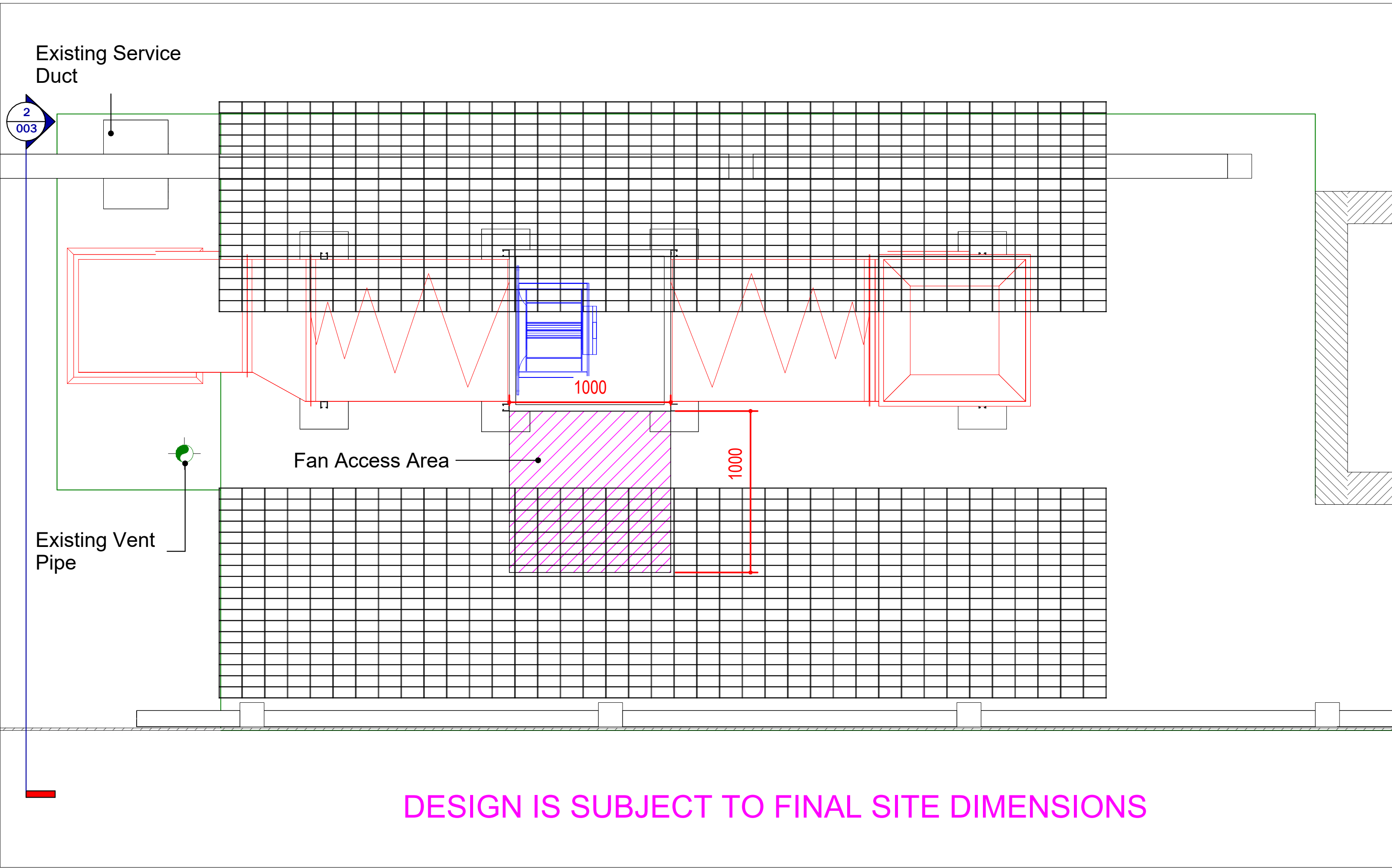
