



AOJ CO., LTD.

C O M P A N Y P R O F I L E

ADDRESS :

#2 NO.35 JIANGUO ROAD,
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A black and white photograph of an industrial refinery or chemical plant. Two tall, cylindrical distillation columns are prominent on the left and right sides. A complex network of pipes, walkways, and structural steel frames fills the middle ground. The sky is filled with large, white clouds. A large, dark blue, irregularly shaped graphic element is centered in the foreground, containing white text.

VISION

To excel as one of the most reliable engineering company which sets bench mark for quality, safety and productivity.

MISSION

To achieve consistency in the delivery of high quality services and add value for clients through timely completion of projects, high quality performance and transparency in communication.

INTRODUCTION

AOJ formed to provide engineering, procurement construction and manpower services to irrigation, energy sector, communication & works and infrastructure development.

Our team members worked together for decades, and many have held senior management positions in international public and private companies. We stand ready to apply this collective expertise and experience to take on mega-projects, regardless of their scale or complexity.



CORE VALUES

Partnering

We establish a “Partnering” relationship among all the stakeholders through a mutually developed strategy of commitment and communication. It attempts to create an environment where trust and teamwork prevent disputes.



Integrity

We are consistently associated with the high standards of service, quality, personal attention to clients and integrity.



Safety

The safety of our workers is our first priority and a part of our culture. We are committed to the highest standards to safety consistent with sound construction practices.



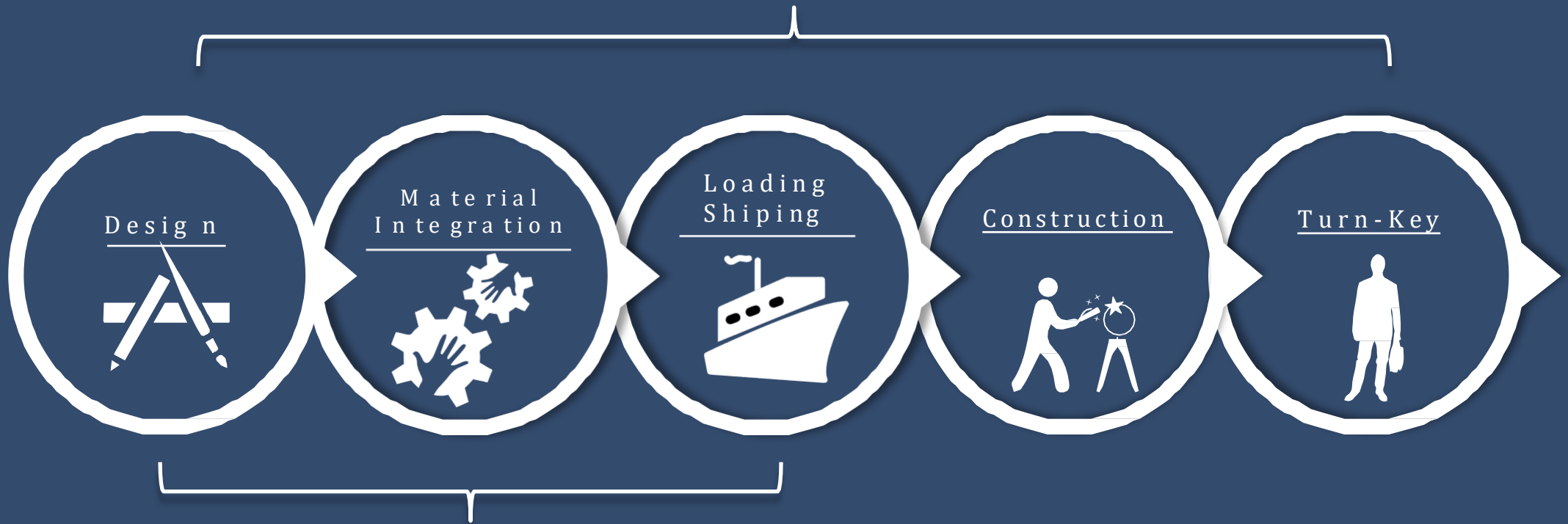
Commitment

We are proactive in finding solutions for our clients, with utmost responsiveness, that best their achieve goals. Lasting relationships are the lifeblood of our business.



