



Country
France

Client
Conseil Général

Date
2006-2008

Cost of works
€750,000 exc. VAT

Sogreah's services

- ▶ Design services and project supervision
- ▶ Organisation, planning and coordination
- ▶ Additional assignment: public utility and water police enquiry documents



Context

The services included design and project supervision relating to the development of a crossroads on the RD 549, below which flows the Zécart, a tributary of the Marque. This operation was carried out in the centre of Cappelle-en-Pévèle on behalf of the regional council. The left turn was to feature a turning lane and the necessary equipment for installing traffic lights.

The aim was to ensure safety for all users, especially cyclists and pedestrians. The project required the infrastructure to be integrated into the surrounding environment

(human, natural and physical) and landscaped.

Description

- Development of a relatively urban crossroads, with the inclusion of a cycle path.
- Creation of traffic islands and turning lanes, suitable for abnormal loads travelling along the RD 549.
- Civil works for the traffic lights.
- Widening and reshaping of the roadway over a distance of 350 lm.
- Creation of a pedestrian footpath between the north and south of the town.

- Enhancement of the entrance to the town.
- Improvement of lighting at the crossroads, especially at pedestrian crossings.
- Water from roadways collected in buried storage ditches.
- Construction of a bridge over the Zécart.

Additional services

- Preparation of public enquiry documents.
- Preparation of documents required by French water legislation.