NOTES

1. EXTENT OF WORKS

THE ELECTRICAL SERVICES SUB-CONTRACT IS TO BE UNDERTAKEN AS A DESIGN AND CONSTRUCT CONTRACT WITH THE ELECTRICAL SUB-CONTRACTOR TAKING RESPONSIBILITY FOR ALL ASPECTS OF THE ELECTRICAL SERVICES DESIGN, DOCUMENTATION AND INSTALLATION. THIS INCLUDES

- BUT IS NOT LIMITED TO THE FOLLOWING: DESIGN AND BUILDING APPROVAL CERTIFICATION.
- DESIGN DOCUMENTATION FOR APPROVAL
- FOR CONSTRUCTION DOCUMENTATION. - ELECTRICAL AUTHORITY APPLICATIONS, NEGOTIATIONS AND APPROVALS.

- SUPPLY AND INSTALLATION OF ALL COMPONENTS FORMING PART OF THE ELECTRICAL SERVICES.

- INSPECTIONS
- TESTING AND COMMISSIONING. MAINTENANCE.
- CABLING, CABLE SUPPORT SYSTEMS AND ACCESS.
- POWER DISTRIBUTION.
- LIGHTING. COMMUNICATIONS.
- MODIFICATION, RELOCATION AND EXTENSION AS NECESSARY OF ALL EXISTING SERVICES
- THAT ARE IMPACTED BY THE WORKS OR REQUIRED TO BE EXTENDED BY THE WORKS. REMOVAL OF ALL EXISTING SERVICES MADE REDUNDANT BY THE WORKS.
- AS CONSTRUCTED DOCUMENTS.

- ANY TEMPORARY WORKS REQUIRED TO KEEP THE CLUB OPERATING DURING THE CONSTRUCTION PROCESS. - ALL MINOR COMPONENTS AND INCIDENTAL WORKS NOT SPECIFICALLY REFERRED TO, HOWEVER

NECESSARY TO COMPLETE THE ELECTRICAL SERVICES INSTALLATION SUCH THAT IT IS HANDED OVER COMPLETE, OPERATIONAL AND FIT FOR THE INTENDED USE. - WITHIN THE ELECTRICAL SERVICES INCLUDE A PROVISIONAL ALLOWANCE OF \$25,000.00

EXCLUDING GST FOR ADDITIONAL ELECTRICAL SERVICES NOT IDENTIFIED IN THE CURRENT DOCUMENTATION.

THE CURRENT ELECTRICAL SERVICES DESIGN AND DOCUMENTATION HAS BEEN DEVELOPED TO BE 75% COMPLETE TO ALLOW THE SCOPE TO BE ESTABLISHED AND THE WORKS PRICED AS A DESIGN AND CONSTRUCT ELECTRICAL SUB CONTRACT. THE RESOLUTION OF THE DESIGN AND DOCUMENTATION IS TO BE UNDERTAKEN BY THE ELECTRICAL SERVICES SUB-CONTRACTOR AS PART OF THE WORKS. THIS RESOLUTION INCLUDES THOUGH IS NOT LIMITED TO ESTABLISHING / CONFIRMING AND RESOLVING THE REQUIREMENT OF THE FOLLOWING INCLUDING, SIZES, POSITIONS, CONNECTION TYPES, QUANTITIES ETC:

- FOOD AND BEVERAGE SERVICES

- REFRIGERATION SERVICES. HYDRAULIC SERVICES
- FIRE ALARM SERVICES
- ILLUMINATED AND DIGITAL SIGNAGE
- ARCHITECTURE INCLUDING JOINERY
- MECHANICAL SERVICES - INTRUDER DETECTION.
- CCTV.
- MATV. - BACKGROUND MUSIC.
- AUDIO VISUAL.

UNDERTAKE THE WORKS IN STAGES REFLECTING THE MAIN CONTRACT.

PRIOR TO COMMENCING WORK CONSULT SITE MANAGEMENT FOR ANY HAZARDOUS MATERIAL AND OR ASBESTOS REGISTERS AS WELL AS UNDERTAKE A THOROUGH INSPECTION OF THE SITE TO IDENTIFY ANY POTENTIAL HAZARDOUS MATERIALS, ASBESTOS AND HEALTH OR SAFETY RISKS. ADVISE THE CONTRACTOR OF ANY POTENTIAL HAZARDOUS MATERIALS, ASBESTOS AND HEALTH OR SAFETY RISKS IF IDENTIFIED AND DO NOT COMMENCE WORK UNTIL AN APPROPRIATE MANAGEMENT PLAN HAS BEEN DEVELOPED AND AGREED TO BY ALL PARTIES.

