

REPORT ON WITBANK NEW NATIVE TOWNSHIP.

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REPORT ON WITBANK NEW NATIVE
TOWNSHIP
JOHANNESBURG [ACTUALLY PRETORIA]
BRA IV/506
D.M. CALDERWOOD
6 3/4 x 3 5/8 in.

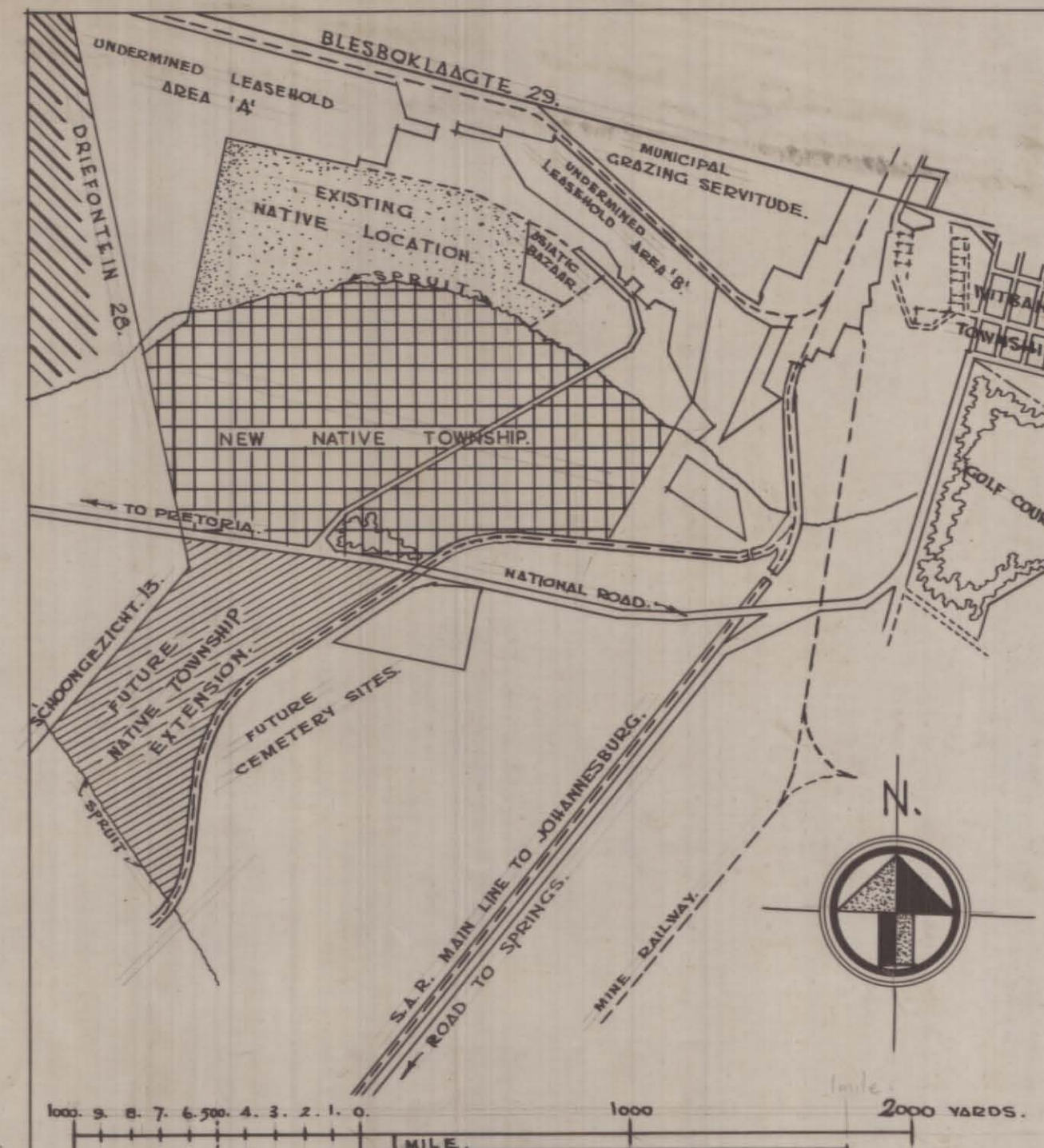


FIG. 1. LOCATION PLAN.

SCALE: 1 : 20,000

- NEW AREA.
- EXISTING AREA.
- FUTURE AREA.
- NEW INDUSTRIAL AREA.

DISTANCE TO TOWN CENTRE: 1/2 MILES.
TO ASIATIC BAZAAR 1/4 TO 1/2 MILE,
ADJOINS EXISTING LOCATION.
DISTANCE TO EXISTING INDUSTRIAL SITES 2 1/2 MILES.
DISTANCE TO FUTURE INDUSTRIAL SITES 1 MILE.

PLATE NUMBER 1.

