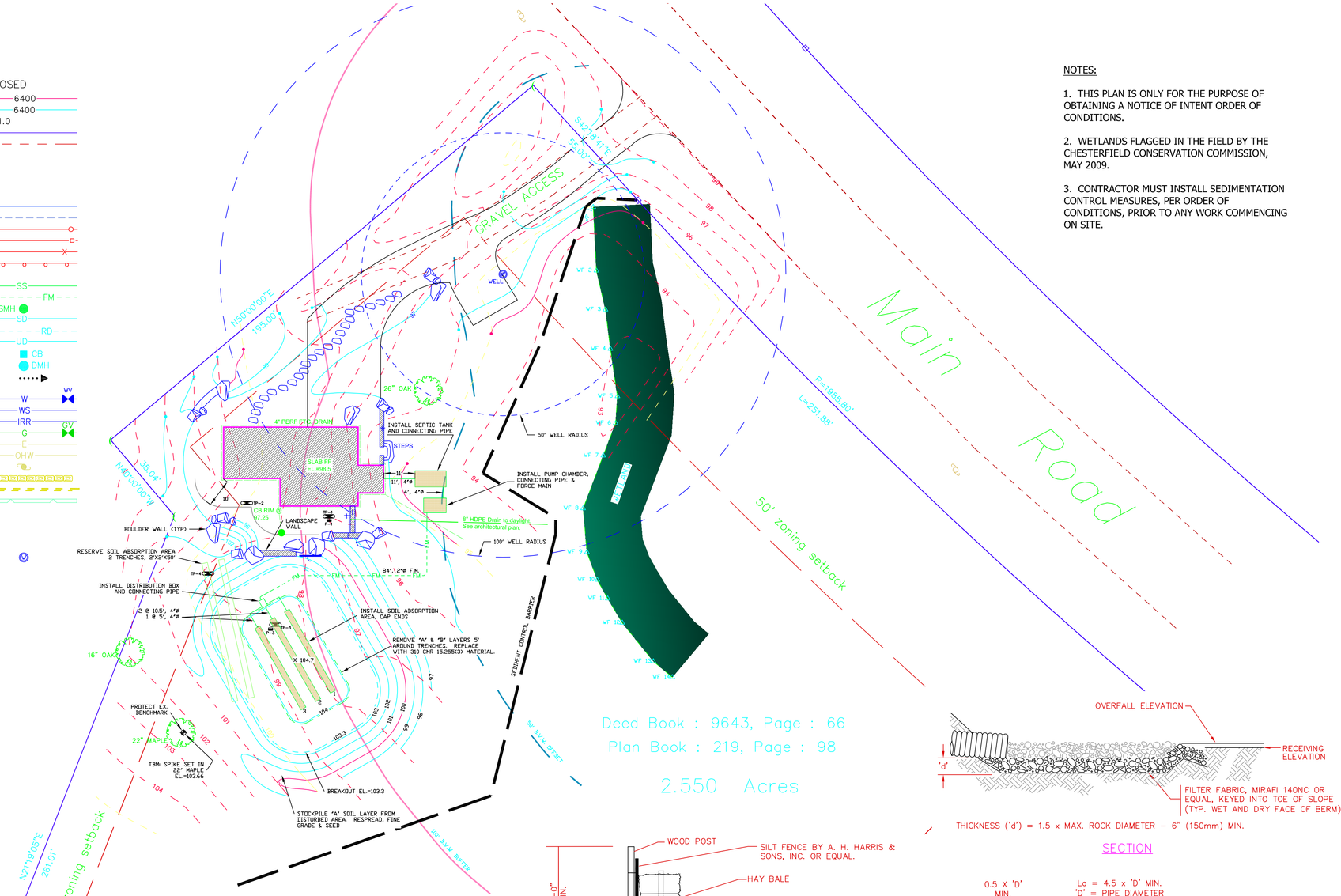
LEGEND

EXISTING		PROPOSED
6400	ELEVATION CONTOUR MAJOR	6400
6400	ELEVATION CONTOUR MINOR	6400
6425x0	SPOT GRADE	x 6551.0
	PROPERTY LINE	
	BUILDING ENVELOPE	
	100-YR FLOOD PLAIN LIMIT	
WF 1	WETLAND EDGE W/FLAG NO.	
	EDGE OF SURFACE WATER	
	INTERMITTENT STREAM/DITCH	
	EDGE OF PAVEMENT	
	EDGE OF GRAVEL	
	CHAIN LINK FENCE	
	STOCK FENCE	
X X	WIRE FENCE	X X
	GUARDRAIL	
SS	SANITARY SEWER MAIN	SS
	FORCE MAIN	FM FM
SMH	SEWER MANHOLE	SMH
SD	STORM DRAIN	SD
RD RD	ROOF DRAIN	RD RD
UD	UNDERDRAIN	UD
CB	CATCH BASIN	CB
DMH	DRAIN MANHOLE	DMH
	SURFACE RUNOFF DIRECTION	
W WV	WATER MAIN AND VALVE	W WV
WS	WATER SERVICE	WS
IRR	IRRIGATION MAIN	IRR
G GV	GAS LINE AND VALVE	G GV
E	BURIED POWER LINE	E
OHW	OVERHEAD POWER LINE	OHW
	UTILITY POLE	
	HAY BALE BARRIER	
	SILT FENCE BARRIER	
	RETAINING WALL	
504-1	DEEP SOIL OBSERV HOLE	
504-A	PERC TEST	
SB1	SOIL BORING	
GM1	GROUNDWATER MON WELL	
	WELL	
	ELEVATION BENCH MARK	
	IRON PIPE	
	MONUMENT	



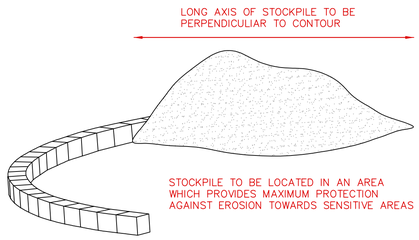
Deed Book : 9643, Page : 66

Plan Book : 219, Page : 98

2.550 Acres

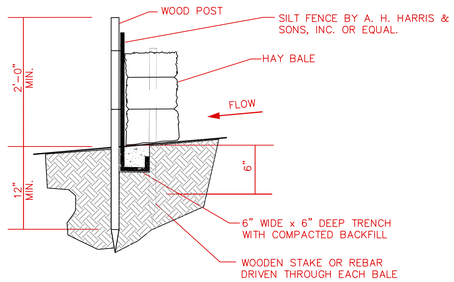
NOTES:

1. THIS PLAN IS ONLY FOR THE PURPOSE OF OBTAINING A NOTICE OF INTENT ORDER OF CONDITIONS.
