

Proposed Detached Dual Occupancy Lot 510, 41 Suttor Avenue Caerleon NSW 2850

DRAWING	SCHEDULE - FILE NO: 0465-A01
0465-A01	TITLE SHEET \$ BASIX COMMITMENTS
0465-A02	LOCATION, SITE, SUBDIVISION \$ LANDSCAPE PLAN
0465-A03	FLOOR PLAN - DWELLING ONE
0465-A04	FLOOR PLAN - DWELLING TWO
0465-A05	ELEVATIONS - DWELLING ONE
0465A06	ELEVATIONS - DWELLING TWO
0465-A07	SECTION & GENERAL NOTES
0465-A08	ELECTRICAL & MECHANICAL PLANS - DWELLING ONE
0465-A09	ELECTRICAL & MECHANICAL PLANS - DWELLING TWO

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DESCRIPTION ALL DRAWINGS TO BE READ IN CONJUNCTION WITH -17/12/2021 CONCEPT PLANS FOR REVIEW 25/02/2022 ADJUSTMENTS FOR REVIEW WTH - ALL SHEETS TO THIS SET OF PLANS
- SEPERATE SPECIFICATION DOCUMENTS
- STRUCTURAL ENCINEERS DOCUMENTATION
- PCA DOCUMENTS (WHERE APPLICABLE)
- BASIX CERTIFICATE
- ALL RELEVANT CODES, STANDARDS & APPROVALS 21/03/2022 FINAL PLANS FOR SUBMISSION



LYNCH BUILDING GROUP PROPOSED DETACHED DUAL OCCUPANCY LOT 510, 41 SUTTOR AVENUE CAERLEON NSW 2850



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TITLE SHEET DRAWING TITLE:

FILE NO: 0465-A01 DESIGN: LBG DRAFTED: J.LYNCH

01 OF 10 C CHECKED: A.LYNCH PAPER SIZE: A3 DRAWING NO:

# BASIX COMMITMENTS - Dwelling One

#### THERMAL COMFORT

- > See Typical Section, Floor Plan and Basix Certificate for further Thermal Comfort Commitments.
- > The proposed construction must have the following applied to the floors, walls and ceiling / roof of the dwelling.

CONSTRUCTION	ADDITIONAL INSULATION REQUIRED	OTHER
Floor - concrete slab on ground	Nil	
External wall - brick veneer/framed \$ cladded	R2.06/R2.2 (or R2.60 including construction)	
Internal wall shared with Garage - plasterboard	Nil	
Ceiling and roof - flat ceiling / pitched roof	Ceiling: R4.0 (up), Roof: foil / sarking	Unventilated; Dark (solar absorptance >0.70)

OTHER:

#### **ENERGY**

#### HOT WATER

> A Gas Instantaneous Hot Water System must be installed

#### COOLING & HEATING SYSTEM: Day/night zoned

- > Living Area I-phase air conditioning, 3.5 Star (cold zone)
- > Bedroom I-phase air conditioning, 3.5 Star (cold zone)

### VENTILATION EXHAUST SYSTEMS:

- > At least | Bathroom individual fan not ducted manual on/off
- > Kitchen individual fan, not ducted manual on/off
- > Laundry natural ventilation only.

#### NATURAL LIGHTING:

> A window and / or skylight must be installed in 2 bathrooms / toilet(s) of the development

#### GLAZING REQUIREMENTS

#### WINDOWS & GLAZED DOORS

> The applicant must install all proposed windows, glazed doors and shading devices as listed below.

WINDOW/DOOR NO.	ORIENTATION	MAX. SIZE		SHADING (mm)	TYPE
Family	N	1.2 x 2.1	0	E-0.6, A/H-0.0	Aluminium, single, clear
Ensuite, Kitchen, Family	E	0.6 x 0.9, 2.1x1.0, 1.8 x 2.1	0	E-0.6, A/H-0.0	Aluminium, single, clear
Dining	E	2.6 x 2.7	0	E-3.55, A/H-0.15	Aluminium, single, clear
Bed 1, Bed 2	S	2.0 x 2.1, 2.0 x 0.6(x3)	0	E-0.6, A/H-0.0	Aluminium, single, clear
Laundry, Bath, Bed 3	W	2.1x1.5, 0.9 x 1.5, 1.8 x 1.8	0	E-0.6, A/H-0.0	Aluminium, single, clear

> Note: E = Eave | A/H = Above Head | S/O = Solid Overhang | A/B = Above Base

#### WATER

- > Showerheads 4 Star (>4.5 <=6L/min)
- > Toilet Flushing System 4 Star Rating
- > Kitchen Taps 4 Star Rating
- > Bathroom Basın Taps 4 Star Ratıng

#### LANDSCAPING

> Minimum of 3m2 of low water use species used in the development

- > A rainwater tank of at least 2,000L capacity must be installed
- > The rainwater tank must collect rainwater from at least 150m2 of the roof area

> The primary type of lighting in the following rooms must be fluorescent or LED:

> Each refrigerator space must be constructed so that it is well ventilated

- All hallways (dedicated)

- At least 3 of the bedrooms / study (dedicated)

> A fixed outdoor clothes drying line must be installed

- The kitchen (dedicated)

- The laundry (dedicated)

- At least 2 of the living / dining rooms (dedicated)

- > The rainwater tank must be connected to:
  - The cold water tap that supplies each clothes washer, and at least one outdoor tap in the development

#### BASIX NOTES:

THE APPLICANT MUST COMPLY WITH THE BASIX COMMITMENTS WITHIN BASIX CERTIFICATE PROVIDED DURING THE CONSTRUCTION OF THIS PROPOSED DEVELOPMENT.

# BASIX COMMITMENTS - Dwelling Two

#### THERMAL COMFORT

- > See Typical Section, Floor Plan and Basix Certificate for further Thermal Comfort Commitments.
- > The proposed construction must have the following applied to the floors, walls and ceiling / roof of the dwelling.

