



FLUSH JOINT GYPROCK CEILING.
90mm PLASTERBOARD CORNICE.
PAINT FINISH AS SPECIFIED. CL 2400AFL.

PREFINISHED CEILING PANELS ON
RONDO OR SIMILAR APPROVED
SUSPENSION SYSTEM. CL 2700 AFL

400x400mm HINGED AND LOCKABLE
ACCESS PANELS. LAISE WITH MECH
CONTRACTOR FOR EXACT LOCATION

ELECTRICAL FLOOR PLAN
SCALE 1:100

ELECTRICAL LEGEND	
	600 x 300 2/36W MODULAR LUMINAIRE LOW GLARE TROFFER
	1200 x 300 2/36W MODULAR LUMINAIRE LOW GLARE TROFFER
	1200 LONG 18W FLURO WITH HD DIFFUSER WATER PROOF
	CEILING MOUNTED INCANDESCENT OYSTER FITTING PC \$50 ea
	PL DOWNLIGHTER - ALLOW \$30.00 EACH "S" DENOTES IN SECURITY CIRCUIT
	400 W HIGH METAL HALIDE H/ BAY WITH TRANSFORMER AND ALUM. DIFFUSER
	125 W HPS WALL MOUNTED FLOOD IN SECURITY CIRCUIT - SWITCH TO TIMER IN DIST. BOARD MOUNTED AT 3000 AFL UNO PC \$ 120 ea
	WALL MOUNTED WATERPROOF PL FITTING - SWITCH TO TIMER IN DIST. BOARD MOUNTED AT 2400 AFL UNO PC \$ 120 ea
	DATA / COMMUNICATION POINT
	10 AMP DOUBLE GPO AT 200 AFL OR ON DUCTED SKIRTING UNLESS OTHERWISE NOTED WITH A MAX. OF 10 POINTS PER CIRCUIT
	15 AMP SINGLE PHASE DOUBLE GPO FIXED TO WEB OF COLUMN AT 1050 AFL
	32 AMP THREE PHASE OUTLET (4 PIN PLUG WITH EARTH LEAKAGE TO EACH OUTLET) FIXED TO WEB OF COLUMN AT 1200 AFL
	65 AMP THREE PHASE OUTLET (4 PIN PLUG WITH EARTH LEAKAGE TO EACH OUTLET) FIXED TO WEB OF COLUMN AT 1200 AFL
	SW1000 DENOTES SWITCH MOUNTED AT 1000 AFL.
	EXTERNAL WATERPROOF GROUND MOUNTED HPS SPOTLIGHT. ALLOW \$200 EA
	20 AMP POWER OUTLET AT 1200 ABOVE FLOOR LEVEL
	DENOTES TWO-WAY SWITCHING
	HARD WIRED SMOKE DETECTOR TO BCA REQUIREMENTS
	MINITRONICS CAT N SDX 10/25 MAINTAINED EXIT LIGHT. NORMAL 240v LAMP TO REMAIN LIT AT ALL TIMES & EMERGENCY LAMP TO OPERATE ON LOSS OF 240v SUPPLY.
	MAIN DISTRIBUTION BOARD TO HAVE 175 AMPS PER PHASE
	SUB BOARD TO HAVE 175 AMPS PER PHASE
	KRONO 100 PAIR MAIN DISTRIBUTION FRAME
	MINITRONIC MAINTAINED EMERGENCY LIGHT PACK. EMERGENCY LAMP TO OPERATE ON LOSS OF 240v SUPPLY.
	ELECTRICAL INSTANTANEOUS HOT WATER UNIT AS SPECIFIED
	EXHAUST DUCT TO EXTERNAL AIR
	DENOTES LIGHT FITTINGS ON SECURITY CIRCUIT
	SENSOR

CEILING NOTES

- CEILING PANELS:**
- CEILING FINISH, HEIGHT AND LOCATION AS PER PLAN.
 - CEILING PANELS SHALL BE 1200x600mm ARMSTRONG RH90 PREFINISHED OFF WHITE OR SIMILAR APPROVED.
 - SUSPENSION SYSTEM TO BE RONDO OR SIMILAR APPROVED.
 - 1200x600mm EXPOSED GRID WITH SHADOWLINE TRIM TO ALL INTERNAL WALLS.
 - FLUSHED GYPROCK CEILINGS TO HAVE PAINT FINISH.
 - INSTALL RONDO P50 SHADOWLINE TRIM AT WALL/CEILING INTERSECTIONS.
 - REFER TO SPECIFICATION
- FLUSH GYPROCK CEILINGS**
FLUSH JOINT GYPROCK WITH 90mm PLASTERBOARD AT WALLS.
- EXTERNAL LINING**
EXPRESS JOINT VERSILUX SOFFIT LINING INSTALLED IN STRICT ACCORDANCE WITH MANUFACTURERS INSTRUCTION. PAINT FINISH UNLESS NOTED ELSEWHERE.

- WALL TYPE INSULATION REQUIREMENTS:**
- CONCRETE PANEL: LINED INTERNALLY WITH PLASTERBOARD ON FURRING CHANNELS. NO INSULATION BEHIND.
 - INTERNAL STEEL FRAME: MIN. (R1.8) INSULATION BATTS.
 - EXTERNAL STEEL FRAME: MIN. (R1.8) INSULATION BATTS WITH AIRCELL INSULBREAK 65 OR EQUAL.
- CEILING INSULATION REQUIREMENTS:**
- READING CONJUNCTION WITH THE SECTION "J" REPORT
 - ROOF'S ABOVE OFFICE AREAS TO HAVE 55mm ANTICON AND R3.0 BATTS ON THE CEILING. CEILINGS UNDER THE SUSPENDED UPPER FLOOR REQUIRE NO ADDITIONAL INSULATION.

2	REVISED: -ADDITIONAL POWER POINTS	11.06.2012
1	CONSTRUCTION ISSUE	31.05.2012
REF	AMENDMENT	DATE
PROJECT		
PROPOSED SHOWROOM & WAREHOUSE FOR G & D BLAIR AT LOT 269 FARRELL ROAD MIDVALE		
DRAWING		
FLOOR PLAN		
COMMERCIAL designMANAGEMENT <small>(08) 9335 2844 (08) 9335 2977 comac@designmanagement.com.au</small>		
2 Pamment st Nth Fremantle 6159		
BUILDER REFER	TO VERIFY DISCREPANCIES	DIMENSIONS AND TO DESIGNER
ES	CHECKED	SET OUT AND DIRECTION
SCALE 1:100	DATE OCTOBER 2010	JOB NO. 0493 DWG NO. A06 OF A07