Solid foundations
for a brighter future



SOLVENS
CONTRACTING

www.solvens.com.sa

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for a brighter future





SOLVENS International Contracting Co. (SCS) is providing excellent services in executing construction projects in Saudi Arabia. The company was founded by specialists possessing extensive experience and knowledge gained through their leadership of distinctive organizations in both public and private sectors. They have supervision of large number of projects including buildings, infrastructure and industrial zones.

SCS developed a strategy and a methodology based on scientific and practical approaches to achieve the goals, aspirations and requirements of their customers, employees and owners through creating added values in their projects. These approaches are to be implemented within the required quality, budget and time and therefore time is been taken into account during the development of the company's strategy ensuring that all work is done using the latest technology and innovative mechanisms, globally under the supervision of a dedicated team consisting of managers and engineers, supervisors and skilled labors technically trained. They are carefully selected for the tasks with professionalism in line with the projects to achieve the desires and aspirations of the customer's requirements.

Vision

- SCS aims to be amongst the best four contractors in Saudi Arabia within 7 years.

Mission

- SCS aims to be a national player in Saudi Construction industry who safely, profitably and sustainable delivers best integrated services, products and solutions to meet our customers' needs.

The Objectives to achieve our vision are as following:

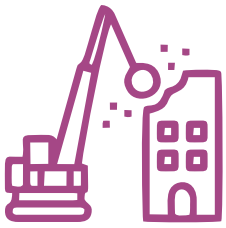
- Using SMART methodologies in managing and executing our projects.
- Building a win-win strategic partnership with our employees, customers, partners, suppliers and subcontractors, as well as the community based on laying mutual trust.
- Building internally and internationally strategic partnership for localization know-how and execute novel projects.
- Focusing on ending projects on required time, quality and estimated budget.
- Achieving the requirements of health and safety and develop sustainable principles.
- Gaining customers' confidence until considering us as an integral part of their success.
- Providing excellent services in engineering consultancy and projects management.



OUR SERVICES

- Electro Mechanical Works (MEP)
- Fire & Safety Works
- Civil & Construction Works
- Power Plants & Oil & Gas Industry
- Design-Build Turnkey Solutions
- Site Development & Landscapes
- Central HAVC Installation
- Structural Works - Towers & Steel Tanks
- Fiber Optic & Telecom Cabling
- Electrical & Instrumentation
- Management & Support Team

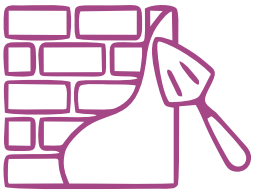
OUR WORKS AT A GLANCE



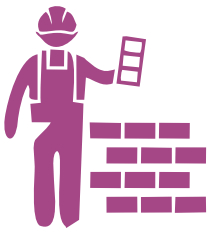
Demolition Works



Flooring Works



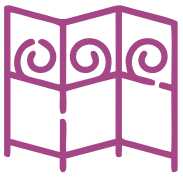
Block Works



Concreting Works



Gypsum Works



Partition Works



Ceiling Works



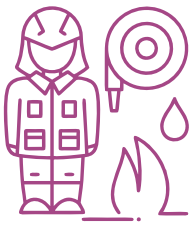
Painting Works



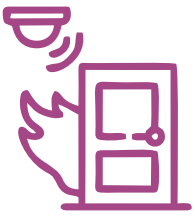
Glazing Works



Electrical Works



Fire Fighting Works



Fire Alarm Works



Plumbing Works



Facade Works



HVAC Works

WHAT WE DO ON CIVIL WORKS



COMPLETE CONSTRUCTION



ARCHITECTURAL WORKS



TILING/FLOORING WORKS



CARPENTRY WORKS



STRUCTURAL WORKS



STRUCTURAL STEEL WORKS



ORNAMENTAL STEEL WORKS



SPECIAL FINISHING WORKS

WHAT WE DO ON MECHANICAL WORKS



AIR CONDITIONING UNITS



CHILLED & HOT WATER SYS.



VARIABLE AIR VOLUME SYS.



