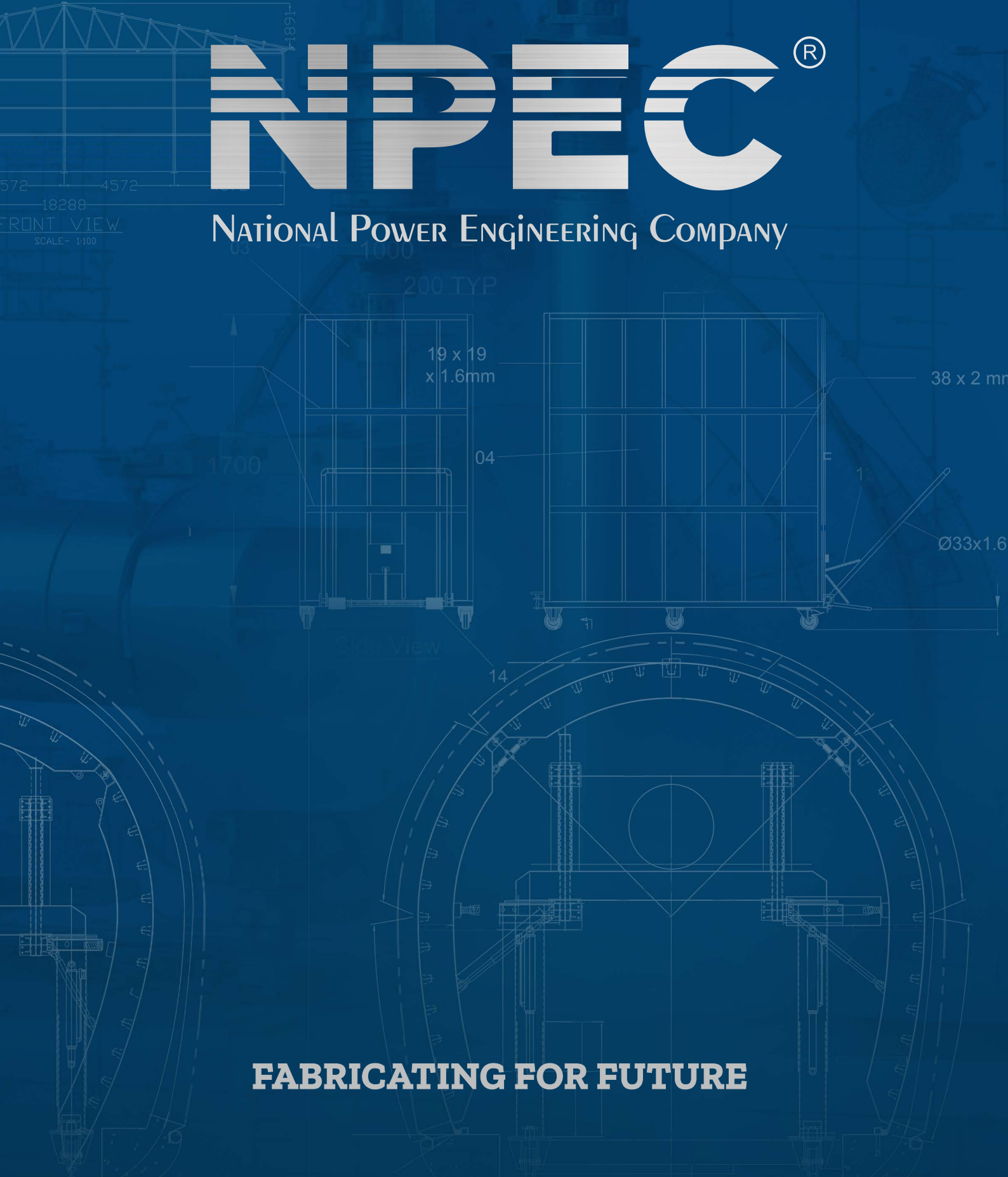


[Company Profile]

# NPEEC<sup>®</sup>

NATIONAL POWER ENGINEERING COMPANY



**FABRICATING FOR FUTURE**





# Message from Chairman

"As Chairman of National Power Engineering Company, I am proud to lead a company that has continuously set benchmarks in the steel fabrication industry since our inception in 2007. Our success is rooted in our commitment to quality, timely delivery, and the ability to handle complex, large-scale projects. NPEC's growth is a testament to the dedication of our skilled teams and the trust of our clients across India.

As a subsidiary of National Commerce House Pvt Ltd, with a rich legacy dating back to 1941, we blend tradition with innovation to meet the evolving demands of the industry. Our state-of-the-art facilities and expertise in diverse areas—ranging from tunnel gantries and steel bridges to custom structures and advanced machining—allow us to provide comprehensive solutions for our clients.

With branches in Siliguri, Jaipur, and Visakhapatnam, we are strategically positioned to serve the nation and foster long-term partnerships. NPEC is committed to shaping a sustainable future in steel fabrication, and we look forward to continuing our journey of excellence."

— Mr. Dayanand Agarwal  
*Chairman, National Power Engineering Company*

# Fabricating for Future

## VISION

Our vision is to be the most sought after organization for engineering services ranging from fabrication to civil works pan India and be a growth pillar in strengthening the infrastructure of our clients.

## MISSION

Our mission is to provide customer delight through commitment to schedule without compromising on the quality of work.





# The Company Overview

National Power Engineering Company (NPEC) was established in early 2007 with the vision to provide mechanical engineering to infrastructure development projects in the North Bengal, Sikkim, Nepal and Bhutan. Quality and commitment being our prime driving forces, we are committed to our delivery schedule since we feel responsible to our clients. Having successfully completed fabrication of 30000MT, we are constantly working towards increasing our production. Starting with simple fabrication of shutters for bridges and moving on to self designing and fabrication of tunnel formwork gantry up to 16 mtr height x 20 mtr width. Today we are proud to have our presence felt in India, Nepal, Bhutan and Bangladesh.



