



DANIN

— P R O J E C T S —

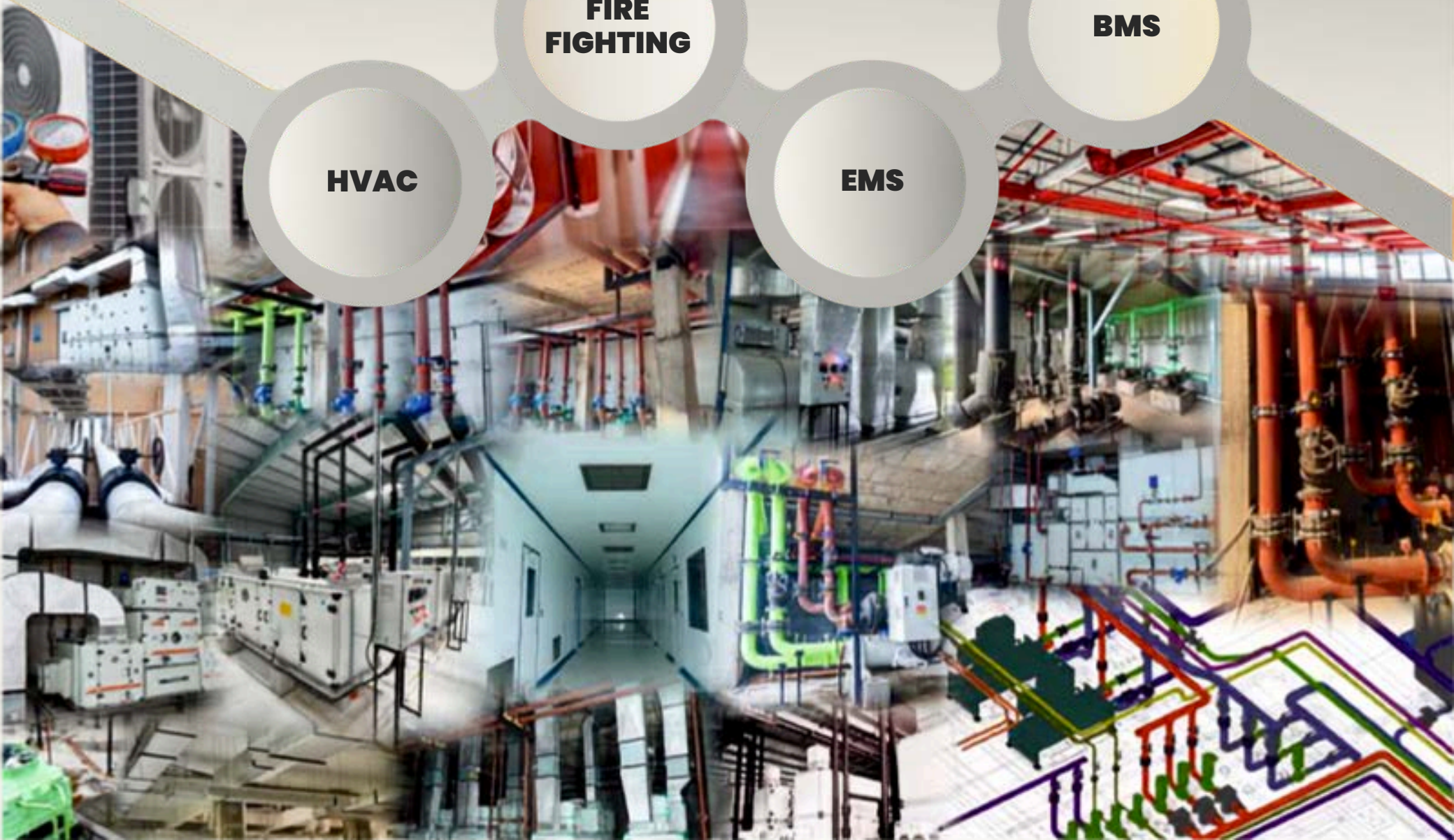
"FORMERLY KNOWN AS DANIN HVAC SOLUTIONS"

**FIRE
FIGHTING**

BMS

HVAC

EMS



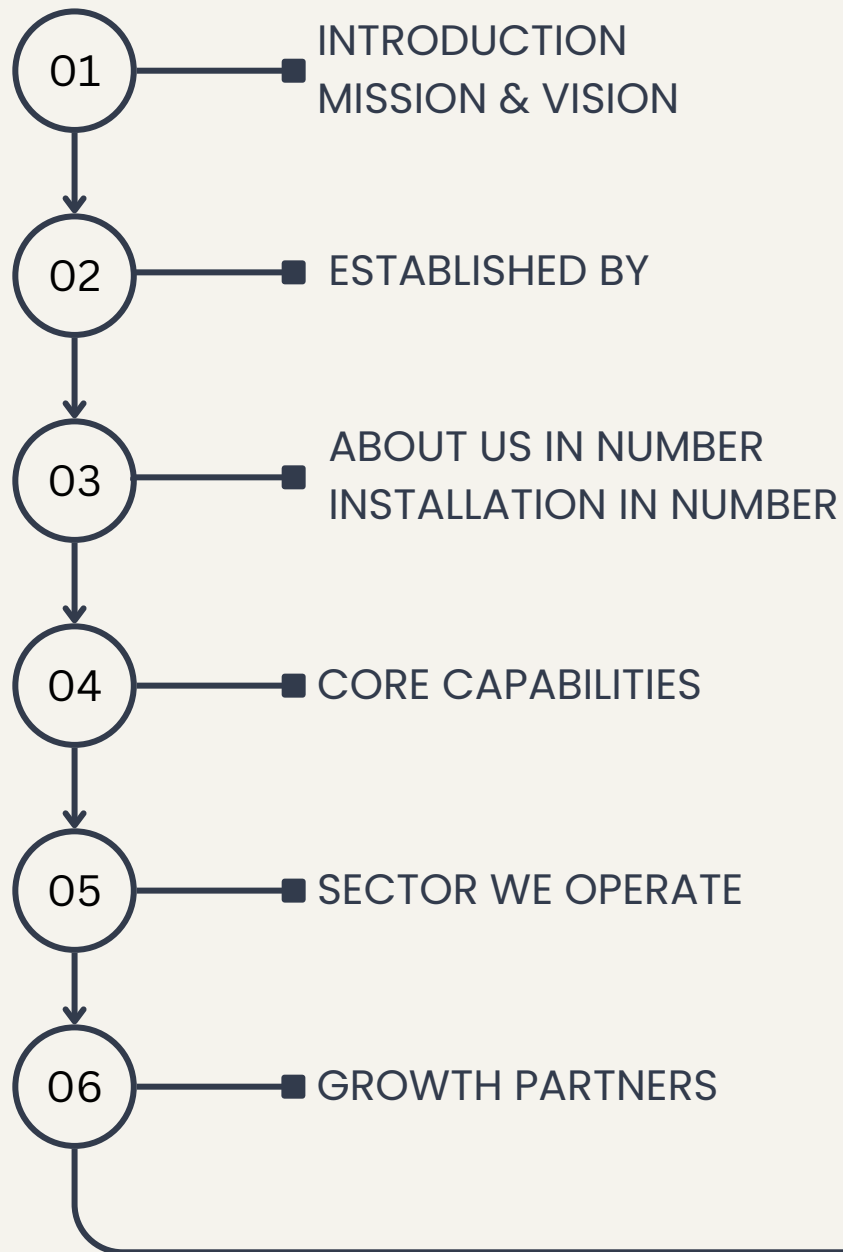
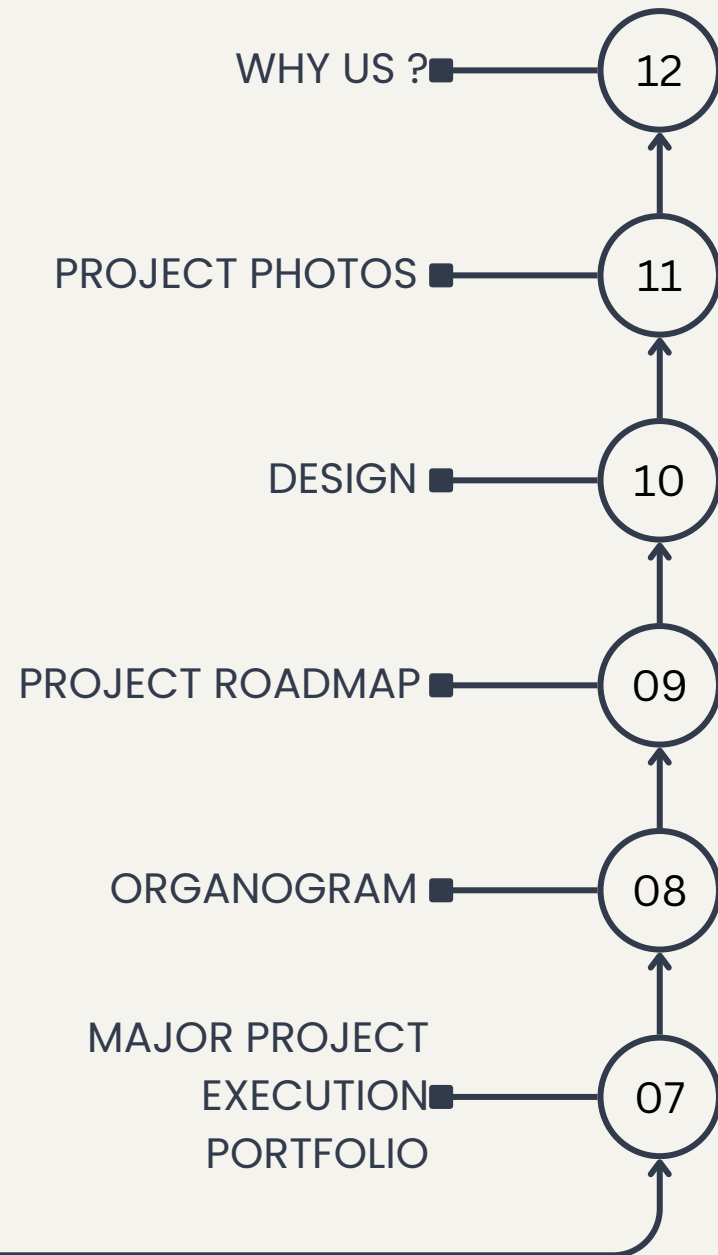


