



**LOCAL ROADS
CONNECTIVITY PROJECT
LOAN NUMBER 9034-MK**



Construction of a local streets in v.Kodzazik, Municipality of Centar Zupa

Total road length: $L = 2000\text{m}$

- Design speed: 30 km/h
- Road profile width: 3.50m
- Shoulder width: 0.75m
- Maximum cross slope: 2.50%
- Maximum longitudinal slope: 16.0%

The local road is part of Tender 5 Lot 6

The work is being executed by LENDI GRUP dooel Skopje

Project Overview

The local road in v.Kodzazik is the main artery in in the village, which connects the village itself and with the local school and regional road, with a length of 3.50m.

The project includes reconstruction of the local road with the next activities:

- Marking and securing the route
- Excavation of topsoil
- Wide excavation
- Embankment construction
- Construction of an improved base layer
- Placement of base material
- Installation of concrete curbs (MB40 18/24) in certain sections

Drainage

- Constructing a new AB gutter for atmospheric water
- Construction of several AB culverts

Pavement Structure

- Base layer of crushed stone: $d = 30\text{cm}$
- BNAS 16 asphalt layer: $d = 7\text{cm}$
- Traffic signalization and equipment

Prior to construction, the section was a dirt road and in very bad condition.

Total amount for reconstruction of streets in Kodzazik is **365,000 EUR**.

Currently, **100%** of the section's construction has been completed.



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Attached Photos: Before / After reconstruction

