

AREA: GF-1250 sqft B-900 sqft

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METRES

0 1 2 3 4 5

OFFICE/COMMS:
20 x PORT PATCH PANEL rack-mounted
16 x PORT STRAIGHT POWERED SWITCH PANEL rack-mounted
6 POINT SURGE PROTECTION POWER SUPPLY rack-mounted
CABINET - MIN 6 x DECKS

KITCHEN:
2 x DOUBLE SOCKETS (1 @ high level for mirror TV screen + 1 @ KDS)
2 x CAT 6 DATA SOCKETS (KDS + spare)
2 x SERIAL VGA (1 @ high level for mirror TV screen + 1 @ KDS)

REAR COUNTER:
3 x DOUBLE SOCKETS (pager, charger tower + spare)
2 x CAT 6 DATA SOCKETS (printer + KDS front screen)
6 point USB extended endpoint bow from monitor screens -
easy access

IN CEILING:
2 x CAT 6 CABLES FOR GUEST WIFI (WIRED BACK TO PATCH PANEL)

FRONT COUNTER:
LEFT SIDE -
3 x DOUBLE SOCKETS (tills, printer, charger tower)
4 x CAT 6 CABLE SOCKETS (tills and new VOIP phones + spare)
RIGHT SIDE -
3 x DOUBLE SOCKETS (tills, printer, phone, charger tower)
3 x CAT 6 CABLE SOCKETS (tills + spare)

- **BT POINTS**
 - MC TO MAKE PROVISIONS FOR 4. NO BT POINTS TO BE INSTALLED IN MANAGERS OFFICE. 2 OF THE BT POINTS ARE TO RUN TO THE FRONT COUNTER (UNDER TILLS).
- **SWITCHES**
 - MC TO INSTALL LAST MAIN OUT SWITCH ADJACENT TO ENTRANCE DOOR & RECESS INTO WALL WHERE POSSIBLE.
 - PC TO INSTALL DIMMER SWITCH FOR LIGHTING. TO BE POSITIONED ON BACK COUNTER. SEE DRG 07 FOR INFORMATION ON LIGHTING.
- **FUSED SPURS**
 - MC TO INSTALL 1.0k HIGH LEVEL FUSED SPUR TO SIT BEHIND EACH INSECTICIDE.
 - MC TO INSTALL 1.0k FUSED SPUR IN EACH WC FOR HAND DRYERS.
 - MC TO INSTALL 4.0k HIGH LEVEL FUSED SPURS AND 13 AMP SOCKETS FOR MENU SCREENS. PC TO INSTALL 1.0k HIGH LEVEL FUSED SPUR ADJACENT TO SHOP FRONT FOR EXTERNALLY ILLUMINATED SIGNAGE.
 - MC TO INSTALL 1.0k HIGH LEVEL FUSED SPUR IN CONJUNCTION WITH MONO BLOCK TO POWER WALK IN FREEZER.
- **SIGNAGE TIMER**
 - MC TO SUPPLY & INSTALL SIGNAGE TIMER FOR EXTERNAL ILLUMINATED SIGNAGE.
- **CAT 6 CABLES**
 - MC TO RUN 8 NO CAT 6 CABLES FROM MANAGERS OFFICE TO TILLS. SOCKETS TO BE POSITIONED UNDER TILLS AND ABOVE MANAGERS WORKSTATION.
 - MC TO RUN CAT 6 CABLES FROM TILLS TO ALL MENU SCREENS AND PREP ORDER SCREENS.
- **HDMI CABLES**
 - MC TO RUN HDMI CABLES FROM ALL MENU ORDER SCREENS TO HARDWARES. ALL CABLES TO BE HIDDEN WITHIN CEILINGS OR BULKHEADS.
- **DOOR BELL**
 - MC TO RUN DOOR BELL SYSTEM FROM SHOPFRONT TO COUNTER.
 - MC TO RUN DOOR BELL SYSTEM FROM TILLS TO MANAGERS OFFICE.
- **PANIC BUTTON**
 - SECURITY ALARM CONTRACTOR TO INSTALL PANIC BUTTON ON FRONT COUNTER CONNECTED TO ALARM SYSTEM.
 - SAC TO INSTALL PANIC BUTTON IN MANAGERS OFFICE.
- **MUSIC SYSTEM**
 - MAIN CONTRACTOR TO COMPLETE 1ST FIX FOR MUSIC SYSTEM.
 - MAIN CONTRACTOR TO COMPLETE 2ND FIX -
 - INSTALLATION TO MAX DB AS AGREED WITH LL
- **HARD-DRIVES**
 - 3 NO. HARD DRIVES TO BE INSTALLED FOR MENU SCREENS. TO BE MOUNTED ON REAR OF MENU SCREENS. (1 HARD DRIVE IS ADEQUATE FOR 2 SCREENS)

MANAGERS OFFICE

- MC TO PROVIDE 4 NO DOUBLE SOCKETS IN MANAGERS OFFICE (ON WORKSTATION) TO POWER DVR.
- MUSIC & AC CONTROLS TO BE INSTALLED IN MANAGERS OFFICE.