## ESTABLISHMENT

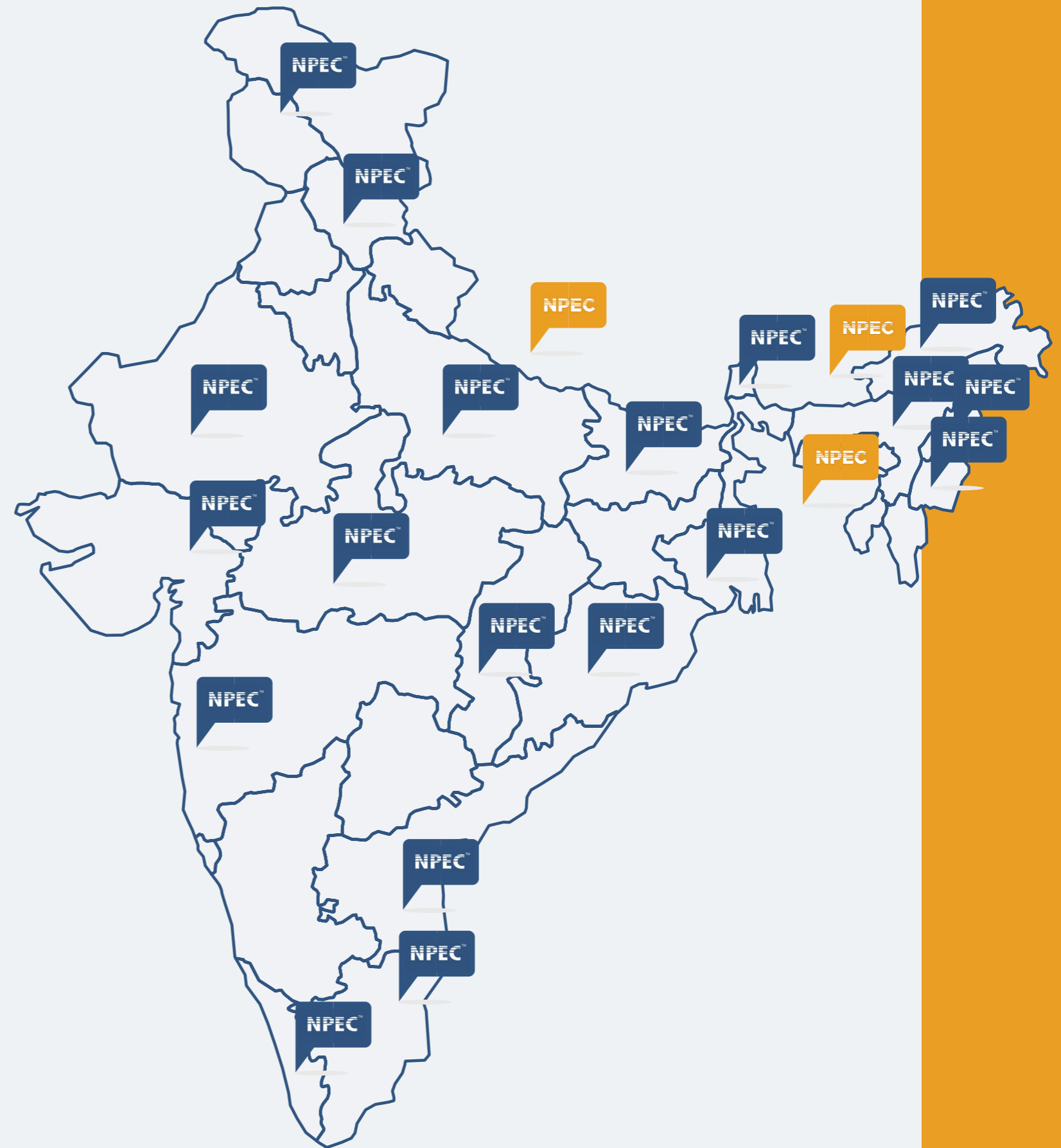
National Commerce House Pvt. Ltd, Siliguri, West Bengal, the parent company of NPEC, was established in the year 1941. The company had set up a high end engineering workshop in Siliguri and since then NCHPL has been the one stop shop for all kinds of machining jobs in the North Bengal region. It was only from the year 2007 when the directors shifted their focus towards engineering services that National Power Engineering Company was born.

# Our Presence - Product Supply Locations

National Power Engineering Company (NPEC) has an impressive regional footprint of many projects in India, Nepal, Bhutan and Bangladesh.

ANDHRA PRADESH  
ARUNACHAL PRADESH  
ASSAM  
BIHAR  
CHHATTISGARH  
GUJARAT  
HIMACHAL PRADESH  
JAMMU AND KASHMIR  
KERELA  
MAHARASHTRA  
MANIPUR

MADHYA PRADESH  
NAGALAND  
ODISHA  
RAJASTHAN  
SIKKIM  
TAMIL NADU  
UTTAR PRADESH  
WEST BENGAL  
BANGLADESH  
BHUTAN  
NEPAL





# Client Palette

- ABCI INFRASTRUCTURE PVT LTD
- AFCONS INFRASTRUCTURE LTD
- ANDRITZ HYDRO PVT LTD
- APCO INFRATECH PVT LTD
- BAUER ENGINEERING INDIA PVT LTD
- BDG POLYSTEEL LTD
- BHARTIA INFRA PROJECTS LTD
- BHUTAN BOARD PRODUCTS LTD
- BHUTAN BUILDER PVT LTD
- BHUTAN YOUTH DEVELOPMENT FUND
- BRIDGE AND ROOF CO. (INDIA) LTD.
- BSCPL INFRASTRUCTURE LTD
- BUMI GEO ENGINEERING PVT LTD
- CG FOODS INDUSTRIES PVT LTD
- CS CONSTRUCTIONS PVT LTD
- DANS ENERGY PVT LTD
- DHORAJIA CONSTRUCTIONS PVT LTD
- DRUK GREEN POWER CORPORATION
- DILIP BUILDCON LTD
- EW CONSTRUCTION PVT LTD
- ENKEBEE INFRATECH INDIA PVT LTD
- GAMMON INDIA LTD
- GAMYA INFRASTRUCTURE SERVICES PVT LTD
- GIRIGANGA INFRASOLUTIONS PVT LTD
- GREENKO
- GYP SUM STRUCTURAL INDIA PVT LTD
- GR INFRA PROJECTS LTD
- HINDUSTAN COCA-COLA BEVERAGES PVT LTD
- HINDUSTAN CONSTRUCTION COMPANY LTD
- HINDUSTAN ZINC LTD
- IRCON INTERNATIONAL LTD
- ITD CEMENTATION INDIA LTD
- K.K INDUSTRIES
- K.RAJAGOPALAN & CO.
- KSR INFRACON PVT LTD
- LARSEN AND TOUBRO LTD
- MOSH VARAYA INFRASTRUCTURE LTD
- NAVAYUGA ENGINEERING COMPANY LTD
- NATIONAL BEARING COMPANY LTD
- NEC ENERGY
- ONYCON INFRA LLP
- P.L RAJU CONSTRUCTIONS LTD
- PADMAJA NAIDU HIMALAYAN ZOOLOGICAL PARK, DARJEELING
- PATEL ENGINEERING LTD
- PES ENGINEERS PVT LTD
- PODDAR CONSTRUCTIONS
- PWD-MANIPUR
- RATHI HYDRO PROJECTS PVT LTD
- RVR PROJECTS PVT LTD
- SEW INFRASTRUCTURE LTD
- SHAFT SINKERS (PTY) LTD
- SHAPOORJI PALLONJI AND COMPANY PVT LTD
- SIMPLEX INFRASTRUCTURES LTD
- SPECTRON ENGINEERS PVT LTD
- SSNR PROJECTS PVT LTD
- SURYA CONS PVT LTD
- TEESTA URJA LTD
- WBSedcl
- ZETWERK MANUFACTURING BUSINESSES PVT LTD

