

RUDRA

DESIGN AND CONSTRUCTION

SUSTAINABLE DESIGN • SMART CONSTRUCTION • BETTER TOMORROW

PLAN | DESIGN | ESTIMATE | BUILD

RUDRA DESIGN AND CONSTRUCTION

| Company Portfolio

Build your Dreams



Structural Design • Construction • Turnkey Contract



WhatsApp: +91 6294334544



Email: Sutradhargouranga171@gmail.com



Address: Babupara, Alipurduar, West Bengal 736121



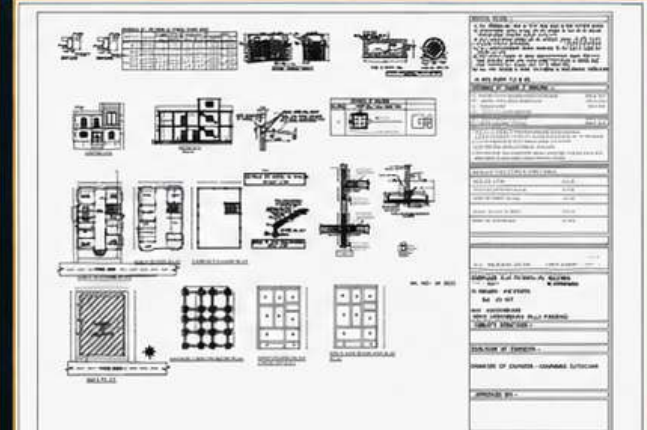
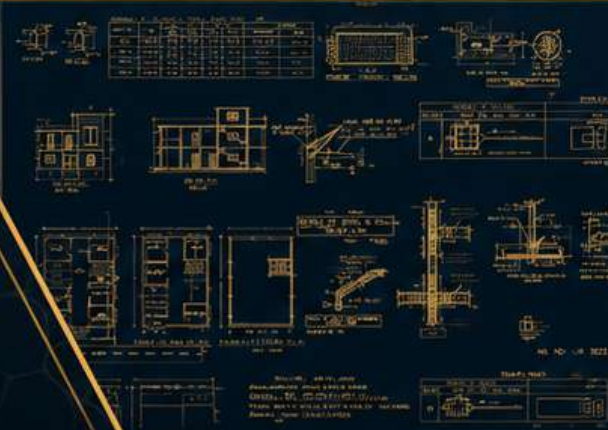
GSTIN: 19MVJPS0154H1Z1



Udyam Registration: UDYAM-WB-01-0003930



BUILDING STRONGER TOMORROW





ABOUT US

Rudra Design and Construction is a civil engineering and construction firm providing structural design, construction support, turnkey contracting, architectural planning, CAD drafting, estimation, BBS, quantity measurement, project reporting and site supervision. The portfolio brings together residential, industrial, energy and infrastructure-related project samples supplied by the firm.

BUSINESS CREDENTIALS

- Proprietor: Gouranga Sutradhar
- Address: Babupara, Alipurduar, West Bengal - 736121
- WhatsApp: +91 6294334544
- Email: Sutradhargouranga171@gmail.com
- GSTIN: 19MVJPS0154H1Z1
- Udyam Registration: UDYAM-WB-01-0003930

STRUCTURAL DESIGN

RCC/structural layouts, detailing and design documentation.

CONSTRUCTION

Site execution support for residential and civil works.

TURNKEY CONTRACT

Coordinated planning, estimating and execution under one scope.

CAD & DRAFTING

Plans, elevations, sections, detailing and GFC-style drawings.

ESTIMATION & BOQ

Quantity take-off, BOQ, measurement and costing support.

BBS & MEASUREMENT

Bar bending schedules, reinforcement quantities and measurement sheets.

SITE SUPERVISION

Progress review, coordination, documentation and execution support.

PROJECT REPORTING

Technical reports, records, schedules and project documentation.

