



# PROFILE



## Introduction

- ▶ We ECORAY started our business activities in 29<sup>th</sup> July 2012 as an unregistered company.
- ▶ In 2016, 11<sup>th</sup> April ECORAY registered as a partnership company and received trade licence from Dhaka North City Corporation. ECORAY had an intention to develop as a strong and healthy company with the reputation and individual confidences.
- ▶ After registration to till date ECORAY delivered his services to many companies of the country.
- ▶ Initially ECORAY started as a partnership company and having the market demand it converted as a private limited company named- ECORAY SUSTAINABILITY AND DESIGN LIMITED.
- ▶ ECORAY SUSTAINABILITY AND DESIGN LIMITED registered In Joint Stock in 30/08/2017 and received trade licence in 10/09/2017 from Dhaka North City Corporation at the address of ka-8, Jogonnathpur, Bashundhara Road, Vatara, Dhaka-129.
- ▶ Initially ECORAY SUSTAINABILITY AND DESIGN LIMITED had five sharers. At present there are Four sharers.
- ▶ In 19/12/2019 ecoray registered in joint stock for the company named- ECORAY CONSTRUCTION LIMITED. With the same sharer of ECORAY SUSTAINABILITY AND DESIGN LIMITED.
- ▶ In 22/12/2019 ECORAY CONSTRUCTION LIMITED received trade licence from Dhaka North City Corporation at the address of ka-147/1/D, Aburtek, Khilkheth, Dhaka-1229.
- ▶ With the support of many individual company owners ECORAY SUSTAINABILITY AND DESIGN LIMITED and ECORAY CONSTRUCTION LIMITED delivering services in many sectors.
- ▶ Our others concern ASTRO sustainable Design Ltd, MYTH Construction Ltd, Eleve Engineers is delivering for various type of services.



- ▶ Narrative About ECORAY both the company work scope-
- ▶ 1. DEA and Design Work Scops-
  - i) Master Plan for any Kind of Project.
  - ii) Industrial Layout Design.
  - iii) Architectural Design and Drawing.
  - iv) Structural Design & Drawing.
  - v) Electrical System Design & Drawings.
  - vi) Ventilation System Design & Drawing.
  - vii) Fire Protection & Detection System Design & Drawing.
  - viii) Plumbing System Design and Drawings.
  - ix) Mechanical System Design & Drawing.
  - x) Estimate/BOQ/ Feasibility for all Systems.
  - xi) Tender Documents Preparation.
- ▶ 2. Construction works (RCC & STEEL STRUCTURES)
- ▶ 3. Electrical System Supply & Installation
- ▶ 4. Fire System Supply & Installation.
- ▶ 5. Solar System Supply & Installation.
- ▶ 6. LEED Standard Bathroom Faucets Supply & Installation.
- ▶ 7. Energy Audit Perform.
- ▶ 8. Environmental Impact Assessment.
- ▶ 9. LEED Certification (Existing Building, New Construction, Edge Certificate) Consultancy.
- ▶ 10. STP, ETP, WTP, WWTP Design & Execution.
- ▶ 11. Interior Work Design and Execution.
- ▶▶ 12. Furniture Design, Making and Supply.

- ▶ Ecoray Served to many companies in many sectors.
- ▶ For industrial design ECORAY served more than 120 companies. Here ECORAY served their services for large scale companies industrial design in Knit, Denims, Woven-Top n Bottom, Sweater, Dyeing and Knitting factories, central ware house facilities, central & sub store.
- ▶ For construction services ECORAY served for some industries in large scale construction. Also delivered turnkey services for some garments industries and commercial building.
- ▶ ECORAY also delivered services for some Govt project Construction work as sub-contractor.
- ▶ In sub-contract there are some job project named Repair of Food godown with ancillary facilities at Joyantapur LSD ,Sachna LSD under Package -51, Moulavibazar LSD, Chatok LSD under package -55 ,Sylhet.
- ▶ ECORAY also did residential building (Staff quarter) construction work as a sub-contractor which Project Named Construction of 03 Storied Staff Quarter with (04 Storied Foundation ) at Narayanganj Silo Campus Under Tender Package No: WD-05 .



**A Member of USGBC (U.S Green Building Council)**





ঢাকা উত্তর সিটি কর্পোরেশন  
রাজস্ব বিভাগ (অঞ্চল)  
বাড়ী নং-২০, রোড নং-১৩,  
উত্তরা, ঢাকা।  
ফোন - ৮৯১৬৯৮



## লাইসেন্স ইস্যুর বিবরণ

ওয়ার্ড নম্বর	ইস্যুর ক্রমিক নম্বর	ইস্যুর তারিখ
৩৭	৮২১১	২০.০৪.১৮

ট্রেড লাইসেন্স  
(TRADE LICENCE)

No : 01-16911

স্থানীয় সরকার (সিটি কর্পোরেশন) আইন ২০০৯-এর ধারা ৮৪-এর প্রদত্ত ক্ষমতাবলে সরকার প্রণীত আদর্শ কর তফসিল ২০০২ এর ৬ নং অনুচ্ছেদ অনুযায়ী পেশা, ব্যবসা-বাণিজ্য এবং জীবিকাবৃত্তির উপর আরোপিত কর আদায়ের লক্ষ্যে নিম্ন বর্ণিত ব্যক্তি/প্রতিষ্ঠানের অনুকূলে এ ট্রেড লাইসেন্স ইস্যু করা হলো। যার কার্যকারিতার মেয়াদ ৪ এবং ৫ পৃষ্ঠায় উল্লিখিত সময় পর্যন্ত বলবৎ থাকবে :

- ১। মালিকের নাম : ১. সুব্রত কুমার চাট্টা ২. ফেরদৌস করিম ৩. মোহাম্মদ মোহাম্মদ হুসেইন
  - ২। পিতা/স্বামীর নাম : ১. সুব্রত কুমার চাট্টা ২. মোহাম্মদ চমকান মিয়া ৩. মোহাম্মদ হুসেইন
  - ৩। মাতার নাম : ১. রাধাকুমারী চাট্টা ২. দেবোদয়ান বেগম ৩. মাহমুদা
  - ৪। মালিকের ঠিকানা :  
বর্তমান বসবাসের ঠিকানা :  
হোল্ডিং নং : ক-৮, জগন্নাথপুর,  
রোড নং : কুমার লেন  
থানা : ডাউনটাউন  
ঢাকা ১২২২ (পোস্ট কোড)  
স্থায়ী/রেজিস্টার্ড ঠিকানা :  
হোল্ডিং নং/গ্রাম : সোতিন্দপুর  
রোড নং/পোস্ট অফিস : কীপুর  
থানা : কুমিল্লা  
জেলা : মাদারাসা
  - ৫। ব্যবসা প্রতিষ্ঠানের নাম : "ইকোরে"
  - ৬। পরিশোধিত মূলধন (লিঃ কোম্পানীর ক্ষেত্রে) : টাকা
  - ৭। ব্যবসা প্রতিষ্ঠানের ঠিকানা : ক-৮, জগন্নাথপুর, কুমার লেন, ডাউনটাউন, ঢাকা-১২২২
  - ফোন ও ই-মেইল (যদি থাকে) :
  - ৮। ব্যবসার ধরণ : কনসাল্ট্যান্সী
  - ৯। আদর্শ কর তফসিল ২০০২-এর ক্রমিক নং : ২৬৭
  - ১০। ট্রেড লাইসেন্স/নবায়ন ফি (বার্ষিক) : টাকা (অংকে) ৩০০৮/-  
(কথায়) তিন হাজার টাকা।
  - ১১। সাইনবোর্ড কর (বার্ষিক) : টাকা (অংকে) ৬৪০/-  
(কথায়) দুইশত চল্লিশ টাকা।
  - ১২। ইস্যুকৃত চালান : বই নম্বর ০১-১৬২১২
- লাইসেন্সধারীর নিকট হতে সকল বকেয়া পাওনা বিবিধ রশিদ নম্বর \_\_\_\_\_, তাং \_\_\_\_\_ এর মাধ্যমে আদায় করা হয়েছে।  
(লাইসেন্সটি ২৭/১২ নম্বর ডি.সি.আর. বইয়ের ১০৭ পৃষ্ঠায় লিপিবদ্ধ করা হয়েছে।)

লাইসেন্স ও বিজ্ঞাপন সুপারভাইজার  
(নাম ও পদবীসহ সীল)  
মোঃ মোস্তাফিজুর রহমান  
লাইসেন্স ও বিজ্ঞাপন সুপারভাইজার  
অঞ্চল-১ (উত্তরা)  
ঢাকা উত্তর সিটি কর্পোরেশন

ব্যবসা প্রতিষ্ঠানের সাইন বোর্ড  
বাংলার লিখা বাধ্যতামূলক

কর কর্মকর্তা  
অঞ্চল-০১  
(নাম ও পদবীসহ সীল)  
আব্দুল আজিজ খান  
কর কর্মকর্তা  
অঞ্চল-১ (উত্তরা)  
ঢাকা উত্তর সিটি কর্পোরেশন





ঢাকা উত্তর সিটি কর্পোরেশন, ঢাকা  
রাজস্ব বিভাগ (অঞ্চল-১)  
বাড়ী নং-২০, রোড নং-১৩, সেক্টর নং-০৬  
উত্তরা, ঢাকা।  
ফোন - ৮৯১৬৯৭৭



লাইসেন্স ইস্যুর বিবরণ		
ওয়ার্ড নম্বর	ইস্যুর ক্রমিক নম্বর	ইস্যুর তারিখ
১৭	১১৫৮৮	১০-০২-১৭



ট্রেড লাইসেন্স  
(TRADE LICENCE)

No : 01-23083

স্থানীয় সরকার (সিটি কর্পোরেশন) আইন ২০০৯-এর ধারা ৮৪-এর প্রদত্ত ক্ষমতাবলে সরকার প্রণীত আদর্শ কর তফসিল ২০০২ এর ৬ নং অনুচ্ছেদ অনুযায়ী পেশা, ব্যবসা-বাণিজ্য এবং জীবিকাবৃতির উপর আরোপিত কর আদায়ের লক্ষ্যে নিম্ন বর্ণিত ব্যক্তি/প্রতিষ্ঠানের অনুকূলে এ ট্রেড লাইসেন্স ইস্যু করা হলো। যার কার্যকরিতার মেয়াদ ৪ এবং ৫ পৃষ্ঠায় উল্লিখিত সময় পর্যন্ত বলবৎ থাকবে :

- ১। মালিকের নাম : সুব্রত কুমার রায় (জানকি; জর্জ টেক্স)
- ২। পিতা/স্বামীর নাম : সুব্রত কুমার রায়
- ৩। মাতার নাম : রাজ কুমারী রায়
- ৪। মালিকের ঠিকানা :  
বর্তমান বসবাসের ঠিকানা :  
হোল্ডিং নং : ক-৮, জঙ্গলপুর -  
রোড নং : বঙ্গবন্ধু রোড,  
থানা : জাহাঙ্গীরনগর  
ঢাকা ১২২২ (পোস্ট কোড)  
স্থায়ী/রেজিস্টার্ড ঠিকানা :  
হোল্ডিং নং/গ্রাম : জোহান্দপুর -  
রোড নং/পোস্ট অফিস : নারায়ন -  
থানা : কুমিল্লা -  
জেলা : মাগুরা
- ৫। ব্যবসা প্রতিষ্ঠানের নাম : ইকোরে প্রসার্টেইনেবিলিটি এন্ড ডিজাইন লিঃ
- ৬। পরিশোধিত মূলধন (লিঃ কোম্পানীর ক্ষেত্রে) : টাকা ১০০০০০০/-
- ৭। ব্যবসা প্রতিষ্ঠানের ঠিকানা : ক-৮, জঙ্গলপুর, বঙ্গবন্ধু রোড, জাহাঙ্গীরনগর, ঢাকা ১২২২
- ৮। ফোন ও ই-মেইল (যদি থাকে) :
- ৮। ব্যবসার ধরণ : কম্পিউটার, অসম্পদ, চপ্তারী ও মচরসহকারী -  
২৩৫) অসম্পদ, মচরসহকারী ও মচরসহকারী -  
২৩৫)
- ৯। আদর্শ কর তফসিল ২০০২ এর ক্রমিক নং : ২৩৫)
- ১০। ট্রেড লাইসেন্স/নবায়ন ফি (বার্ষিক) : টাকা (অংকে) ৬৫০০/-  
(কথায়) : ছয় হাজার টাকা।
- ১১। সাইনবোর্ড কর (বার্ষিক) : টাকা (অংকে) ৪৮০/-  
(কথায়) : চারশো টাকা।
- ১২। ইস্যুকৃত চালান : বই নম্বর ০১-২৩০৮৬

লাইসেন্সধারীর নিকট হতে সকল বকেয়া পাওনা বিবিধ রশিদ নম্বর X, তাং ১ এর মাধ্যমে আদায় করা হয়েছে।  
(লাইসেন্সটি ১৭/১৫ নম্বর ডি.সি.আর. বইয়ের ৮-১ পৃষ্ঠায় লিপিবদ্ধ করা হয়েছে)।

লাইসেন্স ও বিজ্ঞাপন সুপারভাইজার  
(নাম ও পদবীসহ সীল)  
মোঃ মোস্তাফিজুর রহমান  
লাইসেন্স ও বিজ্ঞাপন সুপারভাইজার  
অঞ্চল-১ (উত্তরা)  
ঢাকা উত্তর সিটি কর্পোরেশন

ব্যবসা প্রতিষ্ঠানের সাইন বোর্ড  
বাংলায় লিখা বাধ্যতামূলক

কর কর্মকর্তা  
অঞ্চল-০১  
(নাম ও পদবীসহ সীল)  
মোঃ লিয়াকত আলী মিয়া  
কর কর্মকর্তা  
অঞ্চল-১ (উত্তরা)  
ঢাকা উত্তর সিটি কর্পোরেশন

(TRADE LICENCE)





**Government of the People's Republic of Bangladesh**

**National Board of Revenue**

**Taxpayer's Identification Number (TIN) Certificate**

**TIN : 113511465067**

This is to Certify that **Ecoray Sustainability and Design Ltd** is a Registered Taxpayer of National Board of Revenue under the jurisdiction of **Taxes Circle-183 (Company)** , Taxes Zone **09, Dhaka**.

**Taxpayer's Particulars :**

- 1) Name : **Ecoray Sustainability and Design Ltd**
- 2) Registered Address/Permanent Address : **HOUSE-KA-8, BASHUNDHARA LINK ROAD, BARIDHARA, , Gulshan, Dhaka, PO : 1229**
- 3) Current Address : **HOUSE-KA-8, BASHUNDHARA LINK ROAD, BARIDHARA, , Gulshan, Dhaka, PO : 1229**
- 4) Previous TIN : **Not Applicable**
- 5) Status : **Company**

Date : September 14, 2017

**Please Note:**

1. A Taxpayer is liable to file the Return of Income under section 75 of the Income Tax Ordinance, 1984.
2. Failure to file Return of Income under section 75 is liable to-
  - (a) Penalty under section 124; and
  - (b) Prosecution under section 164 of the Income Tax Ordinance, 1984.



**Deputy Commissioner of Taxes**

Taxes Circle-183 (Company)  
Taxes Zone 09, Dhaka  
Address : 32, Garib E Newaz Avenue, Sector-13, Uttara,  
Dhaka Phone :

N. B: This is a system generated certificate and requires no manual signature.

**( TIN CERTIFICATE )**

Issue No. 64190 Date:30/08/2017



**Certificate of Incorporation**  
**(under Act XVIII of 1994)**

**No. C-139766/2017**

*I hereby certify that **Ecoray Sustainability and Design Ltd** is this day incorporated under the Companies Act (Act XVIII) of 1994 and that the Company is Limited.*

*Given under my hand at **Dhaka** this **Thirtieth** day of **August two thousand and seventeen**.*

*By order of  
Registrar*

*Assistant Registrar  
Registrar of Joint Stock Companies & Firms  
Bangladesh*



N.B. This certificate is digitally signed. Please find the soft copy to verify the signature.

**( RJSC No.: C -139766 )**



**Government of the People's Republic of Bangladesh  
National Board of Revenue**

Mushak-2.3

Customs, Excise and VAT Commissionerate, Dhaka (North)  
Gulshan Division

**Value Added Tax Registration Certificate**

This is to certify that the person whose details are given below is registered under  
Value Added Tax and Supplementary Duty Act, 2012 (Act No. 47 of 2012)

**BIN : 003968668-0101**

Name of the Entity	: ECORAY SUSTAINABILITY AND DESIGN LTD
Trading Brand Name	: Ecoray Sustainability and Design Ltd
Old BIN	: N/A
e-TIN	: 113511465067
Address	: HOUSE-KA-8, JAGANNATHPUR, BASHUNDHARA ROAD, BARIDHARA; Vatara PS; Dhaka-1229; Bangladesh
Issue Date	: 27/06/2021
Effective Date	: 06/2021
Type of Ownership	: Private Limited
Major Area of Economic Activity	: Services, Construction, Archit...



*This is a system generated certificate and doesn't require any signature*

**( BIN No.: 003968668-0101 )**

**Sustainable Construction Methods**



**Reduce Waste**



**Recycle**



**Conserve Energy**



**Build Green  
Buildings**



**Use Sustainable  
Resources**

**(For Any Infrastructure Development)**  
**(RJSC No.: C -157981)**



# AT A GLANCE

**WE ARE PROVIDING  
TURNKEY SOLUTIONS FOR ANY  
GARMENTS INDUSTRY, COMMERCIAL  
AND RESIDENTIAL COMPLEX.**

**DESIGN | CONSTRUCTION | CERTIFICATION**

## Why **ECORAY**?

When comparing our capabilities and proposed solution to that of competitors, the benefits of choosing ECORAY are:

- ✓ Service reliability in top level.
- ✓ All the professionals are truly qualified and experienced.
- ✓ Short time to completion.
- ✓ Provide more alternative options.
- ✓ Lower Implementation Cost.
- ✓ 12/7 Hours Client Support.
- ✓ Successful Track Record.
- ✓ Brand Image in Market.
- ✓ Practical Experience of successful completion of USGBC LEED Certified projects in Bangladesh.
- ✓ The highest Bangladesh experiences as a Local.
- ✓ Most economical as well established in Bangladesh.
- ✓ Operating under 100% ethical business practices as per law of our country.
- ✓ Strength to serve for long time projects with a larger professional manpower base.
- ✓ Vast amount of practical evidences in Bangladesh market for our capability with educated local references.
- ✓ Good Knowledge of local culture.
- ✓ Self-sufficient in terms of all logistic requirements.

## Our Concern-

- |  |                             |
|--|-----------------------------|
| 1. ASTRO SUSTAINABLE DESIGN LTD.         | 4. ECORAY CONSTRUCTION LTD. |
| 2. MYTH CONSTRUCTION & DEVELOPMENT LTD.  | 5. ECORAY FASHIONS LTD.     |
| 3. ECORAY SUSTAINABILITY AND DESIGN LTD. | 6. ECORAY AGRO              |
|  | 7. ELEVE ENGINEERS          |

## Services:

- Feasibility study for factory designing
- Bank proposal preparation
- Master plan for Industrial design
- Industrial layout design
- Architectural design
- Electrical design
- Mechanical design (HVAC, ETP, WWTP, WTP, STP, RWH system)
- Plumbing design
- Fire system design
- Construction works
- LEED certification by USGBC (New and Existing building)
- Garments Production and Efficiency Development Program

## Green Building Design

- ECORAY serving Green building design from USGBC LEED aspect.

## Impacts

- Environmentally effective use of building materials
- Lower electric and water utility costs
- Enhanced physical and emotional health
- Increased productivity
- Long term economic returns
- Reduced environmental impact

## Some of our Clients-

1. Saiham Group.
2. Well Group.
3. Mim Group.
4. Team Group.
5. Sadma Group.
6. Sharmin Group.
7. Msc Icon Tower (52 Storied Commercial Building)
8. Perkz Denim.
9. Skyline Group
10. Expo Accessories Ltd
11. Preen El Arte Ltd. (Printing Factory).
12. Dsl Sweaters Ltd
13. Cittizen Tower (17 Storied Commercial Building)
- +++ 65 projects

## Address

House-456 (GF), Road # 31, New DOHS Mohakhali, Dhaka.



**Local Support and Less Expenditure for LEED Certification.  
A Member of USGBC (U.S. Green Building Council)**



## Message from Managing Director



**Engr. Subrota Roy, LEED GA  
(B.Sc in Civil Engg.) MIEB**

Welcome to our company.

It has been an exciting experience to witness the remarkable economic development of Bangladesh.

We are lucky to live in one of the world's fastest growing economies evidenced by our young nation's diversifying markets and infrastructure development.

Our organization has been fortunate enough to have actively participated in contributing to this growth throughout the successful couple of years of its operation.

It is our every intention to avidly continue our contribution to Bangladesh economy.

We have created this company on the four pillars of hard work, integrity, adaptability and pursuing excellence.

Over last 10 years, we cross the way in contributing to the infrastructure requirements of Bangladesh. Our recent expansion into newer geographies reinforces our aim to become a truly global player in the Energy and Infrastructure space. As a company we are committed to the social and economic progress of the countries we enter in.

As a service-oriented organization, we truly believe that our clients are our most "valuable assets".

We look forward to being of service to you.

## Message from Director



**Engr. Rabiul Hossain**  
**B.Sc. in Mechanical Engineering**

We are in the Constant challenge for Success.

We are all challenged in the business world. We all want to be part of a team that leaves a legacy and is remembered for years on what we have accomplished.

We as a Bangladeshi are willing to serve the country people up to the last drop.

# Management Strength

ECORAY Sustainability & Design Ltd. demonstrate how your company can realize new efficiencies, value and competitiveness through our customized solutions.

