

SANJAY VANI

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Damas Engineers, CEO

From July 2007

- # Plan, organize, direct, control and evaluate the operations of a manufacturing establishment or the operations or production department of a manufacturing establishment
- # Develop and implement plans to efficiently use materials, labour and equipment to meet production targets
- # Plan and manage the establishment of departmental budget
- # Develop production schedules and maintain an inventory of raw materials and finished products
- # Plan and implement changes to machinery and equipment, production systems and methods of work
- # Direct quality control inspection system and develop production reporting procedures
- # Develop equipment maintenance schedules and recommend the replacement of machines
- # Hire, supervise and train or oversee training of employees in the use of new equipment or production techniques.
- # Designing process, planning and control for paper machine as well as stock preparation system.
- # Project management.
- # Coating machine designing erection and commissioning.
- # Erection and commissioning of paper mills,
- # Erection and commissioning of stock preparation system,
- # Commissioning of white top line in paper machine.
- # Electrical. Panel designing and distribution system,
- # LT and HT. panels designing and distribution
- # Electronics. Instrumentation for process, SCADA, PLC , Steam cascade and pulp mill automation
- # Instrumentation –Steam cascade, process instrumentation, calibration and set up for proper
- # Process control and accurate result
- # Autocad drawing designing,

- # Microsoft word, Exel, presentation.
- # Feasibility study for industries
- # Quality control system
- # PLC.
- # SCADA.
- # Automation

SAFAWA INDUSTRIES FOR PAPER ,KOM-O_SHIM, FAYOUM

Contract with Damas Engineers

Responsible for –

- # SUPPLY COMPLETE PAPER MACHINE OF 40 TPD,
- # ERECTION CONTRACT SIGNED
- # COMPLETED PROJECT WITHING 6 MONTH
- # PRODUCTION STARTED ON JUNE 2016
- # Production, Planning, Designing ,Quality Control
- # Erecting and commissioning of Wire Machine Maintenance
- # Electrical. Panel designing and distribution, LT and HT.
- # Steam cascade, process instrumentation, calibration and set up for proper
- # Process control and accurate result.
- Mechanical Designing and Modification for pulp mill and process mill for paper,
- # Utilities, boiler automation, control, and waste water treatment and saving of Electricity, Steam and Water for pulp and paper industries.
- # Launched Energy conservation scheme
- # Boiler erection,
- # Complete pulp mill for 40 tpd, erection done

RIYADH CARTON COLUMN FACTORY FOR PAPER

Erection started from August 2014 and completed on July 2016

Contract of erection with Damas Engineers,

Responsible for –

- # Production, Planning, Designing
- # Quality Control
- # Erecting and commissioning of Former and Wire Machine

- Maintenance
- # Electrical. Panel designing and distribution, LT and HT.
 - # Electronics. Instrumentation for process, SCADA, PLC , Steam cascade and pulp mill automation
 - # Steam cascade, process instrumentation, calibration and set up for proper
 - # Process control and accurate result.
Mechanical Designing and Modification for pulp mill and process mill for paper,
 - # Writing and printing, news paper machine, duplex machine and Kraft mill.
 - # Utilities, boiler automation, control, and waste water treatment and saving of Electricity, Steam and Water for pulp and paper industries.
 - # Launched Energy conservation scheme
 - # Boiler erection,
 - # Complete pulp mill for 300 tpd, erection done

EGYPTIAN PLASTICS AND CHEMICAL COMPANY BADR CITY EGYPT.

SPECIAL BOARD PAPER
MACHINE FROM TAIWAN, COMPLETE PROJECT ERECTION
AND STARTED
MACHINE.

Complete set up machine, started production and achieve product ask by client.

- # Production, Planning, Designing
- # Quality Control
- # Erecting and commissioning of Former and Wire Machine
Maintenance
- # Electrical. Panel designing and distribution, LT and HT.
- # Electronics. Instrumentation for process, SCADA, PLC , Steam cascade and pulp mill automation
- # Utilities, boiler automation, control, and waste water treatment and saving of Electricity, Steam and Water for pulp and paper industries.

✚ Launched Energy conservation scheme
Boiler erection,

EGYPTIAN COMPANY FOR PAPER, TORA

NEAR TORA CEMENT FACTORY, HALWAN, EGYPT
50 TPD PAPER BOARD MACHINE.
COMPLETE ERECTION OF MACHINE.
DESIGNING AND MODIFICATION OF PAPER MACHINE.

- ✚ Production, Planning, Designing
- ✚ Quality Control
- ✚ Erecting and commissioning of Former and Wire Machine
Maintenance
- ✚ Electrical. Panel designing and distribution, LT and HT.
- ✚ Electronics. Instrumentation for process, SCADA, PLC , Steam
cascade and pulp mill automation
- ✚ Steam cascade, process instrumentation, calibration and set up for
proper

EGYPTIAN PAPER MANUFACTURING COMPANY , SADAT CITY, EGYPT. ENGINEERING AND TECHNICAL CONSULTANT

- ✚ PM1 (PM8) 250 TPD , FLUTING AND CRAFT PAPER,
- ✚ PM2 (KM9)370 TPD , DUPLEX COATED PAPER,
- ✚ PM1 ,SINGLE LAYER FOURDRINER WIRE MACHINE. SINGLE
LAYER
- ✚ STOCK PREPARATION SYSTEM
- ✚ PM2, SIX HIGH SPEED FORMER, WITH THREE PRESS, AND
THREE LAYER
- ✚ COATING ONLINE MACHINE.

Al OULA Company for paper production, Kuwait.
Capacity of machine 250 TPD, food board and board machine.