CONSTRUCTION	ADDITIONAL INSULATION REQUIRED	OTHER
Floor - concrete slab on ground	Nil	
External wall - brick veneer	R2.06(or R2.60 including construction)	
Internal wall shared with Garage - plasterboard	Nil	
Ceiling and roof - flat ceiling / pitched roof	Ceiling: R4.0 (up), Roof: foil / sarking	Unventilated; Dark (solar absorptance >0.70)

OTHER:

#### **ENERGY**

#### HOT WATER

> A Gas Instantaneous Hot Water System must be installed with 4 star rating

#### COOLING & HEATING SYSTEM: Day/night zoned

- > Living Area I -phase air conditioning, 3.5 Star (cold zone)
- > Bedroom I-phase air conditioning, 3.5 Star (cold zone)

#### VENTILATION EXHAUST SYSTEMS:

- > At least | Bathroom individual fan not ducted manual on/off
- > Kitchen individual fan, not ducted manual on/off
- > Laundry individual fan, not ducted manual on/off

#### NATURAL LIGHTING:

> A window and / or skylight must be installed in 2 bathrooms / toilet(s) of the development

#### GLAZING REQUIREMENTS

#### WINDOWS & GLAZED DOORS

> The applicant must install all proposed windows, glazed doors and shading devices as listed below.

WINDOW/DOOR NO.	ORIENTATION		OVER- SHADOWING	SHADING (mm)	TYPE
Dining	N	2.0 x 2.7	0	E-3.52, A/H-0.15	Aluminium, single, clear
Bed 4, Bath	N	1.5 x1.5, 0.9 x1.5	0	E-0.6, A/H-0.0	Aluminium, single, clear
Ensuite, Family, Dining	E	0.9x0.6, 2.1x1.0 (x2), 1.8x2.1	0	E-0.6, A/H-0.0	Aluminium, single, clear
Bed I	5	1.8 x O.6(x3)	0	E-0.6, A/H-0.0	Aluminium, single, clear
Bed 2, Bed 3	W	1.5 x1.5 (x2)	0	E-0.6, A/H-0.0	Aluminium, single, clear

> Note: E = Eave | A/H = Above Head | S/O = Solid Overhang | A/B = Above Base

#### WATER

- > Showerheads 4 Star (>4.5 <=6L/min)
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- All hallways (dedicated)

- At least 4 of the bedrooms / study (dedicated)

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- The kitchen (dedicated)

- The laundry (dedicated)

- At least 2 of the living / dining rooms (dedicated)

- > The rainwater tank must be connected to:
  - The cold water tap that supplies each clothes washer, and at least one outdoor tap in the development

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BUILDING DESIGNERS

LYNCH BUILDING GROUP PROPOSED DETACHED DUAL OCCUPANCY LOT 510, 41 SUTTOR AVENUE CAERLEON NSW 2850

LYNCH BUILDING

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BASIX COMMITMENTS

FILE NO: 0465-A02 LBG

A.LYNCH PAPER SIZE: A3

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# SEDIMENT CONTROL

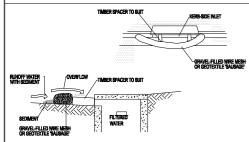
CONSTRUCTION NOTES

STAR PICKETS AT MAXIMUM 2.5 M SPACINGS

S METRE LONG STAR PICKETS INTO GROUND AT INTERVALS (MAX) AT THE DOWNSLOPE THE TRENCH. ENSURE ANY STAR PICKETS ARE IS AFETY CAPS.

SUPPORTING GEOTEXTILE TO THE UPSLOPE SIDE STUPPORTING GEOTEXTILE TO THE BASE OF THE XY THE CEDTEXTILE WITH WIRE THES OR AS DED BY THE MANUFACTURER. ONLY USE SPECIAL OUT AND ASSESSED SET OF THE MANUFACTURER. ONLY USE SPECIAL OUT AND ASSESSED SET OF THE MANUFACTURER. ICALLY PRODUCED FOR SEDIMENT OF SHADE CLOTH FOR THIS PURPOSE

ORY. OF FABRIC AT A SUPPORT POST WITH A 5. JÖIN SECTIONS OF FABRIC AT A SUPPORT POST WITH / 150-MM OVERLAP. 6. BACKFILL THE TRENCH OVER THE BASE OF THE FABRIC AND COMPACT IT THOROUGHLY OVER THE GEOTEXTILE.



CONSTRUCTION NOTES I . INSTALL FILTERS TO KERB INLETS ONLY AT SAG POINTS. 2. FABRICATE A SLEEVE MADE FROM GEOTEXTILE OR WIRE MESH LONGER THAN THE LENGTH OF THE INLET PIT AND

FILL IT WITH 25 MM TO 50 MM GRAVEL. 3. FORM AN ELLIPTICAL CROSS-SECTION ABOUT 150 MM HIGH X 400 MM WIDE

NIGH X 400 MM WIDE. 4. PLACE THE FILTER AT THE OPENING LEAVING AT LEAST A 100-MM SPACE BETWEEN IT AND THE KERB INLET. MAINTAIN THE OPENING WITH SPACER BLOCKS BYPASSING THE FILTER.

G. SANDBAGS FILLED WITH GRAVEL CAN SUBSTITUTE FOR THE MESH OR GEOTEXTILE PROVIDING THEY ARE PLACED SO THAT THEY FIRMLY ABUT EACH OTHER AND SEDIMENT-LADEN WATERS CANNOT PASS BETWEEN.

#### SITE NOTES

- CONFIRM ALL DIMENSIONS ON SITE TO EXISTING
- RESIDENCE PRIOR TO COMMENCEMENT OF ANY WORK.

  THIS PLAN DOES NOT PROVIDE SPECIFIC LANDSCAPE PLANTING LOCATIONS.

  THE EXACT LOCATION OF UNDERGROUND AND
- ABOVEGROUND SERVICES SHALL BE PROVEN ON SITE. NO GUARANTEE IS GIVEN THAT ALL EXISTING SERVICES
- THIS DRAWING SET TO BE READ IN CONJUNCTION WITH THE SPECIFICATION PROVIDED.
- BEWARE OF EXISTING SERVICES, CONFIRM LOCATIONS PRIOR TO EXCAVATION, TAKE EXTREME CARE,

#### LEGEND

TEMPORARY SITE MATERIAL DISPOSAL ARE DURING CONSTRUCTION. TO BE PROTECTED BY A SEDIMENT FENCE OR STRAW BALE FILTER.