We are one of the leading organization involved in industry sector after having vast experiences in Bangladesh as Bangladeshi.

The ECORAY Sustainability & Design Ltd consultancy is driven by top-notch professionals from different disciplines – engineers, managements experts and consultants.

ECORAY Sustainability & Design Ltd expertise are reputed national and multinational consultants, outsourcing expertise for professional synergy.



**SUBROTA ROY**  
(B.Sc in Civil Engg.) MIEB  
LEED GA  
Managing Director

**Engr. Rabiul Hossain**  
B.Sc. in Mechanical Engineering  
Director

## ECORAY TECHNICAL TEAM FOR DESIGN, CONSTRUCTION :

### ARCHITECT

#### ***NASIR UDDIN DEEDAR***

Architect (B Arch. BUET) MIAB  
Working Experience: More Than 20 Years

#### ***TOWFIQUL ISLAM***

Architect (B Arch.)  
Expert on Industrial Layout and  
Master Planning Design  
Working Experience: 16 Years

#### ***H M AL RAKIB***

Architect (B Arch. AUST) MIAB  
Working Experience: More Than 15 Years

#### ***AMENA SULTANA TUMPA***

(Interior-Exterior Landscape Architect)  
Working Experience: More Than 15 Years

#### ***SOURAV ADHIKARY***

Architect (B Arch. RUET)  
Working Experience: More Than 4 Years

#### ***JYOTI ROY***

Architect (B Arch. SUB)  
Working Experience: More Than 3 Years

#### ***MD. NAVID AL NIPU***

Architect (B Arch. SUB) MIAB,  
Working Experience: More Than 3 Years

### STRUCTURAL DESIGNER

#### ***SUBROTA ROY***

(Bsc. Engr. CIVIL-KUET, LEED GA- USGBC)  
MIEB,

Working Experience: More Than 16 Years

#### ***ABUL HOSSAIN BHUIYAN (TURJO)***

(Bsc. Engr. CIVIL, KUET) MIEB,  
Working Experience: More Than 15 Years

#### ***MD. SHARIFUL ISLAM***

(Bsc. Engr. CIVIL, KUET) MIEB,  
Working Experience: More Than 07 Years

#### ***MD. ATIQRUR RAHMAN***

(Bsc. Engr. CIVIL, KUET) MIEB,  
Working Experience: More Than 13 Years

#### ***GOUR BISWAS***

(Bsc. Engr. CIVIL, RUET) MIEB,  
Working Experience: More Than 07 Years

#### ***MD. KAMRUL HASSAN***

(Bsc. Engr. CIVIL, IUBAT) MIEB,  
Working Experience: More Than 06 Years

#### ***MD. ABBAS UDDIN***

(Bsc. Engr. CIVIL, IUBAT),  
Working Experience: More Than 04 Years

#### ***MD. MASUD KAWSAR***

(B.Sc in MECH, (CUET)  
Working Experience: More Than 6 Years

#### ***NUR A SHUMS RAIHAN***

(Bsc. Engr. Civil, EUB )  
Working Experience: More Than 5 Years

#### ***MD. JOINAL BEDIN***

(Bsc. Engr. CIVIL, PUB) ,  
Working Experience: More Than 08 Years

#### ***MD. WAKIA HASAN KHAN***

(B.Sc. Engr. CIVIL CUET)  
Working Experience: More Than 4 Years

### ELECTRICAL DESIGNER AND HVAC

#### ***ENGR. MD. NOMAN SABER KHAN***

B.Sc in EEE, MDS (NRM), MIEB  
Certified OSHA Prof., OHSMS ISO-45001  
Working Experience: More Than 08 Years

#### ***MD. ARIFUL ISLAM***

(B.Sc. Engr. CUET), MSc. (CSE )  
Working Experience: More Than 15 Years

#### ***MD. SYED MUNTASIR MAHMUD***

(B.Sc. Engr. CIVIL DIU),  
Working Experience: More Than 4 Years

### FIRE SYSTEM DESIGNER

#### ***MD FAZLUL BARI, CFPS***

(M.Sc. Engr. MECH, BUET) MIEB  
Working Experience:  
More Than 12 Years

#### ***M.A. RASHID TIPU, CFPS***

CEAT, Oklahoma State University, U.S.A  
Working Experience: More Than 07 Years

#### ***SHEIKH NAZMUL TARIQUE***

( B.Sc. Engr. MECH, BUET ) MIEB,  
ASME, PGD  
Working Experience: More Than 18 Years

## **ECOARY Sustainability and Design Ltd (Green Team)**

**Subrota Roy is a LEED Green Associate ( LEED –GA ) with specialization in Building Design and Construction (LEED).**

**He specializes more than 4 years in the field of Building Energy Efficiency and Renewable Energy & LEED Documentation.**

**Subrota is the Managing Director of ECOARY Sustainability and Design Ltd & ASTRO Sustainable Design Ltd.**

**He also contributed to research, development and training/education in renewable & sustainable energy systems and energy efficiency.**

**He received his Bachelor of Engineering (Civil) with specialization in Environment from Khulna University of engineering & Technology (KUET) from Khulna.**

**Sai Balaji is a LEED Accredited Professional (LEED - AP) and specialization in New Construction (LEED-NC). He has extensive experience in green building design and energy efficiency in Asia.**

**Sai Balaji Energy Analyst of ASTRO Sustainable Design Ltd on Green Building Design with a keen interest in Sustainability, Energy efficient building design and Carbon management, Sai Balaji Professional experience includes sustainability auditing to LEED certification for various commercial projects, Factory projects.**

**VINOLA SRI ANJANA N E is a LEED Accredited Professional- LEED AP(BD+C), LEED AP(O+M), GRIHA CP, IGBC AP, GEM CP and specialization in New Construction (LEED-NC) & LEED EB O&M facilitation and documentation for Garments factory Building. She has extensive experience in green building design and energy efficiency in India and Asia.**

**ANJANA Energy Analyst & Commissioning team member of ASTRO Sustainable Design Ltd on Green Building Design. With a keen interest in Sustainability, Energy efficient building design and Carbon management, ANJANA Professional experience includes sustainability auditing to LEED certification for various commercial projects, Factory projects, Campus Project.**

**ARCHITECT JYOTI ROY is a LEED Professional (Trainee) and specializing in New Construction (LEED-NC) & LEED EB O&M facilitation and documentation for Garments factory Building. She has extensive experience in green building design and energy efficiency in Asia.**

**ARCHITECT JYOTI Energy Analyst of ASTRO Sustainable Design Ltd on Green Building Design with a keen interest in Sustainability, energy-efficient building design and Carbon management, ARCHITECT JYOTI Professional experience includes sustainability auditing to LEED certification for various commercial projects & Industrial projects.**

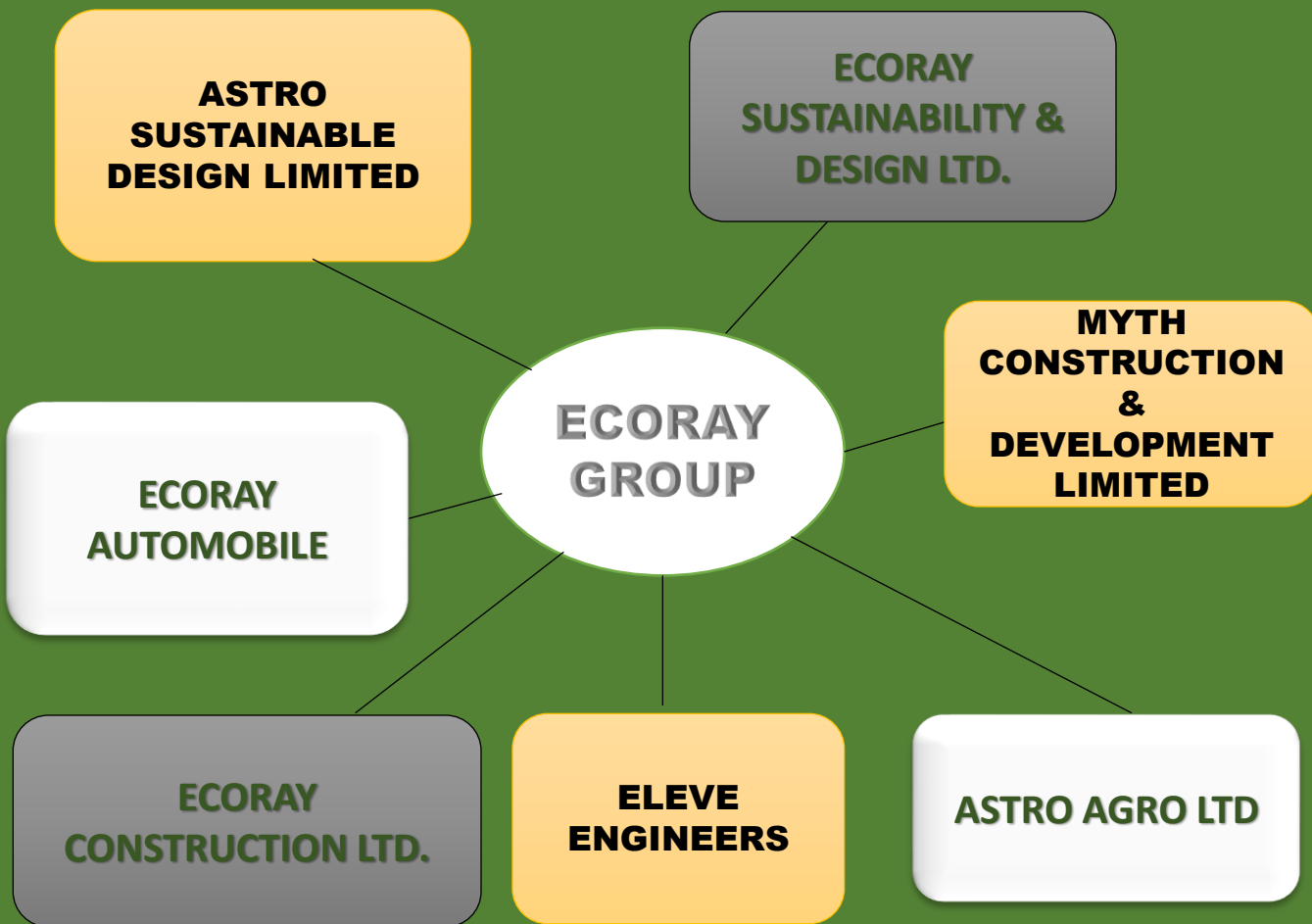




## **Company Services :**

- ☐ **FEASIBILITY STUDY FOR FACTORY DESIGNING**
- ☐ **BANK PROPOSAL PREPARATION**
- ☐ **MASTER PLAN FOR INDUSTRIAL DESIGN**
- ☐ **INDUSTRIAL LAYOUT DESIGN**
- ☐ **ARCHITECTURAL DESIGN**
- ☐ **STRUCTURAL DESIGN**
- ☐ **ELECTRICAL DESIGN & EXECUTION**
- ☐ **MECHANICAL DESIGN (HVAC, ETP, WWTP, WTP, STP, RWH SYSTEM)**
- ☐ **PLUMBING DESIGN & EXECUTION**
- ☐ **FIRE SYSTEM DESIGN & EXECUTION**
- ☐ **CONSTRUCTION WORKS**
- ☐ **ENERGY AUDIT**
- ☐ **SOLAR SYSTEM SUPPLY, DESIGN & INSTALLATION**
- ☐ **LEED CERTIFICATION BY USGBC (NEW AND EXISTING BUILDING)**
- ☐ **SANITARY FIXTURES (Green Product) SUPPLY & INSTALLATION**
- ☐ **FACTORY ANALYSIS FOR PRODUCTIVITY IMPROVEMENT**
  - TOOLS & EQUIPMENT SUPPLY FOR FACTORY IMPROVEMENT**
  - DEPARTMENT SETUP AND EXECUTIONS – IE/ WORK-STUDY**
  - PRODUCTIVITY IMPROVEMENT PROGRAMS**
- ☐ **TRAINING PROGRAMS FOR PRODUCTION STAFF & WORKERS**
- ☐ **LATEST TECHNOLOGY INTRODUCE, TRAINING & CONSULTANCY**
- ☐ **CONSULTANCY FOR GARMENTS PRINTING**
- ☐ **GARMENTS BUYING AGENT**





**OUR CONCERN**

## **List of Construction Equipment's & Shuttering Materials at Site**

SN	Description	Unit	Qty.
1	Steel Props	Pcs	5000
2	Steel Grill	Pcs	3000
3	Runner, Plank	Rft	5000
4	Plain Sheet	Pcs	5500
5	Hollow Box	RFT	7000
6	MS Angle	RFT	5000

**SOME OF OUR EQUIPMENT & SHUTTERING MATERIALS**

## **Some of Our heavy equipment's commonly used at construction Site :**

- 1. Excavators**
- 2. Backhoe**
- 3. Dragline Excavator**
- 4. Bulldozers**
- 5. Graders**
- 6. Wheel Tractor Scraper**
- 7. Trenchers**
- 8. Loaders**
- 9. Tower Cranes**
- 10. Pavers**
- 11. Compactors**
- 12. Telehandlers**
- 13. Feller Buncher**
- 14. Dump Trucks**
- 15. Pile Boring Machine**
- 16. Pile Driving Machine**





*Fig 1: Tracked Excavator*



*Fig 2: Back Hoe*



*Fig 3: Drag line Excavator*



*Fig 4: Bulldozer*



*Fig 5: Motor Grader*



*Fig 6: Wheeled Tractor Scraper*

**SOME OF OUR EQUIPMENTS**





*Fig 7: Wheeled Trencher*



*Fig 8: Loader*



*Fig 9: Tower Crane*



*Fig 10: Asphalt Paver*



*Fig 11: Smooth Wheel Compactor*



*Fig 12: Telehandler*

**SOME OF OUR EQUIPMENTS**



*Fig 13: Feller Buncher*



*Fig 14: Off-Road Dump Truck*



*Fig 15: Pile Boring machine*



*Fig 16: Hydraulic Pile Driving*

**SOME OF OUR EQUIPMENTS**



# Steel Fabrication equipment's

SN	Description	Unit	Qty
1	Deck Forming Machine	no's	3
2	Purlin forming Machine (Type-C,Z purlin)	no's	3
3	Hydraulic Curving Machine	no's	3
4	Auto Cutting Machine	no's	7
5	Profile Sheet Formatting Machine	no's	3
6	Grinding Machine (Hand)	no's	30
7	Hydraulic Punching Machine	no's	3
8	Straightening Machine	no's	3
9	Airless Painting Machine	no's	3
10	Hydraulic bending Machine	no's	3
11	Shear Cutting Machine	no's	3
12	Shot Blasting Machine	no's	3
13	Auto Assembling Machine	no's	3
14	Slitting Machine	no's	3
15	CNC Machine	no's	3
16	Bridge scale	no's	2

## SOME OF OUR EQUIPMENTS



**SOME OF OUR PROJECTS**



**SAIHAM TOWER**  
3D Perspective View



**SAIHAM TOWER**  
Location: H#34, R#136, Gulshan-1,  
Dhaka.  
Type: Commercial Project  
03-Basement with 14 Storied  
Area=1,29,000 Sft  
**LEED Platinum Certified**

**SAIHAM TOWER**  
Real Image



**SAIHAM TOWER-LEED PLATINUM CERTIFIED**





SAIHAM TOWER-LEED PLATINUM CERTIFIED(3D Perspective View)



SAIHAM TOWER-LEED PLATINUM CERTIFIED(Real Image)









SAIHAM TOWER-LEED PLATINUM CERTIFIED(Real Image)



# SAIHAM TOWER

Location: H#34, R#136,  
Gulshan-1, Dhaka.

Type: Commercial Project  
03-Basement with 14 Storied  
Area=1,29,000 Sft  
LEED Platinum Certified



LEED Pre-Certificate



## SAIHAM TOWER Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF  
**PRE-CERTIFICATION**

UNDER LEADERSHIP IN ENERGY AND ENVIRONMENTAL DESIGN (LEED®) FOR CORE & SHELL DEVELOPMENT LEVEL:

**PLATINUM**

DOCUMENTATION HAS BEEN SUBMITTED FOR THIS PROJECT, WHICH DEMONSTRATES  
AN INTENT TO DESIGN AND BUILD A HIGH-PERFORMANCE LEED GREEN BUILDING.

JULY 2014

S. RICHARD FEDRIZZI, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL

MAHESH RAMANUJAM, PRESIDENT  
GREEN BUILDING CERTIFICATION INSTITUTE



## SAIHAM TOWER

Location: H#34, R#136,  
Gulshan-1, Dhaka.

Type: Commercial Project  
03-Basement with 14 Storied

Area=1,29,000 Sft

LEED Platinum Certified



LEED Certificate



## SAIHAM TOWER

Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

LEED 2009  
CORE AND SHELL DEVELOPMENT

# PLATINUM

October 2018

*Mahesh Ramaniyam*

MAHESH RAMANUJAM, PRESIDENT & CEO, U.S. GREEN BUILDING COUNCIL,  
PRESIDENT & CEO, GREEN BUSINESS CERTIFICATION INC.

**HAMZA KNIT DYEING MILLS LTD**

**( A Concern of PALMAL group )**

**Aspiring for LEED GOLD**

**Location: Srihatta EZ area, Moulavibazar, Sylhet.**

**Type: KNIT DYEING Production (MAIN Production Building-1)**

**1,24,000 Sft per floor @ 4 Storied Building**

**Campus Area=43 Bigha**

## **HAMZA KNIT DYEING MILLS LTD: MAIN Production Building-1 (3D Perspective View)**



## **HAMZA KNIT DYEING MILLS LTD: MAIN Production Building-1 (Image of on going construction work)**





**HAMZA KNIT DYEING MILLS LTD**

**( A Concern of PALMAL group )**

**Aspiring for LEED GOLD**

**Location: Srihatta EZ area, Moulavibazar, Sylhet.**

**Type: KNIT DYEING Production (MAIN Production Building-1)**

**1,24,000 Sft per floor @ 4 Storied Building**

**Campus Area=43 Bigha**



**HAMZA KNIT DYEING MILLS LTD: MAIN Production Building-1**  
**(Image of on going construction work)**





# HAMZA KNIT DYEING MILLS LTD

( A Concern of PALMAL group )

Location: Srihatta EZ area, Moulavibazar, Sylhet.

Type: KNIT DYEING Production (Dormitory Building)

Campus Area=43 Bigha



## HAMZA KNIT DYEING MILLS LTD: Dormitory Building(3D Perspective View)



## HAMZA KNIT DYEING MILLS LTD: Dormitory Building (Image of on going construction work)





**HAMZA KNIT DYEING MILLS LTD**

**( A Concern of PALMAL group )**

**Location: Srihatta EZ area, Moulavibazar, Sylhet.**

**Type: KNIT DYEING Production (Dormitory Building)**

**Campus Area=43 Bigha**

**HAMZA KNIT DYEING MILLS LTD: Dormitory Building(3D Perspective View)**



**HAMZA KNIT DYEING MILLS LTD: Dormitory Building  
(Image of on going construction work)**





**HAMZA KNIT DYEING MILLS LTD**  
( A Concern of PALMAL group )

**Location: Srihatta EZ area, Moulavibazar, Sylhet.**  
**Type: KNIT DYEING Production (Admin Building)**  
**Campus Area=43 Bigha**



**HAMZA KNIT DYEING MILLS LTD: Admin Building(3D Perspective View)**





# HAMZA KNIT DYEING MILLS LTD

( A Concern of PALMAL group )

Location: Srihatta EZ area, Moulavibazar, Sylhet.

Type: KNIT DYEING Production (Utility & Chemical Building)

Campus Area=43 Bigha



**HAMZA KNIT DYEING MILLS LTD: Utility & Chemical Building**  
(3D Perspective View)







# Basic Shirts Limited Building

Location: Basic Tower Majukhan, Harbaid, Gazipur Sadar, Gazipur -1710

LEED PLATINUM CERTIFIED



BASIC SHIRTS LIMITED

Gazipur Sadar, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1  
OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

PLATINUM

July 2024

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

CONSULTANT:  
ECORAY Sustainability &  
Design Limited.

Basic Shirts Limited

Location: Basic Tower Majukhan, Harbaid,  
Gazipur Sadar, Gazipur -1710

Type: Industrial Project

G+6 Floor. Per Floor 16,000 sft

Area=1,12,000 Sft

LEED Platinum Certified



ecoray  
GROUP

BASIC SHIRTS LTD. PLATINUM CERTIFIED

Nice Cotton Limited

Location: South Panishail, Kashimpur, Gazipur-1700.

Type: Industrial Project

G+2 Floor.Per Floor 19,164 sft

Area=59,778 Sft

LEED Platinum Certified



NICE COTTON LIMITED

Gazipur, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

PLATINUM

December 2023

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

CONSULTANT:  
ECORAY Sustainability &  
Design Limited.