SUPPLY ALL LABOUR, MATERIALS, EQUIPMENT, AND ALL OTHER ITEMS, WHETHER MENTIONED IN DETAIL OR NOT, REQUIRED FOR THE SATISFACTORY COMPLETION OF THE ELECTRICAL SERVICES INSTALLATION, LEAVING IN FULL WORKING ORDER TO THE SATISFACTION OF THE PROJECT MANAGER.

ACCEPT FULL RESPONSIBILITY FOR LIASING. ARRANGING AND CO-ORDINATION OF ALL WORKS THAT HAVE AN EFFECT ON OR WILL BE AFFECTED BY THE ELECTRICAL SERVICES.

REFER TO THE EQUIPMENT SCHEDULE FOR ADDITIONAL REQUIREMENTS.

2. WORKMANSHIP

ENSURE THAT THE ELECTRICAL WORK IS PERFORMED BY THE HOLDER OF A CURRENT ELECTRICAL SUB CONTRACTOR LICENSE AND THE SERVICES COVERED BY THE ACMA IS PERFORMED BY THE HOLDER OF THE APPROPRIATE CURRENT ACMA LICENSE. ENSURE THE INSTALLATION AND ALL COMPONENTS, FIXTURES, FITTINGS, OUTLETS AND CABLES ARE SUPPLIED AND INSTALLED TO A HIGH STANDARD THROUGHOUT, AND INSTALLED IN A NEAT AND TRADESMAN LIKE MANNER, TO THE CURRENT INDUSTRY STANDARDS. ENSURE ALL MATERIALS AND COMPONENTS OF A SIMILAR TYPE ARE OF THE SAME MANUFACTURER AND INSTALLED IN A UNIFORM MANNER.

IT IS THE ELECTRICAL SUB CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT THE INSTALLATION IS FIT FOR PURPOSE AND IS PROVIDED AS A COMPLETE WORKING INSTALLATION. IT IS THE ELECTRICAL SUB CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL COMPONENTS, FITTINGS. FIXTURES, SYSTEMS, PROGRAMMING ETC IRRESPECTIVE OF THE LEVEL DETAILED IN THE DOCUMENTS SUCH THAT THE INSTALLATION IS PROVIDED AS A COMPLETE WORKING INSTALLATION.

CONCEAL ALL WIRING AND CONDUITS. EXPOSED CABLING OR CONDUITS ARE GENERALLY NOT ACCEPTABLE. IT IS NOTED THAT CHASING AND REINSTATEMENT WILL BE REQUIRED. ENSURE ALL COMPONENTS, EQUIPMENT AND MATERIALS SUPPLIED ARE NEW, UNUSED, DESIGNED AND SELECTED TO ENSURE SATISFACTORY OPERATION UNDER VARYING ATMOSPHERIC, CLIMATIC, HUMID TROPICAL CONDITIONS WITHOUT DISTORTION AND DETERIORATION IN ANY PART AFFECTING EFFICIENCY AND RELIABILITY OF THE SYSTEMS. DESIGN AND SELECT ALL EQUIPMENT TO PROVIDE THE NECESSARY SAFETY TO HUMAN LIFE AND PROPERTY DURING OPERATION AND MAINTENANCE WITH PARTICULAR ATTENTION GIVEN TO ELECTRICAL SAFETY AND SEGREGATION PRECAUTIONS.

CHECK THE FINISHED PAINTWORK AROUND THE AREA OF EACH INSTALLATION AND TOUCH UP ALL DAMAGED PARTS AND FINISHES AFTER THE INSTALLATION OF THE ELECTRICAL SERVICES.

ALL WORKS ARE TO BE CARRIED OUT IN ACCORDANCE WITH THE BUILDER'S PROGRAM. ENSURE ALL FINAL LOCATIONS OF OUTLETS AND FITTINGS ARE CO-ORDINATED ONSITE WITH THE ARCHITECT AND ALL OTHER SERVICES, TO THE APPROVAL OF THE PROJECT MANAGER. ALLOW TO CO-ORDINATE THE FINAL LOCATION OF ALL EQUIPMENT, FITTINGS, & OUTLETS, SUCH THAT THEY ARE INSTALLED IN ACCORDANCE WITH THE AS3000 RESTRICTED ZONES. AND ARE NOT COVERED INAPPROPRIATELY.