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“Danin — The ones who deliver what they commit”

Every business has a heartbeat.

It is heard in the low hum of a chiller, the silent transit of water through hidden veins, and the steady breath of filtered air that allows people to focus and thrive. It is even present in the watchful silence of a fire-safety system—a guardian that hopes to never be called upon.

Before **Danin HVAC Solutions** was born, we recognized a fundamental truth: the integrity of a system is only truly revealed when things go off-script.

We saw an industry driven by itemized BOQ lists and decided to offer something better: **Engineering Logic**.

We spent our early years mastering the science of how systems breathe, age, and endure. Today, every project we undertake tells a story of precision and purpose. We don't just install equipment; we engineer environments where businesses operate without interruption.

This is **Danin !**

The pulse of your infrastructure. And we're just getting started.

Our Mission

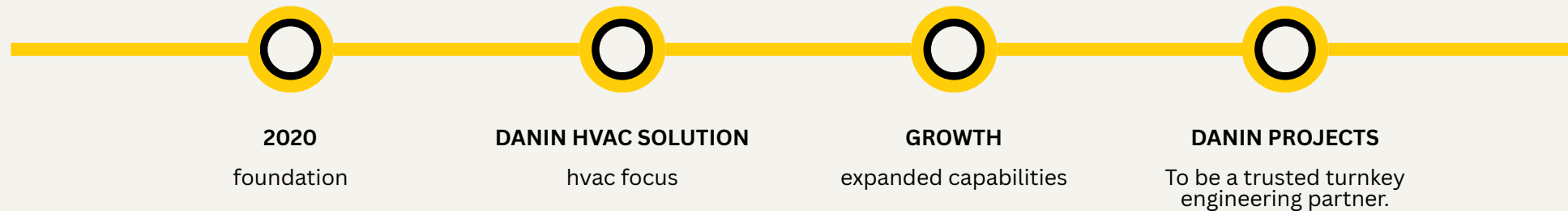
To design, build, and maintain HVAC and safety systems that deliver reliable performance, operational efficiency, and long-term peace of mind for every client we serve.

Our Vision

To become India's most trusted partner for controlled-environment solutions—renowned for technical excellence, transparent processes, and systems that perform flawlessly year after year.

OUR STORY

Founded in 2020, Danin began with a belief that successful projects require more than execution—they require sound engineering and commitment. From our beginnings as Danin HVAC Solutions, we have evolved into Danin Projects, expanding our capabilities and moving towards integrated turnkey project solutions.



ESTABLISHED
BY.....



Bringing 9 years of expertise in the HVAC sector Focused on design and marketing specialties

Shailesh Bodana - Partner



8 years of experience in the HVAC industry Skilled in project planning and implementation

Harshil Panchal - Partner



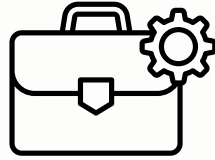
With 8 years of experience in the HVAC sector Expertise in project cost evaluation and procurement management

Parth Panchal - Partner



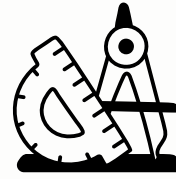
2020

ESTABLISHED



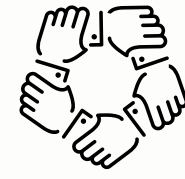
25+

TOTAL YEARS OF
EXPERTISE



9+

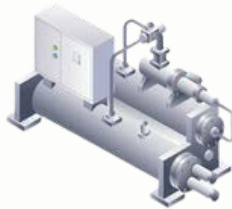
TOTAL YEARS OF
DESIGN EXPERIENCE



30+

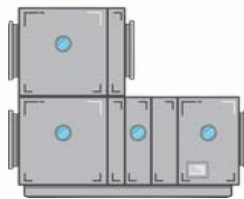
IN-HOUSE DESIGN &
CONSTRUCTION STAFF

ABOUT US IN NUMBERS



2190 +

CHILLER TONNAGE



180 +

AHU



800 +

VRF+DX



9 L FT² +

DUCTING

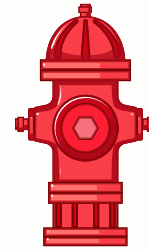
INSTALLATION IN NUMBERS



HVAC SYSTEMS



**CLEANROOM &
CONTROLLED
ENVIRONMENTS**



**FIRE PROTECTION
SYSTEMS**



**EMS –
ENVIRONMENTAL
MONITORING
SYSTEMS**

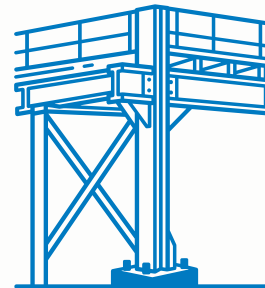
C O R E C A P A B I L I T I E



**BMS – BUILDING
MANAGEMENT
SYSTEMS**



PROCESS PIPING



PEB



ELECTRICAL



**AUTHORISED
DEALER**



TOSHIBA
AIR CONDITIONING



PHARMA



COMMERCIAL



**FOOD
INDUSTRY**



INDUSTRIAL



**SECTORS WE
OPERATE IN**



HOSPITALITY



EDUCATIONS



R & D LABS



RETAIL



HEALTHCARE



DATA CENTERS

GROWTH PARTNER'S



“Our client list reflects the confidence that industry leaders place in our engineering, execution, and long-term service commitment.”

Work Completion Certificate

To whom so ever it may concern

HVAC Contractor > Danin HVAC Solutions

Date > 08/08/2025

Scope of Work

The scope of work was assigned to Danin HVAC Solutions as follow

The HVAC system for the Class 1,00,000 ISO II Oral Solid Dosage (OSD) manufacturing area has been designed, installed, and qualified to ensure controlled environmental conditions in compliance with regulatory requirements (GDMP, WHO, and relevant national guidelines).

- Area Served: Granulation, Blending, Compression, Coating, and Packing zones.
- Air Change Rate (ACH): Maintained at 20-25 ACH, depending on occupancy and process heat load to maintain Temperature 22 ± 2 °C & Relative Humidity ± 55% RH.
- Air Handling units & HEPA Filtration, Electrical System, Chiller & DX Hydraulic piping.
- IPC makes Air Handling Units (AHU). Dedicated AHUs are provided with adequate redundancy.

Performance/Completion/Final Inspection and Handover Statement

We hereby confirm that:

- Danin HVAC Solutions has completed HVAC projects as per the drawings, specifications, and requirements provided by the TACHYONS LIFE SCIENCE PVT. LTD.
- All tasks have been executed to the satisfaction of the TACHYONS LIFE SCIENCE PVT. LTD. and in accordance with industry standards.
- Quality checks and inspections have been carried out, and all issues have been resolved.
- All documentation, manuals, and reports related to the project have been handed over to the client.
- All classified areas are provided with dedicated HVAC systems. The systems have been installed, commissioned, and qualified. The performance verification has been completed, and results have demonstrated compliance with the User Requirement Specifications (URS).
- Accordingly, all areas have achieved the required environmental conditions in terms of temperature, relative humidity, air changes, pressure differentials, and particulate distribution as per applicable regulatory guidelines.

A final inspection was conducted on 08/08/25, in the presence of the TACHYONS LIFE SCIENCE PVT. LTD. and the Danin HVAC Solutions. All the system performed as per the our designed parameters.

For TACHYONS LIFE SCIENCE PVT. LTD.

(Authorized Signatory)
Name: Mr. Kiyar Joshi

Office :
8th, 2nd Floor, Ratan Dagar Complex,
Pramukh Swasth Marg, Sahakar Jay,
Himmatnagar (S.K.) Gd., India - 383001.



