

COMPANY PROFILE

Engineering & Architecture |
City Planning ||
Construction Management

2017

www.ssg-engineering.com



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COMPANY PROFILE

SSG Engineering started in 2003 providing design and construction management services. During this process, we were able to develop special solutions while taking advantage of existing managerial tools to respond to many unusual situations. This experience has given SSG managers and personnel the vision required to respond to very difficult situations while being able to develop plans to avoid such conditions. This has benefited our clients with projects delivered with high quality, on time and within budget. We have all the tools for a harmonious concert starting from design to a completed project that satisfies the client and is an asset to the community it is built in.

SSG TAILORS ITS SERVICES TO ITS CLIENTS SSG has two divisions each tailored to its own clientele.

The Small Projects division team concentrate on single family housing and small commercial developments.

The Large Scale Projects division deals with institutional, commercial and large developments.

INTEGRATED DESIGN is critical to sustainability. SSG's practice combines the professions of urban design, planning and architecture. We also work in association with key professionals in energy efficiency, waste management and cost planning to provide optimum service to our clients.

SERVICES PROVIDED

DESIGN: (Local + Macro) full service including:
Spatial development frameworks
Building Guidelines
Site Development etc.

TOWN / CITY PLANNING: (Local + Macro)
Rezoning, subdivisions etc.

ARCHITECTURAL SERVICES: Full + supplementary
Sustainable Design

CONSTRUCTION MANAGEMENT: Full + supplementary
Management

ESTIMATION: Full + supplementary
Estimation

SSG PARTICULARS

SSG Engineering is based in New York and operates internationally.

We use state-of-the-Art Revit design and modelling software as well as AutoCAD to maximise the time we spend on design development and minimize time spent on drawing production.

SSG Engineering has a team of 39 full time staff and a pool of experienced project manager, site engineers, QC and safety engineers who work closely with fellow consultants to deliver our clients quality projects.

Company DUNS Number: 080842480
CAGE Number: 7XX18

CONTACT DETAILS

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CLIENTS

ARCHITECTURE
& PLANNING

USACE



USAID



UN



UNDP



DEPARTMENT OF DEFENCE



NATO



MNFI



PARSONS

PARSONS

KBR



CLIENTS

BECHTEL



FLUOR



CH2M



IRD



LOUIS BERGER



IAA



BLACKROCK



VICTORY



MAK CONSTRUCTION



WASHINGTON GROUP INTERNATIONAL



ECA



ARCHITECTURE
& PLANNING

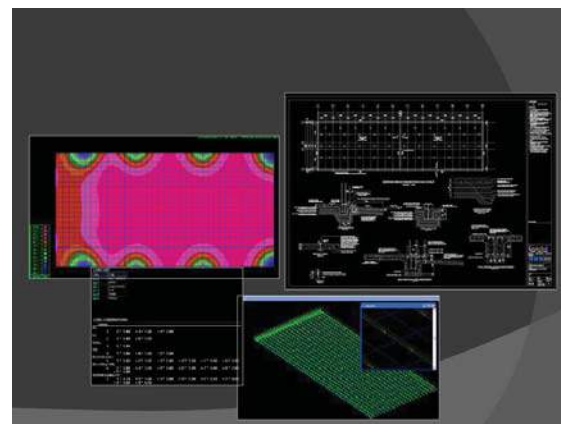
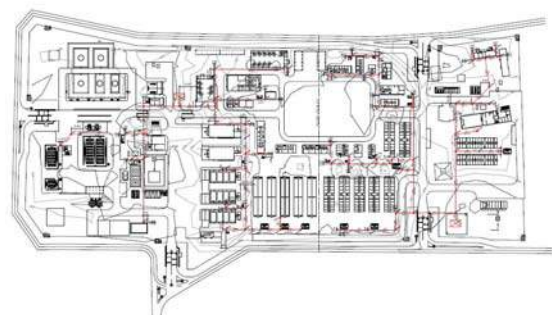
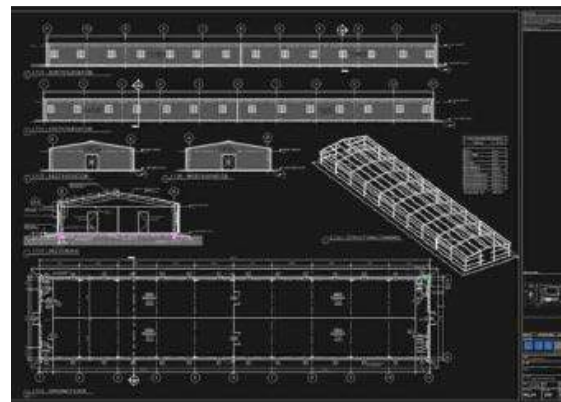
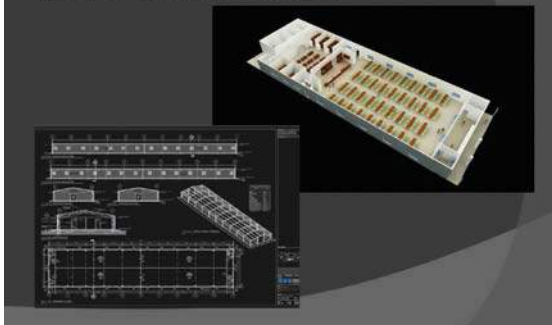
PROJECT GALLERY