ENSURE THAT ALL METAL SURFACES ARE SUITABLY PROTECTED AGAINST CORROSION, AND THAT ALL PLASTIC MATERIALS ARE UV STABILISED.

PROVIDE ALL MATERIALS AS NEW, AND OF THE HIGHEST CLASS AVAILABLE FOR THEIR RESPECTIVE TYPES. ENSURE ALL ASPECTS OF THE WORK ARE OF A HIGH STANDARD THROUGHOUT, AND INSTALLED IN A NEAT AND TRADESMAN LIKE MANNER, TO THE CURRENT INDUSTRY STANDARDS.

NOTES

3. STANDARDS

IRRESPECTIVE OF INFORMATION CONTAINED IN THE ELECTRICAL SERVICES DOCUMENTS OR IN INSTRUCTIONS, IT IS THE ELECTRICAL SUB CONTRACTOR'S RESPONSIBILITY TO ENSURE ALL ELECTRICAL SERVICES WORKS ARE INSTALLED IN ACCORDANCE WITH THE REQUIREMENTS OF THE FOLLOWING. REFER ANY DISCREPANCIES BETWEEN THE REQUIREMENTS OF THE FOLLOWING AND/OR THE ELECTRICAL SERVICES DOCUMENTS AND INSTRUCTIONS TO THE ARCHITECT FOR CLARIFICATION PRIOR TO THE PLACING OF ORDERS, FABRICATION OR INSTALLATION OF THE ITEMS/METHODS IN DISCREPANCY.

- NCC BUILDING CODE OF AUSTRALIA. - ELECTRICITY ACT.
- ELECTRICAL SAFETY ACT. - AS/NZS3000.
- AS3008.
- AS1670.1 - WORKPLACE HEALTH AND SAFETY ACT.
- TELECOMMUNICATIONS ACT. - ACMA REQUIREMENTS.

4. AUTHORITIES

TO THE FOLLOWING:

- ACMA. - LOCAL COUNCIL
- LOCAL SUPPLY AUTHORITY.
- QLD FIRE AND EMERGENCY SERVICES.

5. CABLES

6. POWER DISTRIBUTION

- THE FOLLOWING EXTENT OF WORK:
- POWER DISTRIBUTION.
- SUBMAINS FOR DB-G8 AND DB-1-1. - DISTRIBUTION BOARDS DB-G8 AND DB-1-1.
- DB-G4, DB-G5, DB-G6 AND DB-G7.
- UPDATE THE MSB LABELLING. - UPDATE THE DB SCHEDULES.
- CABLE ACCESS WAYS. CIRCUITS.
- ISOLATORS AND OUTLETS. TESTING AND COMMISSIONING.

ANY INTERRUPTION TO THE CLUBS POWER SUPPLIES OUTSIDE OF THE AREA OF WORKS MUST BE RESTRICTED TO OUTSIDE OF THE CLUBS OPERATING HOURS AND MUST BE ADVISED TO THE OPERATOR IN WRITING TWO WEEKS PRIOR.

REFER TO THE DISTRIBUTION BOARD SCHEDULES FOR ADDITIONAL REQUIREMENTS AND CIRCUIT DETAILS.

REPLACE THE EXISTING DB-1-1 SUBMAIN WITH A NEW SUBMAIN AS PER THE DB-1-1 DESCRIPTION IN THE EQUIPMENT SCHEDULE. PROVIDE A SUBMAIN FROM THE MSB TO DB-G8 AS PER THE DB-G8 DESCRIPTION IN THE EQUIPMENT SCHEDULE. IN ADDITION TO THE OUTLETS AND POWER SUPPLIED DOCUMENTED ALLOW POWER FOR - SEWER PUMP WELL IN CARPARK - 3 KW – 3 PHASE PER PUMP (2 PUMPS) – KITCHEN GAS SAFEGUARD SYSTEM. - ALL REVERSE OSMOSIS SYSTEMS TO GLASSWASHERS AND DISHWASHERS.

- WALL MOUNTED.

- IP44 FORM 2bi.

- PROVIDE SHOP DRAWINGS FOR APPROVAL.
- 25% SPARE POLES AT PRACTICAL COMPLETION.