Plant Address :
Survey No. 762, Himmatnagar-Talod Road,
Q2 Sh. 235, W. Godhadi Village,
Ta. Himmatnagar (S.K.) - 383001, Gujarat.

To Whom So ever it may Concern

To, Danin Team

I am writing to formally confirm the successful completion and commissioning of the 220 TR Chilled water HVAC system for ISO Class 7 & ISO Class 8 clean room standard Cleanroom at BLUTRIS HEALTHCARE PVT LTD located at 1229, Kherpur-Ch

andards Road, Near DPS School, VII-1, Rajpur, Ta: Kadi, Dist.: Mahesana, Gujarat, India-384440

The system is performing exceptionally well, and we are pleased to report that the facility passed the TAB testing and final ISO certification on the first attempt. Specifically, we would like to highlight the following:

- Temperature & RH:** The entire AHU system has been verified to maintain the room temperature and relative humidity (RH) in accordance with the design criteria. The control system has responded correctly and effectively to maintain the specified parameters.
- Pressure Differential Control:** The bubble pressure regimes between the core production area and other rooms are stable and precise.
- Filtration Integrity:** The installation of the HEPA units have zero leaks detected during the PAQ/DOOP smoke testing.
- Recovery Time:** The system demonstrates an impressive recovery rate, returning to baseline cleanliness levels well within the specified interval of window as per standard.

"Our team's understanding of the design, along with effective coordination with other agencies during execution and commissioning of the HVAC system for clean rooms during the construction phase, is greatly appreciated."

Thanks and Regards

(Authorized Signatory)
Name: Mr. Arvind

BLUTRIS HEALTHCARE PVT LTD.

Subject: Letter of Recommendation for DANIN HVAC SOLUTIONS

To Whom It May Concerns,

It is our pleasure to recommend DANIN HVAC SOLUTIONS for large-scale HVAC projects, including systems of 400 TR capacity and above. We recently partnered with Danin HVAC Solutions for our project at Softpills Lifesciences Private Limited, and the overall experience was seamless from design through execution.

Scope of Work

The scope executed by Danin HVAC Solutions included complete design, build, and commissioning covering the following systems:

- 400 TR Chiller system along with associated chilled water piping
- Air Handling Units (AHUs)
- Dehumidification system capable of maintaining relative humidity (RH) up to 20%
- Utility piping systems for Compressed Air, Nitrogen, and Non-IBR Steam pipelines

Technical Capability & Execution

The Danin team demonstrated strong technical competence and execution control, with a clear grasp of the following key areas:

- Schedule Adherence:** All contractual milestones were achieved within the stipulated timelines, ensuring smooth integration with the overall project schedule.
- Installation Quality:** HVAC equipment, ducting, piping, and support systems were installed strictly as per approved drawings, applicable standards, and best engineering practices.

Documentation

The following documents were received and submitted as part of the project closeout:

- As-built drawings
- Operation & Maintenance (O&M) manuals
- QA / IQ / OQ documentation (pending due to power & punch point from the site of softpills)

Thanks & Regards:



Softpills Lifesciences Private Limited

SOFTPILLS LIFESCIENCES PVT. LTD.

Date: 01/06/25

TO WHOMSOEVER IT MAY CONCERN

This is to certify that Danin HVAC Solutions has successfully executed the Clean Room and HVAC System project at our plant Elfrick Healthcare PVT LTD.

The scope of work involved the design, supply, installation, testing, and commissioning of the Clean Room and HVAC system as per the agreed specifications and industry standards. The work was carried out in a professional manner, meeting the required quality, safety, and timeline commitments.

We found the team of Danin HVAC Solutions to be technically competent, cooperative, and committed to delivering a reliable and compliant solution. The installed system performance has been validated and is functioning satisfactorily as per our criteria.

We appreciate their efforts and would be pleased to consider them for similar projects in the future.

Sincerely,

For Elfrick Healthcare PVT LTD.

(Authorized Signatory)
Name: Mr. Arvind (+91 79469 50999)
Designation: Director



MAJOR HVAC PROJECT EXECUTION PORTFOLIO

From 17 Jul 2020
As of January , 2026

₹ 2.24 Cr.

SKAPS INDUSTRIES INDIA PVT LTD

600 TR CHILLER
Process cooling fiber line

₹ 3.23 Cr.

BLUTRIS HEALTHCARE PVT LTD

220 TR CHILLER
Pharmaceutical Clean room
HVAC

₹ 3.50 Cr.

ELFRICK HEALTHCARE PVT LTD

160 TR CHILLER
Pharmaceutical Clean room
HVAC

₹ 1.93 Cr.

