

CORPORATE PURPOSE | COMPANY PROFILE

THAKSHI INFRA

ENGINEERING WITH PURPOSE. BUILT FOR PERFORMANCE.

Engineering | Fabrication | Municipal & Environmental Solutions | Civil & Industrial Projects

WHO WE ARE

Thakshi Infra is an engineering, fabrication and project execution company built on an industrial legacy dating to 1972. Our experience spans heavy steel fabrication, boiler and industrial components, municipal and environmental vehicles, pre-engineered structures and civil works for industrial and government customers.

M MISSION

To engineer and deliver safe, durable and cost-effective solutions by combining experienced people, robust manufacturing infrastructure, disciplined quality control and responsive customer support.

V VISION

To build Thakshi Infra into a globally trusted Indian engineering brand recognized for dependable quality, practical innovation and consistent delivery.

QUALITY & EXPORT-READY APPROACH

For every buyer and project, we focus on specification compliance, process control, inspection, testing, documentation, packing readiness and on-time execution. Our objective is clear communication and accountable delivery for both domestic and international customers.

CORE CAPABILITIES

HEAVY FABRICATION

Boiler, pressure & industrial components

MUNICIPAL SOLUTIONS

Jetting, suction & cesspool vehicles

STRUCTURES

PEB, industrial sheds & steel structures

PROJECT EXECUTION

Civil & government infrastructure works

Built on experience. Focused on dependable execution.

Our Major Clients



Our Group Of Concerns

- ❖ THAKSHI INFRA
- ❖ VKN IMPORTS and EXPORTS
- ❖ VKN FUELS

VKN INDUSTRIAL COMPLEX

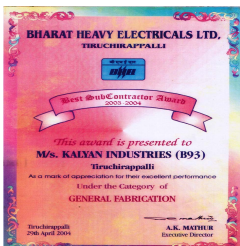
BIRDS VIEW



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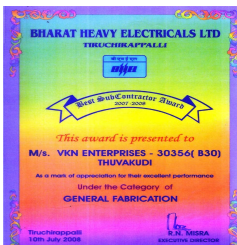
AWARDS FOR VKN GROUP OF INDUSTRIES

1. GENERAL FABRICATION AWARDS AWARD 2003-2004:



This award was presented by Executive Director of M/s.BHEL Tiruchirappalli, Mr.A.K.Mathur to M/s.KALYAN INDUSTRIES (B93) for our best Performance under the category of General Fabrication in 29th April 2004.

3. GENERAL FABRICATION AWARD 2007-2008:



This award was presented by Executive director of M/s.BHEL Tiruchirappalli, Mr.R.N.MISRA to M/s.VKN ENTERPRISES-30356(B30) for our excellent Performance of entire Unit, under the category of GENERAL FABRICATION in 10th July 2008.

2. GENERAL FABRICATION AWARD 2006-2007



This award was presented by Executive Director of M/s.BHEL Tiruchirappalli, Mr.R.N.MISRA to M/s.KALYAN INDUSTRIES (B93) for our best Performance under the category of

General Fabrication in 21st September 2007.

4. SPECIAL AWARD 2008-2009:

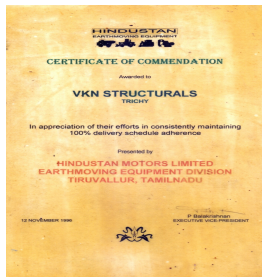


This award was presented by Executive director of M/s.BHEL Tiruchirappalli, Mr.R.N.MISRA to M/s.VKN GROUP Thuvakudi, for our excellent Performance of entire Unit, under the category of SPECIAL AWARD in 16th MAY 2009.

CERTIFICATES FOR VKN GROUP OF INDUSTRIES



This Certificate was given by **Executive Vice President of HINDUSTAN MOTORS LIMITED, Mr.P.BalaKrishnan** to **VKN STRUCTURALS** for our best Performance in Quality with accurate Quantity of materials and timing delivery in supply of Major Fabrication parts items in the year of **NOV 1999**.



This Certificate was given by **Executive Vice President of HINDUSTAN MOTORS LIMITED, Mr.P.BalaKrishnan** in the year of **12th NOV 1996** to appreciate our efforts in consistently maintain 100% delivery of materials in timing schedule adherence.



This Certificate was given by **Executive Vice President of HINDUSTAN MOTORS LIMITED, Mr.P.BalaKrishnan** to **VKN STRUCTURALS** for our best Performance in Quality with accurate Quantity of materials and timing delivery in supply of Major Fabrication & Machining items in the year of **1996-97**.



