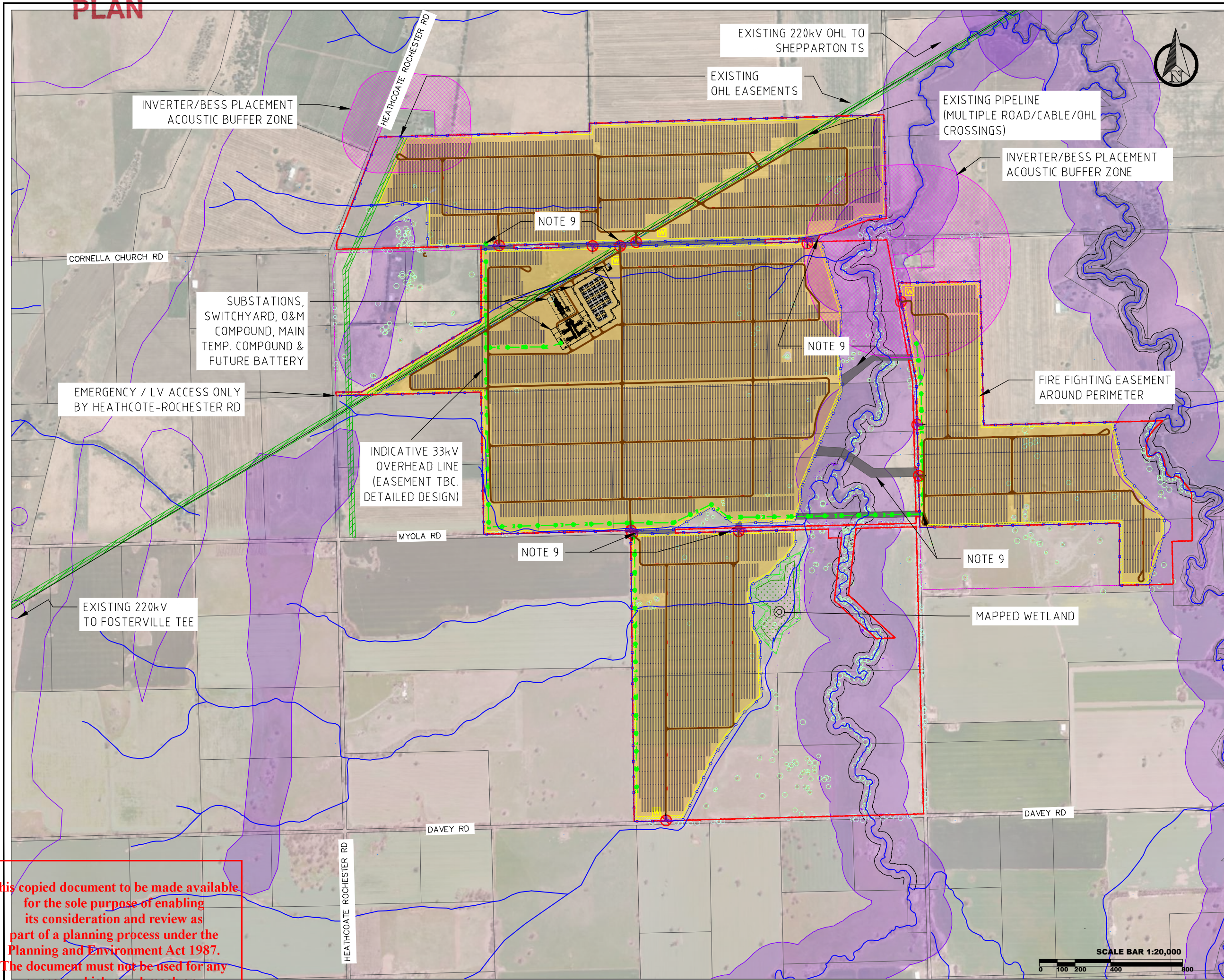


# Appendix I      Development Plans

## ADVERTISED PLAN

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# ADVERTISED PLAN



- NOTES:**
- NOT FOR CONSTRUCTION. PRELIMINARY DRAWING FOR DEVELOPMENT SIZING PURPOSES ONLY.
  - LAYOUT SUBJECT TO CHANGE AFTER PV MODULE SELECTION.
  - REFER CULTURAL HERITAGE AREA STUDIES FOR SITE SPECIFIC FINDS.
  - REFER LANDSCAPING DESIGN FOR NEW VEGETATION SCREENING.
  - FINAL ACCESS TRACK LOCATION SUBJECT TO DETAILED DESIGN AFTER EQUIPMENT SELECTION.
  - ALL BURIED SERVICES TO BE LOCATED PRIOR TO COMMENCEMENT OF DETAILED DESIGN.
  - POWERLINE EASEMENTS AND COMPOUND LOCATIONS INDICATIVE ONLY. SUBSTATION, SWITCHYARD AND BATTERY COMPOUND LOCATION TO BE FINALISED DURING DETAILED DESIGN. BESS FACILITY, BESS SUBSTATION AND SOLAR SUBSTATION MAY BE CO-LOCATED OR SEPARATE.
  - SOLAR ARRAY INFRASTRUCTURE AREA INCLUDES SEVERAL TEMPORARY COMPOUNDS AND CONSTRUCTION FACILITIES.
  - OHL AND BURIED CROSSING LOCATIONS BETWEEN LAND PARCELS.

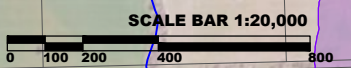
- LEGEND:**
- PROJECT BOUNDARY (Red dashed line)
  - LOT BOUNDARIES (Black solid line)
  - SUBJECT SITE (Pink outline)
  - SOLAR ARRAY AREA (Yellow fill)
  - EXISTING OHL EASEMENTS (Green hatched)
  - MV CABLE/OHL CROSSING (Black solid line)
  - WATERCOURSE/EASEMENT (Blue line)
  - SITE ENTRY/EXIT (Red circle with slash)
  - CULTURAL HERITAGE AREA (Light purple fill)
  - NEW 33kV POWERLINE (Green line with poles)
  - TREE (Green circle)
  - FIRE FIGHTING EASEMENT (Yellow hatched)
  - DWELLING (Blue circle)
  - SOLAR ARRAY FIRE WATER (Blue dashed line with 'W')
  - EXISTING WATER PIPELINE (Blue dashed line)
  - INDICATIVE SECURITY FENCE (Blue dashed line with dots)
  - POSSIBLE 33kV OHL POLE (Green circle with cross)
  - DISTRIBUTED INVERTER/BESS (INDICATIVE) (Red dash)

|   |                          |      |            |
|---|--------------------------|------|------------|
| W | ADDITIONAL VEG. AVODANCE | TCMM | 18.07.2024 |
| V | ADDED INV/BESS TO LEGEND | ABC  | 14.03.2024 |
| U | DETAIL CHANGES           | TCMM | 13.03.2024 |

REV: DESCRIPTION: BY: DATE:  
 STATUS: **NOT FOR CONSTRUCTION**

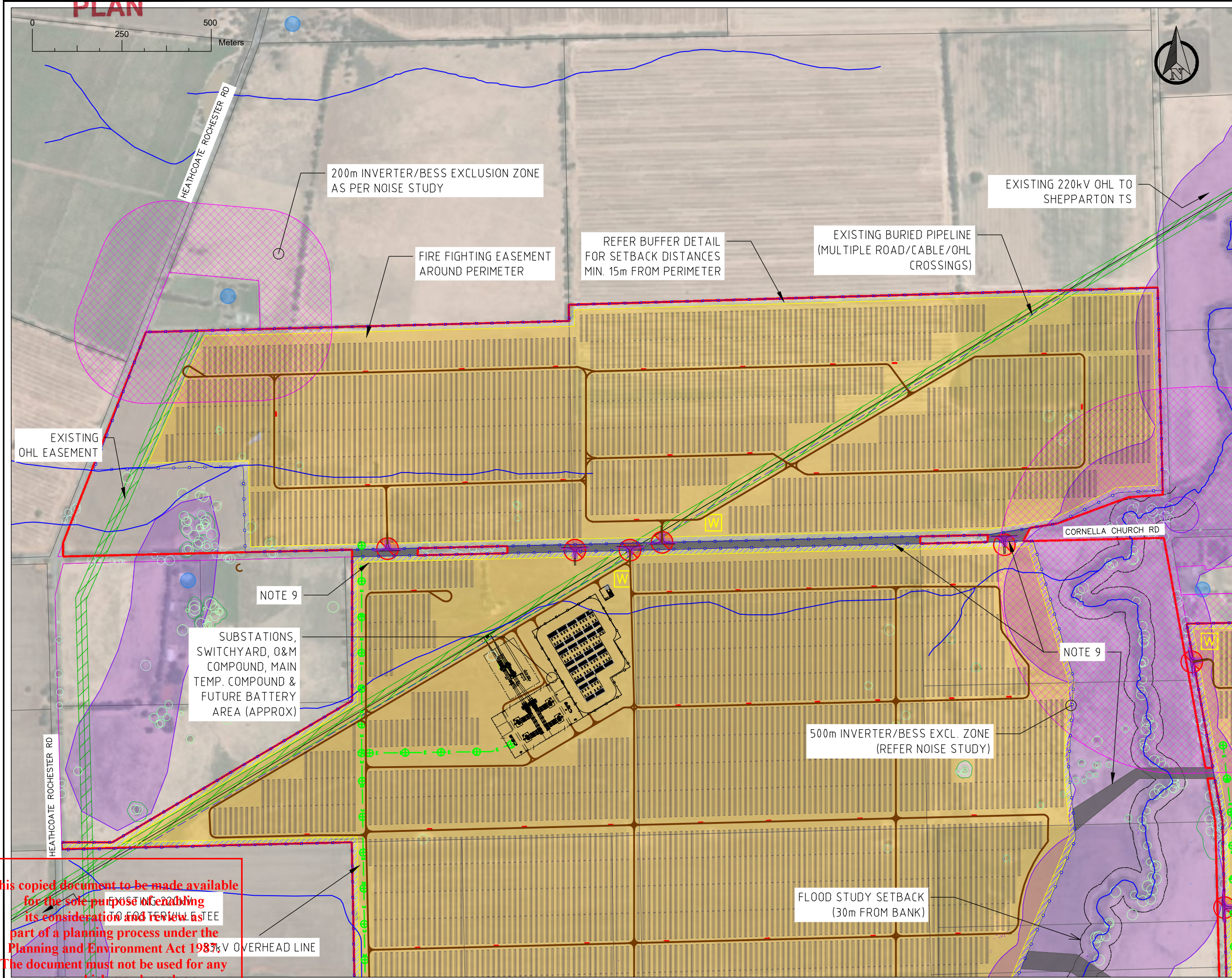
VENN ENERGY  
 Level 22, 120 Spencer St  
 Melbourne, VIC, AUS

|  |                                |                |                 |
|--|--------------------------------|----------------|-----------------|
| PROJECT: COOBA SOLAR FARM                    |                                |                |                 |
| TITLE: PROJECT LAYOUT (PLANNING) PRELIMINARY |                                |                |                 |
| SCALE AT A3:<br>1:20,000                     | DATE:<br>1.07.2024             | DRAWN:<br>TCMM | CHECKED:<br>ABC |
| PROJECT NO:<br>VEN02                         | DRAWING NO:<br>CLB-GA-01-DA-01 | REVISION:<br>W |                 |



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# ADVERTISED PLAN



- NOTES:**
- NOT FOR CONSTRUCTION. PRELIMINARY DRAWING FOR DEVELOPMENT SIZING PURPOSES ONLY.
  - LAYOUT SUBJECT TO CHANGE AFTER PV MODULE SELECTION.
  - REFER CULTURAL HERITAGE AREA STUDIES FOR SITE SPECIFIC FINDS.
  - NO VEGETATION SCREENING REQUIREMENTS KNOWN.
  - FINAL ACCESS TRACK, INVERTER, TRACKER, PV MODULE LOCATION SUBJECT TO DETAILED DESIGN AFTER EQUIPMENT SELECTION.
  - ALL BURIED SERVICES TO BE LOCATED PRIOR TO COMMENCEMENT OF DETAILED DESIGN.
  - POWERLINE EASEMENTS AND COMPOUND LOCATIONS INDICATIVE ONLY. SUBSTATION, SWITCHYARD AND BATTERY COMPOUND LOCATION TO BE FINALISED DURING DETAILED DESIGN.
  - SOLAR ARRAY INFRASTRUCTURE AREA INCLUDES SEVERAL TEMPORARY COMPOUNDS AND CONSTRUCTION FACILITIES.
  - OHL AND BURIED CROSSING LOCATIONS BETWEEN LAND PARCELS MARKED 'NOTE 9'. FINAL LOCATION SUBJECT TO COMPLETION OF DETAILED DESIGN.

- LEGEND:**
- PROJECT BOUNDARY
  - LOT BOUNDARIES
  - SUBJECT SITE
  - SOLAR ARRAY
  - EXISTING OHL EASEMENTS
  - MV CABLE/OHL CROSSING
  - WATERCOURSE/EASEMENT
  - SITE ENTRY/EXIT
  - CULTURAL HERITAGE AREA
  - NEW 33kV POWERLINE
  - TREE
  - FIREFIGHTING EASEMENT
  - DWELLING
  - SOLAR ARRAY FIRE WATER
  - EXISTING WATER PIPELINE
  - INDICATIVE SECURITY FENCE
  - POSSIBLE 33kV OHL POLE
  - INVERTER/DISTRIBUTED BESS (INDICATIVE)

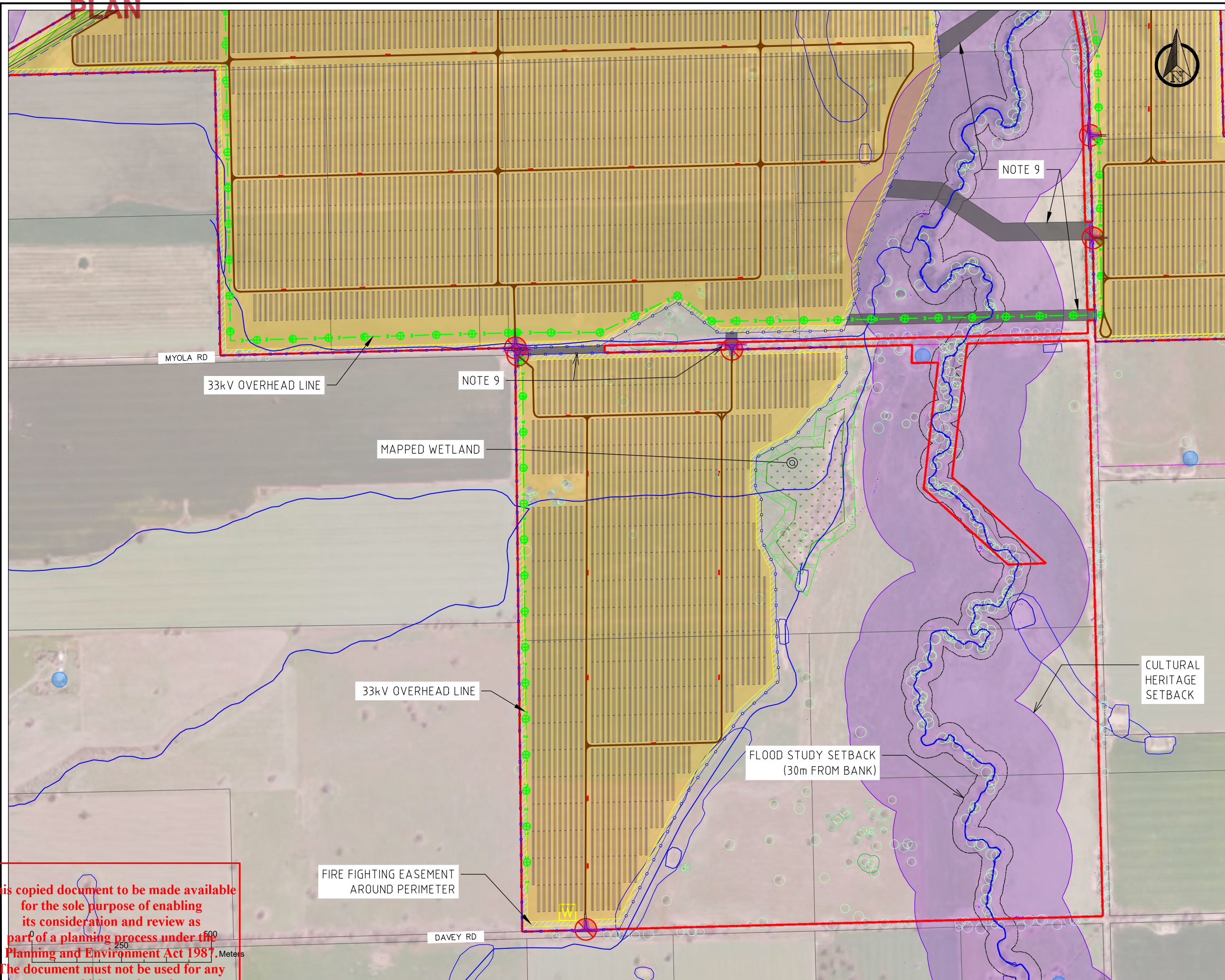
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|------------------------------|------------------------|------|------------|
| E                            | VEG AVOIDANCE          | TCMM | 18.07.2024 |
| D                            | DETAILS CHANGED        | TCMM | 13.03.2024 |
| C                            | ADDED BESS SUB. DETAIL | ABC  | 29.01.2024 |
| REV:                         | DESCRIPTION:           | BY:  | DATE:      |
| STATUS: NOT FOR CONSTRUCTION |                        |      |            |

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 Level 22, 120 Spencer St  
 Melbourne, VIC, AUS

|   |                                |                |                 |
|---|--------------------------------|----------------|-----------------|
| PROJECT: COOBA SOLAR FARM<br>NORTHERN AREA      |                                |                |                 |
| TITLE: PROJECT LAYOUT (PLANNING)<br>PRELIMINARY |                                |                |                 |
| SCALE AT A3:<br>1:10,000                        | DATE:<br>18.07.2024            | DRAWN:<br>TCMM | CHECKED:<br>ABC |
| PROJECT NO:<br>VEN02                            | DRAWING NO:<br>CLB-GA-01-DA-02 | REVISION NO:   | REVISION:<br>E  |

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# ADVERTISED PLAN



- NOTES:**
1. NOT FOR CONSTRUCTION. PRELIMINARY DRAWING FOR DEVELOPMENT SIZING PURPOSES ONLY.
  2. LAYOUT SUBJECT TO CHANGE AFTER PV MODULE SELECTION.
  3. REFER CULTURAL HERITAGE AREA STUDIES FOR SITE SPECIFIC FINDS.
  4. NO VEGETATION SCREENING REQUIREMENTS KNOWN.
  5. FINAL ACCESS TRACK, INVERTER, TRACKER, PV MODULE LOCATION SUBJECT TO DETAILED DESIGN AFTER EQUIPMENT SELECTION.
  6. ALL BURIED SERVICES TO BE LOCATED PRIOR TO COMMENCEMENT OF DETAILED DESIGN.
  7. POWERLINE EASEMENTS AND COMPOUND LOCATIONS INDICATIVE ONLY. SUBSTATION, SWITCHYARD AND BATTERY COMPOUND LOCATION TO BE FINALISED DURING DETAILED DESIGN.
  8. SOLAR ARRAY INFRASTRUCTURE AREA INCLUDES SEVERAL TEMPORARY COMPOUNDS AND CONSTRUCTION FACILITIES.
  9. OHL AND BURIED CROSSING LOCATIONS BETWEEN LAND PARCELS MARKED 'NOTE 9'. FINAL LOCATION SUBJECT TO COMPLETION OF DETAILED DESIGN.