# Major Projects

2024

**SUPPLY & FABRICATION OF TELESCOPIC GANTRY Ø:9.5M | H: 7.66M | L: 12.0M**  
SEVOKE • SILIGURI, WEST BENGAL

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:9.5M | H: 7.66M | L: 12M (4NOS)**  
SURAT, GUJARAT

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:6.9M | L: 9.0M (2NOS)**  
ODISHA

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY**  
SUNGAL, JAMMU AND KASHMIR

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:6.4M | H: 5.89M | L: 3.0M**  
RISHIKESH, UTTARAKHAND

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:6.9M | H: N/A | L: 9.0M**  
ODISHA

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:7.5M | H: N/A | L: 12M (2NOS)**  
LAKHWAR, UTTARAKHAND

**SUPPLY & FABRICATION OF HYDRAULIC TUNNEL GANTRY**  
LAKHWAR, UTTARAKHAND

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:8.69M | H: 4.7M | L: 6.0M**  
NOWSHERA, JAMMU & KASHMIR

**SUPPLY & FABRICATION OF HYD. TUNNEL GANTRY Ø:9.5M | H: 7.66M | L: 12.0M**  
SEVOKE • SILIGURI, WEST BENGAL

**SUPPLY & FABRICATION OF CROSS PASSAGE PERMANENT FRAME**  
UP METRO AGCC02 PROJECT, AGRA • AFCONS INFRASTRUCTURE LTD.

**SUPPLY & FABRICATION OF MEMBRANE / REBAR 2 NOS. GANTRY**  
SEVOKE • SILIGURI, WEST BENGAL

**SUPPLY & FABRICATION OF NICHE AND SUBSTATION GANTRY**  
SEVOKE • SILIGURI, WEST BENGAL

**SUPPLY & FABRICATION OF TROLLEY REFUGEE**  
SEVOKE • SILIGURI, WEST BENGAL

**SUPPLY & FABRICATION OF CP COLLAR GANTRY Ø:5.63M**  
RISHIKESH, UTTARAKHAND

**SUPPLY & FABRICATION OF TBM LAUNCHING SHAFT - CRADLE**  
DMRC DC-07 PROJECT, DELHI • AFCONS INFRASTRUCTURE LTD.

**SUPPLY & FABRICATION OF CROSS PASSAGE D FRAME & PERMANENT FRAME**  
DMRC DC-07 PROJECT, DELHI • AFCONS INFRASTRUCTURE LTD.

**SUPPLY & FABRICATION OF PEB SHED 23982.26 FT<sup>2</sup>**  
DURGAPUR • WEST BENGAL

**SUPPLY & FABRICATION OF CHILLER PLANT SHED - 2 NOS, ETP PLANT SHED - 1 NOS**  
N.E.I.L. CHHITROLI PROJECT, JAIPUR • NATIONAL BEARING COMPANY LTD.

**SUPPLY & FABRICATION OF 140MTR STEEL BRIDGE**  
ASSAM

**SUPPLY & FABRICATION OF 100 FT CHIMNEY**  
NEPAL

**SUPPLY & FABRICATION OF TETRAHEDRON 6NOS.**  
SIKKIM

**SUPPLY & FABRICATION OF I GIRDER SHUTTER**  
SILIGURI, WEST BENGAL

**SUPPLY & FABRICATION OF 33 MTR BRIDGE**  
SIKKIM



**SUPPLY & FABRICATION OF 160 MT OF LATTICE GIRDER & 490 MT OF RIBS**  
SILIGURI, VIZAG AND JAIPUR

**2023**

**SUPPLY & FABRICATION OF PEB SHED 224739.69 FT<sup>2</sup>**  
HINDUSTAN COCACOLA • SILIGURI, WEST BENGAL

**SUPPLY AND FABRICATION OF DOUBLE SHUTTER AND SINGLE TRAVELLOR**  
**HYDRAULIC TUNNEL FORMWORK 7.12M DIA FOR T11 TUNNEL**  
SEVOKE RANGPO NEW BG LINE PROJECT

**SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 19.2×12.8×15M**  
RAMBILLI PROJECT • VISHAKHAPATNAM

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL LINING GANTRY**  
**12M×6607MM**  
SUNGAL TUNNEL BRO PROJECT

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY**  
**12.88M DIA - T-7 STATION CAVERN**  
SEVOKE RANGPO NEW BG LINE PROJECT

**SUPPLY AND FABRICATION OF DOUBLE SHUTTER AND SINGLE TRAVELLOR**  
**HYDRAULIC TUNNEL FORMWORK 7.12M DIA FOR T10 TUNNEL**  
SEVOKE RANGPO NEW BG LINE PROJECT

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY 7.6M DIA**  
BILASPUR, HIMACHAL PRADESH

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY 4 NOS.**  
MUMBAI-AHMEDABAD HIGH SPEED RAIL PROJECT

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY 3 NOS.**  
RISHIKESH KARNAPRAYAG TUNNEL - PACKAGE 2

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY**  
**6.4M DIA×4.4M DIA 2 NOS**  
RISHIKESH KARANPRAYAG TUNNEL - PACKAGE 4

**SUPPLY AND FABRICATION OF D-TYPE HYDRAULIC TUNNEL GANTRY 4M DIA**  
SITE MB PROJECT ATCHUTAPURAM • ANDHRA PRADESH

**SUPPLY AND FABRICATION OF MAIN TUNNEL GANTRY (TFI)**  
RISHIKESH KARNAPRAYAG TUNNEL - PACKAGE 2

**SUPPLY AND FABRICATION OF NICHE AND SUBSTATION GANTRY**  
SEVOKE RANGPO RAIL LINK PROJECT

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY FOR**  
**CUT & COVER ARTIFICIAL TUNNEL PROJECT**  
KORAPUT, ASSAM