This Certificate was given by **Executive Vice President of HINDUSTAN MOTORS LIMITED, Mr.P.BalaKrishnan** to **VKN STRUCTURALS** for our best Performance in Quality with accurate Quantity of materials and timing delivery in supply of Major Fabrication & Machining items in the year of **21st NOV 1998**.

TESTIMONIALS FOR VKN GROUP OF INDUSTRIES

BHARAT HEAVY ELECTRICALS LIMITED
(A Unit of VKN Industries)
High Pressure Boiler Plant, THIRUCHIRAPPALLI - 620 014, Tamil Nadu
OUTSOURCING
M. 9432-2974279 Fax: 0432-2974279
Ref: AGM/VT/ Date: 12.04.2009

APPRECIATION LETTER

We are very happy to appreciate the excellent performance of M/s VKN Group of Companies in delivering 2880 MT in March 2009 which is the highest production ever achieved by any group of units in a single month. M/s VKN group also helped our vendors to deliver 4952 MT in March 2009 by way of Shot Blasting. These achievements had helped Bhelstaring in around 12000 MT in March 2009 which helped Bhelstaring to reach a landmark of 1,00,000 MT in 2009-10. By completing 2880 MT in 2009-10, M/s VKN group of companies had successfully achieved a month production of Bhelstaring.

It is also appreciated for the completion of 86372 MT in this year which helped Bhelstaring to complete the production of critical requirements.

We wish M/s VKN group of companies to improve their performance in 2009-10 to achieve more landmarks, which will help Bhelstaring also to reach its production target of 3,00,000 MT and complete large number of critical jobs for various industries.

WISHING YOU ALL SUCCESS IN 2009-10.

(Signature)
B. BALAKRISHNAN
AGM/OUTSOURCING

To
M/s VKN Group of Companies
Thiruchirappalli - 15.

The appreciation letter from **M/s.BHEL** to appreciate the excellent Performance of **M/s VKN GROUP OF INDUSTRIES** in delivering **3905 MT in MARCH 2009** which is the **Highest Production** ever achieved by any group of units in single month. M/s VKN GROUP also helped our vendors to deliver **4952 MT in MARCH 2009** by the way of **SHOT BLASTING**.

BHARAT HEAVY ELECTRICALS LIMITED
(A Unit of VKN Industries)
High Pressure Boiler Plant, THIRUCHIRAPPALLI - 620 014, Tamil Nadu
OUTSOURCING
M. 9432-2974279
Ref: AGM/VT/ Date: 12.04.2009

GO SHOT BLAST 0432-2974279

FOR M/s. B. BALAKRISHNAN, MANAGING PARTNER, VKN SHOT-BLASTING INDUSTRIES, TRICHY

FROM B. BALAKRISHNAN, AGM/OUTSOURCING BHEL, TRICHY

SUB: SHOT BLASTING REQUIREMENTS - Reg.

We are glad that VKN SHOT-BLASTING INDUSTRIES, TRICHY have been successfully meeting the Shot Blasting operation for the past few years. Based on which BHEL, we have been able to achieve a landmark of 1,00,000 MT in 2009-10. By completing 2880 MT in 2009-10, M/s VKN group of companies had successfully achieved a month production of Bhelstaring.

For the year 2007-08, the Shot Blasting requirement is around 10 Lakh Sq.Mtrs. This requirement is likely to increase over next 2 years, leading to a total requirement of around 20 Lakh Sq. Mtrs.

This is for your information Please.

Regards,
(Signature)
B. BALAKRISHNAN,
AGM/OUTSOURCING

The appreciation letter from **M/s.BHEL** to appreciate the excellent Performance of **M/s VKN SHOT BLASTING INDUSTRIES, TRICHY** have been successfully executing shot blasting operation for the past few years. For the year **2007-2008**, the **SHOT BLASTING** requirements is around **10 LAKH Sq.Mtrs**

Bharat Heavy Electricals Ltd
(A Unit of VKN Industries)
High Pressure Boiler Plant, THIRUCHIRAPPALLI - 620 014, Tamil Nadu
OUTSOURCING
M. 9432-2974279 Fax: 0432-2974279
Ref: AGM/VT/ Date: 12.04.2009

APPRECIATION LETTER

We are very happy to appreciate the excellent performance of M/s VKN Group of Companies in delivering 2880 MT in March 2009 which is the highest production ever achieved by any group of units in a single month. M/s VKN group also helped our vendors to deliver 4952 MT in March 2009 by way of Shot Blasting. These achievements had helped Bhelstaring in around 12000 MT in March 2009 which helped Bhelstaring to reach a landmark of 1,00,000 MT in 2009-10. By completing 2880 MT in 2009-10, M/s VKN group of companies had successfully achieved a month production of Bhelstaring.

