

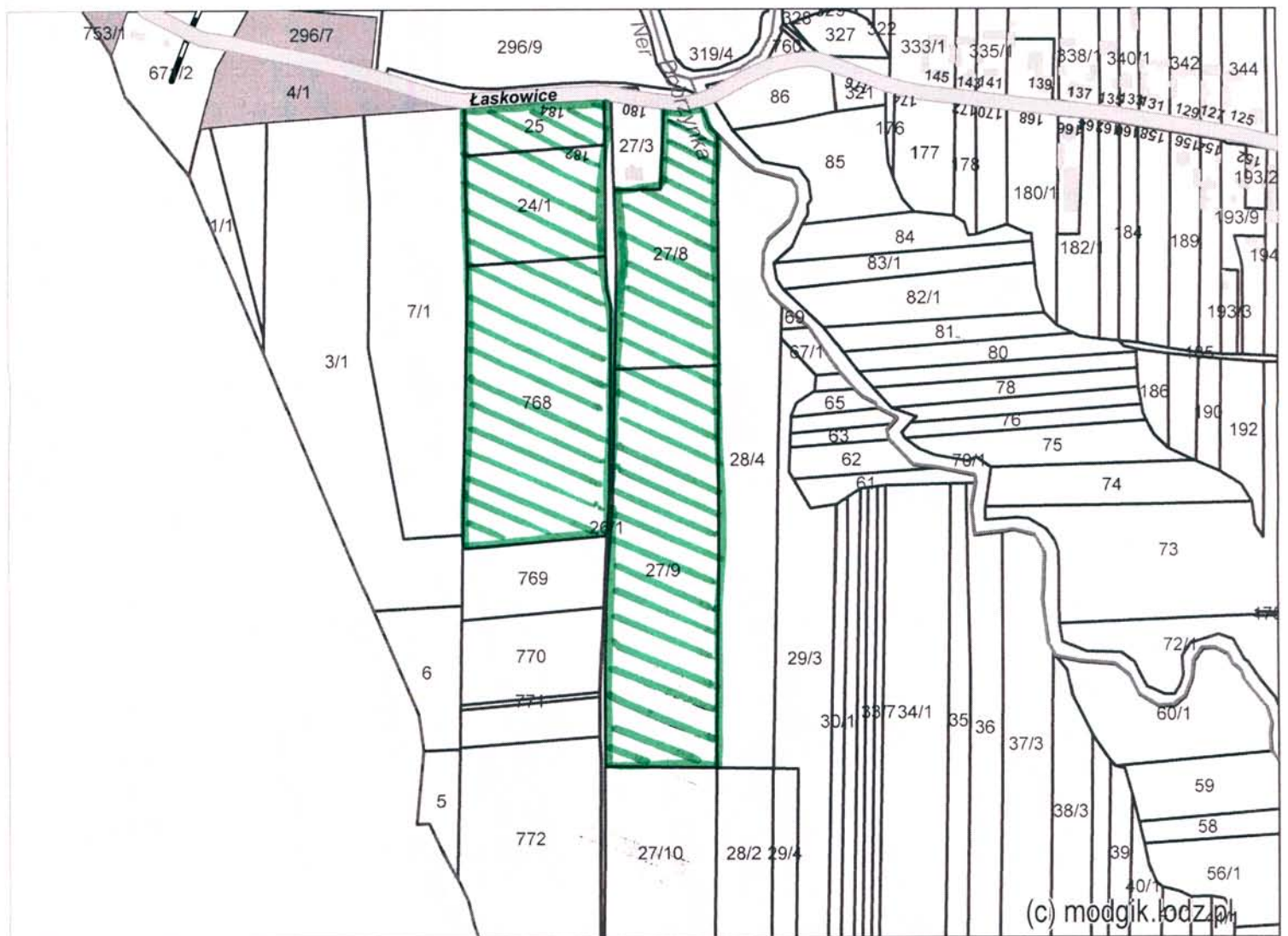
Staw Wiskitno



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Parli Onesthany Nad Nizam



1. The first part of the paper is devoted to a general discussion of the problem of the existence of solutions of the system of equations (1) and (2) under the assumption that the functions  $f_i(x)$  and  $g_j(x)$  are continuous and satisfy certain conditions. It is shown that under these conditions the system has a solution in the class of continuous functions.