Core Capabilities & Delivery Approach

PAGE 03

WHAT WE DELIVER

- Structural design & detailing
- Architectural planning and presentation
- Construction & turnkey execution support
- CAD drafting and GFC documentation
- BOQ, estimation and quantity take-off
- BBS / reinforcement schedules
- Measurement sheets and billing support
- Site supervision & progress reporting
- Industrial / plant civil-work support
- BIM / coordination-oriented documentation

PROJECT WORKFLOW

01

PLAN

Requirements, site information and scope definition

02

DESIGN

Architectural / structural planning and detailing

03

ESTIMATE

BOQ, quantities, resource planning and budget support

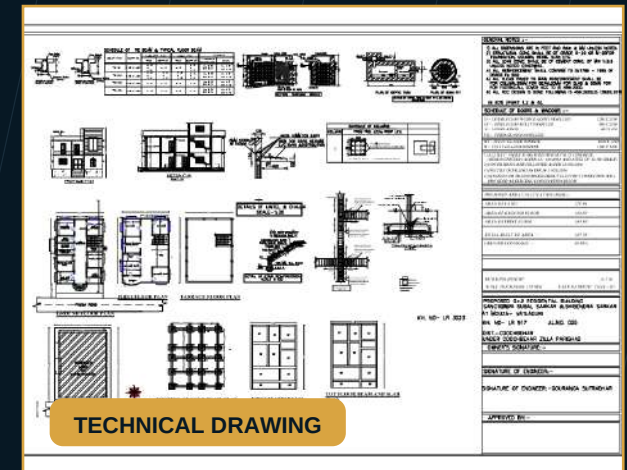
04

BUILD

Execution, supervision, documentation and handover support



SITE EXECUTION



TECHNICAL DRAWING

MK Petroleum BPCL CNG & Construction Project

PAGE 04

Location: Coochbehar / Kholta, West Bengal

PROJECT SUMMARY

MK Petroleum project records show a BPCL CNG and construction project at Kholta, Coochbehar, West Bengal. The submitted pages document site location, civil works, reinforcement/formwork, concrete structures and structural installation activities.

SCOPE / CAPABILITY

- Site and project documentation
- Civil / RCC work support
- Reinforcement and formwork coordination
- Structural installation support
- Progress reporting

HIGHLIGHTS

- Project record includes multiple site-progress stages.
- Civil and structural work samples are supported by photographs and technical material.
- Useful case study for industrial / energy-sector civil execution.

MK PETROLIUM BPCL CNG & CONSTRUCTION PROJECT
Location_ Coochbehar Kholta –westbengal_ 736121



SITE / LOCATION

MK PETROLIUM BPCL CNG & CONSTRUCTION PROJECT
Location_ Coochbehar Kholta –westbengal_ 736121



RCC / REINFORCEMENT

MK PETROLIUM BPCL CNG & CONSTRUCTION PROJECT
Location_ Coochbehar Kholta –westbengal_ 736121



CIVIL WORK



PROJECT
36121

STRUCTURAL INSTALLATION

13 HML High Mast Construction & Installations

PAGE 05

Location: Mekhliganj - Tin Bigha Corridor, West Bengal

PROJECT SUMMARY

The 13 HML records document high-mast construction and installation work in the Mekhliganj - Tin Bigha Corridor area. The photo set shows excavation, foundation preparation, reinforcement, formwork and anchoring, together with a technical foundation drawing.

SCOPE / CAPABILITY

- Excavation and foundation work
- Reinforcement / formwork support
- High-mast base preparation
- Technical drawing interpretation
- Site execution coordination

HIGHLIGHTS

- Demonstrates site-based foundation work.
- Includes reinforcement and anchor-bolt / pedestal detailing.
- Shows transition from excavation to completed foundation stage.