EIFD CONNECTORS INDIA PRIVATE LIMITED

200 HP VRF SYSTEM

₹ 1.57 Cr

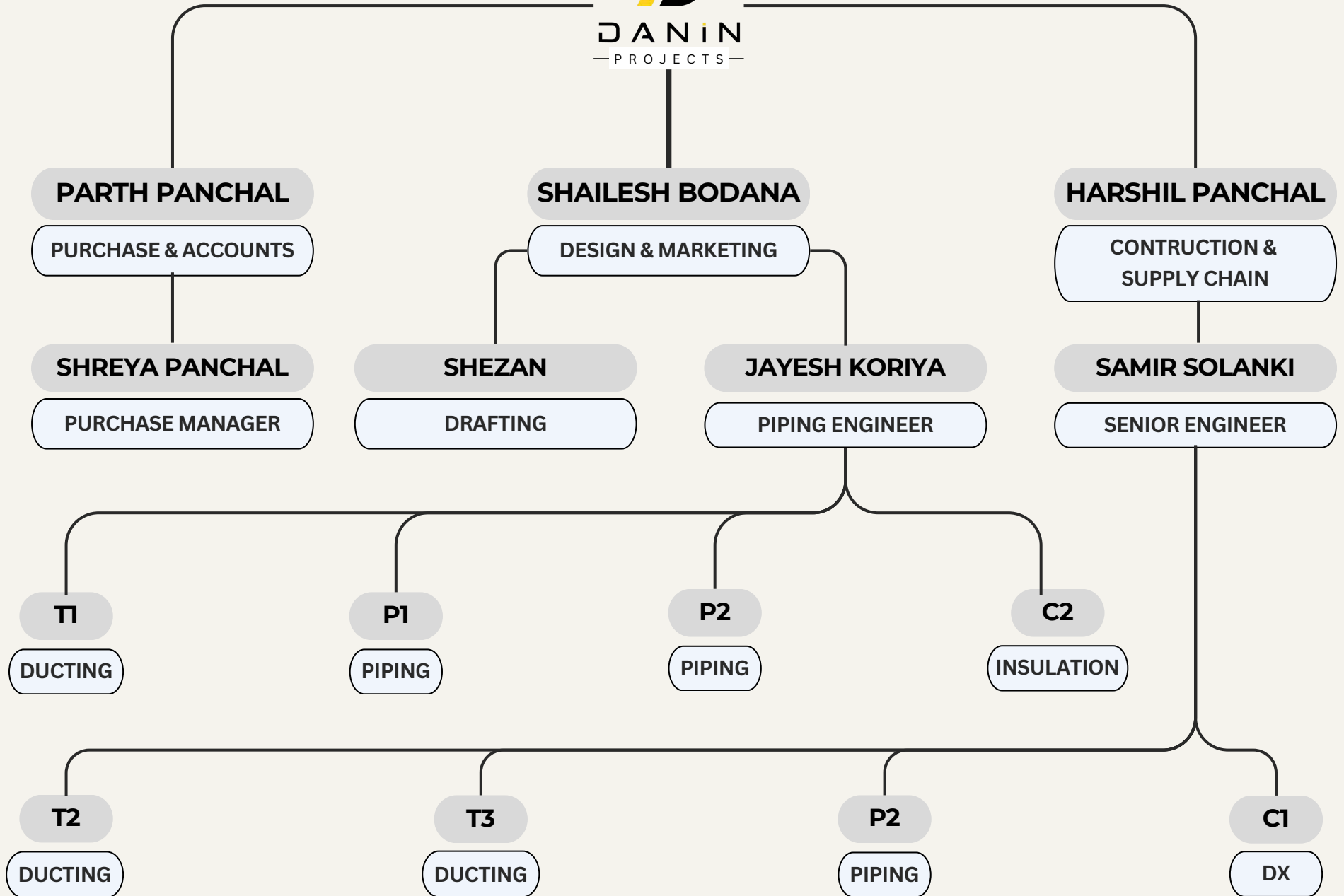
TACHYONS LIFESCIENCE PRIVATE LIMITED

200 TR CHILLER
Pharmaceutical Clean room
HVAC

₹ 1.97 Cr

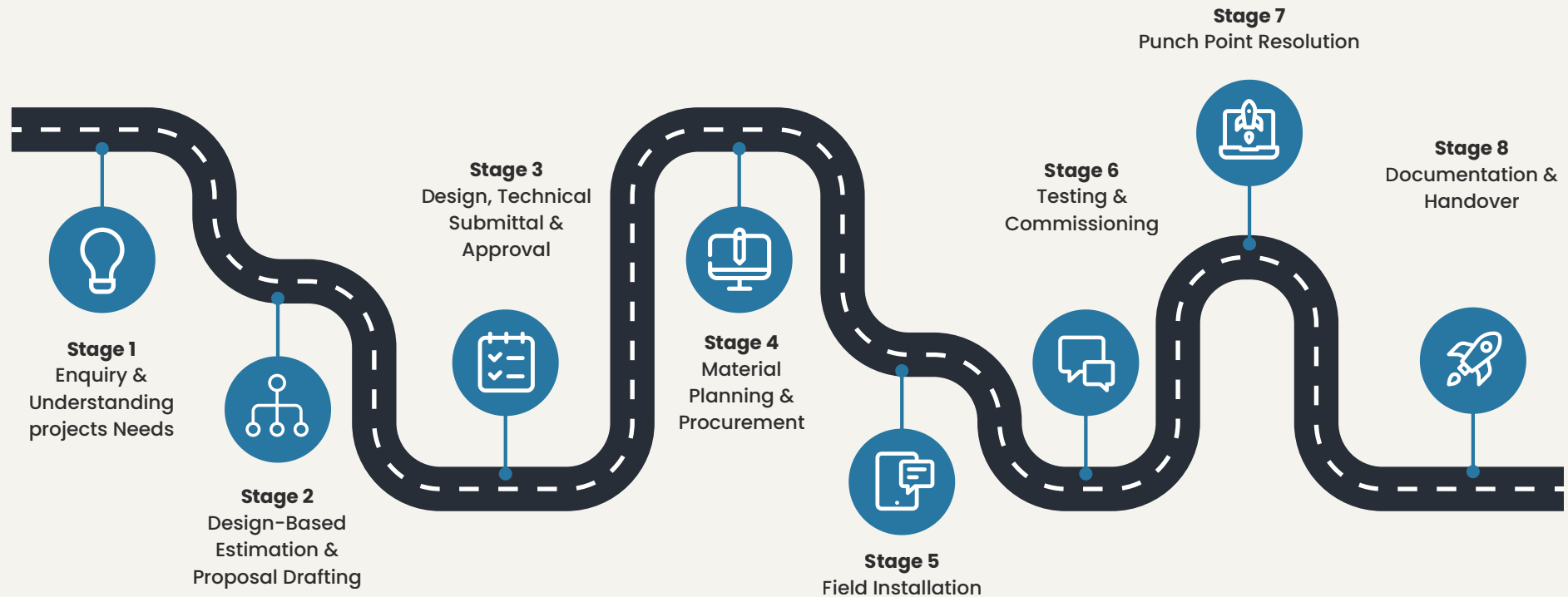
SOFTPILLS LIFESCIENCES PRIVATE LIMITED

290 TR CHILLER
HVAC + Humidity control
Low RH



PROJECT ROADMAP

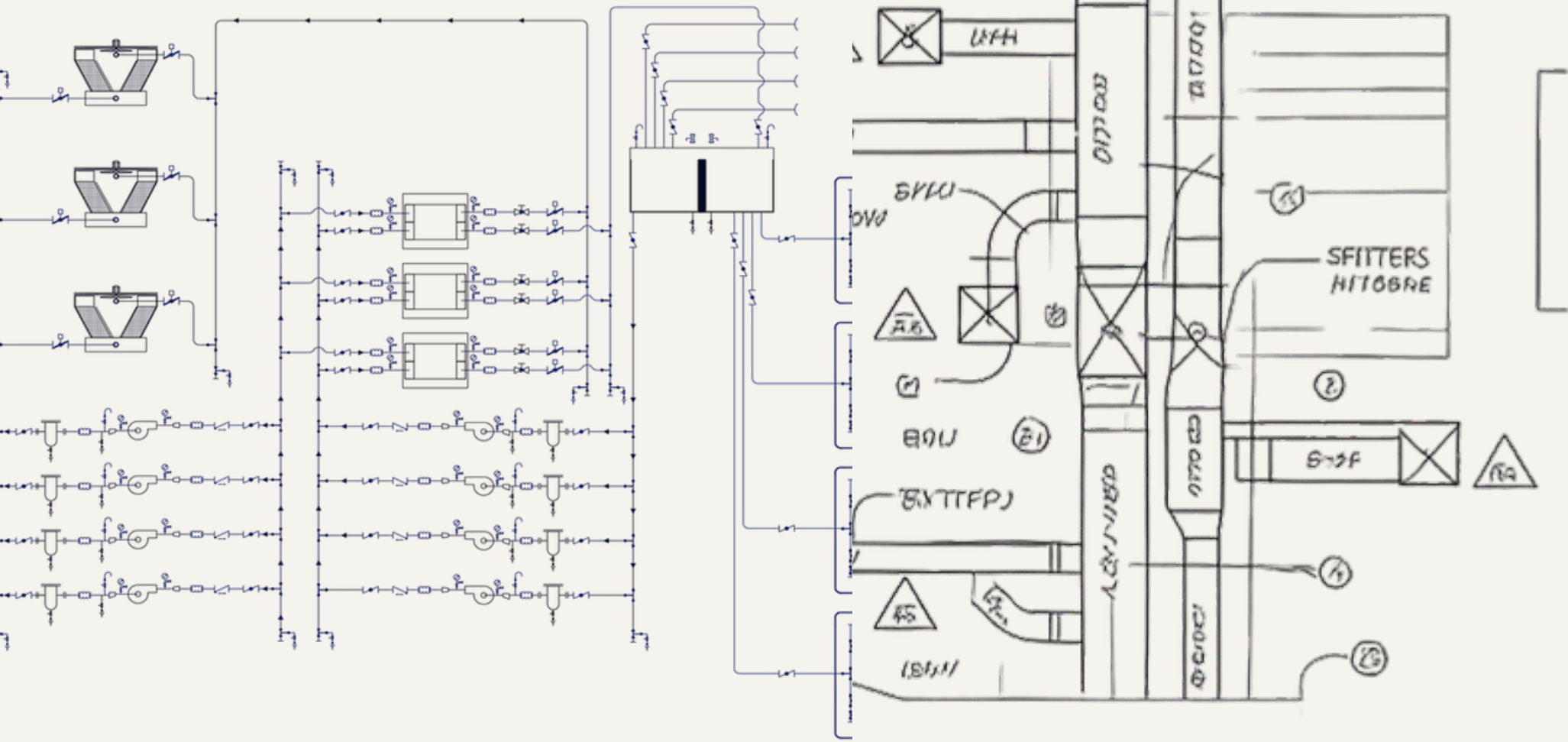
“The best projects are built on communication, clarity, and consistency.”

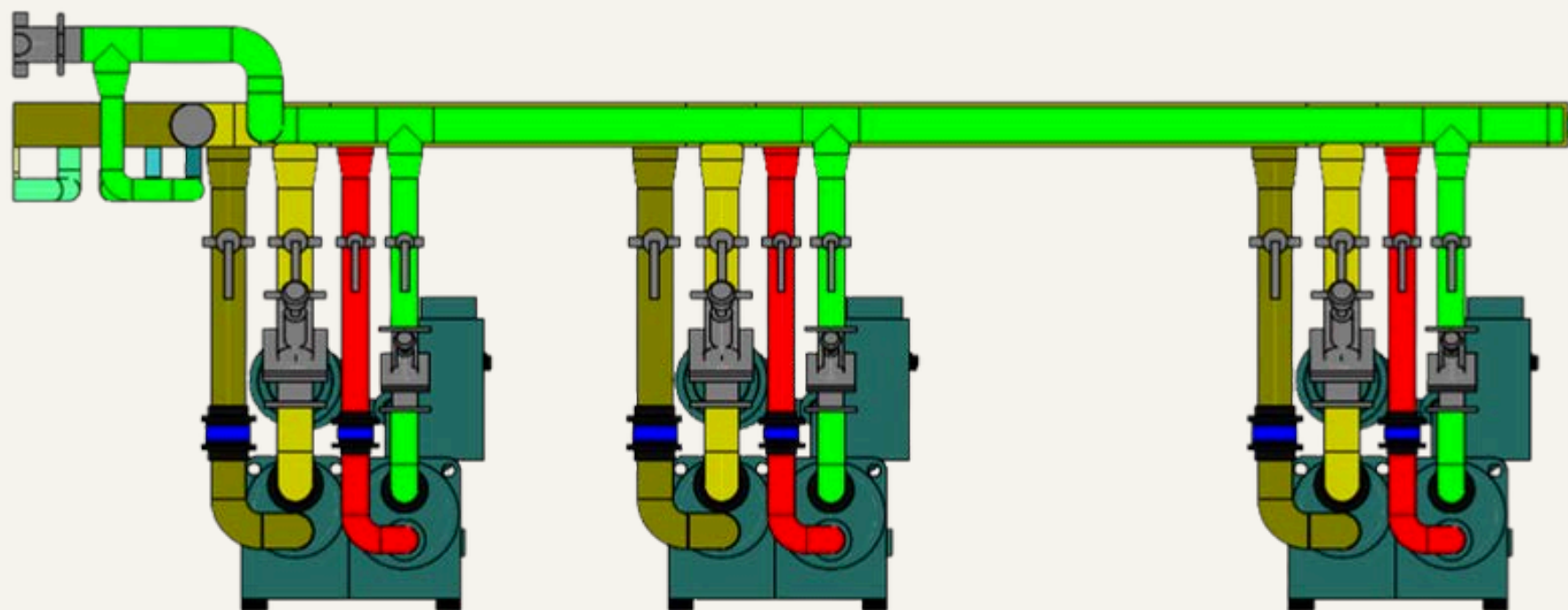
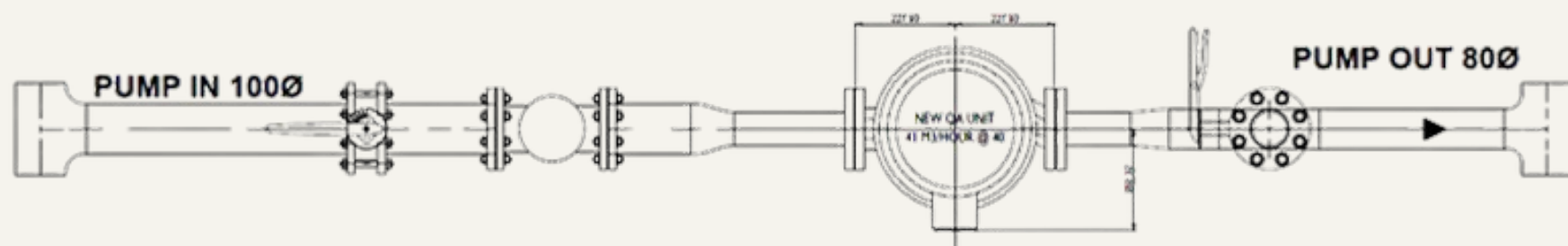


