



- GENERAL NOTES:
- SERVICES OUTLET AND CONNECTION LOCATIONS SHOWN ARE INDICATIVE. FINAL LOCATIONS ARE TO BE FULLY COORDINATED WITH THE KITCHEN CONSULTANTS COMPLETE SETOUT DETAILS, WITH OTHER TRADE SERVICES AND ALSO WITH THE EQUIPMENT SUPPLIER. A SHOP DRAWING OF EACH EQUIPMENT OUTLET LOCATION IS TO BE PROVIDED TO RETAIL ZOO REP FOR APPROVAL, ALONG WITH CORRESPONDENCE THAT CONFIRMS THE PROVISION AND LOCATION HAS BEEN APPROVED BY THE EQUIPMENT SUPPLIER. IT IS IMPORTANT THAT THE KITCHEN CONSULTATIONS DOCUMENTS ARE READ IN FULL - THE KITCHEN CONSULTANTS SPECIFICATION, INCLUDING EQUIPMENT SELECTION, MOUNTING HEIGHTS AND INSTALLATION REQUIREMENTS TAKE PRECEDENCE OVER REQUIREMENTS NOTED ON DRAWINGS. ANY CONFLICT OF INFORMATION SHOULD BE BROUGHT TO THE ATTENTION OF BOTH THE ELECTRICAL ENGINEER AND RETAIL ZOO REP AT THE EARLIEST OPPORTUNITY.
 - ALL KDS (KITCHEN DISPLAY SYSTEM) SERVICES/OUTLETS/CABLING/LOCATIONS TO BE CONFIRMED WITH THE CLIENT PRIOR TO INSTALLATION OR CEILING/WALL FINISHES APPLIED. THE ELECTRICAL CONTRACTOR IS TO COORDINATE THE KDS SERVICES STRATEGY WITH THE SHOPFITTER TO ENSURE A NEAT, TIDY AND ROBUST SYSTEM IS INSTALLED. ALL IN CEILING KDS SERVICES ARE TO BE PROVIDED WITH A SUITABLE ACCESS PANEL. ITS IS THE ELECTRICAL CONTRACTORS RESPONSIBILITY TO PROVIDE COORDINATED ACCESS PANEL LOCATIONS

- ELECTRICAL NOTES:
- EXISTING ELECTRICAL & MECHANICAL SWITCHBOARDS TO BE RELOCATED TO LOCATION SHOWN - BETTY'S BURGERS REPRESENTATIVE TO CONFIRM WHO IS TO CONDUCT RELOCATION. ELECTRICAL SUPPLY TO BE A MINIMUM 3 PHASE SUPPLY WITH 160A. CT METERING, AUTHORITY METERING AS SUPPLY IS OVER 100A PER PHASE
 - PROVIDE POWER TO TENANCY SIGNAGE FED BACK TO TENANCY ON TIMER - ALL CABLING TO BE CONCEALED
 - POWER REQUIRED TO DRYBAR FRAME WITH LED STRIP LIGHTING
 - OUTLET TO BE COORDINATED WITH THE CO2 SENSOR PANEL LOCATION
 - HEAT LAMP BELOW SHELVING
 - AUDIO CONTROL LOCATION. SHOPFITTER TO CONFIRM DETAILS WITH AUDIO CONTRACTOR PRIOR TO TILING
 - SMOKE SEAL REQUIRED & NON-COMBUSTIBLE ENCLOSURE FOR ALL CABLES
 - ELECTRICAL CONTRACTOR TO ALLOW FOR THE INSTALLATION OF 8XCAT6 OUTLETS IN THE CEILING SPACE FOR CONNECTION OF CCTV EQUIPMENT/ CAMERAS - REFER TO CCTV LAYOUT FOR FINAL QTY. FINAL LOCATIONS OF EACH OUTLET TO BE ADVISED BY THE CLIENTS SECURITY CONTRACTOR. ELECTRICAL CONTRACTOR TO REQUEST THIS INFORMATION PRIOR TO IT BEING REQUIRED. CABLING TO RETICULATE BACK TO THE CABINET IN THE MANAGERS OFFICE. ELECTRICAL CONTRACTOR TO ALLOW FOR ACCESS PANELS WHERE REQUIRED
 - POWER & DATA REQUIREMENTS FOR CCTV TBC WITH SECURITY CONTRACTOR PRIOR TO FIT OFF - PM TO CHECK
 - PROVIDE POWER TO TENANCY SIGNAGE FED BACK TO TENANCY ON TIMER - ALL CABLING TO BE CONCEALED
 - PROVIDE POWER TO TENANCY SIGNAGE FED BACK TO TENANCY ON TIMER - ALL CABLING TO BE CONCEALED
 - POWER REQUIRED TO SHELF WITH LED STRIP LIGHTING
 - STAINLESS STEEL FACE PLATE TO GPO'S BEHIND COOKLINE INCLUDING KDS SERVICES
 - WHERE GREEN HATCH NO POWER OR DATA CAN RUN DIRECTLY BEHIND GRILLED DUE TO HEAT TRANSFER
 - POWER REQUIRED TO ARTWORK FRAME WITH LED STRIP LIGHTING
 - ALARM LOCATION IN FREEZER
 - LOCKABLE 12RU WALL MOUNTED CABINET - MOUNTED AT HIGH LEVEL (TOP SHELF) TO HOUSE PATCH PANELS, ACTIVE EQUIPMENT. TIE - CABLING TO IDF TO BE PROVIDED AS REQUIRED. GPO'S AND DATA POINT LOCATED INSIDE COMMS RACK.
 - DYNALITE & AC CONTROLLERS TO BE INSTALLED ON WALL WITH IPAD - REFER TO ELEVATIONS
 - HWS TO BE LOCATED AS HIGH AS POSSIBLE
 - POWER REQUIRED TO SHELF WITH LED STRIP LIGHTING
 - ALARM LOCATION IN COOL ROOM
 - ALL GPOS IN WET AREA TO BE WATERPROOF
 - COOL ROOM & FREEZER CONDENSER SPECIFICATIONS & LOCATIONS TO BE CONFIRMED WITH COOL ROOM MANUFACTURER. SHOPFITTER TO PROVIDE POWER FOR REMOTE CONDENSERS IF REQUIRED
 - FANS TO BE INSTALLED TO POST ON PERGOLA, SHOPFITTER TO ALLOW FOR POWER- ALL CABLING TO BE CONCEALED
 - HDMI CABLE TO BE FED THROUGH WALL TO THE SCREEN AND COMMS CABINET
 - UV LIGHTS & FANS FOR CANOPIES TO BE ON THE SAME SWITCH

ELECTRICAL SERVICES – PROPOSED POWER LAYOUT
1:50

G	REV	DESCRIPTION	DATE	 <div>BSDG Suite G251, 442 Auburn Road Hawthorn, Vic 3122 Tel : +61 3 9916 9141 www.bsdg.com.au ABN 58 163 913 246</div>	PRELIMINARY ISSUE		CLIENT	BETTY'S BURGERS	PROJECT	BETTY'S BURGERS EASTLANDS TENANCY R02-03, EASTLANDS SHOPPING CENTRE 175 MAROONDAH HIGHWAY RINGWOOD VIC. 3134	DRAWING TITLE	ELECTRICAL SERVICES PROPOSED POWER LAYOUT			
	P1	PRELIMINARY	14/08/2022									SCALE	1:50@A1	DRAWING NUMBER	REV
												DATE	07/2022	E05	P1
												DRAWN	YW	SHT.SIZE	JOB NUMBER
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