PLANNING &
DESIGN BUILD

3D Design



Architectural Design



DFAC



Shiba Location Command

231, 821 square meters
\$37.5 M
Planning
Design
Infrastructure
Construction & Management

PROJECT GALLERY

Enlisted Billeting



ARCHITECTURE &
CONSTRUCTION

Enlisted Billeting



Enlisted Billeting

20% Complete



Officers Billeting



Officers Billeting



Shiba Location Command

Enlisted Biletings

Officers Biletings

Pre Engineered Buildings PEB

PROJECT GALLERY

ARCHITECTURE &
CONSTRUCTION

Office Buildings



Guard & Protection Company



Office Buildings



Guard & Protection Company

Existing Building Renovation



Latrines



Latrines



Shiba Location Command

Office Buildings
Guard & Protection Company

Latrines

PROJECT GALLERY

Bakery



ARCHITECTURE &
CONSTRUCTION

Cold Food Warehouse



Dry Food Warehouse



Ice Factory



Vehicle Repair &
Maintenance



Shiba Location Command

Support Facilities

Bakery

Dry Food Warehouses

Cold Storage Warehouses Ice Factory

Vehicle Repair & Maintenance Facilities

Vehicle Repair &
Maintenance



PROJECT GALLERY

ARCHITECTURE &
CONSTRUCTION

Fire Station



Guard Towers



Perimeter Road & Fence



Entrance Control Point



Shiba Location Command
Safety and Security Facilities

PROJECT GALLERY

Bakery



ARCHITECTURE &
CONSTRUCTION

Cold Food Warehouse



Dry Food Warehouse



Ice Factory



Vehicle Repair &
Maintenance



Shiba Location Command

Support Facilities

Bakery

Dry Food Warehouses

Cold Storage Warehouses

Ice Factory

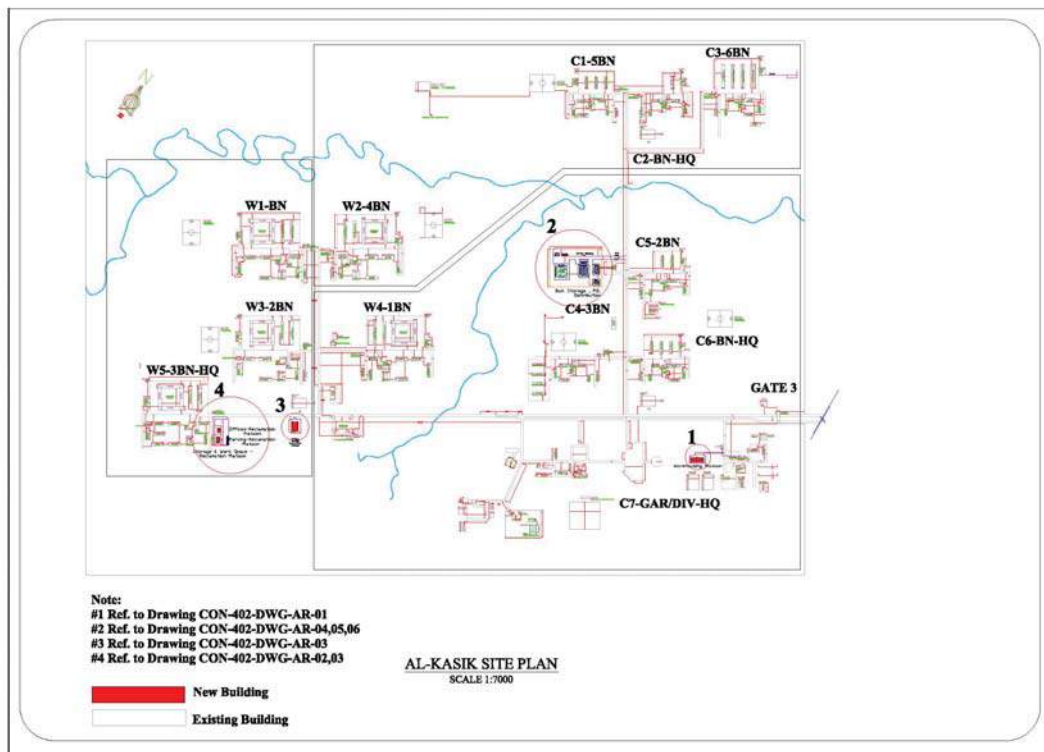
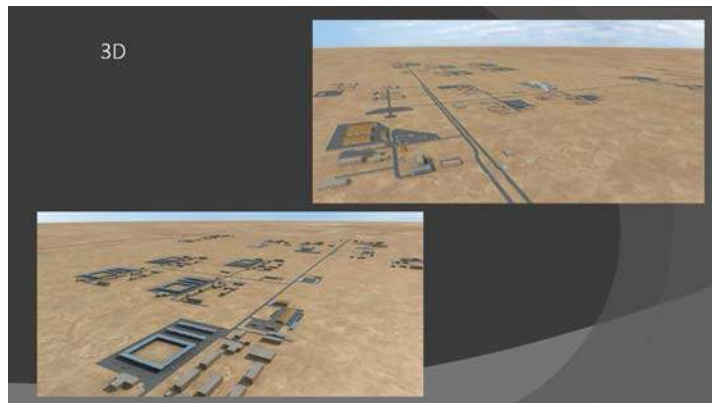
Vehicle Repair & Maintenance Facilities

Vehicle Repair &
Maintenance



PROJECT GALLERY

PLANNING &
DESIGN BUILD



Kasik Location Command

448,000 square meters

\$7.5 M

Planning

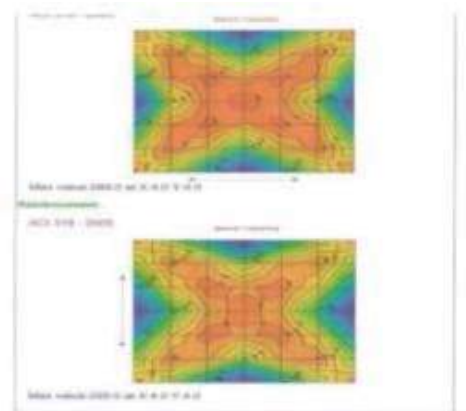
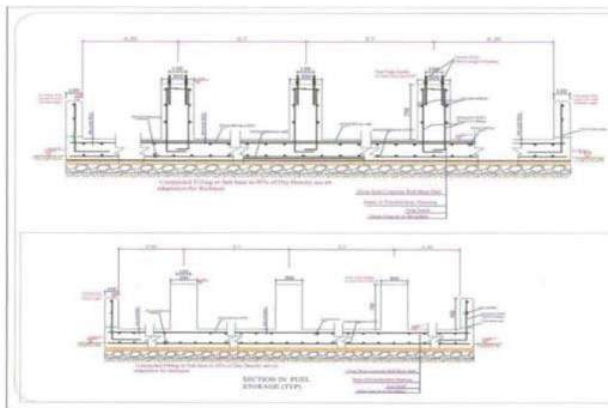
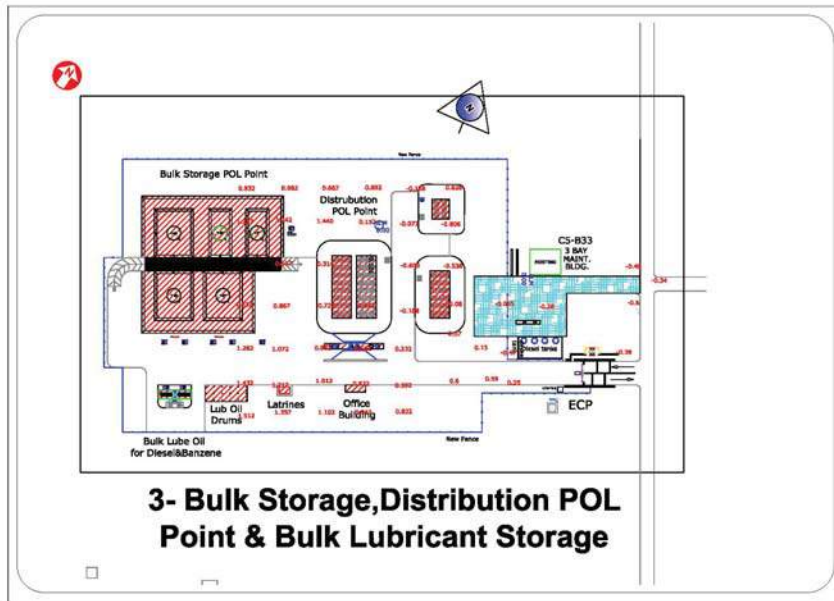
Design

