

# SUN ENGINEERS

Catalogue

#### **SUN ENGINEERS**

# Content

O1 Welcome to our Company

02 Our brief Story

Our Mission / Vision
Statement

4 Company Goals

5 Organogram

6 Our Services

7 Our clients

8 Projects in Progress

9 Let's Connect

# Welcome To Our Company

Sun Engineers was established in 1989. It holds specialty in Power house, Barrages, and Treatment plants.

## PEC LICESNE





Serial No. 479724 PEC-11

PAKISTAN ENGINEERING COUNCIL Licence No: 599 Category: C1/E Validity: 30 June, 2023

#### LICENCE OF PAKISTANI CONSTRUCTOR/OPERATOR

(Under the bye-laws of Pakistan Engineering Council 1987)

This is to certify that M/s SUN ENGINEERS (Licencee), with its registered office at SUN ENGINEERS G.T ROAD,, ADJACENT GRID STATION, GUJRANWALA, have been licenced under Construction and Operation of Engineering Works Bye-laws 1987, until the validity date to construct/operate engineering works, the construction/capital cost of which does not exceed Rs. 2500 (TWENTY FIVE HUNDRED) million provided the licencee fulfils all the qualification requirements prescribed by Client or Employer for a particular engineering work; and subject to the licencee continuing to fulfill all the requirements of the bye-laws.

Field of Specialization CE01 - CE04 (Irrigation & Flood Control Systems) - CE09 - CE10 -ME04 - ME05 - ME07 (General Mechanical Works only) - (SEVEN ONLY) (Specialization Code Nos. for detail see overleaf)

Date of Issue: Oct 9, 2020





- Registrar
  Pakistan/Engineering Council,
  If a firm does not get renewal of its license within a year after expiry of 18 Itemse, the firm may
  be renewed after payment of outstanding fee if entire defaulting period plus surcharge at the rate
  of 5% of defaulting fee amount, or as prescribed from time to time.
  The employed must ensure employment of engineers whose names are mentioned on backside of
  the license. The Consulting Engineer (this propose the license amount of the license of t

SUN ENGINEERS 2022

# Our Brief History



IT WAS STARTED IN 1989 WITH A VISION TO RENDER STATE OF THE ART SERVICES IN ENGINEERING SECTOR WITH SPECIALIZATION IN POWER HOUSE, BARRAGES, AND TREATMENT PLANTS. THIS COMPANY SO FAR HAS DONE WORK ALL OVER PAKISTAN (PUNJAB, SINDH, BALOCHISTAN, KPK, FATA ,AZAD JAMMU &KASHMIR, AND GILGIT BALTISTAN).IT'S HEADQUARTER IS IN A MAJOR INDUSTRIAL AREA GUJRANWALA, PAKISTAN.

# Our Brief **History**



WITH NATIONAL AND INTERNATIONAL; GOVERNMENT AND PRIVATE CLIENTS, SUN ENGINEERS DESIGN AND ENGINEERING FACILITIES ARE MANNED BY QUALIFIED AND COMPETENT ENGINEERS.

SUN ENGINEERS POSSESS WELL EQUIPPED WORKSHOPS, IN GUJRANWALA AND ARE SPREAD OVER 80,000 SQUARE FEET COVERED AREA.

#### **Vision**

Our vision is to be acknowledged as a client oriented Engineering firm while providing efficient and cost effective solutions to National & International clients

#### **Mission**

Our mission is to render state of the art services to our clients and continual value addition to our services. we strive to provide conformance to client requirement while being cost effective. SUN ENGINEERS 2022

