



DECON CONSULTING & PROJECT ENGINEERS

CORPORATE PRESENTATION



DECON CONSULTING & PROJECT ENGINEERS

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DECON CONSULTING & PROJECT ENGINEERS

Company Profile:

- Year of Establishment : 2005 (Subsidiary of Parent Company, since 2000)
- **Engineering consultancy service provider in Material handling, Plant utilities (APC, Fire fighting, gas handling, Piping, heat recovery, HVAC and hydraulic systems)**
- Manufactures under the reputed brand name “**DECON**”.
- **Experienced R & D Department with qualified engineers & designers.**
- **Manufacturer & Fabricator of various equipment & systems in the Material handling, Air Pollution Control, Water treatment Plant and Hydraulic Press line as per customers specific requirement**
- We also undertake the manufacturing & supply of machine components & spares.
- **SSI Unit & MSME Registered Company**
- Executed various orders for **Government, Public Sectors and Private organizations** like WBPDC, SAIL-DSP, IIT, TRF, ThyssenKrupp, UAL Group of Industries, Everest Group of Industries, Dabur, Pepsico Holding Ltd., Jai Balaji Industries Ltd., MBE, MBICL, HPL, Avijeet Steel Ltd., MSP Steel & Power, Ardent Steel, Rashi Steel & Power, Sree Metalliks Ltd., Rashmi Steel & Power Ltd. etc.
- **Registered as ISO 9001:2015 Certified Company**



DECON CONSULTING & PROJECT ENGINEERS

Company Profile:



UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER UDYAM-WB-08-0010214

NAME OF ENTERPRISE DECON CONSULTING AND PROJECT ENGINEERS

S.No.	Classification Year	Enterprise Type	Classification Date
1	2025-26	Micro	01/04/2025
2	2024-25	Micro	27/04/2024
3	2023-24	Micro	09/05/2023
4	2022-23	Micro	26/06/2022

TYPE OF ENTERPRISE * **MANUFACTURING**

MAJOR ACTIVITY **MANUFACTURING**

SOCIAL CATEGORY OF ENTREPRENEUR **GENERAL**

S.No.	Udyog Aadhaar Memorandum	Unit(s) Name
1	WB08A0008884	DECON CONSULTING AND PROJECT ENGINEERS

NAME OF UNIT(S)

Flat/Door/Block No.	Village/Town	Road/Street/Lane	State	Mobile	Name of Premises/ Building	Sastri N.N. Ganguly Road
20/5	Santragachi	Sastri N.N. Ganguly Road	WEST BENGAL	8017309869	Block	Ward No. 44
					City	Howrah
					District	HOWRAH, Pin 711104
					Email:	deconproject@gmail.com

OFFICAL ADDRESS OF ENTERPRISE

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE 09/08/2005

DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS 09/08/2005

S.No.	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit	Activity
1	32 - Other manufacturing	3290 - Other manufacturing n.e.c.	32909 - Manufacture of other articles n.e.c.	Manufacturing
2	28 - Manufacture of machinery and equipment n.e.c.	2829 - Manufacture of other special-purpose machinery	28299 - Manufacture of other special-purpose machinery n.e.c.	Manufacturing

NATIONAL INDUSTRY CLASSIFICATION CODE(S)

DATE OF UDYAM REGISTRATION 30/08/2021

* In case of graduation (upward/reverse) of status of an enterprise, the benefit of the Government Schemes will be availed as per the provisions of Notification No. S.O. 2119(E) dated 26.06.2020 issued by the M/o MSME.
Disclaimer: This is computer generated statement, no signature required. Printed from <https://udyamregistration.gov.in> & Date of printing:- 30/12/2025

For any assistance, you may contact:

1. District Industries Centre: HOWRAH (WEST BENGAL)

2. MSME-DFO: KOLKATA (WEST BENGAL)

Visit : www.msme.gov.in ; www.dcmsme.gov.in ; www.udyamregistration.gov.in

Follow us @minmsme & @msme



DECON CONSULTING & PROJECT ENGINEERS

Accreditation from IIT-Kharagpur



भारतीय प्रौद्योगिकी संस्थान खड़गपुर
खड़गपुर - ७२१३०२, भारत
Indian Institute of Technology Kharagpur
Kharagpur - 721 302, India

Department of Mining Engineering

Our Ref.: MIN/HOD/38/2018

Date: 06.04.2018

TO WHOM IT MAY CONCERN

We certify that M/S DECON CONSULTING & PROJECT ENGINEERS, Office at 20/5, Sastri Narendra Nath Ganguly Road, Santragachi, Howrah (W.B.) is an engineering, manufacturing and construction company. M/S DECON CONSULTING & PROJECT ENGINEERS have been supplying various laboratory experimental systems & equipment and rendering engineering services to the Mining engineering department, IIT-Kharagpur, since last 5 (five) years approx. We have found their designed & manufactured product & systems are of quite reliable, good looking and satisfactory in performance.

We wish their every success in their expertise manufacturing & engineering services for the Plant & Industries also.

Head



हेड / Head
खनन अभियंतिकी विभाग
Department of Mining Engineering
वा.प्र. सं. खड़गपुर - ७२१३०२, भारत
I.I.T. Kharagpur - 721302, India



भारतीय प्रौद्योगिकी संस्थान, खड़गपुर
खड़गपुर-७२१३०२, भारत
Indian Institute of Technology
Kharagpur- 721302, India

Department of Mining Engineering

Dr. Samir K. Pal
Professor

Ref. No.: IIT/MIN/SKP/2017/27

Date: 16.08.2017

CERTIFICATION IN FAVOR OF OEM

We certify that M/S DECON CONSULTING & PROJECT ENGINEERS, Office at 20/5, Sastri Narendra Nath Ganguly Road, Santragachi, Howrah (W.B.), is the OEM of Sample Cell for Isotherm Adsorption setup of M.O.C. S.S.-316 [Material Test Certificate No: SML/D1-2017/1160 (S.S.), dated 20.01.2017] rating 300 bar provided with cover fixing fasteners of SS-304 material and Teflon Gasket seal. The same Sample cell had been delivered to IIT-Kharagpur (Mining Engineering Department) as per our P.O. No. 619/IIT/SRIC/EQ-447/MIN/GIB/RS/2016, dated 01.12.2016 is very much reliable to withstand internal pressure up to 300 bar without any sign of leakage through any part of the body or joints as per NTH Hydro test certificate No. NTH(ER)/M(L)/2017/00191, dated 05.04.2017. The vessels are stable and remain un-deformed under the test pressure of 300 bar.

(Prof. S.K. Pal)



DECON CONSULTING & PROJECT ENGINEERS

PROFILE

'Decon Consulting & Project Engineers' established in beginning of 2005 to initiate it's business in the field of Consultancy, Design, Engineering, Manufacturing & Fabrication of Various equipment and systems in following engineering disciplines:

Air Pollution Control, Material Handling, Fire Protection, HVAC System, Heat exchanger, Vessels & Tanks, Hydraulics, Piping and Valves.

RESOURCES

The organization is enriched with all necessary resources to implement latest State-of-Art Technology for the satisfaction of customers in all respects. We have a team of system Design Engineers, Field Engineers and Technicians, who are highly qualified thoroughly experienced and skilled. We have full fledged and well equipped Design Office, Workshop facilities, Machineries, Instruments, Tools & Tackles to accomplish all sorts of Project work and Trouble-shooting jobs with perfection."



DECON CONSULTING & PROJECT ENGINEERS

LIST OF MACHINERIES IN DECON'S WORKSHOP

Sl. No.	M A C H I N E R Y	Nos./Sets
1.	Self Driven Centre Lathe	3
2.	Shaper	1
3.	Drill Machine Portable Pillar (Radial / Bench / Core)	1/3/1
4.	Universal Grinding Machine	1
5.	Grinders (Radial /Bench / Portable)	1/2/3
6.	Milling Machine	1
7.	Hacksaw (Power Saw)	1
8.	Gas Cutting Set	2
9.	Welding Machine (MIG & TIG)	2 + 1
10.	Hydraulic Press (Cap-200 MT)	1
11.	Power Roller	1
12.	Spray Painting Machine	1



▶ DECON CONSULTING & PROJECT ENGINEERS

MANPOWER STRENGTH (HUMAN RESOURCES):

D E T A I L S		Nos.
Staff	Technical (Engineers and Draftsman & Modeler)	7
	Commercial & Others	5
Workers & Others	Skilled & Unskilled	5
	Contract labors & others	10
Total Man Power Strength:		27



DECON CONSULTING & PROJECT ENGINEERS

Design Drawing / R & D Section

Full fledged computerized drawing office comprising :

- Computers – 10 Nos.
- Software : AUTOCAD / CAESAR / INVENTOR/SOLID WORKS
- Technical Referrals: Library containing Indian & International Standards, Journals, Catalogues, Archives of Industrial Design and Drawings, Engineering Books of various Indian and Foreign Authors, etc.

A large, stylized logo for Research & Development. The letters 'R' and 'D' are in a bold, blue, serif font. A white ampersand (&) is positioned between the 'R' and 'D', slightly overlapping them. The entire logo has a subtle drop shadow effect.



▶ DECON CONSULTING & PROJECT ENGINEERS

STANDARD PRODUCT RANGE

AIR POLLUTION CONTROL SYSTEMS

We implement latest state-of-art Design, conforming to norms & standards, codes & statutes of ACGIH,ASHRAE,ASHVE,WHO,EPA,WBPCB,CPCB etc. in Air Pollution Control systems in the various industries, likely Mines and Collieries, ore Preparation Plants, Crushing Plants, Ash Handling Plants, Steel Plants, Foundries, Chemical & Beverage Plants etc.

RANGE OF POLLUTION CONTROL DEVICES

- Dry Cyclone, Multi-clone, Bag Filters,
- Scrubbers, Wet Cyclone
- Dust Suppression Systems
- Industrial Fans etc. (cap. 5000 M³/hr -150000 M³/hr)



Decon

▶ **DECON CONSULTING & PROJECT ENGINEERS**

STANDARD PRODUCT RANGE

HEATING, VENTILATION & AIR CONDITIONING SYSTEM

- Design, Engineering, Manufacturing, Supply, Erection & Commissioning of Dry & Wet type pressurized Ventilation systems for MCC rooms, Kitchen, Auditorium, Office and Conveyor Tunnels. We also design modern package Air Condition of capacity ranging from 5 TR to 11 TR.

HEAT EXCHANGERS

- Water cooled / F.D. Air cooled type indirect contact Heat Exchanger for hot gas cooling / hot lubricating oil cooling /water pre-heating / steam condensing application.



DECON CONSULTING & PROJECT ENGINEERS

STANDARD PRODUCT RANGE

MATERIAL HANDLING

Design, Engineering, Supply, Erection & Commissioning of various forms of Belt Conveyors (300 mm -1200 mm Belt width), Chain Conveyors (up to 50 TPH), Bucket elevators (up to 20 TPH) , Screw Feeders (up to 20 TPH), Rotary feeders (up to 10 TPH), Agitators, Air Slides (up to 500 TPH), complete Loss in Weigh Feeder units (up to 5TPH), Belt weigh Feeder, Bag Slitter Machines, etc.