Infrastructure

Construction & Management

PROJECT GALLERY

DESIGN &
CONSTRUCTION



Bulk Storage POL Point



Kasik Location Command
Point of Lubrication POL
Bulk Fuel Storage for Diesel & Benzene
Bulk Lubricant Storage
Distribution POL Diesel & Benzene

PROJECT GALLERY

ARCHITECTURE &
CONSTRUCTION

Bulk Storage POL Point



Distribution POL Point



Bulk Storage POL Point



Distribution POL Point



Distribution POL Point



Kasik Location Command

Fuel Storage
Benzene & Diesel
Distribution Point Benzen & Diesel

PROJECT GALLERY

Bulk Lubricant Storage



ENGINEERING &
CONSTRUCTION

Bulk Lubricant Storage



Kasik Location Command

Covered Storage Facilities
Distribution Points Administrative
Building Control Systems
Controlled Entry Point

PROJECT GALLERY

ARCHITECTURE &
CONSTRUCTION

Warehouse Bldg.



Storage & Working Area Bldg.



Warehouse Bldg.



Maintenance Repair Garage



Covered Parking



Open Parking



Kasik Location Command

Warehouses

Storage Areas

Maintenance Garage

10,000 Sq M Open Parking

Covered Parkings

PROJECT GALLERY

Perimeter Fence



ARCHITECTURE &
CONSTRUCTION

Guard Tower



Entry Control Point



Kasik Location Command Support
Security Facilities

PROJECT GALLERY

CONCEPTUAL
DESIGN



A:4 Stories

1450sq.m.footprint

GF- Saloon &...