SITE ACCESS DURING CONSTRUCTION.

## SITE COVERAGE

LOT 5 10 SUTTOR AVENUE, CAERLEON = 923.50M

SITE COVERAGE TOTAL GFA INCLUDING PORCH \$ ALFRESCO = 365.81M AREAS 39.63%

LANDSCAPING - INCLUDING GRAVEL AREAS LESS TOTAL DRIVEWAY & PATHWAYS

53.90M 503.29M = 54.53%

## SUBDIVISION NOTES

LOT 5 I O SUTTOR AVENUE CAERLEON DP - I 2726 I 5 - ZONING R I GENERAL RESIDENTIAL

TOTAL LOT 5 | O AREA PROPOSED LOT | (DWELLING ONE)

923.50M 470.70M

= 452.80M

FNUE

 $\stackrel{>}{\geq}$ 

- CONFIRM ALL DIMENSIONS BACK TO SPECIFIC SURVEY PLANS PRIOR TO COMMENCEMENT OF ANY WORK.
- PROPOSED DIVIDING SUBDIVISION BOUNDARY IS APPROXIMATE ONLY AND TO BE CONFIRMED AS ABOVE
- BE READ IN CONJUNCTION WITH SPECIFIC SURVEY PLANS.

#### LANDSCAPING DETAILS

SMALL SHRUBS TO 1.0M HIGH

BRONZE BABY (PHORIUM)

PROPOSED LOT 2 (DWELLING TWO)

- GOLF BABY (PITOS)PORUM)
   GOLF BABY (PITTOS)PORUM)
   MANCHURIAN PEAR (PYRUS USSURIENSIS)

CONSULT LOCAL NURSERY FOR AVAILABILITY AND SUITABILITY OF THE SPECIES LISTED \$ SUBSTITUTE SIMILAR PLANTING IF REQUIRED.

MULCH BEDS WITH WOODCHIP OR PEBBLES & FILL OUT OR LINE BEDS WITH GROUND COVERS OR SIMILAR SMALL PLANTS. EDGE BEDS WITH INSITU FORMED CONCRETE ROLLED EDGE, SLEEPERS, MASCONARY BLOCK EDGING OR SIMILAR AS

KIKUYU TURF TO ALL AREAS, UNLESS GRAVEL IS STATED AND DISPLAYED OTHERWISE.

AT BUILDERS DISCRETION SUBSTITUTE SHRUBS AND TREES MAY BE USED TO REPLACE THE ABOVE MENTIONED SPECIES AND ALSO THE LOCATION OF GARDEN BEDS, SHOULD THE SITE LEAD TO AN ALTERNATIVE / MORE SUITABLE OPTION.



# LOCATION PLAN

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**BUILDING DESIGNERS** 

LYNCH BUILDING GROUP PROPOSED DETACHED DUAL OCCUPANCY LOT 510, 41 SUTTOR AVENUE CAERLEON NSW 2850



- FIXED MAIL BOX

AS SELECTED

O BOX 1298 Mudgee NSW 2850

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SITE, SUBDIVISION \$ LANDSCAPE PLAN DRAWING TITLE:

DESIGN:

CHECKED:

- FIXED MAIL BOX

AS SELECTED

17.245M

FILE NO: 0465-A03 LBG DRAFTED: J.LYNCH

KERB & GUTTER - APPROXIMATE LOCATION

ALLYNCH PAPER SIZE: A3

03 OF 10

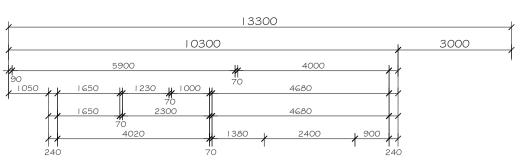
PROPOSED NEW BOUNDARY - LOT | PROPOSED NEW BOUNDARY - LOT 2 3.0M 5.31M I.OM BOUNDARY 36.005M CONCRETE DRIVEWAY 4.8M WIDE DWELLING \*\* DWELLING TWO ONF DRYING MO. ACCESS GATE EASEMENT TO DRAIN CONCRETE DRIVEWAY 4.8M WIDE GARDEN BEDS \$ TURFED -BOUNDARY 13.615M ARC LENGTH FRONT YARD TO CAERLEON BOUNDARY 16 5 15M DESIGN GUIDELINES