- ✚ Consultant for engineering and erection, Paper machine four driner,
- ✚ double layer stock preparation
- ✚ Six month.

Al Hamd Com for paper Production (60 TPD)
General Manager(Technical)
April'08 – July 2010

- ✚ Erection of 80 TPD machine,
- ✚ Erection of 80 TPD stock preparation system,
- ✚ Expansion of 20 TPD white top line in paper machine.
- ✚ Expansion of 20 TPD white top stock preparation.
- ✚ Electrical. Panel designing and distribution, LT and HT.
Electronics. Instrumentation for
✚ process, SCADA, PLC , Steam cascade and pulp mill automation
Instrumentation –
- ✚ Steam cascade, process instrumentation, calibration and set up for
proper
- ✚ Process control and accurate result

Daman Ganga paper mill Vapi, (110 TPD)
Consulantant

- ✚ Improve the paper machine speed, quality of news
print Paper,
cell wood Maxwell deinking system calibration.

Maka Paper Egypt 25 TPD x 2 Machine Plant and Production Manager

Responsible for –

- ✚ Paper plant operations of a paper making plant having
- ✚ 2 paper and board making machines
- ✚ Electrical designing for machines and plant
- ✚ Electronics designing for plant
- ✚ Mechanical design and modification
- ✚ Operational efficiency
- ✚ Performance improvement
- ✚ Pressure control
- ✚ Temperature control
- ✚ DC drive installation
- ✚ AC drive installation
- ✚ Calibration

Egyptian Spanish paper company Process and Plant Manager

- ✚ Made offline coater for Offline size press 30 TPD.
- ✚ Produced Kraft liner 30 TPD
- ✚ Made two station paper coated working at 120mpm speed

Egyptian Swiss Cartoon Company Plant and Production Manager Sept'03 – July'05

Responsible for –

- ✚ Production, Planning
- ✚ Quality Control
- ✚ Erecting and commissioning of Former and Wire Machine
- ✚ Maintenance
- ✚ Electrical. Panel designing and distribution, LT and HT.

Electronics. Instrumentation for

- ✚ process, SCADA, PLC , Steam cascade and pulp mill automation Instrumentation –
- ✚ Steam cascade, process instrumentation, calibration and set up for proper
- ✚ Process control and accurate result.

Mechanical Designing and Modification for

- ✚ pulp mill and process mill for paper,
- ✚ Writing and printing, news paper machine, duplex machine and Kraft mill.

Utilities, boiler automation, control, and

- ✚ waste water treatment and saving of
- ✚ Electricity, Steam and Water for pulp and paper industries.
- ✚ Launched Energy conservation scheme

Achievements -

- ✚ Smooth production of 300 – 1200 gsm
- ✚ Production level of 45 TPD
- ✚ Export to Germany and many EC countries
- ✚ Boiler and Pulp section erection without any external help

Kischo Kodeir Paper Mill, Egypt (55 TPD)

Plant Manager

Feb'97 – July'03

Responsible for –

- ✚ Production, Planning
- ✚ Quality Control
- ✚ Maintenance (Preventive as well as break down)
 1. Electrical.
 2. Electronics.
 3. Instrumentation.
 4. Mechanical.
 5. Utilities

✚ Achievements:

- ✚ 1. Started setup without any technical support

2. Converted all analogue drive in to digital drive and
 - ✚ synchronized them with Accuracy of 2 %
3. Size press started to improve quality of paper which Increased
 - ✚ BS of paper dramatically
4. Changed boiler from Furnace oil to Natural Gas
5. Handled project for Duplex paper, (CARTA MISR)(150 TPD)
 - ✚ design panel for ac drive and DC
 - ✚ drive. (Capacity of 4000 Kilowatts) For Carta Misr, Egypt paper.
6. Polymer application done in WET END and DAF which resulted in
 - ✚ cost savings
7. installed machinery for jumbo bags as well as extrusion machine
 - ✚ tape plant of 300 Kg/Hour.

N R Agarwal Industries Ltd.

Superintendent Engineer

Nov 95 – Feb 97

Responsible for

Electrical, Electronics and Instrumentation depts.

For group companies, Group production 900 TPD.

**N.R.AGRAWAL IND.LTD.INDIA
 AGRAWAL PAPER MILL LTD.INDIA
 AGARASHAKTI PAPER MILL LTD.INDIA
 N.R.PAPER MILL LTD.INDIA
 SUMAN PAPER MILL LTD.INDIA
 KHERANI PAPER MILL LTD.INDIA**

**Enkay Texofood Ind Ltd (100% EOU) , 11TH PLANT IN PLANET
 Engineering Officer May 93 - Sept 95**

- Responsible for
- + Managing Electrical, Electronics departments
 - + Process for food process.
 - + Implementing quality systems as per **ISO 9001** standards
 - + **ISO 9001 DOCUMENTATION**
 - + **Eleventh biggest plant in world.**

PSL Holdings Pvt Ltd
Assistant Engineer

Jan 90 - April 93

Responsible for

Project work of Rebar Coating & Coal tar Coating Plant
(**First plant in Asia**)
Maintenance of granite tile and decoration tile machine.
Complete machine was supply by German company

Languages known English ,Arabic , Hindi, Gujarati

Driving License Valid for Egypt and India

Passport **Z 2986250** INDIAN PASSPORT

Qualifications

- + **MBA, (Business Management),**
- + **MBA, (Finance Management)**
- + **Diploma in Industrial Electronics**
- + **Diploma in Computer Programming and System Analysis**
- + **Diploma in Business Management**

All The Above given information are correct and true.

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