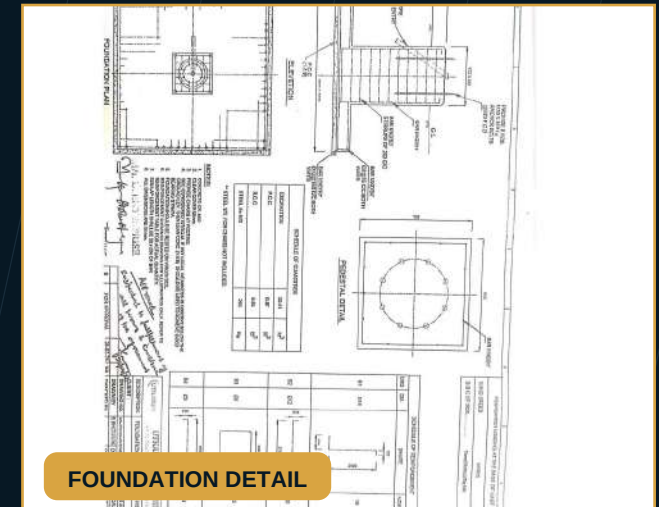
FOUNDATION EXCAVATION



FORMWORK / ANCHOR



REINFORCEMENT



FOUNDATION DETAIL

Silchar Medical Girls Hostel Construction

PAGE 06

Location: Silchar, Assam

PROJECT SUMMARY

The submitted Silchar Medical Girls Hostel project pages show active civil construction, including foundation areas, vertical reinforcement, column shuttering, site equipment and reinforcement detailing. One record also pairs site progress with a technical plan image.

SCOPE / CAPABILITY

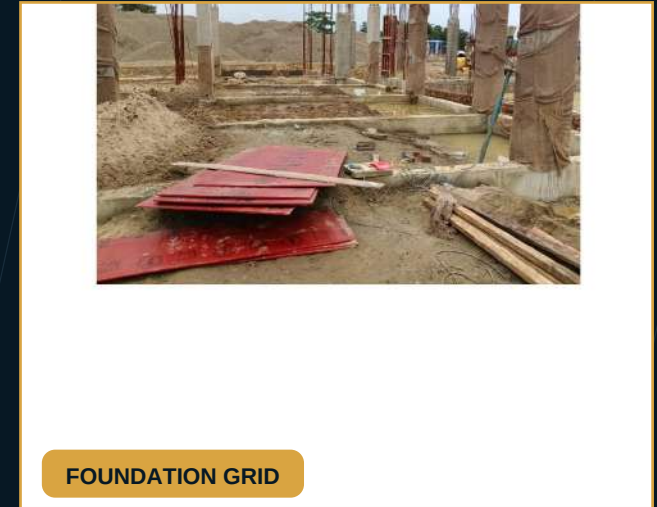
- RCC construction support
- Rebar and column work
- Foundation / plinth-stage coordination
- Site supervision and progress documentation
- Drawing-to-site coordination

HIGHLIGHTS

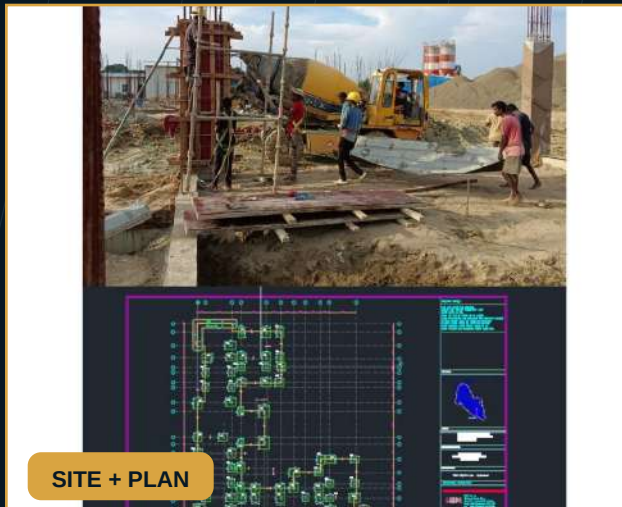
- Illustrates reinforced concrete building execution.
- Includes site photographs across multiple construction stages.
- Demonstrates coordination between drawings and site work.



COLUMN / REBAR WORK



FOUNDATION GRID



SITE + PLAN



REINFORCEMENT DETAIL

Location: Ranti, Madhubani, Bihar - 847211

PROJECT SUMMARY

The Ranti DCU CNG Plant record identifies a BPCL project in Madhubani, Bihar. The three supplied pages show foundation / bore work, a reinforcement cage stage and a completed site view, providing a concise construction-progress sequence.