**SUPPLY AND FABRICATION OF RIBS WITH DOUBLE LINE OF ISMB 200**  
**WELDED WITH ISA 80×80×6**  
RAMBILLI PROJECT • VISHAKHAPATNAM

**SUPPLY AND FABRICATION OF PLATFORM SHED**  
TONGI STATION • BANGLADESH

**SUPPLY AND FABRICATION OF LINER**  
RAMBILLI PROJECT • VISHAKHAPATNAM

**SUPPLY AND FABRICATION OF TIGER CAGE**  
PADMAJA NAIDU HIMALAYAN ZOOLOGICAL PARK • WEST BENGAL

**SUPPLY AND FABRICATION OF HEATER PANEL**  
NUMALIGARH REFINERY EXPANSION PROJECT • NUMALIGARH, ASSAM

**SUPPLY AND FABRICATION OF STEEL BRIDGE 35M×21M SPAN**  
BHUTAN

**SUPPLY AND FABRICATION OF FOOTOVER BRIDGE**  
DARJEELING, WEST BENGAL

SUPPLY AND FABRICATION OF CUTTING EDGE DIA - 8550 MM  
NRL PROJECT • ASSAM

SUPPLY AND FABRICATION OF RIBS AND LATTICE GIRDERS  
(APPROX. 1500MT) FOR VARIOUS PROJECTS

2022

SUPPLY AND FABRICATION OF 120 FT. POLO STATUE  
IMPHAL, MANIPUR

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 10.0M, 2NOS.  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 5.975M  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 6.0×6.0M  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 6.0×6.0M  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING BELL MOUTH GANTRY  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 9.0×7.0×10.65M  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 7.2×8.49×9.0M  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF JUMBO FOR MEMBRANE, REBAR FIXING GANTRY  
SEVOKE RANGPO PROJECT • WEST BENGAL

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY  
SELA PASS, ARUNACHAL PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY T-14, 2NOS.  
SEVOKE RANGPO PROJECT • WEST BENGAL

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY  
Z MORH PROJECT

SUPPLY AND FABRICATION OF BELL MOUTH GANTRY  
ANDHRA PRADESH

SUPPLY AND FABRICATION OF 10000 FT<sup>2</sup> TRUSS SHED  
SILIGURI

SUPPLY AND FABRICATION OF PIER TRESTLE SHUTTER  
ASSAM

SUPPLY AND FABRICATION OF TOTAL 1500MT. RIBS  
SEVOKE RANGPO PROJECT • WEST BENGAL

SUPPLY AND FABRICATION OF 10955 FT<sup>2</sup> PEB SHED  
BHUTAN

SUPPLY AND FABRICATION OF HOARDING GATES, 7NOS.  
-

SUPPLY AND FABRICATION OF COLLER CASING  
ASSAM

SUPPLY AND FABRICATION OF 18.0M STEEL BRIDGE  
BHUTAN

SUPPLY AND FABRICATION OF 35.0M & 40.0M STEEL BRIDGE  
BHUTAN

2021

SUPPLY AND FABRICATION OF HYDRO POWER TUNNEL LINING  
GANTRY 9.5×12.0M

NEPAL

SUPPLY AND FABRICATION OF JUMP FORM SHUTTER 30.0M

BHUTAN

SUPPLY AND FABRICATION OF 10848 FT<sup>2</sup> PEB SHED

BHUTAN

SUPPLY AND FABRICATION OF RIBS AND LATTICE 1000MT

SEVOK RANGPO PROJECT • WEST BENGAL

SUPPLY AND FABRICATION OF 5M DIA D-SHAPE MECHANICAL GANTRY

SIKKIM

SUPPLY AND FABRICATION OF MODIFIED HORSE SHOE TUNNEL  
LINING GANTRY 5.9×9.0M 4 SETS

ANDHRA PRADESH

SUPPLY AND FABRICATION OF BENTONITE TANK OF LENGTH 12M, 11.5M & 11M

SIKKIM

SUPPLY AND FABRICATION OF ROAD TUNNEL GANTRY 13.5×12.0M

ARUNACHAL PRADESH

SUPPLY AND FABRICATION OF TANK 20,000 LTR.

SIKKIM

SUPPLY AND FABRICATION OF AVALANCHE PROTECTION STRUCTURE

SIKKIM

SUPPLY AND FABRICATION OF D-TYPE TUNNEL LINING GANTRY 7.2×9.0M

ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 7.5×9.0M

ANDHRA PRADESH

SUPPLY AND FABRICATION OF TUNNEL LINING GANTRY 7.0×9.0M

ANDHRA PRADESH

2020

SUPPLY AND FABRICATION OF ROAD TUNNEL GANTRY 10.0×12.0M, 4 NOS.

MORH PROJECT • KASHMIR

SUPPLY AND FABRICATION OF ROAD TUNNEL GANTRY 7.5×12.0M, 3 NOS.