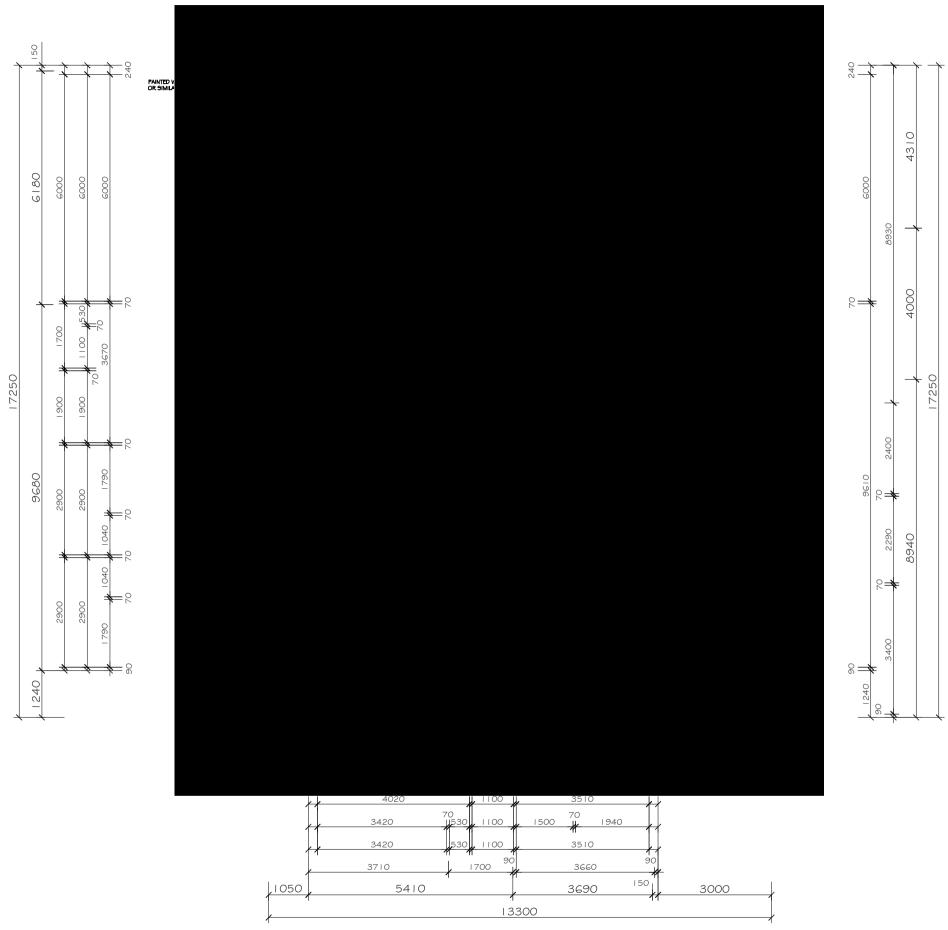
18.76M

SUTTOR **AVENUE** 

SITE, SUBDIVISION & LANDSCAPE PLAN







# FLOOR PLAN - DWELLING ONE

SCALE: 1:100

FLOOR AREAS	
DWELLING ONE	
- LIVING	$= 122.94 \mathrm{M}^2$
- GARAGE	$= 38.60 \mathrm{M}^2$
TOTAL	$= 161.54 \mathrm{M}^2$
- PORCH	$= 2.16 \mathrm{M}^2$
- ALFRESCO	$= 12.00 \mathrm{M}^2$
TOTAL DWELLING ONE	$= 175.70 \mathrm{M}^2$

## NOTES

■ PORCH \$ ALFRESCO POST POSITION(S)

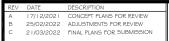
MAY VARY THROUGH ENGINEERS DESIGNS \$

DURING CONSTRUCTION.

MH = MAN HOLE LOCATION

ALL OPENINGS ARE SHOWN WITH WIDTH DISPLAYED
ON FLOOR PLAN. HEAD HEIGHTS SHALL BE NO LESS
THAN 2.2M FROM F.F.L. UNLESS STATED OTHERWISE

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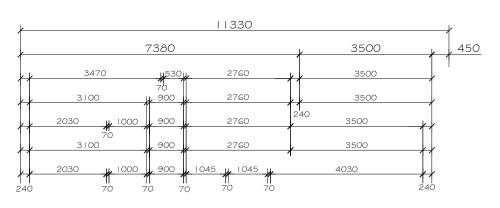
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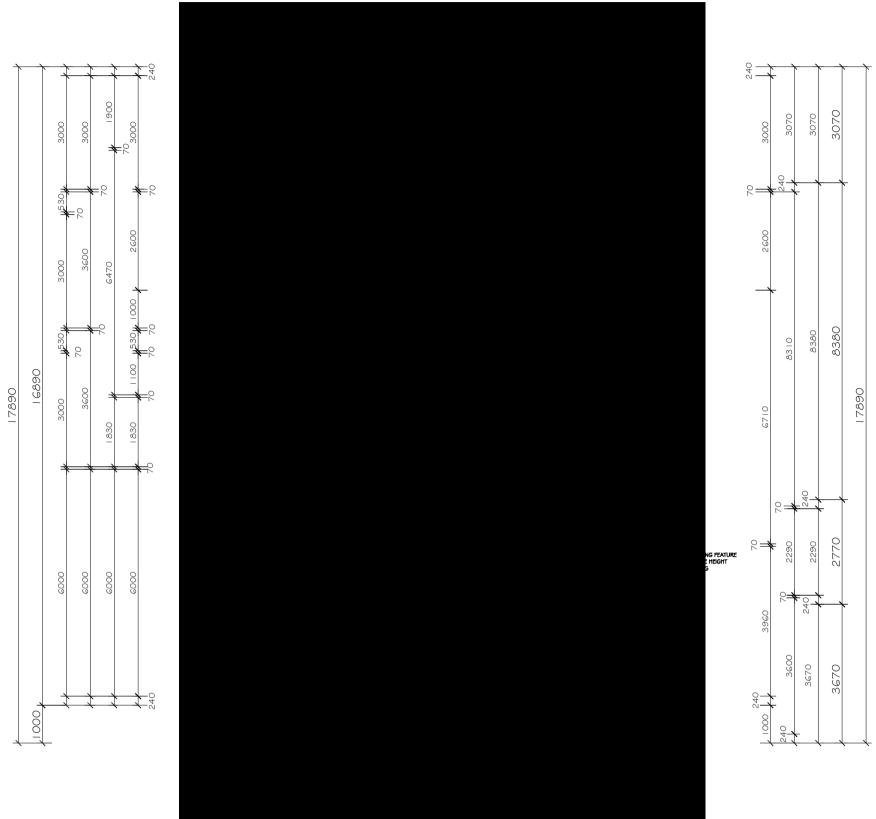
FLOOR PLAN - DWELLING ONE

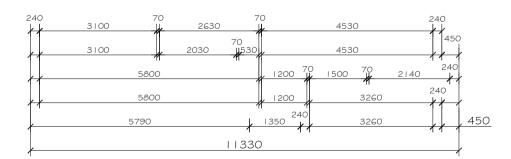
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DESIGN: LBG
DRAFTED JLYNCH
CHECKED: ALLYNCH PAPER SIZE: A3 DRAWING NO: REV:









# FLOOR PLAN - DWELLING TWO

SCALE: 1:100

FLOOR AREAS	
DWELLING TWO - LIVING - GARAGE	$= 140.32 \mathrm{M}^2$ $= 37.69 \mathrm{M}^2$
TOTAL	$= 178.01  \text{M}^2$
- PORCH - ALFRESCO	$= 1.35 \text{ M}^2$ $= 10.75 \text{ M}^2$
TOTAL DWELLING TWO	= 190.11 M <sup>2</sup>

## NOTES

PORCH & ALFRESCO POST POSITION(S)

MAY VARY THROUGH ENGINEERS DESIGNS &
DURING CONSTRUCTION.