ENSURE ALL THREE PHASE CIRCUITS ARE PROVIDED WITH CORRECT PHASE ROTATION.

ENSURE ALL OUTLETS AND ISOLATORS ARE POSITIONED SUCH THAT THEY ARE NOT COVERED BY THE EQUIPMENT. THE FINAL POSITION OF ALL OUTLETS AND ISOLATORS ARE TO BE CONFIRMED ON SITE BY THE TENANTS REPRESENTATIVE.

ALL PENDANT OUTLETS ARE TO BE PROVIDED WITH A CHAIN RESTRAINT FROM THE CEILING. DO NOT USE CORRUGATED CONDUIT UNDER ANY BARS. SERVERIES. OR IN THE KITCHEN

7. LIGHTING

ALL OF THE LIGHT FITTINGS, LAMPS AND ACCESSORIES ARE TO BE PROVIDED AS PART OF THIS CONTRACT. THE LIGHTING COMPONENT OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING EXTENT OF WORK:

- LIGHTING.
- EMERGENCY AND EXIT LIGHTING.
- LIGHTING CONTROL.
- PHILIPS DYNALITE LIGHTING CONTROL SYSTEM.
- LIGHTING SUBCIRCUITS. - TESTING AND COMMISSIONING.

ALL LIGHT SOURCES ARE TO BE SOLID STATE WITH AN AVERAGE LIFE OF 50,000 HOURS AND A MANUFACTURERS WARRANTY OF 5 YEARS. THE FRONT OF HOUSE LIGHTING IS TO BE 3,000k AND THE BACK OF HOUSE LIGHTING 4,000K. COORDINATE THE FITTING COLOURS WITH THE ARCHITECTURE / INTERIORS.

PROVIDE DIMMING OF THE FRONT OF HOUSE LIGHTING UTILISING DALI CONTROL VIA AN EXPANSION OF THE EXISTING PHILIPS DYNALITE LIGHTING CONTROL SYSTEM. THE FRONT OF HOUSE LIGHTING CURRENTLY DETAILED HAS BEEN INCLUDED AS A BASE LINE THAT MUST BE ALLOWED FOR. UNDERTAKE A DESIGN PROCESS WITH ALL RELEVANT PARTIES TO FURTHER DEVELOP THE FRONT OF HOUSE LIGHTING TO THE SATISFACTION OF ALL PARTIES. PROVIDE ADDITIONAL HOUSINGS AS NECESSARY TO HOUSE THE LIGHTING CONTROL EQUIPMENT. PROVIDE SUCH HOUSINGS AS THE SAME SPECIFICATION AS THE ASSOCIATED DISTRIBUTION BOARD. COMMISSION THE LIGHTING CONTROL AT PRACTICAL COMPLETION AND AGAIN THREE TIMES DURING THE DEFECTS AND LIABILITY PERIOD TO THE SATISFACTION OF THE OPERATOR.

ACCEPTABLE

ENSURE ALL OF THE ELECTRICAL SERVICES COMPLY WITH THE REQUIREMENTS OF ALL REGULATORY AUTHORITIES HAVING JURISDICTION OVER THE SITE INCLUDING BUT NOT LIMITED

- STATE GOVERNMENT DEPARTMENT OF ENVIRONMENT AND HERITAGE. - QLD GOVERNMENT, DIVISION OF WORKPLACE, HEALTH AND SAFETY.

UNLESS OTHERWISE SPECIFIED. INSTALL AND TERMINATE CABLES IN ACCORDANCE WITH THE MANUFACTURERS' RECOMMENDATIONS. DETERMINE THE FINAL ROUTES TO SUIT THE BUILDING STRUCTURE AND SITE CONDITIONS. UNLESS NOTED OTHERWISE, PROVIDE ALL 240 VOLT POWER AND LIGHTING WIRING AS 2.5mm² TWIN & EARTH STRANDED COPPER CONDUCTORS, PVC INSULATED 0.6/1kV V75 GRADE TO AS3174, PROTECTED BY A 20 AMP CIRCUIT BREAKER. ALL CONDUIT AND FITTINGS TO BE RIGID UPVC TO AS2053, UNLESS NOTED OTHERWISE.

THE POWER DISTRIBUTION COMPONENT OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO

- MODIFICATIONS AND UPGRADES AS NECESSARY TO THE EXISTING DISTRIBUTION BOARDS

REMOVAL OF ALL EXISTING ELECTRICAL SERVICES MADE REDUNDANT BY THE WORKS.

