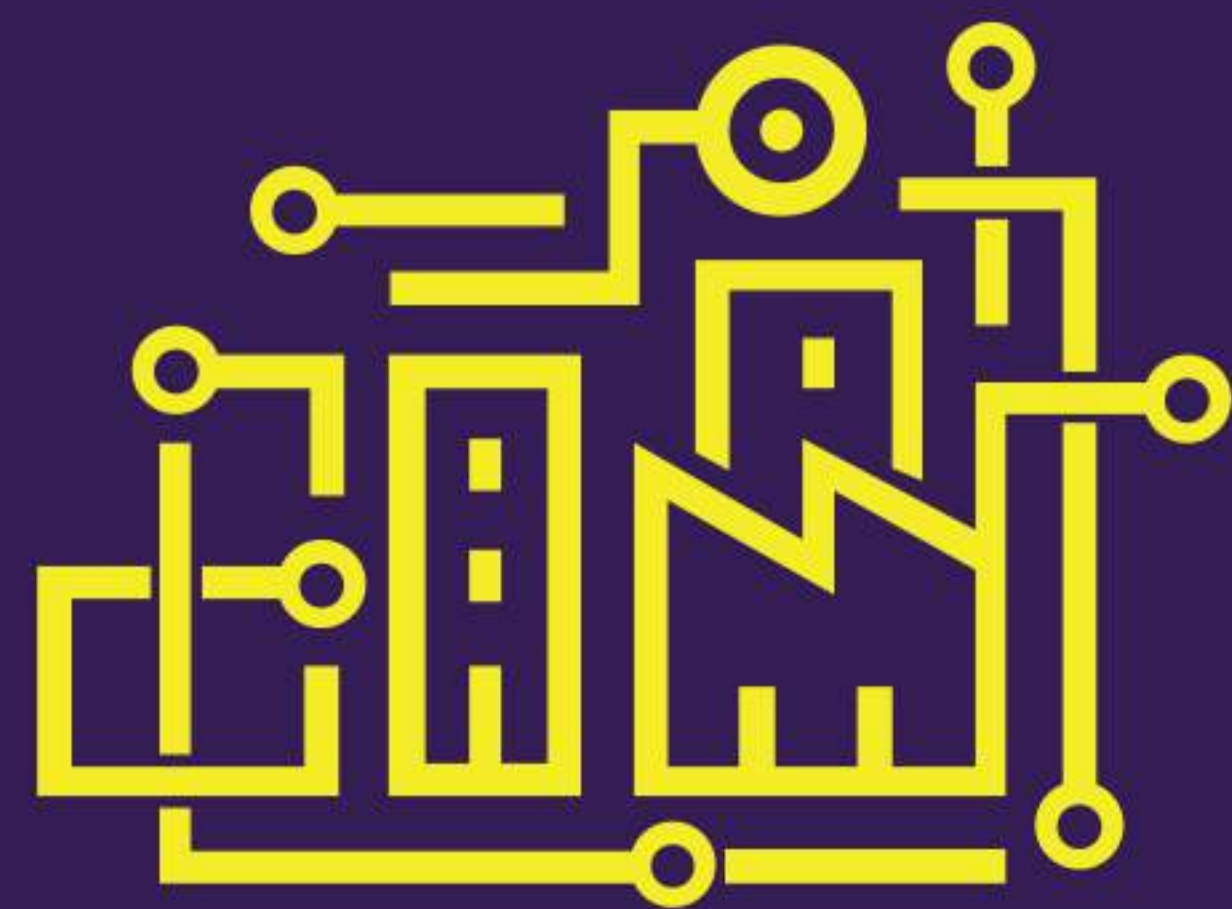


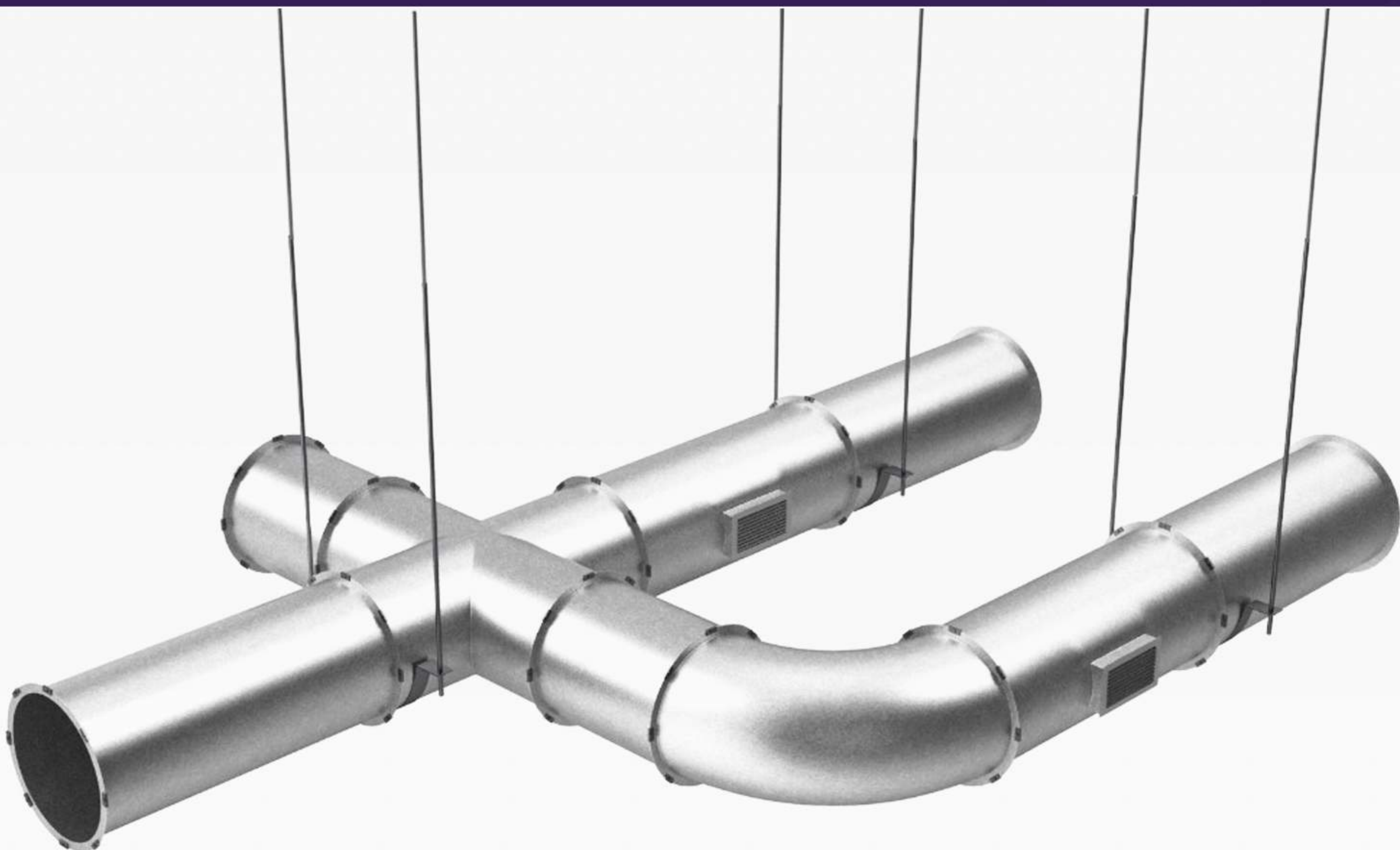
# HVAC DEPARTMENT

## قسم التكييف والتهوية



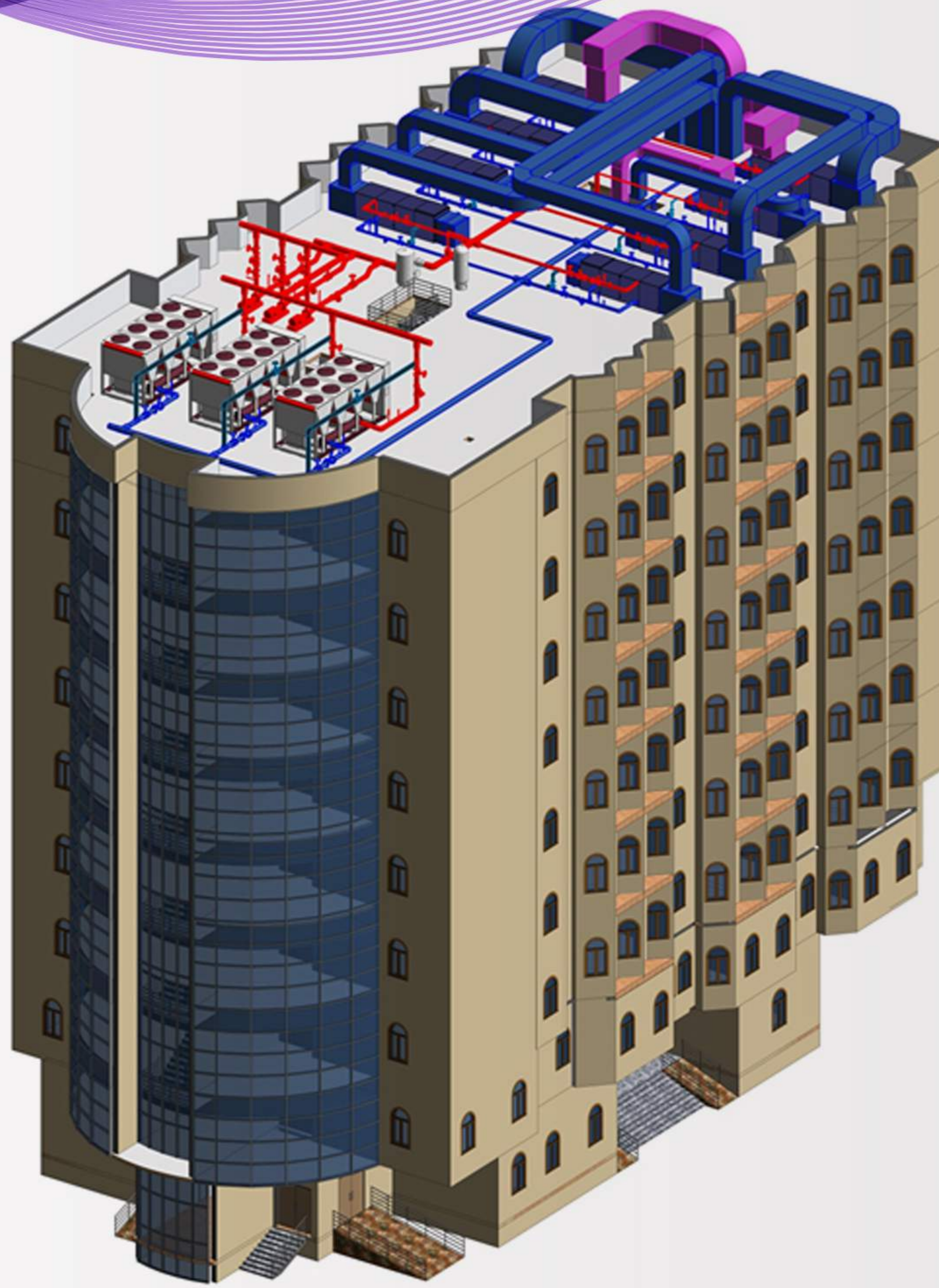
**A TO Z SMART SOLUTIONS CO**

شركة أي تو زد للحلول الذكية



**A TO Z SMART SOLUTIONS CO**

شركة أي تو زد للحلول الذكية



## **A TO Z SMART SOLUTIONS COMPANY:**

A to Z Smart Solutions is a company located in Qatar with 100% local ownership.

A to Z Smart Solutions Co. was formed to provide smart business solutions for today's industrial requirement at a very competitive market price in the very versatile trading environment.

## **HVAC DEPARTMENT WORK**

Supplying, installing, and maintaining complete central and ducted air conditioning systems with all accessories in addition of FCU's, AHU, AC Split, Window & cassette system installation & Maintenance, Supply & Installation of chilled water & copper pipes (Welding & Brazing).