### **Us in Numbers**

THE REAL PROOF OF OUR STRUGGLE TO BRING THE BEST TO CONSUMERS AND CLIENTS

YEARS IN THE FIELD

30+

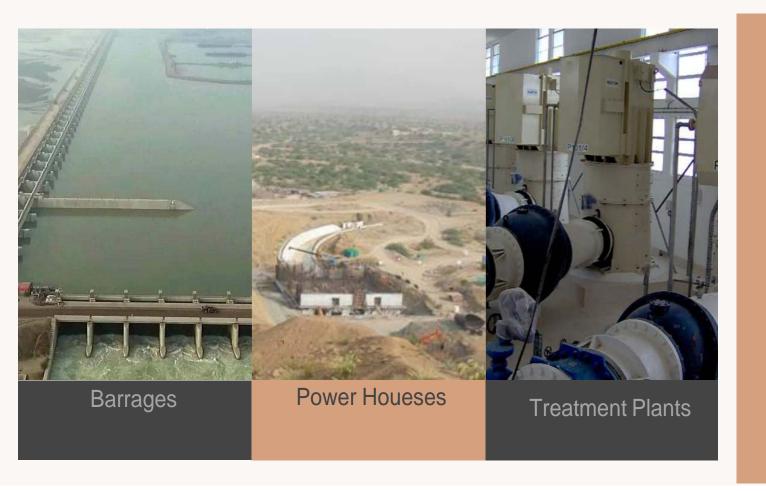
100+

SUCCESSFUL IN TIME COMPLETED PROJECTS ACROSS PAKISTAN

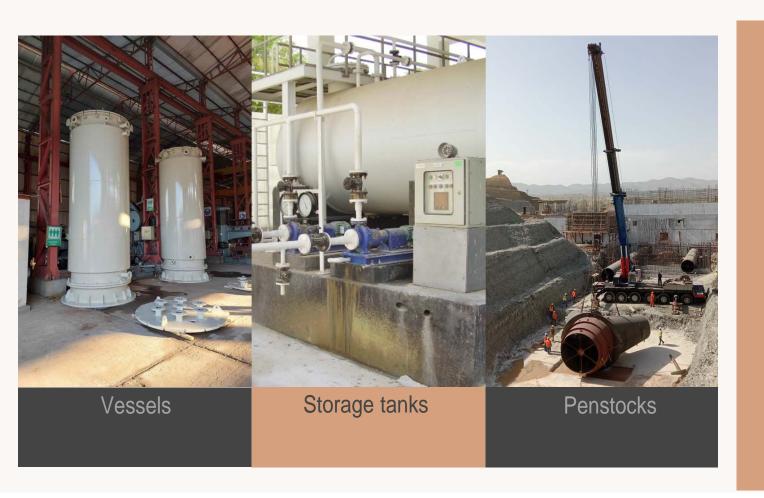
8+

AREAS OF SPECIALIZATION

SUN ENGINEERS 2023



# Our Areas of Expertise



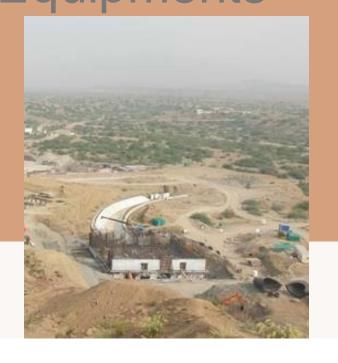
# Our Areas of Expertise



# Our Areas of Expertise

### Power

# House Special Equipments



DESIGN &
FABRCATION
OF
EQUIPMENTS

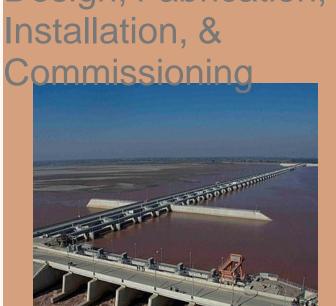
DESIGNING AND FABRICATION OF EQUIPMENT FOR HYDRO POWER PLANTS INCLUDING, PENSTOCK, TRASH RACKS, STOP LOGS, GATES& HOISTS, EXPANSION JOINTS, FLANGES & SLEEVES ETC.