AIR DISTRIBUTION SYSTEM



SPRINKLER SYSTEMS



FIRE HYDRANT SYSTEMS



AIR TERMINAL DEVICES



VENTILATION SYSTEMS



DELUGE SYSTEMS



SOLVENS is capable to execute the following works also.

Civil Construction Including
- Indoor type substations on a LSTK
- Outdoor type substations on a LSTK basis

Pre-engineered building with complete utilities such as:
- Fire protection/fire alarm systems
- Sprinkler systems
- Furnishings

Electrical substations Indoor & Outdoor Type
- HV, MV, LV Cable Lying and Terminations
- Substation Building complete with all utilities
- Outdoor substation yard
- Transformers Installations
- Switch-gear Installations
- Power and Control cables laying and terminations
- Power and Control Panels Installation

Lighting - Indoor and Outdoor, such as:
- Industrial Plant Illumination
- Fence Lighting
- Flood Lighting
- Security Lighting

Industrial Electrification

Electro-Mechanical Construction:
- Foundations
- Cable Trays and Cable Ladders
- Structural Fabrication
- Cable Testing and Terminations
- Installation & Commissioning of MCC
- Switch Boards and Panels

Supply, Installation and Testing & Commissioning of:
- Generator Sets
- Emergency Power
- UPS
- Battery Systems
- DC distribution panels

Fabrication, Erection, and Modification of Carbon Steel, Stainless Steel & alloy piping networks for:

- Water Lines
- Sewer Lines
- Fuel Lines
- Hydrocarbon Lines
- Compressed Air Lines

Maintenance and Shutdown Activities consisting of:

- Piping Re-routing and Modification
- Valves replacement
- Repair and Modification of Stationary Equipment

Fabrication, Erection and Modification of:

- Light, Medium and Heavy Steel Structures including crane girders

Fabrication and Erection of:

- Ducts ■ Chutes ■ Hoppers ■ Vessels ■ Storage Tanks
- Silos

General Structural Fabrication and installations / Erection

Space frames erection
- Gas Metering Skids
- Equipment Supply
- Installation
- Testing & Commissioning

Hot-Tapping
- Pigging of Pipe Lines
- Industrial Painting
- Speciality Construction and Installations

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- Pigging of Pipe Lines
- Industrial Painting
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Electro Mechanical Works (MEP)

SCS offers a comprehensive MEP works solutions, from Design & Shop drawings, Supply & Installation, to testing & commissioning and maintenance, for the following scope of works:

- Air conditioning & Ventilation and Building Management systems.
- Cooling Towers & Chillers.
- Duct works, Air Balancing & Indoor air Quality.
- Plumbing Works (Piping, Pumps, Tanks, Drainage, LPG system & Fire Fighting Works)
- Electrical Works (LV & MV)
- Low Current Works (Fire Alarm, Security Systems, CCTV, MATV, Public Address, Access Control, AV Systems, & RMS)

Fire Protection & Safety Works

Following the local civil defense authorities and NFPA codes, SCS offers a comprehensive Fire Fighting works solutions, from Hydraulic Calculations, Design & Shop drawings, Supply & Installation, testing & commissioning and preventive maintenance, to Handing over to Local authorities (CIVIL Defense)

- Sprinkler Systems (Water & Foam)
- Firehose network
- Fire Hydrant System
- Fire extinguishers
- Fire Pumps
- Gas Extinguishing Systems (FM200, NOVEC, CO2 etc.)
- Fire Curtains and Stoppers
- Fire & Gas Detection Systems





Advanced Storage Systems

Solvens expertise with storage development system, From manual warehouse racks and semi automatic systems, to an integral approach for complex and automated warehouse layouts.

Warehouse Racking & Shelving

Selective Pallet Racking
Radio Shuttle Racking
Drive In/Thru
Pallet Live Racking
Long Span Racking
Bolt Free Shelving

Multi Tier Shelving
Mobile Shelving
Cantilever Racking
Mezzanine Platforms
Plastic Bins & Pallets
Mobile Ladders & Trolleys

Central HVAC Installation

Procurement, Supply, Installation, testing and commissioning of HVAC equipments. Ducting fabricated in SCS workshop, copper and steel piping, special equipment like explosion proof valves, motors, Blast resistant dampers, DDC control panels and instrumentation, smoke and exhaust fans, stainless kitchen hood, testing and balancing equipment/instruments with all required materials, consumables, reports of testing and balancing, initial and final handover.





