

Structural Design Office



1 PRESENTATION

SOGEP is a design office specializing in structural design, Roads and utilities design and Construction works supervision of building projects.

2 OUR SERVICES



STRUCTURES DESIGN

Realizes the plans of structures, Calculation notes and Modeling of buildings en coordination with the project management team. SOGEP treated the buildings in reinforced concrete and metal frame and intervenes at all stages of the projects: Preliminary Design, detailed Design and Tender Documentation.



ROADS AND UTILITIES

Roads: Drawing plans, Long profiles, Cross profiles

- Sizing of the pavement structure.
- Waste: Design of sanitation connections.
- Rainy waters: Sizing of the rainy water's connections.



CONSTRUCTION WORKS SUPERVISION

Contractor appointment assistance

Requisites for the works commencement

Controls in the Suppliers workshops

Control of the application of the contractual terms

Control of the works quality and Budget control

3 DOMAINES D'ACTIVITES

SOGEP intervenes in several fields of activity:



RESIDENTIAL PROJECTS



HEADQUARTERS



INDUSTRIAL PROJECTS



PUBLIC ESTABLISHMENT



HYDRAULIC WORKS



A VILLA

4 HUMAN RESOURCES

SSOGEP has the human resources and the material means necessary for the good conduct of your projects. The SOGEP team is made up of engineers and civil engineering technicians who participated in structural studies of various complex projects.

5 SOME PROJECTS IN TUNISIA

HABITATION

R+2 Menzah V

Client: Private

Mission: Structure design

Area: 1900 m²

Description: Construction of building composed of an underground, a ground floor and 2 floors

covering a surface of 21 900 m² in Tunis. Archite: Fakher Turki and Partners



Polygone

Client: Polygone

Mission: Structure design

Area: 1800m2

Description: Construction of building composed of an underground, a ground floor and 2 floors. Architect: SIGMA Architecture (Sami Louizi)



Client: M.Lakhoua Mission: Structure design

Area: 1400 m²

Description: Construction of building composed of an underground, a ground floor and 2 floors.

Architect: Mr.Adly BEN SOLTANE



R+2 Elagba

Client: Private

Mission: Structure design

Area: 1200m2

Description: Construction of building composed of an underground, a ground floor and 3 floors. Architect: SIGMA Architecture (Sami Louizi)



5 SOME PROJECTS IN TUNISIA

HEADQUARTERS





R+4 Lafayet

Client : M.CHaabène Mission : Structure design

Area: 3 400 m²

Description: Construction of a building composed of an underground, ground floor and 4

floors covering a surface of 3 400 m² Architect: Mr.Adel MZALI



EXTENSION HOTEL MERIDIANA

Client :SPT IMMOBILIERE Mission : Structure design

Area: 7 500 m²

Description: Contruction of 150 rooms of the hotel «Meridiana» in Dierba. This building is composed of 02

floors.

Architect: Mr. Nezih Kchih

CLUB OF LAWYERS

Client: ORDRE OF LAWYERS

Mission: Structure design

Area: 1500 m²

Description: Contruction:

- Lounge restaurant : composed of a ground floor and one floor covering a surface of 700 m²;

- Snack Restaurant composed of a ground floor

acovring a surface 400 m²;

- Construction of a pool a surface of 400 m² **Architect : Mr** Haythem BEN ROMDHANE



HEADQUARTERS SOTELCO

Client : SOTELCO Mission : Structure design

Area: 3 000 m²

Description : Construction of a building composed of a ground floor and 3 floors covering

a surface of 2600 m²

Architect: Mr. Wassim Talbi

5 SOME PROJECTS IN TUNISIA

INDUSTRIAL

FACTORY CONFORTLUX

Client: CONFORTLUX

Mission: STRUCTURE DESIGN

Area: 2 100 m² Description:

Structural studies of a 1300 m² metal frame manufacturing unit and an R + 2 administrative block

covering an area of 800 m².

