



**4TH...D STEEL STRUCTURE.**



House No.226, (1st Floor), Road No.3,  
Avenue 1, Mirpur DOHS, Dhaka-1216.



02-44806943  
01613551666



web: [www.4thdbd.com](http://www.4thdbd.com)  
e-mail: [info@4thdbd.com](mailto:info@4thdbd.com)



## ABOUT US...

**MD.ASADUZZAMAN ASAD**

Managing Director

4th...D DEVELOPMENT & TECHNOLOGY LTD.

4th...D Development & Technology Ltd. is a registered, multidisciplinary construction and consultancy company in Bangladesh. The company began its operations in 2007 under the name 4th...D Consultant. In 2009, it was restructured and renamed as 4th...D Development & Technology Ltd. to strengthen its management and technical capabilities, as well as to support its rapid business expansion.

Since its establishment, 4th...D Development & Technology Ltd. has earned a strong reputation for excellence, reliability, and innovation in the construction and engineering industry. The company provides high-quality services through a professional team, advanced machinery, and modern project management systems to ensure efficiency and precision in every project.

We offer a complete range of building construction services, including Steel and RCC structures, with the capability to execute multi-storied commercial, industrial, and residential projects of any scale. Our specialized Interior Design & Fit-out Division delivers turnkey interior projects, combining innovation, functionality, and aesthetic excellence.

In addition, 4th...D Development & Technology Ltd. operates a dedicated Pre-Engineered Steel Design & Construction Wing, supported by its sister concern company, 4th...D Steel Structure. Together, they provide end-to-end steel structure solutions — from design and fabrication to erection — ensuring superior quality, precision, and on-time delivery.

Our organization is powered by a team of highly experienced Senior Architects, Civil, Electrical, and Mechanical Engineers, along with skilled project managers and dedicated technical staff. We remain firmly committed to rationality, cost efficiency, quality, responsibility, reliability, and client satisfaction in all our operations.

All construction activities are carried out in accordance with consultants' drawings and specifications, strictly following the standards and guidelines of the Bangladesh National Building Code (BNBC), RSC (Accord/Alliance Standards), DIFE (Department of Inspection for Factories and Establishments), and NIRAPON. Over the years, 4th...D Development & Technology Ltd. has successfully completed numerous projects across the country, demonstrating professionalism, technical excellence, and dedication to client satisfaction.

With an experienced management team, modern construction technology, trained engineers, and energetic employees, 4th...D Development & Technology Ltd., together with its sister concern 4th...D Steel Structure, continues to contribute to the sustainable, safe, and modern development of Bangladesh.

## We Care

*Trustworthy*

*Rationality*

*Reliability*

*Transparency*

*Responsibility*

*Sincerity*

*Economy*

*Safety*

# Our Teams

Sales & Marketing Team  
Design Team  
Project Implementation Team  
Erection Team  
Supply Chain Management Team  
Finance & Accounts Team  
HR & Admin  
Factory

## OUR SERVICES:

- High Rise Building Construction
- Project Management
- Industrial & Warehouse Solutions
- Steel Structure Building Construction
- Residential Building Construction
- Hospital Building Construction
  
- Modern Cold Storage Setup Installation
- Bridge & Culvert Construction
- Power Plant Construction
- Transmission Line Foundation Construction
- Sub Station Construction
- Water Treatment Plant Construction
- Various type of flooring services
- Industrial Super flat Flooring System
- Color Concrete & Polish Concrete
- High Tolerance Zero Undulation floor
- Retrofitting & Renovation Work as per ILO, RSC, NIRAPON and all other audit teams
  
- Steel fiber concrete flooring system
- SLE, PU, Floor paint & Floor line Marking

### Registration No

Certificate of Incorporation no: C-79617109  
Trade Liscence: Dhaka-0122286  
Dhaka - 116340  
Tax Registration no - 795357304360/Circle-315  
Vat -BIN:002225984-0203  
LGED-46.02.0000.100.99.001.21898  
PWD-25.36.2600.01.14.001.18.01.181243/10

### Bank Detail:

IFIC Bank Ltd.  
pubali bank ltd.  
Kawran bazar,dhaka

### Turnkey project:

- Textile Denim , RMG, Industrial, Residential building construction
- Interior Implementation
- Construction warehouse
- Fabric warehouse design and construction,