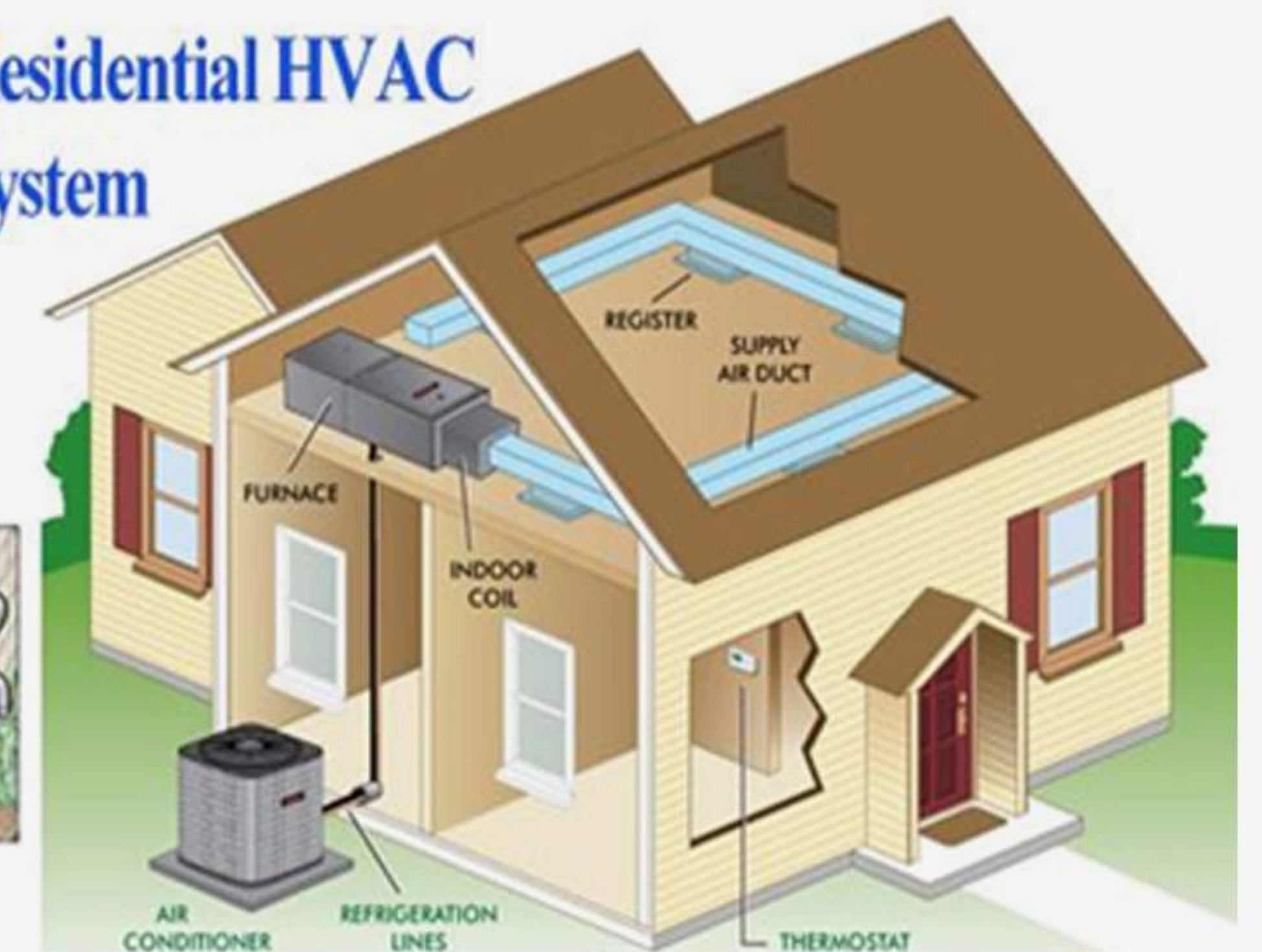
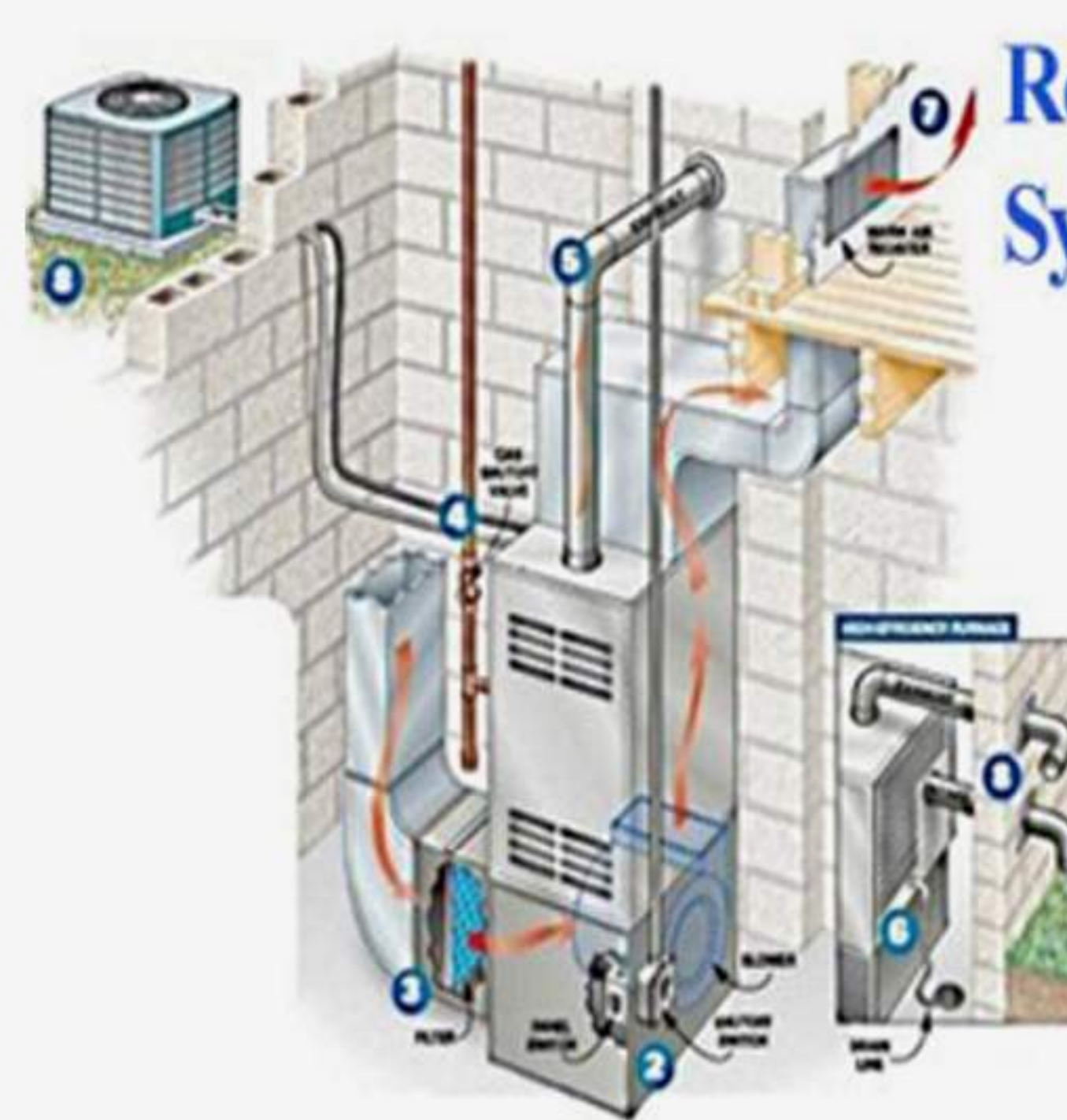
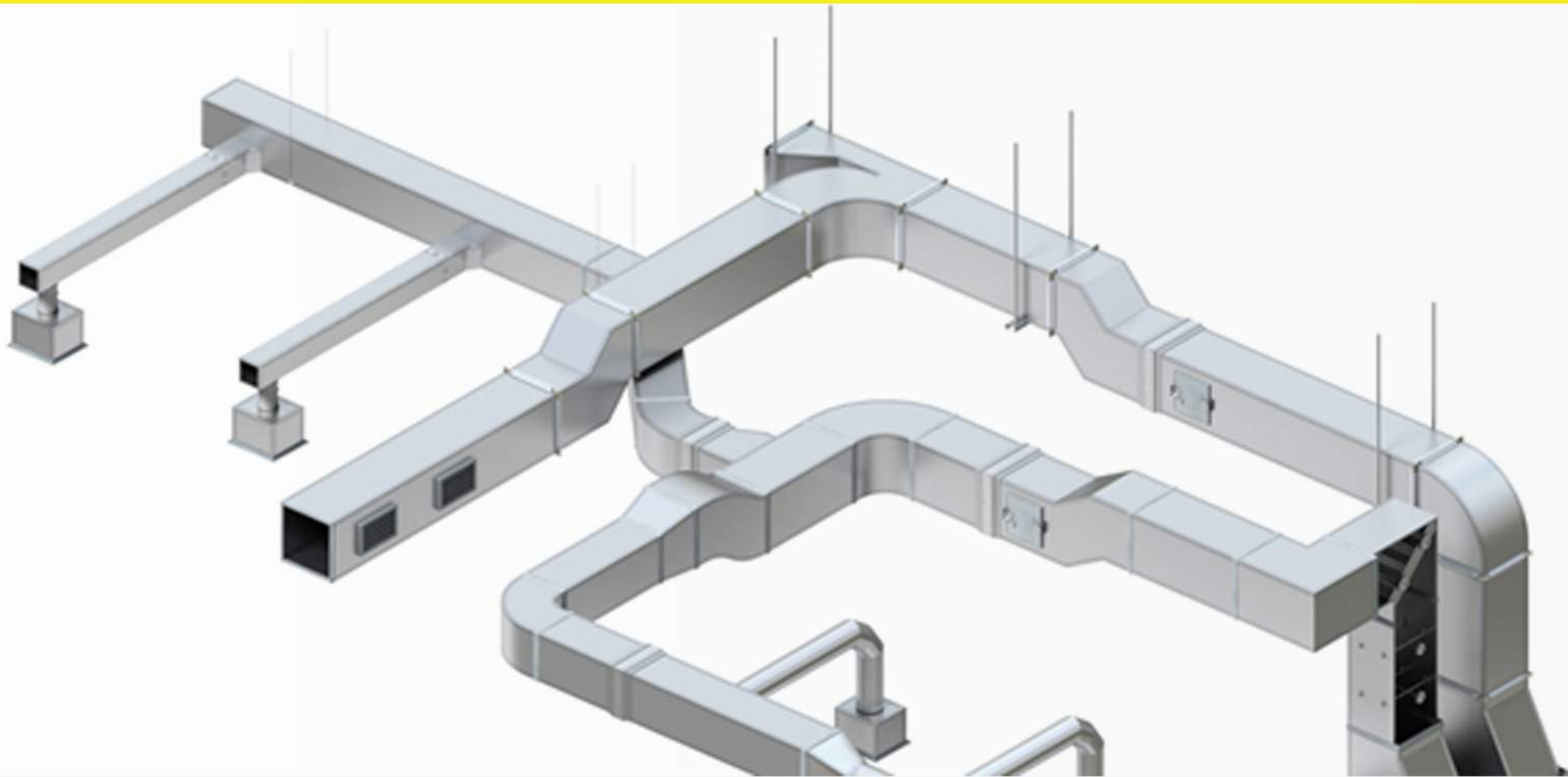
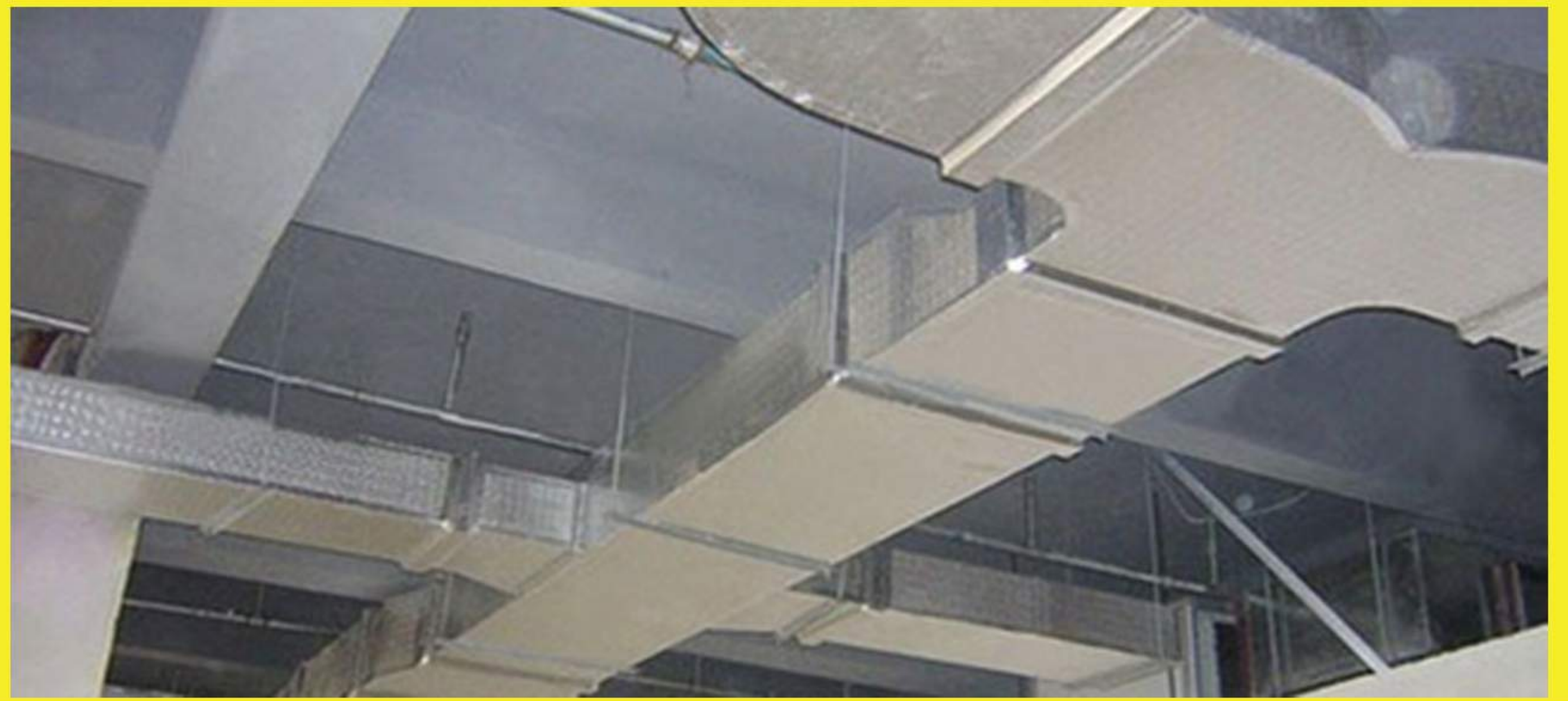
If you are looking for a trouble-free air-conditioning System, hire expert contractors who will consider maintenance work after completion and effectiveness of your system for better cooling and reduced power consumption during operation all done with competitive price.