PROVIDE DISTRIBUTION BOARDS DB-1-1 and DB-G8 AS FOLLOWS:

- LIGHT GREY ENCLOSURE WHITE ESCUTCHEON.

- 3 POINT LOCKABLE HANDLES ON ALL DOORS. - LIFT OFF HINGES ON ALL DOORS AND ESCUTCHEONS.

- 1/4 TURN LATCHES AND D HANDLES ON ALL ESCUTCHEONS.

- ALL SWITCHGEAR TO BE SCHNEIDER OR NHP/ TERASAKI.

- ALL COMPONENTS ARE TO BE LABELLED WITH NON-STICK LABELS.

- LIGHT FITTINGS AND ACCESSORIES.

- EARTHING OF THE LIGHTING INSTALLATION.

- RECONNECTION OF THE EXISTING LIGHTING THAT REMAINS. - REMOVAL OF ALL EXISTING REDUNDANT LIGHTING SERVICES.

PHASE CUT DIMMING IS NOT ACCEPTABLE. DALI TO PHASE CUT CONVERTERS ARE NOT

NOTES

7. LIGHTING (CONTINUED)

MODIFY / RELOCATE ALL OF THE EXISTING LIGHTING CONTROLS AS NECESSARY TO ACCOMMODATE THE WORKS.

DO NOT SUPPLY MORE THAN 25 DRIVERS FROM A SINGLE CIRCUIT.

PROVIDE A SINGLE POINT EMERGENCY LIGHTING SYSTEM THAT COMPLIES WITH THE LATEST ISSUE OF ALL PARTS AS2293 AND THE RELEVANT PARTS OF THE NCC BCA. INSTALL EMERGENCY LIGHT FITTINGS NOMINATED AS MAINTAINED WITH THE LAMP PERMANENTLY ON SUPPLIED VIA AN UNSWITCHED ACTIVE MAINS SUPPLY WHEN THE MAINS SUPPLY IS AVAILABLE. WHEN THE MAINS SUPPLY IS NOT AVAILABLE, THE LAMP IS TO REMAIN ON SUPPLIED BY THE EMERGENCY PACK. SINGLE LAMP MAINTAINED EMERGENCY LIGHTS ARE NOT SWITCHED WITH THE LOCAL GENERAL AREA LIGHTING. (THE LAMP IS ALWAYS ON.)

INSTALL EMERGENCY LIGHT FITTINGS NOMINATED AS NON-MAINTAINED AS FOLLOWS: - IF THE FITTING IS NOT BEING SWITCHED, THE LAMP IS TO REMAIN OFF WHEN THE MAINS SUPPLY IS AVAILABLE. WHEN THE MAINS SUPPLY IS NOT AVAILABLE THE LAMP IS TO BE SWITCHED ON SUPPLIED BY THE EMERGENCY PACK. UNSWITCHED SINGLE LAMP NON-MAINTAINED EMERGENCY LIGHTS ARE NOT SWITCHED WITH THE LOCAL GENERAL AREA LIGHTING. (THE LAMP IS ON ONLY WHEN THE MAINS SUPPLY IS NOT AVAILABLE. - IF THE FITTING IS BEING SWITCHED, THE LAMP IS TO BE SUPPLIED AND CONTROLLED WITH THE LOCAL GENERAL AREA LIGHTING WHEN THE MAINS SUPPLY IS AVAILABLE. WHEN THE MAINS SUPPLY IS NOT AVAILABLE THE LAMP IS TO BE SWITCHED ON, SUPPLIED BY THE EMERGENCY PACK. (THE LAMP IS ON WHEN TURNED ON WITH THE LOCAL GENERAL LIGHTING OR THE MAIN SUPPLY IS NOT AVAILABLE.)

INSTALL EMERGENCY LIGHTS SUCH THAT THE STATUS INDICATOR L.E.D. IS CLEARLY VISIBLE AND THE TEST BUTTONS ARE READILY ACCESSIBLE. LABEL EACH CIRCUIT BREAKER WHICH CONTROLS THE UNSWITCHED ACTIVE TO EXIT LIGHTS WITH A LABEL FIXED ADJACENT; ENGRAVED PLASTIC LAMINATE, GREEN BACKGROUND WITH WHITE CHARACTERS: -

WARNING INTERRUPTING SUPPLY WILL DISCHARGE EMERGENCY LIGHTING BATTERIES

PROVIDE WRITTEN EVIDENCE OF THE INITIAL COMMISSIONING AND TESTING AND TESTING FOR THE DURATION OF THE MAINTENANCE PERIOD IN ACCORDANCE WITH AS 2293.2.

