

APPLICATION FOR SWIMMING POOL

Robin Atlas and Talia Herman
91 Gosnolds Way
AP 14 - L 31

The applicant would like to construct a 20' x 40' sprayed gunnite pool in an enclosure with the required 4 foot high pool enclosure, independent from the house. The fence and gates will meet all required state & local guidelines.

Town of Chilmark Swimming Pool guidelines:

The location meets the 50' minimum setback distance from each lot line. There is a clear line of site from the main populated rooms of the home to the pool, which will be 20' from the main deck. There will not be any landscaping interfering with the site lines.

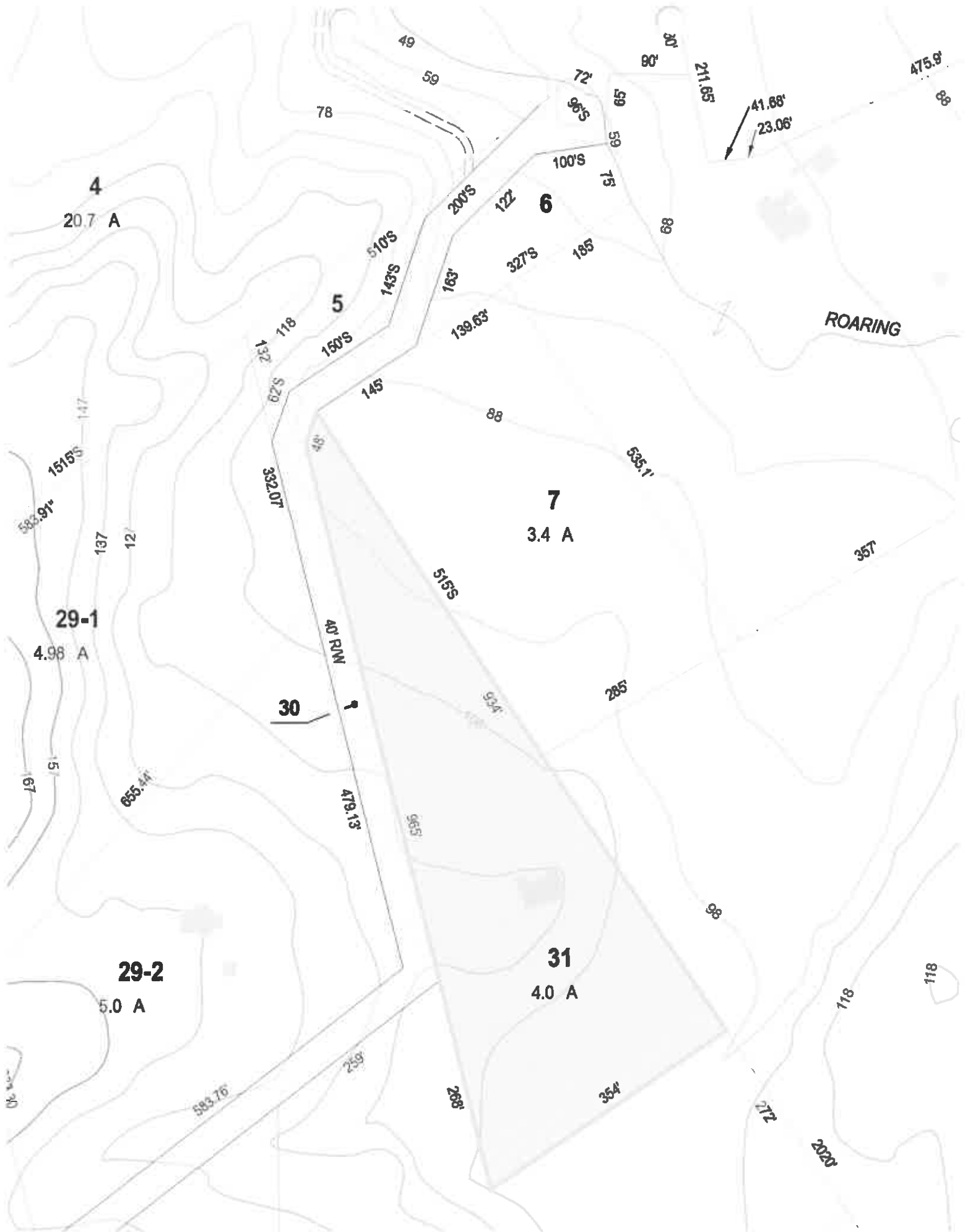
The pool is approx. 350' from nearest neighbor's home; the lot is heavily vegetated and will remain so. Landscaping will be added well outside actual pool area to enhance privacy.