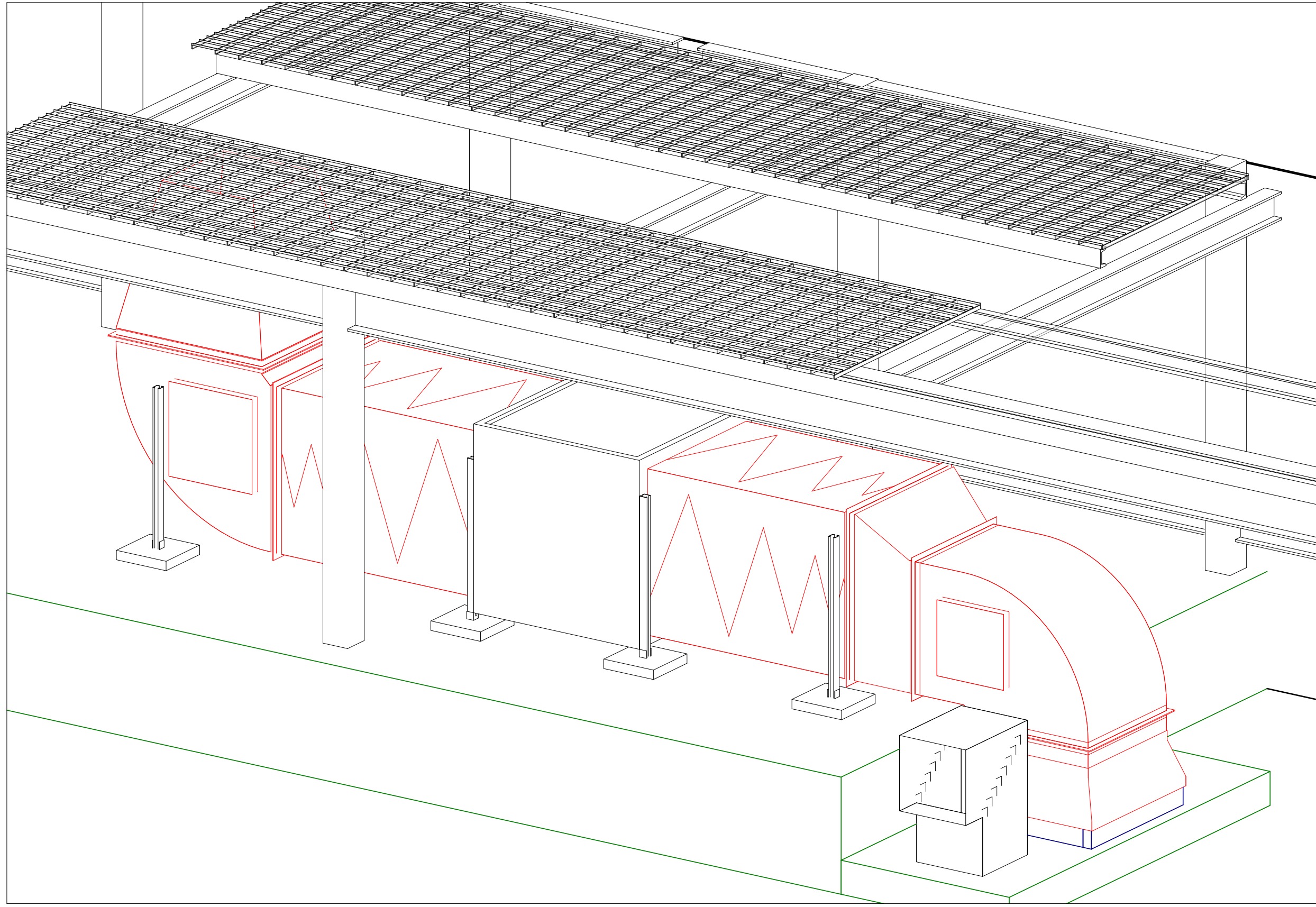