MORH PROJECT • KASHMIR

SUPPLY AND FABRICATION OF PLATE GIRDER BRIDGE OF SPAN 18.0M

BHUTAN

SUPPLY AND FABRICATION OF RAILWAY TUNNEL GANTRY

SEVOK RANGPO PROJECT • WEST BENGAL

SUPPLY AND FABRICATION OF HOPPER STRUCTURE 90 TONNES

ASSAM

2019

SUPPLY AND FABRICATION OF 90 FT. CHIMNEY

SILIGURI

SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL FORMWORK 6.0×12.2M

MANIPUR

SUPPLY AND FABRICATION OF BLEACHER MOULD

RAJGIR STADIUM PROJECT • BIHAR

SUPPLY AND FABRICATION OF HOPPER STRUCTURE 80 TONNES

GUWAHATI

**SUPPLY AND FABRICATION OF HYDRAULIC TUNNEL GANTRY 7.51×12.0M**  
MANIPUR

**SUPPLY AND FABRICATION OF 40.0M & 35.0M SPAN BRIDGE**  
THIMPU

**SUPPLY AND FABRICATION OF 100MT 2×2M & 3×3M BOX CULVERT GANTRY**  
NAGPUR HIGHWAY PROJECT • NAGPUR

**SUPPLY AND FABRICATION OF 100+ TONNES OF HOARDING GATES  
& MONOPOLE**  
NORTH BENGAL

**SUPPLY AND FABRICATION OF PEB STRUCTURE (20,700 FT<sup>2</sup> & 15,000 FT<sup>2</sup>)**  
SILIGURI

**2018**

**SUPPLY AND FABRICATION OF PEB STRUCTURE (23,517 FT<sup>2</sup> & 58,140 FT<sup>2</sup>)**  
CG FOODS • NEPAL

**SUPPLY AND FABRICATION OF 650MT PLATE GIRDER BRIDGE OF  
SPAN 50.0M, 2NOS.**  
LARSEN & TOUBRO LTD • WEST BENGAL

**SUPPLY AND FABRICATION OF HYDRAULIC SYSTEM TUNNEL GANTRY 8×8M**  
LARSEN & TOUBRO LTD. • VISAKHAPATNAM

**SUPPLY AND FABRICATION OF WET SPAN BRACKETS**  
MG SETU PROJECT, AFCONS INFRASTRUCTURE LTD. • PATNA

**SUPPLY AND FABRICATION OF RIBS 200 MT**  
SEVOKE RANGPO PROJECT, ABIR INFRASTRUCTURE PVT. LTD. • SIKKIM

**SUPPLY AND FABRICATION OF WELL STRENING SHUTTER,  
WELL KERB SHUTTER & CUTTING EDGE. 100 MT**  
HINDUSTAN CONSTRUCTION COMPANY LTD. • JAMMU & KASHMIR

**2017**

**SUPPLY AND FABRICATION OF 75.0M SPAN STEEL BRIDGE 250MT**  
BHUTAN BUILDER PVT. LTD. • BUMTHANG, BHUTAN

**SUPPLY AND FABRICATION OF PEB STRUCTURE 150 MT**  
LARSEN & TOUBRO LTD. • VISAKHAPATNAM

**SUPPLY AND FABRICATION OF SILO OF 200 MT & 500 MT**  
LARSEN & TOUBRO LTD. • VISAKHAPATNAM

**SUPPLY AND FABRICATION OF 6.1M LONG T JUNCTION GANTRY**  
C.S. CONSTRUCTIONS PVT. LTD. • VISAKHAPATNAM

**SUPPLY AND FABRICATION OF BELL MOUTH GANTRY 7.8M TO 20.0M DIA × 6.0M**  
C. S. CONSTRUCTIONS PVT. LTD. • VISAKHAPATNAM

**SUPPLY AND FABRICATION OF 7.08M×13.5M GANTRY**  
GAMYA INFRASTRUCTURES SERVICES PVT. LTD.  
NELLORE, ANDHRA PRADESH

**2016**

**SUPPLY AND FABRICATION OF D TYPE TUNNEL FORMWORKS FOR  
9.0M DIA TUNNEL WITH COMPLETE HYDRAULIC SYSTEM**  
P.L. RAJU CONSTRUCTION LTD. • ASSAM

**SUPPLY AND FABRICATION OF D TYPE SHUTTER BOARDS OF  
8.0×8.1M DIA / 6.0×8.1M DIA / 5.5×8.1M DIA**  
RVR PROJECTS (P) LTD. • PUNE

**SUPPLY AND FABRICATION OF TUNNEL FORMWORK OF  
7.04M DIA WITH COMPLETE HYDRAULIC SYSTEM**  
BHARTIA INFRA PROJECTS LTD. • MEGHALAYA

**2015**

**FORMWORK & SUPPORT STRUCTURE FOR 4.0M×6.0M GANTRY**  
C.S. CONSTRUCTIONS PVT. LTD. • VISAKHAPATNAM

**SUPPLY OF TUNNEL FORMWORK WITH HYDRAULIC SYSTEM**  
P.L. RAJU CONSTRUCTION LTD. • VISAKHAPATNAM

**SUPPLY AND FABRICATION OF TUNNEL FORMWORK OF HORSE SHOE TYPE GANTRY 6.9M×12.0M**  
BHARTIA INFRA PROJECTS LTD. • MEGHALAYA

**2014**

**TUNNEL GANTRY D SHAPED SHUTTER BOARDS 3.0M×3.0×6.0M**  
MOSHVARAYA INFRASTRUCTURE (P) LTD. • SIKKIM

**SUPPLY AND FABRICATION OF STRUCTURAL STEEL WORKS & SHUTTER BOARDS FOR 7.04×12.0M GANTRY**  
COASTAL PROJECTS LTD. • MEGHALAYA

**SUPPLY OF FORMWORK & SUPPORT STRUCTURE FOR GANTRY WITH ONE TRAVELER & ONE SET SHUTTER BOARDS**  
RVR PROJECTS (P) LTD. • PUNE

**2013**

**SUPPLY AND FABRICATION OF FORMWORK**  
HINDUSTAN CONSTRUCTION COMPANY, PARE HEP • ARUNACHAL PRADESH

**SUPPLY AND FABRICATION OF HORSE SHOE SHAPE CIFA GANTRY 7.1M×18.0M – 130 MT**  
JORETHANG LOOP HE PROJECT, DANS ENERGY PVT. LTD. • SIKKIM

**2012**

**SUPPLY AND FABRICATION OF VARIOUS STRUCTURES FOR AGUCHA MINES FOR HINDUSTAN ZINC LTD – 100MT**  
ABIR INFRASTRUCTURE PVT. LTD. • RAJASTHAN

**SUPPLY, FABRICATION & ERECTION OF HORSE SHOE SHAPE CIFA GANTRY 8.5M×10.0M – 120 MT**  
MANGDECHHU HEP, BHUTAN • BHUTAN

**SUPPLY AND FABRICATION OF STEEL STRUCTURE FOR INDUSTRIAL SHED 120.0×120.0FT SPREADING 2 BAYS – 235 MT**  
KINGYAL COKE AND CHEMICALS • BHUTAN

**2011**

**SUPPLY AND FABRICATION OF LINERS FOR TRANSMISSION LINE**  
BSC – C&C JV • MEGHALAYA

**SUPPLY AND FABRICATION OF CIFA GANTRY WITH HYDRAULIC SYSTEM 7.5M DIA – 40 MT**  
SIMPLEX INFRASTRUCTURE, BHASMEY HEP • BHUTAN

**SUPPLY AND FABRICATION OF COLUMNS & BEAMS FOR POWER HOUSE SERVICE BAY – 70 MT**  
HINDUSTAN CONSTRUCTION COMPANY, DAGACHU HEP • BHUTAN

**SUPPLY, FABRICATION AND ERECTION OF STEEL LINER  
18.0M DIA & 56.0M DEPTH WITH 18, 16 AND 12 MM PLATES – 500 MT**  
COASTAL PROJECTS LTD., JORETHANG • SIKKIM