Nice Cotton Limited .PLATINUM CERTIFIED



**HAMZA KNIT DYEING MILLS LTD**  
**( A Concern of PALMAL group )**

**Location: Srihatta EZ area, Moulavibazar, Sylhet.**

**Type: ETP Building**

**Campus Area=43 Bigha**



**HAMZA KNIT DYEING MILLS LTD: ETP Building (3D Perspective View)**



**HAMZA KNIT DYEING MILLS LTD: ETP Building**  
**(Image of on going construction work )**





**HAMZA KNIT DYEING MILLS LTD**  
**( A Concern of PALMAL group )**  
**Location: Srihatta EZ area, Moulavibazar,Sylhet.**  
**Type: ETP Building**  
**Campus Area=43 Bigha**



**HAMZA KNIT DYEING MILLS LTD: ETP Building**  
**(Image of on going construction work)**





**PRETTY COMPOSITE TEXTILE LIMITED**

**Location: Diakhali , Zamgora , Ashulia,  
Savar, Dhaka 1349.**

**Type: Industrial Project**

**G+6 Floor.Per Floor 98,274 sft**

**Area=6,10,715 Sft**

**LEED Platinum Certified**



**PRETTY COMPOSITE TEXTILES LTD  
OXFORD COLOURS & S.SUHI IND PARK LTD**

**Ashulia, Dhaka, Bangladesh**

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1  
OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

**PLATINUM**

**March 2024**

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT:  
ECORAY Sustainability &  
Design Limited.**

**PRETTY COMPOSITE TEXTILE LIMITED.PLATINUM CERTIFIED**

**JEANS PLUS LTD.( A Concern of SHIN SHIN Group)**  
**Location: 398,Sreepur Bus Stand,Ganakbari,Savar**  
**Type: Denim Garments Production Building**  
**Area=68,425 Sft ( 5 Storied Building)**  
**Awarded LEED GOLD Certificate**



## LEED GOLD Certificate



## JEANS PLUS LIMITED

Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# GOLD

August 2022

A handwritten signature in black ink, reading "Peter Templeton".

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT**  
**ECORAY Sustainability &**  
**Design Ltd.**



SAIHAM KNIT COMPOSITE LTD

Location: SAIHAMNAGAR, NOYAPARA, MADHABPUR,  
HABIGANJ-3333

Type: KNIT Garments production building

Area=43,000 Sft

LEED Silver Certified

## SAIHAM KNIT COMPOSIT LTD.(3D Perspective View)



## SAIHAM KNIT COMPOSIT LTD.(Real Image)



SAIHAM KNIT COMPOSITE LTD

Location: SAIHAMNAGAR, NOYAPARA, MADHABPUR,  
HABIGANJ-3333

Type: KNIT Garments production building

Area=43,000 Sft

LEED Silver Certified



## SAIHAM KNIT COMPOSIT LTD.(Real Image)



## LEED Certificate



SAIHAM KNIT COMPOSITE LTD.

Habiganj, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE FOLLOWING LEVEL OF CERTIFICATION ESTABLISHED BY THE U.S. GREEN BUILDING COUNCIL  
IN THE LEED GREEN BUILDING RATING SYSTEM™ AND VERIFIED BY THE GREEN BUILDING CERTIFICATION INSTITUTE.

LEED FOR NEW CONSTRUCTION

SILVER

A handwritten signature in black ink, likely belonging to S. Richard Fedrizzi.

S. RICHARD FEDRIZZI, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL

September 2014

A handwritten signature in black ink, likely belonging to Mahesh Ramani.

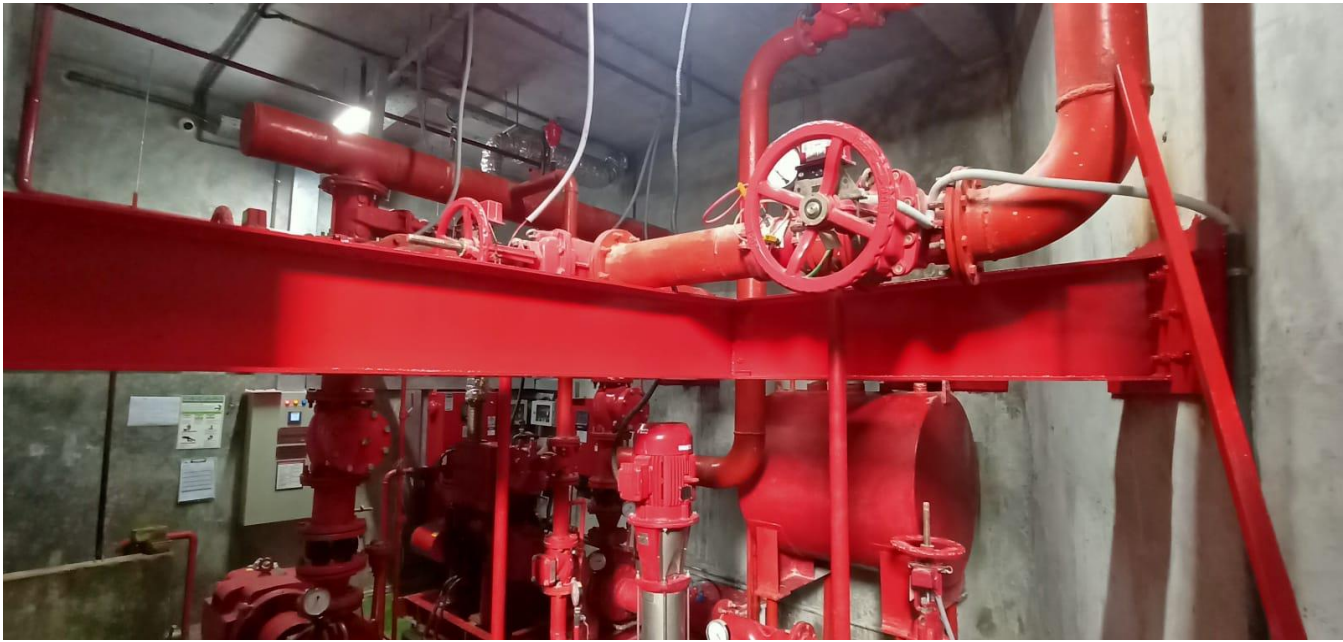
MAHESH RAMANUJAM, PRESIDENT  
GREEN BUILDING CERTIFICATION INSTITUTE



R-PAC BANGLADESH LTD

Location: TARABO, NARAYANGANJ

Type: Pump Room Retrofit works



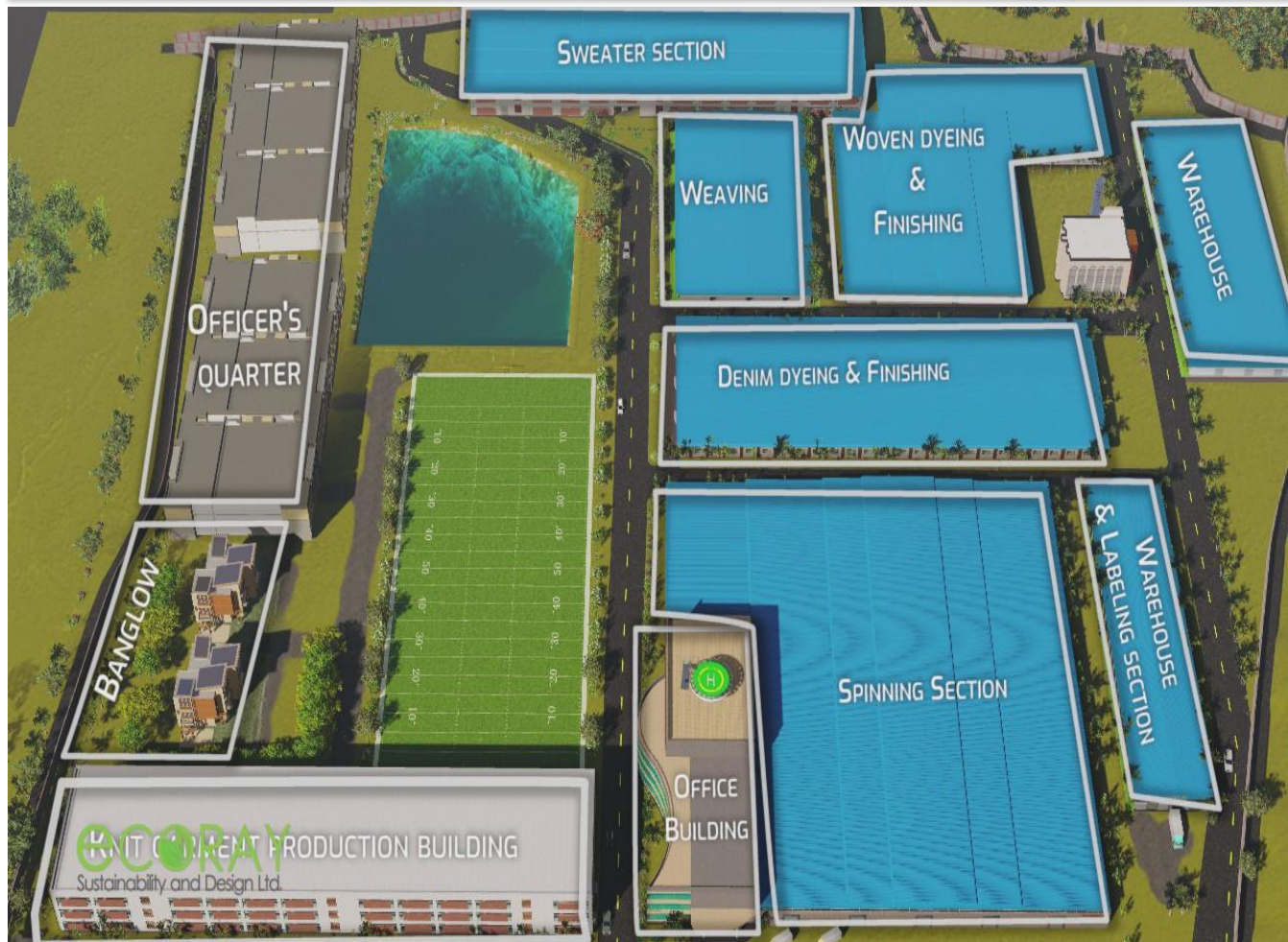
Fire Pump Room Retrofit Works





**TANZINA BAWANY TEXTILES LTD**  
**Location: AHMED BAWANY,NARAYANGANJ**  
**Type: MASTER PLAN**  
**Area=9,27,609 Sft**

## TANZINA BAWANY TEXTILES LTD.(Master Plan)



**TANZINA BAWANY TEXTILES LTD**  
**Location: AHMED BAWANY,NARAYANGANJ**  
**Type: SWEATER PRODUCTION BUILDING**  
**Area=1,09,056 Sft**



**TANZINA FASHION LTD.SWEATER BUILDING**  
**FLOOR AREA: 54,528 sq.ft**



**TANZINA BAWANY TEXTILES LTD**

**Location: AHMED BAWANY,NARAYANGANJ**

**Type: SPINNING,DYEING,SWEATER, KNIT production Campus**

**Area=9,27,669 Sft**



**TANZINA BAWANY TEXTILES LTD.( 3D Perspective View)**





**TANZINA BAWANY TEXTILES LTD**

**Location: AHMED BAWANY,NARAYANGANJ**

**Type: SWEATER PRODUCTION BUILDING ,Area=1,09,056 Sft**



**TANZINA BAWANY TEXTILES LTD.( 3D Perspective View)**





**A.M DESIGN LTD.(Concern of Sharmin Group)**  
**Location: Diakhali, Baron, Ashulia, Savar**  
**Type: Knit Garments Production Building**  
**Area=79,000 Sft ( 6 Storied Building)**  
**Awarded LEED GOLD Certificate**



**LEED Certificate**



EXPO ACCESSORIES LTD

Location: Biportabarta, Porabari, Gazipur

Type: Garments Accessories Production Building

Area=41,840 Sft with Mezzanine Floor

Aspiring for LEED Certificate



## EXPO ACCESSORIES LTD: Production Building ( 3D Perspective View)



## EXPO ACCESSORIES LTD: Production Building (Image of on going Construction work)



ASPIRING FOR LEED CERTIFICATE - GREEN FACTORY



EXPO ACCESSORIES LTD

Location: Biportabarta, Porabari, Gazipur

Type: Garments Accessories & Utility Building



EXPO ACCESSORIES LTD: Garments Accessories & Utility Building  
(Image of on going Construction work)



2024 08 17 17:38

ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)



EXPO ACCESSORIES LTD

Location: Biportabarta, Porabari, Gazipur

Type: Garments Accessories & Utility Building

Aspiring for LEED Certificate



**EXPO ACCESSORIES LTD: Garments Accessories & Utility Building**  
(Image of on going Construction work)



2024 08 17 18:04

**ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)**



EXPO ACCESSORIES LTD  
Location: Biportabarta, Porabari, Gazipur  
Type: Bonded Wearhouse Building  
Aspiring for LEED Certificate

Bonded Wearhouse Building (3D Perspective View)



Bonded Wearhouse Building(Image of on going Construction work)



ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)



EXPO ACCESSORIES LTD

Location: Biportabarta , Porabari, Gazipur

Type: Care Home Building

Aspiring for LEED Certificate



EXPO ACCESSORIES LTD:Care Home Building (3D Perspective View)



ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)



EXPO ACCESSORIES LTD

Location: Biportabarta, Porabari, Gazipur

Type: Main Gate

Aspiring for LEED Certificate

## EXPO ACCESSORIES LTD : Main Gate(3D Perspective View)



ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)

**BROTHERS FASHION LTD.**

**Location: Vogra, Gazipur**

**Type: Knit Garments Production Building**

**Area=16,840 Sft per Floor @ 6 Floor**

**Awarded LEED GOLD Certificate**

**FIRST LEED CERTIFIED  
EXISTING PROJECT  
IN BANGLADESH**



**LEED Certificate**



**BROTHERS FASHION LTD**

**Gazipur, Bangladesh**

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

**GOLD**

**September 2019**

*Mahesh Ramanujam*

MAHESH RAMANUJAM, PRESIDENT & CEO, U.S. GREEN BUILDING COUNCIL,  
PRESIDENT & CEO, GREEN BUSINESS CERTIFICATION INC.



**SKYLINE APPARELS LTD &  
SKYLINE GARMENTS LTD.**

**Location: Polashbari, Ashulia, Savar**

**Type: Knit Garments Production Building**

**Area=138425 Sft ( 7 Storied Building)**

**Awarded LEED GOLD Certificate**



**LEED Certificate**



**SKYLINE APPARELS LTD &  
SKYLINE GARMENTS LTD.**

**Dhaka, Bangladesh**

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

**GOLD**

**June 2021**

*Mahesh Ramaniyam*

MAHESH RAMANUJAM, PRESIDENT & CEO, U.S. GREEN BUILDING COUNCIL,  
PRESIDENT & CEO, GREEN BUSINESS CERTIFICATION INC.

**SKYLINE APPARELS LTD &  
SKYLINE GARMENTS LTD.**

**Location: Polashbari, Ashulia, Savar  
Type: Knit Garments Production Building  
Area=138425 Sft ( 7 Storied Building)  
Awarded LEED PLATINUM Certificate**



**LEED Certificate**

**LEED Certificate By USGBC (The U.S Green Building Council)**





SAIHAM KNIT COMPOSIT LTD.  
Location : Saihamnagar,Noyapara,  
Madhabpur,Habiganj-3333



[Central Ware House] 16000 Sft per floor@ 5 Storied

SAIHAM KNIT COMPOSIT LTD:Central Ware House (3D Perspective View)



SAIHAM KNIT COMPOSIT LTD: Central Ware House (Real Image)





1/20/24  
14:16

# Saadatia Sweaters Ltd.

Location: Diakhali, Molla Bazar, Ashulia, Dhaka-1341

## LEED PLATINUM CERTIFICATE



**SAADATIA SWEATERS LIMITED**

Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1  
OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# PLATINUM

August 2024

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

CONSULTANT:  
ECORAY Sustainability  
&  
Design Limited

Saadatia Sweaters Ltd.

Location: Diakhali, Molla Bazar, Ashulia,  
Dhaka-1341

Type: Industrial Project

G+5 Floor. Per Floor 26,889 sft

Area=1,61,333 Sft

LEED Platinum Certified



**ecORAY**  
GROUP

SAADATIA SWEATERS LIMITED.



# Saadatia Sweaters Ltd Solar System

## Location: Diakhali, Molla Bazar, Ashulia, Dhaka-1341

ecORAY  
GROUP





SAIHAM KNIT COMPOSITE LTD

Location: SAIHAMNAGAR,NOYAPARA,MADHABPUR,  
HABIGANJ-3333

Type: Printing Embroidery building

Area=16,500 Sft



SAIHAM KNIT COMPOSIT LTD:Printing Embroidery building (3D Perspective View)



SAIHAM KNIT COMPOSIT LTD :Printing Embroidery building (Real Image)





**SHARMIN APPARELS LTD & SHARMIN FASHIONS LTD.**

**Location: Narashinghopur, Ashulia, Savar**

**Type: Knit Garments Production Building**

**Area=2,27,771 Sft ( 7 Storied Building)**

**LEED Platinum Certified**

**ecoray**  
GROUP



## LEED Certificate



### SHARMIN APPARELS LTD & SHARMIN FASHIONS LTD

Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# PLATINUM

December 2021

*Mahesh Ramaniyam*

MAHESH RAMANUJAM, PRESIDENT & CEO, U.S. GREEN BUILDING COUNCIL,  
PRESIDENT & CEO, GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT:**  
**ECORAY Sustainability &  
Design Limited**

**SHARMIN APPARELS LTD & SHARMIN FASHIONS LTD.**



**Location: Narashinghopur, Ashulia, Savar**

**Type: Knit Garments Production Building**

**Area=2,27,771 Sft ( 7 Storied Building)**

**LEED Platinum Certified**



LEED PLATINUM Certificate handing over by LEED Consultant ECORAY Sustainability and Design Ltd to Sharmin Group's honorable Managing Director Mr Md Ismail Hossain on 06/02/2023. Sharmin Group received Two Platinum and Two Gold Rated LEED Certificate from USGBC by the consultancy of ECORAY Sustainability and Design Ltd.



**K.C Bottom & Shirt Wear Company**

**Location: Uttar-khan,  
Ratuti,Katchkura,Uttar,Dhaka 1230.**

**Type: Industrial Project**

**G+5 Floor.Per Floor 31292 sft**

**Area=1,78,488 Sft**

**LEED Platinum Certified**

**ecORAY**  
GROUP



## KC BOTTOM & SHIRT WEAR COMPANY (A CONCERN OF NIPA GROUP)

Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# PLATINUM

April 2024

A handwritten signature in black ink, reading "Peter Templeton".

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT:**  
**ECORAY Sustainability &  
Design Limited.**

**K.C Bottom & Shirt Wear Company.PLATINUM CERTIFIED**

# COAST GURD RESORT

Location: INNANI BEACH, COXES BAZAR

Type: Proposed 10 Storied Resort Building

Area=18,500 Sft

## COAST GURD RESORT :(3D Perspective View)





# COAST GURD RESORT

Location: INNANI BEACH, COXES BAZAR

Type: Proposed 10 Storied Resort Building

Area=18,500 Sft

## COAST GURD RESORT :(3D Perspective View)



# COAST GURD RESORT

Location: INNANI BEACH, COXES BAZAR

Type: Proposed 10 Storied Resort Building

Area=18,500 Sft

## COAST GURD RESORT :(3D Perspective View)





**SHARMIN FASHIONS LTD (UNIT-2)**

**Location: Narashinghopur, Ashulia, Savar**

**Type: Knit Garments Production Building**

**Area=30,598 Sft ( Single Storied Building)**

**LEED GOLD Certified**



## LEED Certificate





**SAIHAM KNIT COMPOSIT LTD.**

**Location : Saihamnagar,Noyapara,**

**Madhabpur,Habiganj-3333**

**Biological ETP Capacity 1450 m3 Per Day**

**3160 Sft Circular & Rectangular Tank Construction Works**



**SAIHAM KNIT COMPOSIT LTD. ETP (Image of on going Construction work)**



**SAIHAM KNIT COMPOSIT LTD. ETP (Real Image)**





Fashion Makers Ltd

Location: Gargharia Masterbari, Kewa,  
Sreepur, Gazipur -1740, Bangladesh

Type: Industrial Project

G+3 Floor.Per Floor 12,845 sft

Area=51,379 Sft

LEED Platinum Certified



FASHION MAKERS LIMITED  
(A CONCERN OF FML GROUP)

Gazipur, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

PLATINUM

April 2024

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

CONSULTANT:  
ECORAY Sustainability &  
Design Limited.

Fashion Makers Ltd.PLATINUM CERTIFIED

**ASKO KNITWEAR LTD.**

**Location : Vannara bazar,**

**Mouchak, Gazipur**

**Knit Garments Production Building**

**16580 Sft per floor@ 6 Storied**



**ASKO KNITWEAR LTD: Knit Garments Production Building(3D Perspective View)**





**SAIHAM KNIT COMPOSITE LTD ( SAIHAM SUITS LTD )**

**Location : Saihamnagar, Noyapara, Madhabpur,**

**Habiganj-3333**

**Area : 47000 Sft per floor@ 4 Storied**

**Type: Knit, Suits Garments Production Building**

**Awarded LEED PLATINUM**



## LEED Certificate



### SAIHAM KNIT COMPOSITE LTD ( SAIHAM SUITS )

Habiganj, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1  
OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# PLATINUM

September 2021

*Mahesh Ramam*

MAHESH RAMANUJAM, PRESIDENT & CEO, U.S. GREEN BUILDING COUNCIL,  
PRESIDENT & CEO, GREEN BUSINESS CERTIFICATION INC.

Nice Cotton Limited( Labib Group)  
Location : South Panishail,Kashimpur  
Gazipur,1700  
Area : 59778 Sqft Gross floor area  
Type: Garments Production Building  
Awarded LEED PLATINUM



## LEED Certificate



NICE COTTON LIMITED

Gazipur, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# PLATINUM

December 2023

A handwritten signature in black ink, reading "Peter Templeton".

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

CONSULTANT:  
ECORAY Sustainability &  
Design Limited.



