



~GROUND FLOOR~ (HVAC)

HORIZON AIR CONDITIONING
PARTS AND GENERAL SPECIFICATION

AIR CONDITIONING
EQUIPMENT & TYPE
AHU MODEL
C/U MODEL
UNIT HANGING METHOD
REFRIGERATION
PIPEWORK SIZES
DRAIN OF AHU SIZE
C/U DRAIN SIZE
DUCTWORK
SUPPLY
RETURN
FRESH AIR
TOILET EXTRACTION
TOILET SUPPLY
GENERAL EXTRACTION
SMOKE EXTRACTION
TERMINAL INSULATION
FANS, SIZE & TYPE
SUPPLY
EXTRACTION
TOILET
SMOKE
OVER DOOR HEATER
ELECTRIC DUCT HEATER

GENERAL REQUIREMENTS:
ELECTRICAL CONTRACTOR TO PROVIDE THE FOLLOWING SUPPLIES TO SWITCHED FUSED ISOLATOR POINTS ADJACENT TO AIR CONDITIONING PLANT AND GENERAL ELECTRICAL REQUIREMENTS. ELECTRICAL CONTRACTOR SHOULD ALLOW FOR CONTROL WIRING BETWEEN FIRE ALARM PANELS AND AIR CONDITIONING CONTROL PANELS TO THE APPROVAL CLIENT/ARCHITECT PLEASE NOTE: RUNNING CURRENTS OF AIR CONDITIONING/ VENTILATION PLANT ARE SHOWN ABOVE THEREFORE, FUSES SHOULD BE H.R.C. TYPE OR SIMILAR TO ACCOUNT FOR INITIAL STARTING CURRENTS. ALL WORK TO BE IN ACCORDANCE WITH I.E.E. REGULATIONS.

A. X
B. X
C. X
D. X
E. X

SHOPFITTER/BUILDING WORK
MAIN CONTRACTOR TO ALLOW FOR ALL BUILDERS WORK RELATED TO THE AIR CONDITIONING AND VENTILATION WORKS AND MAKING GOOD OF THE SAME ON COMPLETION OF THE INSTALLATION TO ALLOW FOR POSITIONING OF DUCTWORK. PIPEWORK, ELECTRICAL CABLE AND OTHER ASSOCIATED WORKS.

HORIZON AIR CONDITIONING LTD
UNIT 8 EMBASSY INDUSTRIAL ESTATE
ATTWOOD STREET, LYE
STOURBRIDGE
WEST MIDLANDS, DY9 8RY
TEL: 01584 893159 WEB: WWW.HORIZONAC.CO.UK
FAX: 01584 892854 E-MAIL: CONTACT@HORIZONAC.CO.UK

CLIENT	TAMARES
MAIN CONTRACTOR	IDL
SITE LOCATION	19 FITZROY SQUARE LONDON
DRAWING TITLE	HVAC - GROUND FLOOR
DRAWN BY	JRM
CHECKED BY	SM
SCALE	1:50@A1 1:100@A3
DATE	31/05/2020
DRAWING No	J 200000 - 02 GF
REVISIONS	A. X B. X C. X D. X
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