THIS EVIDENCE IS TO BE IN THE FORM OF A LOG BOOK SIMILAR TO THE GENERAL LIGHTING SERVICE PTY LTD "EMERGENCY LIGHTING MAINTENANCE LOG BOOK AND MANUAL" WHICH IS TO BE PROVIDED BY THE ELECTRICAL SUB-CONTRACTOR AND HAVE ALL ENTRIES FULLY COMPLETED AND BE PRESENTED FOR INSPECTION AT PRACTICAL COMPLETION. THE LOG BOOK IS TO BE RETAINED BY THE ELECTRICAL SUB-CONTRACTOR FOR THE DURATION OF THE MAINTENANCE PERIOD, AND THE SIX MONTHLY TEST AND MAINTENANCE RESULTS ENTERED. THE LOG BOOK IS TO BE PRESENTED FOR APPROVAL AT FINAL COMPLETION (EXPIRY OF THE MAINTENANCE PERIOD) AND WILL BE FORWARDED TO THE OPERATOR FOR THEIR USE.

PROVIDE MAINTENANCE OF THE EMERGENCY AND EXIT LIGHTING INSTALLATION INCLUDING RECORDS IN ACCORDANCE WITH THE LATEST ISSUE OF ALL PARTS AS2293 AND THE RELEVANT PARTS OF THE NCC BCA. PROVIDE THE EMERGENCY LIGHTING SYSTEM WITH A SUPPLY SENSING AND TESTING FACILITY IN ACCORDANCE WITH AS 2293.1.

8. COMMUNICATIONS CABLING

THE COMMUNICATIONS CABLING COMPONENT OF THIS CONTRACT INCLUDES, BUT IS NOT LIMITED TO THE FOLLOWING EXTENT OF WORK:

- RELOCATION OF THE EXISTING KITCHEN COMMUNICATIONS RACK. - PATCH PANELS AS NECESSARY.

- CAT 6 COMMUNICATIONS OUTLETS AND CABLING.
- CABLE ACCESS WAYS. - TESTING AND COMMISSIONING.

- REMOVAL OF ALL EXISTING COMMUNICATIONS CABLING MADE REDUNDANT BY THE WORKS.

ANY INTERRUPTION TO THE CLUBS COMMUNICATIONS SERVICES OUTSIDE OF THE AREA OF WORKS MUST BE RESTRICTED TO OUTSIDE OF THE CLUBS OPERATING HOURS AND MUST BE ADVISED TO THE OPERATOR IN WRITING TWO WEEKS PRIOR.

9. ABBREVIATIONS

_			DAT 1
	AMP	CURRENT	RALIN

В	-	MOUNT	ABOVE	BENCH.	
			EINICL		1

- ABOVE FINISHED FLOOR LEVEL. AFFL BB - MOUNT BELOW BENCH
- MOUNT ON BULKHEAD ΒH
- CEIL MOUNT ON CEILING.
- CS MOUNT WITHIN CEILING SPACE.
- C/W COMPLETE WITH. DW – DISHWASHER.
- HOT PLATE. HP
- MCB MINIATURE CIRCUIT BREAKER. - MAIN SWITCHBOARD MSB
- MSSB MECHANICAL SERVICES SWITCHBOARD.
- MW MICROWAVE.
- NEON / LED INDICATOR WHEN ON. N NTS - NOT TO SCALE.
- OV OVEN.
- QDC QUEENSLAND DEVELOPMENT CODE.
- RCBO CIRCUIT BREAKER C/W AN INTEGRAL 30mA RESIDUAL CURRENT DEVICE. - CIRCUIT PROTECTED VIA A 30mA RESIDUAL CURRENT DEVICE. RCD REF
- REFRIGERATOR. - UNLESS NOTED OTHERWISE. UNO
- WEATHERPROOF TO IP56 UNO. WP
- 500 NUMBER DENOTES MOUNTING HEIGHT AFFL.

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USE FIGURED DIMENSIONS IN PREFERENCE TO SCALE.

ALL DIMENSIONS TO BE VERIFIED ONSITE.

