



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



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

Total road length: L = 2000m

- 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 = 30cm
- BNAS 16 asphalt layer: d = 7cm
- 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**