Specification followed:

Belt Conveyors: IS 1592, IS 4776, IS 7155

Screw Feeder: IS 12960, IS 5563

Bucket Elevators: IS 7167, IS 7054 IS 6833

CEMA, MARTIN Technical Brochures, etc.

HYDRAULICS

Various types of Industrial Press with Power Pack, Pumps, Valves and Pipe lines with Instrumentation.

R & D JOBS

Various types of Laboratory based jobs, experimental set-up with data acquisition systems

**CLOSED CIRCUIT MATERIAL HANDLING SYSTEM
WITH DATA ACQUISITION SYSTEM**



Mining Engineering Department-IIT, Kharagpur

BELT CONVEYOR SYSTEM FOR CEMENT HANDLING



Belt Conveyor & Silo,-Everest, Kolkata



DECON CONSULTING & PROJECT ENGINEERS

BELT CONVEYORS SIMULATOR



Tata Steel Limited, Kalinganagar Archive Centre

MATERIAL HANDLING SYSTEM FROM YARD TO FURNACE SILO



Material Handling and Pollution Control System- Shree Jaya laxmi Ferro Alloys Ltd.



Screw Pumps for speedy discharge in Ferro/Sponge Iron Plants, manufactured by DECON



V-Type Plough Feeder



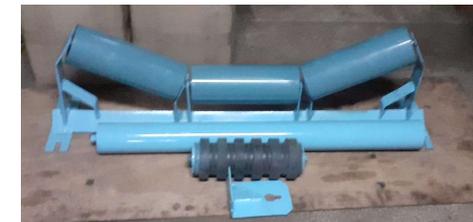
Knife Edge Gates



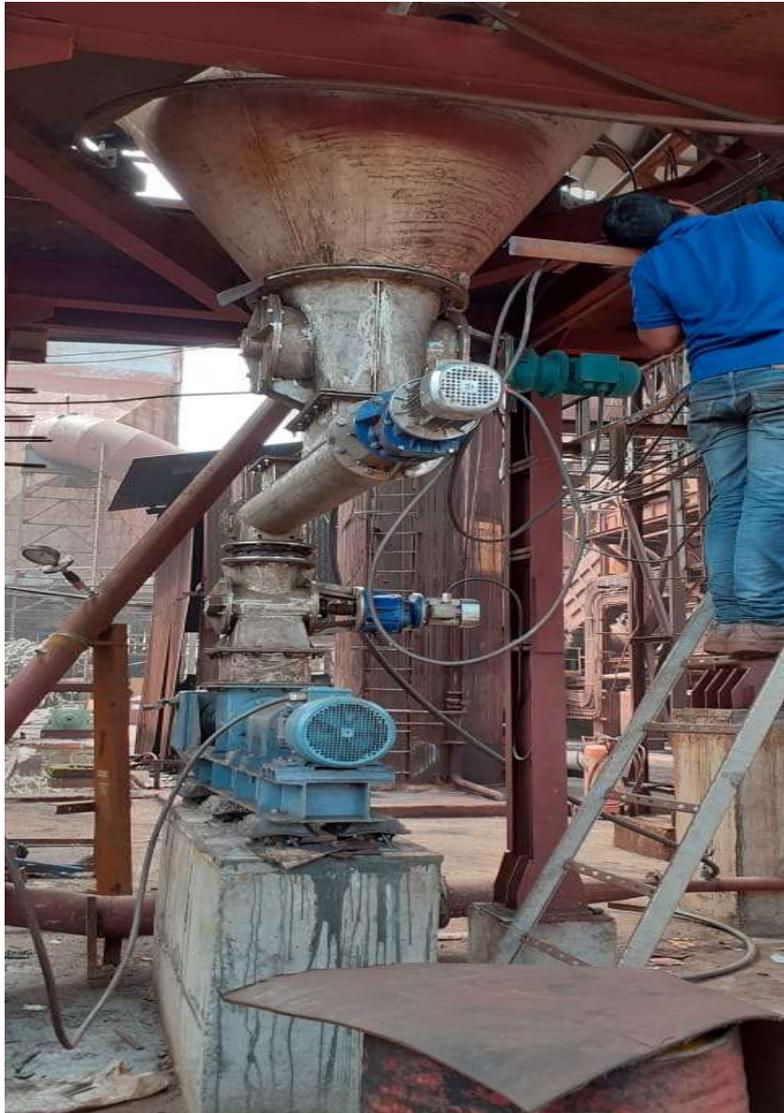
Pneumatic ON-OFF/ Isolation Damper



Venturi-Eductor for Pneumatic Conveying system

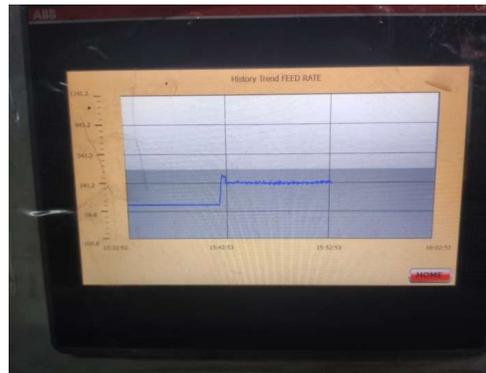


Rollers, Idlers & Bracket for Belt Conveyor





Control Panels in general Provided for LIWF System





HYBRID BULK RECEIVING & FEEDING UNIT



Screw Pumps, RALVs are under test before shipment



Profile making press installed at UAL, Bengal



Template Profile repairing machine in UAL, Bengal



TPRM in UAL, Bengal



Rubber vulcanizing press at IIT, Kharagpur



Torque testing machine at IIT, Kharagpur

POLLUTION CONTROL SYSTEM



Modern India Con Cast Limited-Bishnupur

BALL MILL- CAPACITY 1 MT



EVEREST INDUSTRIES LTD.-Roorki-Uttarakhand

CONVEYOR SCREW UNDER MACHINING OPERATION



DECON'S LONG SCREW UNDER MACHINING OPERATION

HYDRAULIC PUNCHING PRESS WITH ROLLER CONVEYOR



UAL-Uttar Pradesh

HYDRAULIC PUNCHING PRESS WITH ROLLER CONVEYOR



Client: UAL- Odisha

RUBBER VALCANIZING MACHINE



Mining Engineering Division, IIT-Kharagpur

TORQUE TESTING MACHINE WITH DATA ACQUISITION SYSTEM



Mining Engineering Division, IIT-Kharagpur

POLLUTION CONTROL SYSTEM WITH MULTI-CLONES & FD COOLER



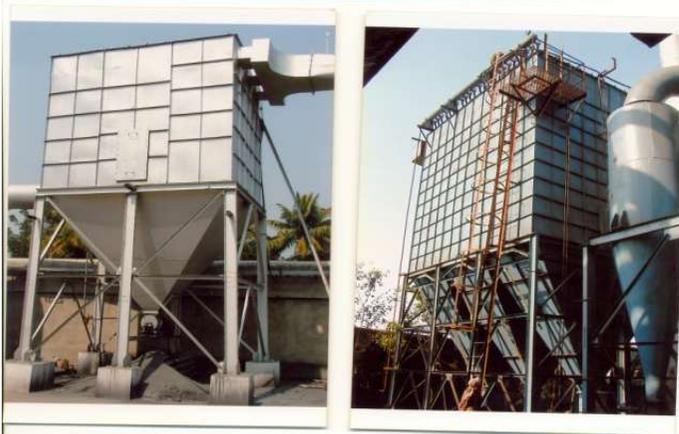
Client: Shree Jayalakshmi Ferro Alloys Ltd.
Vizag, A.P.

POLLUTION CONTROL SYSTEM



Client: Modern India Con Cast Ltd. Haldia.