### Foundation & Piling Service:

- Cast-in-Situ Piling
- Pre-Cast Pile Casting
- Pre-Cast Pile Driving
- Mat Foundation Works
- Sand and Wood pile
- Soil Improvement

### Electrical work Services:

- All Type of electrical wiring and testing
- LPS Works
- Solar energy system installation

# Our Valuable Clients:



## CLIENTS LIST:

AKIJBASHIR GROUP  
Sadat Jute Industries Ltd ,Debidwar, Cumilla.  
AKIJ GROUP\_SAF INDUSTRIES  
Akij Chamber(6th floor),73, Dilkusha C/A  
AKIJ GROUP  
Akij Biri Factory Ltd. 2, Bara Moghbazar.  
AKIJ GROUP  
Ad-Din Foundation,2, Bara Moghbazar  
SKS FOUNDATION  
BD, Road, Polashpara, Gaibandha.  
EUROTEX KNITWEAR LTD  
Narayanganj  
HOTEL CITY INN LTD.  
Shibbari More,Khulna  
Sakura Dyeing & Garments Ltd.  
Shibu Maret, Fatullah, Narayanganj  
SAJEEB KNIT COMPOSITE LTD.  
Ketab Nagar, Fatullah, Narayanganj-1400  
Sensible Fashion (Pvt) Ltd.  
75, Ketab Nagar, Fatullah, Narayanganj-1400.  
P.N Composite Ltd.  
Konabari, Gazipur  
Shahil Group.  
Muslimnagar, Narayanganj,Narayanganj.  
Industrial Area.  
Sonarga Group.  
233/B, Broad, Narayanganj  
Rafiz Knitwear Ltd.  
Konabari, Gazipur  
Trasco Apparels Ltd  
Bscic, Narayanganj-1400.  
R&J Sweater Ltd.  
Bscic, Narayanganj-1400  
Almas Point  
195/B, Narayanganj,  
Polyester Apparels Pvt Ltd.  
Kanchpur Bisic, Narayanganj,  
Defoin Group  
PLOT-55, Block-k, Section-2 Mirpur, Dhaka-1216  
JIHAN Footware  
Burichong, Rampur, Comilla

Fame Apparels Ltd.  
Bscic Hosiery hilpanagary,  
Fatullah, Narayanganj, Bangladesh.  
Tex Asia Ltd.  
Shibu Market, Shastapur, Fatullah, Narayanganj  
Trasco Apparels Ltd.  
47/ 8,9 Bangbandhu Road, Narayanganj - 1400  
Pinnacle Group  
13/1 No. Vadam, Nisadnagar, Tongi, Gazipur  
Vibgyor Knit Composite Ltd.  
Uttarpara, Jalkuri, Siddirgonj , Narayanganj  
Triplex Building  
Deyvog at Narayanganj, Dhaka.  
Wave Tex Apparels Ltd  
Ponchobote, Bisic, Fatullah, Narayanganj,  
Badon Fashion Ltd.  
BSCIC Estate, Kanchpur, Sonargaon  
Opex & Sinha Textile Group  
Mohakhali, Dhaka  
Opex & Sinha Textile Group (Pritha Fashion)  
Mohakhali, Dhaka  
Transcom Beverages Ltd.  
Hemayetpur,Saver,Dhaka.  
Transcom Beverages Ltd.  
Hemayetpur,Saver,Dhaka.  
United Composite Ltd.  
Fatulla, Narayanganj  
M/S. Proud Textile  
Fatulla, Narayanganj  
Roni Knitware (PVT.) Ltd.  
Fatulla, Narayanganj  
Knit Reflex Ltd.  
Fatulla, Narayanganj  
Olira Properties  
Mirpur, Dhaka  
Mr. Mostafa Residence  
House-22, Block-b, Mouza-paradogair,  
Demra, Dhaka.  
Salek Textiles Ltd.  
Bhabanipur, Gazipur  
JM Febrics Ltd.  
Vawal , Mirzapur, Gazipur

# Design Code

The building are designed in accordance with the following codes:

**A. Loads are Applied in accordance with:**

BNBC-2006,2020(bangladesh National Building Code)  
MBMA-2005(metal building manufacture association)  
IBC-2006(INTERNATIONAL BUILDING CODE)  
ASCE-7-05(American society of civil engineers)

