

LOCUS MAP SCALE: NOT TO SCALE

NOTES:

1. RECORD OWNER: MARTIN D. SHOLNITH, 83 COPPERMINE ROAD, TOPSFIELD, MA 01883, DEED BOOK 22420 PAGE 132.
2. TOPOGRAPHIC AND DETAIL SURVEY PERFORMED BY MCKENZIE ENGINEERING GROUP, INC. IN NOVEMBER OF 2010.
3. THE SUBJECT PARCEL IS SITUATED WITHIN THE RESERVE-AGRICULTURAL (RA) DISTRICT.

- DIMENSIONAL REQUIREMENTS**
1. AREA (1 ACRES OR MORE) NO CHANGE
 2. AREAS (1 ACRES OR MORE) NO CHANGE
 3. 50 AC. UNIMPROVED
 4. 600 FT. AT 50' SETBACK
 5. 630 FT.
 6. 772 FT. EXISTING, 214 FT. PROPOSED
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 8. 451.2 FT. EXISTING, 480.7 FT. PROPOSED
 9. 25 FT.
 10. 25 FT.

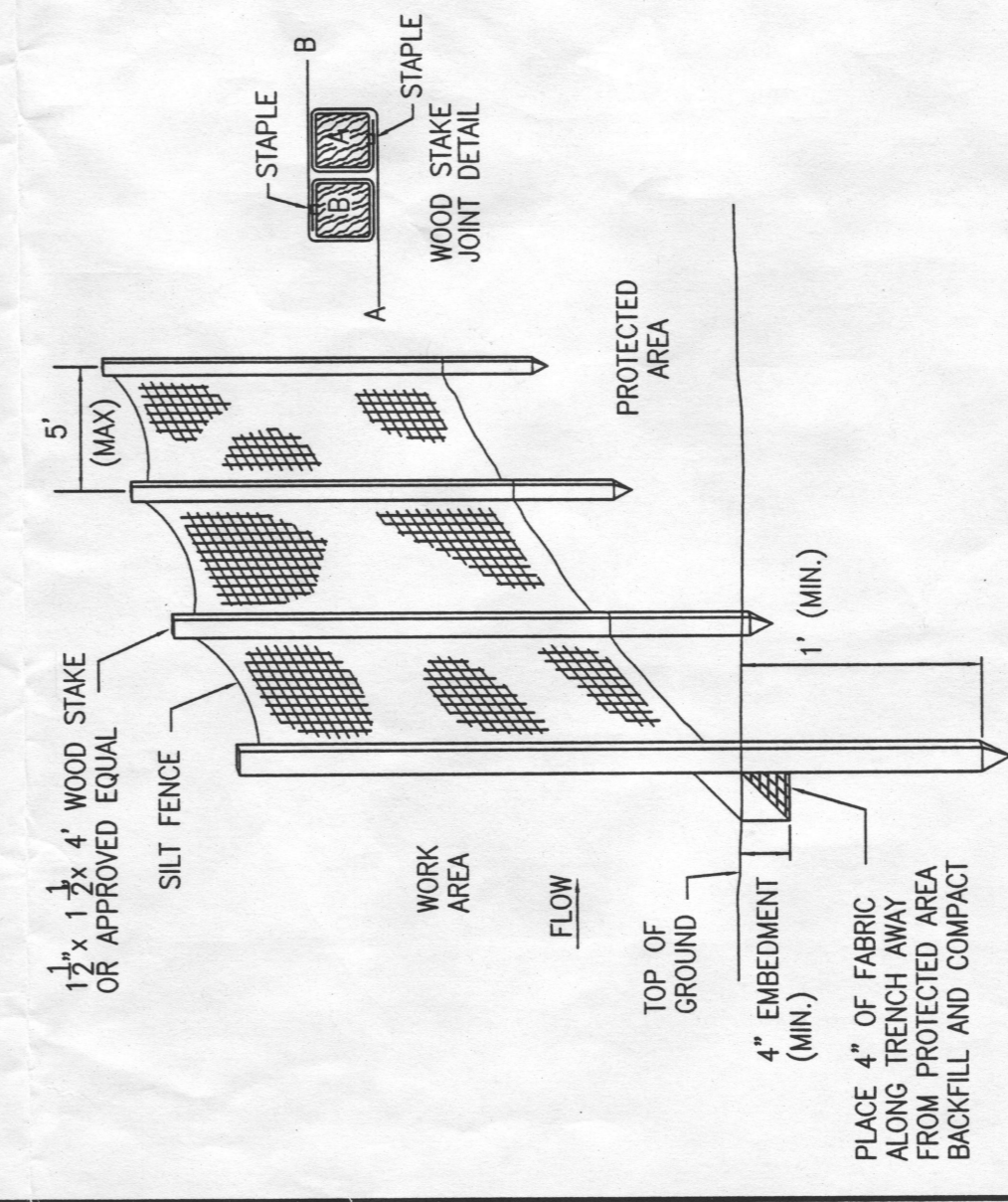
- IRREGULAR LOT CALCULATIONS**
- 200% OF PERIMETER OF THE EQUIVALENT CIRCLE
- $519.372 / 43,560 \text{ S.F.} = 6.2$
- $5.6 / 6.2 \text{ AC.} = 90\% > 50\%$

