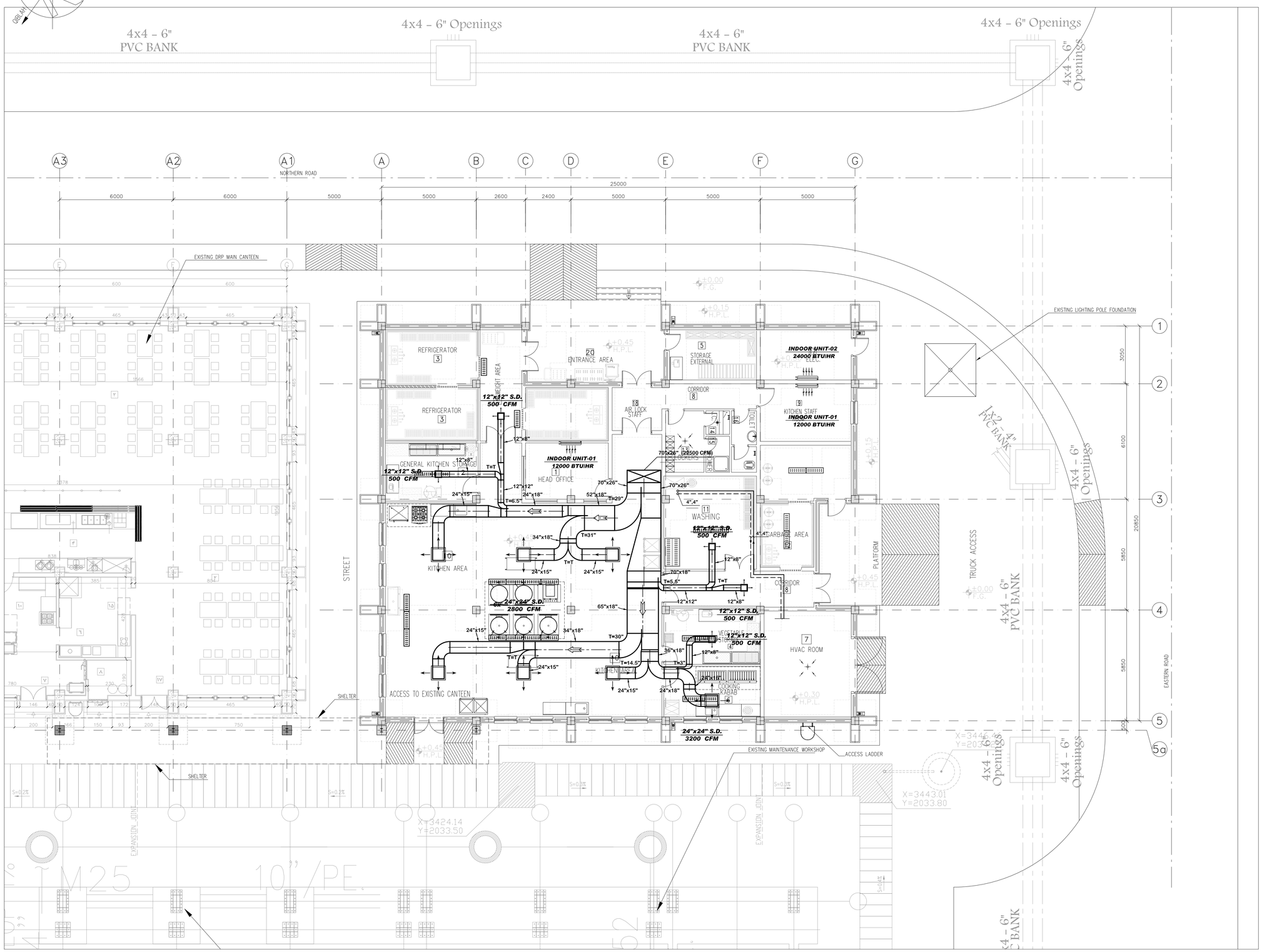


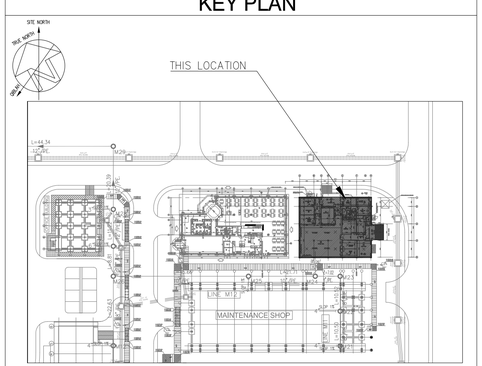
1:100 1 AIR CONDITIONING DUCTWORK GROUND FLOOR PLAN

SYMBOL	DESCRIPTION
A X B(cm) SA	SUPPLY AIR DUCT(RECTANGULAR)
A X B(cm) FA	FRESH AIR DUCT(RECTANGULAR)
A X B(cm) EA	EXHAUST AIR DUCT(RECTANGULAR)
A X B(cm) MA	MAKE UP AIR DUCT(RECTANGULAR)
A X B(cm) KE	KITCHEN EXHAUST DUCT(RECTANGULAR)
A X B(cm) SP	STAIRWELL PRESSURIZATION DUCT(RECTANGULAR)
VCD	VOLUME CONTROL DAMPER
M	MOTORIZED CONTROL DAMPER
F.D.	FIRE DAMPER
T.E.F	TOILET EXHAUST FAN
S.P.R	STAIRWELL PRESSURIZATION RISER
SD	SUPPLY DIFFUSER
SR	SUPPLY REGISTER
SEG	SMOKE EXHAUST GRILLE
EG	EXHAUST GRILLE
ED	EXHAUST DIFFUSER
IAL	INTAKE AIR LOUVER
ER	EXHAUST AIR REGISTER
DL	DOOR LOUVER
	VANE
FC	FLEXIBLE CONNECTION
	SOUND ATTENUATOR

GENERAL NOTES:

1- ALL DIMENSIONS ARE EXPRESSED IN MILLIMETERS, EXCEPT ELEVATION WHICH ARE SHOWN IN METERS.
2- H.P.P.=+0.00 CORRESPONDS TO RELEVANT CODE OF CIVIL DRAWINGS.