GAS CLEANING SYSTEMS

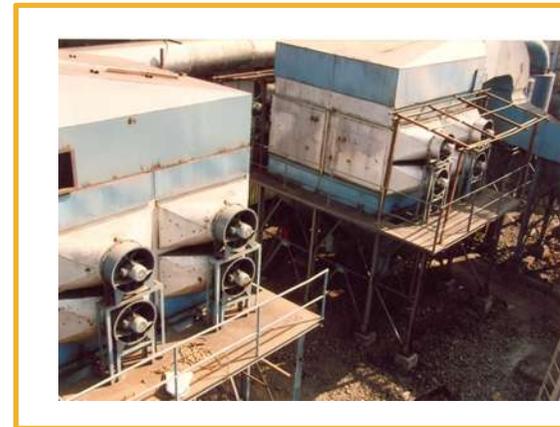


Client: Bharat Roll Ltd. Howrah

GAS CLEANING SYSTEM

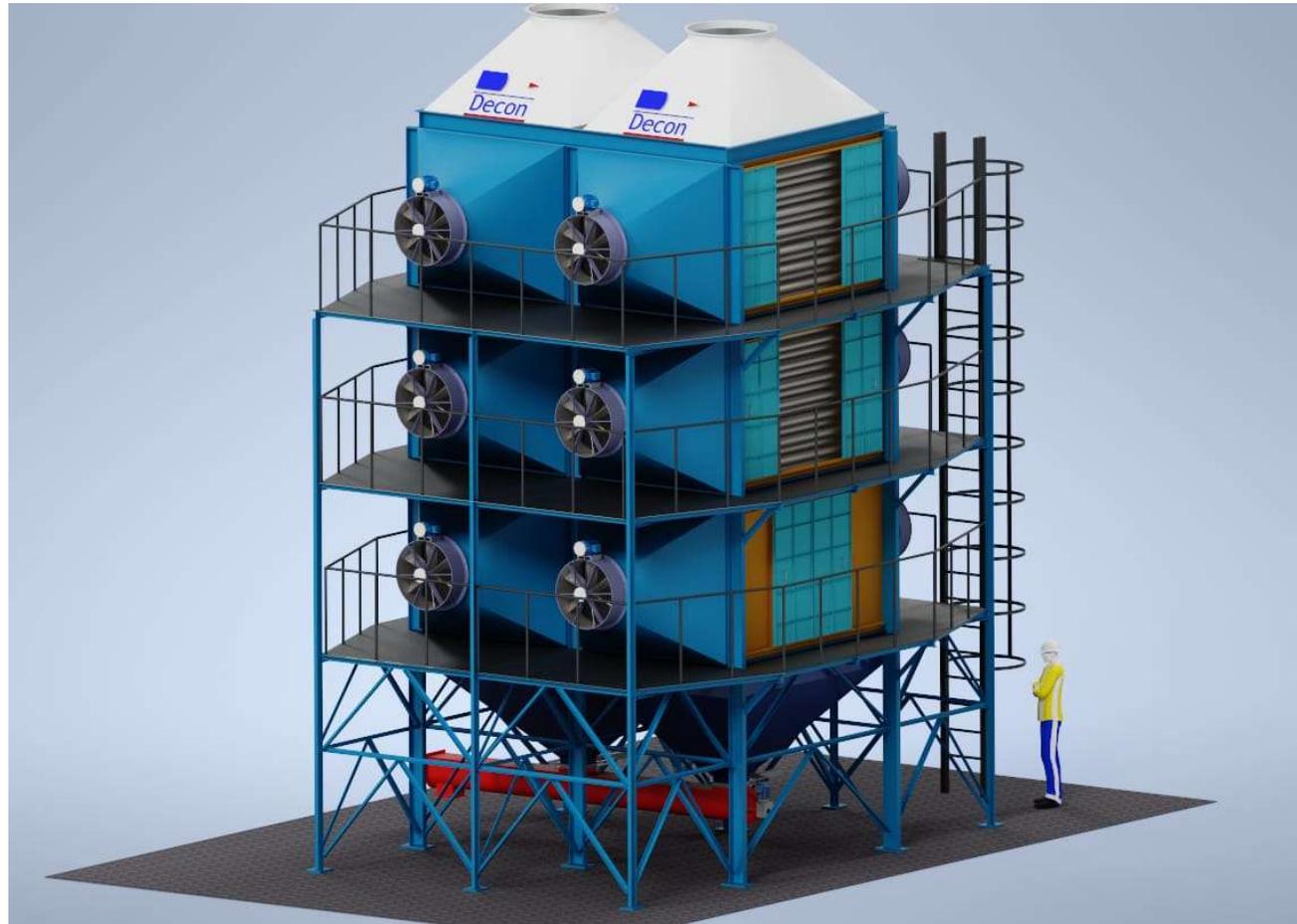


Client: Mageba Bridge Products Pvt. Ltd., Howrah



Client: F.D. Cooler_Modern India Concast Ltd., Haldia

TYP. ARRANGEMENT OF F.D. GAS COOLER





Screw Conveyor_16TPH_6.5M Long



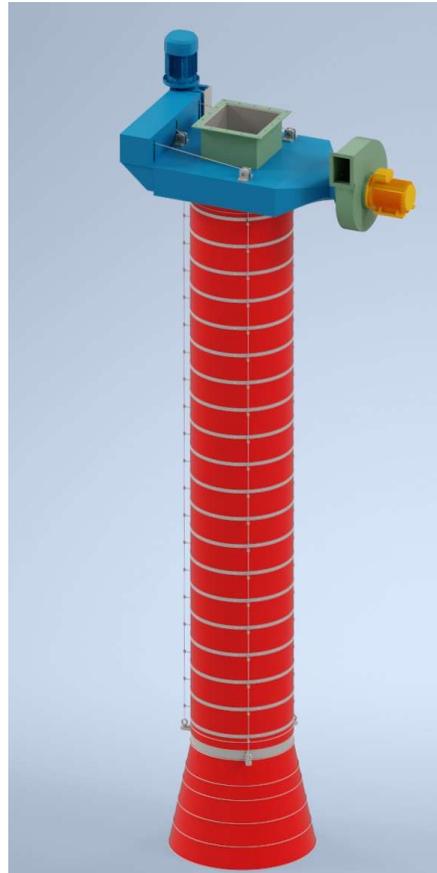
Telescopic Chute with cartridge Filter & ID Fan



Screw Conveyor-16TPH_9.3M Long



Decon Consulting & Project Engineers



DECON'S Telescopic Chute



Loss in weigh feeding system at MSP Steel & Power Ltd, Raigarh



Pneumatic conveying system at Corporate Ispat, Ltd. Vizag



Air Slide for Corporate Ispat Ltd., Durgapur



DECON's Muller cum Mixer Machine for IFGL, Rourkela, Odisha



 DECON CONSULTING & PROJECT ENGINEERS
20/5, Satri Narendra Nath Ganguly Road, Santragsachi,
Howrah - 711 104 (W.B.), email: deconproject@gmail.com, Phone: 9830238190
Works: Unit-I: Ichapur Road, Dasmagar, Howrah-711 103
Unit-II: Salap, Howrah Anita Road, Howrah-711 409
Specialist in Pollution Control, HVAC, Effluent Treatment, Fire Protection, Heat Recovery, Hydraulics & Material Handling

MINUTES OF MEETING DECON CONSULTING & PROJECT ENGINEERS & ARDENT STEEL, KEONJHAR ON 24TH SEPTMBER 2021 .

(DECON CONSULTING & PROJECT ENGINEERS)

(ARDENT STEEL)

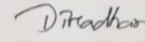
MR. DIGDARSHAN PRADHAN

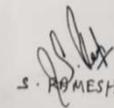
MR. SANTOSH LENKA

1. COMMISSIONING STARTED FROM 9/9/2021 ENDS ON 24/9/2021.
2. ALL THE PLC PROGRAM LOGIC AND HMI PAGES DEVELOPED AS PER SITE REQUIREMENTS & SUGGESTED BY M/S ARDENT STEEL (ALL PROCESS CONTROL PHILOSOPHY AND HMI PAGE DESIGN GIVEN BY M/S ARDENT STEEL).
3. PERFORM 1 DAY TRIAL RUN AT SITE WITH ALL THE PROCESS. CHECKED BY M/S ARDENT STEEL AND FOUND OK.

IMPLEMENTATION OF ADDITIONAL WORK

1. FK.PUMP , RAL MOTOR ,HOOTER ,NITROGEN PURGING CONTROL & INTERLOCK BETWEEN LOCAL PANEL & LIWF PLC PANEL DONE . CHECKED BY M/S ARDENT STEEL AND FOUND OK .
2. FURNACE AND ROOT BLOWER INTERLOCK DONE WITH LIWF PLC PANEL . CHECKED BY M/S ARDENT STEEL AND FOUND OK.
3. ALARM , TRENDS , FEED MATERIAL TOTALIZED PROGRAM AND HMI PAGE DEVELOPMENT DONE . CHECKED BY M/S ARDENT STEEL AND FOUND OK .
4. LIWF PLC PANEL SPARE DI/DO WIRING DONE FOR NEW CONTROL AND INTERLOCK LOGIC . CHECKED BY M/S ARDENT STEEL AND FOUND OK.


MR. DIGDARSHAN PRADHAN


S. PRAMESH


MR. SANTOSH LENKA

DECON's LIWF System at ARDENT STEEL LTD., Keonjhar

MINUTES OF MEETING SUB: COMMISSIONING OF LIW SYSTEM

Date: 27.07.2023	Presents- DECON Engineers: Mr. DIGDARSHAN PRADHAN	Presents- Client Personnel: Mr. B.N PRASAD Mr. GYANA SWAIN Mr. NIHAR RANJAN PARIDA Mr. ARABINDA NANDA
Customer: SREE METALIKS Ltd.	E-mail: deconproject@gmail.com	E-mail:
Location: KEONJHAR	Phone: 9830238190	Phone:

Date of visit: 26th JULY, 2023 –27th JULY, 2023 (2 MAN DAYS)

- SIEMENS MODEBUS RTU CARD INSTALLATION DONE.
- HOPPER WAIGHT SHOWN IN HMI AND DCS CHECKED BY CUSTOMER.
- SYSTEM HANDED OVER TO CUSTOMER.

DECON's Representatives:
Mr. DIGDARSHAN PRADHAN

Digdarshan

SML's Representatives:
Mr. B.N PRASAD
Mr. GYANA SWAIN
Mr. NIHAR RANJAN PARIDA
Mr. ARABINDA NANDA

Arabinda Nanda
27/07/23

MINUTES OF MEETING SUB: COMMISSIONING OF LIW SYSTEM

Date: 23.08.2023	Presents- DECON Engineers: Mr. DIGDARSHAN PRADHAN Mr. PROSENJIT JATI	Presents- Client Personnel: Mr. CHANDRI NAIDU Mr. LAXMAN DAS Mr. BIMAL KU BUDULA Mr. RABIN GARANAİK Mr. RAKESH KUMAR SONI Mr.
Customer: MSP METALLICS LTD, JHARSUGUDA (RASHMI)	E-mail: deconproject@gmail.com	E-mail: pnbelectrical@mspsteelsg.com
Location: JHARSUGUDA	Phone: 9830238190	Phone: 7903952597

DATE OF VISIT: 21th AUGUST 2023 TO 23RD AUGUST 2023 (3 MANDAYS)

- Dedicated & Micro-processor based LIWF Weighing Controller has been installed in the main PLC Control panel, replacing the earlier installed Load Cell Controller from local Panel.
- Calibration of Controller has been done checked by customer.
- Drop Test of LIW system has been done in gravimetric mode with running of all equipment checked by customer.
- All mechanical static & rotating equipment related to the LIW system are performing satisfactorily checked by customer.
- LIWF panel test run performed in auto and manual mode checked by customer.
- Overall performance of the LIW system supplied by DECON is acceptable to CUSTOMER.

FIRST DROP TEST RESULT -

SET POINT	TIME	CALCULATED WT	ACTUAL WT
0.09 TPH	5MIN	7.5KG	7.3KG
0.2 TPH	5MIN	16.66KG	14.3KG
0.2 TPH	5MIN	16.66KG	18.9KG
0.4 TPH	5MIN	33.33KG	36 KG
0.4 TPH	5MIN	33.33KG	35.77KG
0.4 TPH	5MIN	33.33KG	35.77KG
0.8 TPH	5MIN	66.66KG	58.45KG

FINAL DROP TEST RESULT -

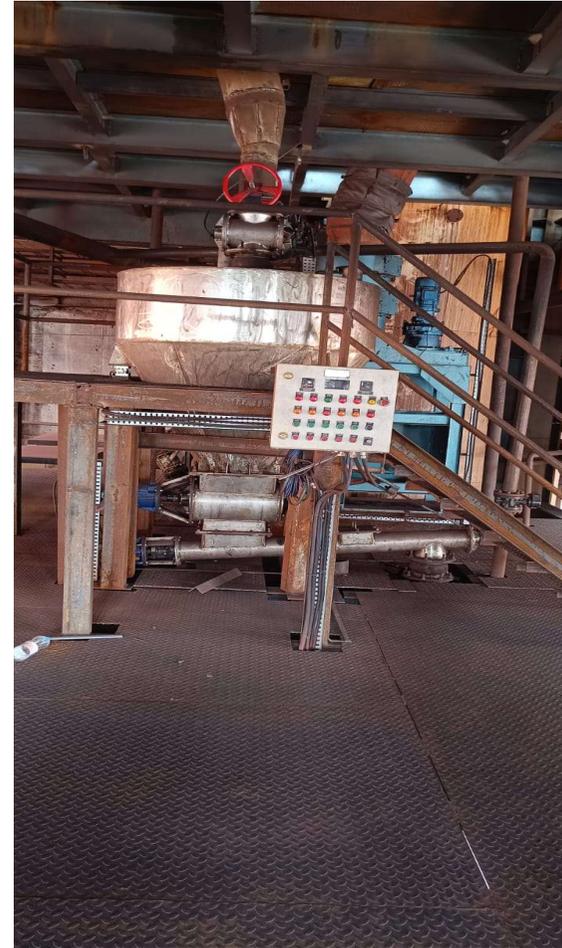
SET POINT	TIME	CALCULATED WT	ACTUAL WT
0.09 TPH	5MIN	7.5KG	7.3KG
0.4 TPH	5MIN	33.33KG	33.78KG
0.4 TPH	5MIN	33.33KG	32.43KG
0.6 TPH	5MIN	50KG	50.93KG
0.2 TPH	5MIN	16.66KG	16.26KG
0.8 TPH	5MIN	66.66KG	63.89KG
0.3 TPH	5MIN	25KG	24.83KG

Note: -

DECON's Representatives:
Mr. DIGDARSHAN PRADHAN
Mr. PROSENJIT JATI

MSP's Representatives:
Mr. CHANDRI NAIDU
Mr. LAXMAN DAS
Mr. BIMAL KU BUDULA
Mr. RABIN GARANAİK
Mr. RAKESH KUMAR SONI
Mr.

