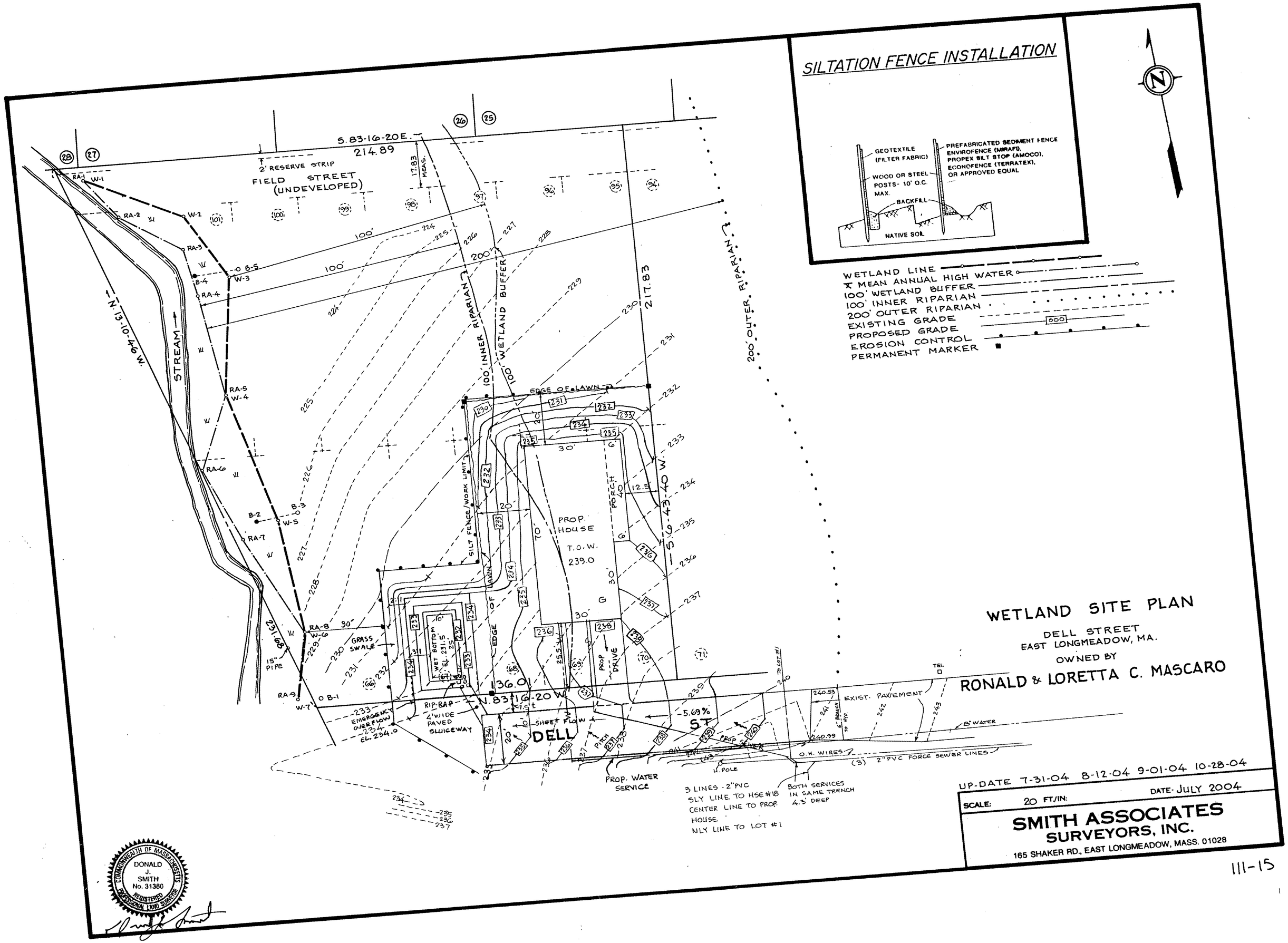
SILTATION FENCE INSTALLATION
GEOTEXTILE (FILTER FABRIC)
WOOD OR STEEL POSTS- 10' O.C. MAX.
BACKFILL
NATIVE SOIL
PREFABRICATED SEDIMENT FENCE ENVIROFENCE (MIRAFI), PROPEX SILT STOP (AMOCO), ECONOFENCE (TERRATEX), OR APPROVED EQUAL
WETLAND LINE
MEAN ANNUAL HIGH WATER
100' WETLAND BUFFER
100' INNER RIPARIAN
200' OUTER RIPARIAN
EXISTING GRADE
PROPOSED GRADE
EROSION CONTROL
PERMANENT MARKER
S.83-16-20E.
214.89
2' RESERVE STRIP
FIELD STREET (UNDEVELOPED)
17.83 MEAS.
N.13-10-40 W.
STREAM
100' INNER RIPARIAN
100' WETLAND BUFFER
200' OUTER RIPARIAN
217.83
S.6-43-40 W.
EDGE OF LAWN
SILT FENCE/WORK LIMIT
PROP. HOUSE
T.O.W. 239.0
PORCH
GRASS SWALE
WET BOTTOM EL. 231.5
15" PIPE
231.68
N.83-16-20 W.
136.01
RIP-RAP
4' WIDE PAVED SLUICEWAY
EMERGENCY OVER FLOW EL. 234.0
SHEET FLOW
DELL ST
PROP. DRIVE
5.69%
PROP. WATER SERVICE
3 LINES - 2" PVC
SLY LINE TO HSE #18
CENTER LINE TO PROP. HOUSE
NLY LINE TO LOT #1
BOTH SERVICES IN SAME TRENCH 4.3' DEEP
EXIST. PAVEMENT
8" WATER
O.H. WIRES
(3) 2" PVC FORCE SEWER LINES
TEL
WETLAND SITE PLAN
DELL STREET
EAST LONGMEADOW, MA.
OWNED BY
RONALD & LORETTA C. MASCARO
UP-DATE 7-31-04 8-12-04 9-01-04 10-28-04
SCALE: 20 FT./IN:
DATE- JULY 2004
SMITH ASSOCIATES
SURVEYORS, INC.
165 SHAKER RD., EAST LONGMEADOW, MASS. 01028
COMMONWEALTH OF MASSACHUSETTS
DONALD J. SMITH No. 31380
REGISTERED PROFESSIONAL LAND SURVEYOR

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