MH = MAN HOLE LOCATION

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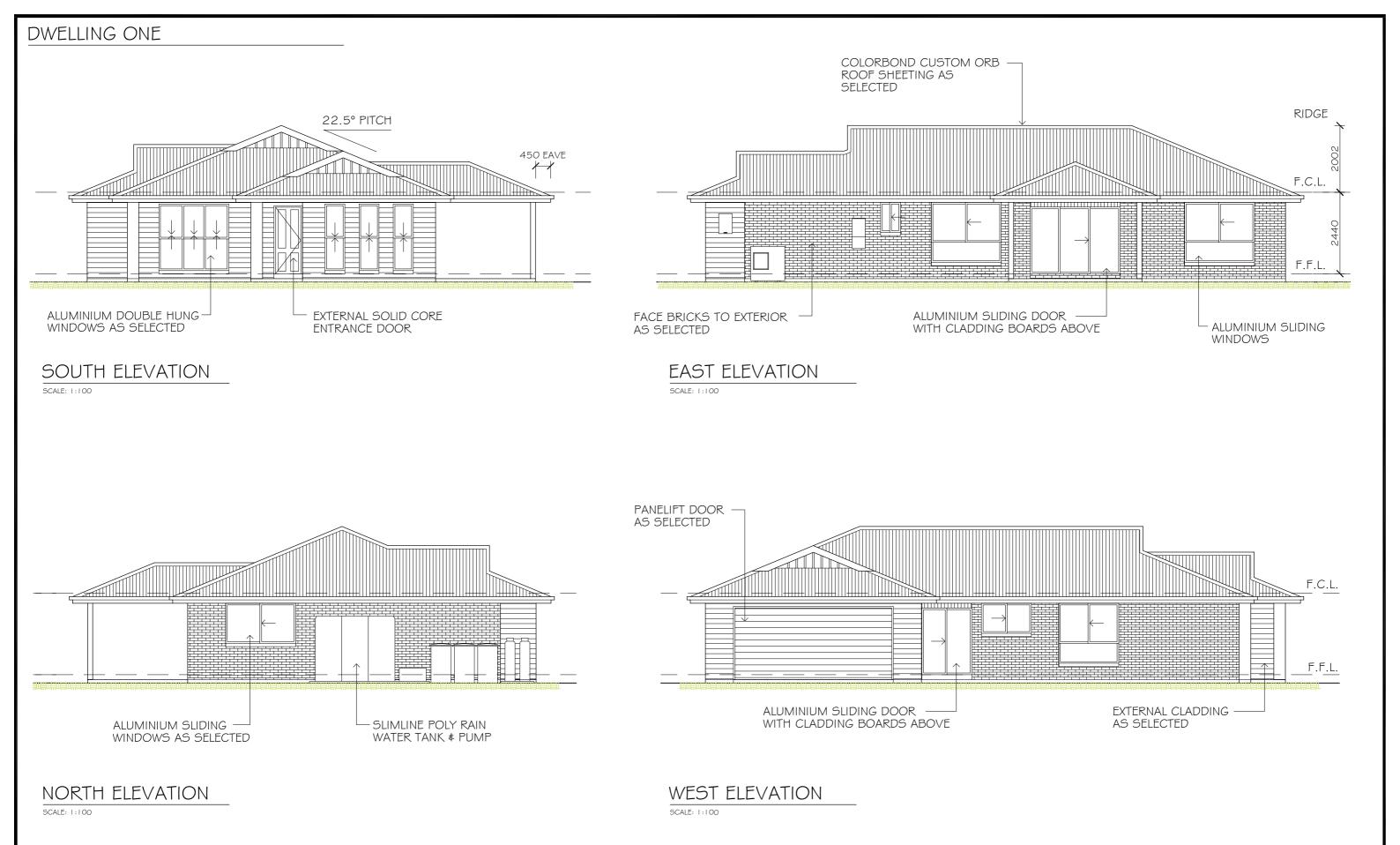








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BUILDING DESIGNERS ASSOCIATION OF AUSTRALIA

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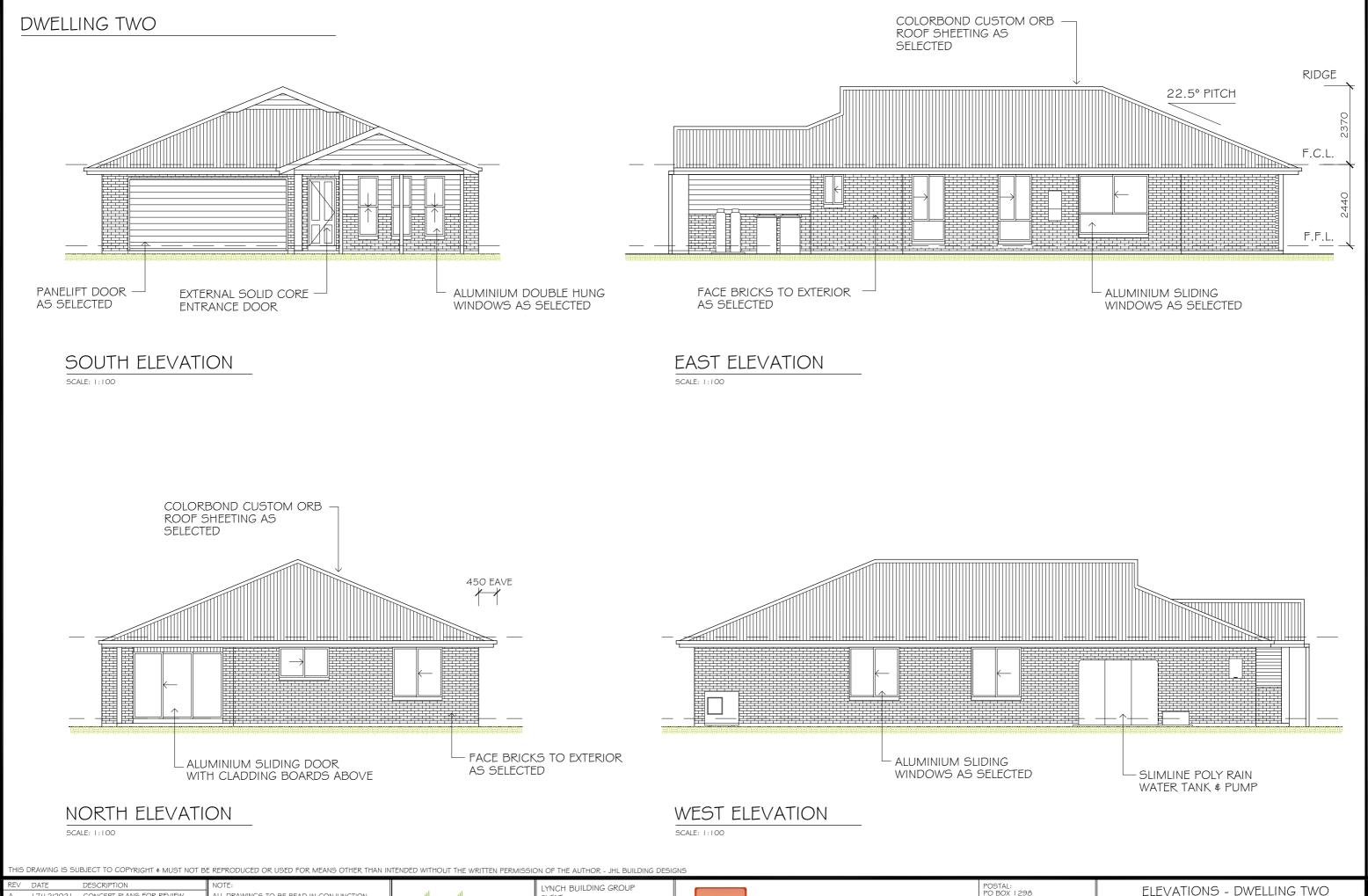
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**ELEVATIONS - DWELLING ONE** 