- LEGEND:**
- PROJECT BOUNDARY (Red dashed line)
  - LOT BOUNDARIES (Black dashed line)
  - SUBJECT SITE (Pink dashed line)
  - SOLAR ARRAY (Yellow fill)
  - EXISTING OHL EASEMENTS (Light green fill)
  - MV CABLE/OHL CROSSING (Black line)
  - WATERCOURSE/EASEMENT (Blue line)
  - SITE ENTRY/EXIT (Red circle with slash)
  - CULTURAL HERITAGE AREA (Purple fill)
  - NEW 33kV POWERLINE (Green dashed line with circles)
  - TREE (Green circle)
  - FIREFIGHTING EASEMENT (Yellow hatched area)
  - DWELLING (Blue circle)
  - SOLAR ARRAY FIRE WATER (Yellow square with 'W')
  - EXISTING WATER PIPELINE (Blue dashed line)
  - INDICATIVE SECURITY FENCE (Blue dashed line with circles)
  - POSSIBLE OHL 33kV POLE (Green circle with cross)
  - INVERTER/BESS (Red square)

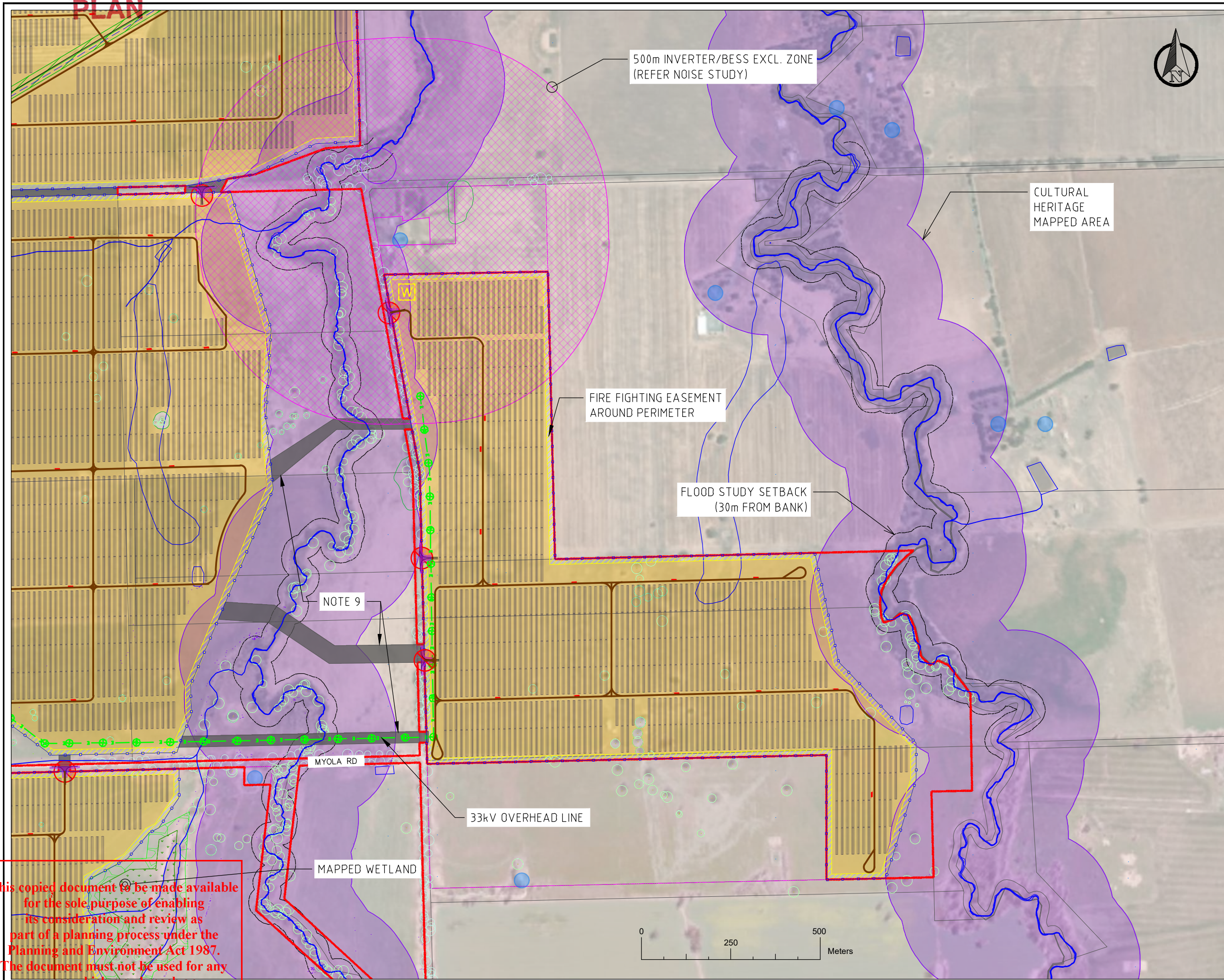
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|---------|-----------------------------|------|------------|
| E       | ADDITIONAL VEG. AVOIDANCE   | TCMM | 18.07.2024 |
| D       | DETAILS CHANGED             | TCMM | 13.03.2024 |
| C       | AVOIDED VEG. WITH FENCE     | ABC  | 29.01.2024 |
| REV:    | DESCRIPTION:                | BY:  | DATE:      |
| STATUS: | <b>NOT FOR CONSTRUCTION</b> |      |            |

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 Melbourne, VIC, AUS

|              |                                       |           |          |
|--------------|---------------------------------------|-----------|----------|
| PROJECT:     | COOBA SOLAR FARM SOUTHERN AREA        |           |          |
| TITLE:       | PROJECT LAYOUT (PLANNING) PRELIMINARY |           |          |
| SCALE AT A3: | DATE:                                 | DRAWN:    | CHECKED: |
| 1:10,000     | 18.07.2024                            | TCMM      | ABC      |
| PROJECT NO:  | DRAWING NO:                           | REVISION: |          |
| VEN02        | CLB-GA-01-DA-03                       | E         |          |

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# ADVERTISED PLAN



- NOTES:**
1. NOT FOR CONSTRUCTION. PRELIMINARY DRAWING FOR DEVELOPMENT SIZING PURPOSES ONLY.
  2. LAYOUT SUBJECT TO CHANGE AFTER PV MODULE SELECTION.
  3. REFER CULTURAL HERITAGE AREA STUDIES FOR SITE SPECIFIC FINDS.
  4. NO VEGETATION SCREENING REQUIREMENTS KNOWN.
  5. FINAL ACCESS TRACK, INVERTER, TRACKER, PV MODULE LOCATION SUBJECT TO DETAILED DESIGN AFTER EQUIPMENT SELECTION.
  6. ALL BURIED SERVICES TO BE LOCATED PRIOR TO COMMENCEMENT OF DETAILED DESIGN.
  7. POWERLINE EASEMENTS AND COMPOUND LOCATIONS INDICATIVE ONLY. SUBSTATION, SWITCHYARD AND BATTERY COMPOUND LOCATION TO BE FINALISED DURING DETAILED DESIGN.
  8. SOLAR ARRAY INFRASTRUCTURE AREA INCLUDES SEVERAL TEMPORARY COMPOUNDS AND CONSTRUCTION FACILITIES.
  9. OHL AND BURIED CROSSING LOCATIONS BETWEEN LAND PARCELS MARKED 'NOTE 9'. FINAL LOCATION SUBJECT TO COMPLETION OF DETAILED DESIGN.

- LEGEND:**
- PROJECT BOUNDARY
  - LOT BOUNDARIES
  - SUBJECT SITE
  - SOLAR ARRAY
  - EXISTING OHL EASEMENTS
  - MV CABLE/OHL CROSSING
  - WATERCOURSE/EASEMENT
  - ⊘ SITE ENTRY/EXIT
  - CULTURAL HERITAGE AREA
  - E NEW 33kV POWERLINE
  - ⊕ TREE
  - FIREFIGHTING EASEMENT
  - W DWELLING
  - W SOLAR ARRAY FIRE WATER
  - EXISTING WATER PIPELINE
  - INDICATIVE SECURITY FENCE
  - ⊕ POSSIBLE 33kV OHL POLE
  - INVERTER/BESS

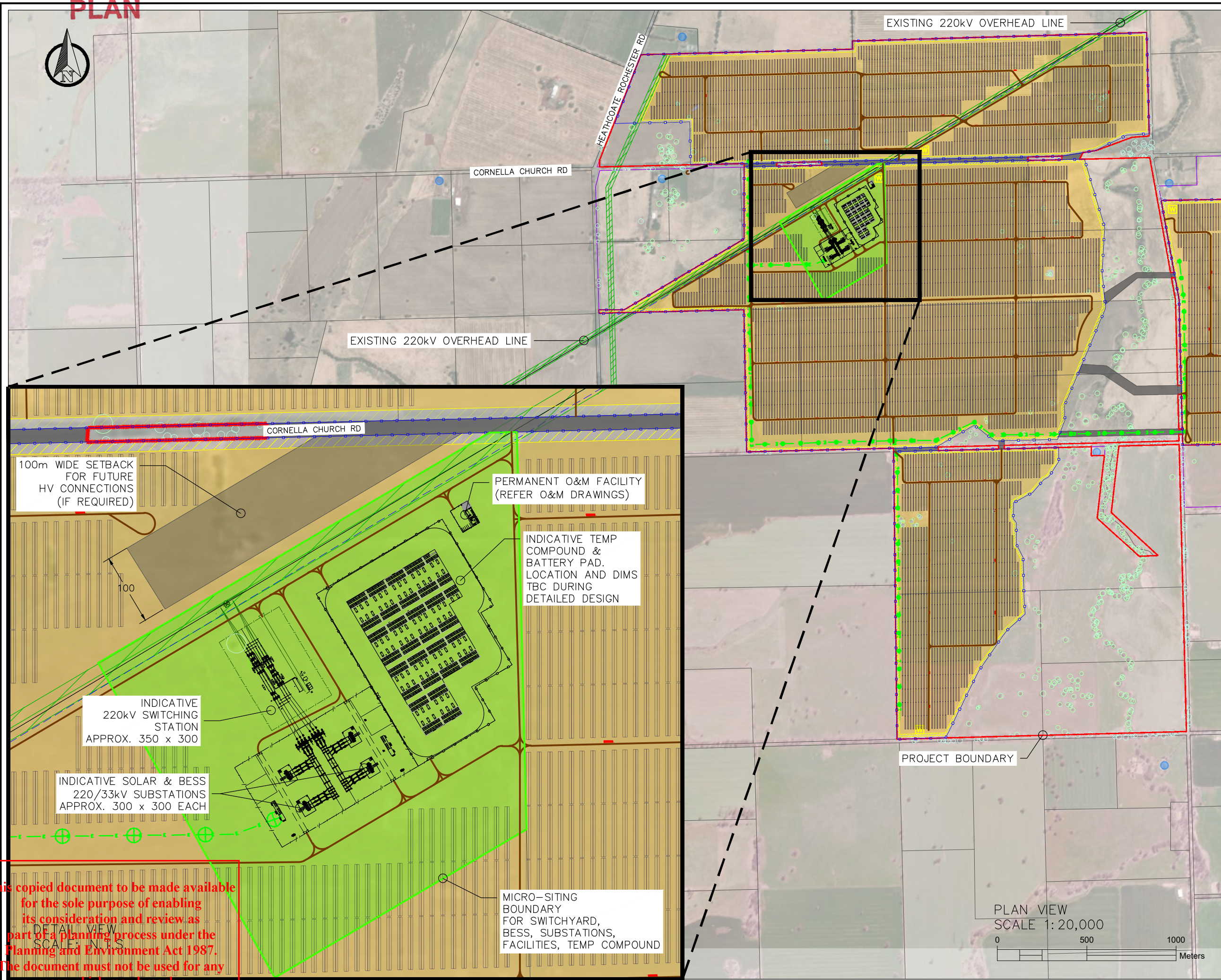
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|-------------------------------------|---------------------------|------|------------|
| E                                   | ADDITIONAL VEG. AVOIDANCE | TCMM | 18.07.2024 |
| D                                   | DETAILS CHANGED           | TCMM | 13.03.2024 |
| C                                   | AVOIDED VEG. WITH FENCE   | ABC  | 29.01.2024 |
| REV:                                | DESCRIPTION:              | BY:  | DATE:      |
| STATUS: <b>NOT FOR CONSTRUCTION</b> |                           |      |            |

|  |                       |
|--|-----------------------|
| VENN ENERGY<br>Level 22, 120 Spencer St<br>Melbourne, VIC, AUS | <b>BRIGHTY ENERGY</b> |
|--|-----------------------|

|  |                                |                |                 |
|--|--------------------------------|----------------|-----------------|
| PROJECT: COOBA SOLAR FARM EASTERN AREA       |                                |                |                 |
| TITLE: PROJECT LAYOUT (PLANNING) PRELIMINARY |                                |                |                 |
| SCALE AT A3:<br>1:10,000                     | DATE:<br>18.07.2024            | DRAWN:<br>TCMM | CHECKED:<br>ABC |
| PROJECT NO:<br>VEN02                         | DRAWING NO:<br>CLB-GA-01-DA-04 | REVISION:<br>E |                 |

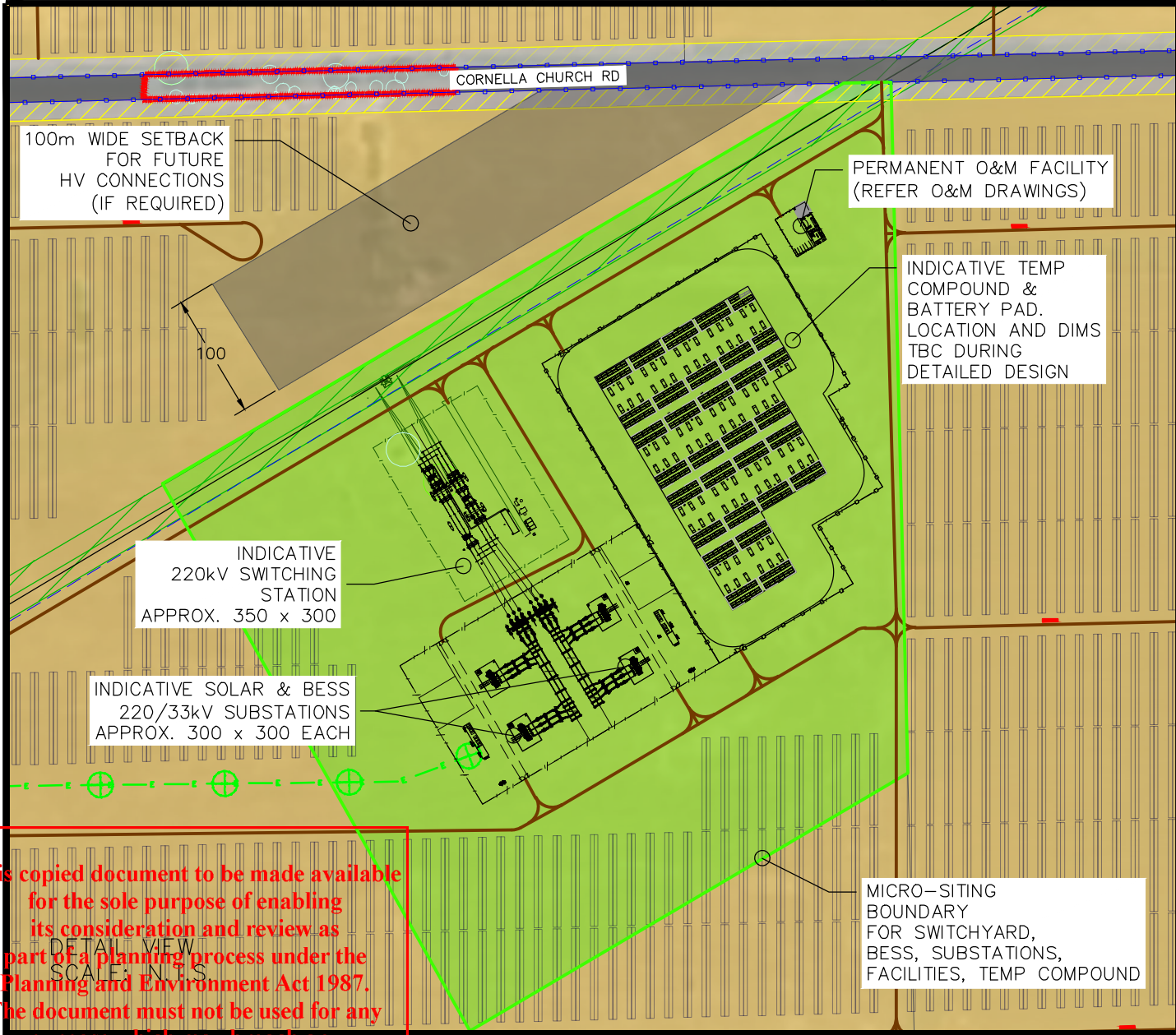
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# ADVERTISED PLAN



- NOTES:**
1. NOT FOR CONSTRUCTION. PRELIMINARY DRAWING FOR DEVELOPMENT SIZING PURPOSES ONLY.
  2. LAYOUT SUBJECT TO MATERIAL CHANGE DURING DETAILED DESIGN.
  3. OVERHEAD 33kV INTERNAL TO SOLAR FARM ROUTE INDICATIVE ONLY.
  4. ACCESS TRACKS INDICATIVE. TBC AFTER PV MODULE AND TRACKER SELECTION.
  5. SOLAR PV ARRAY MAY BE INSTALLED UP TO FENCE OF PERMANENT FACILITIES.
  6. TEMPORARY FACILITIES NOT SHOWN.
  7. ACCESS TRACK ALIGNMENT SUBJECT TO CHANGE DURING DETAILED DESIGN.
  8. BESS SUBSTATION AND/OR BESS FACILITY MAY BE SEPARATED OR CO-LOCATED WITH SOLAR FARM SUBSTATION WITH COMMON FENCELINE.

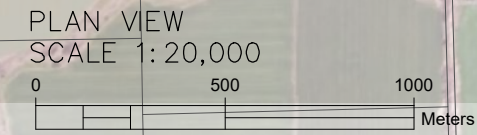
- LEGEND:**
- PROJECT BOUNDARY
  - LOT BOUNDARIES
  - SUBJECT SITE
  - SOLAR ARRAY
  - EXISTING OHL EASEMENTS
  - MV CABLE/OHL CROSSING
  - WATERCOURSE/EASEMENT
  - ACCESS TRACK (INDICATIVE)
  - INDICATIVE NEW 33kV POLE
  - NEW 33kV POWERLINE
  - TREE
  - FIREFIGHTING EASEMENT
  - DWELLING
  - FIREFIGHTING WATER
  - EXISTING WATER PIPELINE
  - SOLAR ARRAY FENCE



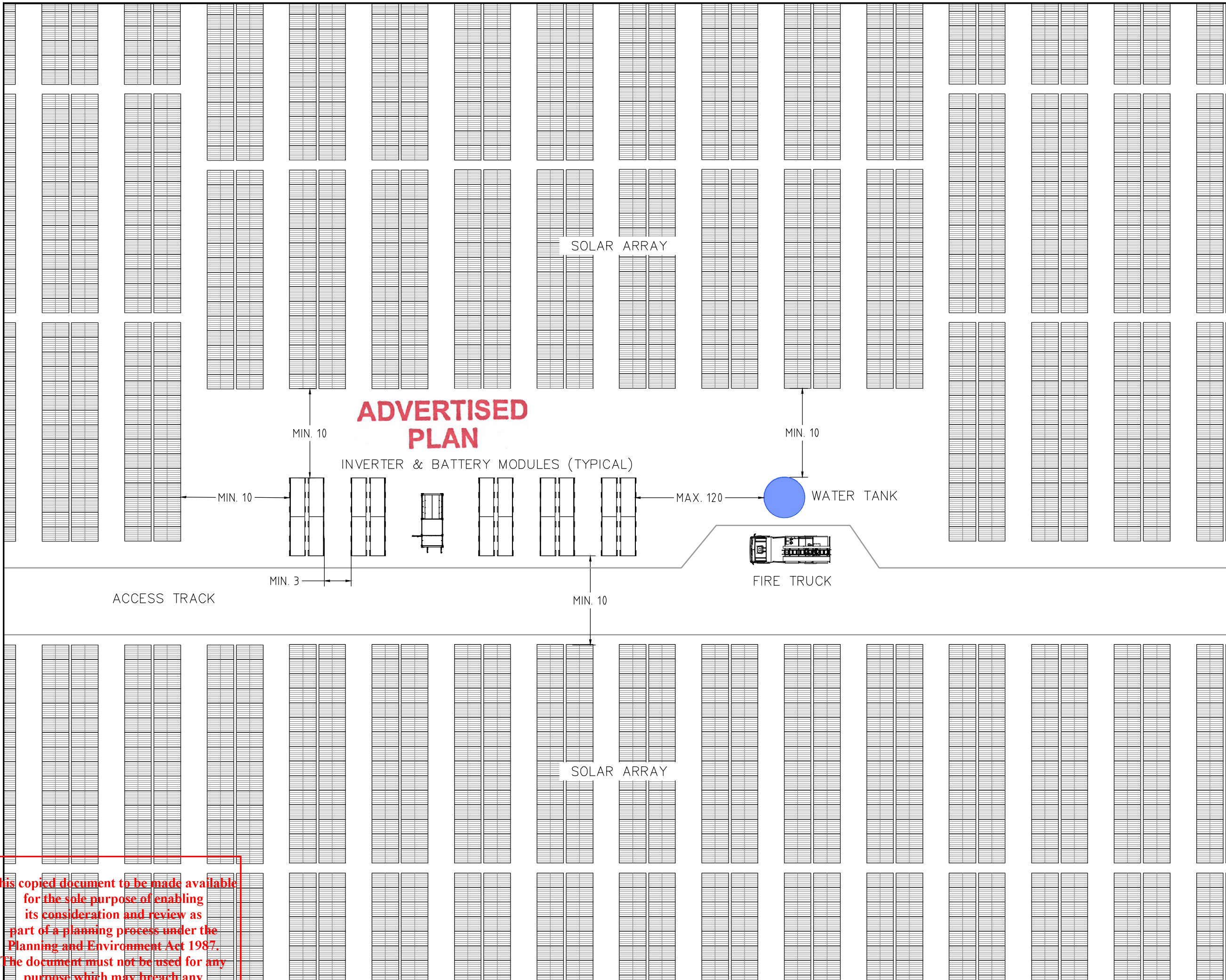
|                                     |   |     |            |
|-------------------------------------|---|-----|------------|
| F                                   | HV INFRASTRUCTURE UPDATE, & VEG. AVOIDANCE. | ABC | 18.07.2024 |
| E                                   | BESS SUBSTATION UPDATE                      | ABC | 29.01.2024 |
| D                                   | ADDED BESS DETAIL, AVOIDED VEG              | ABC | 17.12.2023 |
| C                                   | PLANNING COMMENTS                           | ABC | 02.12.2023 |
| REV:                                | DESCRIPTION:                                | BY: | DATE:      |
| STATUS: <b>NOT FOR CONSTRUCTION</b> |   |     |            |

VENN ENERGY  
Level 22, 120 Spencer St  
Melbourne, VIC, AUS

|  |                         |                |               |
|--|-------------------------|----------------|---------------|
| PROJECT: COOBA SOLAR FARM                            |                         |                |               |
| TITLE: CONNECTION INFRASTRUCTURE CONCEPT ARRANGEMENT |                         |                |               |
| SCALE AT A3:<br>AS MARKED                            | DATE:<br>18.07.2024     | DRAWN:<br>ABC  | CHECKED:<br>- |
| PROJECT NO:<br>VEN02                                 | DRAWING NO:<br>SK230307 | REVISION:<br>F |               |








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**ADVERTISED PLAN**

- NOTES:
1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.
  2. DECENTRALISED BESS ARRANGEMENT SHOWN.
  3. ONE INVERTER STATION SHOWN ONLY. SIMILAR ARRANGEMENT THROUGHOUT SOLAR ARRAY AT EACH INVERTER STATION.
  4. FOR CENTRALISED BESS DESIGN, SEE DRAWINGS 'CLB-GA-231217' AND 'SK230307'.
  5. FINAL CONFIGURATION, ASSET PROTECTION ZONE, BATTERY MODULE QUANTITY AND DIMENSIONS SUBJECT TO CHANGE FOLLOWING TECHNOLOGY SELECTION AND STUDIES DURING DETAILED DESIGN.
  6. ONE FIRE WATER TANK MAY SERVICE MULTIPLE BESS, SUBJECT TO NEGOTIATION WITH CFA. RETICULATED WATER FROM PIPELINE ON SITE MAY BE USED IN LIEU OF FIRE WATER TANKS.
  7. PV ARRAY INDICATIVE ONLY -SUBJECT TO CHANGE AFTER PV MODULE SELECTION.