SCOPE / CAPABILITY

- Plant civil work support
- Foundation / substructure coordination
- Reinforcement detailing support
- Site documentation
- Completion-stage reporting

HIGHLIGHTS

- Clear progression from substructure work to completion.
- Industrial / plant context supported by BPCL project records.
- Useful example of foundation and site-execution documentation.



BORE / FOUNDATION WORK



REINFORCEMENT CAGE



COMPLETED SITE

Siliguri Residential + Apartment

PAGE 08

Location: Upper Bagdogra, Siliguri, West Bengal

PROJECT SUMMARY

The Siliguri residential / apartment project combines architectural visualization with construction-stage photographs. The submitted material includes front-elevation renders, structural frame progress, foundation / substructure work and masonry / stair construction.

SCOPE / CAPABILITY

- Architectural planning and 3D presentation
- Residential construction support
- Structural and masonry work
- Site progress monitoring
- Design-to-build coordination

HIGHLIGHTS

- Connects design intent with physical execution.
- Shows both daytime and night architectural visualization.
- Represents residential / apartment project capability.



ARCHITECTURAL VISUAL



STRUCTURE IN PROGRESS



STAIR / MASONRY WORK



NIGHT ELEVATION

Jubail Island Abu Dhabi Project

PAGE 09

Scope shown in source: Fire Fighting, MEP, Architecture, Structure, Plumbing, HVAC

PROJECT SUMMARY

The 14-page Jubail Island Abu Dhabi work report presents multidisciplinary project documentation. The source explicitly lists fire fighting, MEP, architecture, structure, plumbing and HVAC work, and includes coordinated technical drawings, drawing lists and project imagery.

SCOPE / CAPABILITY

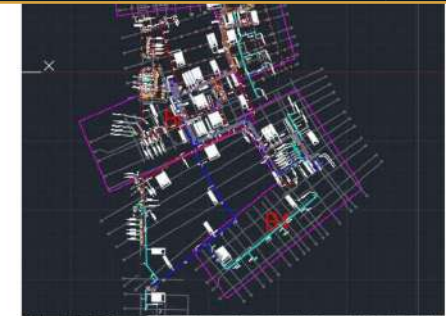
- MEP / multidisciplinary drawing coordination
- Fire-fighting layout documentation
- Architectural / structural coordination
- Plumbing and HVAC drawing support
- Technical documentation and reporting

HIGHLIGHTS

- Strong international-project documentation sample.
- Multidisciplinary coordination is visible in technical sheets.
- Useful showcase for CAD / BIM-oriented remote engineering support.



COORDINATED DRAWING



CAD / COORDINATION



PROJECT VISUALS



TECHNICAL LAYOUT

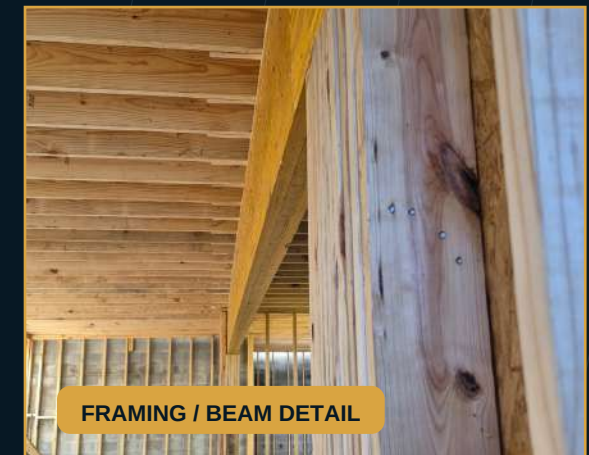
Maryville, Tennessee, USA - user-supplied project images / drawings

PORTFOLIO RELEVANCE

This project sample demonstrates residential structural review and construction-stage coordination using architectural elevation information, site framing photographs and beam / framing details. It is presented as a visual case study based on the supplied material.