It is also appreciated for the completion of 86372 MT in this year which helped Bhelstaring to complete the production of critical requirements.

We wish M/s VKN group of companies to improve their performance in 2009-10 to achieve more landmarks, which will help Bhelstaring also to reach its production target of 3,00,000 MT and complete large number of critical jobs for various industries.

WISHING YOU ALL SUCCESS IN 2009-10.

(Signature)
B. BALAKRISHNAN
AGM/OUTSOURCING

To
M/s VKN Group of Companies
Thiruchirappalli - 15.

The above appreciation letter from **M/s.BHEL** to appreciate the excellent Performance of **M/s VKN GROUP OF INDUSTRIES** for completed around **2880 MT** jobs for blasting and painting during the year of **2007-2008**, which has helped to achieved Highest target of **86,372 MT** for the year 2007-2008 by the way of **SHOT BLASTING**.

GOOD WORK DONE
Date: Wed, 02 Apr 2009 12:28:17 +0500
From: "B. Balakrishnan" <balakrishnan@bhel.com>
To: L15 VKN SHOT-BLASTING, <vnshotblasting@bhel.com>
CC: "B. Balakrishnan" <balakrishnan@bhel.com>

(Signature)
B. BALAKRISHNAN
AGM/OUTSOURCING

WE WOULD LIKE TO PLACE ON RECORD THE EXCELLENT PERFORMANCE BY YOUR TEAM IN SHOT-BLASTING HIGH WEIGHT CEILING GRIDERS OF VIDHYACHAL IN SHORTEST TIME POSSIBLE THEREBY MEETING OUR REQUIREMENT.

PLEASE COMMUNICATE TO ALL YOUR STAFF OUR APPRECIATION.

PLEASE CONTINUE TO DO THE SAME GOOD WORK IN FUTURE.

G. RAMAKRISHNA
AGM/AD & SCM

The above appreciation letter **M/s.BHEL** to **M/s VKN SHOT BLASTING INDUSTRIES** for appreciating the excellent Performance of our team in **SHOT BLASTING** the **HIGH CEILING GRIDERS** of **VIDHYACHAL** in shortest time possible.



Bharat Heavy Electricals Limited
(A Government of India Undertaking)
Tiruchirappalli - 620 014
Phone: 085-81-04311, 3328426

Dear Dr. Karsanoff:

Please accept our congratulations for the excellent performance by M/s. VKN Group of Companies in delivering finished products of 9773 MT, 738 MT of Meat Treated Boiler Components and 32292 MT of Shot Blasting components during the year 2010-11. Your above contribution has helped Outsourcing to achieve the planned tonnage for the year 2010-11. We are sure that your group will cross the above benchmark figures in the year 2011-12.

We wish M/s VGN Group of Companies to achieve many more landmark achievements in future also.

107th Heat, 1st Battalion, 10th Cavalry, 10th Mountain Division, Fort Carson, Colorado, 1990.

Young, J. J. 1993.

GENERAL MANAGER (OUTSOURCING)

Dr. L. Kannappan
VKN Group of Companies
Tychinappalli 620 015

G. RAMAKRISHNA
Department of Mathematics, Indian Institute of Technology, Kharagpur, India

Bharat Heavy Electricals Limited
(A Government of India Undertaking)
Tearheet No. - 622 214

Dear Dr. Karsenty:

Please accept our congratulations for the excellent performance by M/s VGN Group of Companies in delivering finished products of 17,667 MT, 597 MT of Heat Treated Boiler Components and 28840 MT of Shot Blasting components during the year 2009-10. This is the highest production achieved by any single group during the year 2009-10. Your above contribution has helped Outsourcing to achieve the planned savings for the year 2009-10. We are sure that your group will cross the above benchmark figures in the year 2010-11.

We wish M/s VKN Group of Companies to achieve many more landmark achievements, which will help BHEL/Outsourcing to reach its 2010-11 target.

www.burtonbooks.com

Yours sincerely

GRADAKESHNA
GENERAL MANAGER/IT/TECHNICAL

Dr. I. Kannappan
VEN Group of Companies
kannappan@ven.co.in

The above appreciation letter from M/s.BHEL for the excellent performance by M/s VKN GROUP OF INDUSTRIES in delivering finished products of 9773 MT, 733 MT of HEAT TREATED BOILER components and 32292 MT of SHOT BLASTING COMPONENTS during the year of 2010-2011.