INSTALLATION OF EQUIPMENTS

INSTALLATION OF COMPLETE MECHANICAL EQUIPMENT OF HYDROPOWER PLANT

## Barrages

Design, Fabrication,

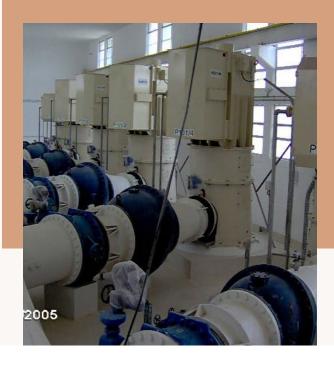


**DESIGN & FABRCATION**  OF WATER CONTROL GATES, HOISTS AND STOP LOGS FOR DAMS, BARRAGES, CANALS AND SMALL WATER **DISTRIBUTION STRUCTURES** 

INSTALLATION COMMISSIONING OF WATER CONTROL GATES, HOISTS AND STOP LOGS FOR DAMS, BARRAGES, CANALS AND SMALL WATER **DISTRIBUTION STRUCTURES** 

### **Treatment**

### Plants



DESIGN,
FABRCATION &
INSTALLATION
OF
EQUIPMENTS

GATE SAND HOISTS

OVERHEAD CRANES

PENSTOCKS

DIFFERENT TYPE OF SCREENS

WATER CONTROL GATES

### **VESSELS** &

## STORAGE TANKS



# SUN ENGINEERING PROVIDES \_ DESIGN\_SERVICES IN FOLLOWING

- LPG BOWSER
- STATION STORAGE TANKS
- SURGE VESSEL
- CASTING TANKS
- AIR STORAGE VESSEL
- BESPOKE

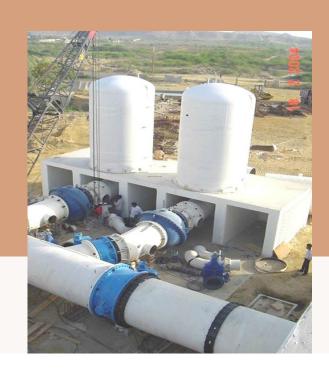
#### FABRICATION FACILITIES

- ROLLING & BENDING FACILITIES UPTO 100MMTHICK SHEET
- WIELDING WITH RADIOGRAPHIC TESTING PROCEDURE
- HYDRO & PNEUMATIC TESTING
- SAND BLASTING WITH EPOXY & OTHER COATINGS

# VESSELS & STORAGE TANKS









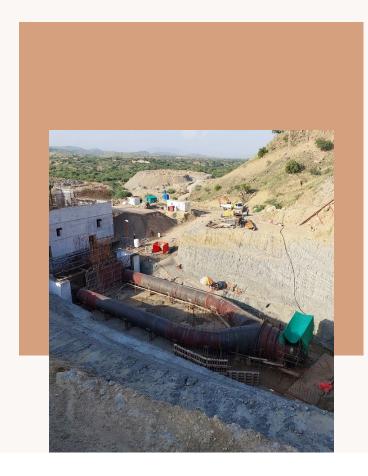
# VESSELS & STORAGE





SUN ENGINEERS 2023

### PENSTOCK



# SUN ENGINEERING PROVIDES \_ DESIGN\_SERVICES IN FOLLOWING

- HYDRO POWER PLANTS
- TREATMENT PLANTS
- PUMPING STATIONS
- SEWAGE TREATMENT / PUMPING STATIONS

#### **FABRICATION** FACILITIES

- ROLLING & BENDING FACILITIES UPTO 100MMTHICK SHEET
- WIELDING WITH RADIOGRAPHIC TESTING PROCEDURE
- HYDRO & PNEUMATIC TESTING
- IN SPECIALIZED GRADE OF MS, SS, & CI
- SAND BLASTING WITH EPOXY & OTHER COATINGS

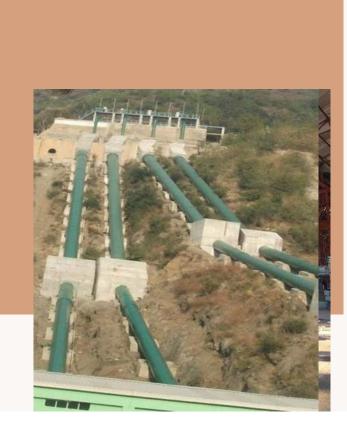
SUN ENGINEERS HAS INSTALLATION COMMISSIONING