**B. Hot rolled and built up sections are designed in accordance with:**

American Institute of steel Construction(AISC)  
\* Steel Construction  
\* Design Guide  
\* ASD and LRFD Method

**C. Cold-formed member are designed in accordance with:**

AISI-(American iron and steel Institute)

**D. Welding is applied in accordance with:**

AWS-2010( American Welding Society)

**E. Structural Analysis ,design and detailing is done by the aid of following softwares :**

STAAD Pro    ETABS    SAP    3D STUDIO MAX

Autodex Revit    Sketchup    CorelDraw

TEKLA Structures    Auto Cad    Micro Station

# Construction Equipment



**Forestry Bucket**



**Bucket Trucks  
( Up to 45' )**



**Bucket Trucks  
( 45' and Up )**



**Wood Chippers**



**Construction  
Equipment**



**Trailers**



**Digger Derricks**



**Fork Lifts**



**Dump Trucks**



**Paving Equipment**



**Trenchers**



**Cranes**



**Wreckers & Rollbacks**



**Miscellaneous**



**All Equipment**

# STEEL & RCC BUILDING CONSTRUCTION:

Original



3d Perspective

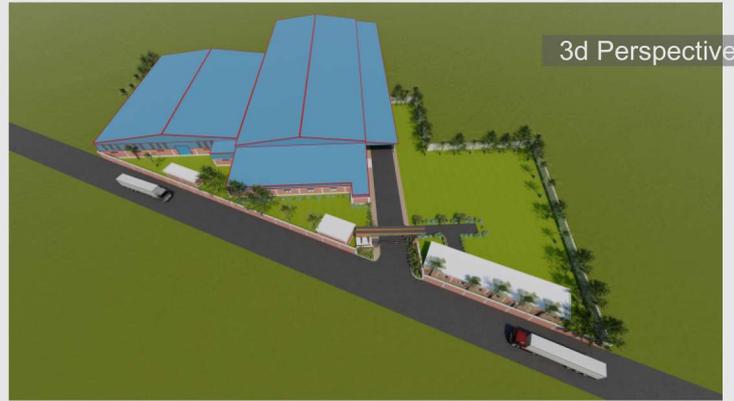


06 STORIED GARMENTS BUILDING (Eurotex Knitwear Ltd.) NARAYANGANJ, DHAKA.

Original



3d Perspective



Original



Original



SINGLE STORIED WAREHOUSE SHED (BAT) LALMONIRHAT RANGPUR, BANGLADESH

# STEEL & RCC BUILDING CONSTRUCTION:

Original



3d Perspective



Helipad landing



Construction Time



Akij Biri Factory Nagoriakandi Bagerhat District

Original



ADB External  
Emergency  
Fire Stair

3d Perspective



# STEEL & RCC BUILDING CONSTRUCTION:

Original



3d Perspective



Original



Original



3d Perspective

Anira international ltd  
Winstar Mobail  
Sonargaon, Narayanganj

3d Perspective



# STEEL & RCC BUILDING CONSTRUCTION:



Badhan Knit Fashion Ltd At Narayanganj

# STEEL & RCC BUILDING CONSTRUCTION:

Original



Jihan Footwear (pvt) Ltd.Comilla

3d Perspective



Original



Original



Rangs Mahindra Assembly Plant At Sonargaon, Narayanganj



Hamim Dinm (Hamim group Ltd.)



