

# EVALUATION OF SPACE PATTERN UTILIZATION IN KECAMATAN UMBULHARJO, YOGYAKARTA

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## ABSTRACT

This research was carried out to evaluate the use of space, especially in the aspects of spatial patterns in the Kecamatan Umbulharjo, Yogyakarta. The research was designed as a descriptive study with a quantitative approach to get an overview of the utilization of the existing spatial patterns in the Kecamatan Umbulharjo as well as to obtain the suitability analysis of existing pattern to the planned pattern according to the Yogyakarta Detailed Spatial Plan (RDTR Kota Yogyakarta) 2015-2029. Existing spatial pattern data were obtained by survey (ground check); and will adjust its suitability quantitatively by comparing the existing spatial pattern to the planned pattern based. The research revealed that: 1) the suitability of the existing pattern of space utilization in Kecamatan Umbulharjo is 60.91%; 2) changes in the use of spatial patterns occur in functions: office, educational, health and religious facilities.

Kata Kunci: *pattern of spatial utilization, suitability analysis, Kecamatan Umbulharjo*