23/08



DECON'S LIWF System at Rashmi Group of Industries, Jhargram and Kharagpur



LIWF System at GR Integrated Steel, Raipur, C.G.



Skimmer driving Trolley in HPL



Drag Chain Conv. in Fosroc Chem Ltd.



LLDPE particles skimming & removal system at Haldia Petrochemicals Ltd.



35 KL CAPACITY MIXER DAY TANK



Client: UAL-Uttar Pradesh



Agitator Tank for Everest Garden Reach Industry



DECON'S LIW SYSTEM AT MSPL –KOPPAL, KARNATAKA PLANT



Decon Consulting & Project Engineers



DECON's Long Screw Conveyor with Vent-Filter



Decon Consulting & Project Engineers



DECON's PLC Panel & other Control Panel for LIW Systems_MSPL-Koppal



Minutes of Meeting (MOM)

Location: RIEPL Plant Chhattisgarh
 Date: 25th October 2025 – 7th November 2025
 Purpose: Servicing of 2 nos. FK Pumps of DECON supplied LIWF systems

DECON'S Representative	RIEPL'S Representative
Mr Soumyadeep Bera <i>Soumyadeep Bera</i> 21/11/25	Mr Mostlal Dewangan Mr Pushpara Verma Mr Vishesh Dixena Mr Rajiv Khillar <i>Rajiv Khillar</i> 21-11-25

1. Issues Observed

- Pneumatic pulverized Fuel conveying Pipeline:** The conveying pipeline was modified to a smaller diameter up to a certain distance and **sharp reducers** (not gradual) were installed as per the burner service engineer's instruction. This configuration is unsuitable for the current fuel material types and causes excessive restriction. The type of fuel material used presently (instead of pulverized coal) requires a higher material-to-air ratio (SLR) for effective conveying.
- Material Characteristics:** Sometimes the conveyed material contains **fine metallic particle**, which are not recommended for this LIWF system. Such material is highly abrasive and accelerates wear on seals and rotating parts.
- Flow Restrictions:** All bends are **short-radius**, increasing flow resistance and pressure drop.
- Mechanical Damage:** FK pump **gland seals**, **screw shafts**, and **bearing blocks** were found damaged due to abrasive material and back pressure.
- Airflow Mismatch:** High back pressure observed due to excessive blower airflow (~1333 m³/hr @ 800 rpm) versus burner inlet capacity (~900 Nm³/hr).

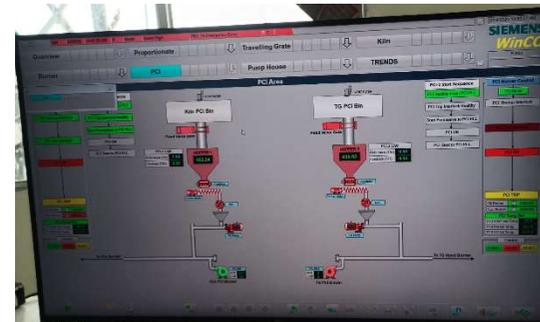
2. Work Carried Out under our service Engineer's observation

- Dis-assembled brackets and cleaned flanged bearings.
- Replaced old seals by new seals and added gland sealing arrangement to bearing block shaft enclosure now it is running without leakage with greasing time to time.
- Kiln PCI FK pump screw taken to workshop — material deposited at bearing position of shaft by welding and machined by lathe.
- Re-assembled both FK pumps.
- Restored pneumatic line to original **200 NB** pipeline size for Kiln-Burner feed line.
- Replaced both FK Pump discharge side **short-radius 90° Bends** with **long-radius Bends**.
- Ensured stable fuel discharge to both Kiln and Hood Burners through pneumatic lines.
- The Hood PCI FK pump screw was found damaged and bent due to foreign materials such as rubber strips, wires, and small metal rods that came mixed with the fuel powder. The screw was taken to the workshop, where a new shaft for the driving end side was fabricated. Although the repaired screw is expected to function temporarily, it is **strongly recommended to replace it with a new screw** to ensure smooth operation and long-term system reliability.
- Interchanged Hood burner PCI Screw feeder and Agitator gearboxes to reduce feeding rate. TPH reduced from **5 TPH (max)** to **1.4 TPH (max)**. The feed rate is normal and satisfactory with minimal fluctuations so it will run in auto mode.

LIWF System at REAL ISPAT & ENERGY LTD., Raipur, C.G.



Decon Consulting & Project Engineers



DECON's installed LIW System for Kiln & Hood Burners REAL ISPAT & ENERGY LTD.



Minutes of Meeting (MOM)

Location: RIEPL Plant Chhattisgarh
 Date: 25th October 2025 – 7th November 2025
 Purpose: Servicing of 2 nos. FK Pumps of DECON supplied LIWF systems

DECON'S Representative	RIEPL'S Representative
Mr Soumyadeep Bera <i>Soumyadeep Bera</i> 21/11/25	Mr Mostlal Dewangan Mr Pushpara Verma Mr Vishesh Dixena Mr Rajiv Khillar <i>Rajiv Khillar</i> 21-11-25

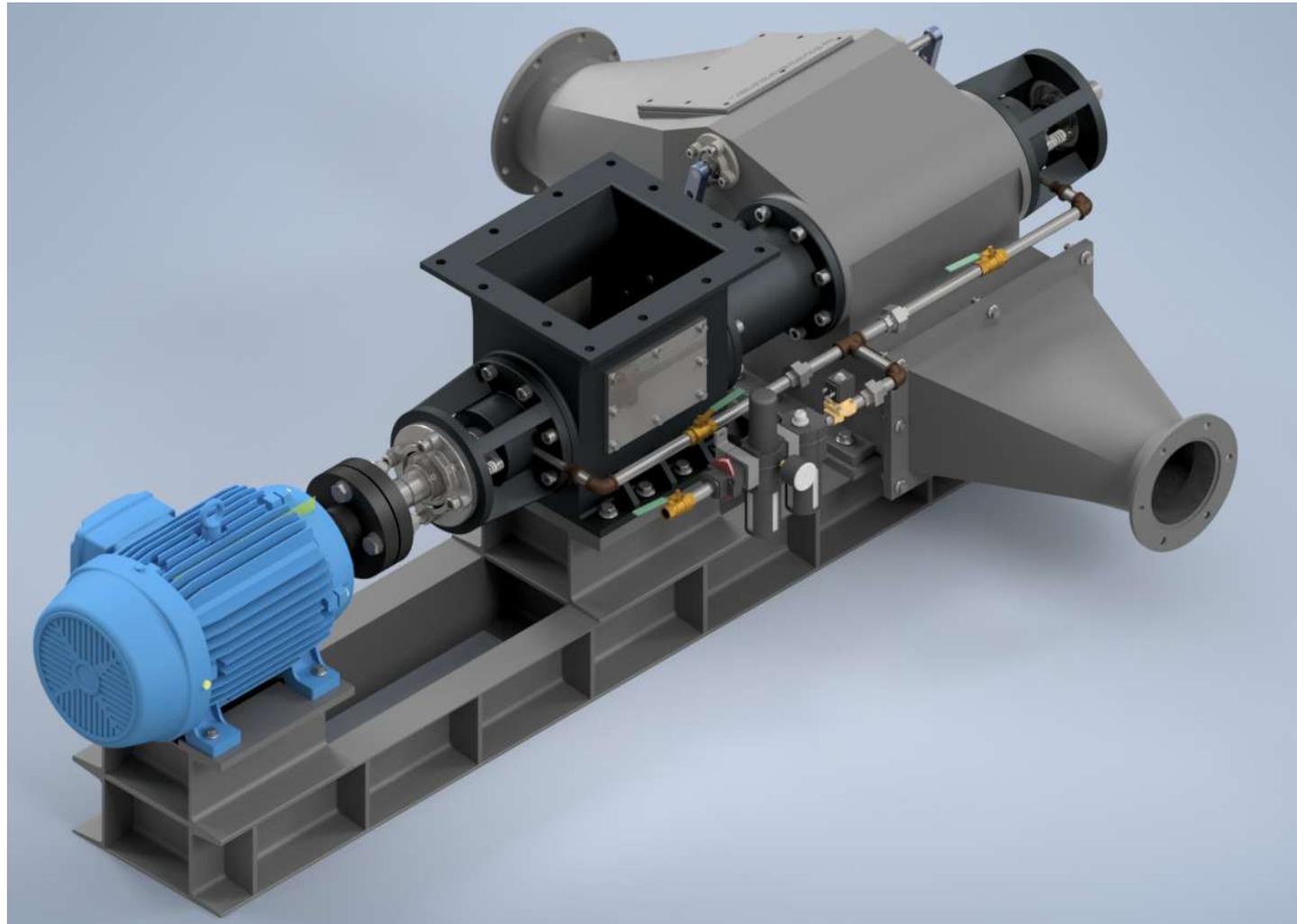
1. Issues Observed

- Pneumatic pulverized Fuel conveying Pipeline:** The conveying pipeline was modified to a smaller diameter up to a certain distance and **sharp reducers** (not gradual) were installed as per the burner service engineer's instruction. This configuration is unsuitable for the current fuel material types and causes excessive restriction. The type of fuel material used presently (instead of pulverized coal) requires a higher material-to-air ratio (SLR) for effective conveying.
- Material Characteristics:** Sometimes the conveyed material contains **fine metallic particle**, which are not recommended for this LIWF system. Such material is highly abrasive and accelerates wear on seals and rotating parts.
- Flow Restrictions:** All bends are **short-radius**, increasing flow resistance and pressure drop.
- Mechanical Damage:** FK pump **gland seals**, **screw shafts**, and **bearing blocks** were found damaged due to abrasive material and back pressure.
- Airflow Mismatch:** High back pressure observed due to excessive blower airflow (~1333 m³/hr @ 800 rpm) versus burner inlet capacity (~900 Nm³/hr).

2. Work Carried Out under our service Engineer's observation

- Dis-assembled brackets and cleaned flanged bearings.
- Replaced old seals by new seals and added gland sealing arrangement to bearing block shaft enclosure now it is running without leakage with greasing time to time.
- Kiln PCI FK pump screw taken to workshop — material deposited at bearing position of shaft by welding and machined by lathe.
- Re-assembled both FK pumps.
- Restored pneumatic line to original **200 NB** pipeline size for Kiln-Burner feed line.
- Replaced both FK Pump discharge side **short-radius 90° Bends** with **long-radius Bends**.
- Ensured stable fuel discharge to both Kiln and Hood Burners through pneumatic lines.
- The Hood PCI FK pump screw was found damaged and bent due to foreign materials such as rubber strips, wires, and small metal rods that came mixed with the fuel powder. The screw was taken to the workshop, where a new shaft for the driving end side was fabricated. Although the repaired screw is expected to function temporarily, it is **strongly recommended to replace it with a new screw** to ensure smooth operation and long-term system reliability.
- Interchanged Hood burner PCI Screw feeder and Agitator gearboxes to reduce feeding rate. TPH reduced from **5 TPH (max)** to **1.4 TPH (max)**. The feed rate is normal and satisfactory with minimal fluctuations so it will run in auto mode.