1- Stuff Offices

2- Teachers Offices

3-Admin Offices

B:6 Stories

1100sq.m.footprint

GF- Sport centre

1_5 - Women Dormitory



C:6stories

1150sq.m.footprint

Health school

Education school

Laboratry

Hospital

D:4stories

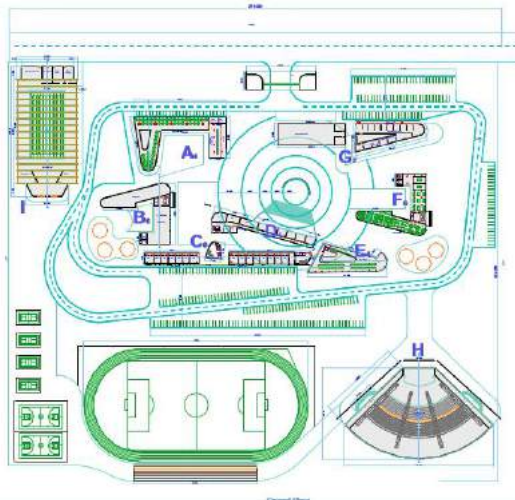
770sq.m.footprint

GF-Engineer school

1-Law school

2-Business school

3-Desing school



E:4stories

900sq.m.footprint

GF- Market

1- Library

2-Library

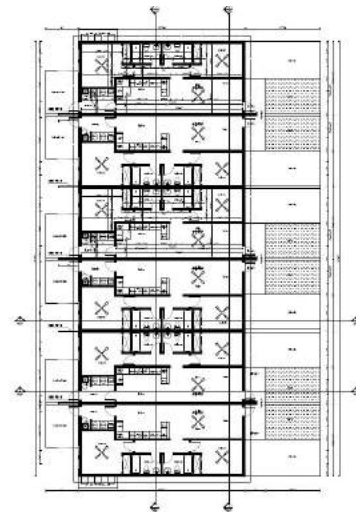
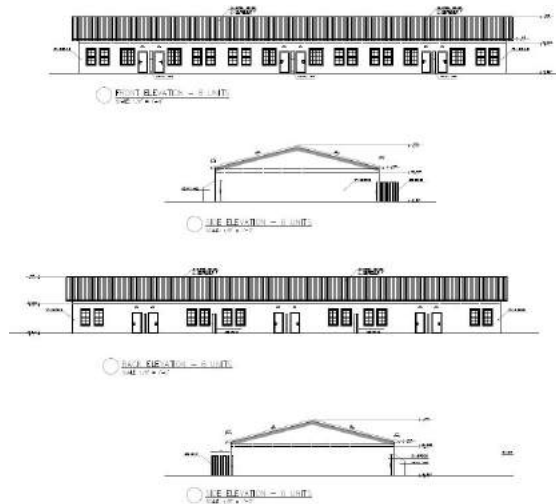
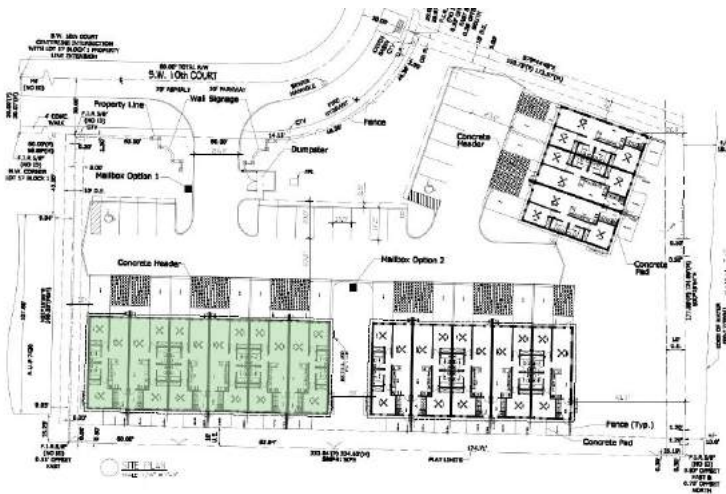
3- Cafe