- FLOOD NOTE:** BY GRAPHIC PLOTTING ONLY, THE PROPERTY SHOWN HEREON IS LOCATED IN ZONE C OF THE FLOOD INSURANCE RATE MAP COMMUNITY PANEL No. 250078 0010C, WHICH BEARS AN EFFECTIVE DATE OF JUNE 3, 1991.

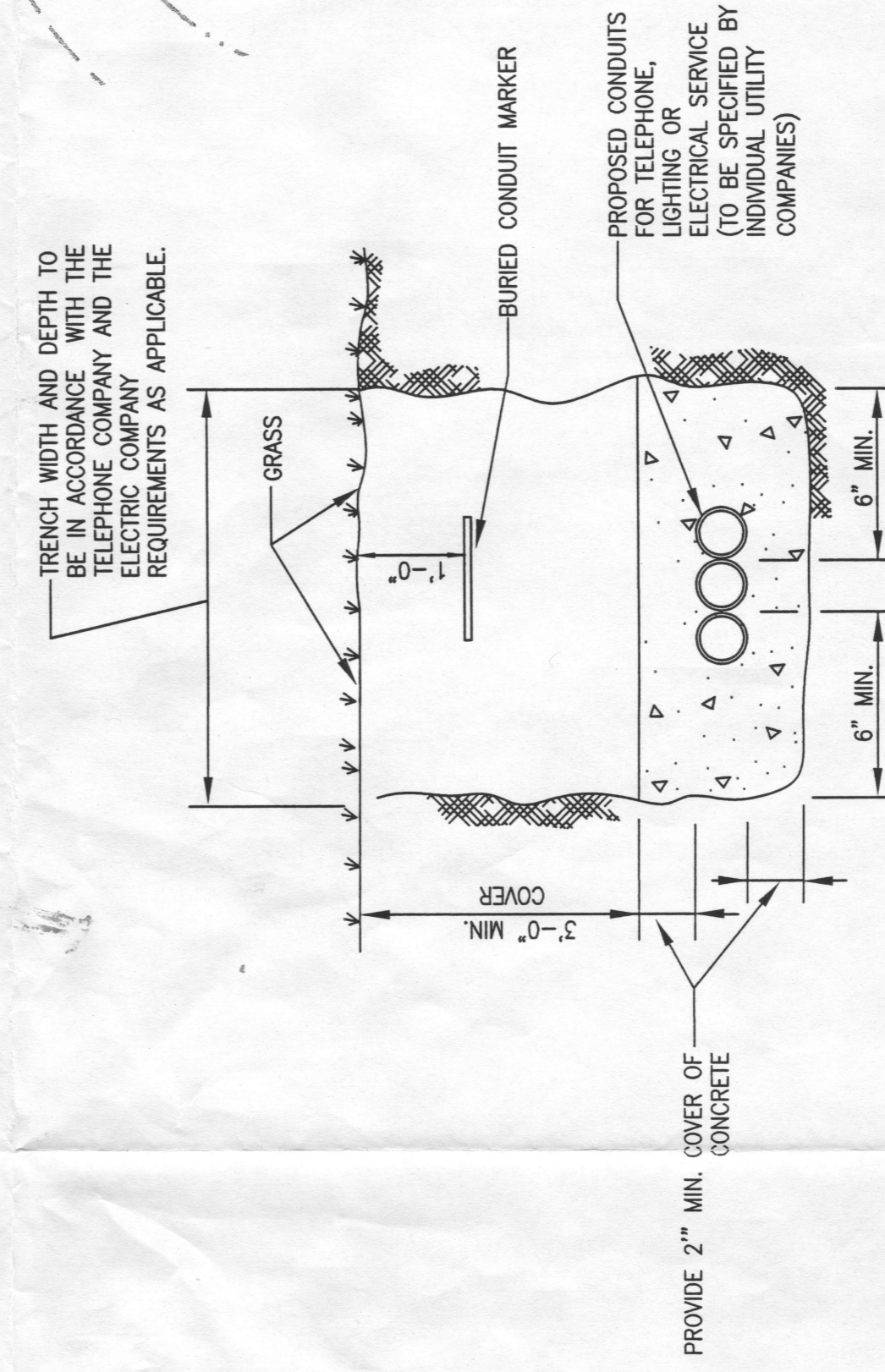
- BENCHMARK AND EXISTING SEPTIC SYSTEM COMPONENTS OBTAINED FROM PLAN ENTITLED "PLAN OF LAND IN BOXFORD, MASS. SHOWING AS-BUILT SANITARY DISPOSAL SYSTEM, 12 MORTIMER ROAD, PREPARED FOR RICHARD FREUND BY THE NEVE-MORIN GROUP, INC. ON SEPTEMBER 17, 2004."**

