NOTES:
This drawing is copyright.
Contractor to check all dimensions, working only from grid and figured dimensions and cross check with all other relevant drawings.
Any discrepancies to be reported to the Architect prior to construction.

ISO 9001 Registered Firm

EXISTING ROOF OVER DEMOLISHED
UP
Canopy
Sloping Roof
Roof Edge
RWP
Step
SHED
Vent
S17
AHU 5
REPLACEMENT KITCHEN SUPPLY
3225Lx1650Wx1400H
A/C Units
500x1200 KITCHEN SUPPLY DUCT T/B.
Brick Wall ht 477
500x1400 KITCHEN EXTRACT DUCT F/B SETS ACROSS.
SVP
NEW KITCHEN RISER TO ROOF.
(1200x600)
300x250 EXTRACT FROM GROUND FLOOR MEETING ROOMS RISE F/B.
SL
ht 1.66
Low Level Brick Wall
SVPs
SL
Step
SVP
Low Level Brick Wall
400x600 SUPPLY & EXTRACT DUCTS FROM GROUND FLOOR MEETING ROOMS & BASEMENT GYM/B.O.H. RISE UP EXTERNALLY AFTER SETTING OVER AT L/L ROOF.
Vent
SL
ht 0.94
RWP
SVP
REFRIGERATION PIPEWORK RISER.

SYSTEM 4 BOH VRV CONDENSER (REPLACEMENT OF 3 EXISTING UNITS)
SYSTEM 5 BOH VRV CONDENSER (REPLACEMENT OF 2 EXISTING UNITS)
B.O.H. AHU 4
WT=1700Kg
SIZE=4325x2000x1200H
SVP
S13
S14
RWP
Edge of SKY
UTS - Due to Access
300x600 T/B
S7
S8
This Area -UTS Due to Access Covered with Cladding
A/C Unit
Vent
400x700 DERBY SUITE SUPPLY & EXTRACT RISERS.
SVP
S5
Edge of SKY
DROP T/B
600x300
S15
A/C Units
SVP
700x300
S16
Wooden Cladding
EXISTING CHILLER TO REMAIN.
AHU4 DX CONDENSER
AHU2 DX CONDENSER
Elec. Cables Continue under Cladding
700x400 DUCTS AT L/L ON ROOF TO CONNECT TO RISERS.
Edge of SKY
Vent ht 0.24
A/C Unit
A/C Unit
SVP
Elec. Cables
Concrete Blocks
SVPs
Gully
400x700 DUCTS RISE TO ROOF LEVEL
Gully
SVP
Vent
Wooden Cladding
Edge of Roof
Edge of Roof
SVP
Wooden Cladding
RWP

500x300 WC EXTRACT F/B.
600x250 BASEMENT MEETING ROOM EXTRACT F/B.
WC EXTRACT FAN, REF: E2 FLO SIZE 4
1350Wx1475Wx925H, UNDER SUPPLY/EXTRACT DUCTS.
NEW CONDENSERS FOR AHU COOLING
SVP
SVP
SVP
A/C Unit
SVPs
4 Pipes
Wooden Shed
SKY
600x250 BASEMENT MEETING ROOM SUPPLY T/B.
S34
S3
Duct
250x100 EXTRACT
250x100 SUPPLY
S4
Vent
Base
AHU 1
BASEMENT MEETING ROOMS
WT=1000Kg
SIZE=3775Lx1620Wx755H
SL
SL
SL
UP
Wooden Steps
Gully channel
RWP
200x300 WC EXTRACT F/B.
Gully Channel
200x300 WC EXTRACT RUNS ABOVE WALL.
Concrete Step
Vent
Step
Concrete Base
A/C Unit
SYSTEM 1
NEW VRV UNIT FOR BASEMENT MEETING ROOMS (REPLACES 2No. EXISTING CONDENSERS)
Vent
SL
NEW BEER CELLAR COOLER (BY STANGUARD)
Vent
4 Pipes
SL
SL
Vent
El. Cables Running Along Wall
SL
El. Cables Running Along Wall
SVP
SYSTEM 9
COMMS ROOM CONDENSERS
SYSTEM 8
NEW VRV UNIT TO SERVE LOUNGE BAR/FOYER.
SYSTEM 3
NEW VRV UNIT TO SERVE RESTAURANT.
(THESE REPLACE 6 No. EXISTING CONDENSERS)
SIZE 1680Wx1240Dx765W
WEIGHT 310 KG
SVP RWP Pipes
RWP
700x300 DUCTS RISE EXTERNALLY TO ROOF

REV: B BY: TH CFI: JC DATE: 29.07.10
Drawing scale amended to 1:50@A0
REV: A BY: ALP CFI: JC DATE: 30.04.10
TRIFLEX AND GENERAL SPECIFICATION NOTES ADDED. REFER ALSO TO DRAWINGS 3829/204 & 304

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Job Title
PARK INN HOTEL
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Drawing Title
Low Level Roofs
as proposed indicating new plant

File Ref.:
Plotter Settings:

Scale: 1:50@A0	Drawn:	CFI JC	Date: April 10
Job No.	Drawing No.		Revision
3829	211		B

CONSTRUCTION