EDUCATIONAL CENTER
ONTARIO CANADA

PROJECT GALLERY



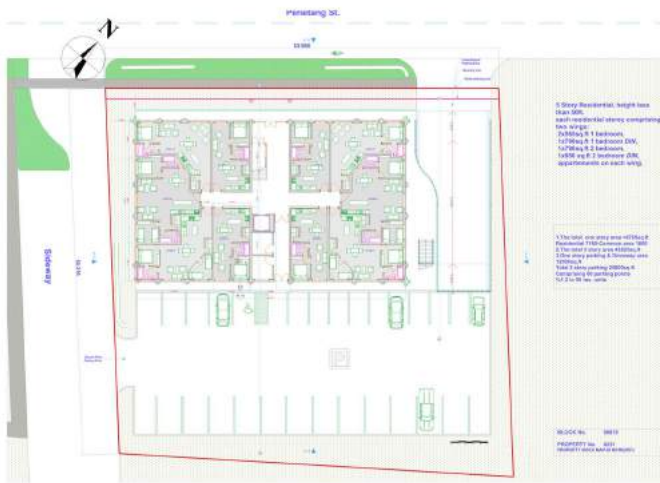
ARCHITECTURE
& STRUCTURE
DESIGN



FLORIDA MULTI FAMILY APARTMENT
61570 Square Feet

PROJECT GALLERY

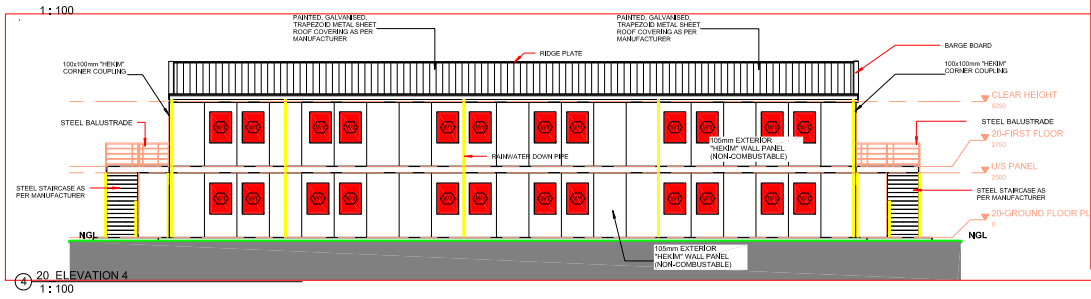
ARCHITECTURE &
STRUCTURE
DESIGN



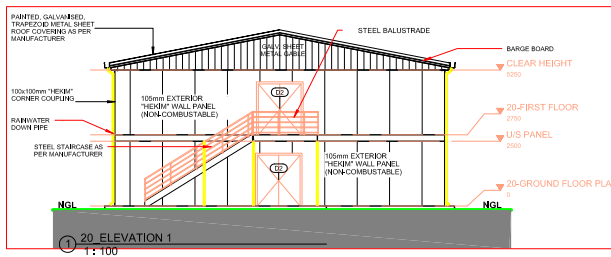
SPAIN- 5 STORY RESIDENTIAL

Modern Design
43825 Square Feet

PROJECT GALLERY

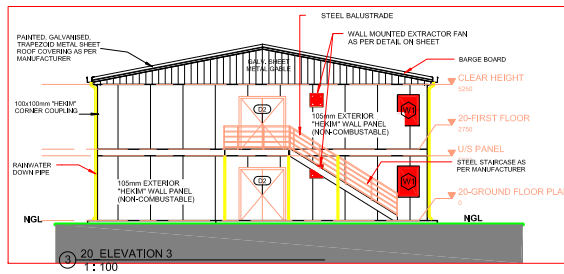


ARCHITETURE & STRUCTURAL DESIGN

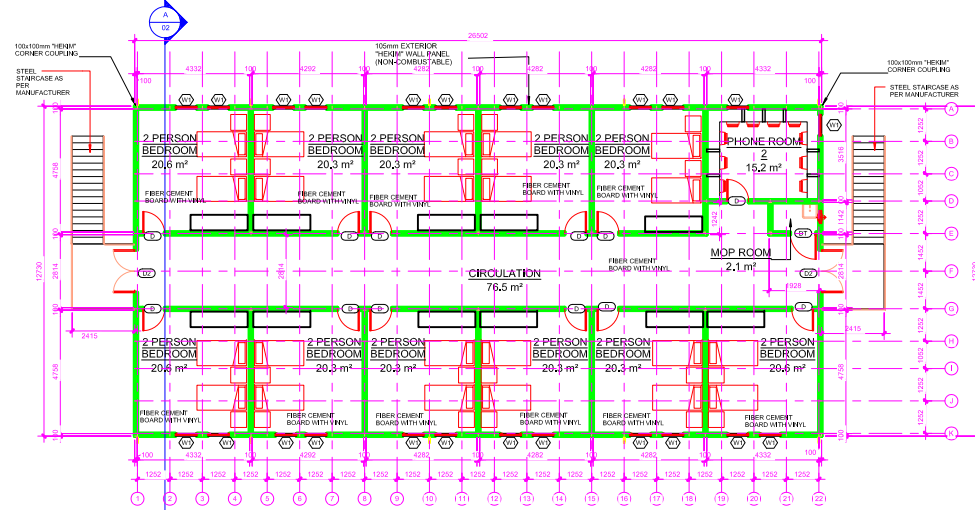


Gross Area Schedule			
Name	Area	No. of occupants	m ² /occupant
FIRST FLOOR	337,4 m ²	22	15,3
GROUND FLOOR	337,4 m ²	22	15,3
Grand total	674,7 m ²		

Net Area Schedule			
Name	Count	Area	No. of Occupants
20-GROUND FLOOR PLAN			
2 PERSON BEDROOM	11	225,1 m ²	22
CIRCULATION	1	76,8 m ²	n/a
MOP ROOM	1	2,1 m ²	n/a
PHONE ROOM 1	1	15,2 m ²	10
20-GROUND FLOOR PLAN: 14		319,2 m ²	
20-FIRST FLOOR			
2 PERSON BEDROOM	11	224,4 m ²	22
CIRCULATION	1	76,5 m ²	n/a
MOP ROOM	1	2,1 m ²	n/a
PHONE ROOM 2	1	15,2 m ²	10
20-FIRST FLOOR: 14		318,2 m ²	
Grand total: 28		637,4 m ²	