**Nice Cotton Limited( Labib Group)**  
**Location : South Panishail,Kashimpur**  
**Gazipur,1700**  
**Area : 59778 Sqft Gross floor area**  
**Type: Garments Production Building**  
**Awarded LEED PLATINUM**



**LEED PLATINUM Certificate handing over by LEED Consultant- ECORAY Sustainability and Design Ltd to LABIB Group's Honorable Chairman Mr Salahuddin Alamgir on 18/12/2023.**



SAIHAM SWEATER LTD.  
( Aspiring for LEED GOLD )  
Location : Bengaduba ,Noyapara,Madhabpur,  
Habiganj-3333  
Area : 124082 Sft Single Storied



## **SAIHAM SWEATER LTD.(Image of On going construction work)**



## **SAIHAM SWEATER LTD.(Real Image)**



**SAIHAM SWEATERS LTD-ASPIRING FOR LEED GOLD**



# CITIZEN TOWER

Location: 226 Bir Uttam Mir Shawkat Sarak, Dhaka 1208.

Type: Commercial Project

03-Basement with 14 Storied Area=1,56,169 Sft

Aspiring for LEED Certificate

CITIZEN TOWER.(3D Perspective View)



CITIZEN TOWER.(Image of on going construction work)



ASPIRING FOR LEED CERTIFICATE (GREEN BUILDING)



**R-PAC BANGLADESH LTD**

**Location: Tarabo,Rupganj,Narayanganj.**

**Type: Production Building**

**Area=56700 Sft @ 4 Floor =2,26,800 Sft**

**R-PAC BANGLADESH LTD: Production Building (3D Perspective View)**



**R-PAC BANGLADESH LTD: Production Building (Image of on going construction work)**





**R-PAC BANGLADESH LTD**

**Location: Tarabo,Rupganj,Narayanganj.**

**Type: Main Gate**

**Area=56700 Sft @ 4 Floor =2,26,800 Sft**



**R-PAC BANGLADESH LTD: Main Gate (3D Perspective View)**





**SEEMA KNIT COMPOSITE INDUSTRIES LTD**  
**Location: Seeds Store, Valuka, Mymensingh.**  
**Total Land Area=2,16,000 Sft**  
**Aspiring for LEED PLATINUM Certificate**



**SEEMA KNIT COMPOSITE INDUSTRIES LTD (3D Perspective View)**



**ASPIRING FOR LEED PLATINUM CERTIFICATE (GREEN FACTORY)**



# MUTUAL APPARELS LTD

Location: Ashulia, Savar, Dhaka.

Type: Denim Garments Production Building

Area=22036 Sft @ 7 Floor =1,54,252 Sft

Aspiring for LEED Certificate



MUTUAL APPARELS LTD: Production Building (3D Perspective View)



ASPIRING FOR LEED CERTIFICATE (GREEN BUILDING)

**SHARAF APPARELS LTD AND SHARAF  
WASHING & DYEING INDUSTRIES LTD.**

**Location: Narashinghopur, Ashulia, Savar**

**Type: Knit Garments Production Building**

**Area=2,56,771 Sft ( 8 Storied Building)**

**LEED Platinum Certified**



## LEED Certificate



### SHARAF APPARELS LTD AND SHARAF WASHING & DYEING INDUSTRIES LTD

Dhaka, Bangladesh

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

# PLATINUM

September 2022

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT  
ECORAY Sustainability  
& Design Ltd**





NEW STAFF QUARTER CONSTRUCTION AT JOINTAPUR GOVT. FOOD GO-DOWN ,SYLHET .



**SACHNA LSD GOVT. FOOD GO-DOWN  
CONSTRUCTION WORKS ,SYLHET**







**RIVER SIDE BOUNDARY WALL WORKS INCLUDING PRE-CAST PILE AT  
SACHNA ,JAMALGANJ GOVT. FOOD GO-DOWN**







# SACHNA LSD GOVT. FOOD GO-DOWN CONSTRUCTION WORKS ,SYLHET





# SACHNA LSD GOVT. FOOD GO-DOWN CONSTRUCTION WORKS ,SYLHET





**SACHNA LSD GOVT. FOOD GO-DOWN  
CONSTRUCTION WORKS ,SYLHET**









**SACHNA LSD GOVT. FOOD GO-DOWN  
CONSTRUCTION WORKS ,SYLHET**





# MOULAVIBAZER GOVT. FOOD GO-DOWN RCC FLOOR & WALL CASTING WORK







**MOULAVIBAZER GOVT. FOOD GO-DOWN  
CONSTRUCTION WORKS GO-DOWN NO 02**



MOULAVIBAZER SADAR LSD GOVT.  
FOOD GO-DOWN CONSTRUCTION WORKS





# CHATAK GOVT. FOOD GODOWN BOUNDARY WALL & ROAD CASTING WORKS





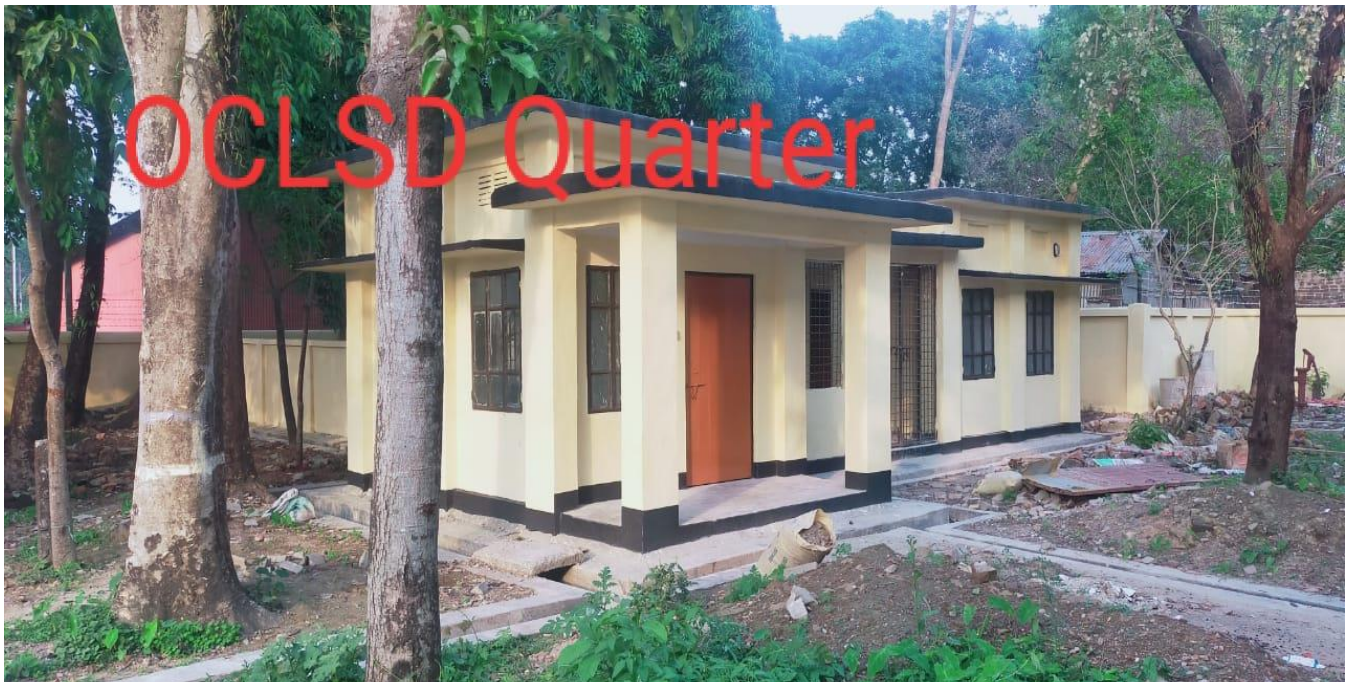
## CHATAK GOVT. FOOD GODOWN CONSTRUCTION WORKS MAIN GATE & GO-DOWN NO 04





# CHATAK GOVT. FOOD GODOWN CONSTRUCTION WORKS OFFICE & DRWAN QUARTER





**CHATAK GOVT. FOOD GODOWN CONSTRUCTION  
WORKS OCLSD QUARTER**









**CHATAK FOOD GODOWN RCC ROAD WORKS AFTER FINISHING**



**ALEMA TEXTILE INDUSTRIES LTD.**

**(A Concern of MIM GROUP )**

**Location: Vogra, Bashan Sarak,Gazipur, Bangladesh.**

**Total Buildup Area=72,000 Sft , Aspiring for LEED GOLD Certificate**



**ALEMA TEXTILE INDUSTRIES LTD. (3D Perspective View)**



**ASPIRING FOR LEED GOLD CERTIFICATE (GREEN FACTORY)**



**BHAIYA APPARELS LTD.**  
(A Concern of BHAIYA GROUP)  
Location: Plot # 92, Cumilla EPZ.  
Total Buildup Area=98,000 Sft.

**ecORAY**  
GROUP



**BHAIYA APPARELS LTD. (3D Perspective View)**





**KC Jacket Wear Company**

**Location: Uttar-khan,  
Ratuti,Katchkura,Uttar,  
Dhaka 1230.**

**Type: Industrial Project**

**G+5 Floor.Per Floor 31292 sft**

**Area=1,78,280 Sft**

**LEED Platinum Certified**

**ecORAY**  
GROUP



**KC JACKET WEAR COMPANY  
(A CONCERN OF NIPA GROUP)**

**Dhaka, Bangladesh**

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

**PLATINUM**

**May 2024**

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT:  
ECORAY Sustainability &  
Design Limited.**

**KC Jacket Wear Company. PLATINUM CERTIFIED**



**Construction work as a sub-contractor which Project  
Named Construction of 03 Storied Staff Quarter with (04  
Storied Foundation ) at Narayanganj Silo Campus Under  
Tender Package No: WD-05 .**



**Staff Quarter. (Real Image)**





**Construction work as a sub-contractor which Project  
Named Construction of 03 Storied Staff Quarter with (04  
Storied Foundation ) at Narayanganj Silo Campus Under  
Tender Package No: WD-05 .**



**Staff Quarter. (Real Image)**



**Construction work as a sub-contractor which Project  
Named Construction of 03 Storied Staff Quarter with (04  
Storied Foundation ) at Narayanganj Silo Campus Under  
Tender Package No: WD-05 .**

**Staff Quarter. (Real Image)**



Shot on OnePlus

Powered by Triple Camera Siddhirganj



**Construction work as a sub-contractor which Project  
Named Construction of 03 Storied Staff Quarter with (04  
Storied Foundation ) at Narayanganj Silo Campus Under  
Tender Package No: WD-05 .**

Staff Quarter. (Real Image)



Shot on OnePlus

Powered by Triple Camera Siddhirganj

**Construction work as a sub-contractor which Project  
Named Construction of 03 Storied Staff Quarter with (04  
Storied Foundation ) at Narayanganj Silo Campus Under  
Tender Package No: WD-05 .**

**Staff Quarter. (Real Image)**



Shot on OnePlus

Powered by Triple Camera Siddhirganj



**SUAD GARMENTS INDUSTRIES LTD**  
**Location: ADAMJEE EPZ, SIDDHIRGANJ,**  
**NARAYANGANJ**  
**Type:RMS Room**  
**Total Area=150 Sft**

**SUAD GARMENTS INDUSTRIES LTD: RMS Room(3D Perspective View)**



**SUAD GARMENTS INDUSTRIES LTD: RMS Room(Real Image)**





**SUAD GARMENTS INDUSTRIES LTD**  
**Location: ADAMJEE EPZ, SIDDHIRGANJ,**  
**NARAYANGANJ**  
**Type:RMS Room**  
**Total Area=150 Sft**

**SUAD GARMENTS INDUSTRIES LTD: RMS Room(3D Perspective View)**



**SUAD GARMENTS INDUSTRIES LTD: RMS Room(Real Image)**





**M.T. SWEATERS LTD**

**Location: Plot 1703-1704, Gacha, Gazipur**

**Sadar, Gazipur -1704**

**Type: Industrial Project**

**G+5 Floor.Per Floor 18,993 sft**

**Area=1,13,958 Sft**

**LEED Platinum Certified**



**M.T. SWEATERS LIMITED**  
**(A CONCERN OF SHAHANA GROUP)**

**Gazipur, Bangladesh**

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

**PLATINUM**

**May 2024**

*Peter Templeton*

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT:**  
**ECORAY Sustainability &  
Design Limited.**

**M.T. SWEATERS LTD . PLATINUM CERTIFIED**



SAIHAM SUITS LTD : OFFICERS QUARTER (3D Perspective View)



SAIHAM SUITS LTD : OFFICERS QUARTER (Real Image)



**SAIHAM SUITS LTD ,WORKER DORMITORY AT NOYAPARA,MADHABPUR  
HABIGANJ @ 4800 SFT PER FLOOR ( 5 STORIED BUILDING ) .**



**SAIHAM SUITS LTD : OFFICERS QUARTER**  
(3D Perspective View)



**SAIHAM SUITS LTD : OFFICERS QUARTER**  
(Real Image)



**SAIHAM SUITS LTD ,OFFICERS QUARTER  
AT NOYAPARA,MADHABPUR HABIGANJ  
@ 1500 SFT PER FLOOR ( 5 STORIED  
BUILDING ) .**

**SAIHAM SUITS LTD ,  
OFFICERS QUARTER  
AT NOYAPARA,MADHABPUR  
HABIGANJ  
@  
INTERIOR FINISHING WORKS**







ASPIRING FOR LEED CERTIFICATE GREEN FACTORY (3D Perspective view)



**PERKZ DENIMS LTD ,MAIN GARMENTS PRODUCTION BUILDING  
(45,871 SFT @ 2 STORIED AT SONPARA,RUPGANJ,NARAYANGANJ.**



**PERKZ DENIMS LTD ,MAIN GARMENTS  
PRODUCTION BUILDING ( 45,871 SFT @ 2 STORIED AT  
SONPARA,RUPGANJ,NARAYANGANJ.**



30 October 2023 08:33



**PERKZ DENIMS LTD ,MAIN GARMENTS  
PRODUCTION BUILDING ( 45,871 SFT @ 2 STORIED AT  
SONPARA,RUPGANJ,NARAYANGANJ.**



1 November 2023 09:40



**PERKZ DENIMS LTD**

**Location: Sonpara,Rupganj,Narayanganj.**

**Type: Production Supporting Building Area=6900 Sft @ 4 Floor =27,600 Sft**

**Aspiring for LEED Certificate**

**PERKZ DENIMS LTD : Production Supporting Building (3D Perspective View)**



**PERKZ DENIMS LTD:Production Supporting Building(Real Image of on going construction)**



**ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)**



**PERKZ DENIMS LTD**

**Location: Sonpara,Rupganj,Narayanganj.**

**Type: Production Supporting Building**

**Area=6900 Sft @ 4 Floor =27,600 Sft**

**PERKZ DENIMS LTD:Production Supporting Building(Image of on going construction work)**







## PERKZ DENIMS LTD-RUPGANJ



PERKZ DENIMS LTD

Location: Ashulia, Savar, Dhaka.

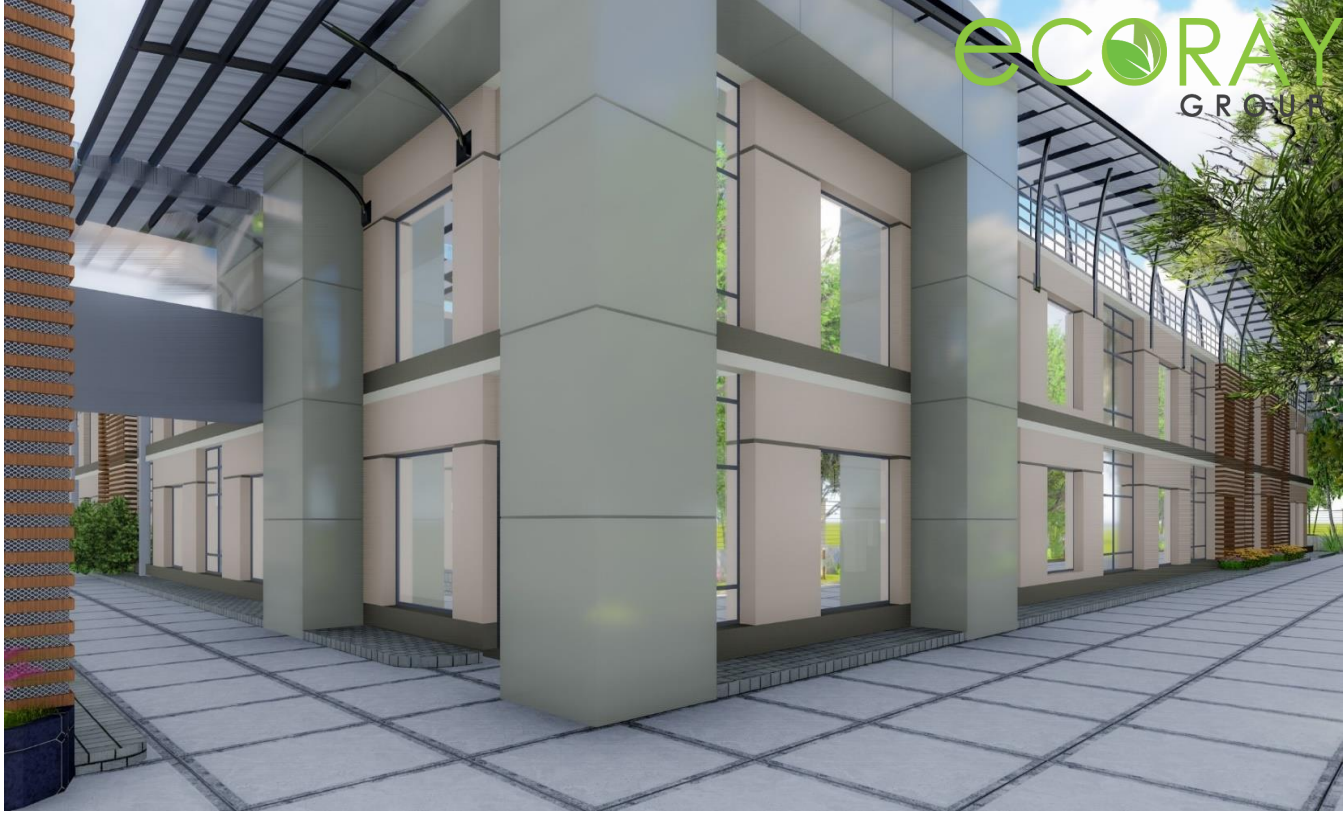
Type: Ongoing Construction Works-Production

Supporting Building

Area=6900 Sft @ 4 Floor =27,600 Sft

Aspiring for LEED Certificate





## ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)



**PERKZ DENIMS LTD ,MAIN  
GARMENTS PRODUCTION  
BUILDING ONGOING  
CONSTRUCTION WORKS PICTURES**



**WELL FASHION LTD**

**Location: Kalurghat Bisic I/A ,Chittagonj.**

**Type: Denim Production Building**

**Area=26840 Sft @ 5 Floor =1,34,200 Sft**



**WELL FASHION LTD : Denim Production Building (3D Perspective View)**



**ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)**



**WELL FASHION LTD & WELL DRESSES LTD.**

**Location: Plot # 47,48,49,50,51 & 52**

**Type: Denim Garments Production Building**

**Area=2,49,195 Sft ( 7 Storied Building)**

**Awarded LEED GOLD Certificate**



## LEED Certificate



**WELL FASHION LTD , WELL DRESSES LTD  
& WELL DESIGNERS LTD (WASHING UNIT)**

**Chittagong, Bangladesh**

HAS FULFILLED THE REQUIREMENTS OF THE LEED GREEN BUILDING RATING SYSTEM CERTIFICATION ESTABLISHED  
BY THE U.S. GREEN BUILDING COUNCIL AND VERIFIED BY GREEN BUSINESS CERTIFICATION INC.

v4.1

OPERATIONS AND MAINTENANCE: EXISTING BUILDINGS

**GOLD**

**August 2022**

PETER TEMPLETON, PRESIDENT & CEO  
U.S. GREEN BUILDING COUNCIL & GREEN BUSINESS CERTIFICATION INC.

**CONSULTANT  
ECORAY Sustainability  
& Design Ltd**

SAINT JOHNS TEXTILE LTD

Location: VALUKA, MYMENSINGH

Type: Garments Production factory

Area=1,56,840 Sft @ 4 building

Aspiring for LEED Certificate

**SAINT JOHNS TEXTILE LTD: Garments Production factory (3D Perspective View)**



**ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)**



# MASHIYAT APPARELS LTD

Location: SAVAR, DHAKA

Type: Garments Production factory

Aspiring for LEED Gold Certificate



**MASHIYAT APPARELS LTD : Garments Production factory (3D Perspective View)**



**ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)**



**MASHIYAT APPARELS LTD**

**Location: SAVAR, DHAKA**

**Type: Garments Production factory**

**Aspiring for LEED Gold Certificate**



**MASHIYAT APPARELS LTD : Garments Production factory (3D Perspective View)**



**ASPIRING FOR LEED CERTIFICATE (GREEN FACTORY)**



**SADMA FASHION WEAR LTD**

**Location: MOUCHAK,GAZIPUR,**

**Type: Knit Garments Production building**

**Area=15,200 Sft @ 7 Storied = 106400 Sft**

**SADMA FASHION WEAR LTD : Production building (3D Perspective View)**



**SADMA FASHION WEAR LTD:Production building(Real Image of on going construction work)**





**SADMA FASHION WEAR LTD**

**Location: MOUCHAK,GAZIPUR,**

**Type: Knit Garments Production building**

**Area=15,200 Sft @ 7 Storied = 106400 Sft**

**SADMA FASHION WEAR LTD:Production building(Real Image)**





# MOHAMEDAN SPORTING CLUB

Location: ARAMBAG, MOTIJHEEL, DHAKA.