The above appreciation letter from
M/s.BHEL for the excellent performance by
M/s VKN GROUP OF INDUSTRIES in
delivering finished products of 17667 MT,597
MT of HEAT TREATED BOILER components
and 28360 MT of SHOT BLASTING
COMPONENTS during the year of 2009-2010.
This is the HIGHEST PRODUCTION achieved
by any single group during the year
2009-2010.

Velankanni Special Grade Town Panchayat
Nagapattinam District

Performance Certificate

Page No. 422 (1993) c.a. 1

Date: 17 Feb 2025

This is to certify that M/s.Thakral Infra. Trading for the execution of Supply and Installation of Smart Mobile Vending Car for street vendors (56 Numbers of Mobile Vending Car for Dry Jams, 122 Numbers of Mobile enteries with facilities for hand washing and disposal of LPG cylinders and 435 Numbers of small mobile vending car) under the Scheme of Doodhpati Amojaya Yojna - National Urban Livelihoods Mission (DAY-NULM) SCHEME -2002 at the Contract Price of Rs.10,75,000/- (Rupees ten CroresSeventy Five Lakh Seaventy Five Thousand only) was found to be very good in quality standards as expected and the delivery was totally completed well before the contract period. The supplied product was in a satisfactory manner.



Executive Officer
Local Grade Town Partnership
Massachusetts Division

To: Mr. Thakral Sir,
4310th, Bramble
Tolke

The above Performance letter from M/s.Velankanni Special Grade Town Panjayat Nagapattinam District for the excellent performance by M/s Thakshi Infra in delivering finished products of 56No's Mobile Vending Cart during the year of 2023

Ref No. 2096/2023/01

Municipal Office,
Surandai.
Dated: 06.09.2024

Performance Certificate

This is certified that M/s. Thakshi Infra, Trichy towards execution for Supply of Cesspool Tanker under the scheme of SBM 2.0 year 2023-24 at the contract price of Rs. 43,26,900/00/- (Rupees Forty Three Lakh Twenty-four thousand Nine hundred only) was found to be very good in quality standards as expected and the delivery was totally completed well before the contract period. The supplied product was in a satisfied manner.


Surandai Municipality

The above Performance letter from
M/s. Surandai Municipality Tenkasi District
for the excellent performance by M/s
Thakshi Infra in delivering finished products
of 1 No's Cesspool Tanker during the year of
2024

Ref. No. 1591/2020/E1

Municipal Office
Vedharanyam
Dated: 13.10.2023

Performance Certificate

This is to certify that M/s Thakshi Infra, Trichy towards execution of Supply and installation of Smart Mobile Vending Carts for Street Vendors (7 numbers of mobile vending for vegetable and fruits, 14 numbers of mobile vending for eateries and 10 Number of Small vending carts) under the Scheme of Deendayal Antyodaya Yojana - National Urban Livelihood Mission (DAY-NULM) Scheme 2009-2013, at the contract price of Rs.22,57,500 /- (Rupees Twenty Two Lakh Fifty Seven Thousand and Five Hundred) was found to be very good in quality standards as expected and the delivery was totally completed well before the contract period. The supplied product was in a satisfied manner.


Vedharanyam Municipality

The above Performance letter from
M/s. Vedharanyam Municipality
Nagapattinam District for the
excellent performance by M/s Thakshi
Infra in delivering finished products of
14 No's Vending Cart during the year of 2023

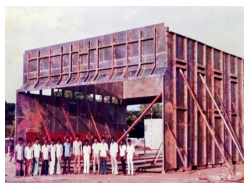
Our Experience in the Industries



37648Kgs of GASSIFIER ASSEMBLY
Fabricated by M/s.VKN Industries Cleared
by QC/BHEL under Stringent Quality control
Dispatched to

M/s. CCOP through M/s. BHEL, Trichy on
18-07-1994.

Size: - Dia: 3000 mm



TRAIL ASSEMBLY OF 40 TON DUCT
fabricated by M/s.VKN INDUSTRIES
LENGTH:12700mm x WIDTH: 12500mm x
HEIGHT:7036mm



DUMPER 1025 BODY FABRICATED BY M/S.
VKN INDUSTRIES TO
M/s.HML .



TRIAL ASSEMBLY OF MOVABLE HOOD
for M/S.ROURKELA STEEL PLANT
FABRICATED by M/s.VKN INDUSTRIES



SKIRT ASSEMBLY for ROURKELA STEEL PLANT
fabricated by M/s.VKN Industries.