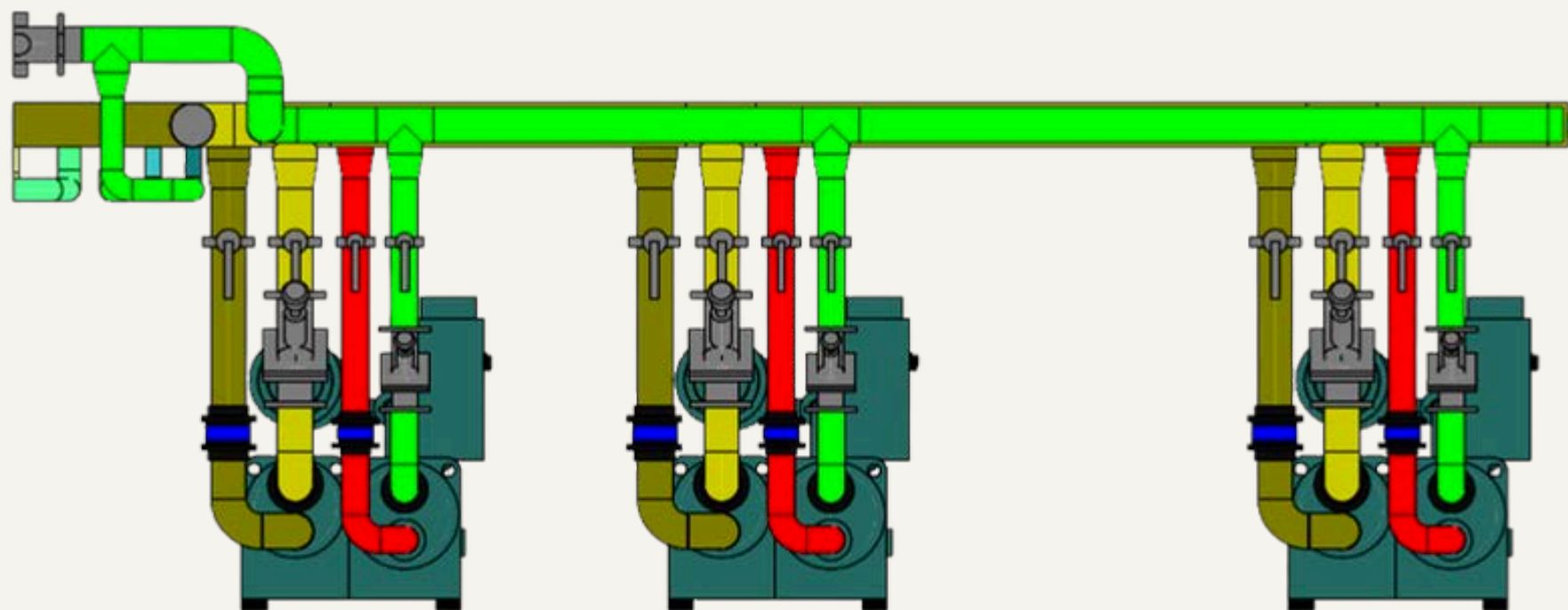
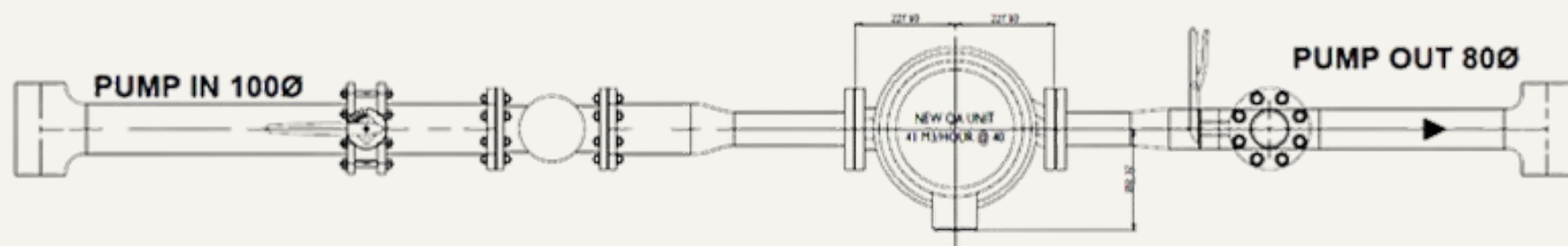
"Anticipate the best outcomes, prepare for the worst scenarios, and remain ready for unexpected developments."
– Denis Waitley