Type: Commercial Project

05-Basement with 42 Storied

Area=18,14,000 Sft



## MSC (MOHAMEDAN SPORTING CLUB) ICON TOWER (3D Perspective View)



ASPIRING FOR LEED PLATINUM CERTIFICATE (GREEN BUILDING)



# Janata Bank

Location: Saihamnagar, Noyapara, Habiganj-3333

Type: Commercial Project



**Janata Bank (3D Perspective View)**





**SAIHAM SUITS LTD ,WORKER DORMITORY AT  
NOYAPARA,MADHABPUR HABIGANJ  
@ 4800 SFT PER FLOOR ( 5 STORIED BUILDING )**



**SAIHAM SUITS LTD: WORKER DORMITORY (3D Perspective View)**





## ECORAY TULIP : Residence (3D Perspective View)



## ECORAY TULIP : Residence (Real Image)



ECORAY TULIP @ GOBINDOPUR, MAGURA



## TULIP : Residence (3D Perspective View)



## TULIP : Residence (Real Image)



ECORAY TULIP @ GOBINDOPUR, MAGURA





ECORAY CASABLANKA @ MAGURA CITY (3D Perspective view)







ECORAY NOAKHALI HOUSE @ NOAKHALI VILLEGE (3D Perspective View)





**10 STORIED (4220 SFT PER FLOOR BUILDING)**



**ECORAY HILL VILA @ BAWNIA, DHAKA(3D Perspective view)**

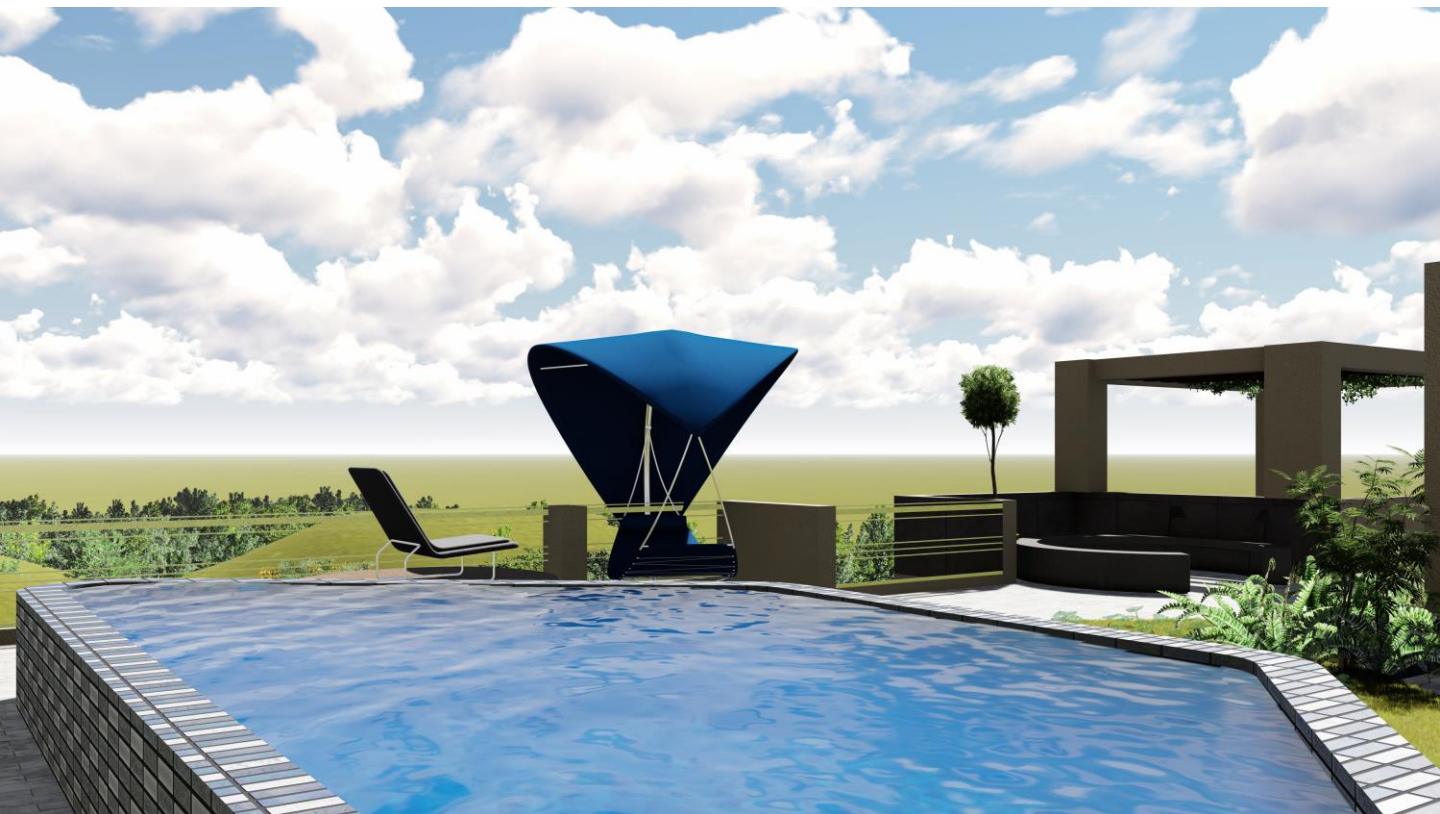




**10 STORIED (4220 SFT PER FLOOR BUILDING)**



**ECORAY HILL VILA @ BAWNIA, DHAKA(3D Perspective view)**







**ECORAY SUMAIYA VILA @ BANASREE, DHAKA**  
(7 STORIED BUILDING (1350 SFT PER FLOOR))





**ECORAY SUMAIYA VILA @ BANASREE, DHAKA**  
**(7 STORIED BUILDING (1350 SFT PER FLOOR))**





**ECORAY SUMAIYA VILA @ BANASREE, DHAKA**  
**(7 STORIED BUILDING (1350 SFT PER FLOOR))**



2 STORIED BUILDING (2235 SFT PER FLOOR )



ECORAY HILARI VILA @ LOHAGORA,NORAIL(3D Perspective View)





## 2 STORIED BUILDING (2235 SFT PER FLOOR )



ECORAY HILARI VILA @ LOHAGORA,NORAIL(3D Perspective View)





**2 STORIED BUILDING (2500 SFT PER FLOOR )**



**ECORAY MIZAN VILA @ LOHAGORA,NORAIL (3D Perspective View)**







2 STORIED BUILDING (2500 SFT PER FLOOR )

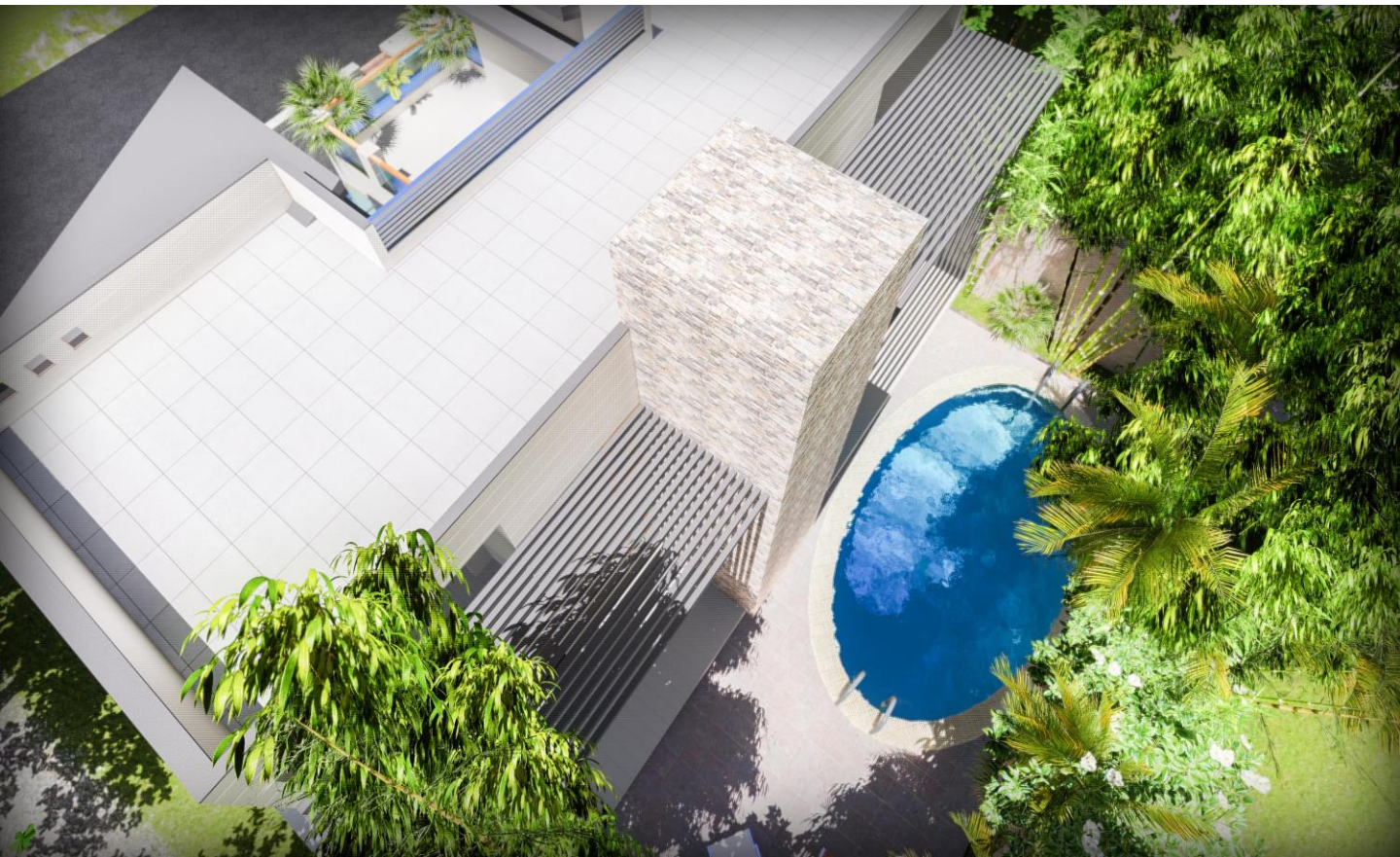
ECORAY MIZAN VILA @ LOHAGORA,NORAIL (3D Perspective View)







ECORAY JANI DUPLEX VILA @ @PURBACHAL,JALSHIRI (3D Perspective View)

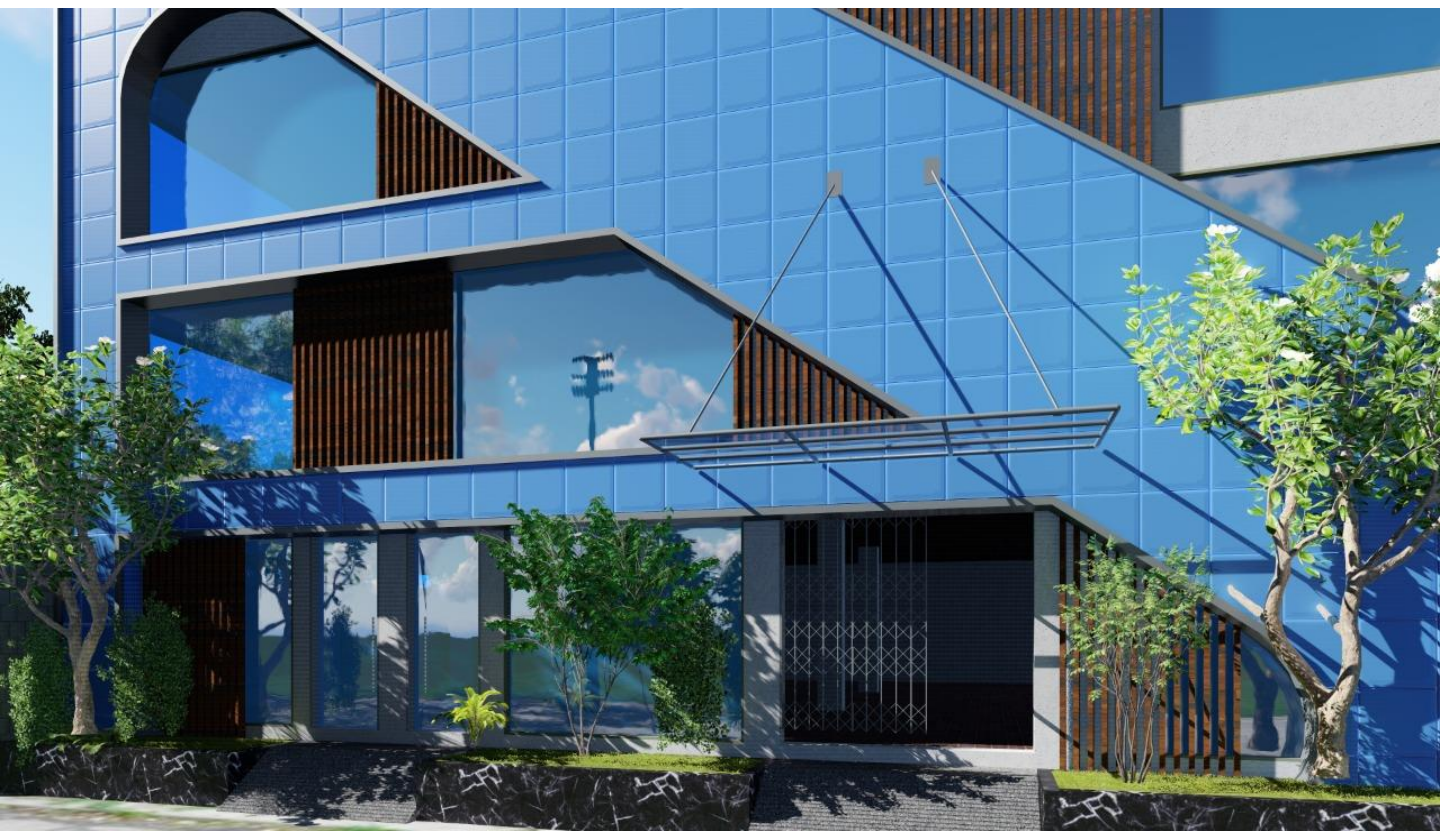




3 STORIED BUILDING (6245 SFT PER FLOOR )

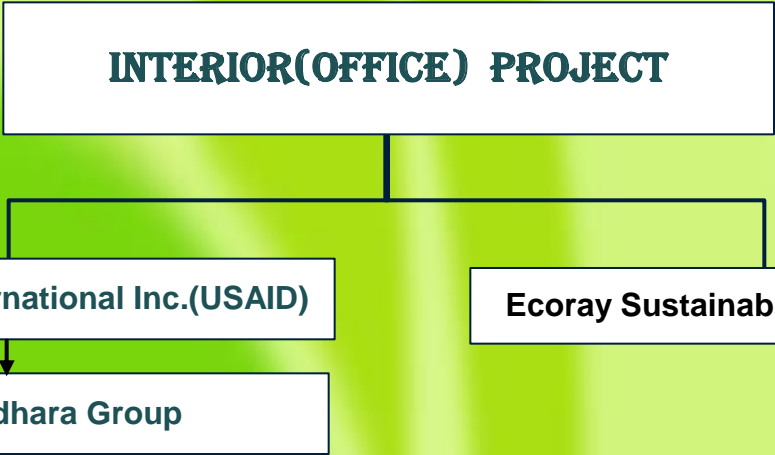


ECORAY RANA COMPLEX @MANIKGANJ(3D Perspective View)





**SOME OF OUR PROJECTS**





## **ANNEXURE - I**

**TECHNICAL APPROACH, METHODOLOGY,  
DRAFT OFFICE SPACE LAYOUT.**

**AND**

**CONCEPTUAL DESIGN**



**OF**

**Chemonics(USAID)**

Development works here.

**RFQ NUMBER : HESA-2023-004**



## PROJECT CONTEXT

- Objective – *Interior Design*
- Property Details – *2<sup>nd</sup>, 3<sup>rd</sup> & 4<sup>th</sup> Floor of G+ 4<sup>th</sup> Storied Building*
- Approximate 2<sup>nd</sup> Floor Area - 3,175 sft  
3<sup>rd</sup> Floor Area - 2,654 sft  
4<sup>th</sup> Floor Area - 2,310 sft

## WHAT YOU NEED IN DESIGN

- Reception Lobby With Waiting Space
- Meeting/Conference Room(Medium and small)
- Country Head Room
- Deputy Country Head
- Executive Room
- Kitchen
- Dining
- Storage
- Prayer Room
- Workstation
- Coffee Corner
- CCTV Monitor Room
- Breakout Space
- Toilet (Male & Female)

## METHODOLOGY OF WORK PROCESS MENTIONED BELOW

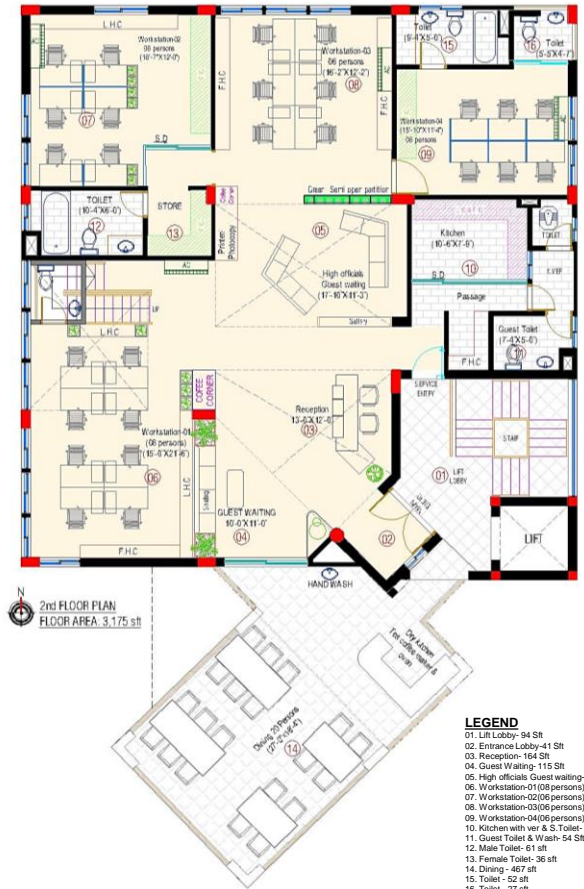
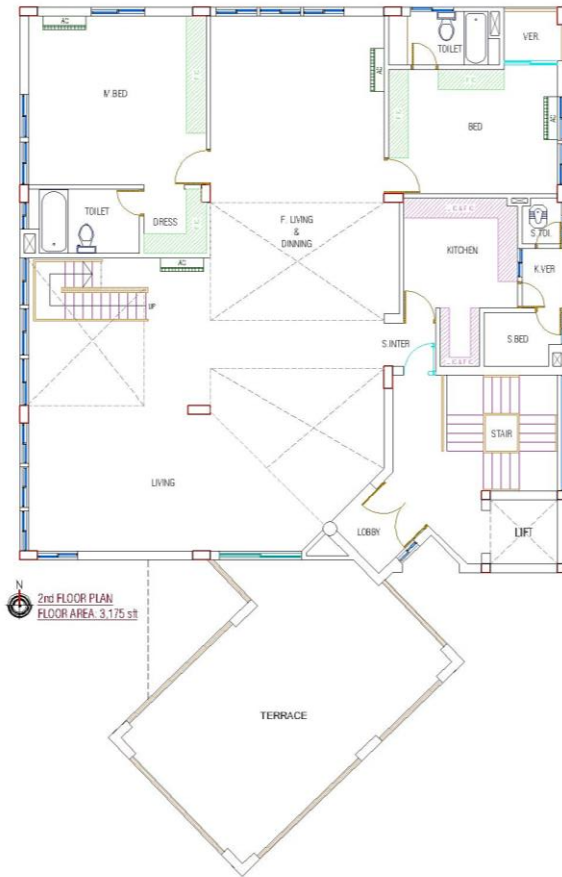
- On Site Consultation
- Complete Digital Survey
- Proposed Draft Layout & Design of office Spaces
- Final design in AutoCAD/2D/3D as per HSEA management decisions- (Interior Design & Drawing @ Architectural, Electrical & Plumbing, Fire Systems - if applicable ) & Specifications.
- 3D Perspective View
- Itemized list and cost of all installation & materials (Bill of Quantities)/BOQ required for office make ready.
- Materials Purchasing ,Delivery & Installation (If Applicable)



## SECOND FLOOR PLAN



## SECOND FLOOR PLAN (Existing) For Evaluation SECOND FLOOR PLAN



- LEGEND**
- 01. Lift Lobby- 94 Sft
  - 02. Entrance Lobby-41 Sft
  - 03. Reception- 164 Sft
  - 04. Guest Waiting- 115 Sft
  - 05. High officials Guest waiting- 346 Sft
  - 06. Workstation-01(06 persons)- 360 Sft
  - 07. Workstation-02(06 persons)- 202 Sft
  - 08. Workstation-03(06 persons)- 197 Sft
  - 09. Workstation-04(06 persons)- 180 Sft
  - 10. Kitchen with ver & S.Tollet- 155 Sft
  - 11. Guest Toilet & Wash- 54 Sft
  - 12. Male Toilet- 61 sft
  - 13. Female Toilet- 36 sft
  - 14. Dining - 487 sft
  - 15. Toilet - 52 sft
  - 16. Toilet - 27 sft



SECOND FLOOR PLAN



 2nd FLOOR PLAN  
FLOOR AREA: 3,175 sft

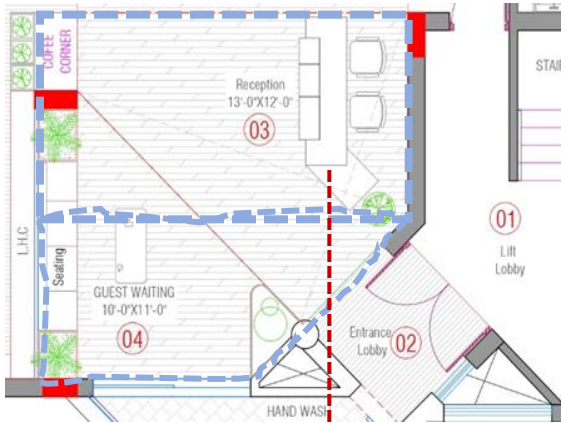


## **SECOND FLOOR**

### **RECEPTION & WAITING**



KEY PLAN OF 2<sup>nd</sup> Floor



Reception & Waiting area  
(blow up)