CAPABILITY DEMONSTRATED

- Reading architectural / structural information
- Reviewing construction-stage framing
- Beam and support-condition documentation
- Remote engineering coordination and reporting
- Linking technical review with site photographs



DRAWING CONTENT

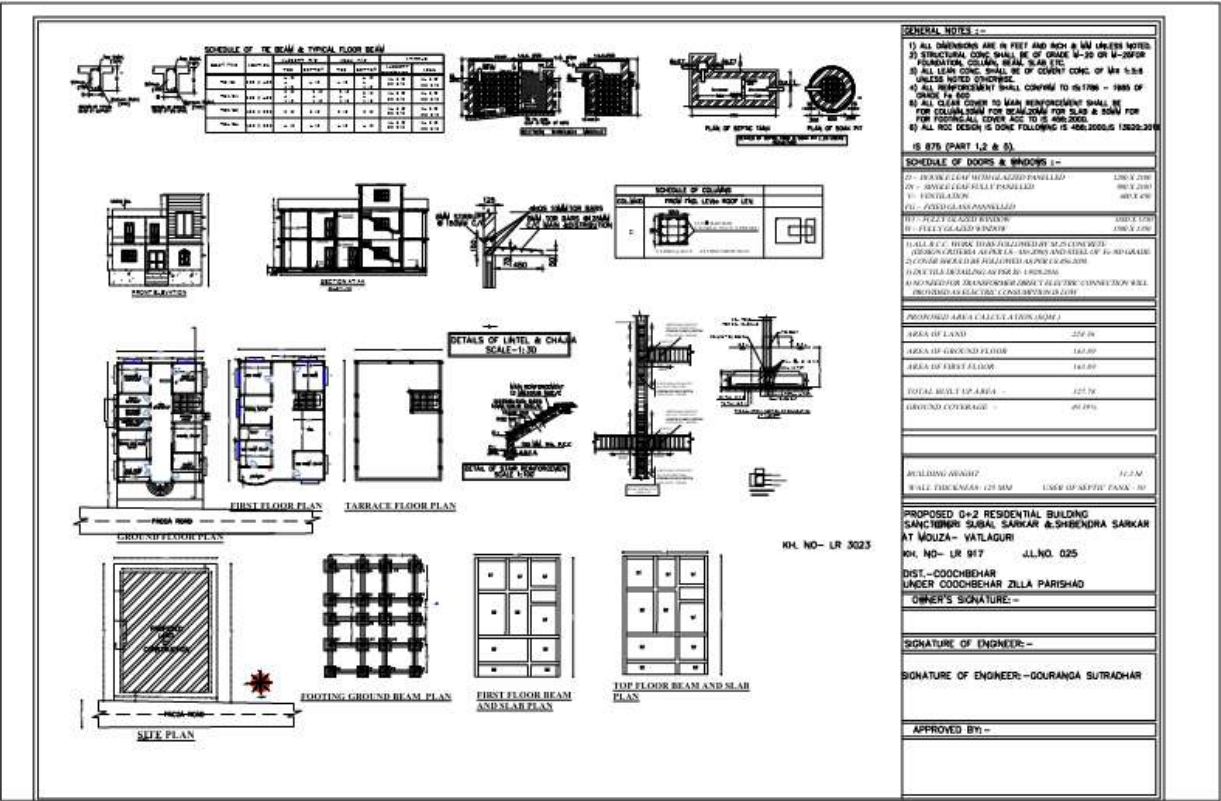
The supplied sheet contains plans, elevations, beam / slab information, footing / foundation layout, sections, reinforcement notes and general construction details. It also includes an engineer signature field in the title block.

SERVICES SUPPORTED BY THIS WORK

- Architectural & structural drafting
- Foundation / beam / slab planning
- Detailing and annotation
- GFC / approval-style documentation
- Drawing review for construction
- Client / authority submission support

DOCUMENT CONTROL

For professional submissions, each project should carry project-specific revision, checker / designer details, applicable codes and client approval status. Final engineering certification must follow the licensing rules of the project jurisdiction.