The pool will have an automatic safety cover.

The pool water will be treated by a saline system and heated with an electric air-source heat pump. Power used will come from Cape Light Compact. (Later from Solar array on roof.) The only lighting planned are minimal path lights and submerged pool lights.

Pool Standpipe will be on maintained access road to main house and pool area. Location was determined and approved by Chief Jeremy Bradshaw.

Adjacent to the pool a small, well insulated for sound, wooden pool house will be constructed. The front half of this structure will be for storage of pool furniture, toys, etc. The rear half will be for the installation of the pool filters and mechanical equipment. The pool house will have electricity for the equipment; there will be no plumbing.



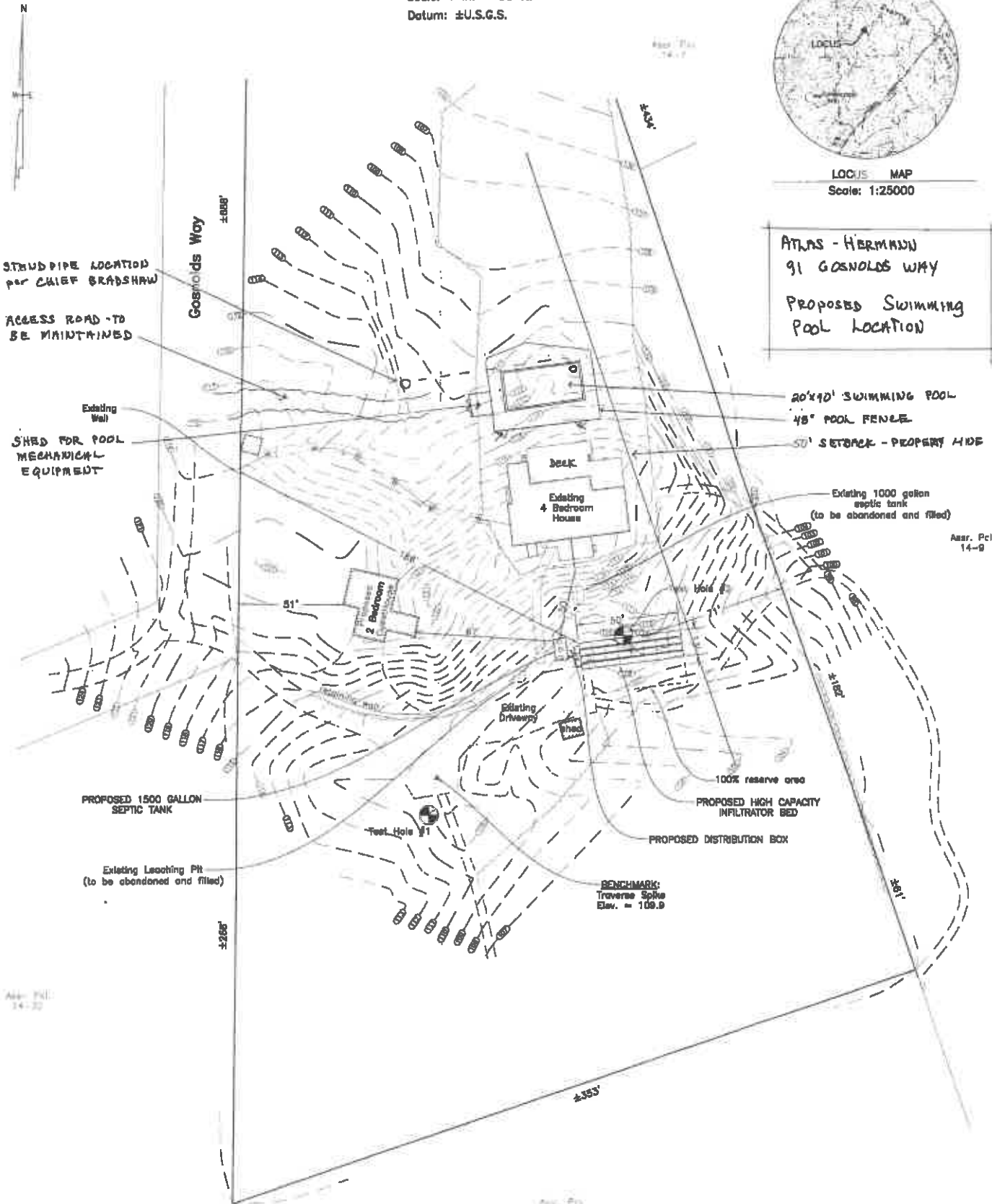
Plan

Scale: 1 in. = 30 ft.
Datum: ±U.S.G.S.



LOCUS MAP
Scale: 1:25000

ATLAS - HERMAN
91 GOSNOLDS WAY
PROPOSED SWIMMING
POOL LOCATION



LEGEND

- PROPOSED CONTOUR
- EXISTING CONTOUR
- ±100.2 EXISTING SPOT ELEVATION
- WATER SERVICE LINE
- TEST HOLE LOCATION

OUTDOOR SHOWER

LIVING ROOM