-  SOLAR PV TRACKER
-  BESS
-  45kL WATER TANK
-  INVERTER
-  FIRE TRUCK

|                                     |                       |      |          |
|-------------------------------------|-----------------------|------|----------|
| A                                   | FIRST DRAWN (CONCEPT) | TCMM | 06.03.24 |
| REV:                                | DESCRIPTION:          | BY:  | DATE:    |
| STATUS: <b>NOT FOR CONSTRUCTION</b> |                       |      |          |

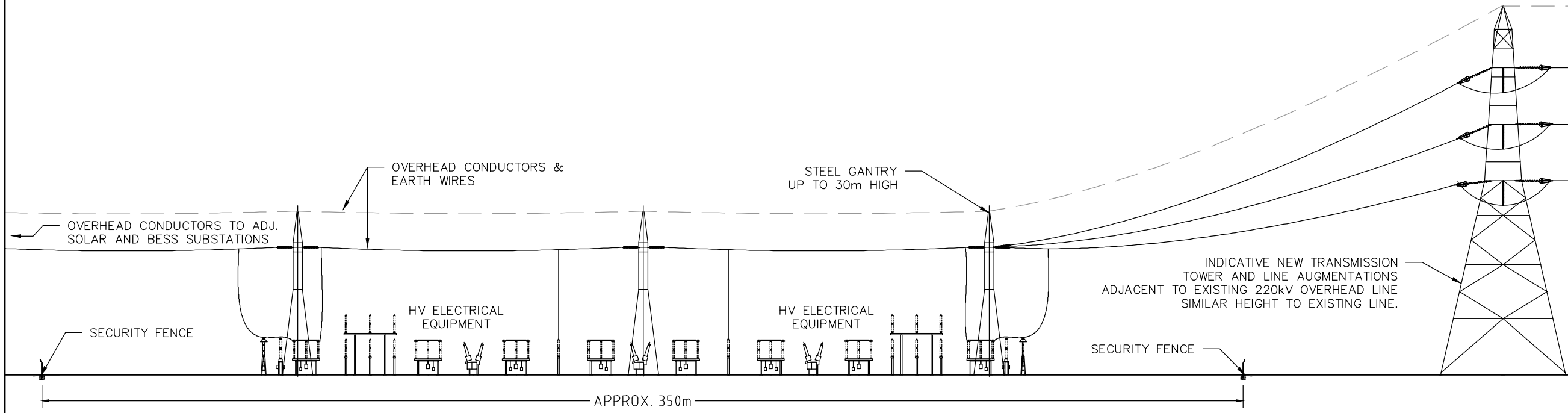
 **BRIGHTLY ENERGY**

VENN ENERGY

|  |                              |                 |                |
|--|------------------------------|-----------------|----------------|
| PROJECT: COOBA SOLAR FARM  |                              |                 |                |
| TITLE: BATTERY ENERGY STORAGE SYSTEM INDICATIVE DISTRIBUTED DESIGN |                              |                 |                |
| SCALE AT A3:<br>NTS  | DRAWN:<br>TCMM               | CHECKED:<br>ABC | APPROVED:<br>- |
| PROJECT NO:<br>VEN02   | DRAWING NO:<br>CLB-GA-240306 | REVISION:<br>A  |                |

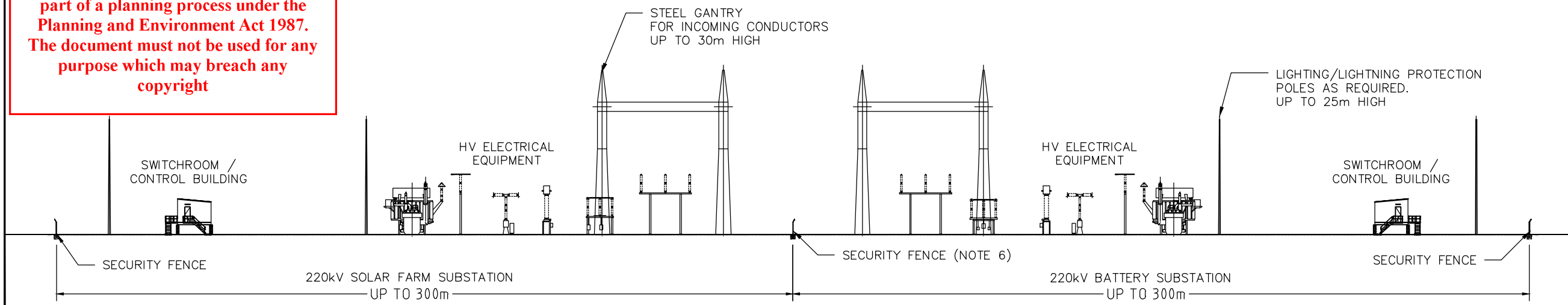
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# ADVERTISED PLAN



TYPICAL 220kV SWITCHYARD ELEVATION  
SCALE 1:750

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TYPICAL 220/33kV SOLAR FARM & BESS SUBSTATION ELEVATION  
SCALE 1:750

- NOTES:
1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.
  2. LONGEST DIMENSION SHOWN FOR ELEVATION VIEW.
  3. CONDUCTORS BETWEEN EQUIPMENT, BELOW GROUND INFRASTRUCTURE AND SOME EQUIPMENT REMOVED FOR CLARITY.
  4. FINAL CONFIGURATION, ARRANGEMENT AND DIMENSIONS SUBJECT TO CHANGE PRIOR TO 'FOR CONSTRUCTION' DESIGN AFTER CONSULTATION WITH AEMO AND DTSO.
  5. MAY BE CONSTRUCTED IN STAGES.
  6. BATTERY SUBSTATION AND SOLAR FARM SUBSTATION MAY BE CO-LOCATED WITH COMMON FENCELINE OR SEPARATED.

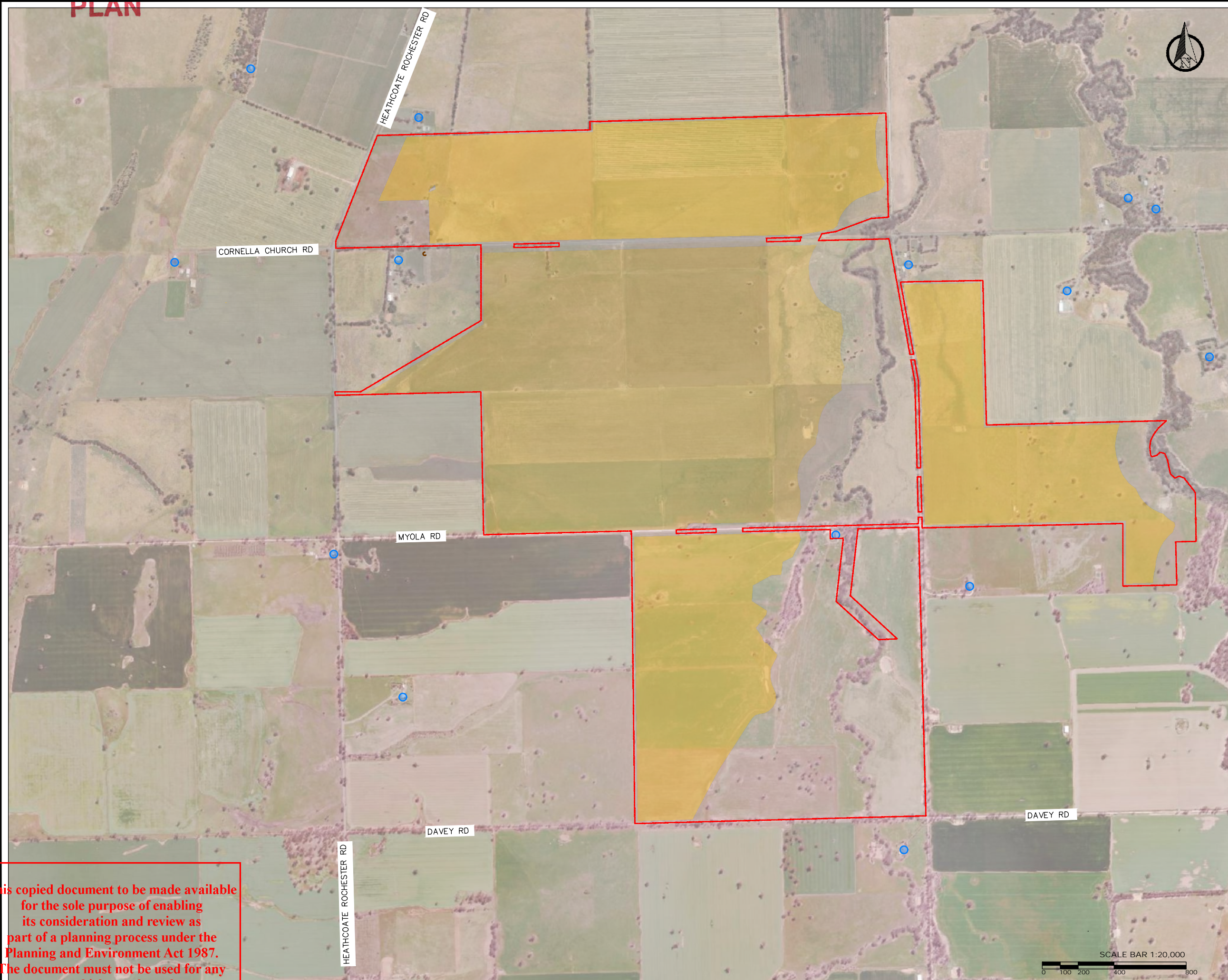
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|---------|-----------------------------|-----|------------|
| A       | FIRST DRAWN (CONCEPT)       | ABC | 27.01.2024 |
| REV:    | DESCRIPTION:                | BY: | DATE:      |
| STATUS: | <b>NOT FOR CONSTRUCTION</b> |     |            |

**BRIGHTY ENERGY**  
VENN ENERGY  
WWW.BRIGHTY.ENERGY

|              |   |           |           |
|--------------|---|-----------|-----------|
| PROJECT:     | COOBA SOLAR FARM                            |           |           |
| TITLE:       | SWITCHYARD AND SUBSTATION TYPICAL ELEVATION |           |           |
| SCALE AT A3: | DRAWN:                                      | CHECKED:  | APPROVED: |
| 1:750        | ABC   | -         | -         |
| PROJECT NO:  | DRAWING NO:                                 | REVISION: |           |
| VEN02        | CLB-GA-240127                               | A         |           |



# ADVERTISED PLAN



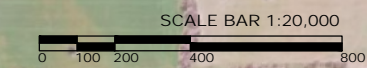
## LEGEND:

- PROJECT BOUNDARY
- DWELLING
- SOLAR ARRAY

|                                     |              |     |            |
|-------------------------------------|--------------|-----|------------|
| A                                   | FIRST DRAWN  | ABC | 23.06.2023 |
| REV:                                | DESCRIPTION: | BY: | DATE:      |
| STATUS: <b>NOT FOR CONSTRUCTION</b> |              |     |            |

|   |  |
|---|--|
| venn-artibir group<br>Level 22, 120 Spencer St<br>Melbourne, VIC, AUS |  |
|---|--|

|  |                                |                |               |
|--|--------------------------------|----------------|---------------|
| PROJECT: COOBA SOLAR FARM                                      |                                |                |               |
| TITLE: PROJECT LAYOUT (PLANNING)<br>ARRAY EXTENT AND DWELLINGS |                                |                |               |
| SCALE AT A3:<br>1:20,000                                       | DATE:<br>23.08.2023            | DRAWN:<br>ABC  | CHECKED:<br>- |
| PROJECT NO:<br>VEN02   | DRAWING NO:<br>CLB-SK-230823-2 | REVISION:<br>A |               |



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# ADVERTISED PLAN



PRESERVED CULTURAL HERITAGE (NON-SALVAGED)

15000 BUFFER (NO EXCAVATION IN THIS ZONE)

CULTURAL HERITAGE BUFFER SCALE 1:100

MAPPED CULTURAL HERITAGE AREA INFRASTRUCTURE BOUNDARY

PV MODULE TRACKER ROW

GRADED OR NATURAL SURFACE

MIN. 10000 FIRE PROTECTION BUFFER

SUBJECT SITE PROPERTY BOUNDARY

SOLAR ACCESS TRACK (ONLY WHERE CO-LOCATED) TYP. 4000 WIDTH

1% FALL TYP.

FIRE PROTECTION BUFFER SCALE 1:100

PV MODULE EDGE

PV MODULE TRACKER ROW

GRADED OR NATURAL SURFACE

MIN. 30000 BUFFER

SUBJECT SITE PROPERTY BOUNDARY

SECURITY FENCE ENTIRE PERIMETER (LOCATION VARIES)

SOLAR ACCESS TRACK (ONLY WHERE CO-LOCATED) TYP. 4000 WIDTH

1% FALL TYP.

ADJOINING PROPERTY BUFFER SCALE 1:100

PV MODULE EDGE

PV MODULE TRACKER ROW

GRADED OR NATURAL SURFACE

## NOTES:

1. CONCEPT ONLY, FOR DEVELOPMENT APPROVAL PURPOSES, NOT FOR CONSTRUCTION.
2. TRACKING SYSTEM AND PV MODULES NOT TO SCALE, SUBJECT TO FINAL EQUIPMENT SELECTION DURING CONSTRUCTION.
3. ACCESS TRACK INDICATIVE, TO BE DIMENSIONED DURING DETAILED DESIGN.
4. CULTURAL HERITAGE BUFFER MAY BE USED FOR FIREFIGHTING EASEMENT WHERE CLEARING IS NOT REQUIRED.

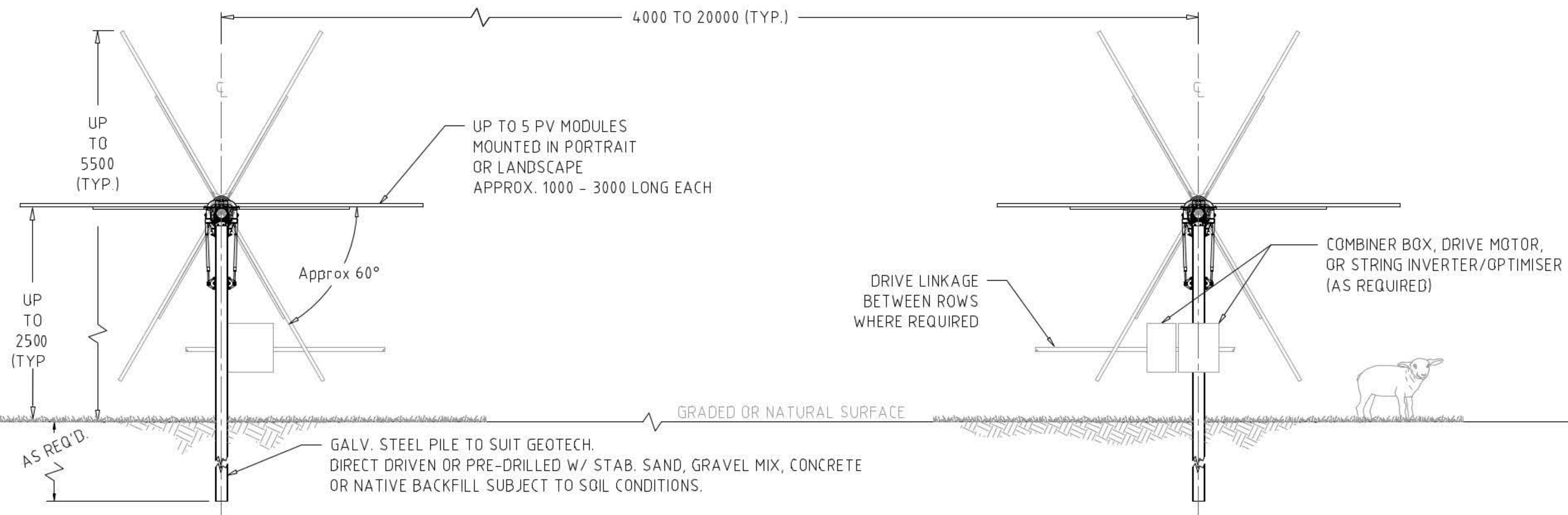
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|                              |                           |     |          |
|------------------------------|---------------------------|-----|----------|
| C                            | SUBJECT SITE BUFFER ADDED | ABC | 06.06.23 |
| B                            | DIMENSIONS UPDATED        | ABC | 16.03.23 |
| A                            | FIRST DRAWN               | ABC | 29.09.21 |
| REV:                         | DESCRIPTION:              | BY: | DATE:    |
| STATUS: NOT FOR CONSTRUCTION |                           |     |          |

venn-artibir group  
Level 22, 120 Spencer St  
Melbourne, VIC, AUS

L2, 384 Hunter St, Newcastle, NSW  
www.brighty.energy

|                                       |                          |                |               |
|---------------------------------------|--------------------------|----------------|---------------|
| PROJECT: COOBA SOLAR FARM             |                          |                |               |
| TITLE: SITE BUFFERS TYPICAL ELEVATION |                          |                |               |
| SCALE AT A3:<br>1:100                 | DATE:<br>06.06.2023      | DRAWN:<br>ABC  | CHECKED:<br>- |
| PROJECT NO:<br>VEN02                  | DRAWING NO:<br>CLB-EL-03 | REVISION:<br>C |               |



NOTES:

1. CONCEPT ONLY, FOR DEVELOPMENT APPROVAL PURPOSES, NOT FOR CONSTRUCTION.
2. SUBJECT TO AMENDMENT DURING DETAILED DESIGN AND FOLLOWING SELECTION OF SINGLE AXIS TRACKING PROVIDER AND PV MODULE.
3. FOUNDATION DESIGN TO BE COMPLETED FOLLOWING COMPLETION OF GEOTECHNICAL TESTING CAMPAIGN.
4. BIFACIAL OR MONOFACIAL MODULES OR A MIX MAY BE EMPLOYED IN THE FINAL DESIGN.
5. PV MODULE DIMENSIONS TO BE CONFIRMED FOLLOWING COMPLETION OF FINAL SITE ECONOMIC ANALYSIS.
6. PV MODULES ROTATE EAST TO WEST AS REQUIRED TO INCREASE PLANT PRODUCTION.
7. DIRECT BURIED CABLES OR CABLES BETWEEN ROWS ON CATENARY/HANGERS NOT SHOWN.

