



ELECTRICAL DESIGN GROUP

ELECTRICAL BUILDING SERVICES CONSULTANTS

P.O. Box 15, SHERWOOD Q. 4075

Phone: (07) 3278 4375 Fax: (07) 3716 0222

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C3618a - EAGERS KIA IPSWICH

C3618a-0002(B).xls

ELECTRICAL EQUIPMENT SCHEDULE

REVISION B - 28 APRIL 2026

THE EQUIPMENT SUPPLIER CONTACT DETAILS MAY BE AVAILABLE ON THE EDG WEBSITE VIA THE FOLLOWING LINK www.edg.net.au/links.html					
TYPE	LAMPS	DESCRIPTION	COLOUR / ACCESSORY	CATALOGUE No	REV
LL1	3000K LED 17.2W / M	FLUSH CEILING RECESSED EXTRUSION C/W OPAL DIFFUSER PROVIDE REMOTE DRIVER / POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION INDICATED ON THE AS CONSTRUCTED DRAWINGS	WHITE	MELEC ML-VL-17.2-WW + ML-ALUR-K-V3	B
LL2	2 X 22W 4000K LED EACH	TWO HEAD RECTANGULAR DOWNLIGHT FITTING C/W REMOTE DRIVER MOUNT THE FITTING IN THE CEILING RECESS	BLACK	GAMMA ILLUMINATION SNOVO 1607-2L*4K*22W	B
LL3	RED LED 9W/M	FLUSH RECESSED INFINITY LED FLEX TO RUN ACROSS THE CEILING DOWN THE WALL ACROSS THE FLOOR BACK UP THE WALL TO JOIN BACK INTO THE CEILING STRIP PROVIDE REMOTE DRIVER / POWER SUPPLY LOCATED IN A CONCEALED ACCESSIBLE POSITION INDICATED ON THE AS CONSTRUCTED DRAWINGS	RED	KLUS HR-LINE	B
DL1	1200LUMENS 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE	SAL LIGHTING ECOSTAR S9048TC	B
DL2	1200LUMENS 4000K LED	RECESSED DOWNLIGHT C/W REMOTE DRIVER	WHITE	SAL LIGHTING ECOSTAR S9048TC	B
CL1	28W / M 5700K LED CRI 90	ROD SUSPENDED CURVED EXTRUSION SHAPED AND SIZED AS SHOWN ON THE REFLECTED CEILING PLAN INTEGRAL DRIVER AND OPAL DIFFUSER CONFIRM THE SUSPENSION HEIGHT ON SITE WITH THE ARCHITECT	WHITE	HAWKO H5075C	B
P1	EXISTING POLE LIGHT TO BE RETAINED AND RESUPPLIED FROM DB-K AS INDICATED				A
E1	LED	EMERGENCY LIGHT: RECESSED NON-MAINTAINED EMERGENCY LIGHT. AS2293 CLASSIFICATION C0-D40 - C90-D40.	WHITE	STANILITE SF1LEDP LITHIUM BATTERY	A
EX	LED	EXIT LIGHT: MAINTAINED 24M VIEWING DISTANCE EXIT LIGHT C/W DIFFUSERS & DIRECTIONAL ARROWS AS SHOWN AND A IP56 HOUSING CEILING OR WALL MOUNT BETWEEN 2100mm & 2700mm AFFL IF THERE IS NO VERTICAL SURFACE TO MOUNT THE FITTING ON WITHIN THIS RANGE CONFIRM THE MOUNTING HEIGHT WITH THE ENGINEER. AS2293 CLASSIFICATION C0-D3.2 - C90-E2.	WHITE LOGO GREEN BACKGROUND WHITE BODY	STANILITE PLQLEDP LITHIUM BATTERY	A



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SPEAKER RECESSED		15W CEILING RECESSED MULTI TAP 100V 8 OHM PUBLIC ADDRESS DUAL CONE SPEAKER CABLED BACK TO THE ASSOCIATED AMPLIFIER WITHIN THE COMMUNICATIONS RACK VIA 1.5MM MARKED FIG 8 CABLE.	WHITE	AUSTRALIAN MONITOR QF8CS	B
PROXIMITY DETECTOR SWITCH (PD)		ADJUSTABLE FLUSH RECESSED 360 DEGREE PIR PRESENCE DETECTOR TO OPERATE THE ASSOCIATED LIGHTS FOR A PRE-SET AMOUNT OF TIME. ADJUST THE TIME AND SENSITIVITY ON SITE AS DIRECTED BY THE ENGINEER. SUBMIT DETAILS OF THE MOVEMENT DETECTOR SWITCH FOR APPROVAL PRIOR TO ORDERING	WHITE	CLIPSAL	A
LIGHTING CONTROL SWITCH PANEL 1 (SP1)		WALL MOUNTED MULTI GANG SWITCH PANEL TO CONTAIN LABELLED SWITCHES AS PER THE SP1 DETAIL. PROVIDE BLACK ENGRAVING ON THE FACEPLATE TO INDICATE THE SWITCH USE. PROVIDE A SHOP DRAWING OF SP1 FOR APPROVAL.	WHITE	CLIPSAL C2000 SERIES	A
CHANNEL x		CONTROL CHANNEL WITH A NUMERICAL REFERENCE. REFER TO THE POWER AND LIGHTING CONTROL SCHEMATIC / SCHEDULE			A
SINGLE POWER OUTLET		SINGLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O.	WHITE GENERAL, BLACK WORKSHOP	CLIPSAL C2000 SERIES	A
DOUBLE POWER OUTLET		DOUBLE POWER OUTLET C/W CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT AT 300 AFFL U.N.O	WHITE GENERAL, BLACK WORKSHOP	CLIPSAL C2000 SERIES	A
POWER OUTLET USB		DOUBLE POWER OUTLET C/W USB A AND USB C CHARGER , CIRCUIT IDENTIFICATION ON THE FACEPLATE BEHIND THE SURROUND MOUNT ABOVE BENCH	WHITE	CLIPSAL C2000 SERIES FACEPLATE	A
SPECIAL PURPOSE OUTLET		SPECIAL PURPOSE OUTLET TYPE AS NOTED. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.			A
WEATHERPROOF POWER OUTLET (WP)		IP54 WEATHERPROOF SINGLE / DOUBLE POWER OUTLET AS NOTED ON DRAWING C/W COVER FLAP OVER SOCKET. MOUNT AT MINIMUM 1100mm AFFL U.N.O. RATING 10A U.N.O.	-	CLIPSAL WSCF227F	A
SINGLE-PHASE ISOLATOR		SINGLE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT.	-	CLIPSAL WHT20	A