**BRIDGE TRUSS**  
LANCO INFRATECH • SIKKIM

**2010**

**SUPPLY AND FABRICATION OF TRT GANTRY – CIFA DESIGN  
WITH HYDRAULIC SYSTEM 8.2M DIA – 70 MT**  
COASTAL PROJECTS LTD., MANGAN • SIKKIM

**SUPPLY AND FABRICATION OF HRT GANTRY OF 4.4M DIA – 40 MT**  
COASTAL PROJECTS LTD., JORETHANG • SIKKIM

**SUPPLY AND FABRICATION OF HRT GANTRY CIFA DESIGN 9.5M DIA – 125 MT**  
LARSEN AND TUBRO LTD. • ARUNACHAL PRADESH

**SELF DESIGN AND FABRICATION OF HRT SHUTTERING FOR TUNNEL  
– 150 MT**  
CHUZAGHEN HEP, COASTAL PROJECTS LTD. • SIKKIM

**SLAB CASTING 35,000 FT<sup>2</sup> OF CONGREGATION HALL ROOF FOR  
BUDDHA PARK, RAVANGLA SIKKIM**  
SAKYAMUNI PROJECT • SIKKIM

**STEEL GATE FOR POWER HOUSE – 10 MT**  
SEW INFRASTRUCTURE LTD. • SIKKIM

**FABRICATION OF PLATFORM FOR TURBINE PIT LINES – 120 MT**  
ANDRITZ HYDRO PVT. LTD. • WEST BENGAL

**2009**

**FABRICATION OF HRT GANTRY SHUTTER CIFA DESIGN 7.5M DIA – 200 MT**  
ABIR INFRASTRUCTURES • SIKKIM

**FABRICATION OF STEEL STRUCTURE FOR SHAFT SINKING WORK – 200 MT**  
ABIR INFRASTRUCTURES • SIKKIM

**2008**

**FABRICATION OF LINER FOR JET PROPULSION GROUTING – 20 MT**  
BUMI GEO ENGINEERING PVT. LTD. • SIKKIM

**SELF DESIGN AND FABRICATION OF HRT SHUTTERING FOR TUNNEL – 150 MT**  
COASTAL PROJECTS PVT. LTD. • SIKKIM

**FABRICATION OF ROCK BOLTS – 10000 PCS**  
ABIR CONSTRUCTIONS PVT. LTD. • SIKKIM

**FABRICATION OF ROCK BOLTS – 15000 PCS**  
SEW CONSTRUCTION LTD. • SIKKIM

**CONSTRUCTION OF 45 KM STRETCH OF 4 LANE HIGHWAY**  
ITALIAN THAI DEVELOPMENT PUBLIC COMPANY LTD • WEST BENGAL

**FABRICATION OF FORM WORK – 200 MT**  
ITD CEMENTATION LTD. • WEST BENGAL

**2007**

**FABRICATION OF I GIRDER SHUTTER & CUTTER EDGE – 400 MT**  
B. SEENIAH & CO. (PROJECTS) LTD. • WEST BENGAL

## UNIT I | NPEC - Siliguri

SHED AREA: 25,000 FT<sup>2</sup> ; OPEN AREA: 60,000 FT<sup>2</sup>

# Infrastructure



National Power Engineering Company operates from five strategically located factories, each contributing to their formidable reputation in mechanical engineering and infrastructure development. The collective efforts of these units substantiate NPEC's widespread influence and highlight their ability to adapt, innovate, and meet diverse regional demands.



## UNIT II | NCH - Siliguri

SHED AREA: 8,000 FT<sup>2</sup> ; OPEN AREA: 20,000 FT<sup>2</sup>



## UNIT III | NPEC - Siliguri

SHED AREA: 5,000 FT<sup>2</sup> ; OPEN AREA: 4,000 FT<sup>2</sup>



## UNIT IV | NPEC-Visakhapatnam

SHED AREA: 10,000 FT<sup>2</sup> ; OPEN AREA: 1,20,000 FT<sup>2</sup>



## UNIT V | NPEC-Jaipur

SHED AREA: 20,000 FT<sup>2</sup> ; OPEN AREA: 20,000 FT<sup>2</sup>

MACHINERIES	QTY.
125 KVA Generator	02
62.5 KVA Generator	01
Airless Paint Machine	03
Angle Grinder	75
Band Saw Machine	02
Elgi Screw Air Compressor	02
EOT Crane - 5 Ton	05
Hand Drill	02
Hydraulic Gulliton Shearing Machine (6mm)	01
Hydraulic Jack - 100 Ton	05
Hydraulic Jack - 200 Ton	06
Hydraulic Portable Punch (Nitto Khokhi)	01
Hydraulic Press (Upto 500 Ton)	07
Joint Cutting Machine	04
Lathe 12ft.	03
Lathe 14ft.	01
Magnetic Core Drill Machine	34
Magnetic Drill Machine	07
Milling Machine	01
Pedestal Drill	06
Plate Bending Machine	06
Portable CNC Profile Cutting Machine	04
Portable Plasma Cutting Machine	01
Power Hacksaw	01
Pug Cutting Machine	19
Radial Drill Machine	06
Sand Blasting Machine	01
Shaper Machine	01
Small Compressor Machine	07
Threading Machine	02
Triple Spur Gear Chain Pulley	19
Utility Vehicles	05
Welding Machine (Inventor)	67
Welding Machine (Mig)	29
Welding Machine (Portable)	33
Welding Machine (Rectifier)	10
Welding Machine (Small)	01
Welding Machine (Tig)	01
Winch Machine - 20 Ton	02



**Machineries**



# Our Verticals



**TUNNEL GANTRY**



**STEEL BRIDGES**



**STEEL BUILDINGS**



**STRUCTURAL STATUES**



**FORMWORKS**



**GENERAL FABRICATION**



**MACHINE SHOP**

# **NPEC** **TUNNEL GANTRY**

NPEC Hydraulic Tunnel Gantry is a versatile and respected product, designed for Tunnel Formworks ranging in various dimensions. We offer complete mechanical gantries, full hydraulic gantries, and hybrid models for various tunneling needs.

Having worked on CIFA and TFI designs, we can tailor gantries to your project's specifications. With a strong commitment to innovation and adaptability, our Hydraulic Tunnel Gantry is a top choice for diverse tunnel construction projects.



**HORSE SHOE GANTRY**

**MODIFIED HORSE SHOE GANTRY**

**D-TYPE GANTRY**

**BELLMOUTH GANTRY**

**CAVERN GANTRY**

**POCKET GANTRY**

**T-JUNCTION GANTRY**

**Y-JUNCTION GANTRY**

# NPEC STEEL BRIDGES

Steel bridges, renowned worldwide, span various sizes. Versatile and sustainable, steel dominates long-span, railway, foot, and medium-span highway bridges. It's increasingly favored for shorter spans too.