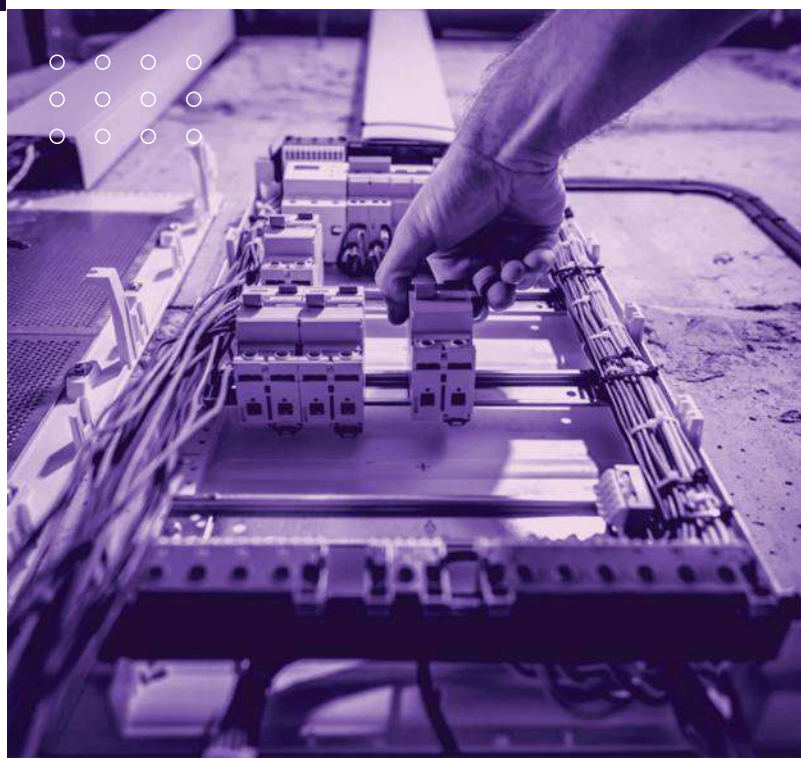
Steel Structural Works

Sage Arabia is specialized in Steel structure works, Steel Water Tanks & Tower developments..

- Design & Engineering of Structures - Structural Load Calculations
- Fabrication of Specialized structural works
- Fabrication & Erection of Tanks, Silos and Chimneys.

Electrical & Instrumentation

- Design &Load Calculation of power -Idustrial and commercial Electrical Works & Lighting works.
- Design & Engineering of Low Current systems
- CCTV net work • Automatic paging systems.
- Electrical Equipment Installation
- Electrical Power System Installation
- Electrical Distribution & Controls Sys.
- Security System Installation
- Fire Alarm & Gas Detection System Installation





QUALITY ASSURANCE & QUALITY CONTROL PROGRAM

SCS is committed to seeking continuous improvement in all areas related to the management system. Quality Management System is a set of plans & procedures established to ensure compliance with the quality assurance set for the project.

Quality means understanding our client's requirements and making every effort to surpass them, while at the same time complying with quality standards and policies.

Our goal is to satisfy our client and to comply not only with the contractual requirements but also to provide excellence in engineering practice.

The primary objectives are:

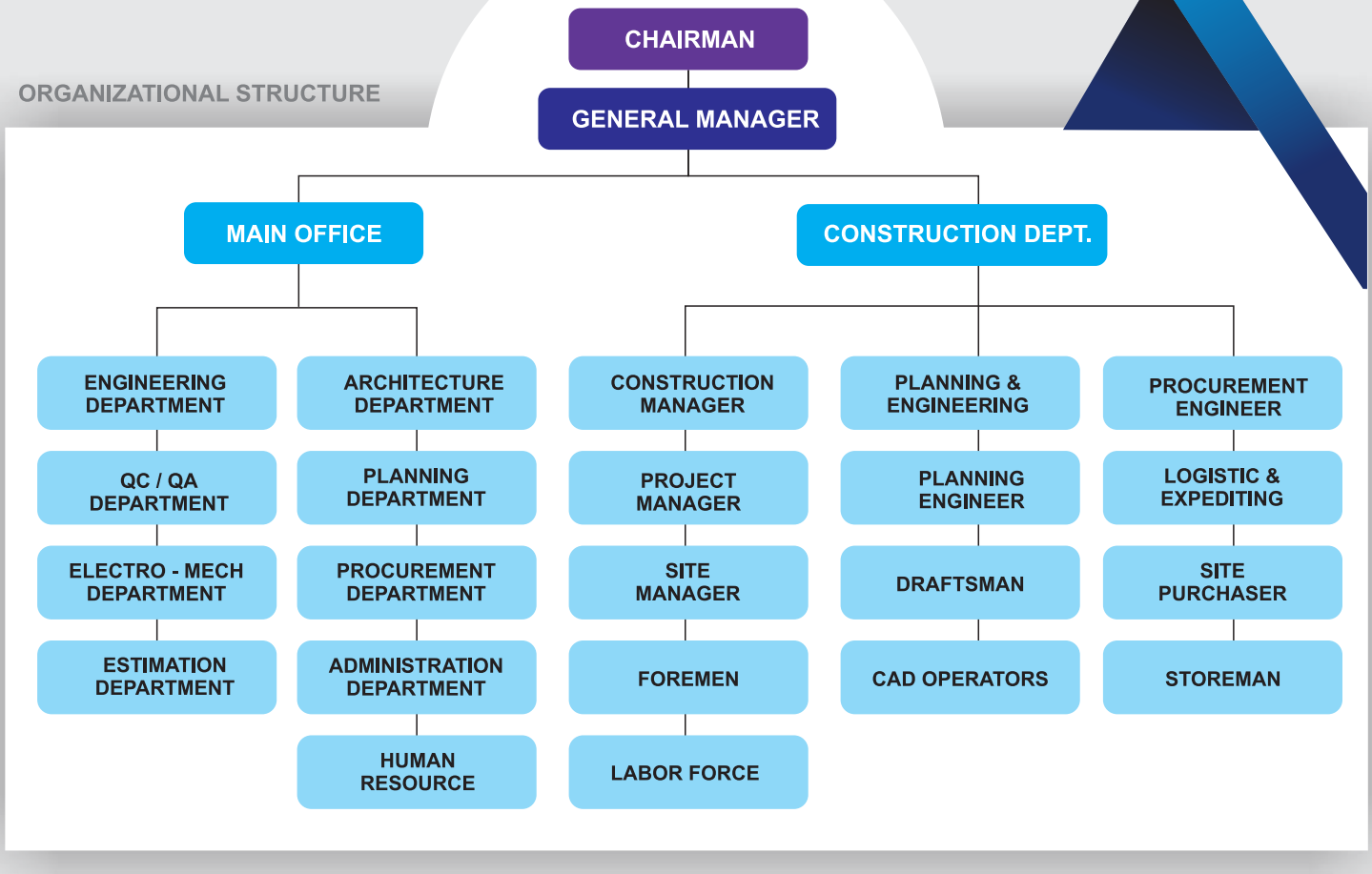
- The establishment of quality standard and criteria.
- To maintain our excellent record in construction & building industry.
- To produce the product that the client wants.
- Quality system for testing, monitoring & reporting.
- To complete all projects on time and within budget.
- To exploit our accumulated knowledge and experience.

The Quality Assurance and Quality Control Plan will be prepared for every new project to satisfy our client requirements and the job specification.

SAFETY REGULATIONS

SCS regards the achievement of the highest standards in matters of health and safety as mutual objectives for the company and its personnel. In keeping with our general quality policy we have issued a separate health, safety and environmental policy.