DRAWING TITLE: DESIGN:

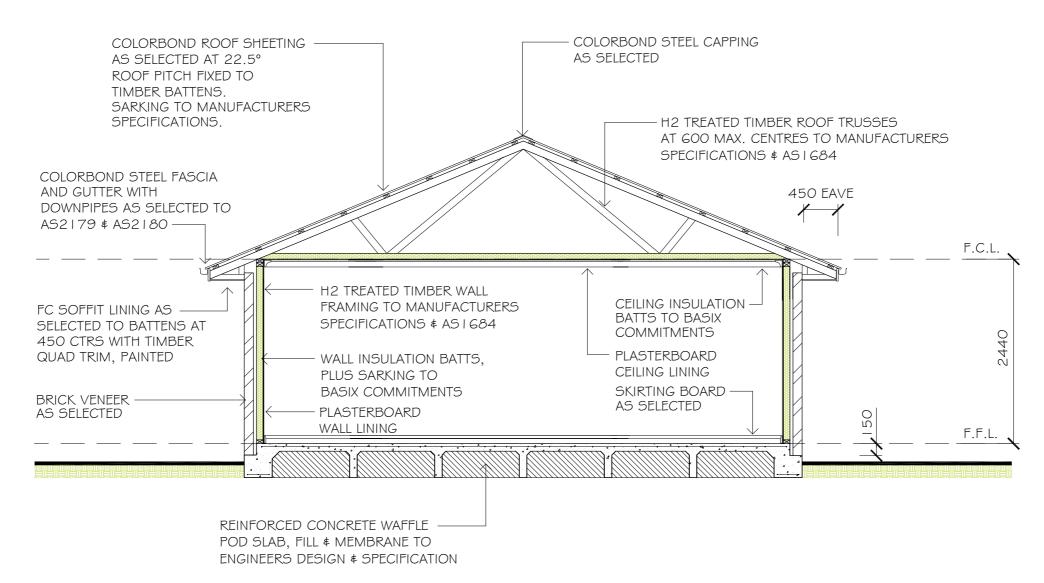
FILE NO: 0465-A06 LBG DRAFTED: J.LYNCH

06 OF 10 C CHECKED: A.LYNCH PAPER SIZE: A3



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# TYPICAL SECTION

## SECTION NOTES

- FOR COMPLETE SLAB DETAILS & DESIGN REFER TO ENGINEERS
- 2 TERMITE TREATMENT SHALL BE INCLUDED TO PROTECT AGAINST INFESTATION TO AS3660, I-2000
- 31 PARTY WALL DETAILS -
- SEPARATING PARTY WALL MUST NOT BE CROSSED BY TIMBER OR OTHER COMBUSTIBLE BUILDING ELEMENTS WITH THE EXCEPTION OF STEEL ROOFING BATTENS WITH DIMENSIONS 75x50MM OR ROOF SARKING, MUST ALSO BE PACKED USING FIRE RESISTANT MATERIAL IN ACCORDANCE WITH THE B.C.A.
- 25MM GYPROCK SHAFT LINER PANEL BETWEEN STEEL "H" WITH 20-40MM OF SEPERATION BETWEEN FRAMES & GYPROCK SHAF LINER PANEL
- STUDS AT 600MM MAXIMUM CENTRES
- I OMM GYPROCK "SUPERCHEK" PLASTERBOARD WALL LINING TO FACE OF PARTY WALL (GYPROCK EWFA 45743 CSR 360 PARTY WALL SYSTEM)
- SELECT WALL FRAMING WITH R2.7 GOLD WALL INSULATION BATTS TO BE INSTALLED
- FIRE RESISTANT MINERAL FIRE BLANKET TO BE INSTALLED DIRECTLY ABOVE PARTY WALL TO UNDERSIDE OF ROOFING IN ACCORDANCE WITH THE B.C.A.