APPROVAL / GFC DRAWING SAMPLE

Why Choose Rudra Design and Construction

PAGE 13

PRACTICAL ENGINEERING

Solutions focused on constructability, clear details and site execution.

END-TO-END SUPPORT

From planning and design through quantity work, construction support and documentation.

TECHNICAL DOCUMENTATION

Drawings, BBS, measurement sheets, estimates, reports and coordinated project records.

MULTI-SECTOR EXPERIENCE

Portfolio samples include residential, hostel, industrial / CNG plant and multidisciplinary international work.

CLIENT-FOCUSED DELIVERY

Responsive communication, transparent project records and coordinated support.

QUALITY & SAFETY MINDSET

Documentation and site practices aimed at accurate, safe and reliable execution.

PROFESSIONAL NOTE

This portfolio summarizes user-supplied project records and selected work samples. Project-specific engineering design, certification, approval and construction responsibility should be undertaken in accordance with the applicable local codes, contractual scope and professional licensing requirements.

Vision, Mission & Company Direction

PAGE 14



COMPANY SUMMARY

Rudra Design and Construction is a civil engineering, design and construction firm based in Alipurduar, West Bengal. The firm provides structural design, architectural planning, CAD drafting, estimation, BBS, measurement, site supervision, technical reporting and turnkey construction support. The portfolio demonstrates experience across residential, industrial, energy, hostel and multidisciplinary building projects in India and selected international documentation work.

OUR VISION

To develop Rudra Design and Construction into a trusted engineering and construction brand known for practical design, accurate documentation, safe execution, cost-conscious planning and dependable project delivery.

OUR MISSION

To support clients from concept to completion through clear drawings, structural solutions, quantity control, construction planning, site coordination and professional reporting while continuously improving digital engineering capability.

CORE VALUES

- Accuracy in design & documentation
- Practical, buildable solutions
- Safety and quality awareness
- Transparent quantities & reporting
- Client-focused coordination
- Timely and disciplined delivery

BUILD YOUR DREAMS

Plan | Design | Estimate | Build



SOFTWARE & DIGITAL TOOLS

- AutoCAD - drafting & detailing
- Revit / BIM - model-based coordination
- Navisworks - model review & coordination
- MS Office - reports, schedules & documentation

ENGINEERING SERVICES

- Structural design & detailing
- Architectural planning
- BBS / reinforcement schedules
- BOQ, estimation & measurement
- CAD / GFC drawing support
- Site supervision & reporting

CAPABILITY MATRIX

CAPABILITY	TYPICAL DELIVERABLES
Design & Planning	Floor plans, elevations, structural layouts, constructability-focused planning
Structural Documentation	Beam, column, slab, footing, reinforcement and detail drawings
BBS & Quantity Control	Bar bending schedules, reinforcement quantities and quantity measurement
Estimation & BOQ	Quantity take-off, costing support and bill/measurement preparation
Construction Support	Site supervision, work sequencing, progress review and coordination
BIM / CAD	2D drafting, model-based coordination and drawing production
Technical Reporting	Project reports, documentation packs, checklists and supporting records
Turnkey Contract	End-to-end coordination from planning through construction delivery

UDYAM / MSME REGISTRATION

4/23/25, 3:36 PM Print : Udyam Registration Certificate

भारत सरकार
Government of India
सूक्ष्म, लघु एवं मध्यम उद्यम मंत्रालय
Ministry of Micro, Small and Medium Enterprises

UDYAM REGISTRATION CERTIFICATE

UDYAM REGISTRATION NUMBER UDYAM-WB-01-0003930

NAME OF ENTERPRISE RUDRA DESIGN & CONSTRUCTION

TYPE OF ENTERPRISE *

S.No.	Classification Year	Enterprise Type	Classification Date
1	2025-26	Micro	21/04/2025
2	2024-25	Micro	26/04/2024
3	2023-24	Micro	09/05/2023
4	2022-23	Micro	10/10/2022

MAJOR ACTIVITY **TRADING**
[For availing benefits of Priority Sector Lending(PSL) ONLY]

SOCIAL CATEGORY OF ENTREPRENEUR GENERAL

NAME OF UNIT(S)