Desk of reception (option -02)



Desk of reception (option -01)





## Waiting Zone







KEY PLAN OF 2<sup>nd</sup> Floor



Gust Waiting (blow up)



Seating Type Of Waiting Area (option -03)



Seating Type Of Waiting Area(option -02)



Seating Type Of Waiting Area(option -01)





**Gust Waiting Area**





## Gust Waiting Area



## **SECOND FLOOR**

### **OPEN WORK STATION**





Open desk Workstation For Staff (option -01)

KEY PLAN OF 2<sup>nd</sup> Floor



LEGEND:  
Work Station



Open desk Workstation For Staff (option -02)



Open desk Workstation For Staff (option -03)





**Open desk Workstation For Staff**





## Open desk Workstation For Staff





Open desk Workstation For Staff



Open desk Workstation For Staff



Open desk Workstation For Staff



**DINING AREA (SECOND FLOOR)**  
**SEATING PATTERN**

Option 03



Option 02



KEY PLAN OF 2<sup>nd</sup> Floor



Option 01





Option 03



KEY PLAN OF 2<sup>nd</sup> Floor



Dining on terrace

**DINING AREA (SECOND FLOOR)**  
**ROOF COVER**



Option 01



Option 02



# **MATERIALS AND FINISHING**

## **WAITING AREA**



**Lobby Area Furniture & Finish Materials :**



**Option 03**

**Furniture**

Fabric (100% Polyester),  
Metal  
Plywood

**Filling Material**

Foam

**Color**

Dark gray



**Option 02**

**Furniture:** Artificial Leather

**Filling Material:** Foam

**Color :**Black



**Option 01**

**Furniture:** Artificial Leather

**Filling Material:** Foam

**Color :** Orange

# **MATERIALS AND FINISHING**

## **WORKING DESK**





**Option 01**  
**Finish Material**  
1.Floor Tiles  
2.Celling LED  
3.Open Desk  
4. Savion Chair



**Option 02**  
**Finish Material**  
1.Floor Tiles  
2.Celling LED  
3.Open Desk  
4.Green Space Beside Desk  
5.Columbus Office Chair

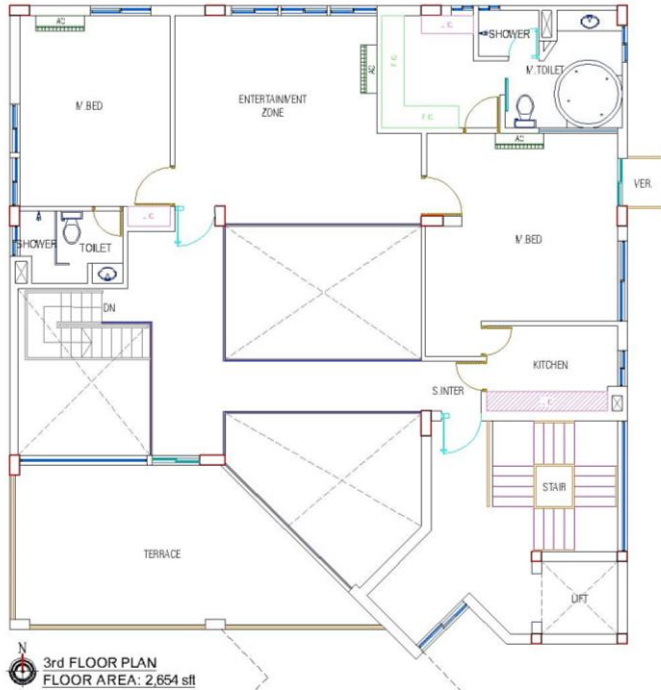


**Option 03**  
**Finish Material**  
1.Floor Tiles  
2.Celling LED, Spot Light  
3.Open Desk  
4.Green Space Beside Desk

## THIRD FLOOR PLAN

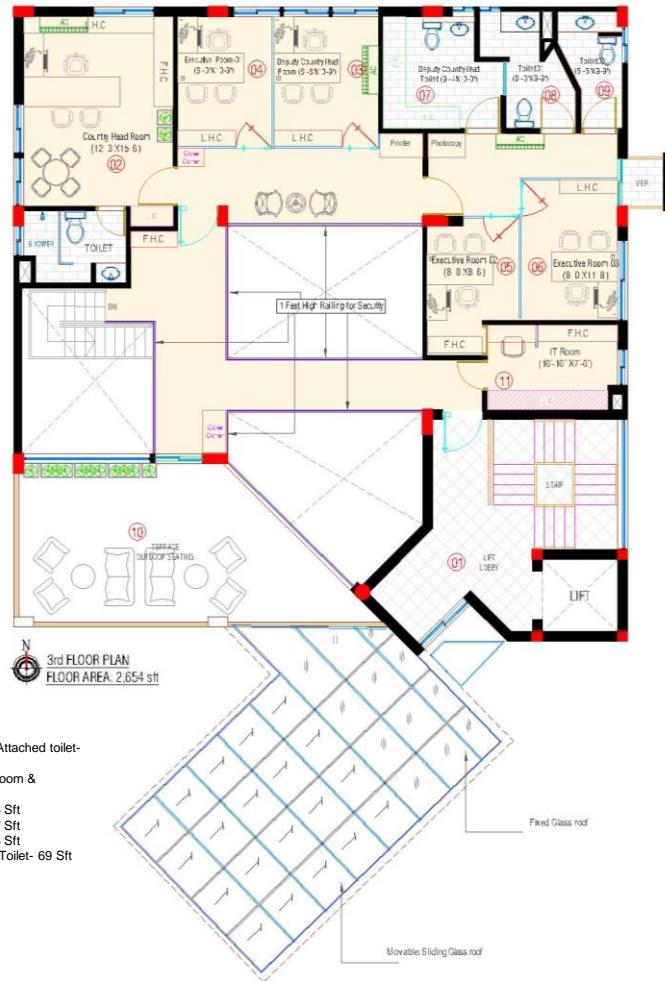


THIRD FLOOR PLAN (Existing)



For Evaluation

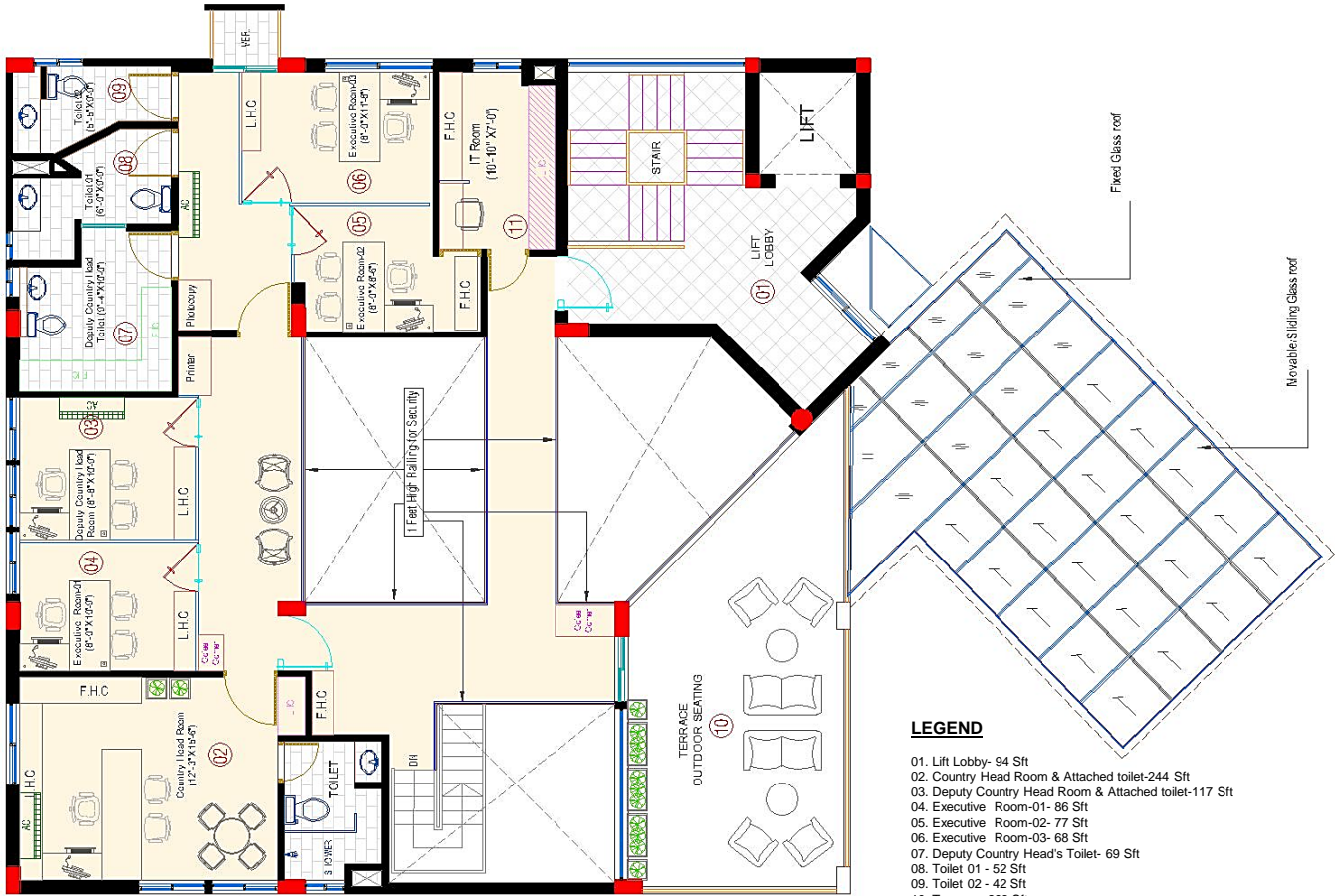
THIRD FLOOR PLAN



**LEGEND**

01. Lift Lobby- 94 Sft
02. Country Head Room & Attached toilet- 244 Sft
03. Deputy Country Head Room & Attached toilet-117 Sft
04. Executive Room-01- 86 Sft
05. Executive Room-02- 77 Sft
06. Executive Room-03- 68 Sft
07. Deputy Country Head's Toilet- 69 Sft
08. Toilet 01 - 52 Sft
09. Toilet 02 - 42 Sft
10. Terrace - 293 Sft
11. IT Room - 75 sft

THIRD FLOOR PLAN (Proposed)



3rd FLOOR PLAN  
FLOOR AREA: 2,654 sft



## **THIRD FLOOR**

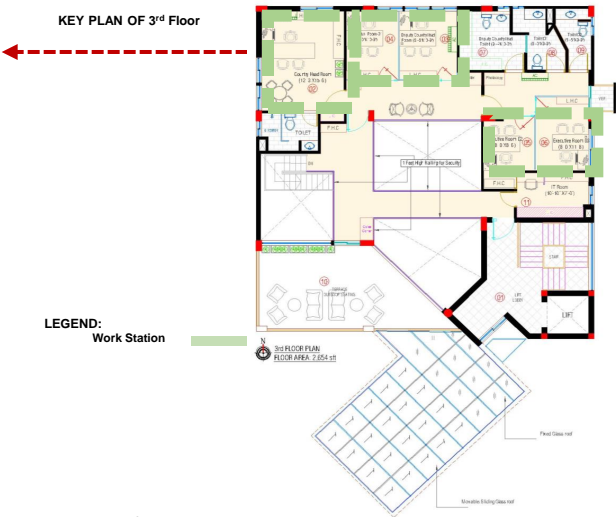
**WORK STATION FOR SENIOR STAFF**



Open desk Workstation with vegetation for Senior Staff (option -01)



Open desk Workstation with vegetation for Senior Staff (option -02)



3<sup>rd</sup> FLOOR AREA (



Open desk Workstation with vegetation for Senior Staff (option -03)

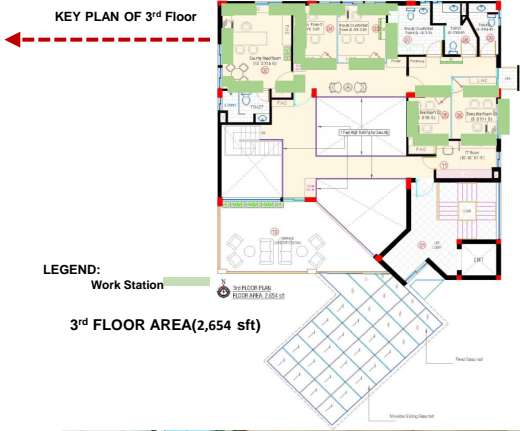




Workstation



Workstation



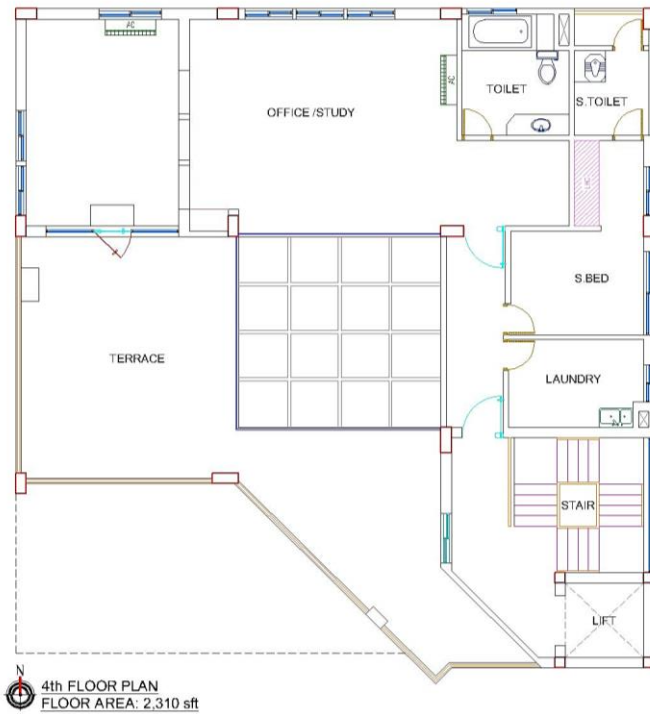
Breakout space

## FOURTH FLOOR PLAN

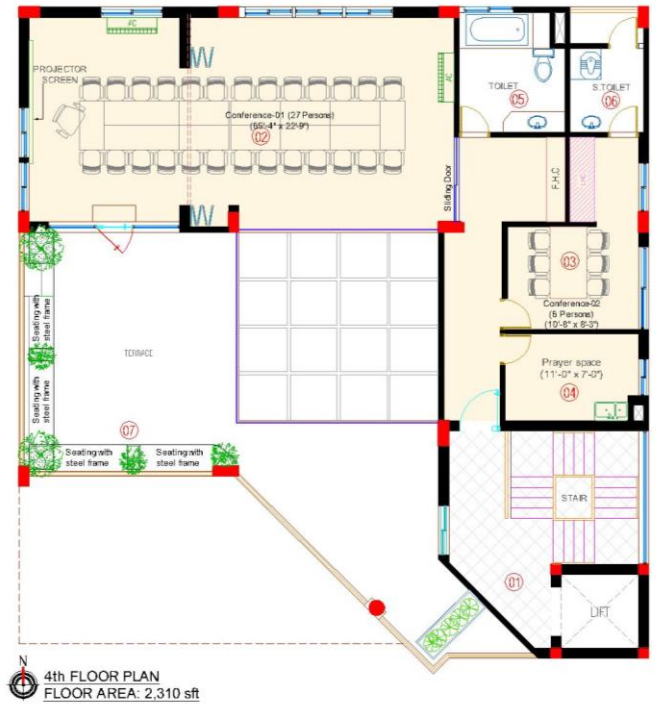


FOURTH FLOOR PLAN (Existing)

For Evaluation



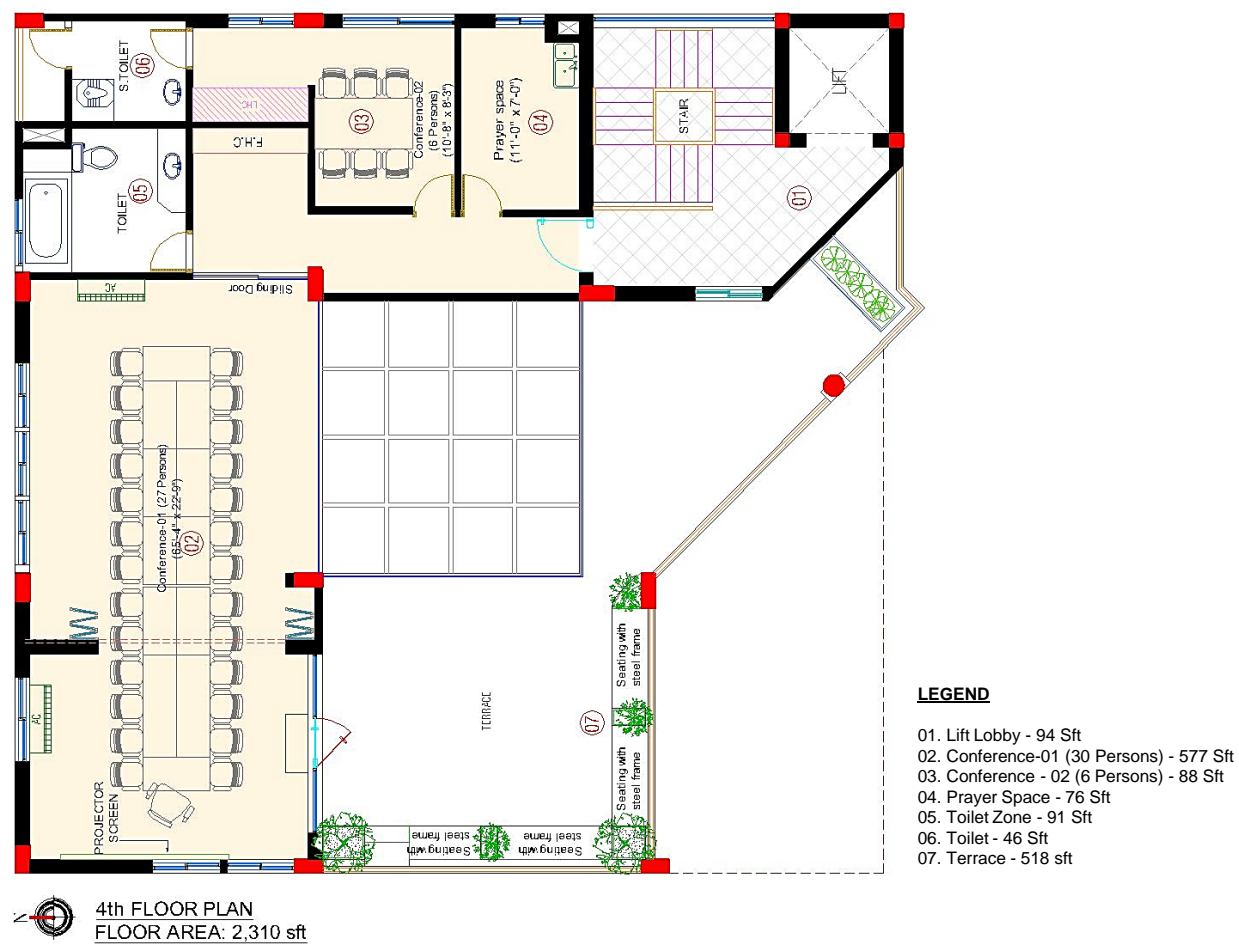
FOURTH FLOOR PLAN



**LEGEND**

- 01. Lift Lobby - 94 Sft
- 02. Conference-01 (30 Persons) - 577 Sft
- 03. Conference - 02 (6 Persons) - 88 Sft
- 04. Prayer Space - 76 Sft
- 05. Toilet Zone - 91 Sft
- 06. Toilet - 46 Sft
- 07. Terrace - 518 sft

FOURTH FLOOR PLAN





# FOURTH FLOOR

## MEETING ROOM



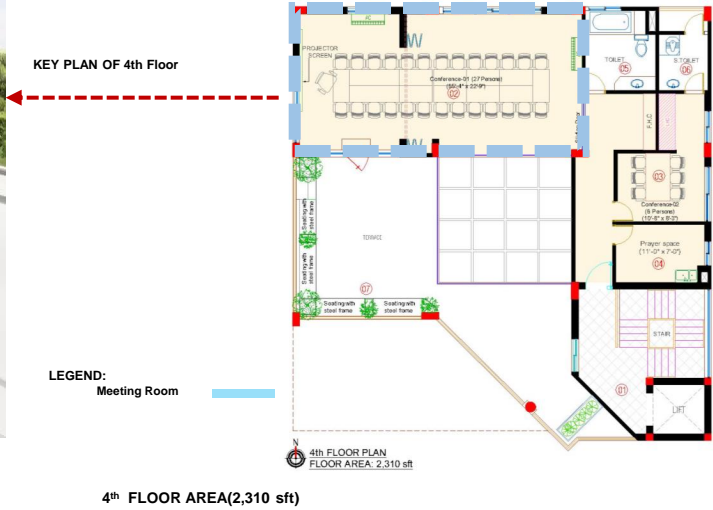
Meeting table for 30 Person (option -01)



Meeting table for 30 Person (option -02)