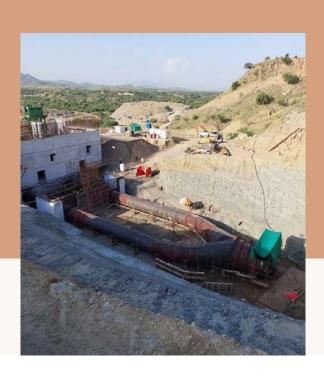
TEAM & FACILITIES TO EXECUTE ALL TYPES OF JOBS ACROSS THE

COUNTRY

# **PENSTOCK**







## **PENSTOCK**









# SUN ENGINEERING PROVIDES \_ DESIGN\_SERVICES IN FOLLOWING

- PRESSURE TESTING SLEEVES
- BULK HEAD
- FLEXIBLE COUPLINGS
- RIGID COUPLINGS
- FLANGIS

#### FABRICATION FACILITIES

- ROLLING & BENDING FACILITIES UPTO 100MMTHICK SHEET
- WIELDING WITH RADIOGRAPHIC TESTING PROCEDURE
- HYDRO & PNEUMATIC TESTING
- SPECIALIZED GRADE OF MS, SS, & CI
- SAND BLASTING WITH EPOXY & OTHER COATINGS

SUN ENGINEERS HAS PROVIDED FITTINGS & COUPLINGS RNAGING FROM PN10 TO PN40 TO VARIOUS PROJECTS

# FITTINGS & COUPLINGS







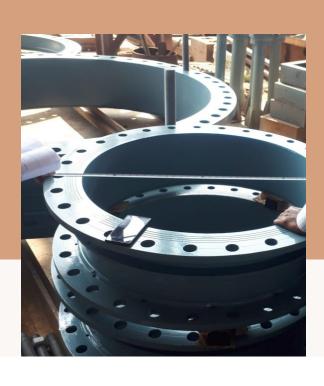
# FITTINGS & COUPLINGS







# FITTINGS & COUPLINGS







### Sun Engineers Major Facilities

- DESIGN AND DRAWING SECTION
- WELL EQUIPPED QA/QC SECTION
- LIGHT, MEDIUM AND HEAVY
  MACHINING FACILITIES
- LIGHT, MEDIUM AND HEAVY WELDING SERVICES
- LIGHT MEDIUM AND HEAVY FABRICATION FACILITIES
- SAND BLASTING AND PAINTING FACILITY





### PRODUCTION CAPACITY

APPX 150 TONS PER MONTH

#### **PROJECTS IN PROGRESS**

01

Kurram Tangi Multipurpose Dam North Waziristan 02

GorkinMatiltan 84 megawatt Powerhouse

03

Kachi Canal 2R

#### **PROJECTS IN PROGRESS**

04

Coco-Cola Int and Pepsi Cola Pakistan 05

Rehabilitation and Modernization of Islam Barrage

06

Dhabeji Pumping station Jalalpur Irrigation project

NDC Islamabad
Harrobanx industries Pvt

COMPANY PRESENTATION 2023

Organogram **CEO DIRECTOR TECHNICAL DIRECTOR FINANCE / OPS LEGAL ADVISOR** DESIGN, DRAWING SECTION **PROCUREMENT ACCOUNTS CONTRACTS & TAXATION DEPARTMENT HUMAN RESOURCE** QA / QC SECTION **MANAGEMENT** MANAGEMENT HSE, PAYMENT TERMS, GENERAL ADMINISTRATION PLANNING / EXECUTION OFFICE WORKSHOP SITE SURVEILLANCE PROJECT TECHNICAL FINCANCE FLOW **AFFAIRS** 

# Let'sConnect

#### G.T.Road, Adjacent WAPDAGrid Station

Gujranwala, Pakistan

0300-8443924,03000673680

https://www.sun-engineers.com

sunengineers@gmail.com sunengineers01@gmail.com