SUPER HEATER COILS fabricated by M/
s.VKN Industries for BHADHARPUR-
NTPC PROJECT



1160 HOPPER BODY fabricated by M/s.VKN INDUSTRIES to HML



SEPARATOR TOP fabricated by M/s.VKN INDUSTRIES for M/S.DADRI – NTPC



FBC BOILER fabricated by M/s.VKN INDUSTRIES supplied to M/s.BHEL Trichy.



TRAIL ASSEMBLY OF SPIRAL CASING fabricated by M/s.VKN INDUSTRIES for CHANDRAPUR PROJECT.



4221.10 kgs of VENTURI METER fabricated by M/s.VKN INDUSTRIES.



PLUS – TYPE COLUMN fabricated by M/s.VKN INDUSTRIES for M/s. BHEL.



SS GUIDE VANE assembled and fabricated by M/s.VKN INDUSTRIES.



Trail assembly SILOS for CHINA BOILER under a weight of 136 TON fabricated by M/S. VKN INDUSTRIES.



BOX GRIDER fabricated by M/s.VKN INDUSTRIES for NEYVELI PROJECT



INNER CONE fabricated by M/s.VKN INDUSTRIES for M/s.BHEL-HYDRABAD.



GEAR HOUSING fabricated by M/s.VKN INDUSTRIES for RAICHURE PROJECT.



EXPANSION BELLOWS FOR AIR HEATER fabricated by M/s.VKN INDUSTRIES.



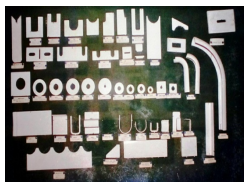
**500MW – TALCHER BOILER -0617
CEILING GRIDER'C WEIGHT ABOUT
78,273 kgs FABRICATED BY M/s.VKN
INDUSTRIES (BO1) UNDER STRINGENT
QUALITY CONTROL cleared by
QC/BHEL and NTPC , delivered on
16-11-2000 to M/s.BHEL ,Trichy.**



**COAL NOZZLE TIP ASSEMBLY
fabricated by M/s.VKN INDUSTRIES.**



**PRESSING OF REDUCER pressed
by M/s VKN INDUSTRIES
in 1000 TON HYDRAULIC PRESS.**



**BOILER COMPONENTS attachments
are manufactured by M/s. VKN
INDUSTRIES using SHEARING and
POWER PRESSES.**

OUR PROJECTS BEFORE 2017

GARBAGE CHUTE



GARBAGE CHUTE fabricated by
M/s.VKN INDUSTRIES for M/s.JEW
SOLAPUR-II under mark no GC01

STANDARD STRINGER



STANDARD STRINGER fabricated by
M/s.VKN INDUSTRIES

CASING FOR STRAIGHT PIPE



CASING FOR STRAIGHT PIPE
fabricated by M/s.VKN INDUSTRIES.

AIR SEAL SQUARE DUCT



Air seal Square Duct fabricated by
M/s.VKN INDUSTRIES.

CONVEYOR BELT STEP



Conveyor belt step fabricated by
M/s.VKN INDUSTRIES

SPOOL PIPE



SPOOL PIPE fabricated by M/s.VKN
INDUSTRIES

METER BEND



**METER BEND fabricated by
M/s.VKN INDUSTRIES**

AIR SEAL ROUND DUCT



**Air seal Round Duct fabricated by
M/s.VKN INDUSTRIES.**

COOLER INLET DUCT



**Cooler inlet duct fabricated by
M/s.VKN INDUSTRIES**

CLADDING PLATE



**Cladding Plate fabricated
by M/s.VKN Industries**

TEE DUCT



**TEE- Duct fabricated by M/s.VKN
INDUSTRIES**

Z-BEND



**Z-BEND fabricated by M/s.VKN
INDUSTRIES**

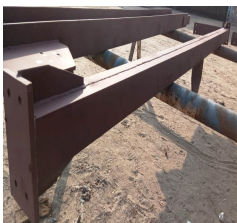
COLUMN

ROLLED SECTION



**Rolled section Fabricated by
M/s.VKN Industries**

STUB-COLUMN



**Stub Column fabricated
by M/s.VKN Industries**

HORIZONTAL BRAZING



**Horizontal Brazing fabricated
by M/s.VKN Industries**

BUILD- UP SECTION



**Build-Up section Fabricated by
M/s.VKN Industries**

WINDOW FRAME



**Window Frame fabricated
by M/s.VKN Industries**



**Horizontal Brazing fabricated
by M/s.VKN Industries**

BEAM



Beam Fabricated by M/s.VKN Industries



Beam Fabricated by M/s.VKN Industries

TIE-BEAM



**Tie-Beam Fabricated by
M/s.VKN Industries**

VERTICAL BRAZING



**Vertical Brazing Fabricated by
M/s.VKN Industries**

OUR PROJECTS AFTER 2021

METALLIC COMPACTOR BIN



Metallic Compactor Bin above
1000 No's fabricated by
M/s. VKN Imports and Exports