LIWF System at REAL ISPAT & ENERGY LTD., Raipur, C.G.



DECON's P.D. (F.K.) type SCREW PUMP for LIW Systems_Real_Ispat_Raipur

LIST OF PRESTIGIOUS CLIENTS

- NTPC-T.T.P.S-Talcher, Orissa.
- WBPDCCL-K.T.P.P.- Kolaghat,W.B,
- SAIL-DURGAPUR STEEL PLANT
- DPL
- NALCO
- EASTERN RAILWAYS
- McNally Bharat Engg. Co Ltd.-Jharkhand.
- TRF Ltd.-Jamshedpur.(A Tata Group of Company)
- GRSE-Kolkata-W.B.
- Everest Industries Ltd.-W.B. (A.C.C. Group of Company)
- L & T Ltd.
- D.C.L.- Kolkata,W.B ,
- Jadavpur University, Kolkata,W.B ,
- IIT, Kharapur, W.B.
- F. Harley & co. (P) Ltd.-W.B.
- Premier Irrigation Ltd. W.B.
- Dabur Pharma Ltd.
- Kalyani Yeast Ltd. –Nadia ,W.B.
- Pepsico India Holding Ltd.
- Stone Crushing Iron Ore Crushing Plants.

LIST OF PRESTIGIOUS CLIENTS (CONTD.)

- Gloster Jute Mills.
- Delta Jute Mills.
- Ganges Jute Mills.
- Kankinara Jute Mills.
- Rupa & Company Ltd.
- A.J. Cast Alloys (P) Ltd.
- Corporate Ispat Alloys Ltd.
- Modern India Con-Cast Ltd.
- Jai Balaji Industries Ltd.
- Sri Jaylakshimi Ferro Alloys Ltd. – A.P.
- Bharat Roll Industries Ltd.
- Thyssenkrupp India Pvt. Ltd.
- UAL-UP & Orissa
- MSP Steel & Power Limited
- MSP Sponge Iron Limited
- India Carbon Limited
- RASHI Iron & Steel Company
- Haldia Petrochemicals Limited
- Mageba Bridge Products Limited

SHORT LISTED REFERENCE LIST OF EXECUTED JOBS

SL .20	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
1	Gloster Jute Mills Ltd.	Complete Belt Conveyor for Thermax CP-50 Boiler	GJM-CP1, dated 10.02.2002
2	Delta Industries Ltd.	Complete Belt Conveyor for Thermax CP-30 Boiler	DCE/DIL/2002-03/H0029, dated 30.07.02
3	CNN Minerals Ltd. Barbil, Orissa	Design, engineering, Supply & Commissioning of Material Conveying system comprising vibratory screen, crusher etc.	CNN/PO-214/04-05, dated 01.11.2004
4	Durgapur Steel Plant	Repairing of press structure and Steam & Blast on-line sealing jobs	CD/1700/1722/121/2257, dated 25.07.2003
5	Corporate Ispat Alloys Ltd. Durgapur. (A NECO GROUP)	Design, Engineering & Supply of Steep angle conveyor system and vibrating feeder for their Briquetting Plant for Submerged Arc Furnaces (2x7.5 MVA & 1x9 MVA Capacity)	SIBASE-2, 819, 132 and 145, dated 08.04.2005 and 17.03.2005
6	Gloster Jute Mills, Bauria, Howrah	A repeat Order for Belt Conveyor	Order No. Nil, dated 16.06.2005
7	Ganges Jute Mill, Bansberia, Hooghly	Complete Belt Conveyor with all accessories for Thermax CP-50 Boiler	Order No. Nil, dated 15.07.2005
8	Kankinara Company Ltd.	Belt Conveyor for Caddy Handling to Thermax Make Boiler.	K/920, dated 06.01.2006
9	Rupa & Co. Ltd. Domjur, Howrah Plant	Feeding Hopper, Rotary Feeder, Vibrating Screen and Belt 35 Meters long Conveyor System for Husk Feeding to Thermax Make, 8 TPH Capacity, Husk fired Fluidized Bed Boiler	P.O./RCL/105, dated 28.10.2005



▶ DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
10	Corporate Ispat Alloys Ltd. Durgapur. (A NECO GROUP)	Design, Engineering & supply and supervision for the Multi Cyclone type Primary Dust Collectors	CIAL/DGP/Mech/DECON/07/07-08, dated 24.05.2007
11	Kankinarrah Company Ltd.	Complete Belt Conveyor with accessories for Caddy Handling to Thermax Make Boiler.	DCPE/KCL/86/07-08, dated 29.12.2007
12	Modern India Con-Cast Ltd.	Design, engineering & fabrication and supply of Belt Conveyor system for silo loading and complete Pollution Control System for 9 MVA Arc Furnace for Unit No.4 & 5 at Bishnupur System comprises Spark arrestor, Multi Cyclones, FD Gas Cooler, Bag Filter, Duct lines, Electrical Panels etc.	MICL:HO:PUR:54/PROJ-2, dated 24.04.2007
13	Aurora Sri Venkateswara Swamy Steel & Alloys Pvt. Ltd.A.P.	Design, engineering & fabrication and supply of silo loading conveyor and complete Air Pollution Control System for 9 MVA Arc Furnace for Unit No.1 at Plot No. 207 & 210 APIIC Growth Centre, Bobbli, Vizianagaram (A.P.)	P.O. No. ASVS/DCPE/75, dated 25.02.2010
14	Technical Electrical Co.	Conveyer Belt Simulator and Components for Tata Steel Training School.	TEC/DCPE/12-13/ PO-014, dated 07.01.2013.
15	Sadguru Seva Paridhan Pvt. Ltd.Bishnupur, Midnapur	Conveyer for Textile Plant	DCPE/001/13-14, dated 19.03.2013
16	UAL – Uttar Pradesh	De-dusting System for reclamation Plant.	UAL-UP/S&P/P.O./ 2014-2015, dated 21.07.2014



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
17	UAL – Uttar Pradesh	Process line Roller conveyor of overall width 1.6 meter and length 6 meters with complete fitting & erection – 2 sets.	UAL-UP/S&P/P.O./ 2014-2015, dated 21.10.2014
18	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Compact Closed-Circuit Conveyor System (comprising Weigh Feeder, Chain Conveyor, Belt Conveyor, Steep Angle Conveyor) and PLC based Experimental Data acquisition arrangement for a Material Handling System of Capacity 20-25TPH.	P.O.0029/IIT/PO/EQ-713/MIN/ 2014 /15, dated 12.05.2015
19	Tata Steel Ltd. Kalinganagar, Orissa	Compact Conveyors & simulating system for TSL Training Inst.	MHC/P.O.-1/16-17, dated 15.04.2016.
20	Asbesco (I) Pvt. Limited	Effluent Treatment System for Waste Acid-Water System	ACF/DECON/146, dated 14.06.2002
21	TRF LTD. (A/C N.T.P.C.)	Ventilation System for N.T.P.C. Talcher, CHP-II& III	0270203/BMHS, dated 31.07.2002
22	TRF LTD. (A/C N.T.P.C.)	D.S., S.W., D.W.& C.W. Systems for N.T.P.C. Talcher, CHP-II & -III	0270147/BMHS, dated 31.07.2002
23	The West Bengal Power Development Corpn. Limited. Kolaghat Thermal Power Plant.	Design, Engineering & Supply of Air Pollution Control System for Coal Wagon Pre-wetting & Dust Suppression System at Wagon Tippler Area.	SM/CHP/1-6A/2210, dated 23.10.2003.
24	The West Bengal Power Development Corpn. Ltd. Kolaghat T.P.S	Erection, Commissioning and Supervision of Air Pollution Control System for Coal Wagon Pre-wetting & Dust Suppression System at Wagon Tippler Area.	SM/CHP/1-6A/2211, dated 23.10.03.
25	Eternit Everest Ltd. (A.C.C.Group)	Design & Supply of Shower Header for Sieve Cylinder Drum	P.O.C.D.156, dated 05.07.2003



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
26	Kalyani Yeast,_(Mani Group) Kalyani, Nadia	Design,Engineering,Supply, Erection & Commissioning OF Air Pollution Control System for Boiler Flue Gases.	KYL/F/M/04-018, dated 02.02.04
27	TRF Ltd., Jamshedpur	Engineering for Coal Dust Injection System for TISCO Blast Furnaces 'D' & 'F'	0470229/BMHS, dated 05.04.2004
28	Everest India Ltd., Kolkata	Design & Supply of Shower Header for Sieve Cylinder Drum	P.O.C.D.156, dated 05.07.2003
29	SAIL-Durgapur Steel Plant.	Repairing in the top tool Train of 63/12MN Press of W&A Plant, DSP	CD/1721/03-04/140/233, dated 22.01.2004
30	TRF LTD., Jamshedpur	Design, Drawing, Erection & Commissioning of D.S, S.W System for Hindustan Zinc Ltd.. Chittorgarh, Rajasthan.	0570093/RMHS, dated 14.02.2005
31	TAYO ROLLS LTD., Jamshedpur	Inspection & Assessment work of existing Dust Extraction System for Revival of the System.	101376, dated 09.11.2004
32	Eternit Everest Ltd. (A.C.C. Group)	Design & Supply of Shower Header with complete Valve Assembly for Sieve Cylinder Drum	P.O.C.C.71, dated 08.03.2005
33	TRF Ltd., Jamshedpur	Design, engineering & supply of D.S.,SW,CW Systems for the CHP of HZL Ltd. Rajasthan	0470912/BMHS, dated 15.12.2004
34	TRF Ltd., Jamshedpur	Engineering & Supply of Spray Headers for DS System for HZL Ltd. Rajasthan.	0570093/BMHS, dated 14.02.2005
35	Dabur Pharma Ltd. Kalyani, Nadia	Design,Engineering,Supply, Erection & Commissioning Of Air Pollution Control System for Boiler Flue Gases.	700287, dated 29.06.2005