#### GENERAL NOTES

- PLANS DOCUMENTED FOR THE EXCLUSIVE USE OF THE NOTED CLIENTS BELOW ONLY \$ SUBJECT TO COPYRIGHT LAWS.
- 2 | ALL DIMENSIONS & INFORMATION WITHIN THESE SET OF PLANS ARE DOCUMENTED WITH DUE CARE.
- ALL DRAWINGS WITHIN THIS SET OF PLANS SHALL BE READ IN CONJUNCTION WITH OTHER CONSULTANTS DRAWINGS. DESIGNS \$ SPECIFICATIONS & WITH OTHER WRITTEN INSTRUCTIONS ISSUED DURING ESTIMATIONS & CONSTRUCTION WITH SELECTED BUILDER.
- ALL DISCREPANCIES SHALL BE REFERRED TO IN WRITING TO JHL BUILDING DESIGNS FOR A DECISION BEFORE PROCEEDING WITH THE WORK
- ALL DIMENSIONS ARE IN MILLIMETRES UNLESS STATED OTHERWISE. DIMENSIONS ARE TO STRUCTURAL ELEMENTS OF THE DRAWING \$ NOT TO FINISHED SURFACES IE. TILING, PLASTERBOARD ETC.
- ALL RELEVANT DIMENSIONS ARE TO BE CONFIRMED BY THE CONTRACTOR PRIOR TO CONSTRUCTION \$ FABRICATION WITH REGARDS TO ONSITE & OFF SITE REQUIREMENTS & WORK.

- THE RELEVANT SERVICE AUTHORITIES SHALL BE CONSULTED IN REGARDS TO CONFIRMING / CHECKING ALL DIMENSIONS, LEVELS, SERVICES & SITE CONDITIONS PRIOR TO CONSTRUCTION
- THE RELEVANT STATUTORY AUTHORITIES SHALL BE NOTIFIED \$ APPROVAL SORT FROM / OBTAINED PRIOR TO CONSTRUCTION. IF & WHEN NECESSARY.
- STUD WALL & TRUSSED ROOF DESIGN, BRACING & TIE DOWN TO SELECTED FRAME & TRUSS MANUFACTURERS ENGINEERED SPECIFICATIONS \$ TO AS I 684 WHERE APPLICABLE.
- 10 SHALL NO WIND CLASSIFICATION BE NOTED, CLIENT TO BE ADVISED BY PCA OR ENGINEERING CONSULTANT.
- I I | SITE CLASSIFICATION TO BE DETERMINED BY QUALIFIED GEOTECHNICAL ENGINEER \$ ALL REINFORCED CONCRETE FOOTINGS \$ SLABS TO BE CONSTRUCTED TO AS2870.
- 12 ALL STORM WATER FROM ROOF TO BE DISPURSED TO REQUIRED DOWNPIPES & TO STREET / RAIN WATER TANK TO AUSTRALIAN STANDARDS & PCA REQUIREMENTS.

- 13 A MINIMUM WATER ALLOWANCE SHALL BE PROVIDED FOR RURAL PROPERTIES FOR FIRE FIGHTING PURPOSES AS SPECIFIED BY PCA.
- 14 WHERE A SITE REQUIRES CUT & FILL TO OCCUR OR RETAINING WALLS CONSTRUCTED, ENGINEERS SHALL BE CONSULTED WHERE NECESSARY & BUILDING CONTRACTOR TO ENSURE ALL FINAL LEVELS, GROUND LINES & GRADIENTS DIVERT ALL SURFACE STORM WATER FROM THE PROPOSED RESIDENCE EITHER BY MEANS OF PIPES. DETENTION AREAS OR GRADING TO KERB NEIGHBOURING PROPERTIES MUST BE TAKEN INTO CONSIDERATION WITH THE DESIGN OF THE FLOW OF STORM WATER
- 15 | SEWER DRAINAGE LINES TO BE CONNECTED TO SEWER MAIN OR IN THE CASE OF A RURAL PROPERTY, CONNECTED TO A SEPTIC SYSTEM. IN ACCORDANCE WITH THE RELEVANT AUSTRALIAN STANDARDS \$ LOCAL PCA.
- 16 A QUALIFIED CONTRACTOR SHALL COMPLETE THE FINAL DRAINAGE LAYOUT TO BE SUBMITTED TO THE LOCAL PCA FOR THEIR RECORDS & APPROVAL.

- 17 THE HOT WATER SYSTEM IS AS SPECIFIED WITHIN THE BASIX CERTIFICATE & LOCATION NOTED OF FLOOR PLAN.
- 18 TERMITE PROTECTION SHALL BE IN ACCORDANCE WITH AS3660.
- 19 WHERE BRICK VENEER CONSTRUCTION IS SPECIFIED. CONTROL JOINTS FOR ARTICULATION MUST BE PROVIDED AT NOMINAL 6.0M MAX. CENTRES OR TO STRUCTURAL ENGINEERS DETAILS.

REV	DATE	DESCRIPTION
Α	17/12/2021	CONCEPT PLANS FOR REVIEW
В	25/02/2022	ADJUSTMENTS FOR REVIEW
_	21/03/2022	FINAL PLANS FOR SURMISSION

ALL DRAWINGS TO BE READ IN CONJUNCTION

- ALL SHEETS TO THIS SET OF PLANS
- SEPERATE SPECIFICATION DOCUMENTS
  STRUCTURAL ENGINEERS DOCUMENTATION
  PCA DOCUMENTS (WHERE APPLICABLE)

ALL RELEVANT CODES, STANDARDS & APPROVALS

**BUILDING DESIGNERS** ASSOCIATION OF AUSTRALIA

LYNCH BUILDING GROUP PROPOSED DETACHED DUAL OCCUPANCY LOT 510, 41 SUTTOR AVENUE CAERLEON NSW 2850



O BOX 1298 Mudgee NSW 2850 CONTACT US: . 0411 761 934

TYPICAL SECTION DRAWING TITLE:

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P. 0411 761 934	DESIGN:	LBG	FILE NO: 0465-A08
E. info@jhlbuildingdesigns.com.au FB. @jhlbuildingdesigns	I DRAFTED:	J.LYNCH	
3 3	CHECKED:	A.LYNCH	PAPER SIZE: A3

08 OF 10 C

DRAWING NO:



# ELECTRICAL PLAN

SCALE: NTS

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ALL DRAWINGS TO BE READ IN CONJUNCTION 17/12/2021 CONCEPT PLANS FOR REVIEW 25/02/2022 ADJUSTMENTS FOR REVIEW 21/03/2022 FINAL PLANS FOR SUBMISSION