SITE NOTES:

1. EXISTING 1,500 GALLON CONCRETE SEPTIC TANK AND 1,000 GALLON CONCRETE PUMP HOUSE TO BE REMOVED AND INSPECTED BY DESIGN ENGINEER AFTER INSTALLATION OF THE PUMP CONTROL PANEL.
2. ALL DISTURBED AREAS TO BE LOAMED AND SEED.
3. SILT FENCE TO REMAIN UNTIL ALL DISTURBED AREAS ARE STABILIZED.
4. 4" PVC (SCH 40) INLET PIPE REPLACEMENT AND CONNECTION TO SEPTIC TANK SHALL COMPLY WITH ALL APPLICABLE 310 CMR 15 TITLE 5 AND THE BOXFORD BOARD OF HEALTH REGULATIONS.



SILT FENCE BARRIER DETAIL SCALE: N.T.S.



ELECTRIC/TELEPHONE/CABLE CONDUIT TRENCH (E/T/C) SCALE: NOT TO SCALE



REGISTERED PROFESSIONAL ENGINEER: MCKENZIE ENGINEERING GROUP, INC. 156 ANDOVER STREET, ANDOVER, MA 01810. PHONE: (978) 777-8177. FAX: (978) 777-8977. PROJECT NO.: 2010-033. SHEET NO.: 1 OF 1.

PLAN OF LAND
12 MORTIMER ROAD
ASSESSOR'S MAP 27 BLOCK 1 LOT 11
BOXFORD, MASSACHUSETTS

NOTICE OF INTENT SUBMITTAL

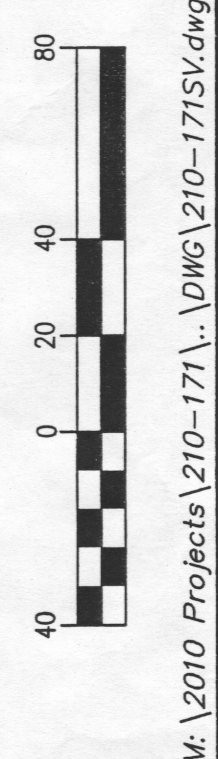
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APPLICANT: Martin D. Sholnith
83 Coppermine Road
Topsfield, MA 01883

DESIGNED BY: [Signature]
CHECKED BY: [Signature]
APPROVED BY: [Signature]

DATE: AUGUST 17, 2011
PROJECT NO.: 2010-033
SHEET NO.: 1 OF 1

SITE PLAN
DWG. No. 1



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