ORGANIZATIONAL STRUCTURE



OUR DISTINGUISHED CLIENTS

مدينة الملك عبد الله الطبية
KING ABDULLAH MEDICAL CITY

وزارة الصحة
Ministry of Health

UMM AL QURA UNIVERSITY

Zamil Group

OLAYAN
العليان

ياسرف
Yasref

السعودية
SAUDIA

ABB
ASEA BROWN BOVERI

مجموعة السرية
التجارية الصناعية
ALSORAYAI GROUP

شبرا
SHOBRA

NATPET

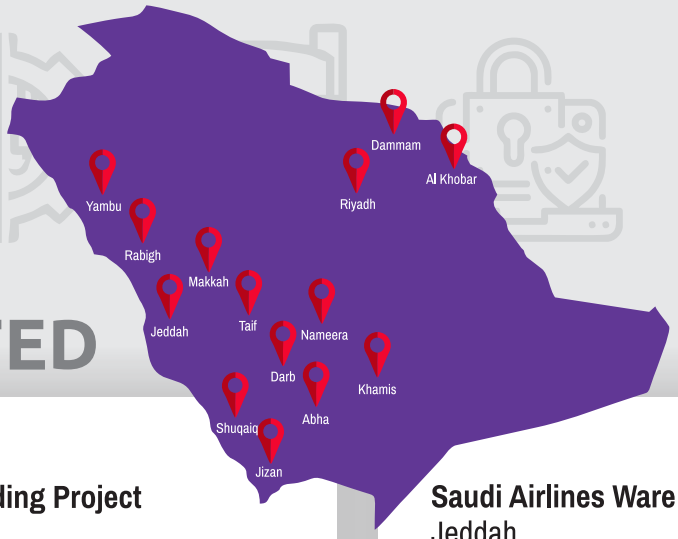
GOODYEAR

DOOSAN

الحداد
HADDAD

PSAA

COMPLETED PROJECTS



Haddad Residential Building Project
Jeddah Al Rehab

Al Shaya shops – Deharan Mall
Dammam

Batergee Pharmaceutical Factory
Jeddah

Al Shaya Shops – Azeer Mall
Khamis Mushait

Thamkeen Factory Project
Jeddah

Royal Commission Four Schools (Alsaad) Project - Yanbu

Shobra Shopping Center
Khamis Mushait

China Gate Hotel Project
Al Khobar

Royal Commission Three School (First Saudi) Project Yanbu

Al Shaya Shops - Obekan Mall - Taif
Granada Mall - Riyadh / Andalus-Aziz Mall -Jeddah

Shobra Shopping Center
Jeddah

Natpet Substation Project
Yanbu

Sulthan Aviation Academy (Al Angari) Project
Jeddah

S Mart Shopping Center
Jeddah Al Salama

Saudi Airlines Ware House
Jeddah

Besama Villa Complex
Jeddah

Shuqaiq SWCC Project (Al Zamil)
Shuqaiq

Kudmi Substation Project
Jizan

Namra Substation Project
Nameera

PSA SWCC Project (Al Zamil)
Shuqaiq / Derb / Khamis / Abha / Abhiyan / Shibiyan

King Abdullah Medical City
Makkah

Thaima -110KV Substation
Al Madeena

Al Noor Hospital
Al Makkah

Um Al Qura Ladies University
Makkah

Siemens 380KV Substation
Yanbu

ABB 110KV ICY6 / RPP1 380KV Substation
Jeddah - Rabigh

Yasref SP-3 (Al Zamil)
Yanbu

GoodYear Tire Factory
Al Khobar

PROJECT DIVERSITY

SCS's expertise encompasses the construction of a wide variety of projects, including office buildings, retail and commercial centers, housing developments, industrial complexes, hospitals, and medical facilities, military and defense projects, hotels, schools, and educational facilities, as well as storage and warehousing projects



Office Buildings



Hospitals & Medical



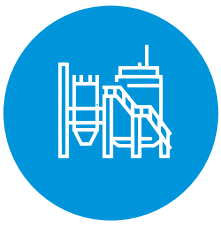
Industrial Buildings



Oil & Gas Industries



Hotels & Accommodations



Mining Industries



Government Buildings



Power Generations



Malls Shopping Center



Schools & Educationals



Residential Appartments



Commercial Centers

OUR DOCUMENTS









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