## **HVAC WORK**

### **1. SUPPLY & INSTALLATION OF DUCT WORK:**

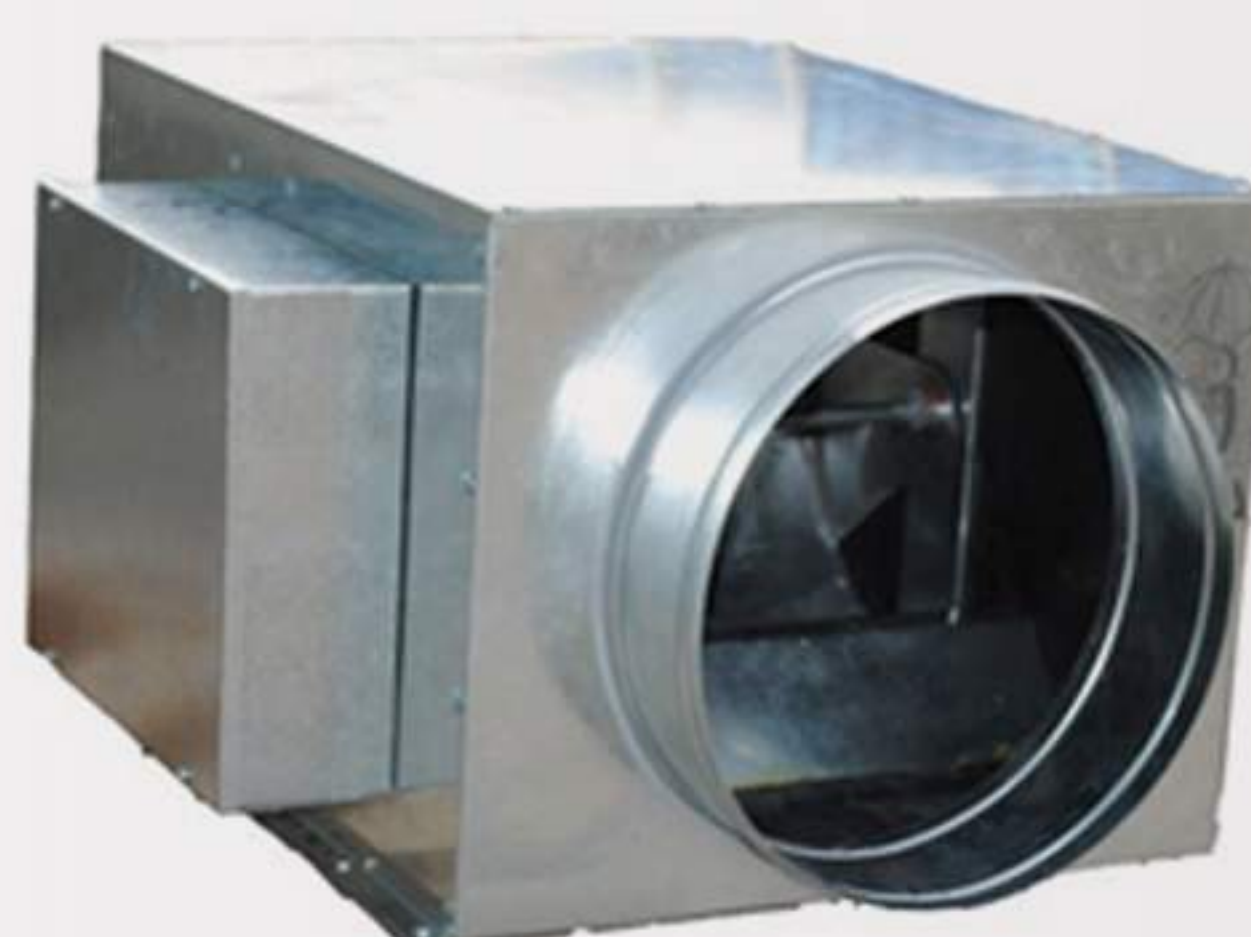
In A To Z smart solutions Co. we have several teams for installation of all kind of HVAC Systems & Accessories:

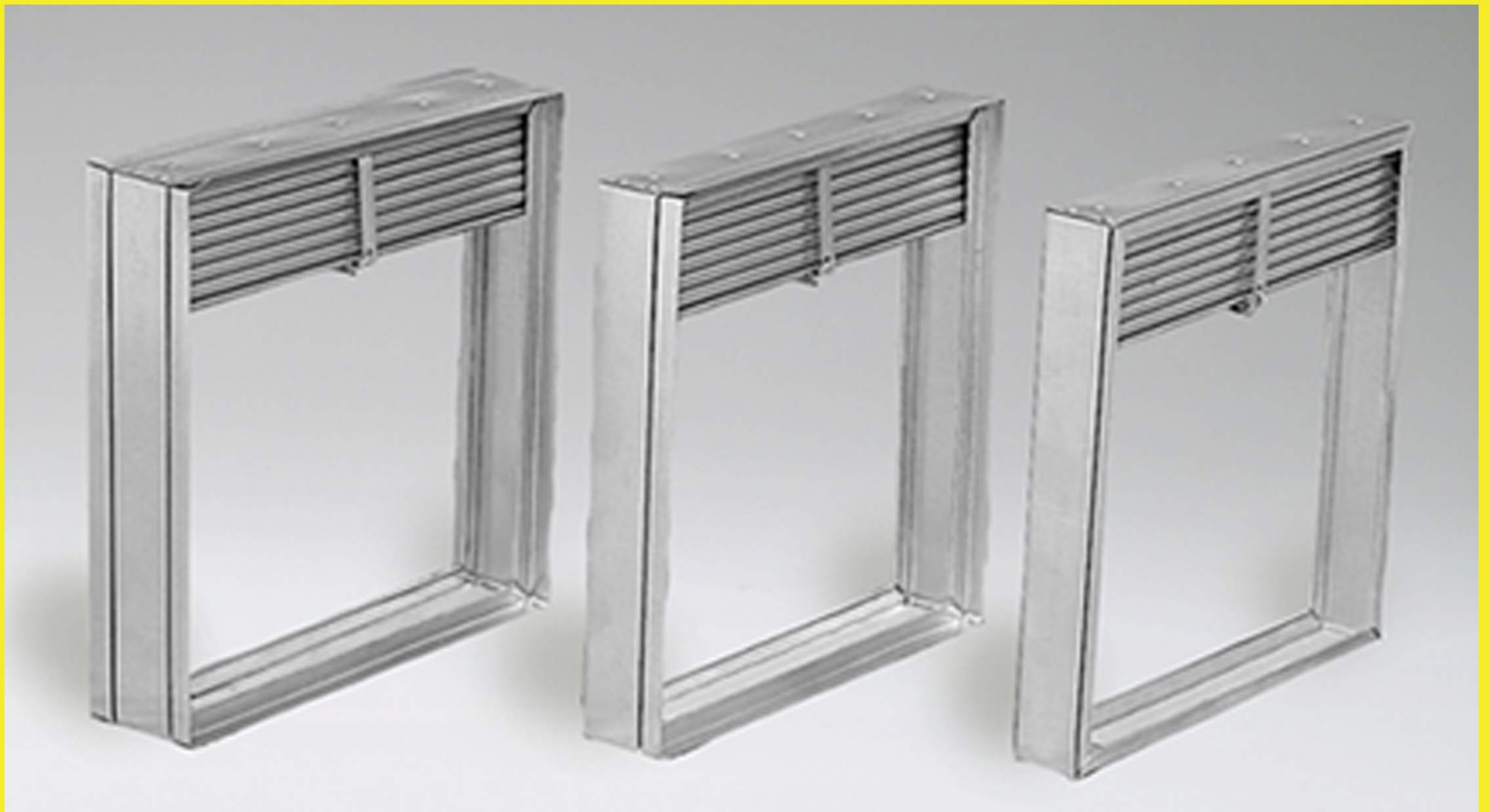
## A. Supply & Installation of GI Duct & PIR with Insulation.