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THREE-PHASE ISOLATOR		THREE-PHASE WEATHERPROOF ISOLATOR. MOUNT AT 1350mm AFFL U.N.O. RATING 20A U.N.O. CONNECT TO EQUIPMENT VIA FLEXIBLE CONDUIT. "RSD" DENOTES ROLLER SHUTTER DOOR SUPPLY - COORDINATE LOCATION ONSITE WITH MOTOR.	-	CLIPSAL WHT35	A
HAND DRYER CONNECTION (HD)		20A ISOLATING SWITCH WALL MOUNTED AT 2400mm AFFL AND CONNECTED TO THE HAND DRYER UNIT AS PER DETAIL.	WHITE	CLIPSAL C2000 SERIES 30USM	A
CAT 6 COMMUNICATIONS OUTLET		RJ45 CAT-6 COMMUNICATIONS OUTLET, CABLED BACK TO THE COMMUNICATIONS RACK CR-C TERMINATED ONTO FACILITY PATCH PANELS VIA 4-PAIR CAT-6 UTP CABLE. MOUNT UP TO 3 RJ45 OUTLETS PER MULTI-GANG FACEPLATE WITH SEPARATE PERMANENT LABELLING FOR EACH OUTLET. MOUNT AT 300 AFFL U.N.O.	GENERAL WHITE UNLESS NOTED AS BLACK (BK). WORKSHOP ALL BLACK	CLIPSAL C2000 SERIES KRONE JACK C/W SHUTTER	A
COMMUNICATIONS RACK CR-A		EXISTING COMMUNICATIONS RACK TO BE UPGRADED AS NECESSARY AND PROVIDED WITH ADDITIONAL PATCH PANELS TO ACCOMMODATE THE ADDITIONAL COMMUNICATIONS OUTLETS. REMOVE ALL REDUNDANT CABLING AND UPDATE THE PORT NUMBERING.			A
COMMUNICATIONS RACK CR-B		EXISTING COMMUNICATIONS RACK TO REMAIN AS IS			A
COMMUNICATIONS RACK CR-C		PROVIDE A NEW COMMUNICATIONS RACK HARD AGAINST THE LEFT HAND SIDE OF CR-A. THE NEW COMMUNICATIONS RACK IS TO MATCH CR-A IN SIZE AND APPEARANCE. PROVIDE MODULARE CAT 6 PATCH PANELS TO ACCOMMODATE THE ADDITIONAL COMMUNICATIONS OUTLETS.			A
DB-K		NEW DISTRIBUTION BOARD DB-K REFER TO THE NOTES AND DISTRIBUTION BOARD DB-K SCHEDULE FOR ADDITIONAL INFORMATION AND REQUIREMENTS. PROVIDE A SHOP DRAWING OF THE DB FOR APPROVAL.			A
DB-1		EXISTING DISTRIBUTION BOARD DB-1 INTEGRAL TO THE MSB. REMOVE ALL SWITCHGEAR MADE REDUNDANT BY THE WORKS.			A
MSB		EXISTING MSB TO BE PROVIDED WITH A NEW 100 AMP THREE PHASE MCCB TO SUPPLY DB-K VIA A 4C+E 35MM SUBMAIN.			B
FLOOR BOX (FB1)		INSITU FLUSH FLOOR BOX C/W A DOUBLE GPOS+ 2 COMMUNICATIONS OUTLETS ON THE SAME FACEPLATE. PROVIDE A 32 DIA CONDUIT C/W A SPARE DRAW WIRE FROM THE REAR OF THE COMMUNICATIONS FACEPLATE TO THE CEILING SPACE ABOVE THE COMMUNICATIONS RACK CR-A. PROVIDE THE GPOS AND COMMUNICATIONS OUTLETS AS PER THE STANDARD DESCRIPTIONS.	STAINLESS STEEL	ECD FB2SHD	A
SIGN CONNECTION		COORDINATE THE LOCATION AND CONNECTION WITH THE SIGN CONTRACTOR ENSURING THE GPO / ISOLATORS ARE PROVIDED WITH APPROPRIATE WEATHER PROTECTION AND ARE CONCEALED FROM VIEW.			A