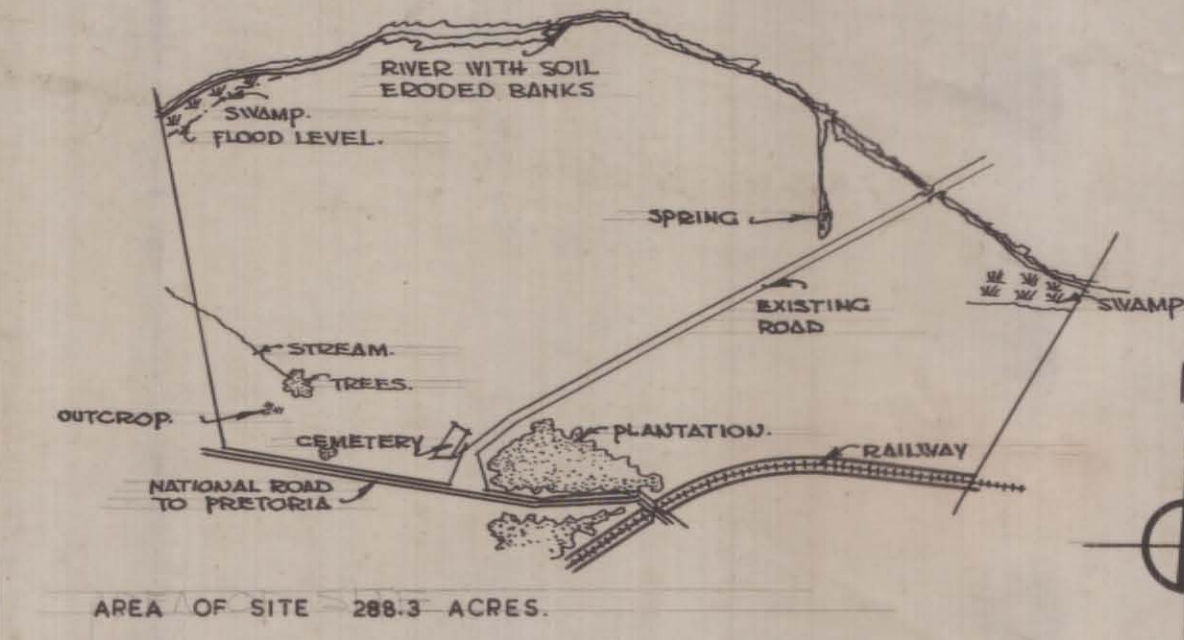
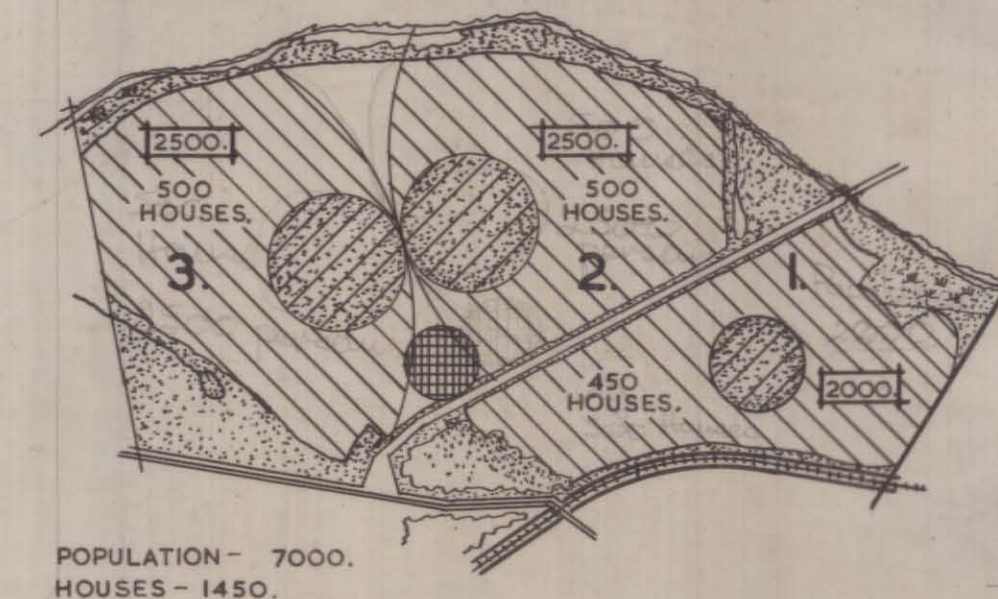


FIG. 2. SITE PLAN.

SCALE: 1 : 15000 APPROX.

CONSIDERATIONS OF AREA.
THE PLANTATION, SWAMPS, SOIL ERODED AREA ALONG RIVER, EXISTING
ROAD, CEMETERY AND SPRING OCCUPY 37.75 ACRES OF SITE.
CONSIDERING THE SHAPE LEFT OVER ABOUT ANOTHER 14.55 ACRES
ARE DIFFICULT: THIS GIVES A DEVELOPMENT AREA OF 236 ACRES.



POPULATION - 7000.
HOUSES - 1450.

FIG. 3. ZONING DIAGRAM.

- OPEN SPACE CAUSED BY NATURE OF SOIL, SET BACKS ETC.
- CIVIC CENTRE.
- RESIDENTIAL. FIGURE IN RECTANGLE = ESTIMATED POPULATION.
LARGE FIGURES 1, 2 & 3 DENOTE THREE RESIDENTIAL UNITS.
- OPEN SPACE PLANNED FOR SCHOOLS, PARKS ETC.

PLATE NUMBER 2.

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