## B. Supply & Installation of all Duct Accessories:

Volume Control Dampers (Rectangular Round), Motorized Volume Dampers, Fire Dampers, Back Draft Dampers, Access Doors, Rings (Collars), Grills & Diffusers, Slot Liner Diffusers, Plenum Box, Flexible, Canvas, Sand trap louvers, Fresh air Louvers, VAV Bypass with Actuator & Thermostat, Sound Attenuators, FCU's, AHU's with all connections.





C. Supply & Installation of Aluminum Cladding for Duct work:



D. Supply & Installation of Canvas coating Foster for Duct work & Pipes:



## E. Supply & Installation of Spiral Duct & Round Duct:



## F. Supply & Installation of Black Steel Duct with heat resistance coating:



## G. Supply & Installation of Fire Rated Duct approval from Civil Defense:

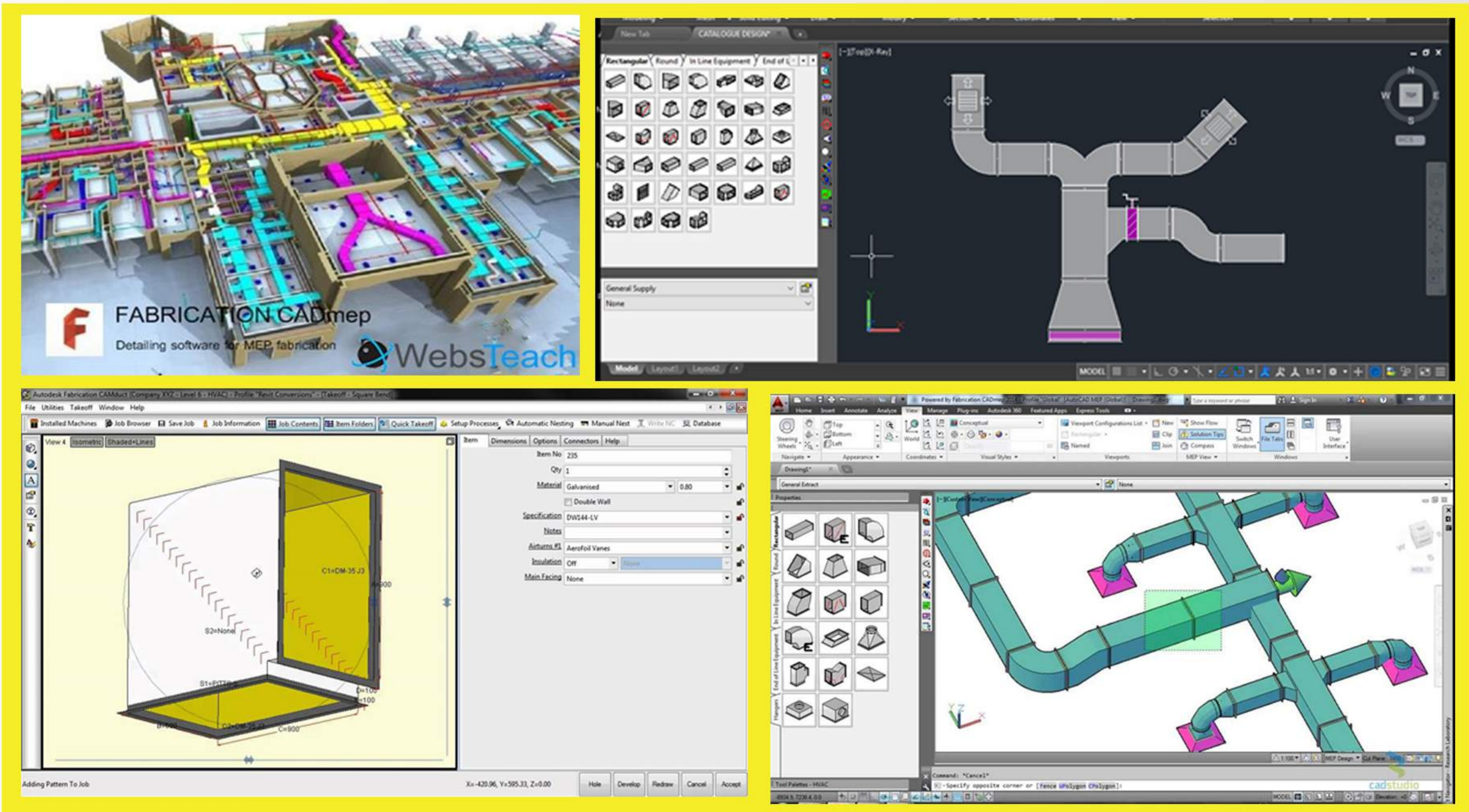


H. Supply & Installation of Restaurant Kitchens Hoods & Rain Cap & Chimney:



IN **A TO Z SMART SOLUTIONS CO.** WE USE MANY DESIGN SOFTWARE FOR HVAC SYSTEMS:

**CAD-MEP & CAM DUCT & AUTOCAD**



# HAP SOFTWARE

HAP

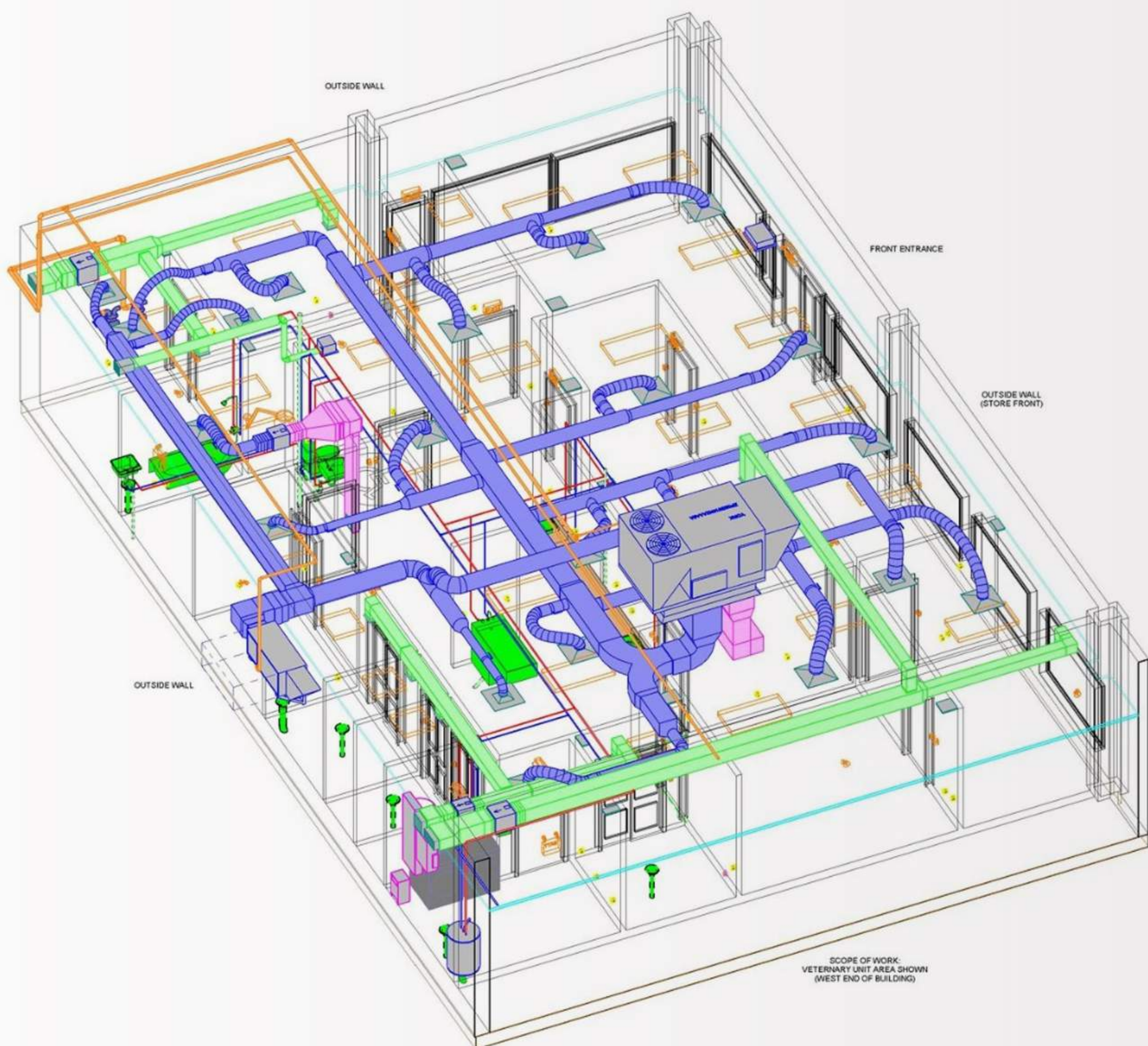
*stands for*

Hourly Analysis Program

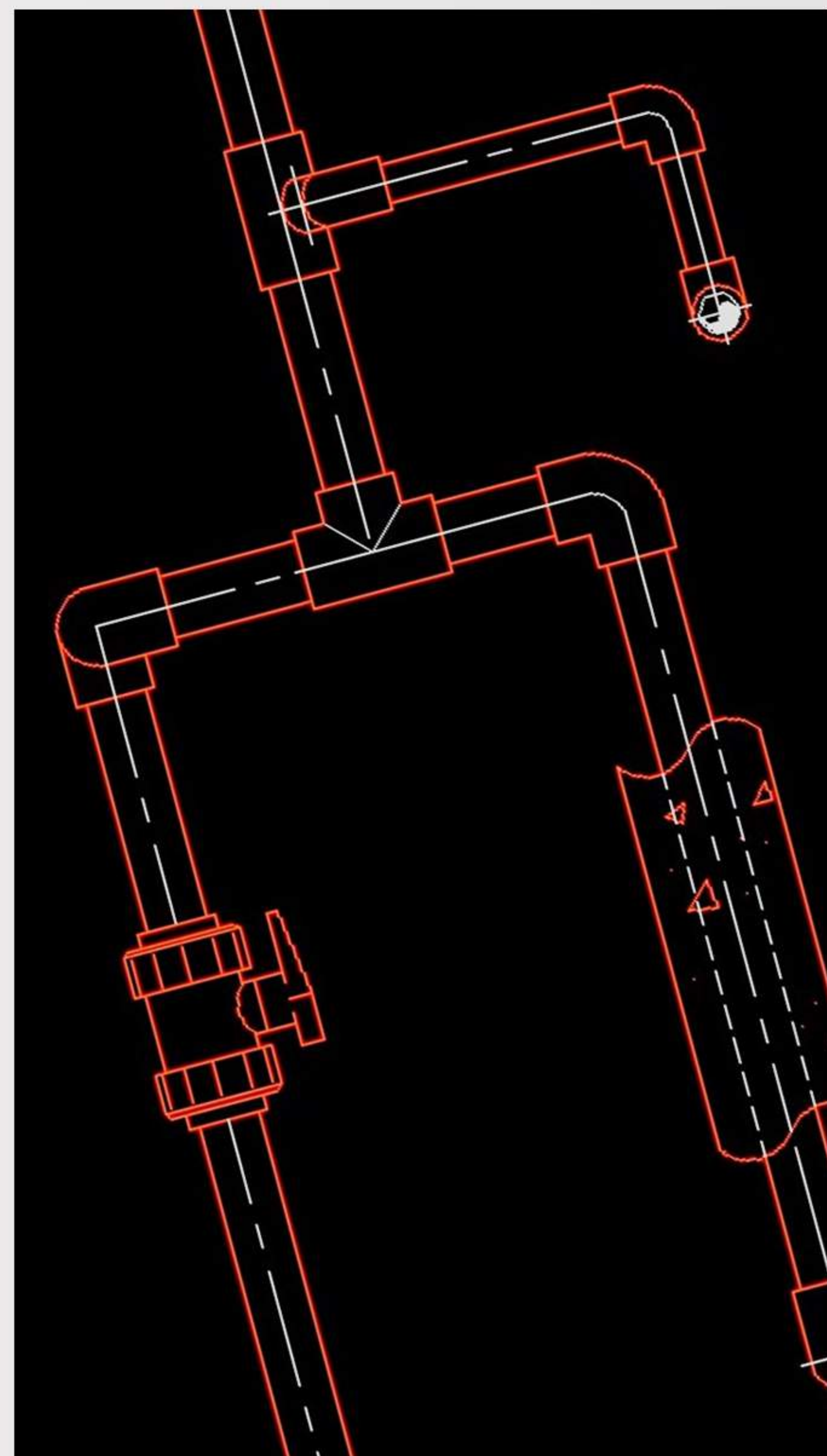


Abbreviations.com

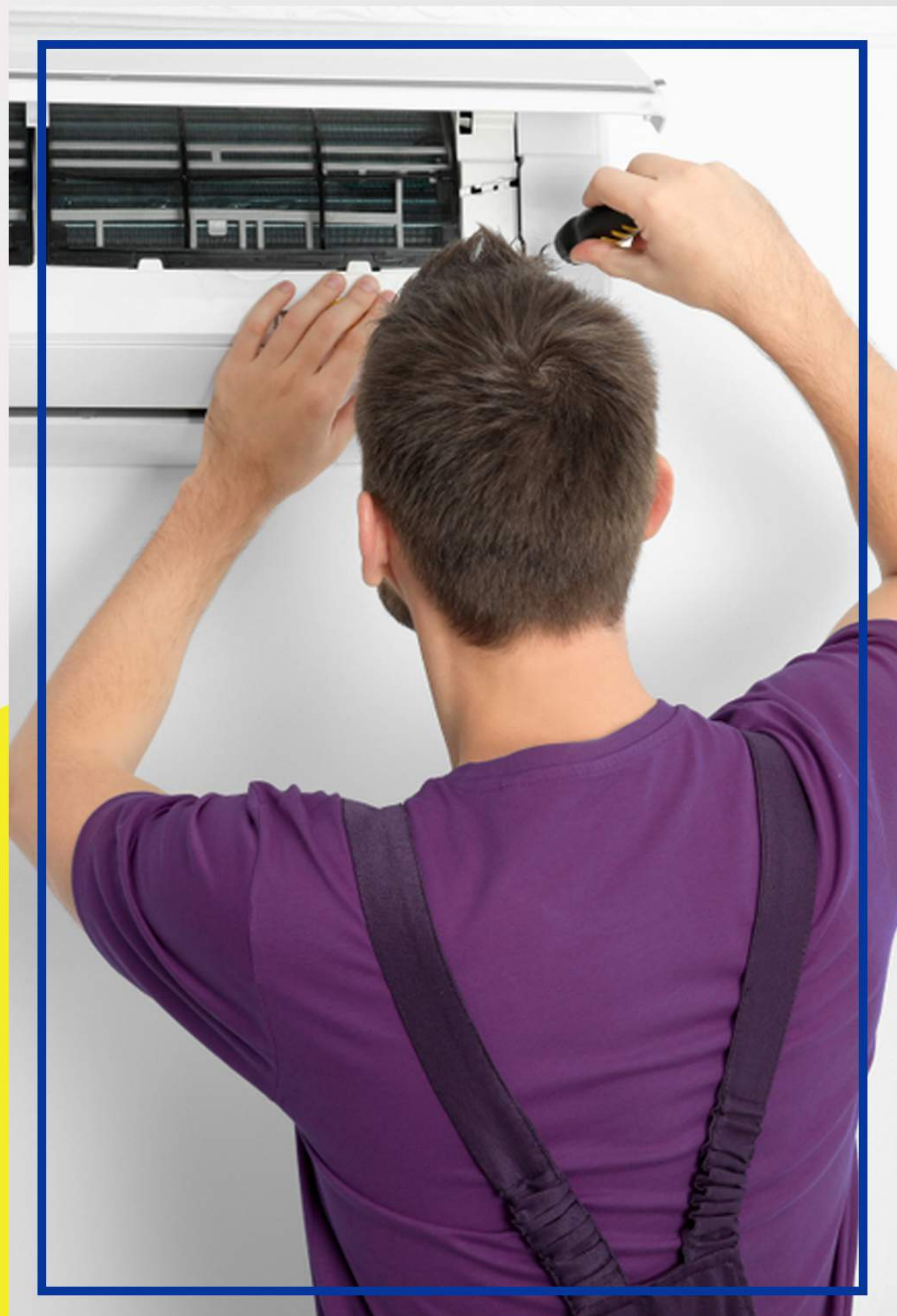
# REVIT SOFTWARE



# AUTOFLUID SOFTWARE



## 2-SUPPLY & INSTALLATION OF AC SPLIT, WINDOW, CASSETTE, DUCT SPLIT, FCU & AHU INSTALLATION & MAINTENANCE:





### 3. SUPPLY & INSTALLATION OF CHILLED WATER PIPES & COPPER PIPES:



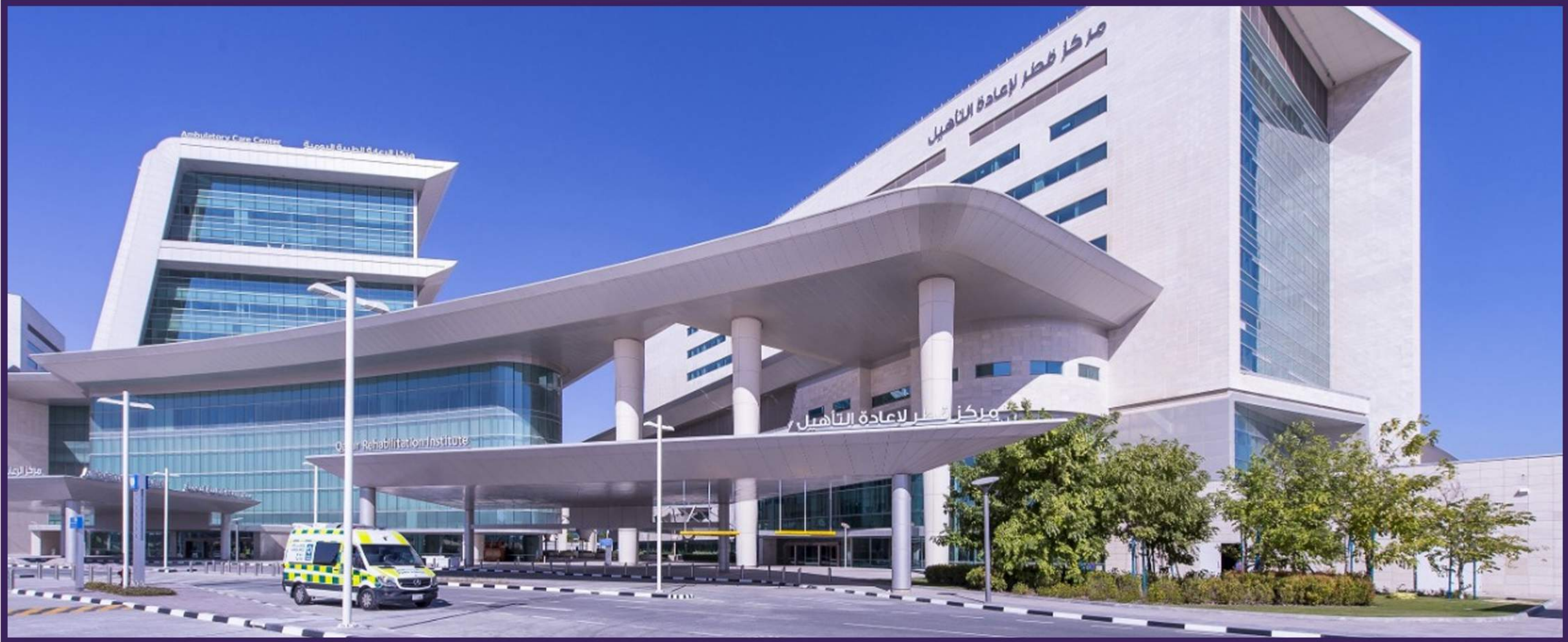