3- CONSTRUCTION WORK SHALL BE CARRIED OUT IN ACCORDANCE TO GENERAL SPECIFICATION FOR BUILDINGS AND OTHER RELATED SPECIFICATIONS.IN THEIR ABSENCE, "MANAGEMENT & PLANING ORGANIZATION" SPECIFICATIONS SHALL BE USED.
4- ALL WALK WAYS SHOULD HAVE 1% SLOPE FROM THE ADJACENT BUILDING WALL TO THE OUTER PERIMETER OF THE WALK WAY.
5- FOR DETERMINATION OF BUILDING LOCATION REFER TO LAST REVISION OF PLOT PLAN.

KEY PLAN



REVISION NO.	DATE	DISCRIPTION
00	1399/3/17	IFA

شرکت توسعه آهن و فولاد گل گهر
Golgohar Iron & Steel Development Co.
G.I.S.D.Co

PROJECT: Golgohar Steel Project

PROJECT DRAWING No. | REV.

DRAWING TITLE :

DRP KITCHEN

AIR CONDITIONING DUCTWORK GROUND FLOOR PLAN

شرکت مشاور مهندسی بارسو
BARSOO ENG CO.
CONSULTING and PROJECT MANAGEMENT

	SIGNATURE	DATE	SCALE	SIZE
DESIGNED	M.NASIRI	1399/04/25	1/100	A1
DRAWN	M.KAZEMI	1399/04/25	PROJECT REF. NO.	
CHECKED	M.NASIRI	1399/04/25		
APPROVED	A.GOUDARZI	1399/04/25		

BARSOO DRAWING No. | REV.
157DVGB1045001 | 00