Architect: M.Rami Masmoudi



Client: M.CHERIF

Mission: Etudes de Structures

Area: 1 000 m².

Description: contruction of building composed of ground floor and one floor tcovring a surface

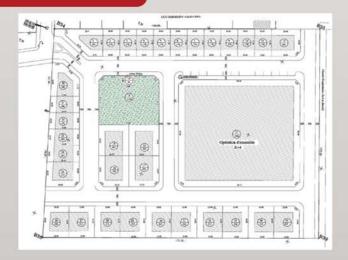
1 000 m².

Architect: SIGMA Architecture (Sami Louizi)





ROADS AND UTILITIES



Allotment Ain Zaghouan

Client: Private Mission: Design Area: 2 Ha

Description : Roads and utilities design of allotment in Ain zahouane covering a surface of

20000 m²

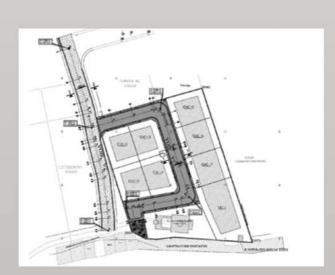
Architect: Mr.Mohamed BOUKATTAYA

Allotment Mourouj

Client: TUNIBAT Mission: Design Area: 2.5 HA

Description: Roads and utilities design of

allotment 2,5 Ha in Mourouj 6. **Architect: Mr.**Cherif Daoued



6 SOME PROJETS IN FRANCE

Thanks to our skills, our seriousness, our respect of deadlines and our commitments, during the last few years, we have been able to develop a large network of europe study office partners. As a subcontractor, we realized the structural design of many projects in europe.

SOGEP intervenes in all phases of the project, such as: Preliminary Design, detailed Design and Tender Documentation.

We have also made available to our partners resources according to their needs (engineers, technicians).

SOGEP also carried out specific tasks on behalf of our partners:

- Sizing of structural elements (beams, stringers, slabs)
- Drawing of the formwork and reinforcement plans.



R+8 Colombes

Client:BET

Mission: Structure design

Area: 20 000 m²

Description : Construction of a residential building composed of an underground, a ground floor and 8 floors covering a surface of 20 000 m²

in Colombes- Paris-France.

Partner: ALPHA Engineering



R+8 Paris

Client: BET

Mission: Technical Assistance

Area: 12 000 m²

Description: Rehabilitation of a building composed of an underground, a ground floor and 8 floors covering a surface of 12000 m² in Paris

12-France.

Partner: ALPHA Engineering



Aquarrelle

Client: BET

Mission: Structure design

Area: 3 000 m²

Description: Construction of a building composed of 28 apartments in Lille-France

covering a surface of 3000 m².

7 PROJECTS IN AFRICA

During the last years, SOGEP has put in place a commercial strategy to develop its market in Africa. Actually, SOGEP is conducting structural design of several prestigious projects in Mali,

in Ivory Coast and Togo.

R+5 in Togo

Client: Private

Mission: Structure Design

Area: 3500 m²

Description: Contruction of a residential building composed of an underground, a ground floor and 5

floors covering a surface of 3500 m² In Togo. **Architect**: Fakher Turki and Partners

ALLOTMENT CIRA

Client: CIRA

Mission: Roads and utilities Design

Area: 90 000m2

Description: This is an Allotement in Bamako-Mali composed of 92 villas, restaurant, green space...

Architect: Fakher Turki and Partners



Restaurant and SPA/ Mali

Client :CIRA

Mission: Structure design

Area: 3000 m²

Description: Construction of a restaurant, a SPA and a sports hall in the allotement of CIRA in Bamako

-Mali.

Architect: Fakher Turki and Partners





Villas/Mali

Client: CIRA

Mission: EStructures design

Area: 1 000 m²

Description: Constrction of 92 villas in the allot-

ment of CIRA in Bamako -Mali

Architecte: Fakher Turki and Partners





SOGEP is present in several countries worldwide :Tunisia, France, Mali, Togo, Ivory Coast, and Senegal.