# LIST OF PROJECTS

A T O Z S M A R T S O L U T I O N S

**LUSAIL KATARA HOTEL**  
HVAC Work



**OPERATING THEATER - HAMAD MEDICAL CORPORATION**  
GI DUCT WORK (PACKAGE UNIT SYSTEM)



**DOHA FESTIVAL CITY | VOX CINEMAS QATAR**  
GI DUCT WORK (PACKAGE UNIT SYSTEM)



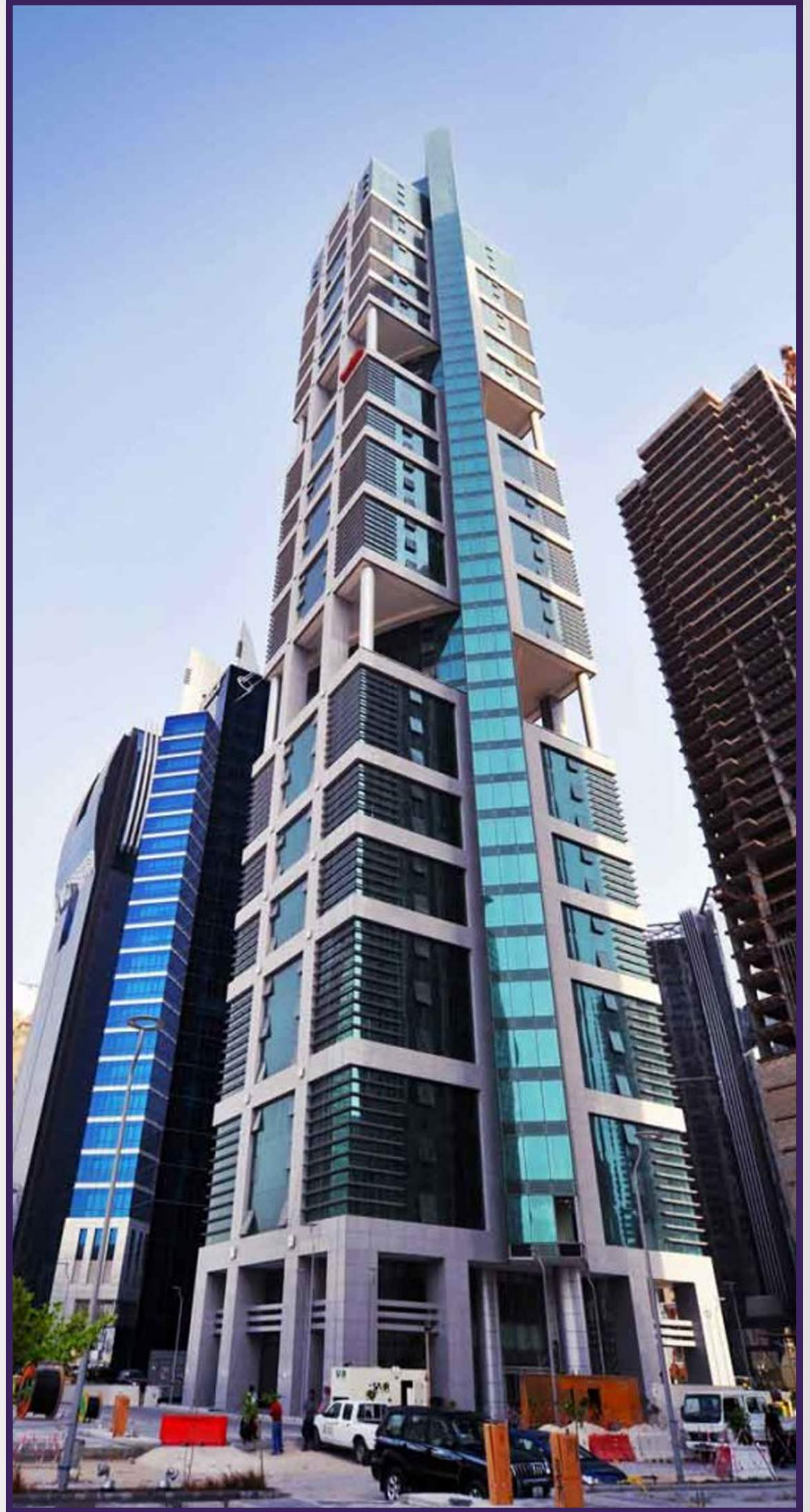
**LUSAIL DEVELOPMENT – “FOXHILLS” & “CRESCENT PARKLANDS”**  
GI DUCT WORK & PIPES CLADDING