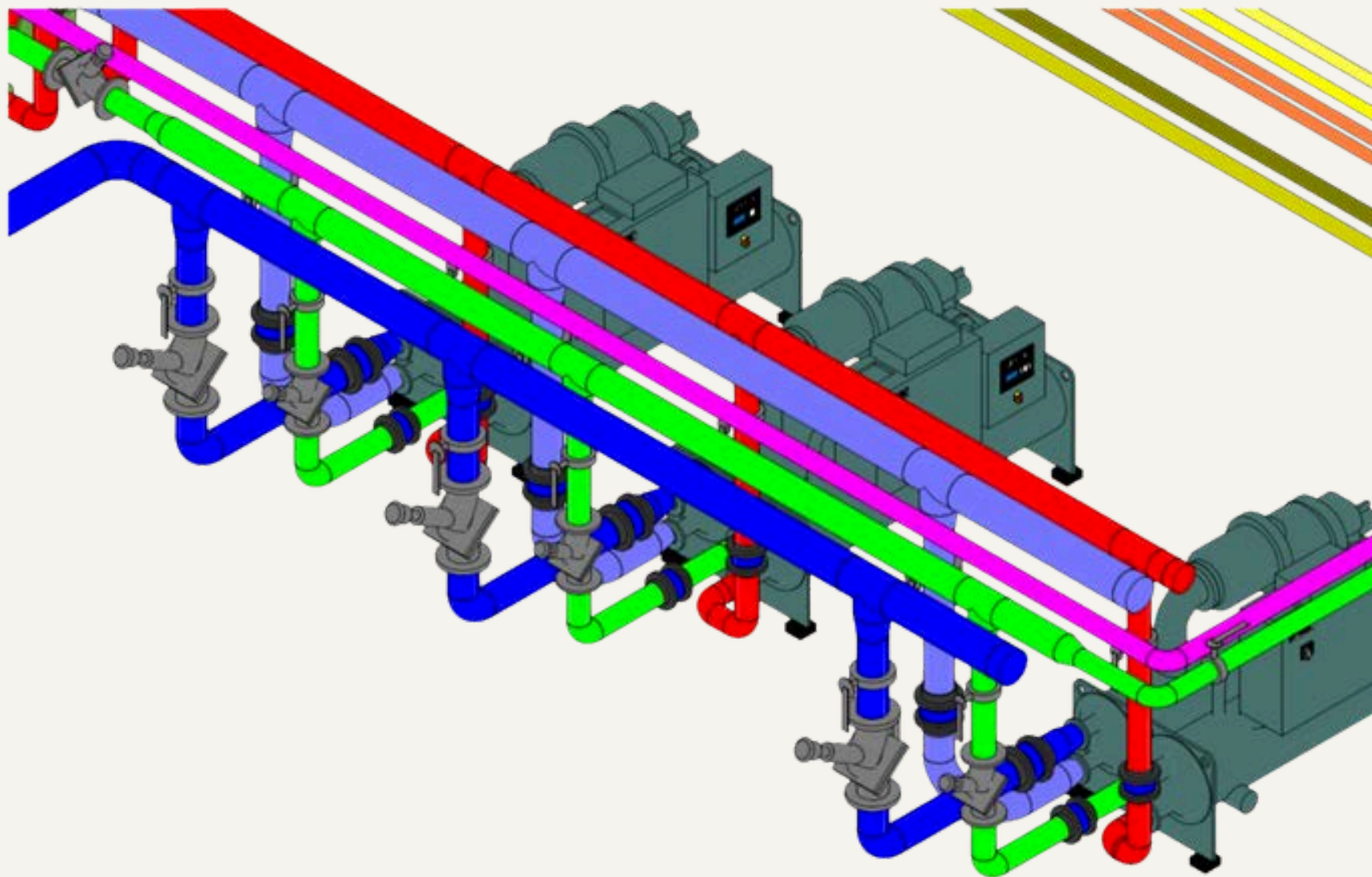
DESIGN

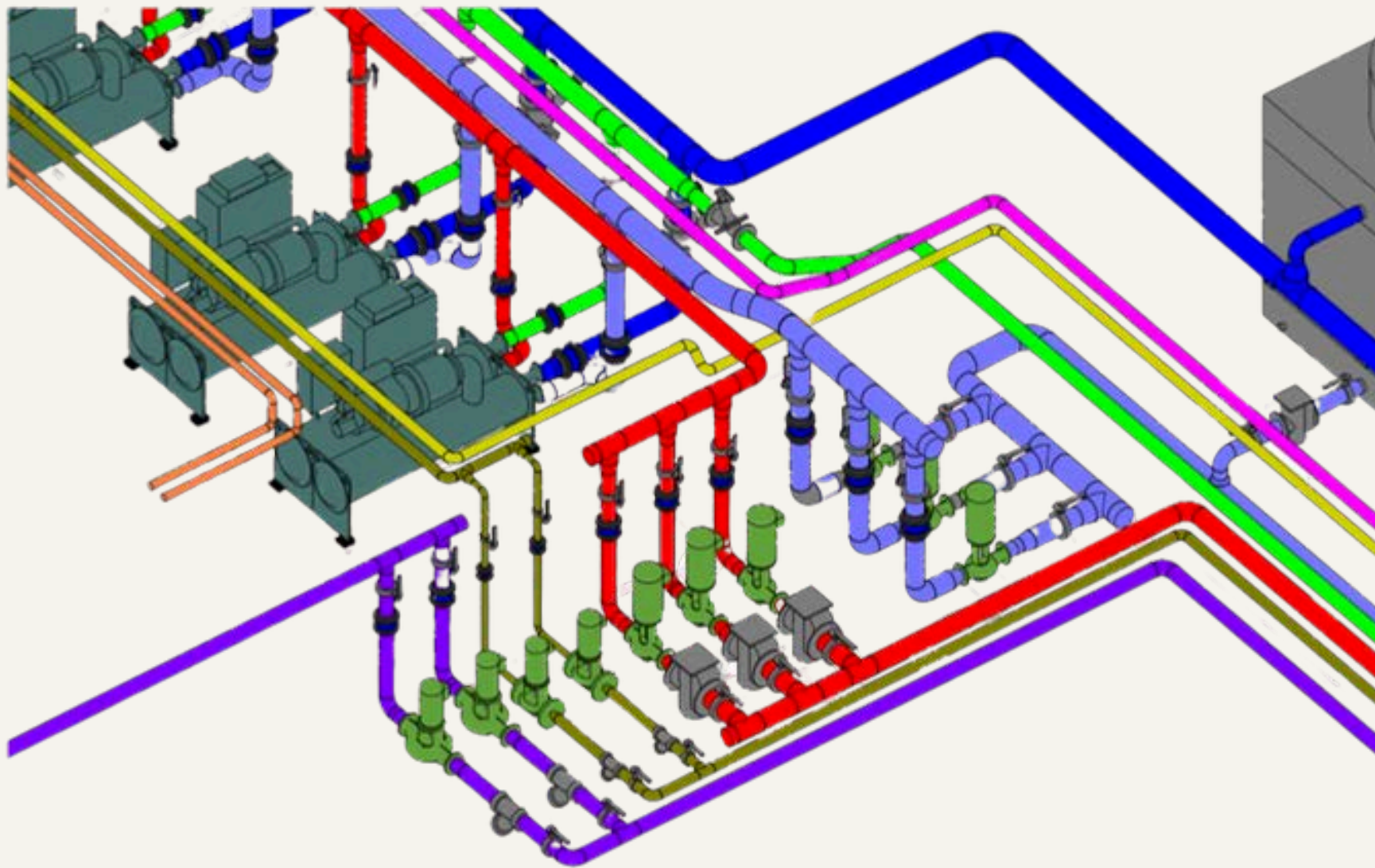
“It is the silent ambassador of your brand.” – Paul Rand