20-GROUND FLOOR PLAN
1:100



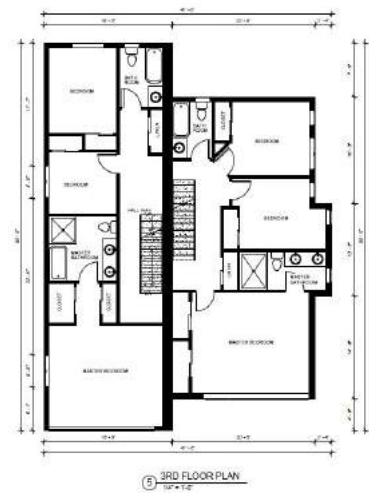
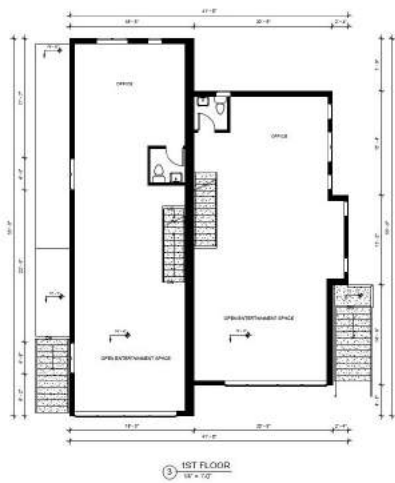
20-FIRST FLOOR
1:100

DORMITORY
Barcelon, Spain

Modern Design
7200 Square Feet

PROJECT GALLERY

ARCHITECTURE DESIGN



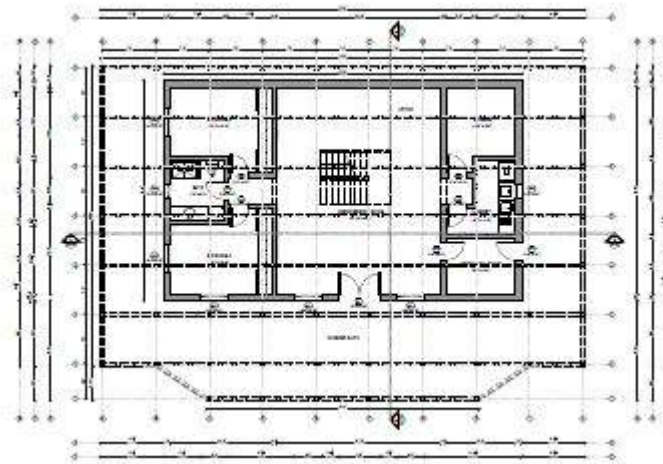
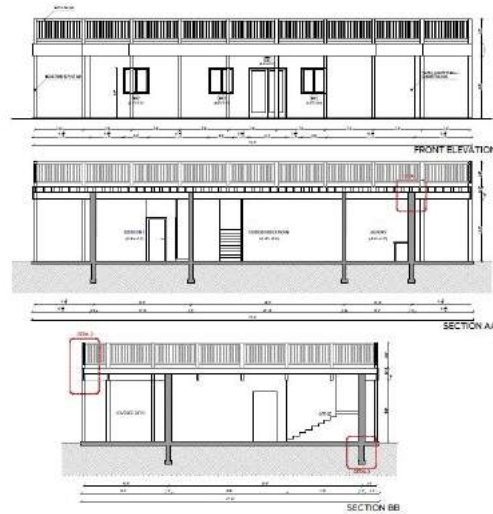
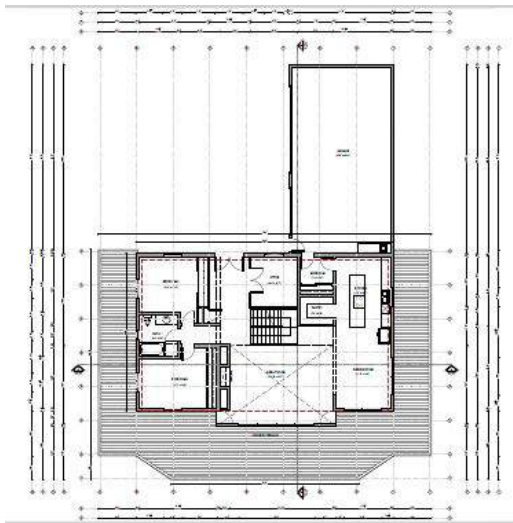
NEW YORK -5 STORY RESIDENTIAL