Steel bridges offer swift construction, revitalizing former industrial areas. They stand as iconic infrastructure, combining technical excellence with aesthetics. Many 'landmark' bridges are steel-made.

BEAM BRIDGES

GIRDER BRIDGES

TRUSS BRIDGES

ARCH BRIDGES

SUSPENSION BRIDGES

CANTILEVER BRIDGES

MOVABLE BRIDGES

FOOT BRIDGES

COMPOSITE BRIDGES



# **NPEC** **STEEL BUILDINGS**

National Power Engineering Company specializes in delivering cutting-edge Steel Buildings. Whether it's for industrial, commercial, or residential applications, NPEC's Steel Buildings are the epitome of smart engineering, delivering rapid construction, durability, and exceptional value.

**INDUSTRIAL SHEDS**

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**WAREHOUSE**

---

**GODOWNS**

---

**STADIUMS**

---

**FACTORIES / PLANTS**

---

**MULTI-STOREY PRE ENGINEERED BUILDINGS**

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# NPEC STRUCTURAL STATUES

DESIGN

FABRICATION

SURFACE PREPARATION

FINISHING

INSTALLATION



NPEC crafts exquisite metal statues using premium global metals. Our artistry breathes life into your vision, reflecting your essence through our creations. With a renowned legacy in statue manufacturing, we've graced prestigious projects nationwide. NPEC's iconic steel statues enrich India's culture, celebrating its heritage, boosting tourism, and igniting creativity.

# NPEC FORMWORKS

Mostly used in large construction projects or in situations where large number of re-uses of the same shuttering is possible. Suitable for circular or curved shaped structures such as tanks, columns, chimneys. etc. and for structures like sewer tunnel and retaining wall.

BRIDGE BUILDER FORMWORKS

PIER SHUTTERS

CIRCULAR SHUTTERS

FLAT SHUTTERS

I GIRDER SHUTTERS

BOX GIRDER SHUTTERS

KERB SHUTTERS

CULVERTS

CHUTES



# NPEC GENERAL FABRICATION



Heater Panel  
Numaligarh Oil Refinery



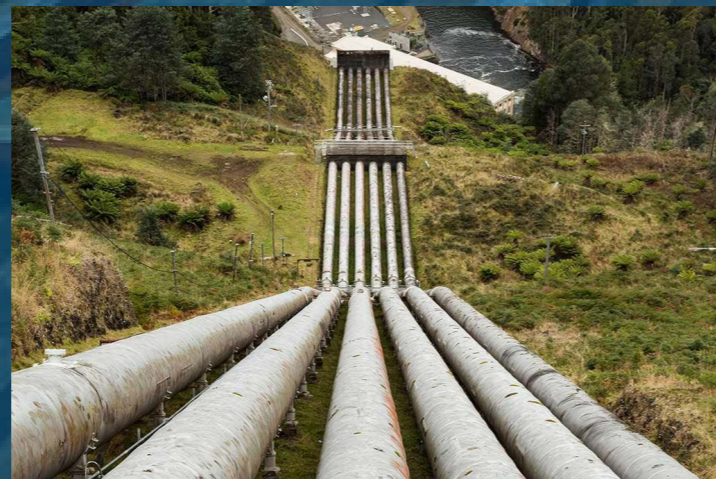
Hoarding Gate



Storage Tanks



Portable Cabins



Penstock

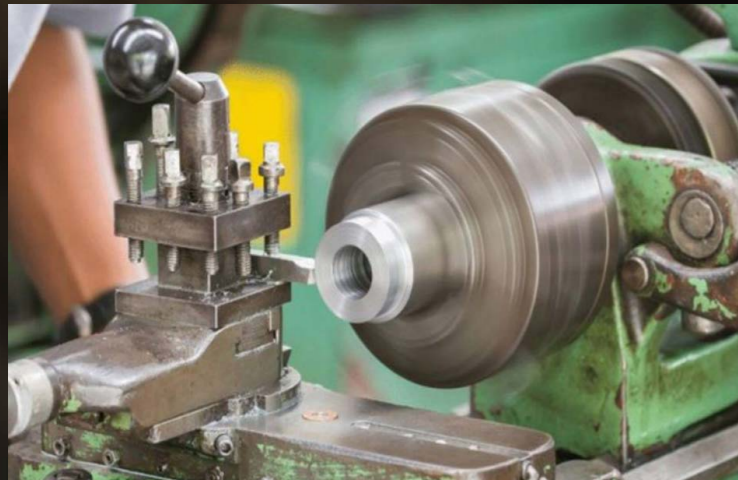


Chimney



Bridge Builder

The parent company of NPEC is National Commerce House Pvt Ltd. We have proudly operated the oldest machining workshop in the North Bengal region since 1941. National Commerce House is renowned for its precision lathe work in Siliguri and the surrounding areas. Our 75+ year journey has been truly commendable and memorable. Our workshop is equipped with a comprehensive range of machines to efficiently handle various types of projects for our valued clients.