2. WETLANDS FLAGGED IN THE FIELD BY THE CHESTERFIELD CONSERVATION COMMISSION, MAY 2009.
3. CONTRACTOR MUST INSTALL SEDIMENTATION CONTROL MEASURES, PER ORDER OF CONDITIONS, PRIOR TO ANY WORK COMMENCING ON SITE.



TEMPORARY STOCKPILE

ISOMETRIC VIEW
NOT TO SCALE



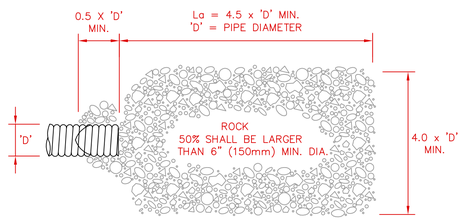
NOTES:
1. BALES SHALL BUTT TOGETHER TO FORM A CONTINUOUS BARRIER.
2. INSPECT AND REPAIR FENCE AFTER EACH STORM EVENT AND REMOVE SEDIMENT WHEN NECESSARY.
3. TRAPPED SEDIMENT SHALL BE REMOVED TO A NON-SENSITIVE UPLAND AREA.

HAY BALE / SILT FENCE BARRIER

TYPICAL CROSS SECTION
NOT TO SCALE

THICKNESS ('d') = 1.5 x MAX. ROCK DIAMETER – 6" (150mm) MIN.

SECTION



PLAN

NOTES:
1. 'La' = LENGTH OF APRON. DISTANCE 'La' SHALL BE OF SUFFICENT LENGTH TO DISSIPATE ENERGY.
2. APRON SHALL BE SET AT ZERO GRADE AND SLIGNED STRAIGHT.
3. FILTER MATERIAL SHALL BE FILTER FABRIC OR 6" (150mm) THICK MINIMUM GRADED GRAVEL LAYER.

ENERGY DISSIPATOR

NOT TO SCALE

PREPARED BY:
THE ZENGINEER
BUCKY SPARKLE, P.E.
378 MAIN STREET, #2
EASTHAMPTON, MA 01027
www.theZengineer.com
zengineerbucky@gmail.com
(617) 271-4004

PROJECT:
NOTICE OF INTENT FILING FOR SEPTIC SYSTEM

PREPARED FOR:
PRIVATE CLIENT
CHESTERFIELD, MA

PROJECT No.: **N/A**
FILE NAME: Martin NOI 2009.01.DWG

No.	Revision	Date

WETLAND PLAN

SHEET 1 OF 1