DINING ROOM

EXISTING SCREENED POOL

SWIMMING POOL + LANDSCAPE PLAN

ATLANS - HERNAN RESIDENCE
91 GOSNOLDS WAY
SCALE - 1/4" = 1'-0"
S.L.R.

NUMERICAL STAIRS
SEE NOS. 107
W/STAIRS - 6"

WOOD FURNISHINGS

LINE SERVICE

NEW - CHAIN LINK SYSTEM

EXISTING HOT TUB

RAIN GUTTER

REPLANT WITH NATURAL RESISTANT UNDERBUSH (SUNSHINE)
SWEET GUM
NATIVE VINES

BLUE STOVE TRAIL
TIGHT JOINTS, DRY - LAND

QUINQUE TOOK
20' x 40' SUBPINE
DEPTH 4'-9 1/2'

NOTES:

POOL TO HAVE
AUTOMATIC COVER
20' x 40' x 5'

FIRE PUMP
DIRT
STEEL PIPE LOCATION ON PLAN 1/4" = 1'-0"

BRACK:

GRADE FROM POOL GRADE - 41.11' TO
ROAD TO INTERIOR GRADE - 52.11' x 1/4"
APPROXIMATE VERTICAL CURVE
ROAD - 100' GRADE - 1.00%
DIRT & GRAVEL TO BE
APPLIED WITH EACH SUBGRADE

90° TURN

ELEV. 114'

WOOD FRAME FENCE

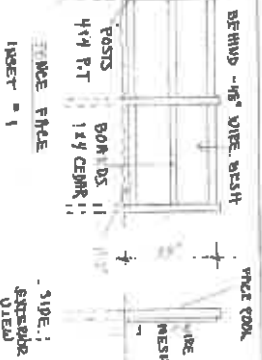
SHIMLAW END

STORAGE

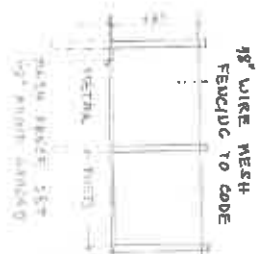
POOL MECHANICAL EQUIPMENT

10' x 16' POOL STORAGE SHEET

WHITE GRIND SHIMLAW
WHITE FASTER 3/4"
1/2" ROOF STRIP
75' NORTH WEST CORNER



BLACK VINYL-CORDED
WEALED WIRE 48"
MESH FENCE
W/ METAL
POSTS



EXACT FENCE
FENCE NEW -
DETERMINED BY
SITE CONDITIONS