BROADBAND

- MC TO MAKE PROVISIONS FOR BROADBAND. FRANCHISEE TO MAKE ARRANGEMENTS FOR BROADBAND TO BE INSTALLED BY NOMINATED SUPPLIER.

GAS

- MC TO SUPPLY AND FIT KITCHEN FAN ALARM UNIT. FOR EMERGENCY SHUT DOWN OF POWER FUEL AND EXTRACTION TO COOKING EQUIPMENT. TO BE LOCATED ALONG THE EXIT ROUTE. PC TO CONFIRM FINAL LOCATION.
- MC TO SUPPLY AND FIT GAS SOLENOID. PC TO CONFIRM FINAL LOCATION.

NOTE:

THERE MUST BE DETECTION OF BOTH THE EXTRACT AIRFLOW AND FRESH AIR DUCT AIRFLOW, SUCH THAT IF EITHER OF THESE DO NOT REGISTER POSITIVE AIRFLOW A GAS SOLENOID VALVE IMMEDIATELY CUTS OFF THE GAS SUPPLY TO THE GRILLS. ADDITIONALLY, THE SYSTEM SHOULD THEN CUT OFF THE POWER SUPPLY TO BOTH FANS. THE CONTROL BOX FOR THIS SYSTEM MUST INCORPORATE STATUS INDICATOR LIGHTS AND SHOULD INCLUDE FAN CIRCUIT OVERLOAD PROTECTION.

THE CONTROL BOX WILL REQUIRE AN ADJACENT 13A FUSED SPUR, TO BE PROVIDED BY THE MAIN CONTRACTOR. THE CONTROL BOX WILL ALSO HAVE CABLES LEADING TO IT FROM THE CEILING VOID ABOVE. THESE CABLES MUST BE INSTALLED INTO THE WALL OR OTHERWISE NEARLY COVERED AND PROTECTED. SEPARATE CHASED CONDUIT TO A FLUSH MOUNT BOX AT 1200 AFF, SHOULD ALSO BE PROVIDED BY THE MAIN CONTRACTOR, TO ALLOW THE PANEL INSTALLER TO INSTALL AN ON-OFF SWITCH.

THE CONTROL PANEL SUPPLIER WILL ALSO SUPPLY A SUITABLE GAS SOLENOID VALVE FOR INSTALLATION IN GRILL SUPPLY LINE BY THE MAIN CONTRACTORS PLUMBER. IT IS THE MAIN CONTRACTORS RESPONSIBILITY TO ENSURE THAT THE GAS PIPE IS PURGED THROUGH THE VALVE BEFORE THE COVER OF THE VALVE IS REMOVED. IF THE MAIN CONTRACTORS INSTALLERS ARE UNABLE TO COMPLETE THEIR COMMISSION, ANY SUBSEQUENT WILL BE CHARGED TO THE MAIN CONTRACTOR.

THE MC IS RESPONSIBLE FOR COMMISSIONING THE SYSTEM AND ENSURING ALL WORKING CORRECTLY PRIOR TO COMMISSIONING.

NOTE:

CARRIED OUT IN FULL ACCORDANCE WITH THE CURRENT 18TH EDITION OF THE IEE & IET REGULATIONS AND BS5761

NOTES

DO NOT SCALE FROM THIS DRAWING.
CONTRACTORS MUST VERIFY ALL DIMENSIONS ON SITE
PRIOR TO COMMENCING WORKS.

ANY DISCREPANCIES NOT BROUGHT TO THE ATTENTION
OF THE CREATIVE BECOME THE RESPONSIBILITY OF
THE CONTRACTOR / FABRICATOR INVOLVED.

THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL
THE SPECIFICATIONS AND ALL RELEVANT DESIGNER,
ENGINEERS SERVICES AND SPECIALIST CONTRACTORS
DRAWINGS.

THE WORKS DESCRIBED IN THIS DRAWING SHALL BE
UNDERTAKEN IN ACCORDANCE WITH THE CURRENT
HEALTH & SAFETY LEGISLATION AND THE HEALTH &
SAFETY DOCUMENTATION PREPARED BY THE
PLANNING SUPERVISOR FOR THE PROJECT.

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STATUS

PROJECT

GDK
14 OXFORD ROAD
MANCHESTER
M1 5QA

TITLE

SMALL POWER + DATA
GROUND AND BASEMENT

SCALE

1:100 @ A3

DATE _____

MAR 21

DRAWING NO.

GDK-oxf-632-P.08