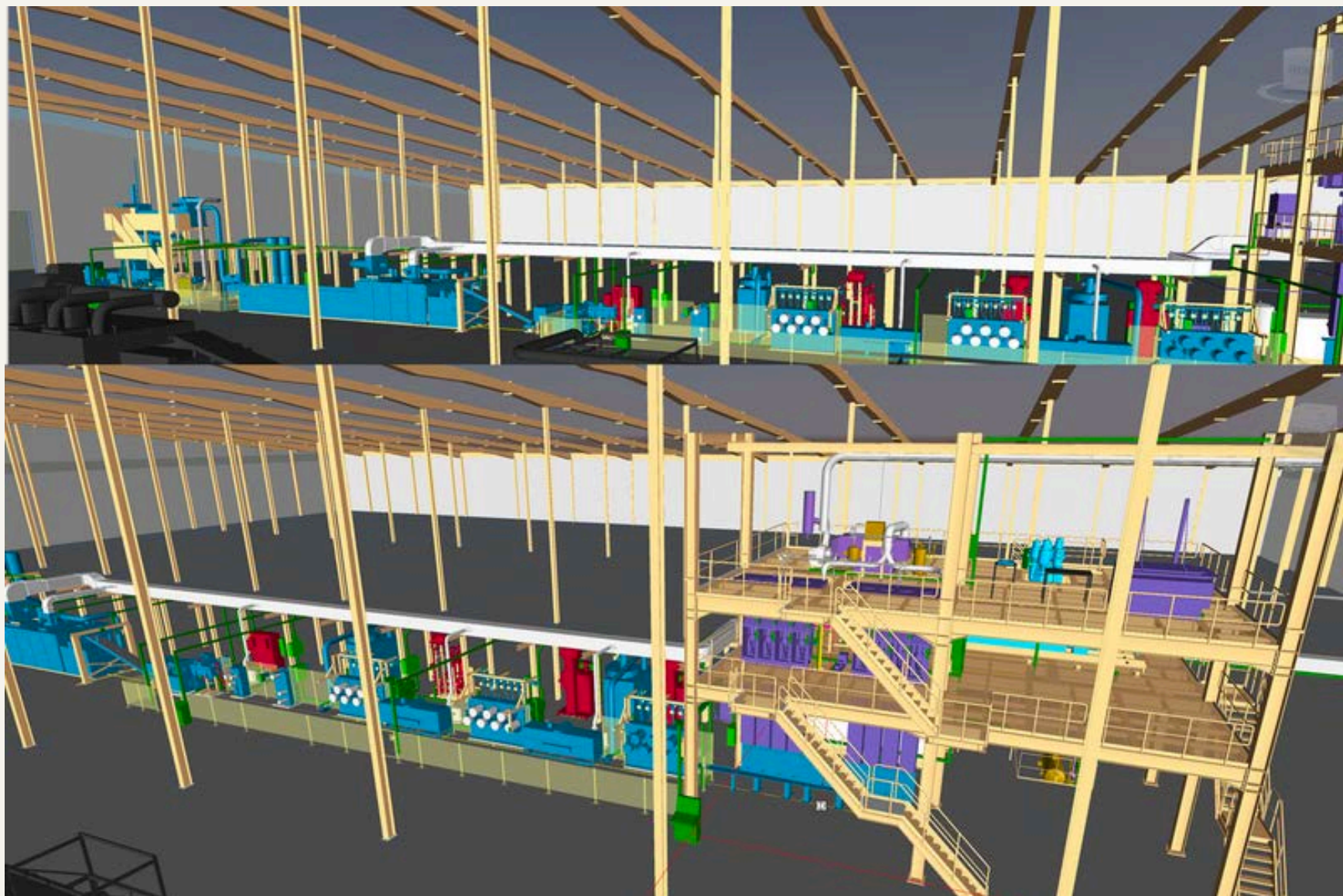




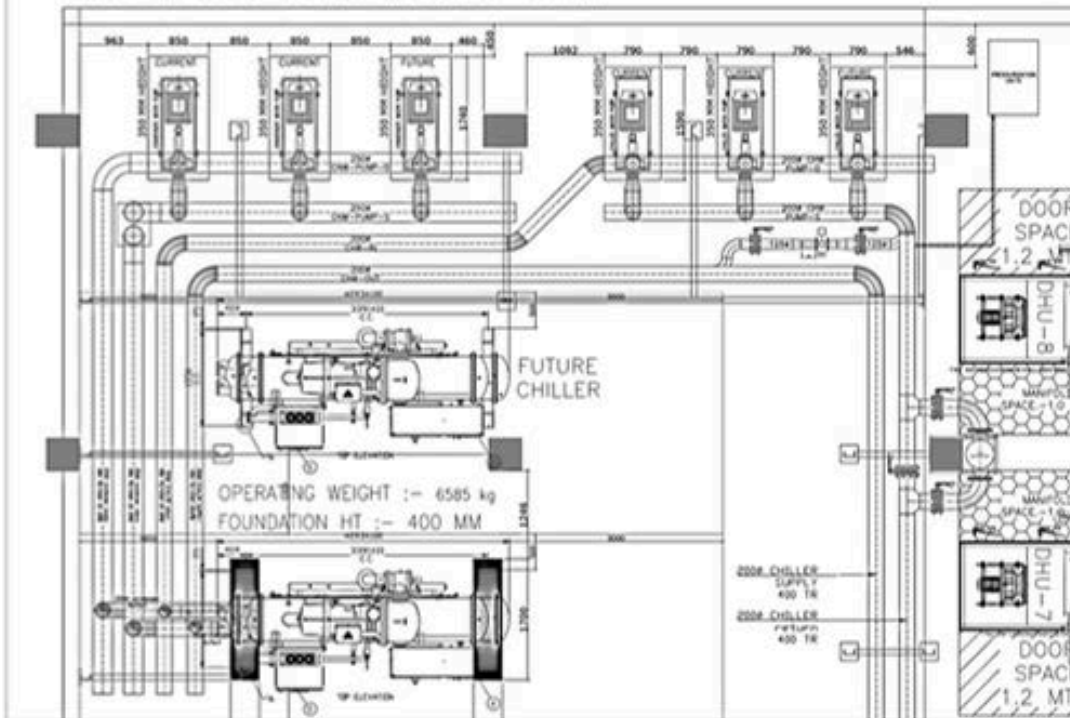








EACH PUMP OPERATING WEIGHT WILL BE 400-500 KG.



OPERATING WEIGHT :- 6585 kg
FOUNDATION HT :- 400 MM

200# CHILLER
SUPPLY
400 TR

200# CHILLER
RETURN
400 TR

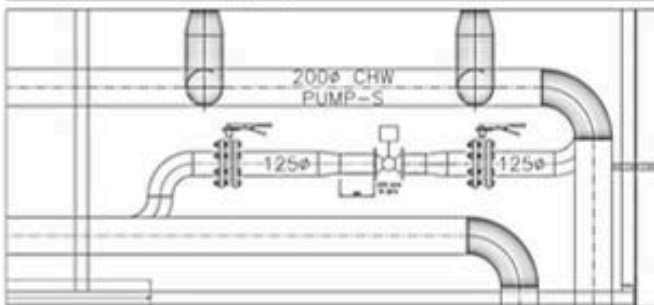
DOOR SPACE
1.2 MTR

DHU-8

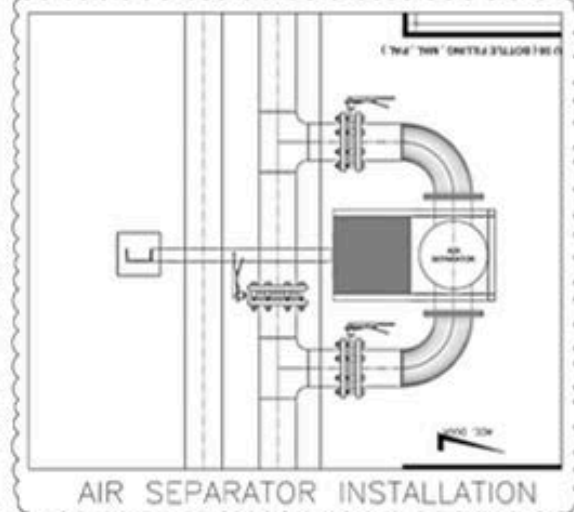
DOOR SPACE
1.0 MTR

DHU-7

DOOR SPACE
1.2 MTR



CHILLER BY-PASS VALVE



AIR SEPARATOR INSTALLATION



SOFTPILLS LIFESCIENCE PVT. LTD.
AT CHANDODAR

DHU+AHU LOCATIONS+CHILLED WATER
PIPING

Prepared By: [Name] Date: [Date]
Checked By: [Name] Date: [Date]

DANIN
HVAC SOLUTIONS
823, Silver Radiance - 2, Nr. Sanki Arcade,
Science City Road, Salt Lake, Kolkata - 700060

PROJECT EXPERIENCE

"Turning vision into reality, one detail at a time."