MODULAR DUAL DESK



Modular Dual Dual desk
above 10000 No's Fabricated By
M/s. VKN Imports and Exports

VENDING CART- SUPPLIED TO TAMILNADU GOVERNMENT



Mobile Vending Cart fabricated by
M/s.Thakshi Infra



Mobile Vending Cart and Flower cart
fabricated by M/s.Thakshi Infra

TRACTOR TIPPER- SALEM CORPORATION



Tractor Tipper Fabricated by
M/s. Thakshi Infra

1.5 TP Wood Fire Horizontal Multi Tubler Boiler



Fabricated by
M/s. VKN Imports and Exports
Supplied by KAMD Process Salem

PRE FABRICATED STRUCTURE WORK for PWD ITI - Trichy . Constructed by
M/s. Thakshi Infra



ONGOING PROJECTS

CESSPOOL TANKER (JETTING, SUCTION)-6000 Ltr Capacity

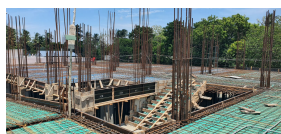


ONGOING PROJECTS

We have the capacity to manufacture cesspool tanker as per below specification

Specification	Range
Chassis type	LMV/HMV
Make	Tata/ <u>Eicher</u> /Ashok Leyland/Mahindra
GVW	7.5 to 45
Engine	70Hp to 250 HP
Jetting Hose	25M to 250M
Suction Hose	9M to 60M
Jetting Machine	
Suction Machine	
Water Tank Capacity	1000 to 13000 Litre
Sludge Tank Capacity	1000 to 13000 Litre
Total Tank Capacity	1000 to 15000 Litre
Vacuum Pressure	150 to 1500M3/ <u>Hr</u>
Jetting Water flow maximum	200
Maximum Working pressure of jetting Pump	250