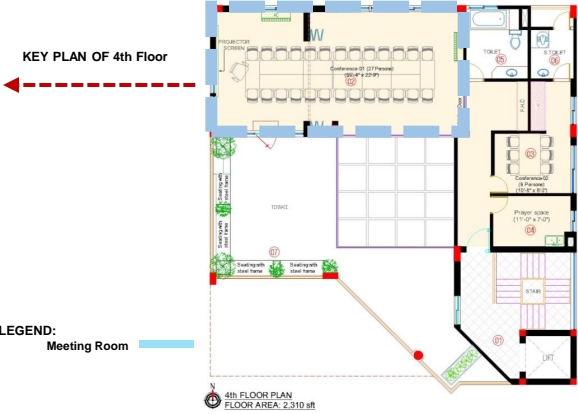
Meeting zone in workstation (option -03)







Meeting table for 30 Person



4<sup>th</sup> FLOOR AREA(2,310 sft)



Meeting table for 30 Person

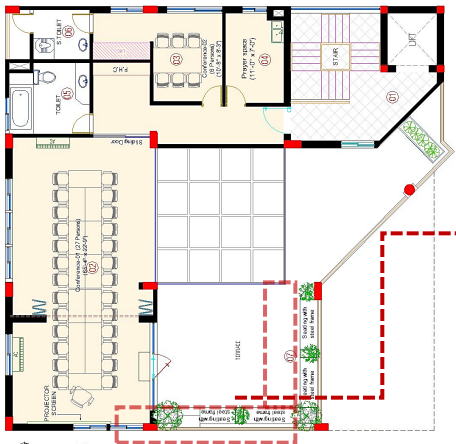


Meeting zone

# **FOURTH FLOOR**

## **TERRACE INFORMAL SEATING PATTERN**





Informal Seating with vegetation (option -01)



Informal Seating with vegetation (option -03)



Informal Seating with vegetation (option -02)

# **MATERIALS AND FINISHING**

## **OFFICE AREA**





**Option 01**

**Finish Material:** High quality solid surface or Formica top.  
Colour: Gray



**Option 02**

**Finish Material:** 25mm pre laminated particle board with PVC edge bidding.  
Side and modesty panel made out of 18mm pre laminated particle board with PVC edge bidding



**Option 03**

**Finish Material**

- Solid surface / fireproof board
- Side and modesty panel made out of 18mm pre laminated particle board with PVC edge bidding

# **MATERIALS AND FINISHING**

## **MEETING ROOM FOR 10 PERSON**





**Option 01**

**Finish Material:** High quality solid surface or Formica top.  
Colour: White



**Option 02**

**Finish Material:** Corian solid surface stone  
Colour: White



**Option 03**

**Finish Material**

- 25mm per laminated particle board with PVC edge bidding.
- Side and modesty panel made out of 18mm pre laminated particle board with PVC edge bidding



ECORAY CONFERENCE ROOM







## ECORAY CONFERENCE ROOM



**CONCEPTUAL DESIGN  
OF  
BASHUNDHORA GROUP**



## **PROJECT CONTEXT**

- Objective - *New Construction*
- Property Details – *G+13 Stored Building*
- Approximate Floor Area - *20,331 sft*

## **WHAT YOU NEED**

- Driver Rest Room
- Prayer Room
- Printing station should be settled or located considering work of the team
- Entry point should be highly secured as airport
- Safety Security including Building Management System integrated with CCTV etc
- Attendance should be check with Building Management Team
- The system will run through ERP
- Authority should be delegated to each department
- Advertisement and Branding Department will be one Department
- Admin & HR should be individual Department.
- Contained facilities will be arranged no food bring Desk

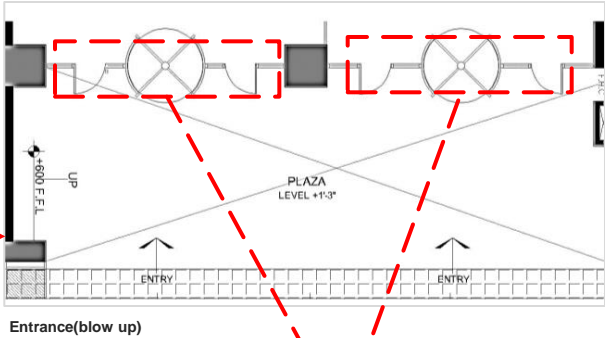
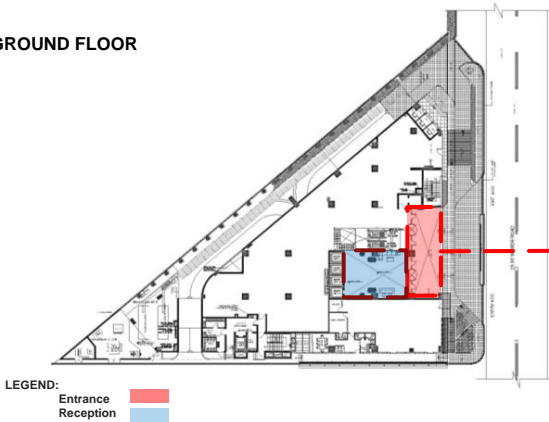
## **WHAT WE DELIVER**

- On Site Consultation
- Design Concept & Drawing
- Materials Purchasing ,Delivery & Installation

## **GROUND FLOOR**



KEY PLAN OF GROUND FLOOR



Function & details of Revolving Doors

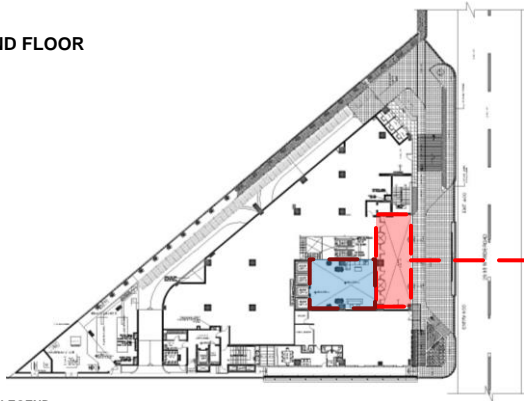


Operating system of Revolving Doors

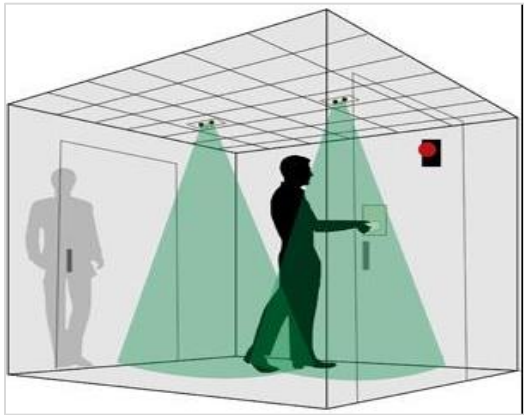
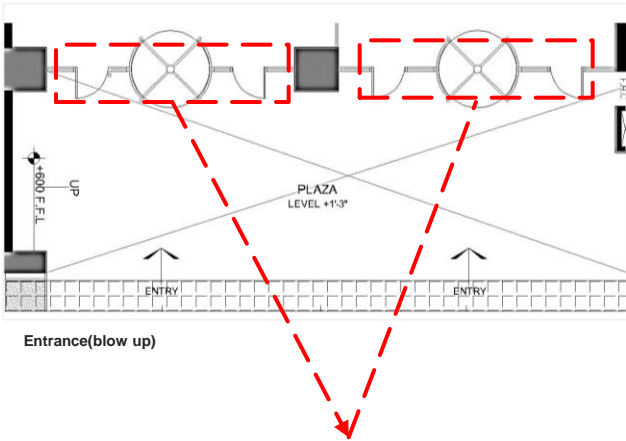


Revolving Doors Security Door (Option -01)

KEY PLAN OF GROUND FLOOR



LEGEND:  
Entrance  
Reception



Operating system of vestibule door

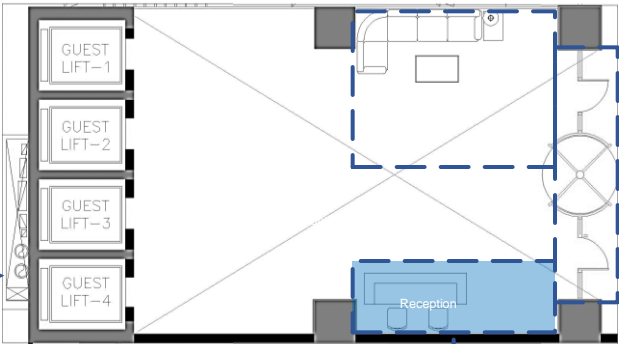
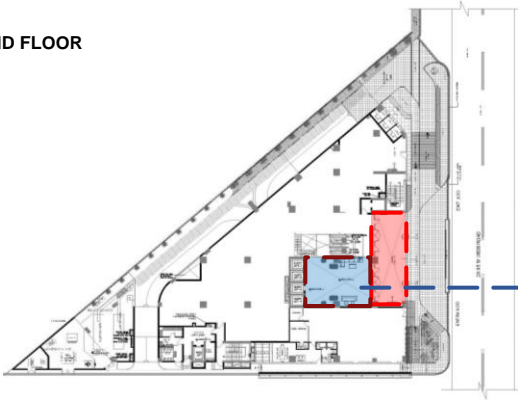


Vestibule door Security Door (Option -02)



KEY PLAN OF GROUND FLOOR

LEGEND:  
Entrance  
Reception



Reception area (blow up)



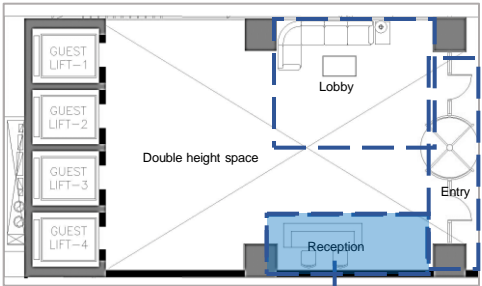
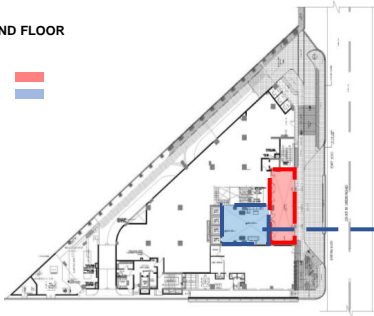
Background of reception desk(option -02)



Background of reception desk(option -01)

KEY PLAN OF GROUND FLOOR

LEGEND:  
Entrance  
Reception



Reception area (blow up)

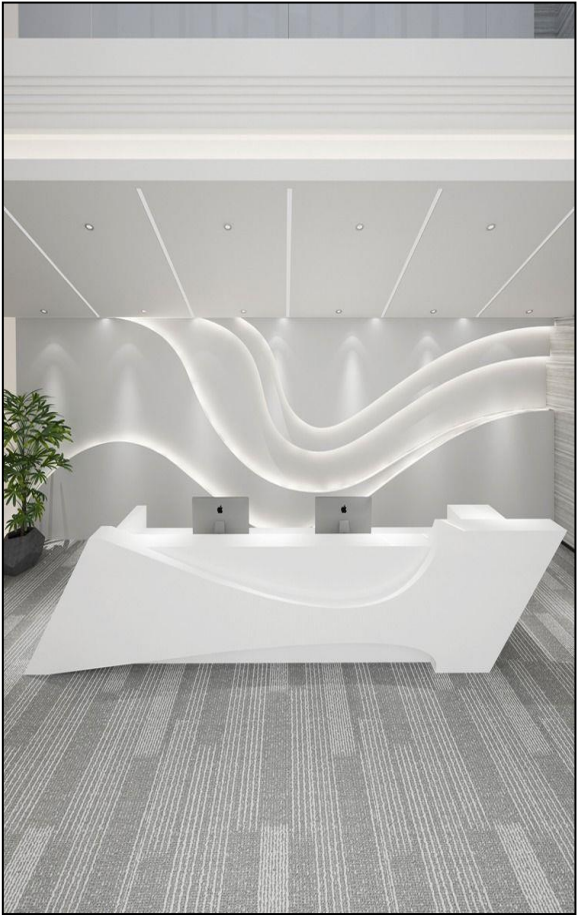


Background & desk of reception (option -02)

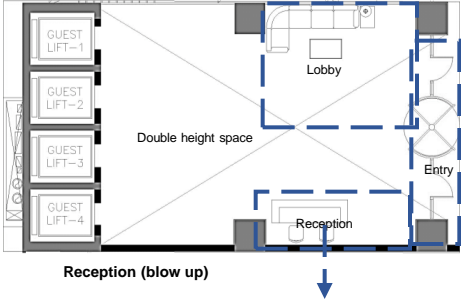


Background & desk of reception (option -01)





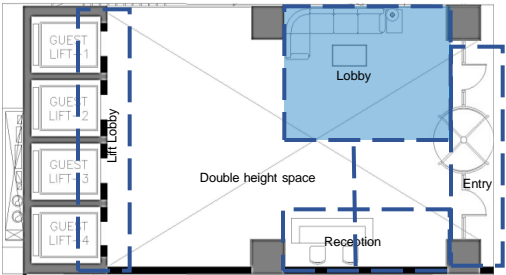
Background & desk of reception (option -04)



Background & desk of reception (option -03)



Lobby(option -02)



Reception area (blow up)

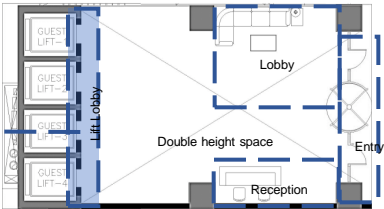


Lobby(option -01)





Lift Lobby(option -02)



Reception area (blow up)



Lift Lobby(option -03)



Lift Lobby(option -01)

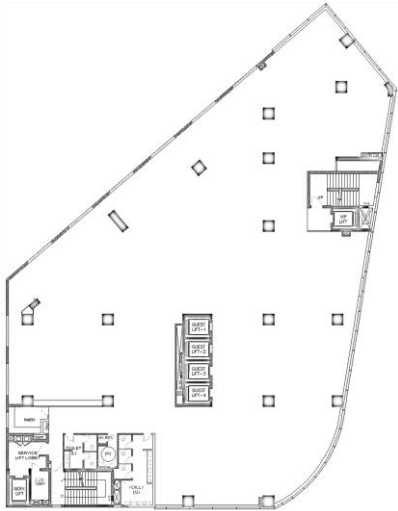
# **TYPICAL FLOOR**

## **OPEN WORK STATION**





Open desk Workstation (option -01)



TYPICAL FLOOR AREA(15,504 sft)



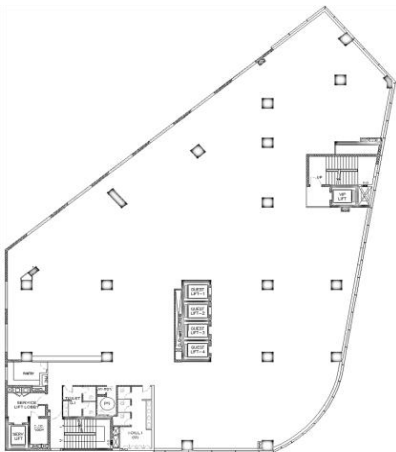
Open desk Workstation (option -02)



Open desk Workstation (option -03)



Open desk Workstation with vegetation (option -04)



TYPICAL FLOOR AREA(15,504 sft)



Open desk Workstation vegetation (option -05)



Open desk

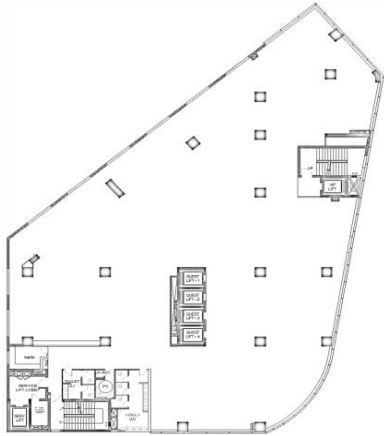


# **TYPICAL FLOOR**

**MEETING / TRAINING / BOARD ROOM**



Meeting zone in workstation (option -01)



TYPICAL FLOOR AREA(15,504 sft)



Meeting zone in workstation (option -02)

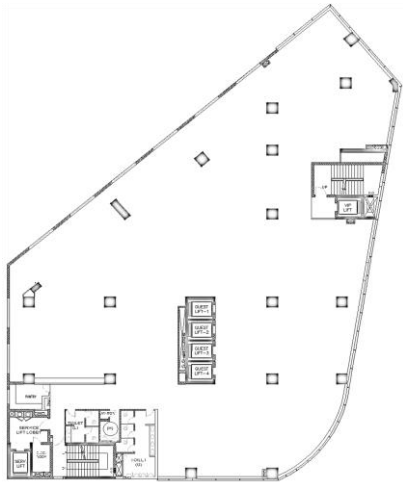


Meeting zone in workstation (option -03)





Meeting zone in workstation (option -04)



TYPICAL FLOOR AREA(15,504 sft)



Meeting zone in workstation (option -05)



Meeting zone in workstation (option -06)

## **CANTEEN AREA**



Option 01



Option 02



Option 03



# **MATERIALS AND FINISHES**

## **RECEPTION DESK**



## Reception Desk Specifications :



### Product Specifications:(Option 01)

•Main Materials: MDF wood structure + wood veneer/ gold stainless steel + marble laminate/ wood paint + LED

### Product Specifications: (option 02)

•Carcass: 25mm board Melamine + ply wood  
•Finish: HPL Laminated available in 100 plus finishes



### Product Specifications : Option 01

•Carcass: 25mm board Melamine + ply wood  
•Finish: HPL Laminated available in 100 plus finishes

### Product Specifications : Option 02

Shape : Rectangle

Material : Wood

Wood style: Solid Wood



### Product Specifications :

Shape : Irregular

Material : Wood

Wood style : Wood panel



### Product Specifications :

Size:L3000mm\*W800\*H1050MM or Customized

Material: Artificial solid surface stone

Color: White or customized

Reception Area Finish Materials :

Option 1

The contemporary simplicity details also can be found inside the futuristic interior in this building. It comes from some different materials such as

**1.Foam sheets** .(That can create an environmentally friendly solution using new techniques.)

**2.Stone.**

**3.Marble.** (It can evoke a similar richness and strength for the interior.)

**4.Gypsum.**(Ceiling)



Option 02

**1.Wall Decorate**  
**2.White Marble Floor**



Option 03

**1.Wood**  
**2. white tile made from ceramic material covering floor.**  
**3.Led**



**Option 04**  
**1.3D Wall Panel**  
**2.Carpet Tile**(perfect for heavy traffic areas)  
**3. Baffle Ceiling Lights**





# **MATERIALS AND FINISHES**

## **LOBBY AREA**

## Lobby Area Furniture & Finish Materials :



### Option 01

#### Furniture

- 1.Wood made high gloss white lacquer.(Table)
- 2.Modular seating with high gloss white lacquer.