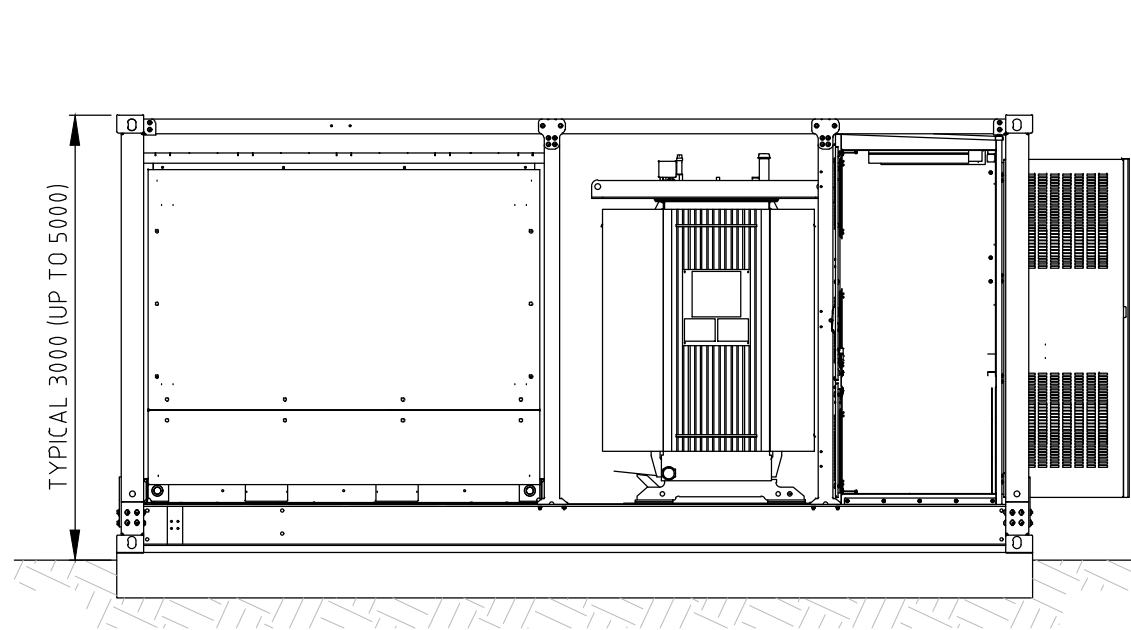
|                                     |                             |     |          |
|-------------------------------------|-----------------------------|-----|----------|
| B                                   | REDUCED MAX. HEIGHT TO 5.5M | ABC | 01.10.24 |
| A                                   | FIRST DRAWN                 | ABC | 29.09.24 |
| REV:                                | DESCRIPTION:                | BY: | DATE:    |
| STATUS: <b>NOT FOR CONSTRUCTION</b> |                             |     |          |



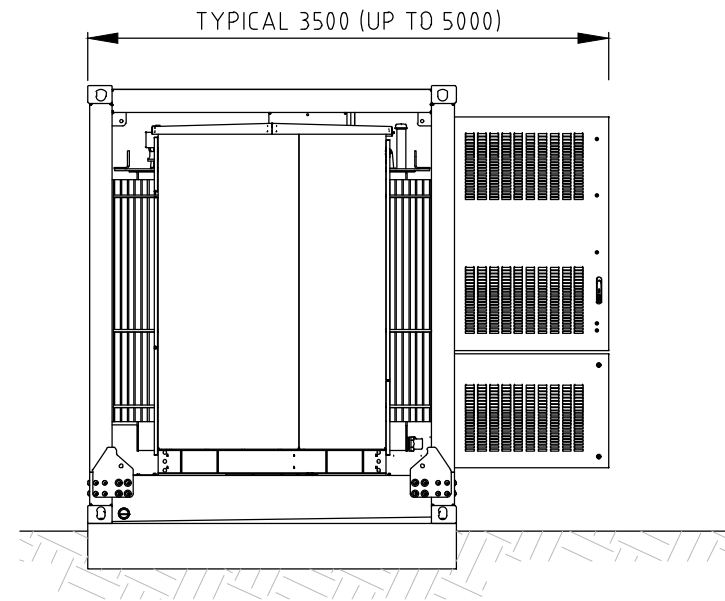
|  |                     |           |               |
|--|---------------------|-----------|---------------|
| PROJECT: TYPICAL SOLAR FARM                          |                     |           |               |
| TITLE: SINGLE AXIS TRACKING SYSTEM TYPICAL ELEVATION |                     |           |               |
| SCALE AT A3:<br>NTS                                  | DATE:<br>01.10.2024 | DRAWN:    | CHECKED:<br>- |
| PROJECT NO:<br>-                                     | DRAWING NO:         | REVISION: | C             |

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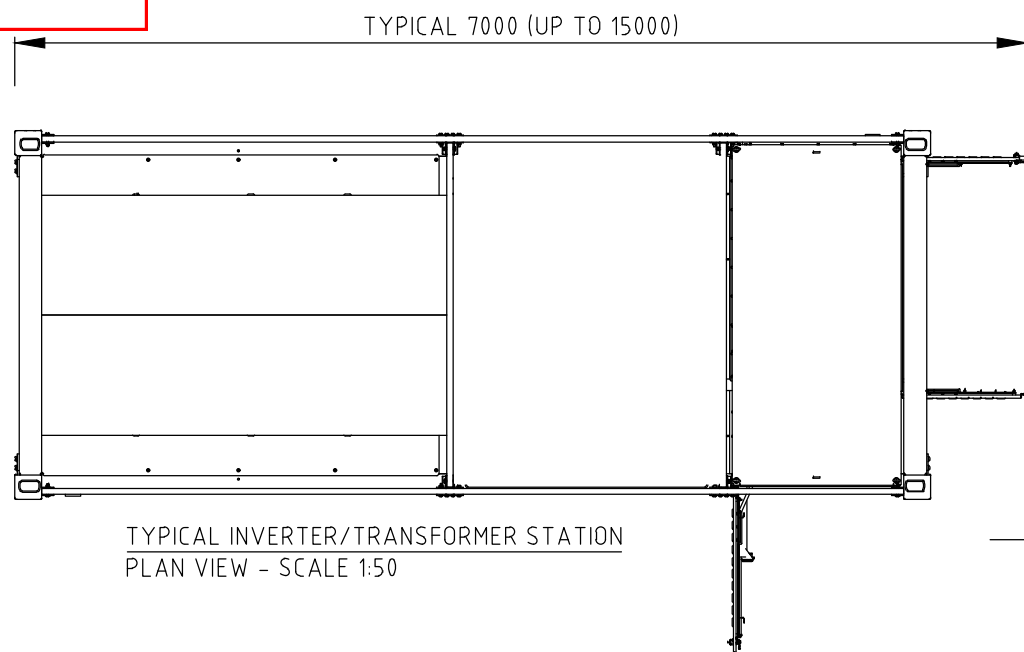
# ADVERTISED PLAN



B SIDE ELEVATION  
SCALE 1:50



A END ELEVATION  
SCALE 1:50



TYPICAL INVERTER/TRANSFORMER STATION  
PLAN VIEW - SCALE 1:50

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## NOTES:

1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.
2. FOUNDATIONS INDICATIVE. CABLE ENTRIES NOT SHOWN.
3. COMMUNICATIONS EQUIPMENT NOT SHOWN. TYPICAL ARRANGEMENT ONLY.
4. MAY BE INSTALLED ON RAISED FOUNDATION SUBJECT TO DETAILED FLOOD DESIGN AND FINAL PLACEMENT.

|                              |              |     |            |
|------------------------------|--------------|-----|------------|
| A                            | FIRST DRAWN  | ABC | 23.11.2023 |
| REV:                         | DESCRIPTION: | BY: | DATE:      |
| STATUS: NOT FOR CONSTRUCTION |              |     |            |

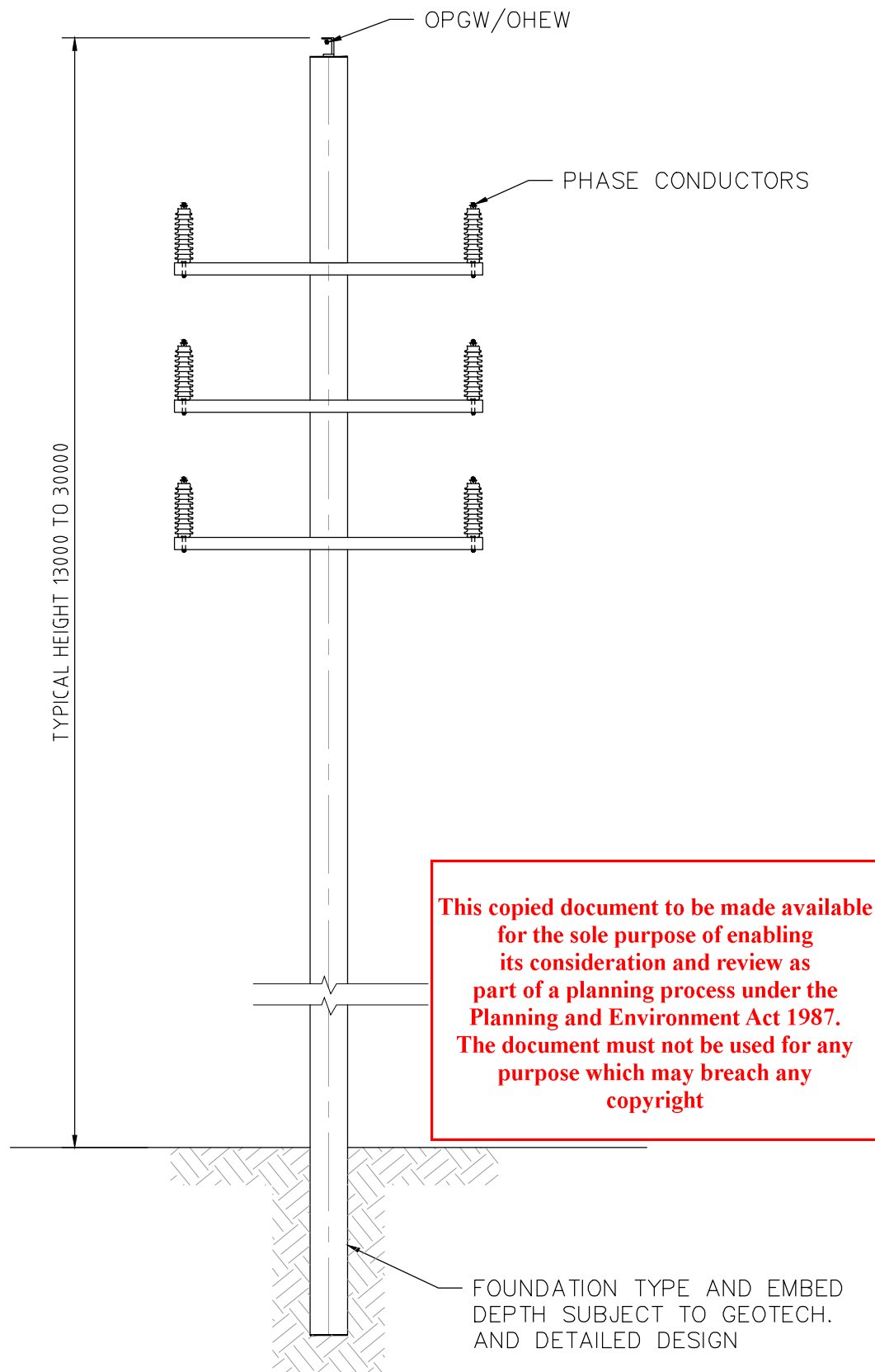
VENN ENERGY



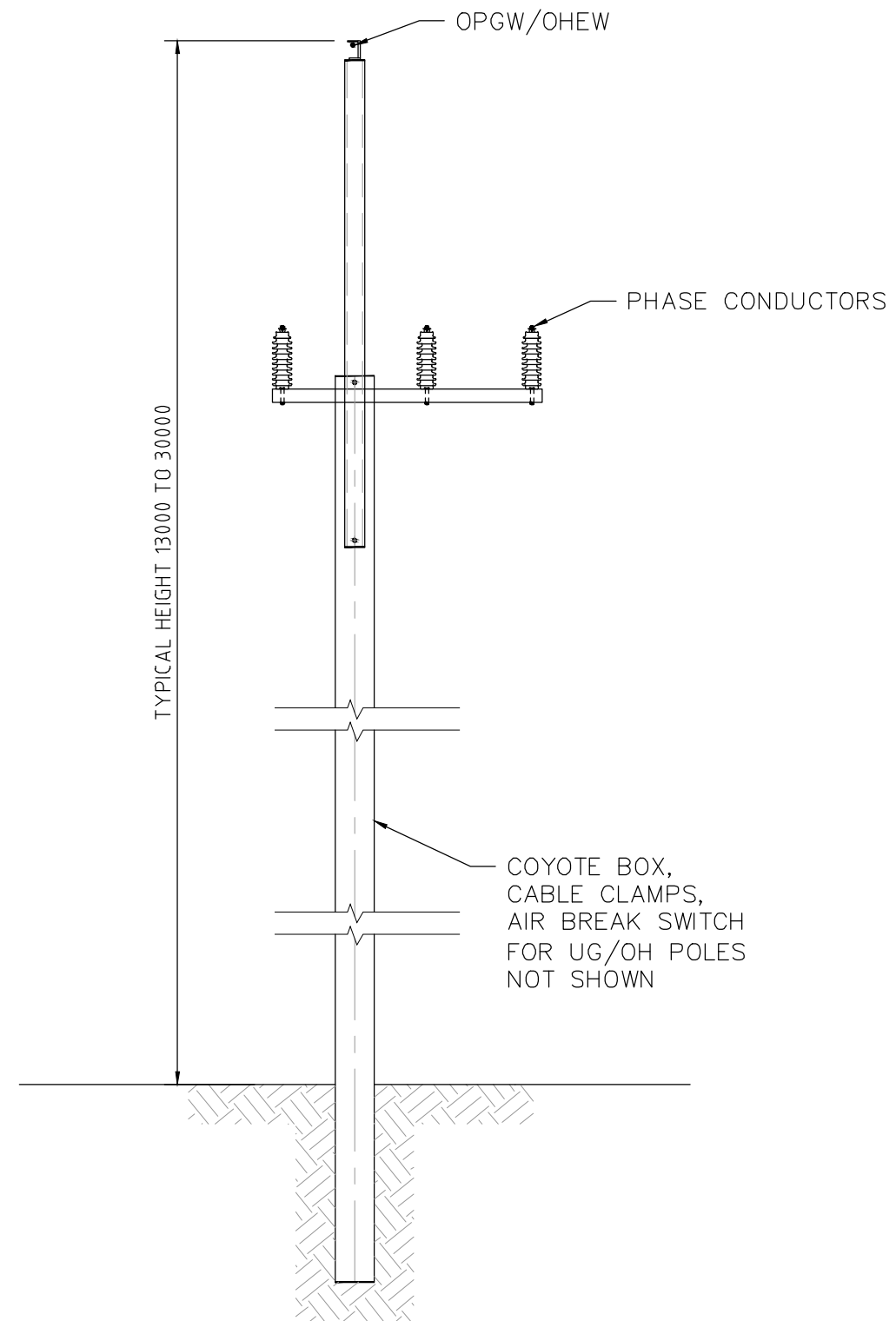
**BRIGHTY ENERGY**  
WWW.BRIGHTY.ENERGY

|   |                                |                |               |
|---|--------------------------------|----------------|---------------|
| PROJECT: COOBA SOLAR FARM                                     |                                |                |               |
| TITLE: POWER CONVERSION STATION<br>TYPICAL ELEVATION AND PLAN |                                |                |               |
| SCALE AT A3:<br>1:50  | DATE:<br>23.11.2023            | DRAWN:<br>ABC  | CHECKED:<br>- |
| PROJECT NO:<br>-  | DRAWING NO:<br>CLB-SK-231123-2 | REVISION:<br>A |               |

# ADVERTISED PLAN



INDICATIVE DUAL CIRCUIT INTERMEDIATE POLE  
ELEVATION VIEW - SCALE 1:50



INDICATIVE SINGLE CIRCUIT INTERMEDIATE POLE  
ELEVATION VIEW - SCALE 1:50

## NOTES:

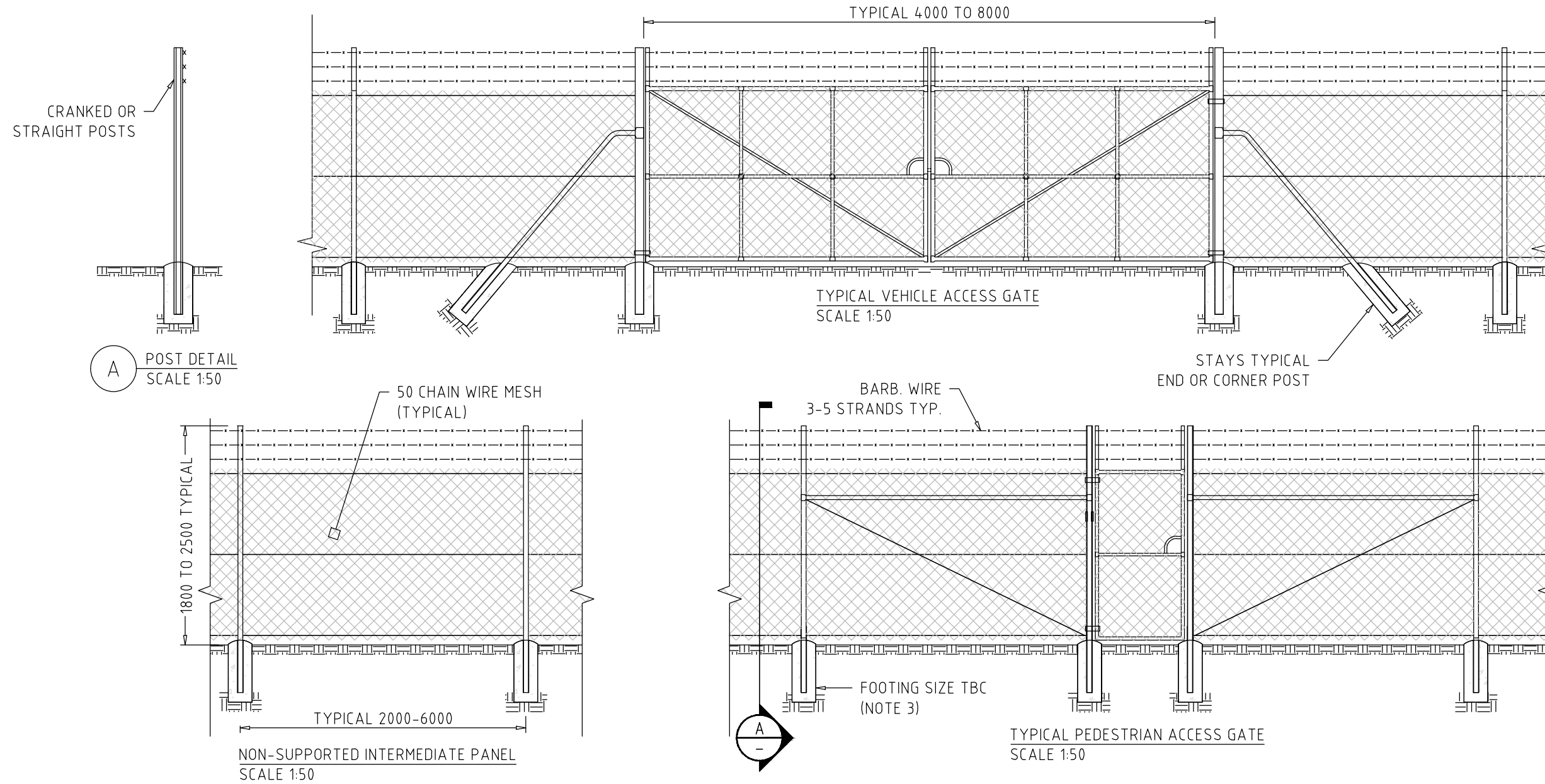
1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.
2. FOUNDATIONS INDICATIVE.
3. ANTI-CLIMBING AND BIRD SPIKES NOT SHOWN.
4. POLE MAY BE TIMBER, PAINTED OR GALVANISED STEEL, CONCRETE OR 'STOBIE' STYLE, SUBJECT TO DETAILED DESIGN.
5. CONDUCTOR SIZING AND BUNDLING SUBJECT TO DETAILED DESIGN.
6. FINAL DESIGN TO COMPLY TO AS7000.
7. BURIED RADIAL EARTHING CONDUCTOR (NOT SHOWN) MAY BE REQUIRED. SUBJECT TO EARTHING DESIGN.
8. CROSS-ARM DESIGN AND CONFIGURATION MAY CHANGE. POST INSULATORS.
9. STAYS MAY BE REQUIRED FOR STRAIN POLES (NOT SHOWN).

|                              |              |     |            |
|------------------------------|--------------|-----|------------|
| A                            | FIRST DRAWN  | ABC | 02.12.2023 |
| REV:                         | DESCRIPTION: | BY: | DATE:      |
| STATUS: NOT FOR CONSTRUCTION |              |     |            |

|             |  |
|-------------|--|
| VENN ENERGY | <br><b>BRIGHTY ENERGY</b><br>WWW.BRIGHTY.ENERGY |
|-------------|--|

|              |  |           |          |
|--------------|--|-----------|----------|
| PROJECT:     | COOBA SOLAR FARM   |           |          |
| TITLE:       | MEDIUM VOLTAGE OVERHEAD LINE<br>TYPICAL INTERMEDIATE POLES |           |          |
| SCALE AT A3: | DATE:  | DRAWN:    | CHECKED: |
| 1:50         | 02.12.2023   | ABC       | -        |
| PROJECT NO:  | DRAWING NO:  | REVISION: |          |
| -            | CLB-SK-231202-1  | A         |          |

# ADVERTISED PLAN

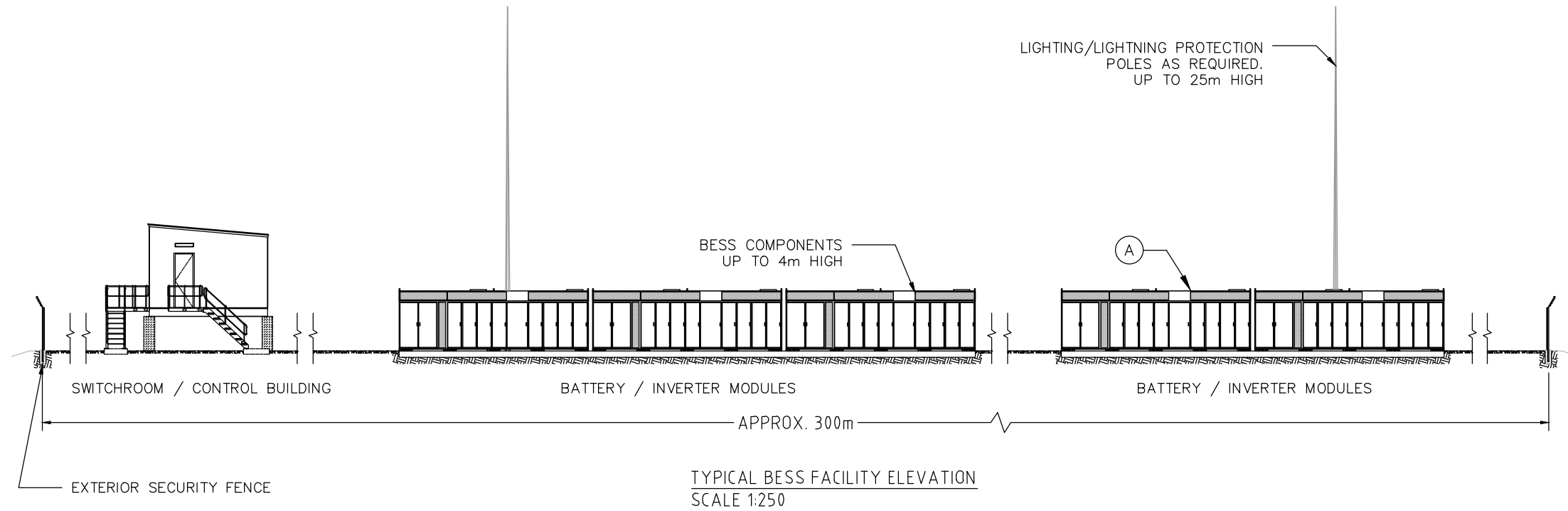


- NOTES:
1. CONCEPT ONLY, FOR DEVELOPMENT APPROVAL PURPOSES, NOT FOR CONSTRUCTION.
  2. SUBJECT TO AMENDMENT DURING DETAILED DESIGN AND FOLLOWING SELECTION OF EPC CONTRACTOR.
  3. FOUNDATION DESIGN TO BE COMPLETED FOLLOWING COMPLETION OF GEOTECHNICAL TESTING.