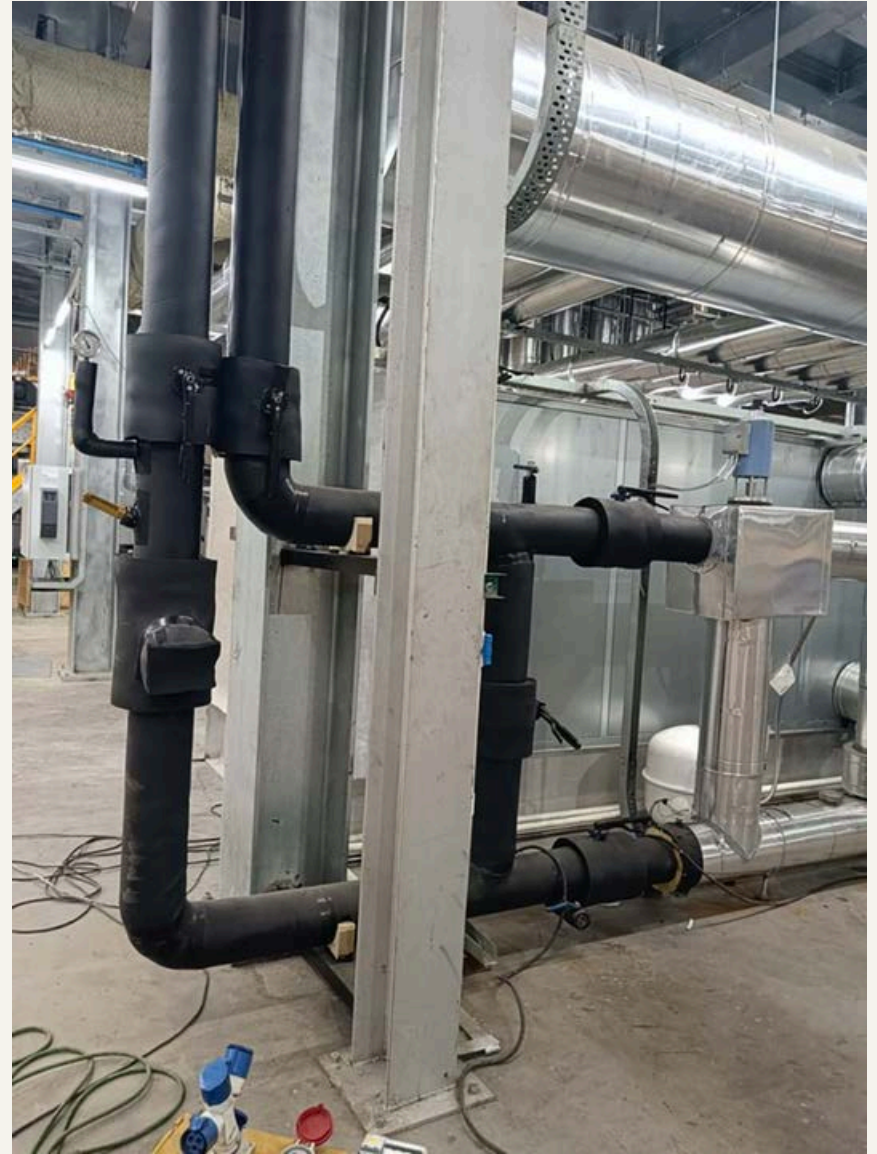






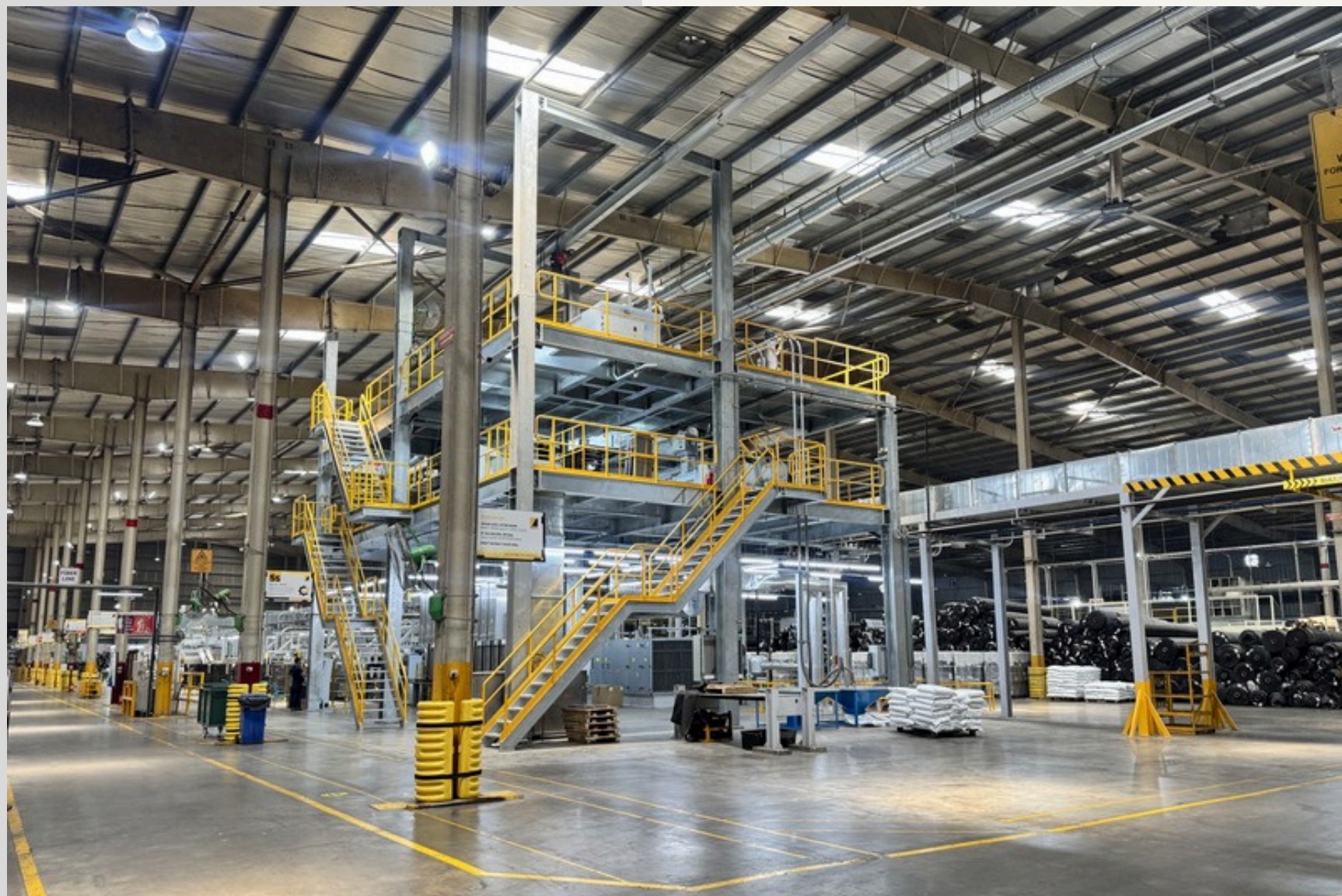














































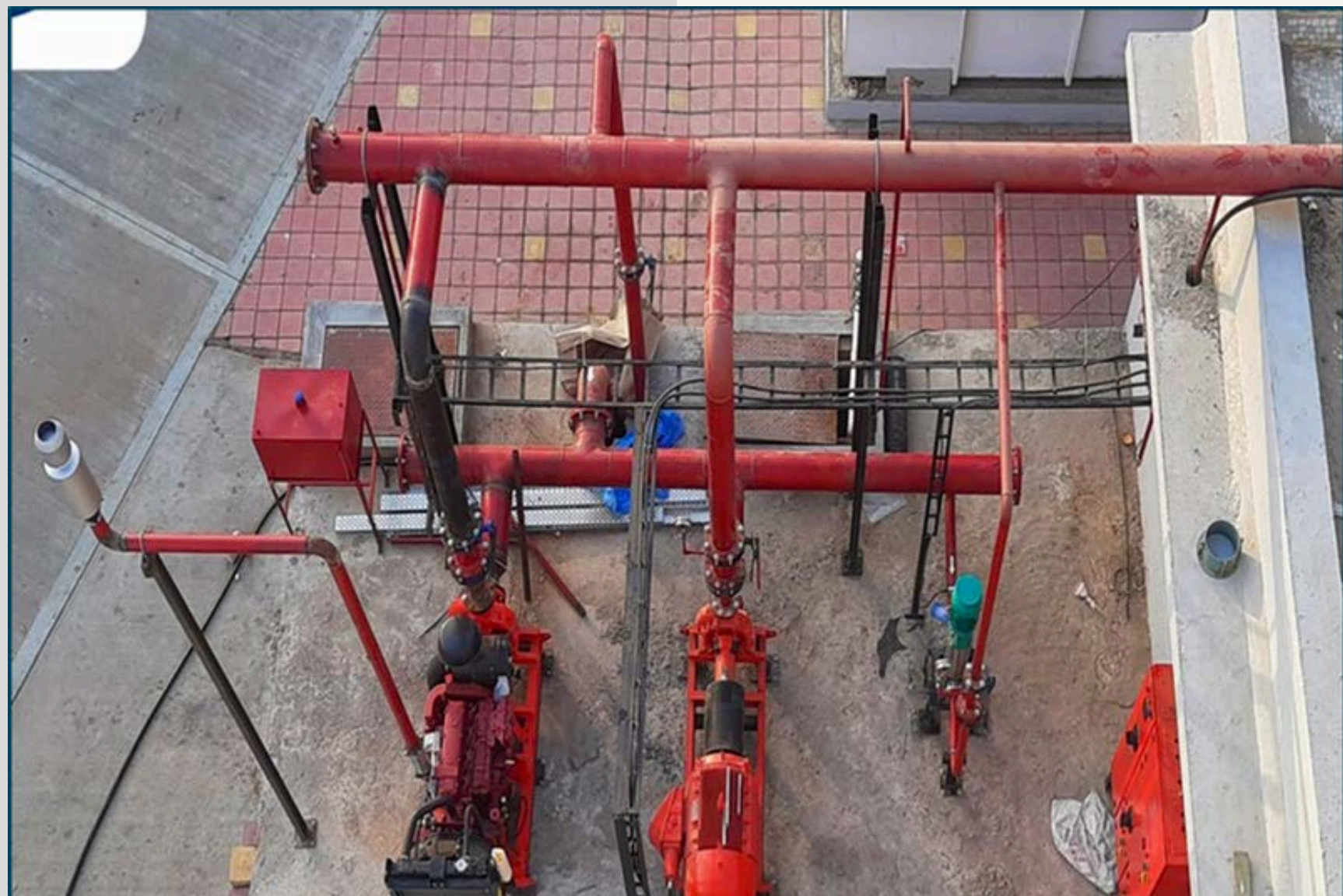




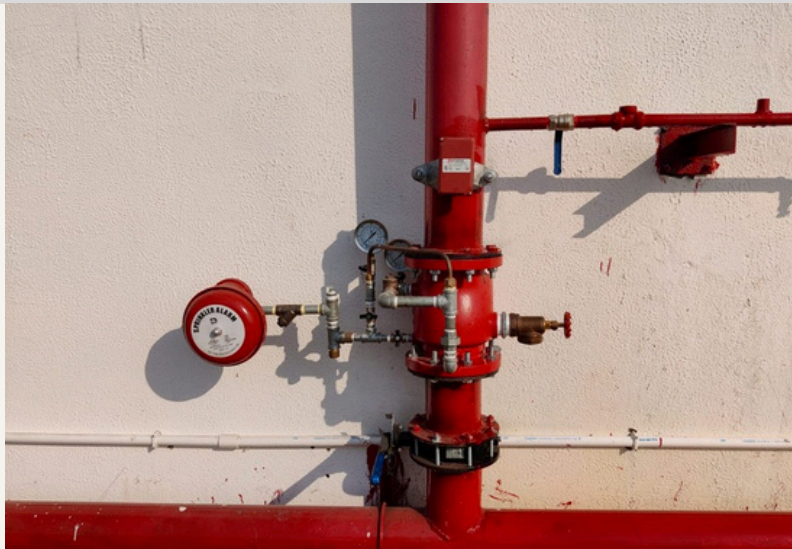






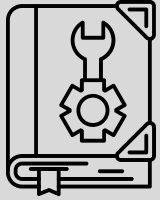








WHY US ?



TECHNICAL QUALIFICATIONS

We have a strong technical team to guide our clients with strong technical assistance for flawless project execution.



STRONG COMPETENT TEAM

We have a team of highly qualified engineers to support you with the thorough process of all types of HVAC projects.



PROJECT EXECUTION

We believe in excellence and our expert engineers justify that with end-to-end support for exceptional implementation of the project.



AFTER SALES SERVICE

Our commitment lies not only in completion of the project but building ties that last. Most of our clients would vouch for our prompt service even after the projects were long completed and our attention to detail.