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
36	TRF Ltd., Jamshedpur	Design and engineering of D.S.,SW,CW Systems for the CHP of SGTPS,MPSEB-Birsinghpur	LOI No. SC/0766/DS-Engg/0570560, dated 19.08.2005
37	Corporate Ispat Alloys Ltd. Durgapur. (A NECO GROUP)	Design, Engineering & Supply of Automatic Actuatorized Dampers for safety of Air Pollution Control Devices for Submerged Arc Furnaces (2 Units)	SIBASE-U2/00000544 and U3/00000140, dated 06.01.2006
38	Pepsico India Holding Pvt. Ltd. Sonarpur, 24 Pgns, W.B.	Design, engineering & fabrication and supply of complete Pollution Control System for 5 TPH Steaming Capacity oil fired Boiler	4500170132, dated 11.05.2006
39	TRF Ltd.	Utility Piping & System Designing for D.S.,D.W.,S.W. and Cooling Water Systems for M.P.S.E.B. Birsinghpur Project	0570560/BMHS, dated 25.10.2006
40	Thyssen Krupp Company Ltd.	Design and Preparation of engineering Drawings for Sedimentation & Settling Tanks for NTPC, Sipat T.P.S.	103555/M/RMK, dated 23.06.2006
41	Everest Industries Ltd. Garden Reach Plant	Knives Ridge Cutting for Top & Bottom (2 Sets)	CP001492, dated 13.12.2006
42	Everest Industries Ltd., Nashik Plant	S.S. Brushes for Shower Header Cleaning Arrangement	PNLD1840, dated 26.09.2006
43	Modern India Con-Cast Ltd. Bishnupur, Bankura	F.D. Cooling type Heat Exchangers for APC systems in Arc Furnace Unit No. 1 & 2	MICL:HO:PUR:084/PROJ, dated 01.11.2006
44	Thyssen Krupp Industries Pvt. Ltd.	Designing and Preparation of engineering Drawings for DS,SW,DW,CW & Sump Water Systems for Stage I&II, NTPC, SIPAT	104289/M/RMK, dated 20.12.2006
45	UAL-Orissa	Designing & Fabrication of Shower Headers	DKL/2006-07/COMM /PROJ/17097, dated 31.01.2007



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
46	North East Roofing (P) Ltd.	Designing & Fabrication of Shower Headers	NERPL/KOL/ORD/100/06-07, dated 09.01.2007
47	Everest Industries Ltd., Haridwar, U.P.	Design & Supply of Shower Header for Sieve Cylinder Drum	
48	Corporate Ispat Alloys Ltd. Durgapur. (A NECO GROUP)	Design, Engineering & supply and supervision for the Multi Cyclone type Primary Dust Collectors	CIAL/DGP/Mech/DECON/07/07-08, dated 24.05.2007
49	North East Roofing Pvt. Ltd., Assam	Stainless Steel Shower Header Assembly with On-line Cleaning Arrangement for Sieve Cylinder Drum	NE/022/07-08, dated 30.06.2007
50	Modern India Con-Cast Ltd., Haldia, Midnapur	Design, engineering & fabrication and supply of complete Pollution Control System for 9 MVA Arc Furnace for Unit No.1 – 6 at Haldia	MICL/PO/PROJ HAL/16, dated 21.05.2008
51	JAI BALAJI Industries Ltd. (Banskopa - Durgapur Unit)	Design, fabrication & Supply of Multi Cyclone Unit, Supporting Structure, Platform, ladder etc.	JBI/U-IV/FA/ Proj-00049/08-09, dated 18.06.2008
52	JAI BALAJI Industries Ltd. (Mangalpur - Raniganj Unit)	Design, fabrication & Supply of Multi Cyclone Unit & Gas Cooler Cartridges Supporting Structure, Platform, ladder etc. & I/L & O/L Ducts	JBI/U-I/FA/ ST-30046/08-09, dated 18.06.2008
53	Everest Industries Ltd., Haridwar, U.P.	Design, engineering & Fabrication of Shower Headers with cleaning arrangement, 6 sets	PNBD TP14, dated 01.08.2009
54	North East Roofing (P) Ltd.	Designing & Fabrication of Shower Headers	NERPL/KOL/ORD/100/06-07, dated 09.01.2007
55	Everest Industries Ltd., Haridwar, U.P.	Design & Supply of Shower Header for Sieve Cylinder Drum	



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
56	Everest Industries Ltd., Kolkata	Design & Supply of Shower Header for Sieve Cylinder Drum	PNCC0404, dated 30.09.2009
57	Kalpna Valves Mfg. Co. Pvt. Ltd.	Design & Supply of Fabricated 400 NB Gate Valves for BF Gas line	KVL/DC&PE/2009-10, dated 03.03.2010
58	Sri JayaLakshmi Ferro Alloys Pvt. Ltd., Visakhapatnam (A.P.)	Design, engineering & fabrication and supply of complete Pollution Control System for 9 MVA Arc Furnace for Unit No.1 at Pedabantupalli, Garividi(A.P.)	SJFL/PO/25/2010, dated 18.05.2010
59	Everest Industries Ltd., Kolkata	Design & Supply of Agitator/Mixer Tank of 25 KL Capacity with Stirrer and Geared Motor arrangement.	10-CW-CPO-00000075, dated 21.05.2010
60	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	3-Dimensional Model Drawing of Piping & Instrumentation of Carbon Adsorption System Design & manufacturing of Pr.vessel : 50 MPa Pressure. Qty – 6 sets.	P.O.705/IIT/SRIC/EQ- 446/MIN/AIC/RS/2010, dated 10.12.2010
61	B.M.C Electroplast Site	De- dusting System for Resin Bonded Silica molded.	P.O. No. PEPL:DCE:10- 11:02(F), dated 26.04.2011
62	Everest Industries Ltd., Kolkata	Manufacturing and supply of Inverted Suction Box Material SS 316.	11-CW-CPO-00000386, dated 02.11.2011.
63	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	High Pressure vessel of Pressure 50 MPa. Qty – 3 sets.	P.O.736/IIT/SRIC/EQ- 458/MIN/AIC/RS/2010, dated 20.11.2011
64	Everest Industries Ltd., Kolkata	Impeller for 4NK pump, open type Material : CI Grade 220 I.S. – 210. Qty – 2 sets.	11-CW-GPO-00000603, dated 24.03.2012.
65	Everest Industries Ltd., Kolkata	Repairing job on Brush Header of American Spray system.	11-CW-GPO-00000555, dated 07.03.2012.



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
66	Everest Industries Ltd., Kolkata	Fabrication of semi cylindrical Suction Box Fabricated & Machined out from SS 316 Material.	12-KW-GPO-00000030, dated 17.04.2012.
67	Everest Industries Ltd., Kolkata	Repairing job on Brush Header of American Spray system.	12-CW-GPO-00000089, dated 23.05.2012.
68	Everest Industries Ltd., Kolkata	NOZZLE-Shower Header	12-CW-BPO-00000106, dated 25.05.2012.
69	Everest Industries Ltd., Kolkata	NOZZLE-Shower Header	12-CW-BPO-00000184, dated 17.07.2012.
70	Everest Industries Ltd., Somnathpur.	Inverted Suction Box and 4 & 7 Roller Suction Box.	PNOCO128, dated 07.09.2012.
71	Everest Industries Ltd., Nashik.	Inverted Suction Box – 3 Sets.	42002478, dated 04.04.2013.
72	Pasko Engineering (P) Ltd.	Supply of Electrical Air Heating system.	PEPL/DCE/13-14/ 020(F), dated 14.08.2013
73	Pasko Engineering (P) Ltd.	Supply of Electrical Air Heating system	PEPL/DCE/13-14/ 0039(F), dated 24.02.2014
74	UAL – Uttar Pradesh	KC – 10 cutting Knife (TOP & BOTTOM)	UAL-UP/S&P/P.O./ 2014- 2015, dated 11.07.2014
75	UAL – Uttar Pradesh	Hydraulic press with cutting Knife for sheet profile cutting of Asbestos sheet	UAL-UP/S&P/P.O./ 2014- 2015, dated 21.07.2014 Amt.



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
76	Minmat Ferro Alloys (P) Ltd.	Design & Detail Engineering and supply of Pollution Control Systems	Dated 07.08.2014
77	Everest Industries Ltd., Somenathpur Works. Orissa.	Inverted Suction Box.	42013675, dated 30.08.2014.
78	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Design & manufacturing of High Pressure vessel of Capacity 580cc Test Pressure 30MPa. Qty – 3 sets.	P.O.330/IIT/SRIC/EQ-263/MIN/TIA/RS/2014, dated 28.08.2014
79	Ellenbarrie Industrial Gases Ltd.	Fabrication, Erection and Installation of cooling water header and certain other pipelines at our Plant.	EIGL/2014-15/06, dated 03.10.2014
80	Mageba Bridge Products Pvt. Ltd.	De-Dusting system of Rubber Kneader, Weighing Zone & Mixture Plant and Baby Roller.	P.O.-030/14-15/MI, dated 22.11.2014
81	UAL – Uttar Pradesh	MS Fabrication Pulper Tank with stirrer, shaft, bearing housing, base frame for stirrer motor & pump motor, V- Belt & Pulley etc.	UAL-UP/S&P/P.O./ 2014-2015, dated 28.12.2014
82	UAL - Odisha	Hydraulic Press with power pack for Auto-Manual operation in profile cutting of Asbestos sheet,	UAL/DKL/2014-15/COMM/7626, dated 22.02.2015.
83	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Rubber Vulcanizing Machine of Maximum Capacity 75M.Ton.	P.O.1075/IIT/SRIC/EQ-821/MIN/ RTU/RS/14, dated 11.03.2015
84	Everest Industries Ltd., Kolkata	Rotary Feeder with complete Assembly for Fiber Mill.	42023516, dated 21.07.2015.



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
85	UAL – Uttar Pradesh	Engineering, Fabrication, supply and erection of M.S. fabricated Fiber Mixture Tank (6CuM) with shaft, bearing housing, base frame for stirrer Motor, V-Belt, Pulleys and motor etc.	UAL-UP/S&P/P.O. /2015-2016, dated 26.06.2015
86	UAL – Uttar Pradesh	MS Fabrication Pulper Tank with stirrer, shaft, bearing housing, base frame for stirrer motor & pump motor, V- Belt & Pulley etc.	UAL-UP/S&P/P.O./ amended/17.08.15/ 2015-2016, dated 07.08.2015
87	UAL – Uttar Pradesh	MS Fabrication Pulper Tank with stirrer, shaft, bearing housing, base frame for stirrer motor & pump motor, V- Belt & Pulley etc.	UAL-UP/S & P/P.O./ amended/17.08.15/ 2015-2016, dated 07.08.2015
88	Everest Industries Ltd., Kolkata	Supply of Sieve cylinder drum	44010505, dated 10.09.2015.
89	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Permeability measuring system with stand and 2 Nos. core Holder as spares.	P.O.541/IIT/PO/ SRIC/EQ-380/MIN/ ACQ/RS/ 2015, dated 12.05.2015
90	UAL – Uttar Pradesh	Manufacturing & supply tensioning Roller, Guide Roller, Hog Beater, Drive Roller, Bearing Housing, Stuffing Box and Orientation screw.	UAL-UP/2016-2017 /St&PO/8.04.2016/005, dated 08.04.2016.
91	Everest Industries Ltd. Roorkee, Uttaranchal	Design & manufacturing of 1MT capacity wet Ball Mill with all accessories	45001709, dated 21.10.2016
92	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Design & manufacturing of High Pressure vessel for laboratory experiments	619/IIT/SRIC/EQ-447/MIN/GIB/RS/2016, dated 01.12.2017