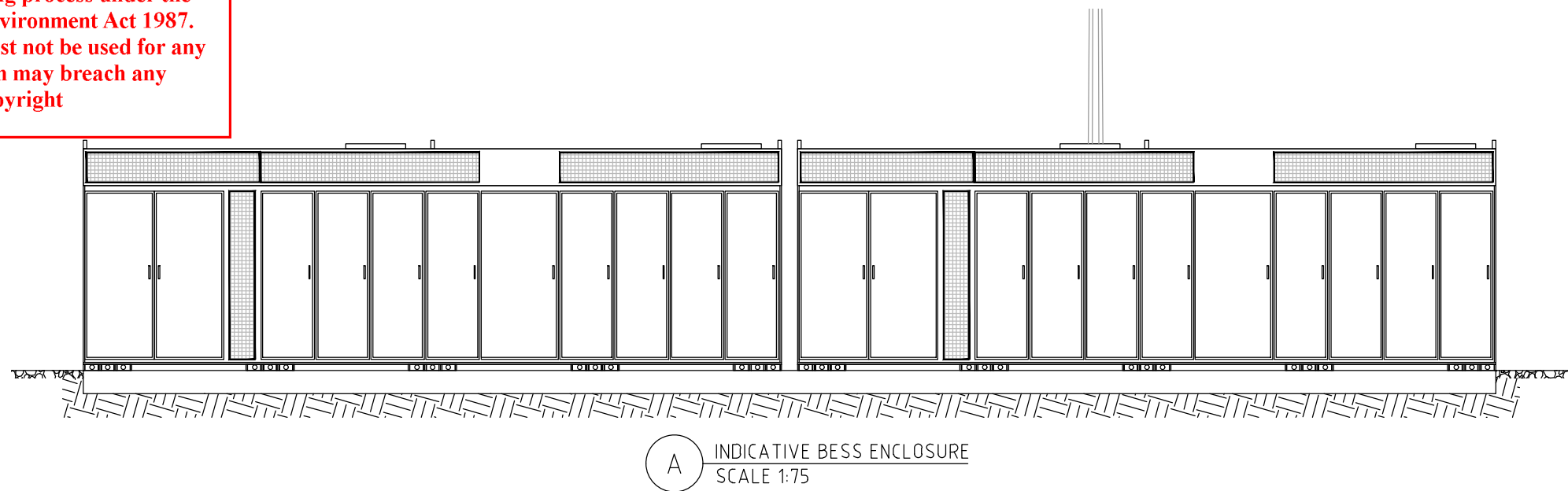
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|   |   |  |          |
|---|---|--|----------|
| A   | FIRST DRAWN                                   | ABC  | 28.09.21 |
| REV:  | DESCRIPTION:                                  | BY:  | DATE:    |
| STATUS:   | <b>NOT FOR CONSTRUCTION</b>                   |  |          |
| venn-artibir group<br>Level 22, 120 Spencer St<br>Melbourne, VIC, AUS |   | <b>BRIGHTLY ENERGY</b><br>L2, 384 Hunter St, Newcastle, NSW<br>www.brightly.energy |          |
| PROJECT:  | COOBA SOLAR FARM                              |  |          |
| TITLE:  | EXTERIOR FENCE AND GATES<br>TYPICAL ELEVATION |  |          |
| SCALE AT A3:  | DATE:   | DRAWN:   | CHECKED: |
| 1:50  | 28.09.2021                                    | ABC  | -        |
| PROJECT NO:   | DRAWING NO:                                   | REVISION:  |          |
| VEN02   | CLB-EL-02                                     | A  |          |

# ADVERTISED PLAN



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## NOTES:

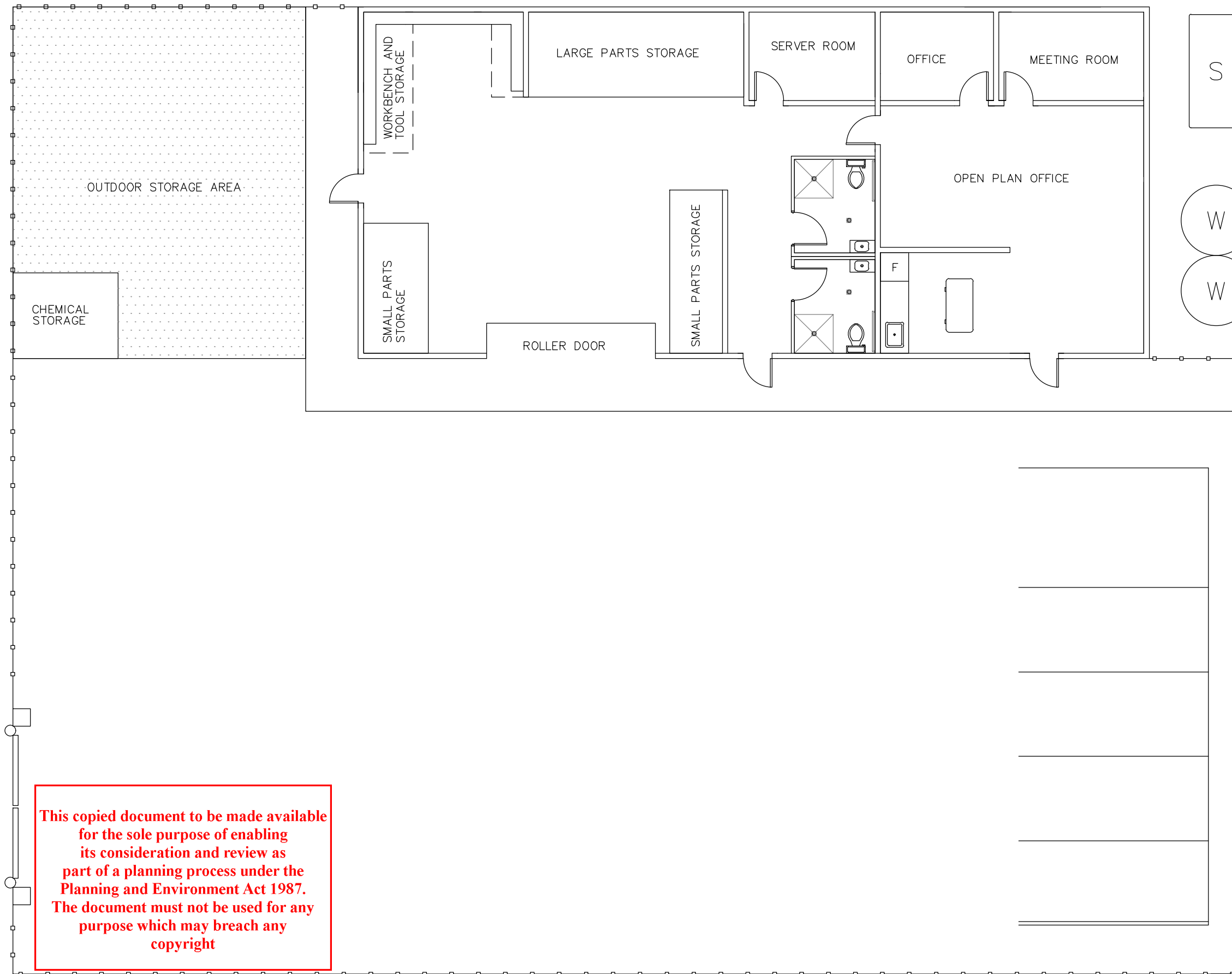
1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.
2. FINAL CONFIGURATION, ASSET PROTECTION ZONE, BATTERY MODULE QUANTITY AND DIMENSIONS SUBJECT TO TECHNOLOGY AVAILABLE AT THE TIME OF PROCUREMENT.
3. POWER TRANSFORMERS AND HV SWITCHGEAR/SUBSTATION NOT SHOWN. DEDICATED SUBSTATION OR COMBINED SUBSTATION WITH BESS FACILITY MAY BE REQUIRED.

|                              |                       |     |          |
|------------------------------|-----------------------|-----|----------|
| B                            | ADDED BESS HEIGHT     | ABC | 29.01.24 |
| A                            | FIRST DRAWN (CONCEPT) | ABC | 17.12.23 |
| REV:                         | DESCRIPTION:          | BY: | DATE:    |
| STATUS: NOT FOR CONSTRUCTION |                       |     |          |



|  |                              |                |                |
|--|------------------------------|----------------|----------------|
| PROJECT: COOBA SOLAR FARM                              |                              |                |                |
| TITLE: BATTERY ENERGY STORAGE SYSTEM TYPICAL ELEVATION |                              |                |                |
| SCALE AT A3:<br>1:250                                  | DRAWN:<br>ABC                | CHECKED:<br>-  | APPROVED:<br>- |
| PROJECT NO:<br>VEN02                                   | DRAWING NO:<br>CLB-GA-231217 | REVISION:<br>B |                |

# ADVERTISED PLAN



## NOTES:

1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.

## LEGEND:

- 1800 HIGH FENCE
- ⊙ S SEPTIC TANK
- ⊙ W WATER TANK

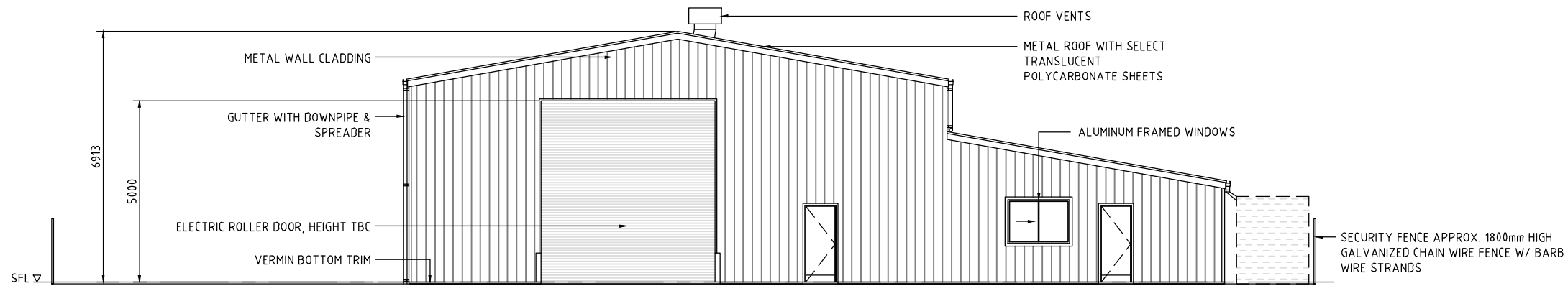
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|                              |              |     |            |
|------------------------------|--------------|-----|------------|
| A                            | FIRST DRAWN  | ABC | 16.03.2023 |
| REV:                         | DESCRIPTION: | BY: | DATE:      |
| STATUS: NOT FOR CONSTRUCTION |              |     |            |



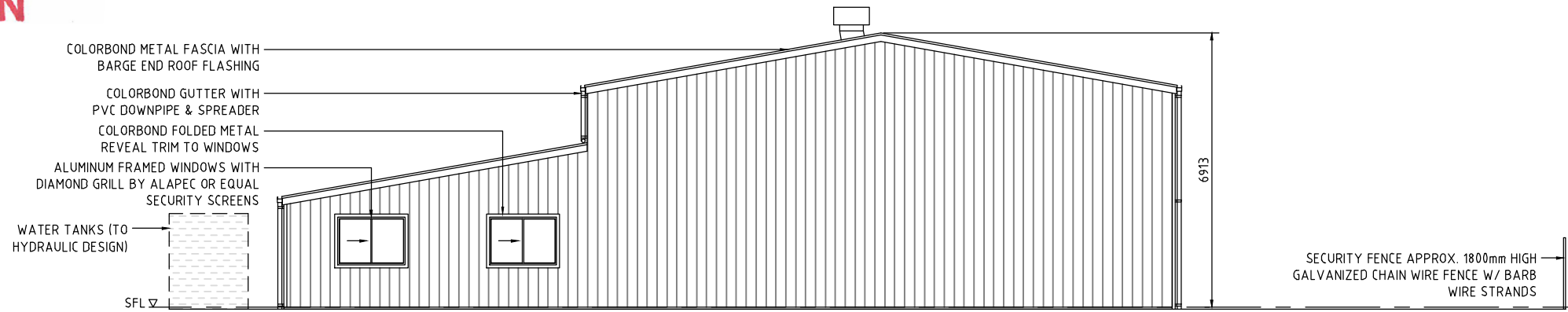
|                                     |                            |                |               |
|-------------------------------------|----------------------------|----------------|---------------|
| PROJECT: TYPICAL SOLAR FARM         |                            |                |               |
| TITLE: O&M FACILITY<br>CONCEPT ONLY |                            |                |               |
| SCALE AT A3:<br>NTS                 | DATE:<br>16.03.23          | DRAWN:<br>ABC  | CHECKED:<br>- |
| PROJECT NO:<br>-                    | DRAWING NO:<br>SK-230316-1 | REVISION:<br>A |               |



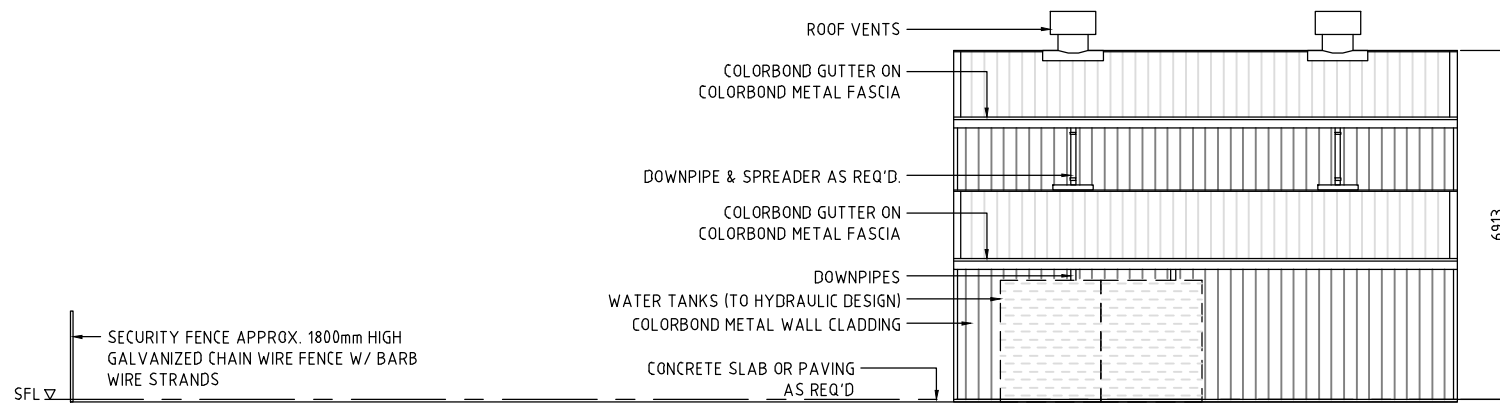


1 FRONT ELEVATION  
SCALE 1:150

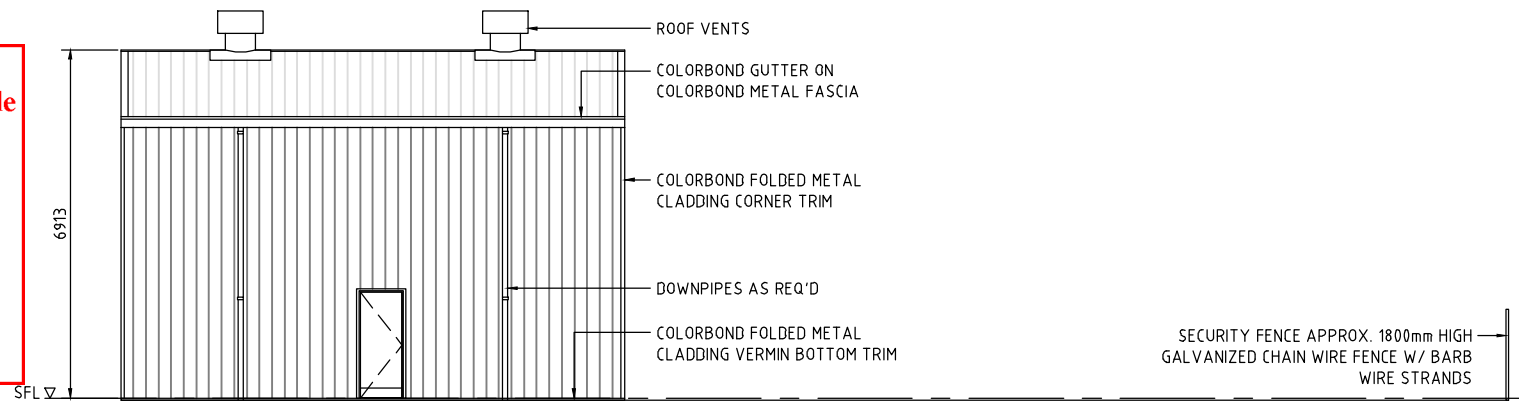
**ADVERTISED  
PLAN**



2 BACK ELEVATION  
SCALE 1:150



3 SIDE 1 ELEVATION  
SCALE 1:150



4 SIDE 2 ELEVATION  
SCALE 1:150

- NOTES:
1. SUBJECT TO CHANGE DURING DETAILED DESIGN.
  2. DIMENSIONS APPROXIMATE.
  3. HVAC PLANT, HYDRAULIC DETAILS, CHEMICAL STORAGE, ANCILLARY EQUIPMENT NOT SHOWN.