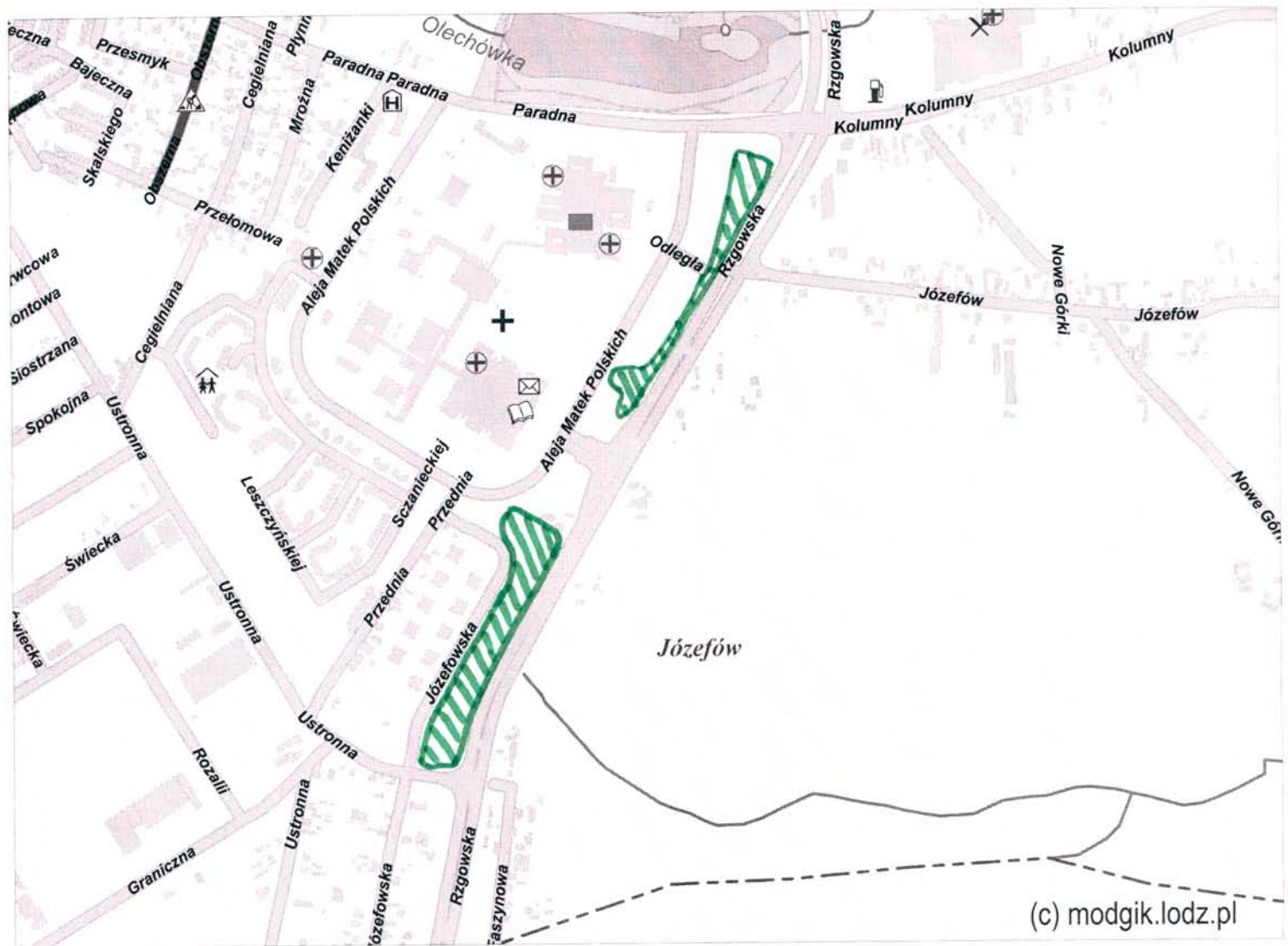
2. In the second part of the paper, the problem of the existence of solutions of the system (1) and (2) is considered under the assumption that the functions  $f_i(x)$  and  $g_j(x)$  are continuous and satisfy certain conditions. It is shown that under these conditions the system has a solution in the class of continuous functions.

3. In the third part of the paper, the problem of the existence of solutions of the system (1) and (2) is considered under the assumption that the functions  $f_i(x)$  and  $g_j(x)$  are continuous and satisfy certain conditions. It is shown that under these conditions the system has a solution in the class of continuous functions.

4. In the fourth part of the paper, the problem of the existence of solutions of the system (1) and (2) is considered under the assumption that the functions  $f_i(x)$  and  $g_j(x)$  are continuous and satisfy certain conditions. It is shown that under these conditions the system has a solution in the class of continuous functions.

5. In the fifth part of the paper, the problem of the existence of solutions of the system (1) and (2) is considered under the assumption that the functions  $f_i(x)$  and  $g_j(x)$  are continuous and satisfy certain conditions. It is shown that under these conditions the system has a solution in the class of continuous functions.

Teren przy ICZMP





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