WITH -- ALL SHEETS TO THIS SET OF PLANS - SEPERATE SPECIFICATION DOCUMENTS - STRUCTURAL ENGINEERS DOCUMENTATION - PCA DOCUMENTS (WHERE APPLICABLE) - BASIX CERTIFICATE BUILDING DESIGNERS ASSOCIATION OF AUSTRALIA

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PO BOX 1298 Mudgee NSW 2850 CONTACT US:

. 0411 761 934 E. ınfo@jhlbuildingdesigns.com.ai FB. @jhlbuildingdesigns

ELECTRICAL \$ MECHANICAL PLANS - DWELLING ONE DRAWING TITLE:

ALL MECHANICAL WORKS REGARDING AIR CONDITIONING SHALL BE CARRIED OUT BY A LICENSED CONTRACTOR. ALL WORK SHALL BE IN ACCORDANCE WITH AS STANDARDS & ALL LINENSING REQUIREMENTS

2 THE SELECTION OF FITTINGS AND THE LAYOUT TO BE CONFIRMED

BY THE BUILDER & DESIGNED TO THE CLIENT'S REQUIREMENTS. 3 GENERAL LAYOUT OF SUPPLY AIR GRILLS ETC IS TO BE VIEWED AS

AN EXAMPLE ONLY & CAN CHANGE THROUGHOUT INSTALLATION

FILE NO: 0465-A09 DESIGN: LBG

LEGEND

XX 300

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TV

NBN

LEGEND

SINGLE POWER POINT (DISTANCE ABOVE F.F.L.)

DOUBLE POWER POINT (DISTANCE ABOVE F.F.L.)

FLUORESCENT LIGHTS - SINGLE

DOWN LIGHT

SENSOR LIGHT

EXTERNAL WALL LIGHT

STANDARD BATTEN

TELEVISION OUTLET NBN OUTLET LOCATION

PENDANT LIGHT

ELECTRICAL NOTES

ZONES

SUPPLY AIR GRILLS

RETURN AIR GRILLS

MECHANICAL NOTES

TASTIC LIGHT - 4 LIGHT

TASTIC LIGHT - 2 LIGHT

LIGHT SWITCH LOCATION

CEILING FAN - WITH LIGHT

AS/NZ3012 \$ ALL LINENSING REQUIREMENTS.

TO AS3786 BY A LICENSED CONTRACTOR.

OUTDOOR AIR CONDITIONER UNIT

AIR CONDITIONER UNIT IN ROOF SPACE

INDOOR WALL MOUNTED SPLIT SYSTEM

AIR CONDITIONER CONTROL PANEL

EXTERNAL DOUBLE POWER POINT

I | ALL ELECTRICAL WORK SHALL BE CARRIED OUT BY A LICENSED CONTRACTOR, ALL WORK SHALL BE IN ACCORDANCE WITH

2 THE SELECTION OF FITTINGS AND THE LAYOUT TO BE CARRIED OUT BY THE BUILDER \$ DESIGNED TO THE CLIENT'S REQUIREMENTS. 3 | ALL APPROVED SMOKE ALARMS / DETECTORS TO BE INSTALLED

(2)

(13)

(2)

(18)

(-)

(1)

(4)

(1)

(1)

(1)

(1)

(-)

(-)

(2)

(-)

09 OF 10 DRAFTED: J.LYNCH CHECKED: A.LYNCH PAPER SIZE: A3

C

DATE

ALL RELEVANT CODES, STANDARDS & APPROVALS



# ELECTRICAL PLAN

SCALE: NTS

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BUILDING DESIGNERS ASSOCIATION OF AUSTRALIA ALL RELEVANT CODES, STANDARDS & APPROVALS

LYNCH BUILDING GROUP PROPOSED DETACHED DUAL OCCUPANCY LOT 510, 41 SUTTOR AVENUE CAERLEON NSW 2850



O BOX 1298 Mudgee NSW 2850 CONTACT US:

0411761934

ELECTRICAL & MECHANICAL PLANS - DWELLING TWO DRAWING TITLE:

FILE NO: 0465-A10 DESIGN: LBG

10 OF 10

C

CHECKED: A.LYNCH PAPER SIZE: A3

#### $\boxtimes$ SENSOR LIGHT $\otimes$ STANDARD BATTEN TASTIC LIGHT - 4 LIGHT 8 TASTIC LIGHT - 2 LIGHT

FLUORESCENT LIGHTS - SINGLE

DOWN LIGHT

EXTERNAL WALL LIGHT

SINGLE POWER POINT (DISTANCE ABOVE F.F.L.)

DOUBLE POWER POINT (DISTANCE ABOVE F.F.L.)

(2)

(13)

(2)

(22)

(-)

(-)

(5)

(1)

(1) TV (1) TELEVISION OUTLET NBN OUTLET LOCATION (1) NBN LIGHT SWITCH LOCATION (-)

PENDANT LIGHT (-) EXTERNAL DOUBLE POWER POINT (2) CEILING FAN - WITH LIGHT (-)

## **ELECTRICAL NOTES**

**LEGEND** 

XX 300

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- I | ALL ELECTRICAL WORK SHALL BE CARRIED OUT BY A LICENSED CONTRACTOR, ALL WORK SHALL BE IN ACCORDANCE WITH AS/NZ30 | 2 \$ ALL LINENSING REQUIREMENTS.
- 2 THE SELECTION OF FITTINGS AND THE LAYOUT TO BE CARRIED OUT BY THE BUILDER \$ DESIGNED TO THE CLIENT'S REQUIREMENTS.
- 3 | ALL APPROVED SMOKE ALARMS / DETECTORS TO BE INSTALLED TO AS3786 BY A LICENSED CONTRACTOR.

# LEGEND

OUTDOOR AIR CONDITIONER UNIT

ZONES

SUPPLY AIR GRILLS



RETURN AIR GRILLS



AIR CONDITIONER UNIT IN ROOF SPACE

AIR CONDITIONER CONTROL PANEL



INDOOR WALL MOUNTED SPLIT SYSTEM

# MECHANICAL NOTES

- ALL MECHANICAL WORKS REGARDING AIR CONDITIONING SHALL BE CARRIED OUT BY A LICENSED CONTRACTOR. ALL WORK SHALL BE IN ACCORDANCE WITH AS STANDARDS \$ ALL LINENSING REQUIREMENTS
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