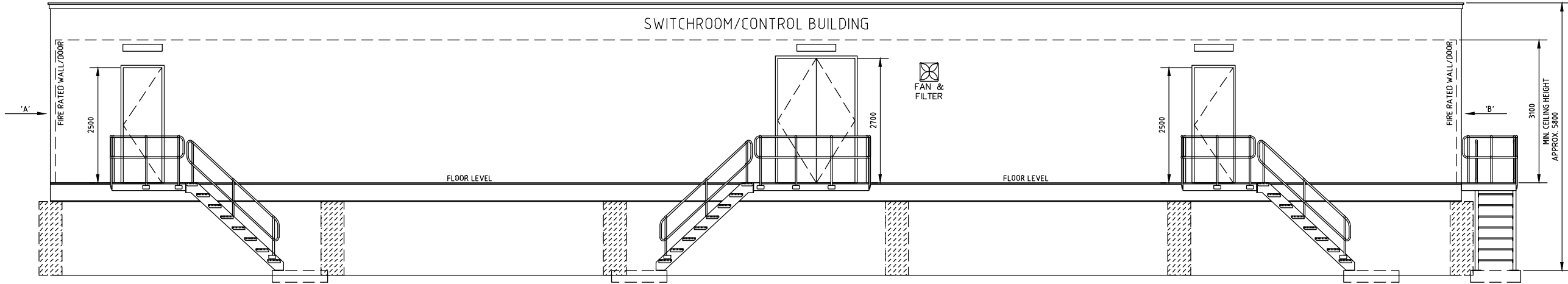
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|                              |              |     |            |
|------------------------------|--------------|-----|------------|
| A                            | FIRST DRAWN  | KLR | 06.04.2023 |
| REV:                         | DESCRIPTION: | BY: | DATE:      |
| STATUS: NOT FOR CONSTRUCTION |              |     |            |

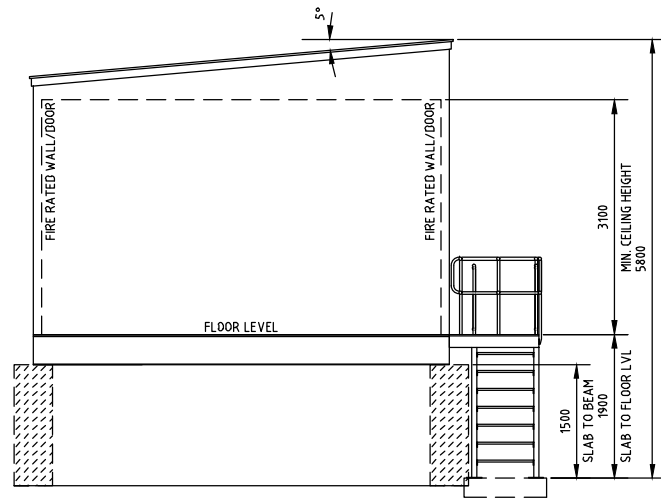


|   |                            |                |                 |
|---|----------------------------|----------------|-----------------|
| PROJECT: COOBA SOLAR FARM                     |                            |                |                 |
| TITLE: TYPICAL O&M FACILITY CONCEPT ELEVATION |                            |                |                 |
| SCALE AT A3:<br>1:150                         | DATE:<br>06.04.2023        | DRAWN:<br>KLR  | CHECKED:<br>ABC |
| PROJECT NO:<br>VEN02                          | DRAWING NO:<br>SK-230316-2 | REVISION:<br>A |                 |

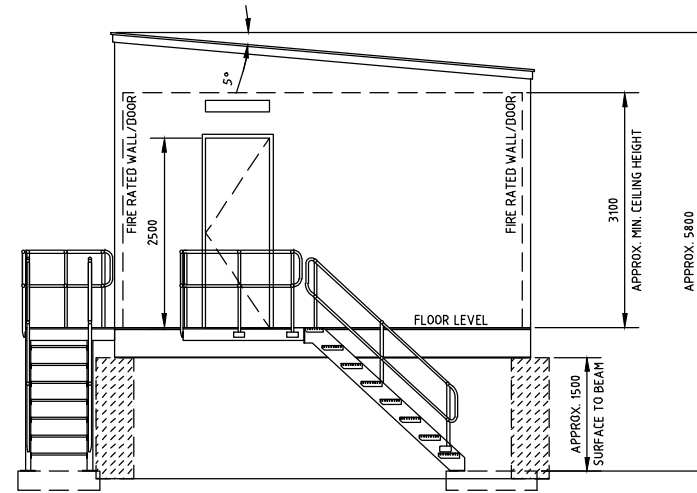
# ADVERTISED PLAN



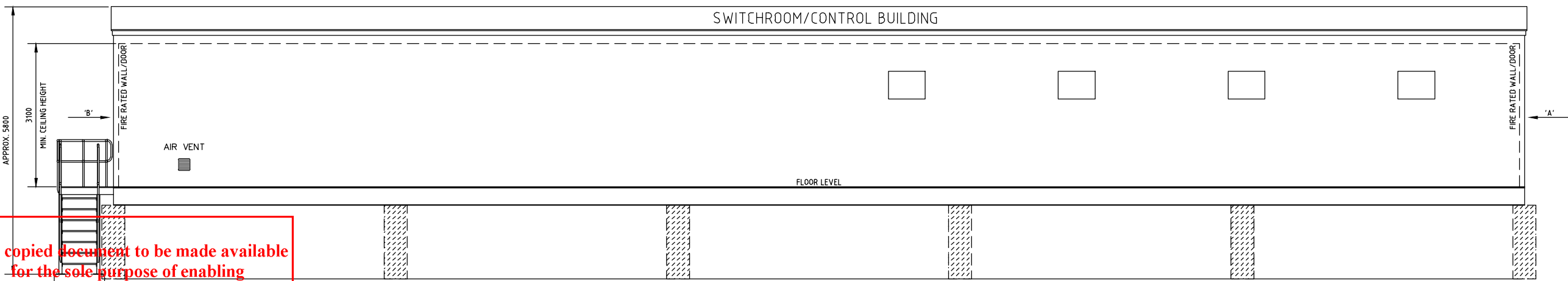
FRONT VIEW



END VIEW 'A'



END VIEW 'B'



REAR VIEW

## NOTES:

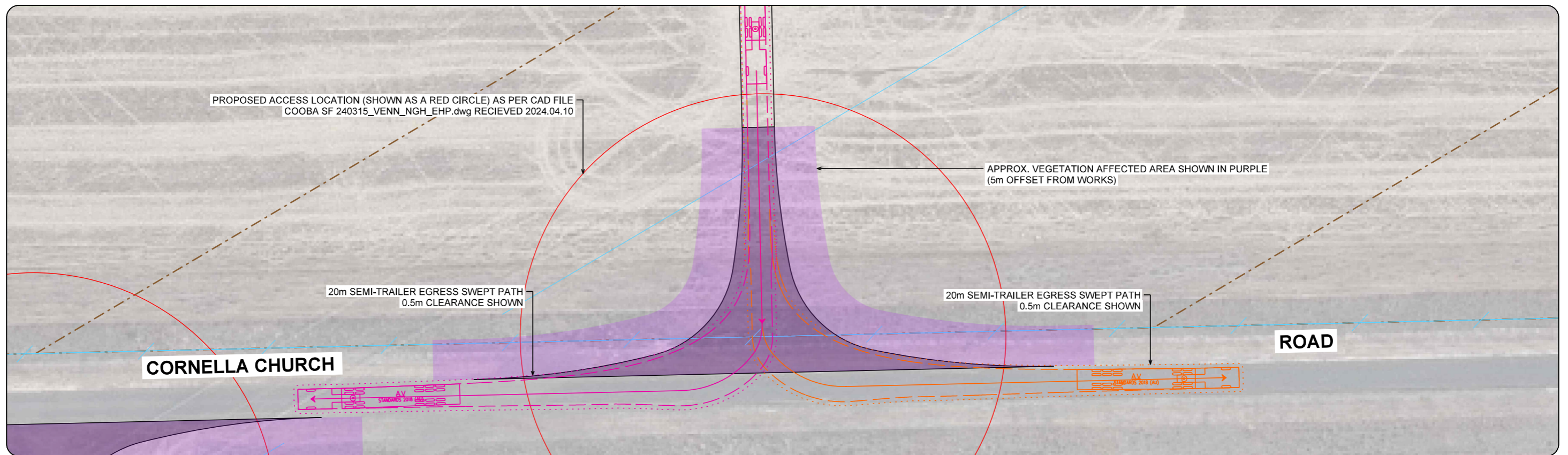
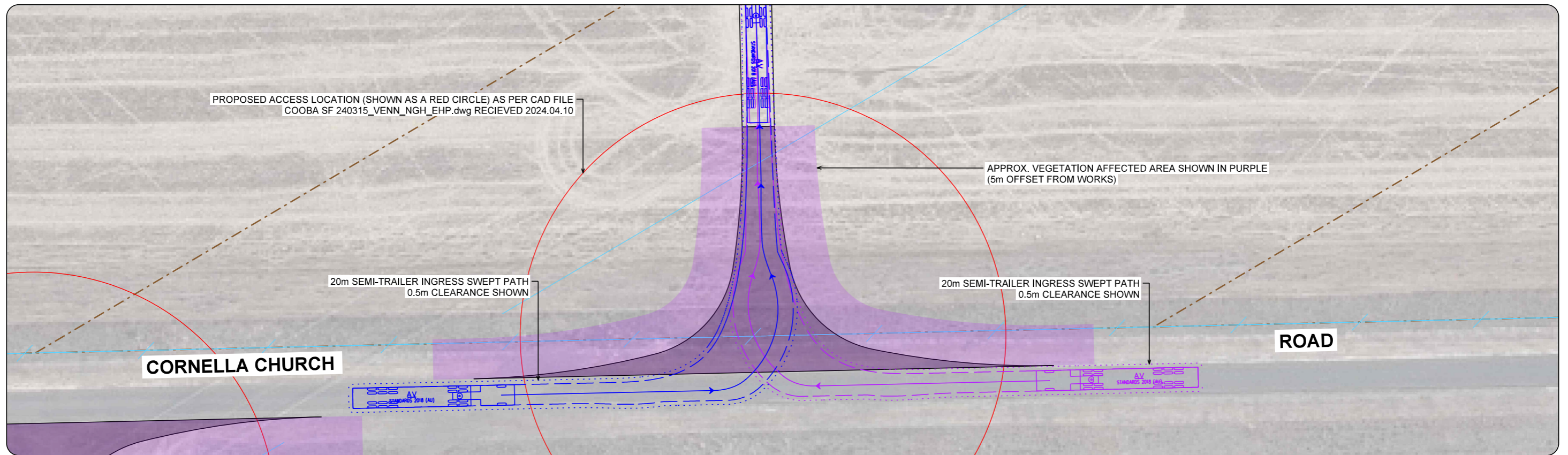
1. CONCEPT ONLY, SUBJECT TO CHANGE DURING DETAILED DESIGN.
2. HVAC AND FIRE PROTECTION PLANT NOT SHOWN.
3. MAY BE ON ELEVATED FOUNDATIONS AND/OR DELIVERED IN MULTIPLE SECTIONS.
4. EXACT DIMENSIONS DEPEND ON FINAL EQUIPMENT SELECTION TO BE COMPLETED DURING DETAILED DESIGN.
5. MULTIPLE BUILDINGS REQUIRED ON PROJECT, TO BE LOCATED WITHIN SWITCHYARD AND SUBSTATION FACILITIES.

|                              |              |     |            |
|------------------------------|--------------|-----|------------|
| A                            | FIRST DRAWN  | KLR | 06.04.2023 |
| REV:                         | DESCRIPTION: | BY: | DATE:      |
| STATUS: NOT FOR CONSTRUCTION |              |     |            |



|  |             |           |          |
|--|-------------|-----------|----------|
| PROJECT: COOBA SOLAR FARM                            |             |           |          |
| TITLE: SWITCHROOM/CONTROL BUILDING CONCEPT ELEVATION |             |           |          |
| SCALE AT A3:   | DATE:       | DRAWN:    | CHECKED: |
| 1:150  | 06.04.2023  | KLR       | ABC      |
| PROJECT NO:  | DRAWING NO: | REVISION: |          |
| VEN02  | SK-230316-3 | A         |          |

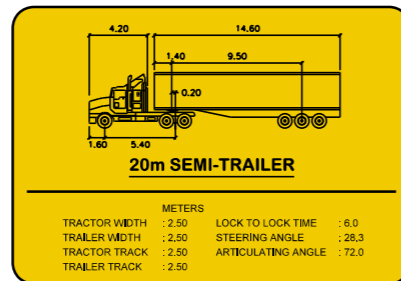
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**PLAN**

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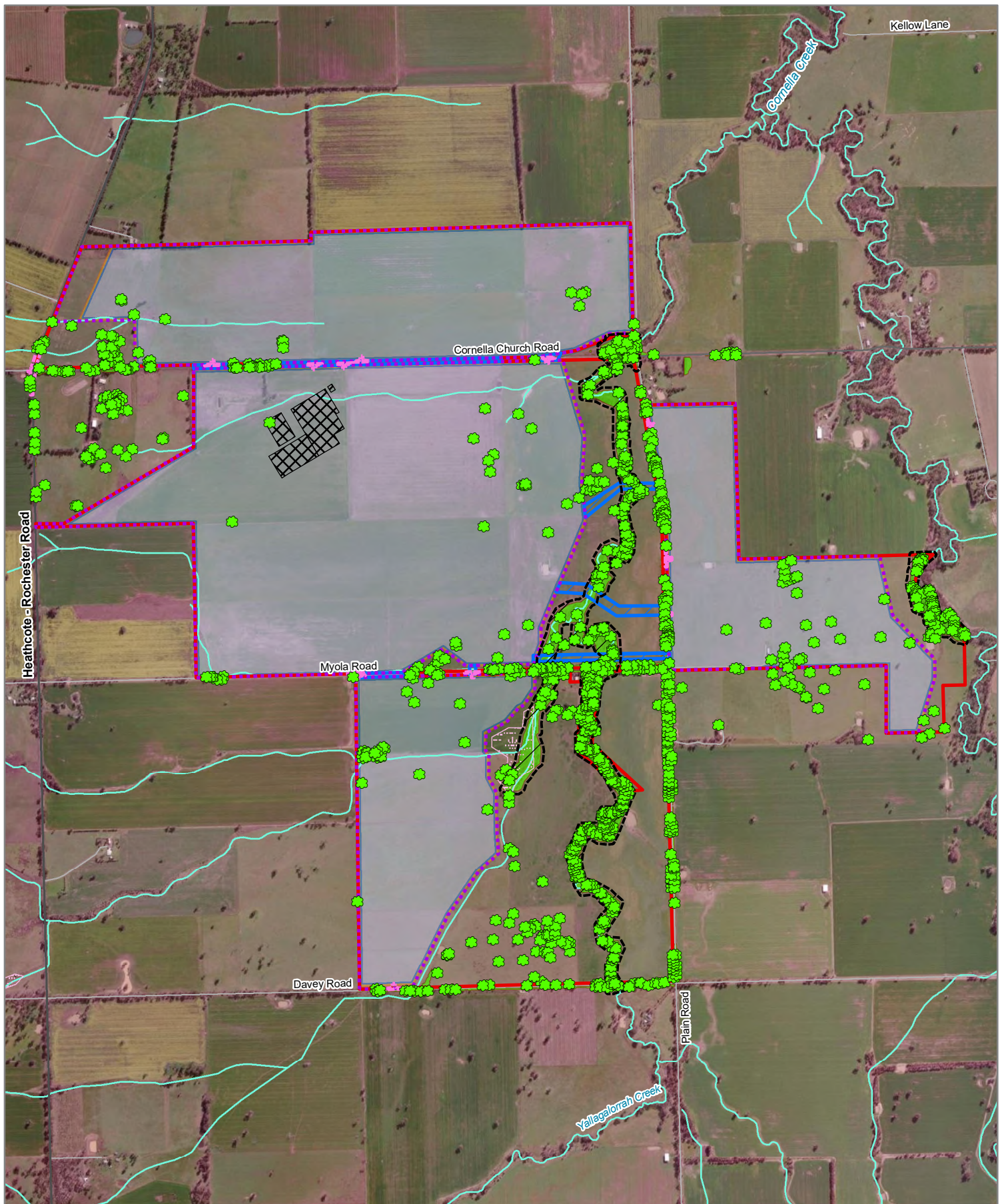


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MELWAY ONLINE REF: MAP X921 F8  
SCALE  
1:500 @ A3

|  |   |
|--|---|
| Client<br><b>VENN ARTIBIR GROUP</b>  | Date <b>2024-05-24</b><br>Drawn / Approved <b>CB / WD</b>   |
| Project<br>COOBA SOLAR FARM & BATTERY ENERGY STORAGE<br>124 CORNELLA CHURCH ROAD, COLBINABBIN<br>SHIRE OF CAMPASPE | Title<br>TRAFFIC AND TRANSPORT ASSESSMENT<br>TYPICAL SITE ACCESS LAYOUT (CONCEPT)<br>SWEEP PATH ANALYSIS - 20m SEMI-TRAILER |
| Status<br><b>PRELIMINARY</b>   | Drawing Number<br><b>IMP2109029 - DRG-02-01</b>   |
| Revision<br><b>C</b>   |   |

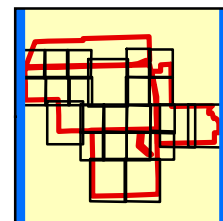


**Figure 2 Overview Legend**

**Ecological features**

- Study Area
- Current Wetlands
- Site entry/exit impact area
- Solar Array Fencing
- MV Cable and OHL Crossing
- Substation, Switchyard, BESS and Other Features
- Solar Array
- Firefighting Easement
- No-go zone
- Native trees

Native vegetation



0 230 460  
Metres  
Map Scale: 1:26,000 @ A4  
Coordinate System:  
GDA2020 MGA Zone 55

**ADVERTISED PLAN**

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15619\_Fig02\_EcoFeatPMB\_G20 25/07/2024 dvaladares

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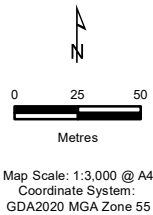
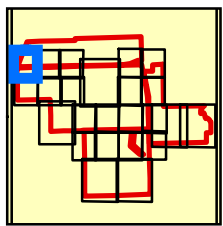
**Figure 2a**

**Legend**

- Ecological features**
- Study Area Study Area
  - Site entry/exit impact area Site entry/exit impact area
  - Solar Array Fencing Solar Array Fencing
  - Solar Array Solar Array
  - Firefighting Easement Firefighting Easement
  - ✿ Scattered Large Tree
  - ✿ Scattered Small Tree
  - Large Tree in patch
  - ✕ Tree - Direct impact
  - Tree Protection Zone Tree Protection Zone

- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)
  - Impacted vegetation

ADVERTISED  
PLAN



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**Figure 2b**

**Legend**

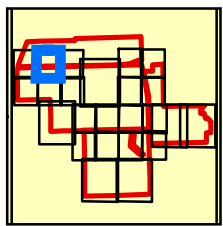
**Ecological features**

*Biodiversity Assessment for Cooba Solar Farm, Cobinabbin*  
*ecology & heritage*  
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- Study Area
- Site entry/exit impact area
- Solar Array Fencing
- MV Cable and OHL Crossing
- Solar Array
- Firefighting Easement
- ✿ Scattered Large Tree
- ✿ Scattered Small Tree
- ✿ Large Tree in patch
- ✕ Tree - Direct impact

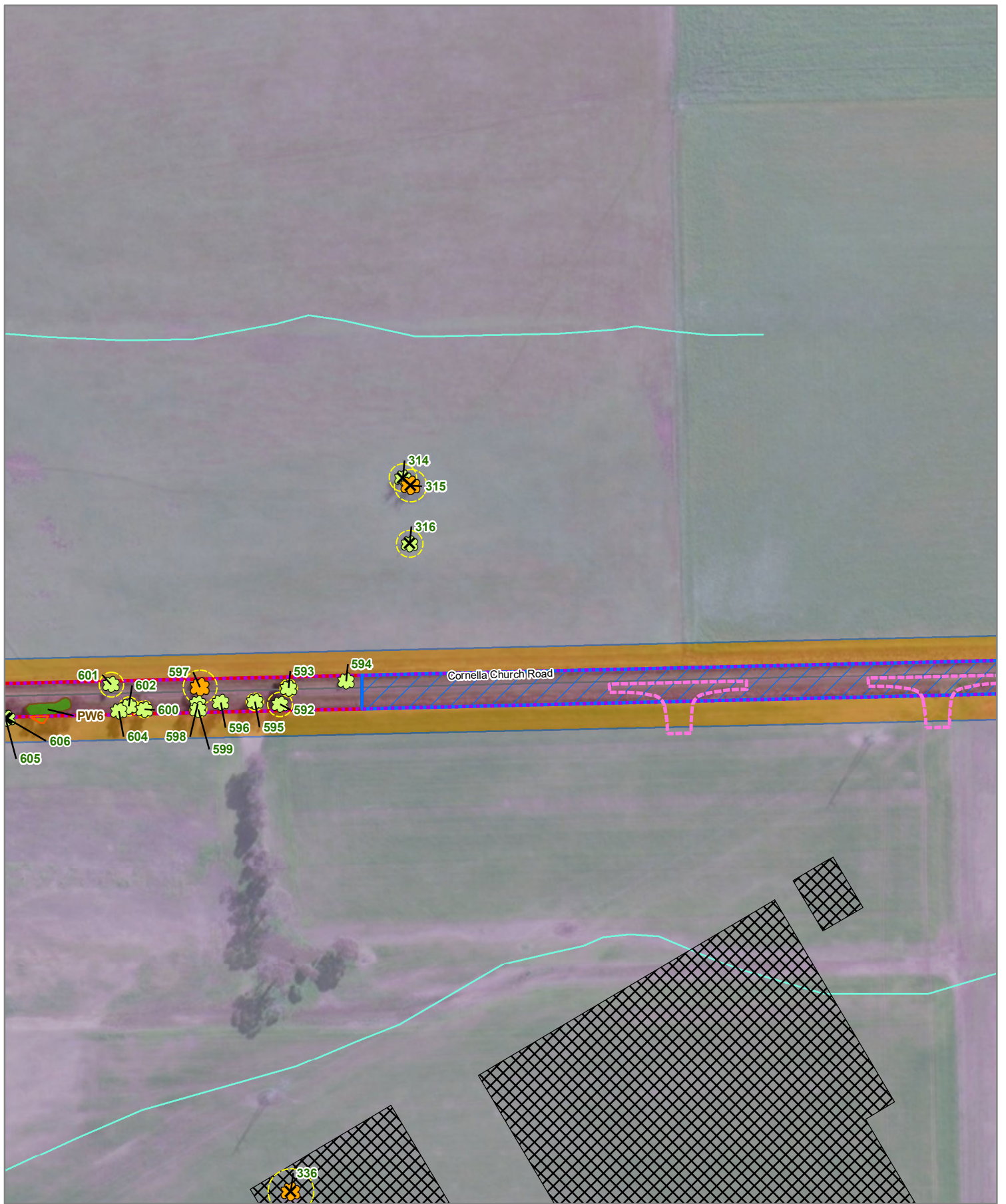
- Tree Protection Zone
- Planted vegetation
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)
- Impacted vegetation