Amana Group Ltd

# RCC COMMERCIAL BUILDING :

Original



3d Perspective

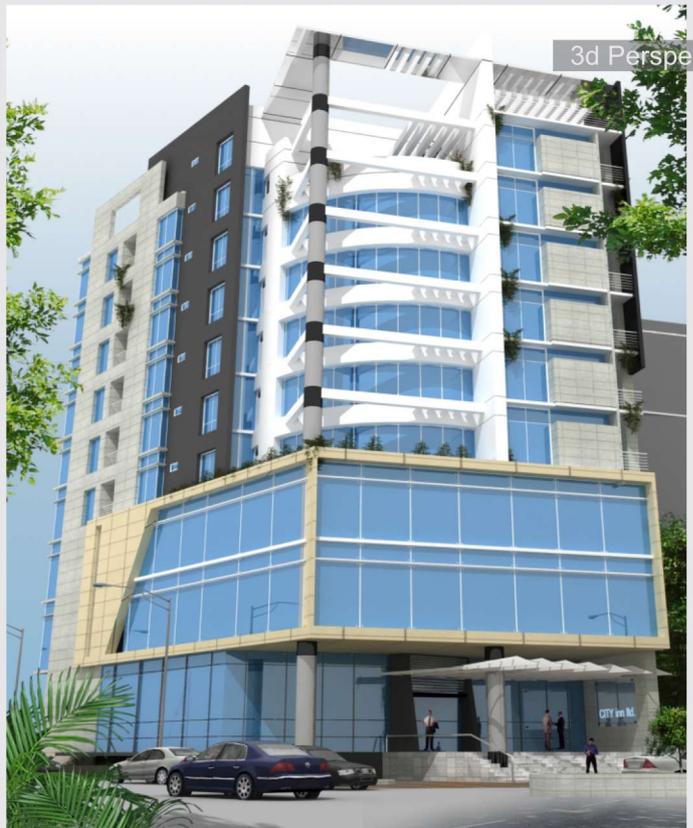


SKS FOUNDATION HEAD OFFICE COLLEGE ROAD GAIBANDHA

Original



3d Perspective



HOTEL CITY INN KHULNA

## STEEL & RCC BUILDING CONSTRUCTION:



AD -DIN AKIJ MEDICAL COLLEGE KHULNA



United Apparel Composite Ltd.

# RCC BUILDING CONSTRUCTION:



Original



3d Perspective

10 STORIED RESIDENTIAL BUILDING AFAZNAGOR NARAYANGANJ,DHAKA.



06 STORIED RESIDENTIAL BUILDING POLICE LINE NARAYANGANJ

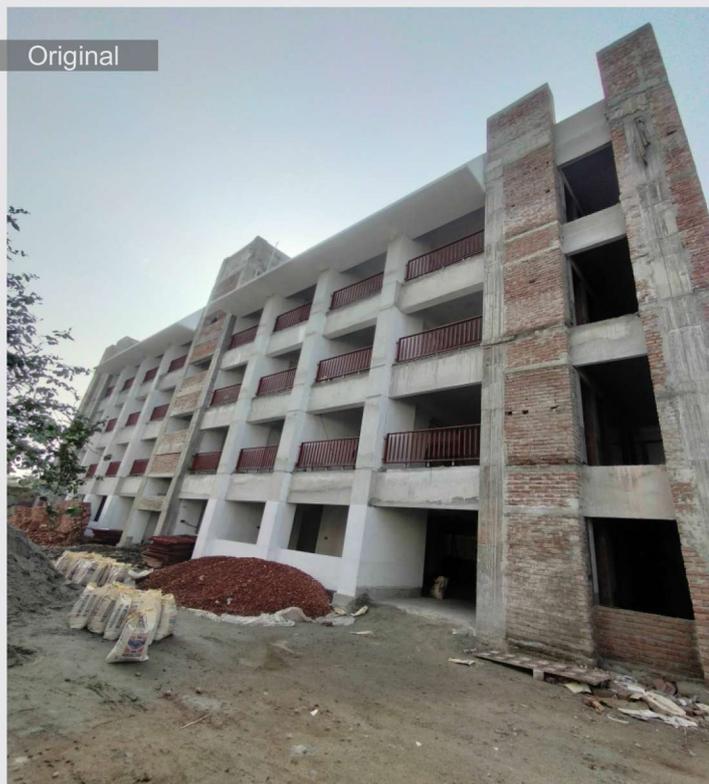


06 STORIED RESIDENTIAL BUILDING UTTARA-12,DHAKA.

# STEEL & RCC BUILDING CONSTRUCTION:



Buro Bangladesh Thakurgaon, Bangladesh.



Sadat Jute Industries Limited.(AkijBashir Group) Comilla, Bangladesh.

# We Promise To Offer

- ☐ Quality product at global standard.
- ☐ very competitive price.
- ☐ One Time Delivery.
- ☐ Guaranteed Services

## Our Products:

- ☐ Heavy Duty Warehouse Rack
- ☐ Mezzanine Floor Rack.
- ☐ Cantilever & Glass Storage Rack
- ☐ Slotted Angle & Gondola Rack
- ☐ Product For Garments Industry





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