Modern Design
12550 Square Feet

PROJECT GALLERY



ARCHITECTURE
& STRUCTURE
DESIGN

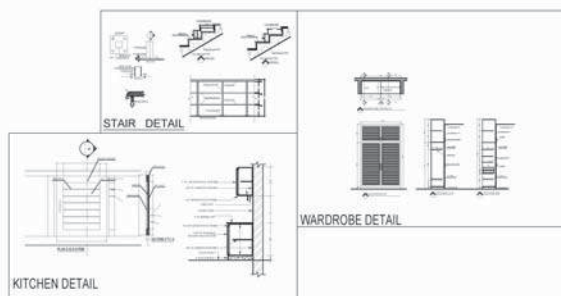
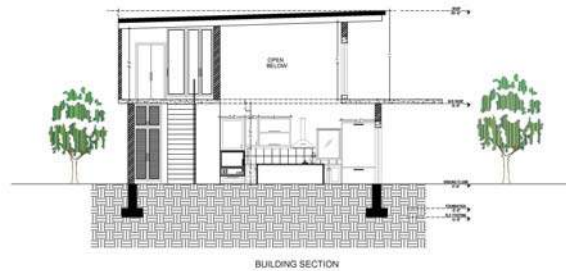
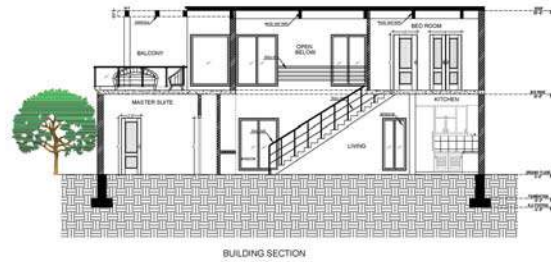


CALIFORNIA RESIDENCE

Modern Design
8400 Square Feet

PROJECT GALLERY

ARCHITECTURE &
STRUCTURE
DESIGN



Canada-Skidgate Residence
Modern Design
3900 Square Feet

PROJECT GALLERY



ARCHITECTURE
& STRUCTURE
DESIGN



Main Elevation



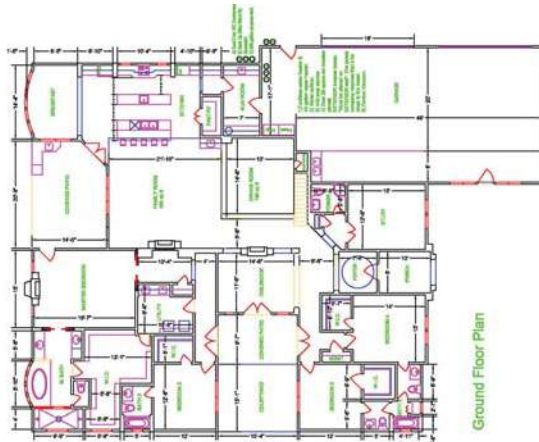
Back Elevation



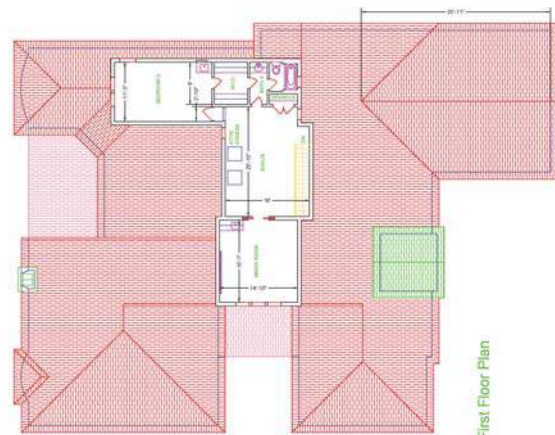
Side Elevation (1)



Side Elevation (2)



Ground Floor Plan



First Floor Plan

Dallas Residence
Classic Design
8,736 Square Feet