CONSTRUCTION OF GOVERNMENT HOSPITAL -
VEDHARANYAM, NAGAPATTINAM



LIST OF MACHINERY DETAILS

HYDRAULIC PRESS

1. Make : VEW
Quantity : 1 NO
Capacity : 1000 TON



2. Make : VEW
Quantity : 1 NO
Capacity : 300 TON



3. Make : VEW
Quantity : 1 NO
Capacity : 200 TON



4. Make : VEW
Quantity : 1 NO
Capacity : 150 TON



5. Make : VEW
Quantity : 1 NO
Capacity : 100 TON



LIST OF MACHINERY DETAILS

POWER PRESS

1. Make : BASANT
Quantity : 1 NO
Capacity : 150 TON
Type : C-TYPE



2. Make : MANKOO
Quantity : 1 NO
Capacity : 100 TON
Type : C-TYPE



3. Make : BASANT
Quantity : 1 NO
Capacity : 75 TON
Type : C-TYPE



4. Make : BASANT
Quantity : 1 NO
Capacity : 50 TON
Type : C-TYPE



5. Make : BASANT
Quantity : 1 NO
Capacity : 40 TON
Type : C-TYPE



6. Make : BASANT
Quantity : 1 NO
Capacity : 30 TON
Type : C-TYPE



7. Make : BASANT
Quantity : 1 NO
Capacity : 20 TON
Type : C-TYPE



LIST OF MACHINERY DETAILS

DOUBLE ACTION DEEP DRAWING PRESS

1.	Make	:	DHILIP
	Quantity	:	1 NO
	Capacity	:	150 TON
	Type	:	H-TYPE



PRESS BRAKE MECHANICAL

1.	Make	:	STAR
	Quantity	:	1 NO
	Capacity	:	100 TON



2.	Make	:	PEW
	Quantity	:	1 NO
	Capacity	:	80 TON



PRESS BRAKE HYDRAULIC

1.	Make	:	VEW
	Quantity	:	1 NO
	Capacity	:	12 MM
	Width	:	10000 MM



2.	Make	:	VEW
	Quantity	:	1 NO
	Capacity	:	16 MM
	Width	:	5000 MM



LIST OF MACHINERY DETAILS

SHEARING MACHINE

1. Make : HUNGARY
Quantity : 1 NO
Shearing Capacity : 16 MM
Width : 2500 MM



2. Make : HUNGARY
Quantity : 1 NO
Shearing Capacity : 10 MM
Width : 2000 MM



3. Make : SARASWATHI ENGINEERING
Quantity : 1 NO
Shearing Capacity : 6 MM
Width : 2500 MM



DECOILING MACHINE

1. Make : VEW
Quantity : 1 NO
Capacity : UP TO 6 MM
Width : 2000 MM



LIST OF MACHINERY DETAILS

ROLLING / PLATE BENDING MACHINE

1. Make : LOYDS
Quantity : 1 NO
Rolling Capacity : 75 MM
Width : 2500 MM
Type : PYRAMID TYPE



2. Make : LOYDS
Quantity : 1 NO
Rolling Capacity : 25 MM
Width : 2500 MM
Type : PINCH TYPE



3. Make : LOYDS
Quantity : 1 NO
Rolling Capacity : 6 MM
Width : 2000 MM
Type : PINCH TYPE



4. Make : VEW
Quantity : 1 NO
Rolling Capacity : 3.15 MM
Width : 500 MM
Type : PYRAMID TYPE



LIST OF MACHINERY DETAILS

RADIAL DRILLING MACHINE

1. Make : CSEPEL
Quantity : 1 NO
Machinery Weight : 13200 KG
Dimensions : 4390 x 1550 x 4130 MM



PILLAR DRILLING MACHINE

2. Make : EIFCO
Quantity : 1 NO
Tapping Capacity : 38 MM
Weight : 850 KG
Working Surface : 1100 x 640 x 2200 MM



DRILLING MACHINES

3. Make : BROACH CUTTER
Model : CUB
Voltage : 230V
Phase : 1
Power Consumption : 1000W
Weight : 10 KG
Quantity : 10 NO



HANDLING FACILITIES

4. 1. ESCORT | 12 TON | 3 NOS
2. ESCORT | 10 TON | 3 NOS



LIST OF MACHINERY DETAILS

LATHE

1. Make : PATALA
Quantity : 3 NOS
Length : 10 FEET



2. Make : PATALA
Quantity : 1 NO
Length : 6 FEET



3. Make : PATALA
Quantity : 2 NOS
Length : 4 FEET



HEAT TREATMENT FURNACE

2. Make : VEV
Quantity : 1 NO
Length : 5.75 METER
Width : 5.2 METER
Height : 3.4 METER
Capacity : UP TO 35 TONS



SHOT BLASTING

3. Make : VEV
Length : 18 METER
Width : 11 METER
Height : 8 METER
Equipment Quantity : 20 NOS



LIST OF MACHINERY DETAILS

1. GRINDING MACHINE

1.	Make	: BOSCH
	Model	: GWS 24-180
	Rated Power	: 2400 W
	Quantity	: 10 NOS



2.	Make	: BOSCH
	Model	: GWS 6-100
	Rated Power	: 670 W
	No Load Speed	: 11000 RPM
	Quantity	: 10 NOS



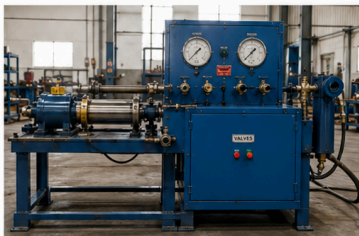
2. CUTTING MACHINE

Make	: HIND
Model	: PUG CUTTING
Quantity	: 10 NO
Power Cutting Capacity	: 1/2 HP ELECTRIC MOTOR



3. HYDRO TEST MACHINE

Make	: VALVES
Capacity	: 50 TON
Material	: MS
Pressure	: 220 KG.BAR PRESSURE
Quantity	: 1 NO



