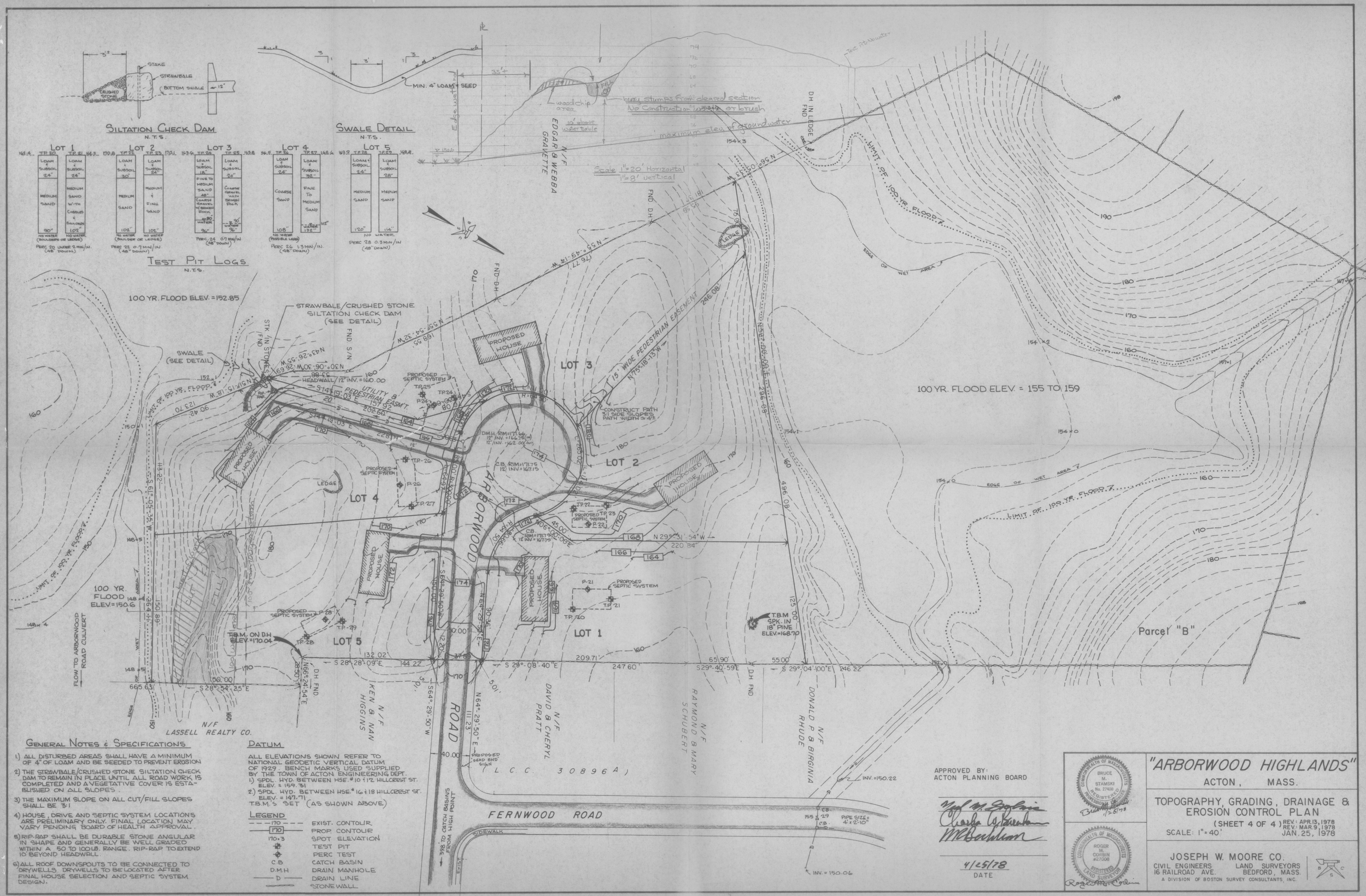

General Notes & Specifications

1) ALL DISTURBED AREAS SHALL HAVE A MINIMUM OF 4" OF LOAM AND BE SEEDED TO PREVENT EROSION
2) THE STRAWBALE/CRUSHED STONE SILTATION CHECK DAM TO REMAIN IN PLACE UNTIL ALL ROAD WORK IS COMPLETED AND A VEGETATIVE COVER IS ESTABLISHED ON ALL SLOPES.
3) THE MAXIMUM SLOPE ON ALL CUT/FILL SLOPES SHALL BE 3:1
4) HOUSE, DRIVE AND SEPTIC SYSTEM LOCATIONS ARE PRELIMINARY ONLY. FINAL LOCATION MAY VARY PENDING BOARD OF HEALTH APPROVAL.
5) RIP-RAP SHALL BE DURABLE STONE ANGULAR IN SHAPE AND GENERALLY BE WELL GRADED WITHIN A 50 TO 100 LB. RANGE. RIP-RAP TO EXTEND 10' BEYOND HEADWALL.
6) ALL ROOF DOWNSPOUTS TO BE CONNECTED TO DRYWELLS. DRYWELLS TO BE LOCATED AFTER FINAL HOUSE SELECTION AND SEPTIC SYSTEM DESIGN.

Datum

ALL ELEVATIONS SHOWN REFER TO NATIONAL GEODETIC VERTICAL DATUM OF 1929. BENCH MARKS USED SUPPLIED BY THE TOWN OF ACTON ENGINEERING DEPT.
1) SPDL. HYD. BETWEEN HSE. # 10 & 12 HILLCREST ST. ELEV. = 159.751
2) SPDL. HYD. BETWEEN HSE. # 16 & 18 HILLCREST ST. ELEV. = 147.71
T.B.M.'S SET (AS SHOWN ABOVE)

Legend

170	EXIST. CONTOUR
170	PROP. CONTOUR
170×3	SPOT ELEVATION
	TEST PIT
	PERC TEST
C.B.	CATCH BASIN
D.M.H.	DRAIN MANHOLE
D	DRAIN LINE
	STONEWALL

APPROVED BY:
ACTON PLANNING BOARD

4/25/78
DATE

COMMONWEALTH OF MASSACHUSETTS BRUCE M. STAMSKI No. 27400 REGISTERED PROFESSIONAL ENGINEER 1/25/78

COMMONWEALTH OF MASSACHUSETTS ROGER M. CORBIN #27008 REGISTERED LAND SURVEYOR

"ARBORWOOD HIGHLANDS"

ACTON, MASS.

TOPOGRAPHY, GRADING, DRAINAGE & EROSION CONTROL PLAN

(SHEET 4 OF 4) REV.: APR.13, 1978 REV.: MAR.9, 1978
SCALE: 1"=40' JAN.25, 1978

JOSEPH W. MOORE CO.
CIVIL ENGINEERS LAND SURVEYORS
16 RAILROAD AVE. BEDFORD, MASS.
A DIVISION OF BOSTON SURVEY CONSULTANTS, INC.

Dwg. No. 739-4 M-318 c.st.p.