

DEVELOPMENT OF SUPPORTING FACILITIES AND INFRASTRUCTURE KAMPUNG EMAS COMMUNITY ECONOMIC CENTER PADUKUHAN KRAPYAK IX, MARGOAGUNG, SEYEGAN, SLEMAN, D.I. YOGYAKARTA

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ABSTRACT

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The objectives of this community service program are: (1) optimizing the use of land around the Waste Water Treatment Plant (WWTP) for freshwater fish cultivation, (1) overcoming the problem of mild odors and liquid waste from the WWTP tofu industry, and (3) providing supporting facilities such as public facilities in the form of bathrooms and toilets and their accessories, gazebos, motorbike parking lots, places for selling blessed vegetables and fruit in Kampung Emas Krapyak IX, Margoagung, Seyegan, Sleman.

The method for organizing activities, community service program, is very dependent on the situation, conditions and needs in the field. The mechanism for implementing activities begins with the coordination stage with the local sub-district government and preparing facilities and equipment. After coordination and field surveys were completed, the implementation team procured the materials and equipment needed to build fish ponds, toilets and gazebos as well as other work. All work is carried out by craftsmen according to the type of work, such as: bricklayers, carpenters, ceramicists, and so on. To maintain the quality of the work, during the work process the PkM implementation team is always accompanied and supervised by experts in their fields.

The results of community service activities in Kampung Emas Krapyak IX in 2023 can be explained as follows: (1) 18 freshwater fish ponds were able to be repaired and completed; construction of 2 gazebo units measuring 3x4.5 meters; 1 public toilet unit with an area of 10 m² equipped with an anaerobic-aerobic biofilter type waste processing installation, making 12 tofu tank hole covers (IPAL); as well as repairs to the floor and embankments in the 45 m² Blessing fruit and vegetable sales area. (2) The facilities and infrastructure that have been built during the implementation of the community service program can be utilized optimally by the entire community of Kampung Emas Krapyak IX. (3) During the implementation of PkM activities, the implementing team involves the active participation of students and partner communities. This is reflected in the involvement of 15 students from various study programs at UNY and 25 residents of the Kampung Emas community who volunteered to help implement all community service program activities. The high participation of students and the community shows the existence of synergy and a sense of ownership of the facilities and infrastructure that have been built to empower the local community.

Key words: *facilities and infrastructure, economic center, and golden village.*

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