**LUSAIL CITY - PROPOSED  
3B+G+M+18 STOREY  
COMMERCIAL  
/ OFFICE BUILDING  
AT MARINA DISTRICT  
FIRE RATED DUCT WORK**



**“AL BAKER” TOWER  
GI DUCT WORK**



## **AL “WAJBA” RESIDENTIAL COMPOUND (504 VILLAS)**

**COPPER PIPES BRAZING & WILDING**



## **“JARIR” BOOK STORE – “TAWAR MALL”**

**MEP & CIVIL WORK**



## **“MONDRIAN” HOTEL**

BLACK STEEL & STAINLESTEEL DUCT WORK



## **CIELO RESTAURANT**

HVAC and Fire Fighting work



**PROJECTS WITH KELVIN AIR CONDITIONING SYSTEM L.L.C**

**“AL THANI” PALACE “AL WAAB”**  
GI DUCT WORK & CHILLED WATER SYSTEM



|                                                                                         |
|-----------------------------------------------------------------------------------------|
| <b>“AL UDEID” BASE STUDENT OFFICERS ACCOMMODATION</b><br>GI DUCT WORK & AC SPLIT FIXING |
| <b>“AL SADA” VILLA</b><br>DUCT WORK (DUCTED SPLIT SYSTEM)                               |
| <b>UM “GARN” VILLAS (5 VILLAS)</b><br>DUCT WORK (DUCTED SPLIT SYSTEM)                   |
| <b>EXTENSION VILLA</b><br>GI DUCT WORK ( VRV SYSTEM )                                   |

## PROJECTS WITH “TADMUR” GROUP:

### A. GULF CENTRE W.L.L

#### **LPE07 VILLA AT THE PEARL**

PIR DUCT WORK & CHILLED WATER

#### **BVN-10 VILLA AT THE PEARL**

PIR DUCT WORK & CHILLED WATER & CLADDING

#### **“MEKULAIFI” VILLA AT “ALTHUMAMA”**

PIR DUCT WORK

#### **ABU “NAKHLA” GENERAL HOSPITAL**

PIR DUCT WORK & CHILLED WATER

### B. ROOTS ENERGY & ENGINEERING SERVICES W.L.L

#### **THE ANNEX BUILDING FOR THE COLLEGE AT QATAR UNIVERSITY**

DUCT WORK (PACKAGE UNIT SYSTEM)

#### **O & M OF PUMPING STATION – PS70**

GI DUCT WORK (MAINTENANCE & INSULATION)

#### **LUSAIL UNIVERSITY**

GI DUCT WORK

#### **DOHA OASIS**

GI DUCT WORK

## **PROJECTS WITH AL SARH HOLDING GROUP COMPANY**

**A. Powermech Engineering W.L.L**

### **PME 030 “LEMIRAGE” HOTEL PROJECT AT DOWNTOWN DOHA**

Installation, Insulation of Copper Pipes & Brazing work including Pressure Testing



## **PROJECTS WITH HASSANESCO TRADING & CONTRACTING CO**

### **POLICE COLLEGE COMPLEX**

GI DUCT WORK & COPPER PIPES



## **QATAR UNIVERSITY- NEW STUDENT AFFAIRS BUILDING**

GI DUCT WORK & COPPER PIPES

## **MINISTRY OF “AWQAF” - FOUR RESIDENTIAL BUILDINGS “BIN MAHMUD” / H-27**

GI DUCT WORK & COPPER PIPES

### **PROJECTS WITH QATAR TV & RADIO**

## **QATAR RADIO STUDIOS ( FM & AM ) - STUDIO 05,06 07,08,09,10**

**CLIENT : “SALAM MEDIA CAST”**

MEP & CIVIL WORK



## **QATAR RADIO STUDIOS - STUDIO 37 MAIN CONTRACTOR: Q-TEC ENGINEERING - CLIENT : “ASHGHAL”**

MEP & CIVIL WORK

## OTHER PROJECTS

### **“SHAIKH MOHAMED BIN JASSEM AL THANI VILLA” AT “AL MARKHYIA”**

PIR DUCT WORK & VENTILATION SYSTEM

### **“AL SHIFAA” FACTORY AT NEW INDUSTRIAL AREA**

GI DUCT WORK & VENTILATION SYSTEM

### **HOTEL K1083 - “AL GHARAFFA” SCHOOL WITH ZIGGURAT COMPANY**

SUPPLY & INSTALLATION OF AC SPLIT & CASSETTE UNITS & FREE  
STANDING UNITS

### **KITCHENS DUCT IN SHOP AT FESTIVAL CITY MALL**

BLACK STEEL DUCT WORK

### **EUROPEAN NIGHTS RESTAURANT**

EXHAUST DUCT SYSTEM FOR SHISHA SMOKING

### **DOHA OASIS - SOGELEC MEP CONTRACTING**

DUCT WORK & CHILLED WATER

### **SHOWROOM IN THE PEARL OF QATAR - ROTARY TRADING & CONTRACTING CO.**

DUCT WORK & CHILLED WATER

### **NAVAL BASE - QATAR TRACK INTERNATIONAL W.L.L**

DUCT WORK

### **VENDOME MALL - MSAZI TRADING & CONTRACTING W.L.L**

DUCT WORK

### **“QETAIFAN” ISLAND NORTH DEVELOPMENT PROJECT - PACKAGE 05 HOTEL - ELECTRON ELECTROMECHANICAL**

DUCT WORK



**TEMPORARY BUS DEPOTS IN “MESIEMER” & “ALKHOUR” &  
“WADI ABOU SULAIL” – “BOJAMHOOR”**

Duct Work

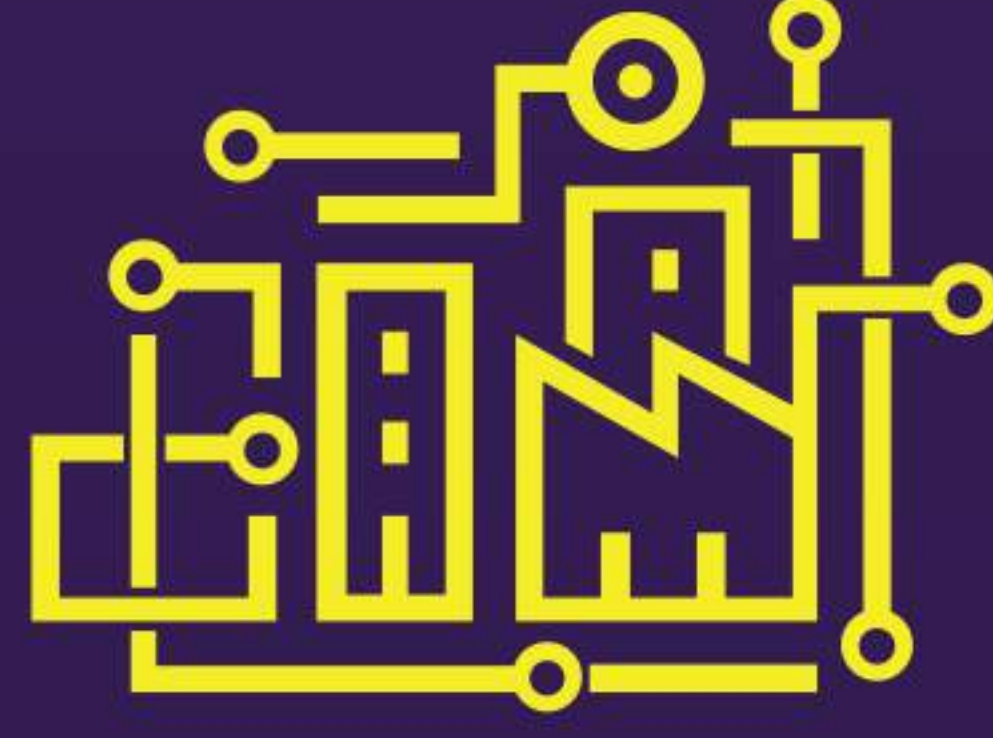
**ARAB CUP KITCHEN – QATAR STAR SERVICES**

Duct Work

**“MESAIMEER” HEALTH CENTER - “MARMI” ENGINEERING W.L.L**

Duct Work





**A TO Z SMART SOLUTIONS CO**

شركة أي تو زد للحلول الذكية

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**TOGETHER WE MAKE YOUR HOME  
MORE COMFORTABLE & HEALTHY**