LIST OF MACHINERY DETAILS

WELDING MACHINES

- | | | | |
|----|---------------|---|-------------|
| 1. | Make | : | TORNADO |
| | Model | : | 401 CR |
| | Type | : | ARC WELDING |
| | Input Voltage | : | 415 V |
| | Quantity | : | 10 NOS |
-
- | | | | |
|----|------------------|---|------------------|
| 2. | Make | : | WELTRONIX |
| | Model | : | 400 I |
| | Type | : | MIG WELDING |
| | Input Voltage | : | 440 V |
| | Diameter of Coil | : | 0.8 MM TO 1.2 MM |
| | Weight | : | 130 KG |
| | Quantity | : | 10 NOS |
-
- | | | | |
|----|----------------|---|---------------|
| 3. | Make | : | ELECTRA |
| | Type | : | SUBMERGED ARC |
| | Output Current | : | 300-400 AMP |
| | Input Voltage | : | 380 V |
| | Quantity | : | 3 NO |
-
- | | | | |
|----|---------------|---|---------------|
| 4. | Make | : | RILAND |
| | Model | : | TIG315P AC/DC |
| | Type | : | TIG WELDING |
| | Input Voltage | : | 415 V |
| | Quantity | : | 10 NOS |
-
- | | | | |
|----|----------|---|-------------|
| 5. | Make | : | RILON |
| | Model | : | ARC 400A |
| | Type | : | ARC WELDING |
| | Quantity | : | 10 NOS |
-
- | | | | |
|----|----------|---|-------------|
| 6. | Make | : | RILON |
| | Model | : | ARC 200A |
| | Type | : | ARC WELDING |
| | Quantity | : | 10 NOS |



LIST OF TESTING FACILITIES

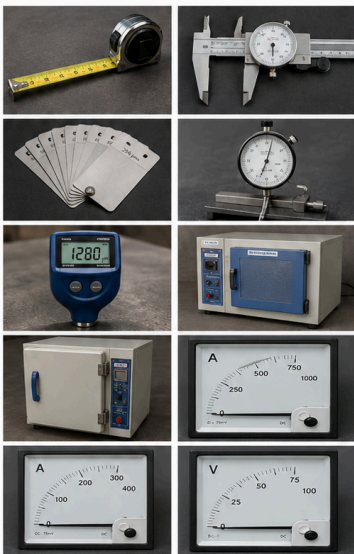
TESTING FACILITIES

1. Ultra Sonic Thickness Measuring
2. Radiographic Testing
3. Magnetic Particle Inspection
4. Liquid Penetrant Testing



CALIBRATION CERTIFICATES

1. Measuring Tape (Steel) : 0 to 5 M
2. Measuring Tape (Steel) : 0 to 20 M
3. Measuring Tape (Steel) : 0 to 3 M
4. Dial Vernier Caliper : 0 to 300 MM
5. Coating Thickness Foils : 50 to 254 Microns
6. Dial Gauge (Surface Profile Gauge) : 0 to 12.7 MM
7. Coating Thickness Gauge : 0 to 2000 Microns
8. Electrode Oven : Amb to 350 Celsius
9. Flask Oven : Amb to 110 Celsius
10. Analog DC Ammeter : 0 to 1000A / 75mV
11. Analog DC Ammeter : 0 to 400A / 75mV
12. Analog DC Voltmeter : 0 to 100V



INFRASTRUCTURE

COMPANY MAIN ENTRANCE



MAIN OFFICE BUILDING



Area : 3726 Sq.Ft

OFFICE RECEPTION



HEAT TREATMENT SHED



Area : 1305 Sq.Ft

SHOT BLASTING SHED

UNIT-I



Area : 6448Sq.Ft

UNIT-II



Area : 3200 Sq.Ft

AUTO WELDING SHED

UNIT-I



Area : 1282 Sq.Ft

LATHE SHED



Area : 1020Sq.Ft

HYDRAULIC PRESS MACHINE SHED 1000 TON



Area : 546 Sq.Ft

UNIT-II



Area : 1282.5 Sq.Ft

PUNCHING SHED



Area : 4164 Sq.Ft

6mm ROLLING SHED



Area : 360 Sq.Ft

PRODUCTION SHED



Area : 1530Sq.Ft

RADIAL DRILLING MACHINE SHED



Area : 594 Sq.Ft

SHEARING MACHINE SHED



Area : 600Sq.Ft

STORE SHED



Area : 1400 Sq.Ft

DINNING HALL



Area : 9196 Sq.Ft

OPEN WORKING SPACE - 3,00,000 Sq.ft



Area : 300000 Sq.Ft

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Greener Future Together



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India Mobile:
+91 9789460001



Dubai Mobile:
+971 50 867 4914



Email:
info@thakshi.com



Website:
www.thakshi.com



THAKSHI INFRA – INDIA OPERATIONS

C-3, VKN Industries,
SIDCO Industrial Estate,
Thuvakudi, Trichy,
Tamil Nadu, India - 620015



THAKSHI GLOBAL I LLP – REGISTERED OFFICE

Valavanthankottai,
Thuvakudi,
Trichy, India - 620015



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Unit No. 397,
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Committed to
Excellence