PROVIDE SERVICE

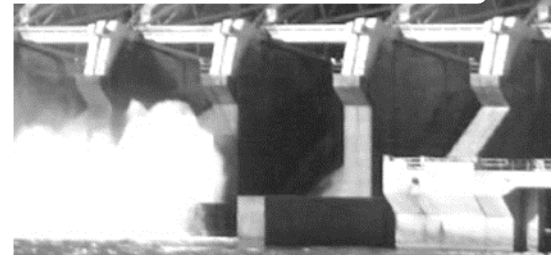
EPC SERVICES



HYDRO POWER PLANTS



HYDRO POWER PLANTS



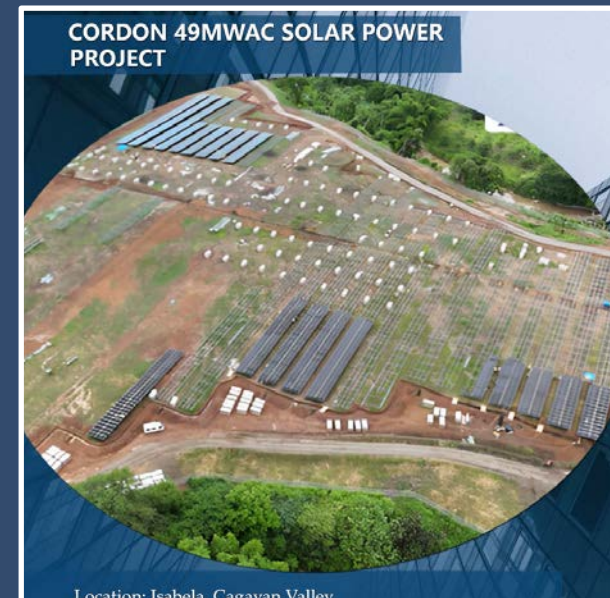
HYDROPOWER PLANTS KAPLAN HORIZONTAL PIT TYPE TURBINES IN PAKISTAN

SOLAR POWER PLANT

Solar Power is one of the technical strength of AOJ. AOJ is able to provide EPC services for the establishment of Solar Power System.



SOLAR PROJECT IN THE PHILIPPINES

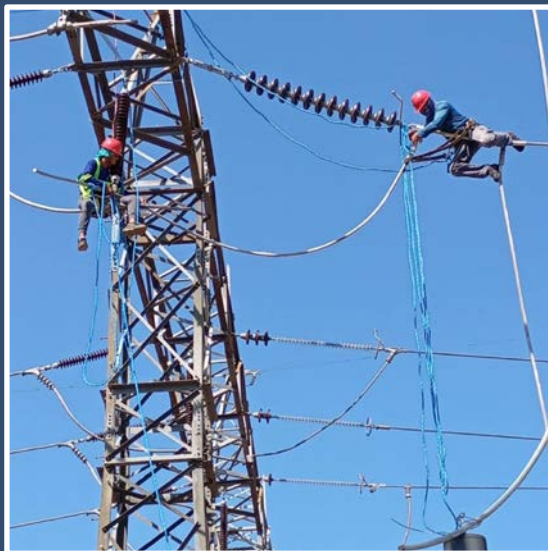


GRID STATION AND TRANSMISSION LINE

Power grid business is the traditional strength of AOJ, Relying on the outstanding resource integration of power transmission projects and financing capability. AOJ is able to provide turnkey service for substations and transmission lines of extra high voltage, high voltage, medium voltage and low voltage including feasibility study, investigation design, supply, construction, installation, commissioning, operation, maintenance and training.



NATIONAL GRID CORPORATION OF PHILIPPINES PROJECT



NATIONAL GRID CORPORATION OF PHILIPPINES PROJECT



WATER RESOURCES

URBAN WATER SUPPLY SYSTEM

AOJ has abundant practical operation experience on planning and design, operation, renovation, maintenance and other aspects of water supply system. Appropriate solutions can be provided according to different demands.

SEWAGE TREATMENT

AOJ devotes to research and practice in protecting water environment and water treatment engineering to ensure smooth social cycle of water and waste water.



STEEL STRUCTURE BUILDINGS



Samsung SKD Factory Building in Sundar Industrial Estate Lahore, Pakistan.