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
93	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Design, manufacturing & supply of Torque testing machine for Shaft insulator	714/IIT/SRIC/EQ-517/MIN/NTMC/CPRF/16, dated 03.01.2017
94	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Design, manufacturing & supply of surface polishing machine for Rocks	717/IIT/SRIC/EQ-518/MIN/TIBC/CPRF/16, dated 05.01.2017
95	I.I.T – Kharagpur, Mining Engineering Department (W.B.)	Design, manufacturing & supply of Tri-axial testing machine for Rocks with data acquisition system	734/IIT/SRIC/EQ-529/MIN/TIBC/CPRF/16, dated 11.01.2017
96	Vinar Systems Pvt. Ltd.	Preparation of Basic Engineering with DBR for DFDS System at Paradip Port facilities.	DKG/2855/131, dated 11.07.2017
99	CMPDIL, Ranchi	Pressure Parts fittings for absorption isotherm set up	
100	UAL – Uttar Pradesh	Manufacturing & supply of Screw Conveyor, Total Length 6.5 Meters, Capacity: 60 TPH	UAL-UP/2016-2017 /St & PO/9-05-2016/021, dated 26.07.2017
101	Central Mine Planning & Design Institute Ltd.	Pressure Vessel fittings	CBMC/AI/Spare parts/2017-18/CBM Lab/I-1815, dated 29.08.2017
102	UAL- Odisha	Manufacturing & supply of Template profile reforming machine capacity:200MT, Machine width x length x height = 1.5 Meter x 10 Meter x 2 Meter	UAL/DKL/2017-18/COMM/3504, dated 12.09.2017
103	UAL- Odisha	Manufacturing & supply of Bag House Filter, capacity: 8000 CMH & I.D. Fan capacity 8800 CMH & 350 MM.W.C.	UAL/DKL/2017-18/COMM/3505, dated 12.09.2017



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
104	Mageba Weighing Bridge Co. Ltd.	Flame proof, fire retardant dry type glass fiber air filter cartridges: 51 Nos.	30523, dated 25.09.2017
105	MSP STEEL & POWER LTD.	Manufacturing & supply of Cascade S.S. Screw Conveyor, Total Length 5.1 Meters & 3.8 Meters, Capacity: 16 TPH	2155475, dated 05.12.2017
106	Everest Industries Ltd., Kolkata	Rotary Feeder 14"	42047575, dated 24.01.2018
107	IIT - Kharagpur	Crack Testing Arrangement for Rock Samples of High Pressure	PO/2017-2018/IIT/1639, dated 25.01.2018
108	Meek Hydraulic & Co.	Conveyor Belt Simulator	MHC/DCPE/PO-01/2017-18, dated 01.02.2018
109	Ramco Industries Ltd.- A.P.	Moulding Cutter	VJD/POR/0118/18-19, dated 27.04.2018
110	Everest Industries Ltd., Kolkata	Boggie Assembly	45002170, dated 30.04.2018
111	UAL – Odisha	Drive Roller Conveyor, Bevel Gear, Bearing Housing, Cover, Cross Cutter, Mounting Bracket, Chain Pusher Wheel, G.M. Bush and Shaft for Chain Pucher.	UAL/DKL/2018-2019/comm/ 2953, dated 28.05.2018
112	UAL - Odisha	Shrader blade grinding repairing & Machining.	UAL/DKL/2018-2019/comm/ , dated 23.07.2018
113	UAL - Odisha	Felt Guide Roller,	UAL/DKL/2018-2019/comm/ 3327, dated 23.07.2018
114	UAL – Odisha	Impeller for Metso pump – 100/75D	UAL/DKL/2018-2019/comm/ 3326, dated 23.07.2018



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
115	Everest – Kolkata	FRP lining	44023751, dated 11.08.2018
116	Everest - Kolkata	M.S. Structure for sieve washing VAT	42053150, dated 16.08.2018
117	Everest – Kolkata	Spray Pipe Cleaning VAT.	42053262, dated 20.08.2018
118	Everest – Kolkata	Sieve Washing VAT.	42053252, dated 20.08.2018
119	Everest – Kolkata	Spray Pipe Cleaning VAT Support.	42053290, dated 21.08.2018
120	Mageba Bridge Products Pvt. Ltd.. Kolkata.	Detail Engineering and supervision of the manufacturing and commissioning of Ventilation & drying system of Painting booth	050/18-19/MI, dated 11.09.2018
121	Mageba Bridge Products Pvt. Ltd.. Kolkata.	Detail engineering and supervision of the manufacturing and commissioning of Plate Straightening	051/18-19/MI, dated 11.09.2018
122	Everest- Kolkata	Suction Box - 4R, MS Structural	42053885, dated 11.09.2018
123	Everest- Kolkata	Suction Box- 4R	42053921, dated 12.09.2018
124	I.I.T – Kharagpur Mining Engineering Department (W.B.)	Sample Cell Cover	IIT/SRIC/MIN/BKP/GIB/35, dated 13.11.2018
125	India Carbon Limited, Kolkata	Cages of GCCRP Bag Filter	UB18N26-001, dated 26.11.2018



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
126	India Carbon Limited, Kolkata	Rotary Air Lock Valve (200 X 200)	UB18N26-002, dated 26.11.2018
127	UAL – Bengal	Template Profile Reforming Machine	UAL BENGAL/18-19/34, dated 10.12.2018
128	UAL – Uttar Pradesh	Template Profile Reforming Machine, Capacity – 300 MT	UAL UTTAR PRADESH/P.O./2018- 2019/145, dated 19.12.2018
129	Haldia Petrochemicals Ltd.	Supply of Motorized LLDPE Skimming & Particle Package	30446644, dated 26.12.2018
130	Amritesh Industries Pvt. Ltd. Angul, Odisha	C.I. body Rotary Air Lock Valve	AIPL/CO/PO/ANGUL/2018- 19/025, dated 05.01.2019
131	I.I.T – Kharagpur Mining Department (W.B.)	Precision Sample Cell for Hydrogen adsorption set up	PO/ORD/2018- 2019/IIT/4551, dated 20.02.2019
132	Everest – Kolkata	MS Ball Mill, Capacity – 1 MT	45002446, dated 20.02.2019
133	MSP Sponge Iron Limited, Keonjhar	Rotary Air Lock Valve (200 X 200)	PH182-00123, dated 21.02.2019
134	MSP Sponge Iron Limited, Keonjhar	V – Plough for Conveyor Belt	PH182-00123, dated 21.02.2019
135	India Carbon Limited, Kolkata	Rotary Air Lock Valve (200 X 200)	UB18306-002, dated 06.03.2019



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
136	UAL-Odisha	Modification of dice for Template Profile Reforming Machine	UAL/DKL/2019-2020/COMM/1071, dated 22.05.2019
137	Pasko Engineering (P) Ltd.	Supply of Dehumidifier complete with all accessories	PEPL:DCE:19-20:01/HD(F), dated 05.05.2019
138	MSP Steel & Power Limited	Hanger Bearing for Screw Conveyor 16 TPH	02196-00526, dated 14.06.2019
139	Everest Industries Ltd.	SS Nozzles	42061766, dated 03.06.2019
140	MSP Steel & Power Limited	Design, engineering, supply and supervision during commissioning of LIW Feeder of capacity 0.1 – 1.2 TPH, Design, engineering, supply and supervision during commissioning of Centralized PLC-VFD based control panel to operate individually 1 No. Loss in weigh feeder and its associated material handling equipment to maintain constant feed rate @ 0.1 – 1.2 TPH per steam basis depending upon operating temperature of TG	MSPSPL/DCPE/19-20/02,



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
141	MSP Sponge Iron Limited	Design, engineering, supply and supervision during commissioning of LIW Feeder of capacity 0.1 – 1.2 TPH, Design, engineering, supply and supervision during commissioning of Centralized PLC-VFD based control panel to operate individually 1 No. Loss in weigh feeder and its associated material handling equipment to maintain constant feed rate @ 0.1 – 1.2 TPH per steam basis depending upon operating temperature of TG	MSPSIL/DCPE/19-20/02, dated 02.07.2019
142	UAL Uttar-Pradesh	Design, engineering, manufacturing, supply of Bucket for Cement Elevator, Fiber Elevator	7500031569, dated 15.07.2019
143	Ual-Odisha	Supply of wheels, shafts, sprockets & brackets	UAL/DKL/2019-20/COMM/3439, dated 16.08.2019
144	Everest Industries Ltd.	Design, engineering, manufacturing, supply of Screw Conveyor, capacity – 3 TPH, length – 6 mtr.	44030113, dated 22.08.2019
145	Haldia Petrochemicals Ltd.	Supply of Rolling Machine Catalyst Drum	3046849, dated 02.12.2019
146	India Carbon Limited	Supply of Cages of GCCRP Bag Filter	UB19204-001, dated 04.02.2020
147	UAL Bengal	Supply of Helical gears & pinions	7500033966, dated 13.02.2020



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
148	MSP Sponge Iron Limited	Design, engineering and supply of 200 mm Knife Edge Gate Valve for manual operation, 200 mm Quarter Turn Arch vane type pneumatic cylinder actuated Isolation valve, 200 mm Telescopic sleeve EPDM Expansion Joint	MSPSIL/DCPE/19-20/04, dated 22.02.2020
149	JMC PROJECT (INDIA) LIMITED	Design, engineering, manufacturing, supply of utility system for Cold Rolling & Processing Facilities for GOES (Grain Oriented Electrical Steel) Plant Of NLMK India Service Center Pvt. Ltd.	4400018644, dated 13.06.2020
150	RASHI STEEL AND POWER LIMITED	Design, engineering and supply of Loss in Weigh Feeder of capacity 2 TPH	RSPL/PO-96/20-21, DATED 29.05.2020
151	UAL Uttar-Pradesh	Design, engineering, manufacturing, supply of Hog Beater.	UAL-UP/2020-21/St & PO/018, dated 16.07.2020
152	Everest Industries Ltd.- Somnathpur Works, Orissa	SS Shower Jet Nozzles	42072932, dated 02.09.2020
153	MSP Sponge Iron Limited	Design, engineering, manufacturing, supply of F.K. Pump with directly coupled 5HP/6P motor with all accessories, Base Frame, Rotary Air Lock Valve, Spool Piece, Tee connection, Cushy Foot	MSPSIL/DCPE/20-21/01, dated 06.07.2020 MSPSIL/DCPE/20-21/02, dated 08.09.2020
154	Mageba	Design, engineering, manufacturing, supply of Refurbishment of De-Dusting system at Unit 1, at Kantaliya, Domjur, Howrah	0059/20-21/MI, dated 17.10.2020



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
155	MSP Steel And Power Limited	Design, engineering and supply of F.K. Pump with all complete Accessories (4sets)	07202-00016, dated 09.02.2021
156	Ardent Steel Limited, Keonjhar, Odisha	Design, engineering and supply of LIWF system and Pneumatic conveying systems with PLC based Control Panel.	PS203-00071, dated 26.03.2021
157	Fosroc India Chemical Limited, Bagnan, Howrah	Design, engineering and supply of 20 TPH Screw Conveyor.	IN1PO88058-1, DATED 31.03.2021
158	UAL- Odisha	Fiber Elevator Top Drum	UAL/DKL/2021-22/COMM/393 Dated 10.04.2021
159	MSP Steel & Power Limited	Screw for F.K. pump	02214-00571 Dated 20.04.2021
160	UAL- Odisha	Fabricated Hammer for Pulverizer unit	UAL/DKL/2021-22/COMM/856 Dated 04.05.2021
161	UAL- Odisha	Shaft Sleeve for Hydro-Pulper Unit	UAL/DKL/2021-22/COMM/361 Dated 27.05.2021