**ADVERTISED PLAN**



0 25 50  
Metres  
Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

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**Figure 2c**

**Legend**

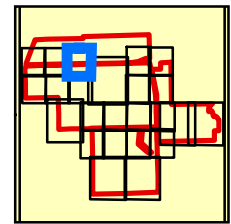
**Ecological features**

*Biodiversity Assessment for Cooba Solar Farm, Colbinabbin*  
*ecology & heritage*  
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- Study Area
- Site entry/exit impact area
- Solar Array Fencing
- MV Cable and OHL Crossing
- Substation, Switchyard, BESS and Other Features
- Solar Array
- Firefighting Easement
- Scattered Large Tree
- Scattered Small Tree

- Tree - Direct impact
- Tree Protection Zone
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)
- Impacted vegetation

**ADVERTISED PLAN**



0 25 50  
 Metres  
 Map Scale: 1:3,000 @ A4  
 Coordinate System: GDA2020 MGA Zone 55

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# ADVERTISED PLAN



Figure 2d

## Legend

### Ecological features

Biodiversity Assessment for Cooba Solar Farm, Colbinabbin

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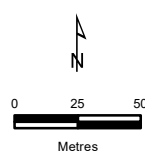
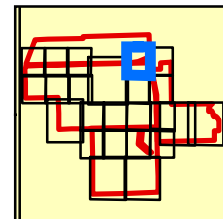
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- Study Area
- Site entry/exit impact area
- Solar Array Fencing
- Cable and OHL Crossing
- Solar Array
- Firefighting Easement
- No-Go zone
- ✕ Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch

- ✕ Tree - Direct impact
- Bulokes
- Tree Protection Zone

### Ecological Vegetation Classes

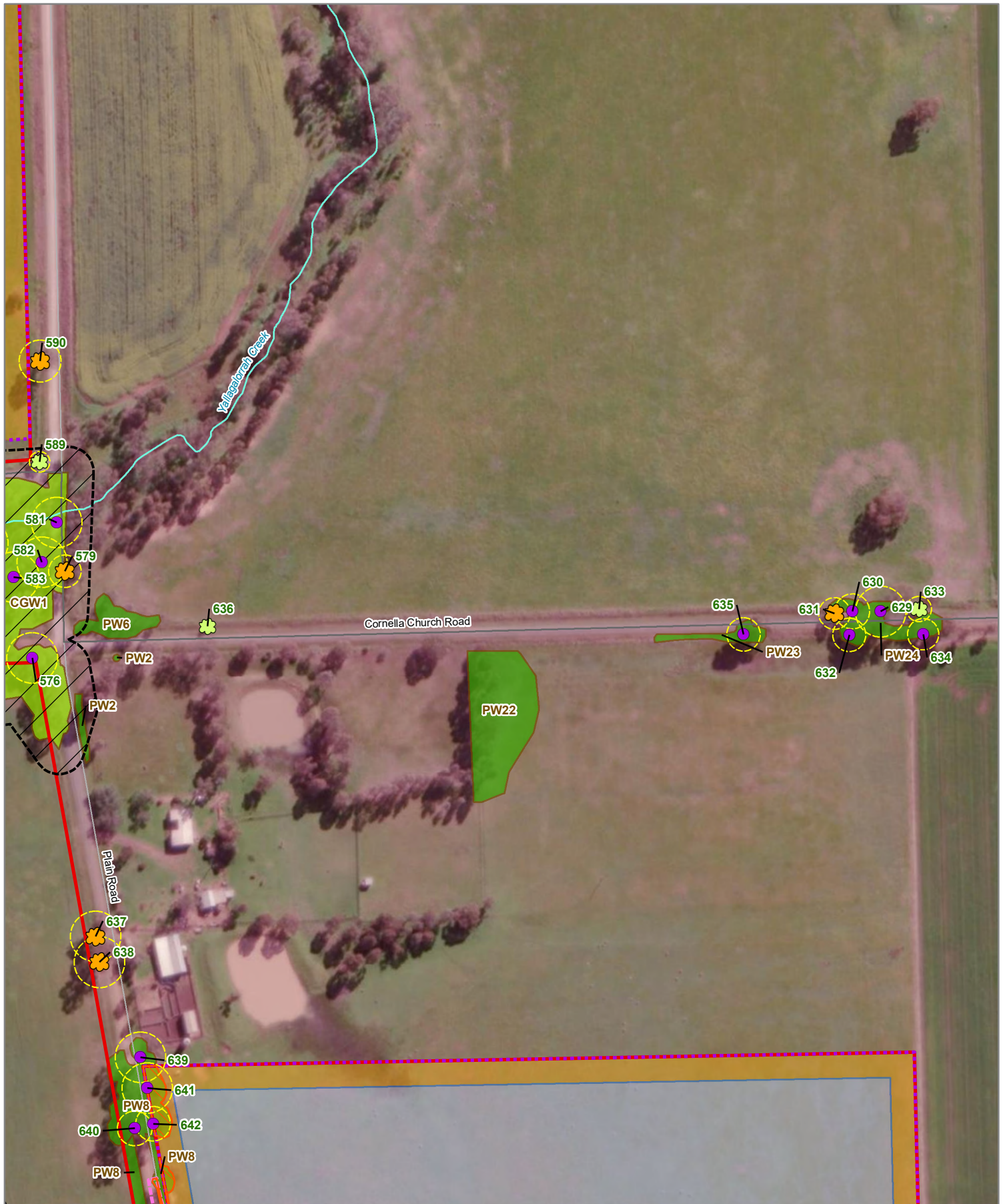
- Creekline Grassy Woodland (EVC 68)
- Plains Woodland (EVC 803)



Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

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**Figure 2e**

**Legend**

**Ecological features**

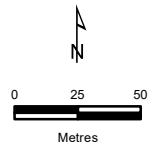
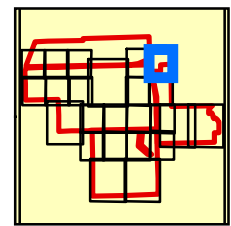
*Biodiversity Assessment for Cooba Solar Farm, Colbinabbin*  
*ecology & heritage*

- Study Area
- Site entry/exit impact area
- Solar Array Fencing
- Solar Array
- Firefighting Easement
- No-Go zone
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch
- Tree Protection Zone

**Ecological Vegetation Classes**

- Creekline Grassy Woodland (EVC 68)
- Plains Woodland (EVC 803)
- Impacted vegetation

**ADVERTISED PLAN**



Map Scale: 1:3,000 @ A4  
 Coordinate System: GDA2020 MGA Zone 55

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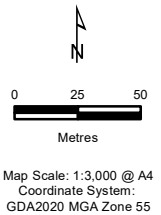
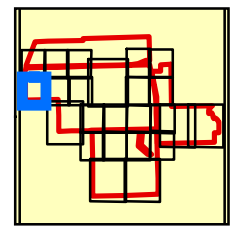


**Figure 2f**

**Legend**

- Ecological features**
- Biodiversity Assessment for Cooba Solar Farm, Cobinabbin*
- ecology & heritage*
- Study Area
- Solar Array Fencing
- Solar Array
- Lighting Easement
- Scattered Large Tree
- Scattered Small Tree
- Large Tree in patch
- Tree Protection Zone
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)

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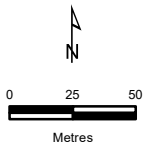
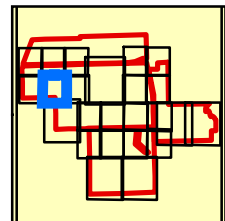


**Figure 2g**

**Legend**

- Ecological features**
- Study Area
  - Solar Array Fencing
  - Solar Array
  - Lighting Easement
  - Scattered Large Tree
  - Scattered Small Tree
  - Tree Direct Impact
  - Tree Protection Zone

**ADVERTISED PLAN**

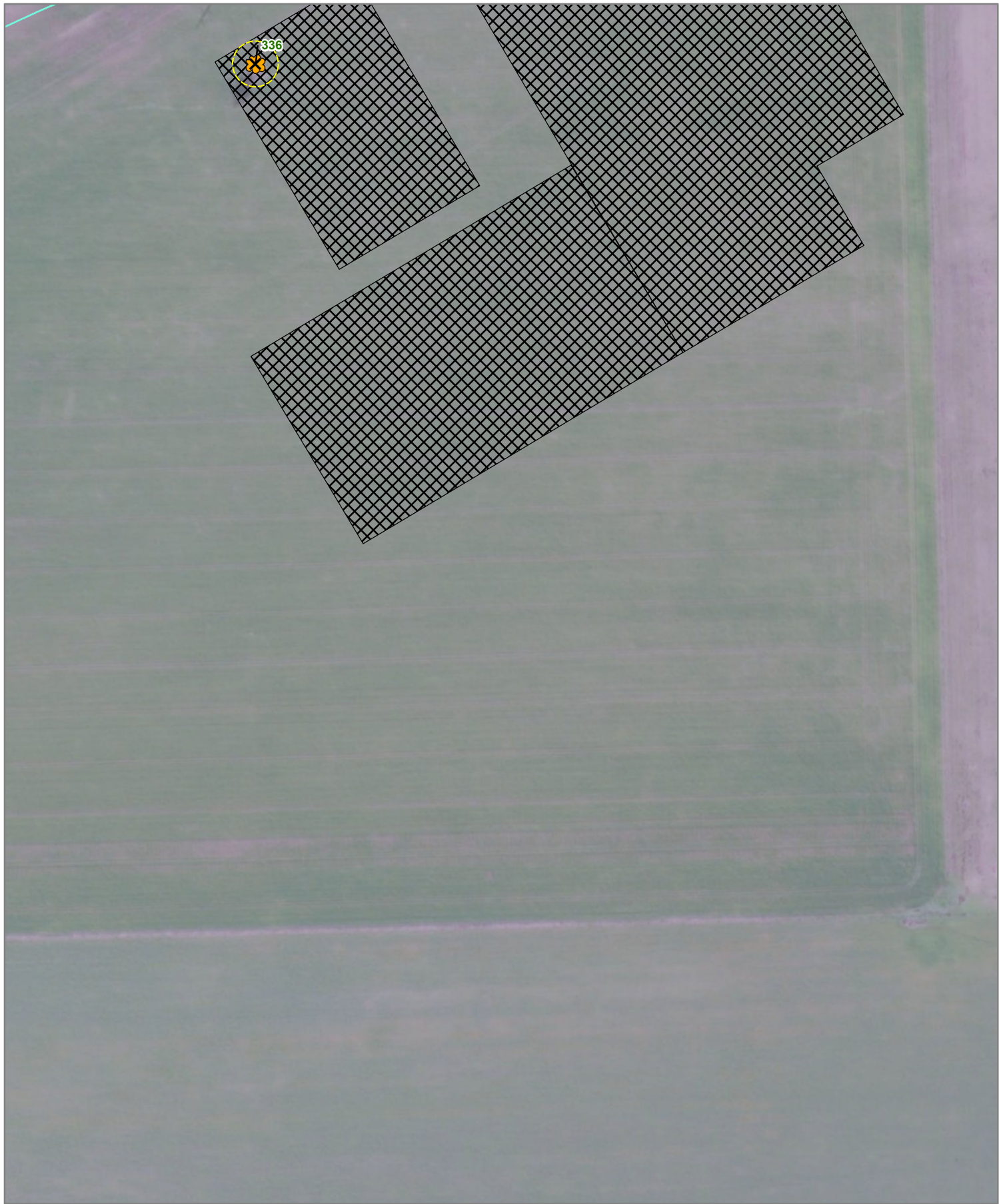


Map Scale: 1:3,000 @ A4  
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**Figure 2h**

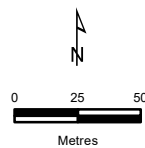
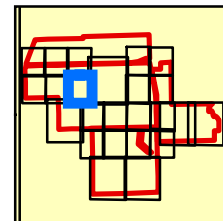
**Legend**

**Ecological features**

-  Study Area
-  Solar Array Fencing
-  Substation, Switchyard, BESS and Other Features
-  Solar Array
-  Scattered Large Tree
-  Tree - Direct impact
-  Tree Protection Zone

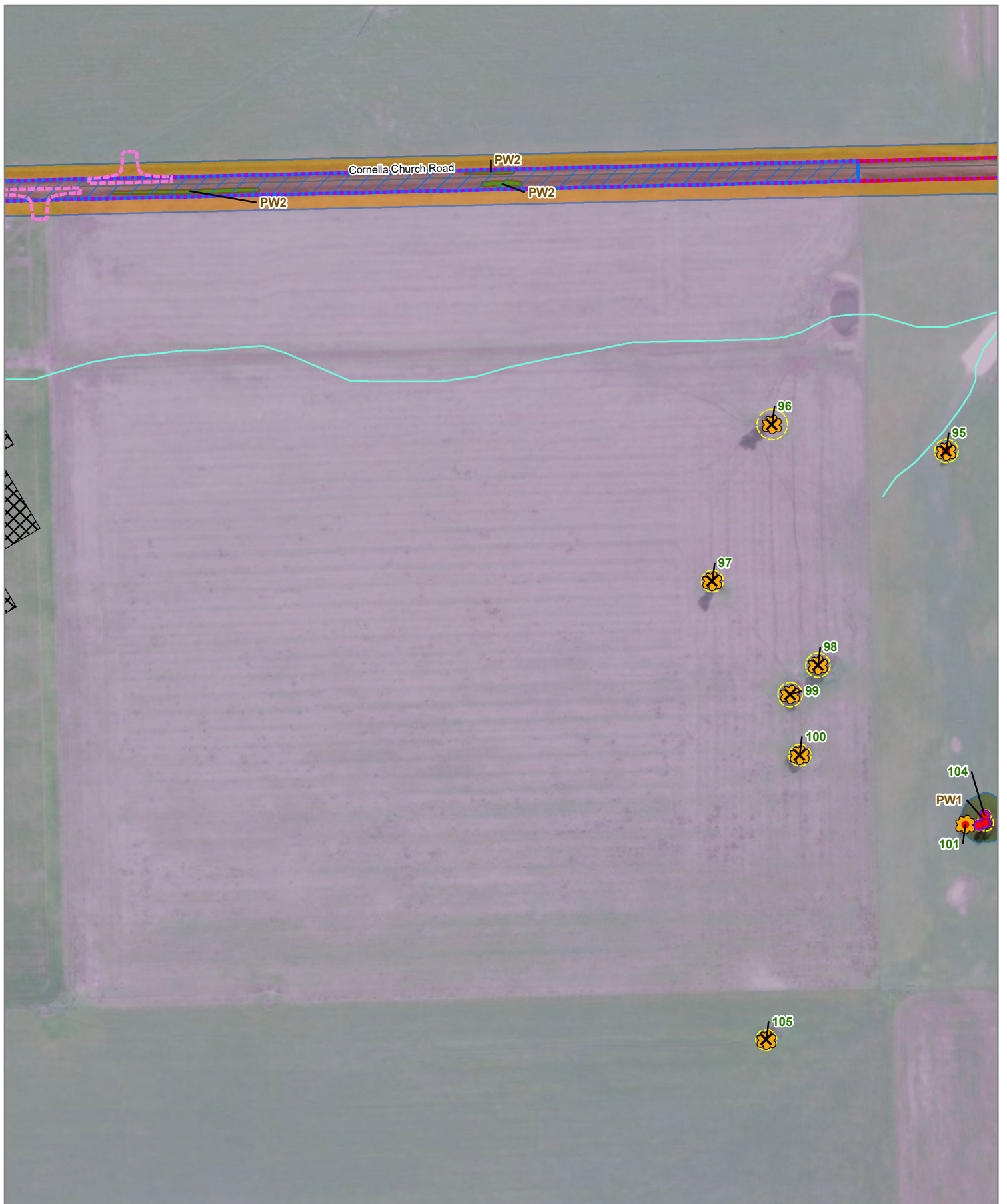
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**Figure 2i**

**Legend**

**Ecological features**

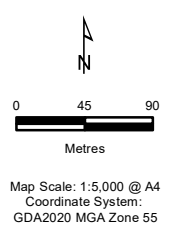
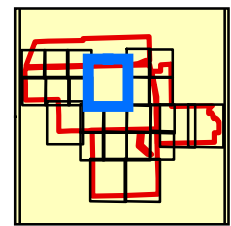
*Biodiversity Assessment for Cobba Solar Farm, Colbinabbin*

*ecology & heritage*

- Study Area
- Site entry/exit impact area
- Solar Array Fencing
- MV Cable and OHL Crossing
- Substation, Switchyard, BESS and Other Features
- Solar Array
- Firefighting Easement
- Scattered Large Tree
- Large Tree in patch

- Tree - Direct impact
- Bulokes
- Tree Protection Zone
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)

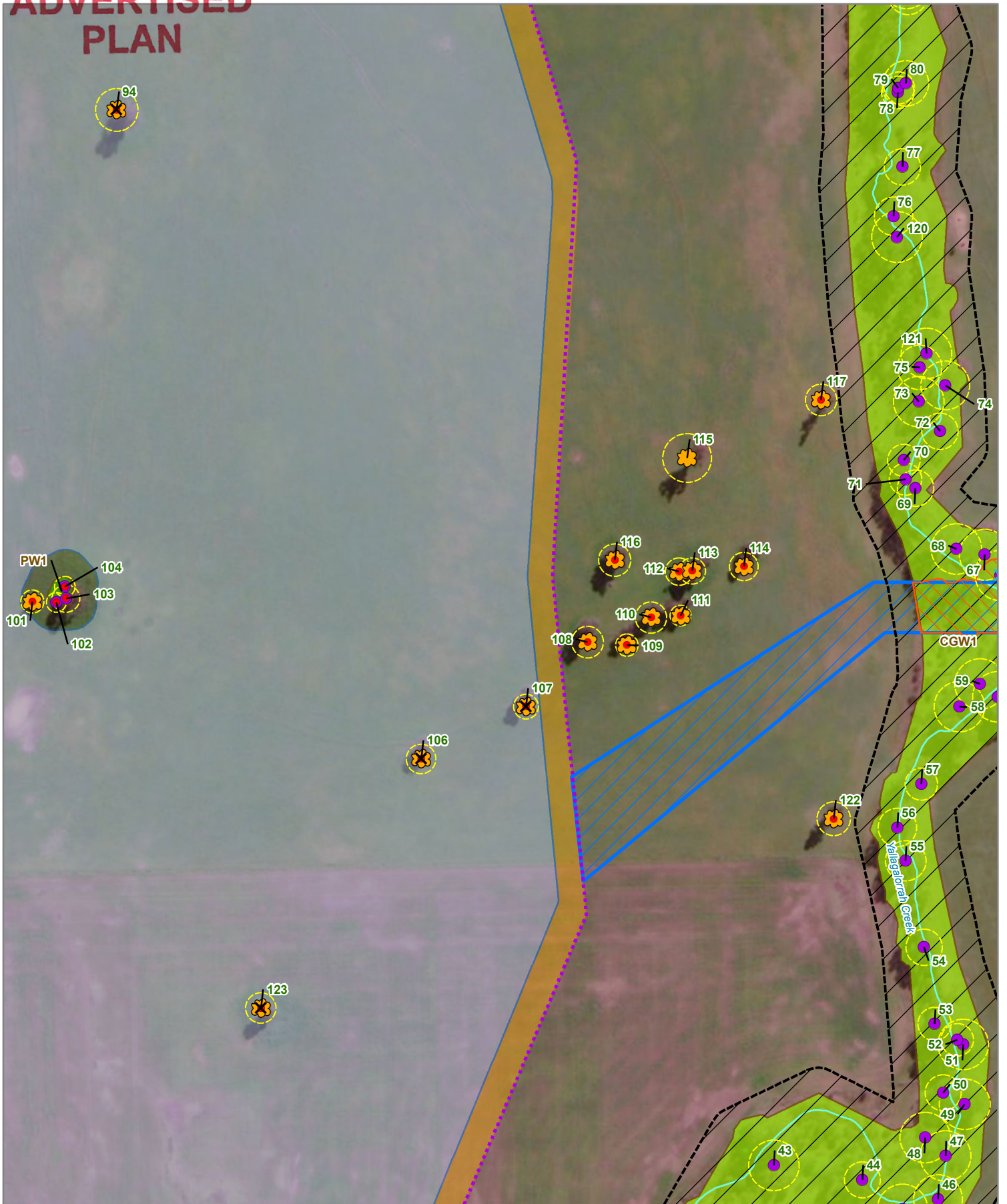
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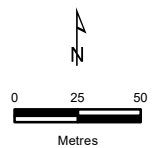
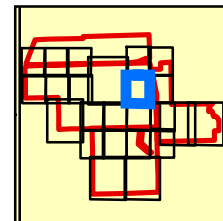
**Figure 2j**