Lathe



Gantry Wheel



Pin



Turn Buckle

**NPEC**  
**MACHINE SHOP**



Turbine Rotor



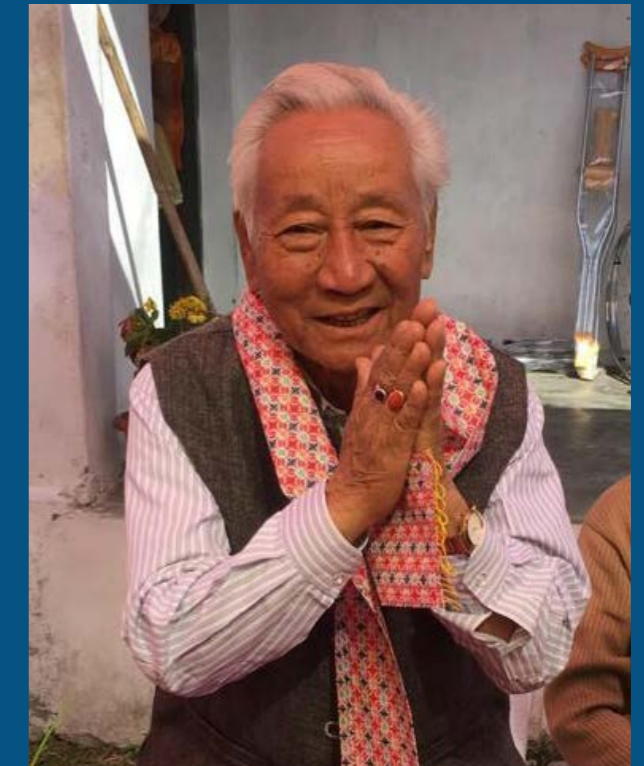
# Team and Associates

	NAME	DESIGNATION	EXPERIENCE
CORE	Mr. Dayanand Agarwala	Chairman	52 yrs
	Mr. Abhisek Agarwala	COO	24 yrs
	Mr. Animesh Agarwal	CFO	22 yrs
HEAD OFFICE	Mr. Manab Das	Senior Accountant	18 yrs
	Mrs. Deepali Namadas	Asst. Accountant	02 yrs
	Mr. Shatadru Das	Asst. Accountant	04 yrs
	Miss Saraswati Sewa	Admin Incharge	10 yrs
	Mr. Sushil Das	Purchase & Logistics Manager	15 yrs
	Mrs. Deepika Singh Basu	Project Coordinator	13 yrs
	Mr. Anosh Chhetri	Detailer	08 yrs
	Miss. Supriya Sharma	HR Manager	04 yrs
	Mrs. Suchitra Roy	Sales Executive	06 yrs
	Mr. Ramen Mandal	Sales Executive	04 yrs
	Mrs. Sutapa Poddar Chowdhury	Lead Manager	07 yrs
	Mrs. Poushali Das	Admin Cum Purchase Manager	04 yrs
	Mrs. Sweta Pandey	Digital Marketing Manager	07 yrs
	Mr. Aditya Malakar	Graphic Designer	04 yrs
	Miss Deepshikha Roy	Data Analyst	04 yrs
ASSOCIATES	Mr. P.S. Ramesh	Head Hydraulic Engineer	50 yrs
	Mr. Achinto Adhikari	Head Engineer	38 yrs
	Mr. Nilanjan Basu	Head Structural Designer - Tunnel Work	28 yrs
	Mr. Sanjay Srivastava	Head Structural Designer - PEB	30 yrs
	Mrs. Sneha Dutta	Detailer	09 yrs
	Mr. Anubhav Chakroborty	Structural Designer - Bridge	N/A
	Mr. Amit Chakroborty	Structural Designer - Bridge	N/A
Mr. Udayan Banerjee	Head Designer - Radial Gate/Penstock	N/A	

	NAME	DESIGNATION	EXPERIENCE
SILIGURI WORKS	Mr. Aanjan Chowdhuri	Factory Admin	40 yrs
	Mr. Sanjay Bose	Production Engineer	20 yrs
	Mr. Tarun Roy	Production Engineer	18 yrs
	Mr. Avijit Goon	Senior Commissioning Engineer	23 yrs
	Mr. Suman Barman	Senior Floor Engineer	11 yrs
	Mr. Subhankar Das	CNC Machine Operator	03 yrs
	Mr. Probir Sarkar	Site Engineer	06 yrs
	Mr. Manobendra Barma	Site Engineer	06 yrs
	Mr. Ramesh Biswas	Machine Shop Manager	43 yrs
	Mr.Santayan Sengupta	Site Engineer	04 yrs
	Mr. Susanta Barman	Store In-Charge	03 yrs
	Mr. Amit Khalkho	Store In-Charge	04 yrs
	Mr. Shibu Das	Asst. Store In-Charge	06 yrs
	Mr. Gopal Sarkar	Electrical Engineer	14 yrs
VIZAG	Mr. N. Veera	Production Engineer	08 yrs
	Mr. Gulayam Sreekanth	Site Engineer	08 yrs
	Mr. Kommanpali Naga Raju	Floor Engineer	04 yrs
	Mr. Yogeshwara Rao	Floor Engineer	03 yrs
JAIPUR	Mr. Rajesh Agarwal	Partner	26 yrs
	Mr. Sashwat Agarwal	BDO	03 yrs
	Mr. Mahandar Verma	Store In-Charge	18 yrs

# Corporate Social Responsibility

it is an undeniable responsibility for any corporate or business organization to contribute to the well-being of society for its overall growth and development. As a socially responsible organization, we are committed to our share of activities under the Corporate Social Responsibility.



We partnered with the Rotary Club to provide mobility aids to 80 individuals at Niswarth House.

We donated a wheelchair to someone in need.

We contributed Rs 10,000 for the medical treatment of Mr. Bedanta Roy, who is battling cancer.

We provided Rs 10,000 in financial support for a patient needing eye surgery.

We made various contributions to residents of an old-age home.

We donated a laptop to an NGO supporting trafficked children's education.

NPEC honored top students at a SSG Media and Bangalar Barta event with esteemed guests, including Swami Raghavananda Maharaj and ACP Mr. Moksedur Rahman.

# Green Initiatives

NPEC is proud to be solar-enabled, harnessing the power of the sun to fuel a brighter, cleaner future. With capacity of 60kVA of clean, sustainable energy, illuminating the path towards a greener and self-reliant future.



**60kVA**

# Industry Outlook

STEEL FABRICATION COMPANIES

THEINDUSTRYOUTLOOK.COM

APRIL, 2022



Animesh Agarwal,  
Chief Financial Officer

Abhisek Agarwal,  
Proprietor

## NATIONAL POWER ENGINEERING COMPANY

FABRICATING STEEL WITH  
UTMOST ACCURACY



## Recognition

Rated amongst the Top 5000 Business  
across India . – India 5000 Business Awards, 2024

Rated amongst the Top 10 Steel Fabrication Companies  
across India. – Industry Outlook, 2022

Best Manufacturer of Fabricated Steel Structure across  
West Bengal – Asia Today, 2022



# Contact

## HEAD OFFICE

NCH BUILDING, 1ST FLOOR, 14, CHURCH ROAD, SILIGURI - 734001

## VIZAG OFFICE

NEAR B.ED COLLEGE, GOLLALA PALEM VILLAGE KALAPAKA  
POST, PARAWADA MADALAM VISAKHAPATNAM - 531020

## JAIPUR OFFICE

E-39, RIICO INDUSTRIAL AREA, CHHITROLI, JAIPUR - 303007



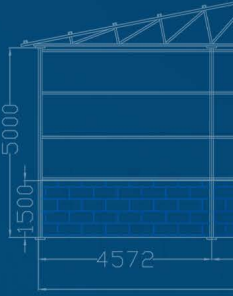
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SCAN TO VIEW WEBSITE