HIGH RISE BUILDINGS



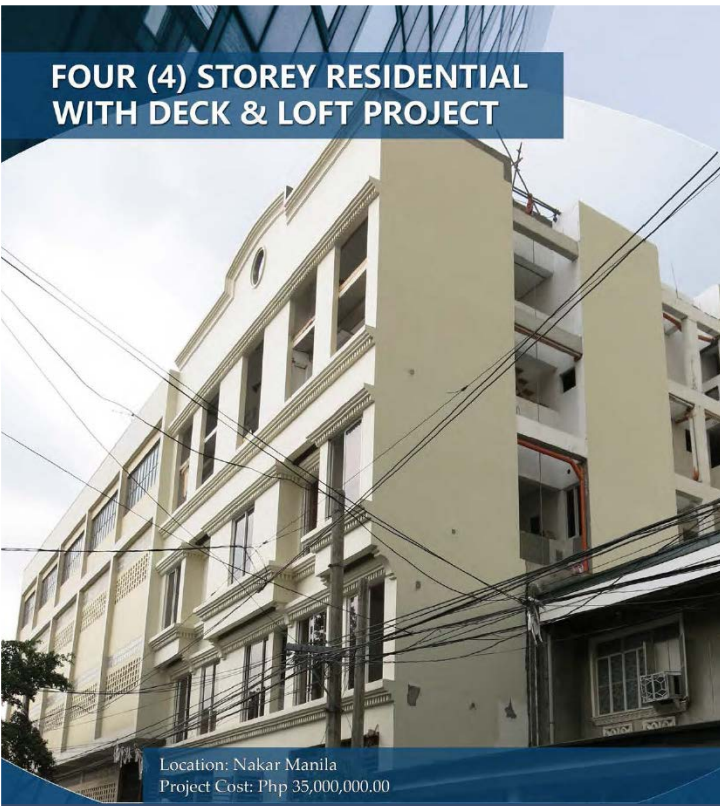
PALMYRA AIR TOWER



G-MALL

HIGH RISE BUILDINGS

FOUR (4) STOREY RESIDENTIAL WITH DECK & LOFT PROJECT



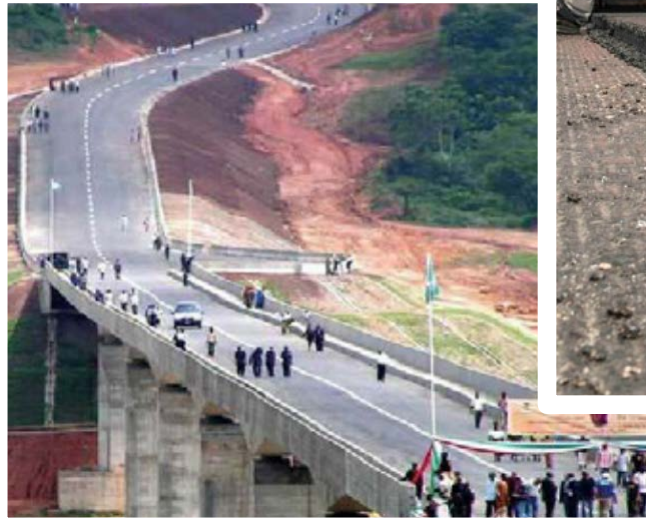
HARVARD SUITES

Experience the best of High Rise Living

Harvard Suites is one of the most promising high rise residential condominiums to be built in the academically busy streets of Manila. The tower has a total floor level of 40 stories with a podium parking area. Harvard Suites houses state-of-the-art residential units and amenities designed for students' and young professionals' convenience and taste.



INFRASTRUCTURE DEVELOPMENT



ECO-ENVIRONMENT PROTECTION

RESOURCE SAVING

ENERGY SAVING, LAND SAVING,
WATER SAVING, MATERIAL SAVING

ENVIRONMENT-FRIENDLY MATERIAL

NEW-TYPE BM IS FULLY USED WHICH CAN SATISFY THE ENVIRONMENT-FRIENDLY REQUIREMENT NO MATTER DURING THE MANUFACTURE OR THE USE PROCESS



RECYCLE

90% OF THE ABOVE MATERIAL CAN BE RECYCLED AND REUSED WITHOUT MASSIVE BUILDING WASTE WHEN THE OLD BUILDING DISMANTLED.

INVESTMENT AND FINANCING

AOJ can provide and arrange appropriate investment facilities such as EPC+Financing, BOO, IPP, PPP and BOOT investment models according to customer demands.