1 PLANT DECK - ROOF LEVEL
1 : 20



2 PLANT DECK 3D VIEW

DUCT OULINED IN RED IS FIRE RATED TO THE BELOW SPECIFICATION
FIRE MAC DUCTWORK SYSTEMS - FM60
STABILITY - 60 MINS
INTEGRITY - 60 MINS
NIL - INSULATION
FIRE TESTED TO BS 476 PART 24 1987
ALL COMBUSTABLE MATERIAL MUST BE A MINIMUM OF 500mm CLEAR OF DUCT

DUCT IN ORANGE MESH OUTLINE IS FIRE RATED TO THE BELOW SPECIFICATION
FIREMAC FM FIRE DUCT SYSTEMS FOR FM60
FIRE RATED DUCT SPECIFICATION:
FIRE TESTED TO BS 476 PART 24 1987
FIRE TESTED TO EN 1366 PARTS 1, 8 AND 9
FIRE RATED DUCT TYPE A - FIRE OUTSIDE OF DUCT
FIRE RATED DUCT TYPE B - FIRE INSIDE OF DUCT
60 MINS INTEGRITY
60 MINS STABILITY
INSULATION - 60mm ROCKWOOL DUCTROCK

APPROVAL FROM THE LOCAL APPROVAL AUTHORTY REQUIRED
BEFORE MANUFACTURE AND INSTALLATION

NOTES

- ALL FIRST FIX AND SECOND FIX ELECTRICAL WORKS INCLUDING FIXING CONTROL PANELS AND FAN CONTROLS IN POSITION BY OTHERS.
- PLANT ITEMS ON ROOF REQUIRE A CRANE TO LIFT UP TO ROOF AREA.
- INOX HAS ONLY ALLOWED FOR A FINAL CONTROL CHECK TO ENSURE SYSTEMS RUNS AS PER DESIGN.
- GAS SOLENOID VALVE BY OTHERS.
- STAINLESS STEEL WALL CLADDING REQUIRES A FLAT DRY SURFACE FOR BONDING TO (FINISHED WALLS) DO NOT WHITEROCK WHERE STAINLESS STEEL CLADDING HAS BEEN DETAILED AS IT WILL NOT BOND.
- CONDENSE HOOD REQUIRES FINSHED WALLS PRIOR TO INSTALLATION.
- ALL FANS AND DUCT WORK AS DETAILED BY INOX.
- HOODS ARE MANUFACTURED TO SUIT A MAX SUSPENDED CEILING HEIGHT OF 2450MM. HIGHER CEILINGS WILL REQUIRED VALANCE TO TOP OF HOOD AT EXTRA COST.
- ALL HOODS ARE INSTALLED AT 2000mm FROM FINISHED FLOOR LEVEL.
- ALL HOODS ARE SUPPORTED FROM STRUCTURAL CEILING.
- ALL SERVICES MUST AVOID CANOPY HANGING POINTS.
- A MINIMUM CLEARANCE OF 1000mm AROUND THE HOOD MUST BE LEFT TO ALLOW ENGINEERS SAFE HIGH LEVEL ACCESS.
- HIGH LEVEL ACCESS TO BE PROVIDED FOR WORKS OVER 4 MTR.
- INOX FABRICATIONS LTD DO NOT ALLOW FOR PLANNING PERMISSIONS, BUILDING CONTROL CONSENT, FIRE OFFICER APPROVAL. ALL PARTS OF THE VENT DESIGN MUST BE APPROVED BY THE CORRECT BODY INCLUDING STRUCTURAL ENGINEERS, DESIGNERS AND ARCHITECTS.
- INOX DO NOT CO-ORDINATE ANY OTHER SERVICES.
- NO ALLOWANCE HAS BEEN MADE FOR: FIRE RATED DUCTING, TEMPERED AIR (OPTIONAL), CANOPY EMERGENCY LIGHTING, POWERED ACCESS EQUIPMENT, SECONDARY SUPPORT STEEL WORK, KITCHEN AREA LIGHTING, ODOUR CONTROL, ELECTRICAL WORKS.



Rev	Description	Date
P01	FOR REVIEW	07/02/25
P02	LENGTH OF ITEM 4,01 IFESW_1 INCREASED, INFILL BENCH ADDED TO COOKLINE AND FRYER WIDTH INCREASED FLOW RATES UPDATED TO SUIT.	04/03/25

PROJECT NAME
Zaap Restaurants, Manchester

PROJECT ADDRESS
Lincoln Square
Lincoln Building
Brazennose St
Manchester

TITLE
M2 5AD
Plant Deck Plan & 3D View

CLIENT
ACME

PROJECT NUMBER
17072

DRAWING NUMBER
005

REV
P02

SCALE (@A0)
1 : 20

DRAWN BY
SM

CHECKED BY
LP

DATE
04/03/25

KEY		
IMAGE	DESCRIPTION	CODE
	CANOPY HANGING POINT	HP
	CANOPY LIGHT CONNECTION POINT	CP
	LED SPOT LIGHT	SL
	INFILL PANEL	IP
N/A	SUSPENDED CEILING HEIGHT	SCH
	GALVANIZED STEEL EXTRACT SPIGOT	EX
	GALVANIZED STEEL SUPPLY AIR SPIGOT	SA
	SITE JOINT	SJ
	BOTTOM OF DUCT	BOD
	TOP OF DUCT	TOD
	ACCESS PANEL	AP

SYSTEMS KEY
1 : 20