#### Finish Material

- 1.Tiles
- 2.Wood
3. Baffle Ceiling Lights

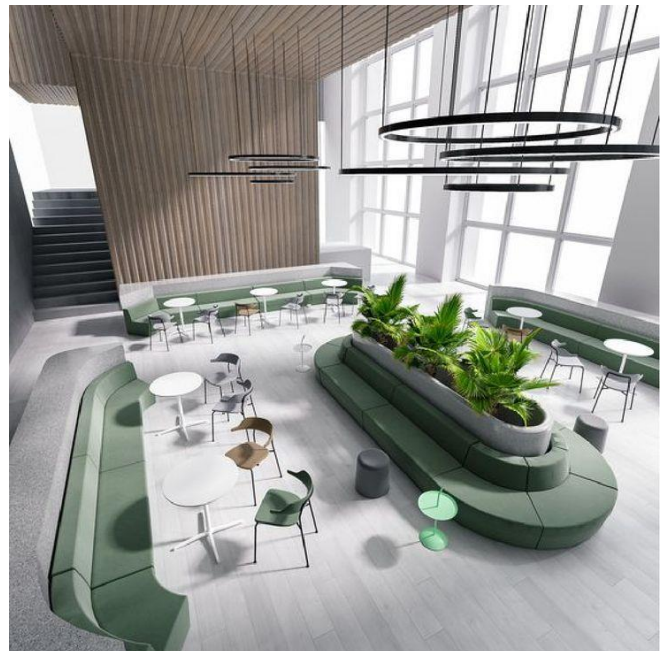
### Option 02

#### Furniture

Spin sofa system These are linear and curved modules

#### Finish Material

- 1.Glazed Porcelain
- 2.Wood Curtain
3. Lamp with LED circle light





# **MATERIALS AND FINISHES**

## **LIFT LOBBY AREA**

Lift Lobby Area Finish Materials :

- Option 01**  
**Finish Material**  
1. Tiles  
2.Spot Module Power LED



- Option 02**  
**Finish Material**  
1.Floor Tiles  
2.Wall tiles  
3.Celling LED  
4.Wood



- Option 03**  
**Finish Material**  
1. Tiles  
2.Celling LED  
3.Marble  
4.Cardboard background texture





**MATERIALS AND FINISHES**  
**OFFICE AREA**

**Option 01**  
**Finish**

- Material**  
1.Floor Tiles  
2.Celling LED  
3.Open Desk  
4. Savion  
Chair



**Option 02**  
**Finish**

- Material**  
1.Floor Tiles  
2.Celling LED  
3.Open Desk  
4.Green Space Beside  
Desk  
5.Columbus Office Chair



**Option 03**  
**Finish**

- Material**  
1.Floor Tiles  
2.Celling LED, Spot Light  
3.Open Desk  
4.Green Space Beside  
Desk





**MATERIALS AND FINISHES**  
**MEETING AREA**

Materials and Finishes





# **MATERIALS AND FINISHES**

## **CANTEEN AREA**

Option 01



Option 02

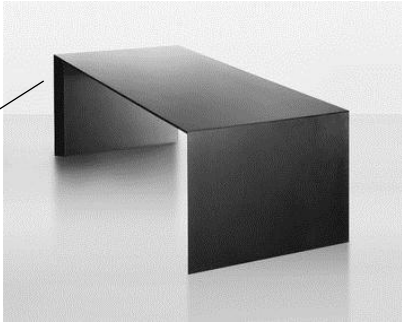


Option 03



- 1. Wooden Curtain
- 2. Tiles (Different Texture)
- 3. Spot And Ceiling Led Light.
- 4. Timber Flooring





## **ECORAY LEED Projects List**

### **Saiham Knit Composite Limited**

**SaihamNagor, Noyapara, Madhabpur, Hobiganj-3333,Bangladesh**

**LEED v3 BD+C: NC, facilitation and documentation for factory building,**

**LEED Certified = Awarded LEED Silver**

### **Saiham Tower**

**LEED v3 BD+C: NC, facilitation and documentation for factory building,  
CS and Documentation for commercial office complex**

**Gulshan-1, Dhaka-1212, Bangladesh**

**Pre-certified & Finally Awarded LEED Platinum**

### **Q Point Fashions Limited**

**Jamur Muchipara, Hemayetpur,Savar,Dhaka,Bangladesh**

**LEED v4 BD+C: NC, facilitation and documentation for factory building**

**facilitation and documentation for Garments factory Building**

**Under Construction LEED = Aspiring for LEED Platinum**

### **Cottonex Fashions Limited**

**LEED v4 BD+C: NC, facilitation and documentation for factory building**

**facilitation and documentation for Garments factory Building at 12-13,**

**Kalurghat Heavy Industrial Area,**

**Chittagong-4208, Bangladesh**

**Under Construction LEED = Aspiring for LEED Gold**

### **Mutual Apparels Limited**

**LEED v4 BD+C: NC facilitation and documentation for for Garments**

**factory Building at Ashulia, Savar, Dhaka, Bangladesh**

**LEED Under Construction= Aspiring for LEED Gold**

### **Well Fashions & Dresses Limited, WELL GROUP**

**LEED NC and EB O&M facilitation and documentation for Garments**

**factory Building at Kalurghat Heavy Industrial Area,**

**Chittagong-4208, Bangladesh**

**LEED Construction Stage = Awarded LEED Gold**

### **MSC ICON TOWER**

**LEED v4 BD+C: NC (Core & Shell)**

**Facilitation and documentation for Commercial Building at**

**Motijhel, Dhaka,Bangladesh**

**LEED Under Construction=Aspiring for LEED Platinum**

**BROTHERS FASHION LTD. (TEAM GROUP)**

**LEED-EB ( ARC)**

**Facilitation and documentation for Existing Building at Vogra, Gazipur,  
Bangladesh**

**LEED Rating Level= LEED Gold Awarded**

### **Sharmin Apparels Ltd & Sharmin Fashions Ltd.**

**at Ashulia, Savar Dhaka, Bangladesh**

**LEED EB O&M facilitation and documentation for Garments factory**

**Building at**

**LEED Construction Stage = Awarded LEED Platinum**



**Sharaf Apparels Ltd, Sharaf Washing Dyeing Industries Ltd.**  
**at Ashulia, Savar Dhaka, Bangladesh**  
**LEED EB O&M facilitation and documentation for Garments factory**  
**Building at**

**LEED Construction Stage = Awarded LEED Platinum**  
**Sharmin Fashion Ltd. (Unit-2)**

**at Ashulia, Savar Dhaka, Bangladesh**  
**LEED EB O&M facilitation and documentation for Garments factory**  
**Building at**

**LEED Construction Stage = Awarded LEED Gold**  
**A.M. Design Ltd.**

**at Ashulia, Savar Dhaka, Bangladesh**  
**LEED EB O&M facilitation and documentation for Garments factory**  
**Building at**

**LEED Construction Stage = Awarded LEED Gold**

**Saiham Sweater Limited**

**Bengaduba, Noyapara, Madhabpur, Hobiganj-3333, Bangladesh**  
**LEED-v4 BD+C : NC facilitation and documentation for factory building**  
**LEED Under Construction= Aspiring for LEED Gold**

**Saiham Knit Composite & Saiham Suits Limited**

**SaihamNagor, Noyapara, Madhabpur, Hobiganj-3333, Bangladesh**  
**LEED-NC facilitation and documentation for factory building, Dhaka**  
**, Bangladesh**

**LEED Under Construction= Awarded LEED platinum**

**Perkz Denims Limited**

**Rupganj, Narayonganj, Bangladesh**  
**LEED-v4 BD+C, NC facilitation and documentation for factory building,**  
**Dhaka , Bangladesh**

**LEED Under Construction= Proposed LEED Silver**

**Nice Cotton Ltd.(Concern of Labib Group)**

**at South Panishail, Kashimpur, Gazipur Bangladesh**  
**LEED EB O&M facilitation and documentation for Garments factory**  
**Building at**

**LEED Stage = Awarded LEED Platinum**

**Basic Shirts Ltd.(Concern of Kaptex Group)**

**at Basic Tower , Majukhan, Habaid, Gazipur Sadar Bangladesh**  
**LEED EB O&M facilitation and documentation for Garments factory**  
**Building at**

**LEED Stage = Aspiring for LEED Platinum**

**SKYLINE Apparels Ltd & SKYLINE Garments Ltd .**

**at Polashbari, Savar Dhaka, Bangladesh**  
**LEED EB O&M facilitation and documentation for Garments factory**  
**Building at**

**LEED Stage = Awarded LEED Gold**

### **CITIZEN TOWER**

**227/B, Gulshan-Tejgaon Link Road, Tejgaon I/A**

**LEED-v4.1 BD+C: NC, facilitation and documentation for factory building**

**LEED Under Construction= Aspiring for LEED PLATINUM**

**Jeans Plus Ltd. (A Concern of Shin Shin Group)**

**at Plot: 398, Sreepur bus stand, Ganakbari, Savar, Dhaka, Bangladesh.**

**LEED EB O & M facilitation and documentation for Garments factory**

**Building at**

**LEED Stage = Awarded LEED Gold**

**Hamza Knit Dyeing Mills Ltd (A Concern of PALMAL GROUP)**

**LEED-v4.1 BD+C: NC, facilitation and documentation for Dyeing factory**

**Building at Srihatta EZ area, Moulavibazar, Sylhet, Bangladesh.**

**LEED Construction Stage = Aspiring for LEED Gold**

**EXPO Accessories Limited**

**At Village/Moholla : Biprobortha, Ward : 21, P.S : Sadar Thana, GMP**

**District : Gazipur, Bangladesh.**

**LEED-v4.1 BD+C: NC, facilitation and documentation for Accessories factory building**

**LEED Under Construction=Aspiring for LEED Platinum**

**Seema Knit Composite Industries Limited**

**At Village/Moholla : Biprobortha, Ward : 21, P.S : Sadar Thana, GMP**

**District : Gazipur, Bangladesh.**

**LEED-v4.1 BD+C: NC, facilitation and documentation Garments factory building**

**LEED Under Construction= Aspiring for LEED Platinum**

**Project Name: Mim Group**

- 1. MIM Design Ltd.**
- 2. ALEMA Textiles Ltd Unit-1**
- 3. ALEMA Textiles Ltd Unit-2**
- 4. W.H TRIMS & PACKAGING INDUSTRIES LTD**

**Address: Chhaydana, Degarchala Road,**

**National University, Gazipur Sadar, Gazipur-1704.**

**LEED EB O&M facilitation and documentation for Garments factory Building**

**LEED Construction Stage = Aspiring for LEED Gold**

**Pretty Textile Composite Ltd.(Concern of Pretty Group)**

**at Ashulia, Savar Dhaka, Bangladesh**

**LEED EB O&M facilitation and documentation for Garments factory Building at**

**LEED Stage = Awarded LEED Platinum**



**M.T Sweater Ltd. (A Concern of Shahana Group)**

**Ahmed Enterprise, Gacha , Plot # 1703-1704, post : Gacha, Gazipur Sadar, Gazipur**

**LEED-NC facilitation and documentation for factory building**

**LEED Stage = Aspiring for LEED Platinum**

**Banga Fashion Ltd. (A Concern of Shahana Group)**

**at Gacha Maddha Para, Gazipur Sadar, Gazipur-1595, Bangladesh.**

**LEED EB O & M facilitation and documentation for Garments factory Building**

**LEED Stage = Aspiring for LEED Platinum**

**Sepal Garments Ltd (A Concern of Sepal GROUP)**

**Chhaydana, Degarchala Road, National University, Gazipur Sadar, Gazipur-1704**

**LEED EB O & M facilitation and documentation for Garments factory**

**LEED Stage = Aspiring for LEED Platinum**

**Unitex Spinning Ltd. (Unit-2) (Concern of UNITEX Group)**

**Bashbaria, Sitakunda, Chittagong-4313. & Rangunia, Chittagong, Bangladesh**

**LEED EB O & M facilitation and documentation for Spinning factory building**

**LEED Under Construction=Aspiring for LEED Platinum**

**Fashion Makers Limited**

**Gargharia Master Bari, Kewa, Sreepur, Gazipur-1740, Bangladesh**

**LEED EB O & M facilitation and documentation for Garments factory**

**LEED Stage = Aspiring for LEED Platinum**

**Project Name: Nipa Group Projects**

**1. KC Jacket Wear Company Ltd**

**2. KC Bottom & Shirt Wear Company Ltd.**

**Mouza: Uttar-khan, Village: Ratuti, Post: Kachkura, Uttara, Dhaka,**

**Bangladesh LEED EB O&M facilitation and documentation for Garments factory Building**

**LEED Stage = Aspiring for LEED Platinum**

**Saadatia Sweaters Ltd.**

**at Ashulia, Savar Dhaka, Bangladesh**

**LEED EB O&M facilitation and documentation for Garments factory Building**

**LEED Stage = Aspiring for LEED Platinum**

**Consist Apparels Ltd.(A concern of UROTEX Group)**

**at Plot#195, Block#C,Bawpara,Kaultiya, Gazipur-1700,Bangladesh**

**LEED EB O&M facilitation and documentation for Garments factory Building**

**LEED Stage = Aspiring for LEED Platinum**

## Our Scope of Work with Some of the Prospective Clients



**Project Name: SAIHAM SWEATER LTD.**

**Project Location: Bengaduba, Noyapara, Madhobpur, Habiganj-3333.**

### Our Scope of Work:

1. Drawing Design
  - a) Industrial Layout Design
  - b) Architectural design and drawing
  - c) Structural design drawing
  - d) Electrical design and drawings
  - e) Ventilation System Design
  - f) Fire Protection & Detection System Design
  - g) Plumbing design and drawings
  - h) Estimate/BOQ for all Systems
  - i) Tender Documents Preparation
1. **CONSTRUCTION WORKS OF FULL PREMISES**
2. **LEED Certification Consultancy**

**Project Name: SADMA FASHION LTD.**

**Project Location: Mouchak, Gazipur.**

### Our Scope of Work:

1. **Drawing Design:**
  - a) Industrial Layout Design ( 7 Storied RCC Garments Building )
  - b) Architectural design and drawing
  - c) Structural design drawing
  - d) Plumbing design and drawings
2. **CONSTRUCTION WORKS of 7 Storied RCC Garments Building.**

**Project Name: SADMA FASHION LTD.**

**Project Location: Mouchak, Gazipur.**

### Our Scope of Work:

1. **Dyeing Building Drawing Design**
  - a) Industrial Layout Design (4 Storied RCC Garments Building)
  - b) Architectural design and drawing
  - c) Structural Drawing Design



**Project Name: ASKO KNIT WEARS LTD.**

**Project Location: Vannara, Mouchak, Gazipur**

**Scope of Work:**

**1. Drawing Design**

- a) Industrial Layout Design ( 6 Storied RCC Garments Building )
- b) Architectural design and drawing-
- c) Structural design drawing
- d) Plumbing design and drawings

**1. CONSTRUCTION WORKS of 6 Storied RCC Garments Building.**

**Project Name: SAIHAM KNIT COMPOSITE LTD.**

**(LEED Certified)**

**Project Location: Saihamnagar, Noyapara, Madhobpur, Habiganj-3333.**

**Scope of Work:**

**1. Drawing Design**

- a) Industrial Layout Design ( 1 Nos building Single Storied & 4 Storied RCC Building )
- b) Architectural design and drawing-
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings

**2. LEED Certification Consultancy**

**2. CONSTRUCTION WORK :**

- a) **Green Floor (LEED Certified Green Building) 43000 Sft Single Story .**
- b) **Special Floor 47000 Sft per floor RCC Building Construction works 2 floor (4 Storied Foundation)**

**Project Name : SAIHAM SUITS LTD.**

**Project Location : Saihamnagar, Noyapara, Madhobpur, Habiganj-3333.**

**Scope of Work :**

**1. LEED Certification Consultancy**

**Project Name : MIM Design ( MIM Sweater ; Alema Textile )**

**Project Location : Maleker Bari, Gazipur**

**Scop of Work :**

**Industrial Layout Design ( Re-Design)**

**Project Name : INFINITY (Lubnan Consourtium Limited)**

**Project Location : Maleker Bari, Gazipur**

**Scope of Work :**

- a) Industrial Layout Design including master plan ( Six Storied RCC Building )
- b) Electrical Design Drawing
  - c) Fire Protection & Detection System Design

**Project Name : MUTUAL Apparels Ltd.**

**Project Location : Ashulia, Savar**

**Scope of Work :**

**1. Drawing Design**

- a) Industrial Layout Design including Master Plan (Six Storied Building)
- b) Architectural design and drawing-
- c) Structural design drawing (Finally we did not done this)
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings
- h) Estimate/BOQ for all Systems
- i)Tender Documents Preparation

**1. LEED Certification Consultancy**

**Project Name :Well Fashions & Dresses Limited, WELL GROUP**

**Project Location : Kalurghat Heavy Industrial Area,Chittagong-4208, Bangladesh**

**Scope of Work :**

**1. Drawing Design**

- a) Architectural design and drawing
- b) Ventilation System Design
- c) Plumbing design and drawings

**2.LEED Certifications**

**Project Name : Brothers Fashion Ltd. (TEAM GROUP)**

**Project Location : Vhogara,Gazipur,Bangladesh**

**Scope of Work :**

**1. Drawing Design**

- a) Ventilation System Design
- b) Plumbing design and drawings

**1. LEED Certification**



**Project Name: HAMZA KNIT DYEING MILLS LTD. A  
Concern of Palmal Group**

**Project Location: Srihatta EZ Area, Moulavibazar, Sylhet .**

**Our Scope of Work:**

**1. Drawing Design**

- a) Industrial Layout Design
- b) Architectural design and drawing
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings

**2.PART CONSTRUCTION WORKS**

**3.LEED Certification Consultancy**

**Project Name : Chistytex & Apparels Ltd.**

**Project Location : Valuka, Mymensingh**

**Scop of Work :**

- 1. Drawing Design**
- a) Industrial Layout Design ( Six Storied Building )

**Project Name: PERKZ DENIMS LTD. (A project of Moushokh Group)**

**Project Location: Sonpara,Rupganj,Narayanganj .**

**Our Scope of Work:**

**1. Drawing Design**

- a) Industrial Layout Design
- b) Architectural design and drawing
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings
- h) Estimate/BOQ for all Systems
- i)Tender Documents Preparation

**2.CONSTRUCTION WORKS OF FULL PREMISES**

**3.LEED Certification Consultancy**

**Project Name: R-PAC Bangladesh Ltd.**

**Project Location: Tarabo, Narayanganj .**

**Our Scope of Work:**

**1.Drawing Design**

- a) Industrial Layout Design
- b) Architectural design and drawing
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings
- h) Estimate/BOQ for all Systems
- i)Tender Documents Preparation

**3.LEED Certification Consultancy**

**Project Name: Textune Apparels .**

**Project Location: Bawnia, Uttara, Dhaka.**

**Our Scope of Work:**

**1.Drawing Design**

- a) Industrial Layout Design
- b) Architectural design and drawing
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings

**3.LEED Certification Consultancy**

**Project Name: Shin Shin Apparels LTD. A project of Shin Shin Group**

**Project Location: Ashulia, Savar,Dhaka .**

**Our Scope of Work:**

**1. Drawing Design**

- a) Industrial Layout Design
- b) Architectural design and drawing
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings
- h) Estimate/BOQ for all Systems
- i)Tender Documents Preparation

**3. LEED Certification Consultancy**



- Project Name: Mim Group**
- 1. ALEMA Textiles Ltd Unit-2**
- Address: Chhaydana, Degarchala Road,  
National University, Gazipur Sadar, Gazipur-1704.**
- Our Scope of Work:**

- 1. Drawing Design**
- a) Industrial Layout Design
  - b) Architectural design and drawing
  - c) Structural design drawing
  - d) Electrical design and drawings
  - e) Ventilation System Design
  - f) Fire Protection & Detection System Design
  - g) Plumbing design and drawings
- 3. LEED Certification Consultancy**

**Project Name: Expo Accessories Ltd. (Aspiring for LEED Platinum)**

**Project Location: Biproborta, Porabari, Gazipur.**

**Scope of Work:**

- 1. Drawing Design (Full Premises)**
- a) Industrial Layout Design
  - b) Architectural design and drawing-
  - c) Structural design drawing
  - d) Electrical design and drawings
  - e) Ventilation System Design
  - f) Fire Protection & Detection System Design
  - g) Plumbing design and drawings

- 1. LEED Certification Consultancy Services**

**Project Name: Seema Knit Composite Industries Ltd. (Aspiring for LEED Platinum)**

**Project Location: Masterbari, Gazipur.**

**Scope of Work:**

- 1. Drawing Design (Full Premises)**
- a) Industrial Layout Design
  - b) Architectural design and drawing-
  - c) Structural design drawing
  - d) Electrical design and drawings
  - e) Ventilation System Design
  - f) Fire Protection & Detection System Design
  - g) Plumbing design and drawings

- 1. LEED Certification Consultancy Services**

**Project Name: Tanzina Bowany Textile Mills Ltd. (Aspiring for LEED Gold)**

**Project Location: Narayanganj, Dhaka.**

**Scope of Work:**

**1. Drawing Design (Full Premises)**

- a) Industrial Layout Design
- b) Architectural design and drawing-
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings
- h) Estimate/BOQ for all Systems
- i) Tender Documents Preparation

**1. LEED Certification Consultancy Services**

**Project Name: Alib Knit Composite Industries Ltd. (A Concern of Aftab Group)**

**Project Location: Mouchak, Gazipur.**

**Scope of Work:**

**1. Drawing Design (Full Premises)**

- a) Industrial Layout Design

**Project Name: PROPOSED G+9 (TEN STORIED) GUEST HOUSE BUILDING AT MP(BCG), INANI, COX'S BAZAR. (Coast Gurd-Govt. project)**

**Project Location: Coxes bazar**

**Scope of Work:**

**1. Drawing Design (Full Premises)**

- a) Structural design drawing
- b) Electrical design and drawings
- c) Plumbing design and drawings

**Project Name: Bhaiya Apparels Ltd. (Concern of Bhaiya Group) (Aspiring for LEED Gold)**

**Project Location: Comilla EPZ.**

**Scope of Work:**

**1. Drawing Design (Full Premises)**

- a) Industrial Layout Design
- b) Architectural design and drawing-



- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings

## **1. LEED Certification Consultancy Services**

**Project Name: 360 Apparels. (Aspiring for LEED Gold)**

**Project Location: Savar, Dhaka.**

### **Scope of Work:**

#### **1. Drawing Design (Full Premises)**

- a) Industrial Layout Design
- b) Architectural design and drawing-
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings
- h) Estimate/BOQ for all Systems
- i) Tender Documents Preparation

## **1. LEED Certification Consultancy Services**

**Project Name: R-Pac Packaging Co Ltd .**

**Project Location: Adomzee EPZ, Narayanganj.**

### **Scope of Work:**

#### **1. Drawing Design (Full Premises)**

- a) Industrial Layout Design
- b) Architectural design and drawing-
- c) Structural design drawing with DEA

**Project Name: Terranova Denims Ltd. (Aspiring for LEED Platinum)**

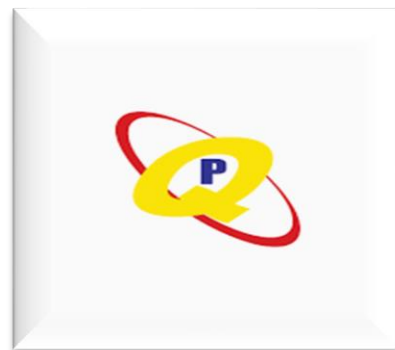
**Project Location: Maleker Bari, Gazipur.**

### **Scope of Work:**

#### **1. Drawing Design (Full Premises)**

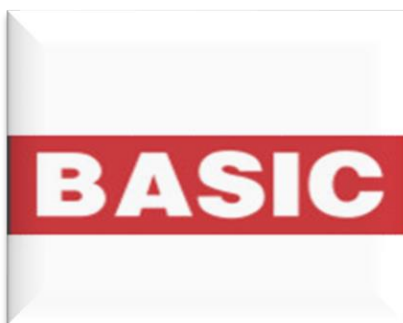
- a) Industrial Layout Design
- b) Architectural design and drawing-
- c) Structural design drawing
- d) Electrical design and drawings
- e) Ventilation System Design
- f) Fire Protection & Detection System Design
- g) Plumbing design and drawings

**LEED Certification Consultancy Services**











## **Contact us**

### **Registered Address**

Ka-8, Boshundhara link road  
Baridhara Bashundhara, Dhaka-1229.

### **Operational Address**

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New DOHS, Mohakhali, Dhaka.

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TNT: +88-029833882

Mail: info@[ecoraybd.com](mailto:info@ecoraybd.com)

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**A Member of USGBC  
(US Green Building Council)**



**山东宏发科工贸有限公司**

**SHANDONG HONGFA INDUSTRY AND TRADE CO. LTD.**