WIND POWER PLANTS

50 x (5) MW WIND POWER PROJECT

- The project involves the construction of a 50x(5) MW wind power project connected to the national grid at about 65 kilometers from Karachi Airport in Gharo, District Thatta, Province of Sindh, Pakistan. The Thatta region is one of the windiest areas in Pakistan.

- Project Financials

Capital Cost	US\$ 625 Million
Debt	US\$ 470 Million approximately
Equity	US\$ 155 Million approximately
Return on Equity	18% P.A (Free from Taxes and F.Ex risks)
Equity IRR	21/23% Approximately



TOBACCO INDUSTRIAL PARK PROJECT

AOJ has planned to develop a Tobacco Industrial Park in Malaysia with collaboration of Capacity Golbal Biotech (M) Sdn. Bhd The project will make full use of local high-quality tobacco resources, build the Industrial Park in accordance with the principle of overall planning and step-by-step implementation, and eventually form a comprehensive large-scale organic tobacco production and processing base integrating organic tobacco planting, tobacco processing and cigarette production.

Project Description

	Phase I	Phase II	Remarks
Total Investment	US\$280M	US\$450M	Total Investment US\$737M
Project Location	Kedah Science & Technology Park (KSTP)	Sabah Tuaran Region	Suitable Environment and availability of all required Infrastructure for Construction activities
Plant Area	1200 Acre	500 Acre	
Financial Internal Rate of Return (FIRR)	41.19%	107.38%	After Tax
Investment Pay Back Time	4.37	2.84	Construction Period included
Average Annual Gross Profit	US\$201M	US\$1.4B	
Human Resource	812 Person	408 Person	



AQUACULTURE FARM

AOJ has planned to establish an Aquaculture Farm to produce mainly Shrimps at 1100 acres of its land located at Gharo area of Sindh Province.

LOCATION

Proposed Shrimp Farm is situated in DehGunu Taluka Mirpur Sakro, District Thatta at 65 kilometers from Karachi Airport. On its West, the Arabian Sea, in East is Sindh Coastal Highway.

SELECTION OF SITE /AREA, TOPOGRAPHY AND NATURE OF SOIL

The area was physically examined with field team. The soil samples tested and found very suitable for aqua activity. The available sea water suitable for marine aquaculture. It is suggested that the following shrimp and Fish species are culture able at year-round. *Penaeus vannamei*, *Penaeus monodon*, *Penaeus merguensis*, Sea bass. The distance between Sindh Coastal Highway and Sea water is larger and tide round the year is not so high. It is recommended that the farming should be Semi-tidal system, 50% of water may be taken through a pumping system with a reservoir, and besides drainage through gravity hence it will be very feasible. The whole land is fit for Marine Aquaculture.

PROJECT DESCRIPTION

Area	1100 Acres
Reservoir	4/2.5 acres each
Nursery	50/1,000 m ²
Grow out	40/2.5 acres each
Nature of Culture	Intensive
Project Cost	US\$ 60 Million
Annual Revenue	US\$ 34 Million
Payback Period	3.5 years
Expected IRR	30%



GREEN INDUSTRIAL PARK

AOJ intends to establish a Green Industrial Park on 1,000 acres with state of the art facilities at Gharo area of District Thatta of Sindh Province of Pakistan.

GREEN INDUSTRY

Green Industry means economies striving for a more sustainable pathway of growth, by undertaking green public investments and implementing public policy initiatives that encourage environmentally responsible private investments.

The Green Industrial parks are designed to encourage low impact development; to reduce energy use and environment impact; to encourage the use of recyclable materials and the use of renewable energy resources; and to promote the development of an attractive, aesthetically appealing development.

ECONOMIC BENEFITS

- Decrease in production costs through increased materials and resource exchanges
- Common shared facilities resulting in lower operation and maintenance costs in the long-term
- Networking and cross-training to improve performance
- Diverse Revenue generating opportunities for park management
- Reduced cost from environmental legislation
- Reduced costs from transportation

SOCIAL

- Job-creation, skills development and infrastructure upgrades
- Improved quality of life for employees and residents by better integration into the host community
- Local entrepreneurship and Women empowerment opportunities
- Increased cooperation and participation

ENVIRONMENTAL

- Cleaner, climate-friendly industrial production processes
- Minimized environmental impacts such as reduced pollution levels, waste management, context-sensitive designs
- Sustainable building design and construction practices
- Maximize energy efficiency
- Contribute to climate change mitigation measures by improving micro-climate and curbing GHG emissions



THANK YOU