S.No.	Name of Unit(s)
1	Gouranga Design and construction

OFFICAL ADDRESS OF ENTERPRISE

Flat/Door/Block No.	2	Name of Premises/ Building	Gouranga sutradhar
Village/Town	Coochbihar Marichhari	Block	Birpara
Road/Street/Lane	Rishi Road	City	Alipurduar
State	WEST BENGAL	District	ALIPURDUAR , Pin 736121
Mobile	6294334544	Email:	sutradhargouranga171@gmail.com

DATE OF INCORPORATION / REGISTRATION OF ENTERPRISE 07/10/2022

DATE OF COMMENCEMENT OF PRODUCTION/BUSINESS

NATIONAL INDUSTRY CLASSIFICATION CODE(S)

SNo.	NIC 2 Digit	NIC 4 Digit	NIC 5 Digit	Activity
1	71 - Architecture and engineering activities; technical testing and analysis	7110 - Architectural and engineering activities and related technical consultancy	71100 - Architectural and engineering activities and related technical consultancy	Services

https://udyamregistration.gov.in/Udyam_User/Udyam_PrintApplication.aspx 1/2

GST REGISTRATION DETAILS

GSTIN

19MVJPS0154H1Z1

Government of India - Form GST REG-06 registration reference

Certificate image can be inserted when the original GST certificate file is supplied.

BUSINESS IDENTITY

ENTERPRISE RUDRA DESIGN & CONSTRUCTION

PROPRIETOR Gouranga Sutradhar

UDYAM NO. UDYAM-WB-01-0003930

ADDRESS Babupara, Alipurduar, West Bengal 736121

WHATSAPP +91 6294334544

EMAIL Sutradhargouranga171@gmail.com

Project Portfolio - At a Glance

PROJECT	LOCATION	TYPE	PORTFOLIO SCOPE
MK Petroleum BPCL CNG & Construction	Coochbehar / Kholta, West Bengal	Industrial / CNG	Site work, civil construction, technical documentation
13 HML High Mast Construction & Installations	Mekhliganj - Tinbigha Corridor, West Bengal	Infrastructure	Foundation, high-mast civil / installation support
Silchar Medical Girls Hostel	Silchar, Assam	Institutional / Hostel	RCC construction, site execution, structural work
DCU Ranti CNG Plant (BPCL)	Ranti, Madhubani, Bihar	Industrial / Energy	Civil works, plant/site support, structural detailing
Siliguri Residential + Apartment	Upper Bagdogra, Siliguri, West Bengal	Residential	Architectural planning, 3D design, construction documentation
Jubail Island Project	Abu Dhabi, UAE	International / Multidisciplinary	Fire Fighting, MEP, Architecture, Structure, Plumbing, HVAC documentation
CGS-2 BBS / Cascade Foundation	Coochbehar & Alipurduar GA / Ghoksadanga	Technical Documentation	Bar bending schedule, reinforcement quantity and detailing
DCU Boundary Wall Measurement	Madhubani, Bihar	Quantity / Billing	Measurement sheets, RCC / earthwork quantities, project documentation
Maryville Residential Engineering Sample	Maryville, Tennessee, USA	Residential / Structural	Residential structural review and calculation support sample

Portfolio scope summaries reflect the project materials supplied and are intended as capability highlights, not third-party certifications.



BUILD YOUR DREAMS

Structural Design | Construction | Turnkey Contract | CAD | BBS | Estimation |

RUDRA DESIGN AND CONSTRUCTION

- Proprietor: Gouranga Sutradhar
- WhatsApp: +91 6294334544
- Email: Sutradhargouranga171@gmail.com
- Address: Babupara, Alipurduar, West Bengal 736121
- GSTIN: 19MVJPS0154H1Z1
- Udyam: UDYAM-WB-01-0003930

PROJECT ENQUIRY FOCUS

- Structural design & detailing
- Construction and turnkey contracting
- Residential / commercial / industrial civil work
- BIM / CAD drafting and documentation support
- BBS, BOQ, measurement and technical reporting