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
162	Mageba Bridge product Pvt. Ltd.	Flame Proof filter Cartridge	30237 dated 23.06.2021
163	Everest Industries Ltd.	Shower Jet Nozzle	42080773 Dated 07.07.2021
164	United Engineering (Eastern) Corporation LLP	Cyclone, Heat Exchanger and Rotary Air Lock Valve	237/U1/N7/0590/21-22 Dated 14.07.2021
165	United Engineering (Eastern) Corporation LLP	Dry Cyclone, Rotary Air Lock Assembly	272/U1/S6/J3/588/21-22 Dated 27.07.2021
166	MSP Steel And Power Limited	Expansion Joint for pipe 200NB	02217-00709 Dated 30.07.2021
167	UAL- Uttar Pradesh	MS Fabricated Bucket	UAL/UTTAR PRADESH/P.O./2021-2022/011 Dated 31.07.2021
168	Sree Metaliks	1 TPH LIW Feeder and FK Pump complete	32210040 Dated 14.08.2021
169	Ardent Steel Pvt. Ltd.	F K Pump, Agitator, Screw Conveyor, RALV, Bag Filter and Isolation Damper.	PS210-00034 Dated 19.10.2021
170	UAL- Odisha	Helical Gear & Pinion	UAL/DKL/2021-22/COMM/4132 Dated 18.11.2021



DECON CONSULTING & PROJECT ENGINEERS

SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
171	Mageba Bridge product Pvt. Ltd.	Consultancy on Engineering	0112/21-22/MI Dated 30.11.2021
172	Everest Industries Ltd.- Kolkata Works.	Spraying Nozzle	42084570 Dated 09.12.2021
173	United Engineering (Eastern) Corporation LLP	Steam Radiator Assembly	738/B1/M1/0617/21/22 Dated 11.12.2021
174	Ardent Steel Pvt. Ltd.	RALV With Gear Motor	PS212-00001 Dated 01.02.2022
175	Ardent Steel Pvt. Ltd.	RALV With Gear Motor	PS212-0030 Dated 17.02.2022
176	United Engineering (Eastern) Corporation LLP	Dry Cyclone Assembly & Rotary Air Lock Assembly.	1070/I1/G6/0668/21-22 Dated 03.03.2022
177	Mageba Bridge product Pvt. Ltd.	Rotary Air Lock – 2 sets	10518 Dated 26.03.2022
178	Mageba Bridge product Pvt. Ltd.	Consultancy of painting Booth Chamber for kantalia Workshop	0173/21-22MI Dated 26.03.2022
179	MSP Steel & Power Limited.	FK Pumps – 2 sets	02213-00797 Dated 30.03.2022
180	Everest Industries Ltd. Kolkata Works	Shower Spraying Nozzle	4500002561 Dated 25.04.2022
181	Sree Metaliks Limited	Screw Conveyor With Geared Motor.	32220345 Dated 06.06.2022



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
182	Rashi Steel And Power Limited	Fabricated & Machined Flanged TEE	RSPL/PO-334/22-23 Dated 08.06.2022
183	Orissa Alloy Steel Pvt. Limited.	Rotor Weighing Feeder.	A122237275 Dated 23.07.2022
184	Sree Metaliks Limited.	Loss in Weigh Feeder	32220646 Dated 10.08.2022
185	MSP Metalics LTD.	Rotor Weighing Feeder.	MS22238588 Dated 10.08.2022
186	Mageba Bridge product Pvt. Ltd.	Filter Elements Of Filter Box For De-Fumigation System Of Paint Booth	10750 Dated 10.08.2022
187	MSP Metalics LTD.	FK Pump Assembly and Educator for pneumatic conveying	MS22620234 Dated 13.10.2022
188	Orissa Alloy Steel Pvt. Limited.	FK Pump Assembly and Educator for pneumatic conveying	A122243926 Dated 13.10.2022
189	UAL Odisha.	Repairing Work of Hyd. Cylinder & Piston.	UAL/DKL/2022-2023/COMM2180 Dated 28.10.2022
190	Mageba Bridge product Pvt. Ltd.	Consultancy for De-dusting system, Gas Extraction and Ventilation System for Blasting chamber, Metalizing chamber and Painting Booth	0269/22-23/MI Dated 04.11.2022
191	MSP STEEL & POWER LTD. Raigarh, Chattisgarh	FK Pump set for 6TPH capacity	O722D-00008, Dated 07.12.2022



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
192	Mageba Bridge Products Pvt. Ltd.	Design, engineering and supply of Automatic Beam Straightening Machine	0312/22-23/MI, Dated 28-01-23
193	MEEK HYDRAULIC & CO.LTD.	Conveyor Simulator for TSL-JSR.	MHC/CBS-05/2022-23, Date: 08.02.2023
194	Kashvi Steel & Power Ltd.	Gas Cooler Units for 2 X 9 MVA Submerged Arc Furnace, Haldia, Purba Midnapur, W.B.	KAD2223PO0000539, Dated 15.03.2023
195	Sree Metaliks Limited	F.K.PUMP. 1 TPH Capacity	32230136, Dated 04.05.2023
196	UAL - Odisha	Hogbeater Gear Box and Gear and Pinion	7500047985, Dated 10.05.2023
197	Air Control Engg Pvt Ltd (11-24)	Explosion Vent door for Bag Filter	ACE/P/2322/E, Dated 14.06.2023
198	Crown Flakes(P) Ltd.	Bag Filter Capacity (18000m ³ /hour), at 140 degree C	CFPL/2023-24/211, Dated 22.08.2023
199	Mageba Bridge Products Pvt. Ltd.	Fabricated Isolation Damper, Zig Zag baffle type eliminator and filter Cartridges	0113/23-24/MI, Dated 21.08.2023
200	MSP Steel & Power	S.S. Screw Feeder Assembly with	02239-00278 Dated 07.09.2023
201	MSP Steel & Power	9.5M & 6.3M Long S.S. Screw Feeder Assembly with Accessories, Knife edge gate Valve, 300NB RALV, 300NB Flexible expansion bellows.	08239-00023, Dated 15.09.2023



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
202	IFGL REFRACTORIES LIMITED	Design, engineering, manufacturing and supply of Muller Mixture Machine	01CE2324/110115 Dated 29.12.2023
203	Mageba Bridge Products Pvt. Ltd.	Design, engineering for Induction heating System for Rubber Mold in Vulcanization application.	0515/23-24/MI Dated 08.01.2024
204	Crown Flakes(P) Ltd., Tarakeswar, Hooghly Plant	Bag Filter Capacity (25000m ³ /hour), at 180 degree C with ducting and ID Fan for IBL Boiler flue gas cleaning system	CFPL/PO/225/23-24, Dated 26.02.2024
205	PPEL (JSPL)	Design & engineering work for new water pipe line from Kanupur dam to JSPL, Barbil Pellet Plant and Kasia Mines.	H1000035, Date:16.01.2024
206	Mageba Bridge Products Pvt. Ltd.	Design & Engineering for Rubber Mold Induction Heating system by ANSYS MAXWEL	SO. NO.; 0515/23-24/MI, Dt. 08.01.2024
207	MSP SPONGE IRON LTD. KEONJHAR	Telescopic Chute with all accessories-2 sets	PH232-00045, Dated 17.02.2024
208	GR GROUP LTD., RAIPUR	5TP Capacity Loss in Weigh System Package for Pellet Plant with all equipment	GRI/PO/CON/23-24/0745, dated 12.02.2024
209	PPEL (JSPL)	Design & engineering of Syngas Piping system, Stress analysis and Gas PRS	H1000089, Dated 23.02.2024
210	Potato King Foods Limited, Uluberia Plant	Bag Filter Unit with Ducts for 8 TPH Thermax Process Boiler for gas cleaning system	PK/2023-24/011, Dated 27.02.2024
211	RAMCO INDUSTRIES LTD. Vijayawada, A.P.	Mould Cutters SC10-R1 & SC10-R2	VJD/POR/1535, Dated 29.03.2024



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
212	MSP STEEL & POWER LTD. RAIGARH, C.G.	SS Base frame for HM150 – 2 sets	02245-00009, Dated 02.05.2024
213	UAL-Odisha	Manufacturing & supply of various components of Gear Boxes (Spare items for maintenance)	7500052677, Dated 10.06.2024
214	Rungta Mines Limited, Kamanda Steel Plant, Barbil, Odisha	Design, engineering, manufacturing and supply of Agitator, screw Feeder and FK Pump set	4500151628, Dated 10.06.2024
215	Rashi Steel and Power Limited, Bilaspur, C.G.	Design & engineering, manufacturing and supply of Screw Feeders and VFD Control Panels – 2 sets	RSPL/PO-397/24-25, Date:17.06.2024
216	Ardent Steel Pvt. Ltd.	Design & Engineering, manufacturing and supply of Agitator assembly	PS246-00022, Dated 17.06.2024
217	MSP STEEL & POWER LTD. RAIGARH, C.G.	Screw for FK Pump – 2 sets	02246-00793, Dated 21.06.2024
218	MSPL Limited, BALDOTA GROUP, Koppal, Karnataka	Coal Feeding System for TG Hood Burner by LIW & Pneumatic Conveying systems	460001992, Dated 01.08.2024
219	SREE METALIKS LTD. Keonjhar, Odisha	200 NB Knife Edge Gate Valves – 4 Sets	POAR/24-25/11538, Dated 27.09.2024
220	Power Plant Engineers Limited (JSPL)	Engineering Consultancy Service for Iron Slurry Pipeline DRI Plant.	PO-20000148 Dated 02.12.2024



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SL.	CLIENT	DETAILS OF JOB	WORK ORDER NO.& DATE
221	Rungta Mines Limited. Chaliyama Steel Plant, Chaibasa	FK Pump, Screw Feeder, Agitator, Expansion Bellows, RALV and Venturi Eductor for 5TPH Capacity LIW & PCI SystemS	4300032638, dated 28.12.2024
222	MSP STEEL & POWER LIMITED	SS 304 BASE FRAME	02249-00249 Dated 05.03.2025
223	Real Ispat and Energy Pvt. Ltd., Bhatapara, Raipur, C.G.	FK Pump, Screw Feeder, Agitator, Expansion Bellows, RALV and Venturi r for 5TPH Capacity LIW & PCI System.	RIEPL/LIW/FK- PUMP/PELLET/PO/25-26/01 Dated 02.04.2025.
224	ISGEC REDECAM Enviro Solutions Pvt. Ltd.	Pressure and flow control Orifice plates with Flanges- 60 sets including CFD Analysis for Tata Steel Limited Kalinganagar Stock House dedusting package.	9501001882 dated 02.06.2025.

Mission



- **Dedicated** to meet and exceeds customer's need by exerting continuous effort.
- **Strive** for improvement of Quality
- **To gain** customer's satisfaction by firm commitment to Quality
- **Best utilization** of Human Resources by proper training and motivation for the improvement of productivity and perfection in Quality of all Products.

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thank you!