### Legend

#### Ecological features

- Study Area
- Solar Array Fencing
- OHL Crossing
- Solar Array
- Firefighting Easement
- No-Go zone
- Scattered Large Tree
- Large Tree in patch
- Tree - Direct impact
- Tree - Indirect impact

- Bulokes
  - Tree Protection Zone
- #### Ecological Vegetation Classes
- Creepline Grassy Woodland (EVC 68)
  - Plains Woodland (EVC 803)
  - Impacted vegetation



Map Scale: 1:3,000 @ A4  
Coordinate System:  
GDA2020 MGA Zone 55

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**Figure 2k**

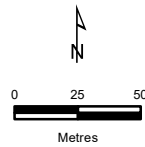
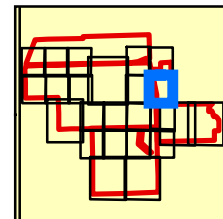
## Legend

### Ecological features

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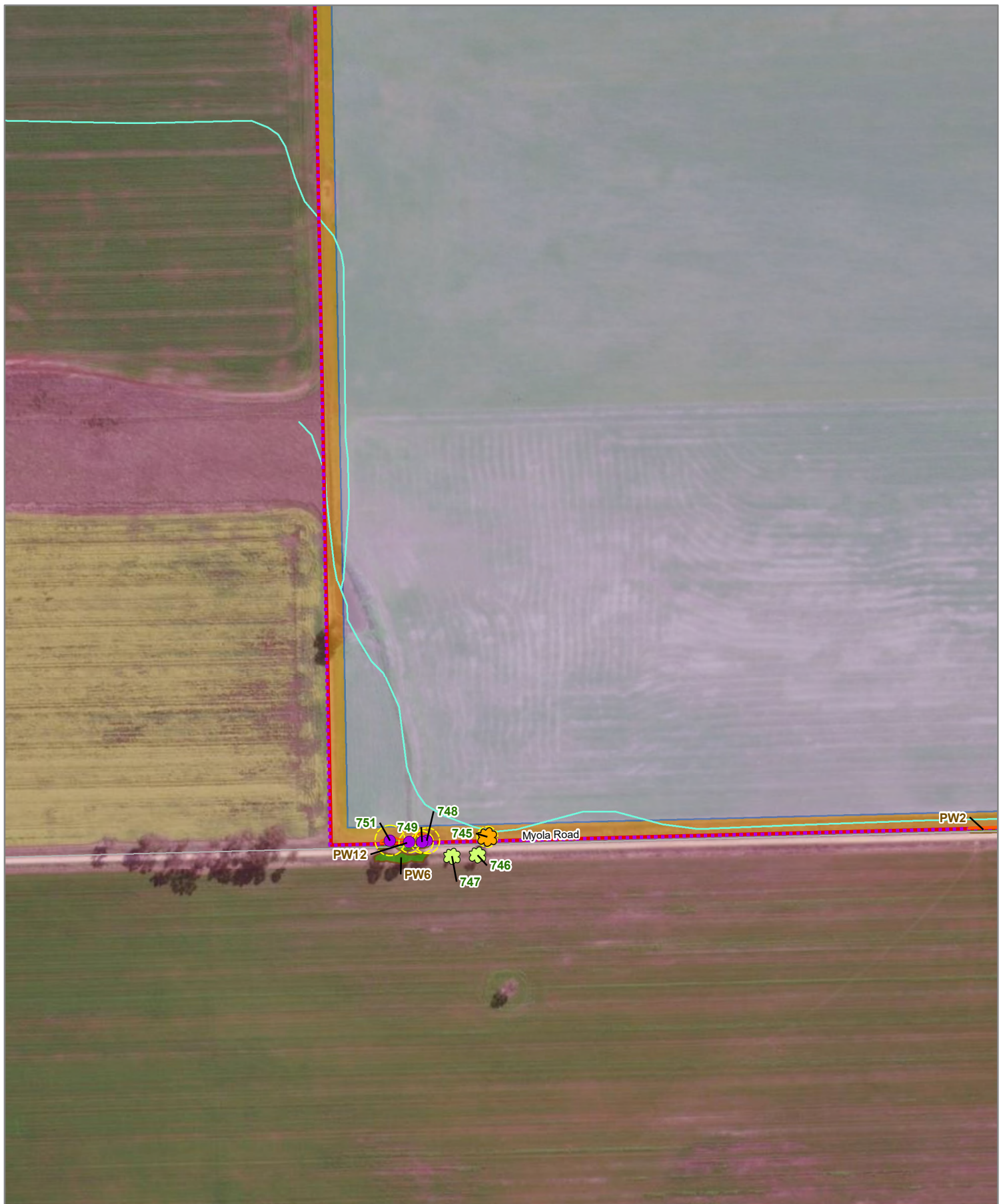
- Study Area
- Site entry/exit impact area
- Tree Protection Zone
- Cable and OHL Crossing
- Solar Array
- Firefighting Easement
- No-Go zone
- ★ Scattered Large Tree
- Large Tree in patch
- X Tree - Direct impact

- X Tree - Indirect impact
- Tree Protection Zone
- Ecological Vegetation Classes**
- Creekline Grassy Woodland (EVC 68)
- Plains Woodland (EVC 803)
- Impacted vegetation



Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

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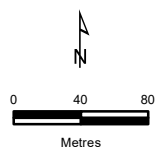
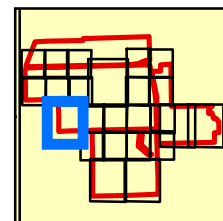
**Figure 21**

**Legend**

- |  |                           |
|--|---------------------------|
|  | Study Area                |
|  | Solar Array Fencing       |
|  | Impacted vegetation       |
|  | Scattered Large Tree      |
|  | Scattered Small Tree      |
|  | Large Tree in patch       |
|  | Tree Protection Zone      |
|  | Plains Woodland (EVC 803) |

Impacted vegetation

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PLAN**



Map Scale: 1:4,500 @ A4  
Coordinate System:  
GDA2020 MGA Zone 55

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**Figure 2m**

**Legend**

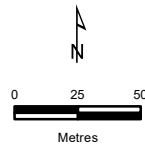
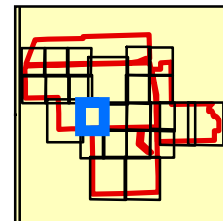
**Ecological features**

- Biodiversity
  - Assessment for
  - Cobba Solar Farm,
  - Cobinabbin
  - ecology & heritage
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- Study Area
  - Site entry/exit impact area
  - Solar Array Fencing
  - MY Cable and OHL Crossing
  - Solar Array
  - Firefighting Easement
  - Scattered Small Tree
  - Large Tree in patch
  - Tree - Direct impact
  - Tree Protection Zone

**Ecological Vegetation Classes**

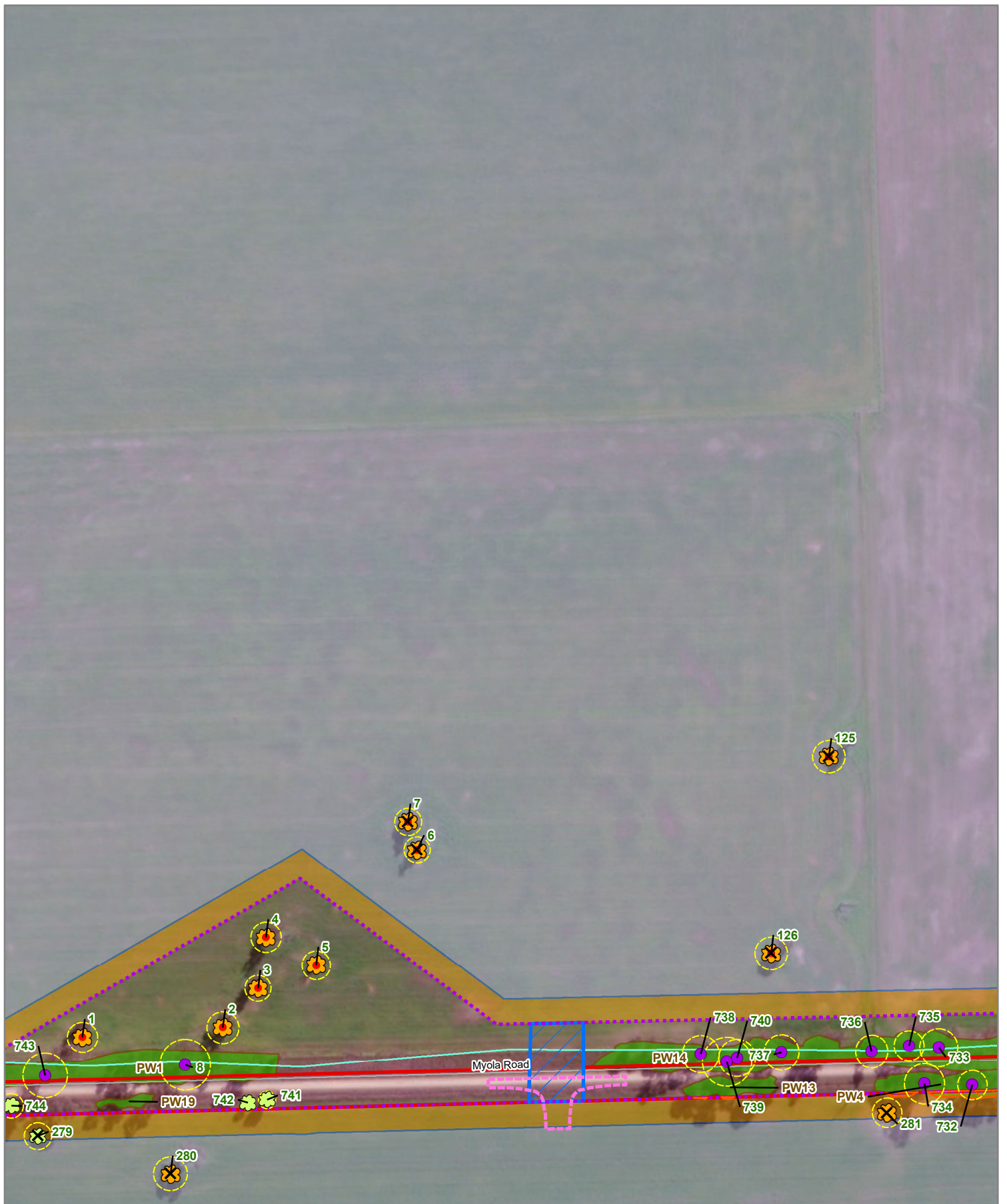
- Plains Woodland (EVC 803)
- Impacted vegetation

**ADVERTISED PLAN**



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Coordinate System: GDA2020 MGA Zone 55

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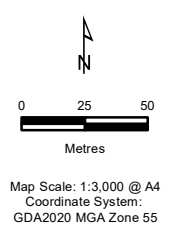
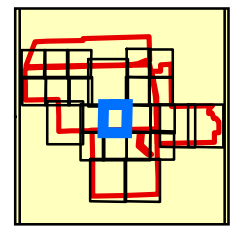
**Figure 2n**

**Legend**

- Ecological features**
- Study Area
  - Site entry/exit impact area
  - Solar Array Fencing
  - MV Cable and OHL Crossing
  - Solar Array
  - Firefighting Easement
  - Scattered Large Tree
  - Scattered Small Tree
  - Large Tree in patch
  - Tree - Direct impact

- Bulokes
- Tree Protection Zone
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)
- Impacted vegetation

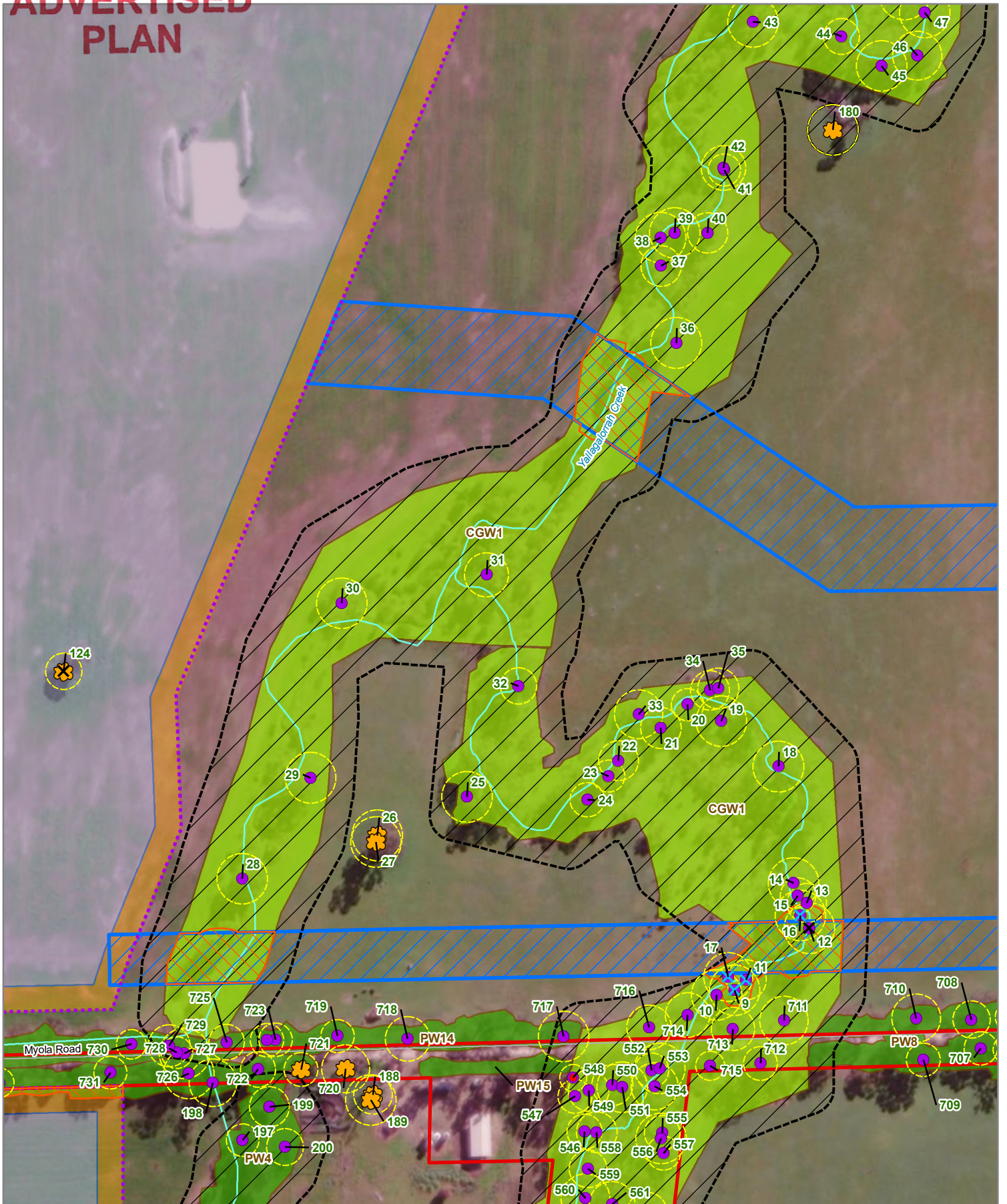
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**Figure 2o**

## Legend

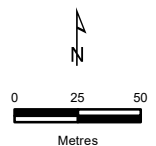
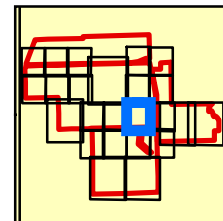
### Ecological features

*Biodiversity Assessment for Cooba Solar Farm, Colbinabbin*

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- Study Area
- Solar Array Fencing
- OHL Crossing
- Solar Array
- Firefighting Easement
- No-Go zone
- Scattered Large Tree
- Large Tree in patch
- Tree - Direct impact
- Tree - Indirect impact

- Bulokes
- Tree Protection Zone
- Ecological Vegetation Classes**
- Creepline Grassy Woodland (EVC 68)
- Plains Woodland (EVC 803)
- Impacted vegetation



Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

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**Figure 2p**

**Legend**

**Ecological features**

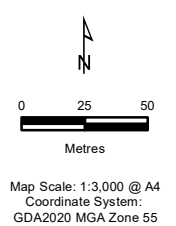
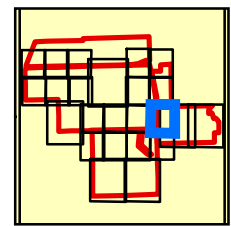
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- Study Area
- Site entry/exit impact area
- Solar Array fencing
- MV Cable and OHL Crossing
- Solar Array
- Firefighting Easement
- Scattered Large Tree
- Large Tree in patch
- Tree - Direct impact
- Tree Protection Zone

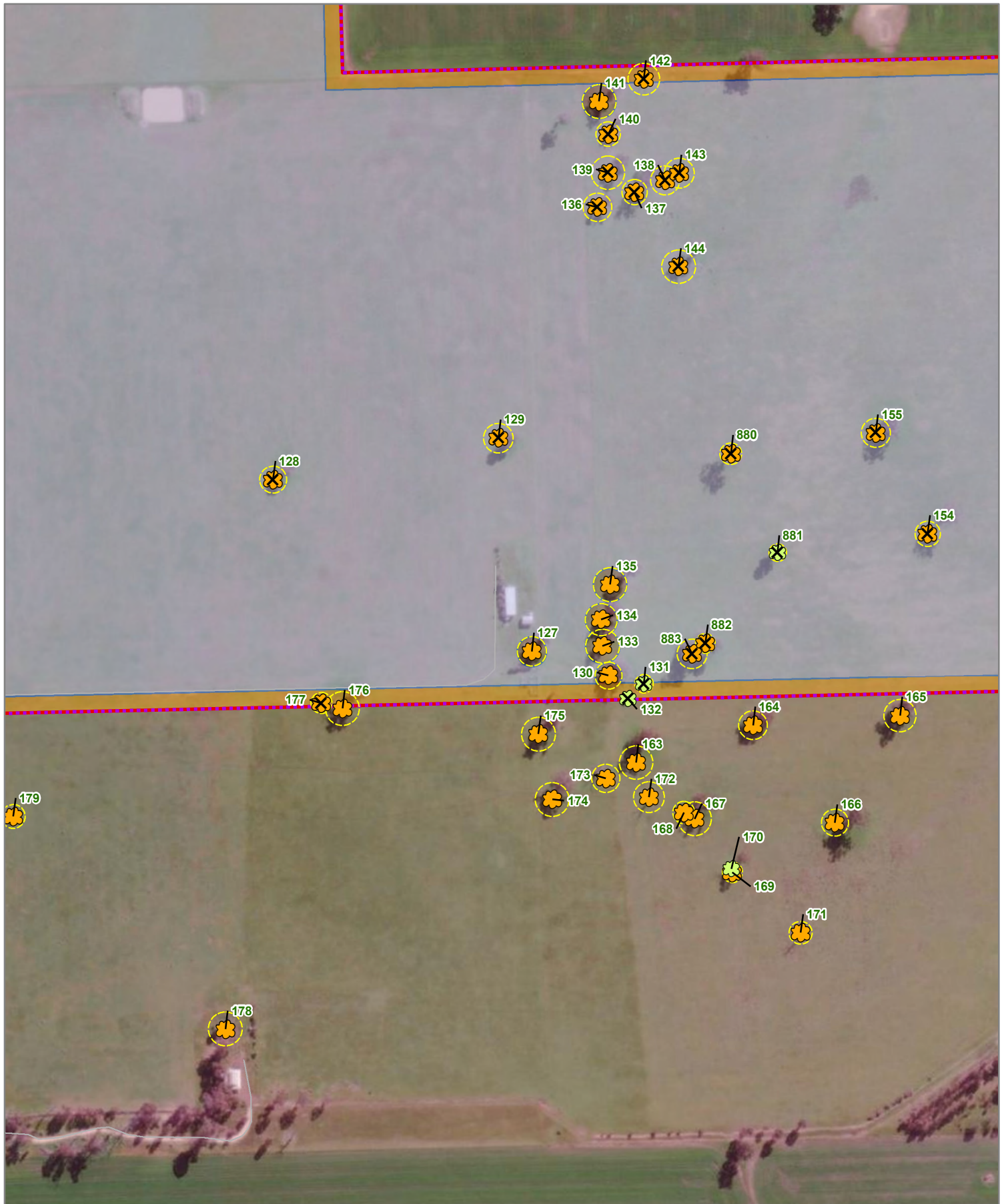
**Ecological Vegetation Classes**

- Plains Woodland (EVC 803)
- Impacted vegetation

**ADVERTISED PLAN**



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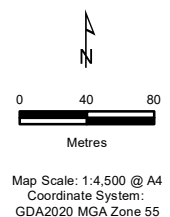
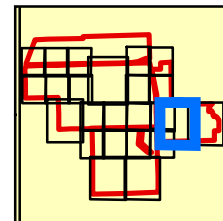
**Figure 2q**

**Legend**

- Ecological features**
- Scattered Large Tree
  - Scattered Small Tree
  - Tree Direct impact
  - Tree Protection Zone

- Study Area
- Solar Array Fencing
- Solar Array
- Lighting Easement

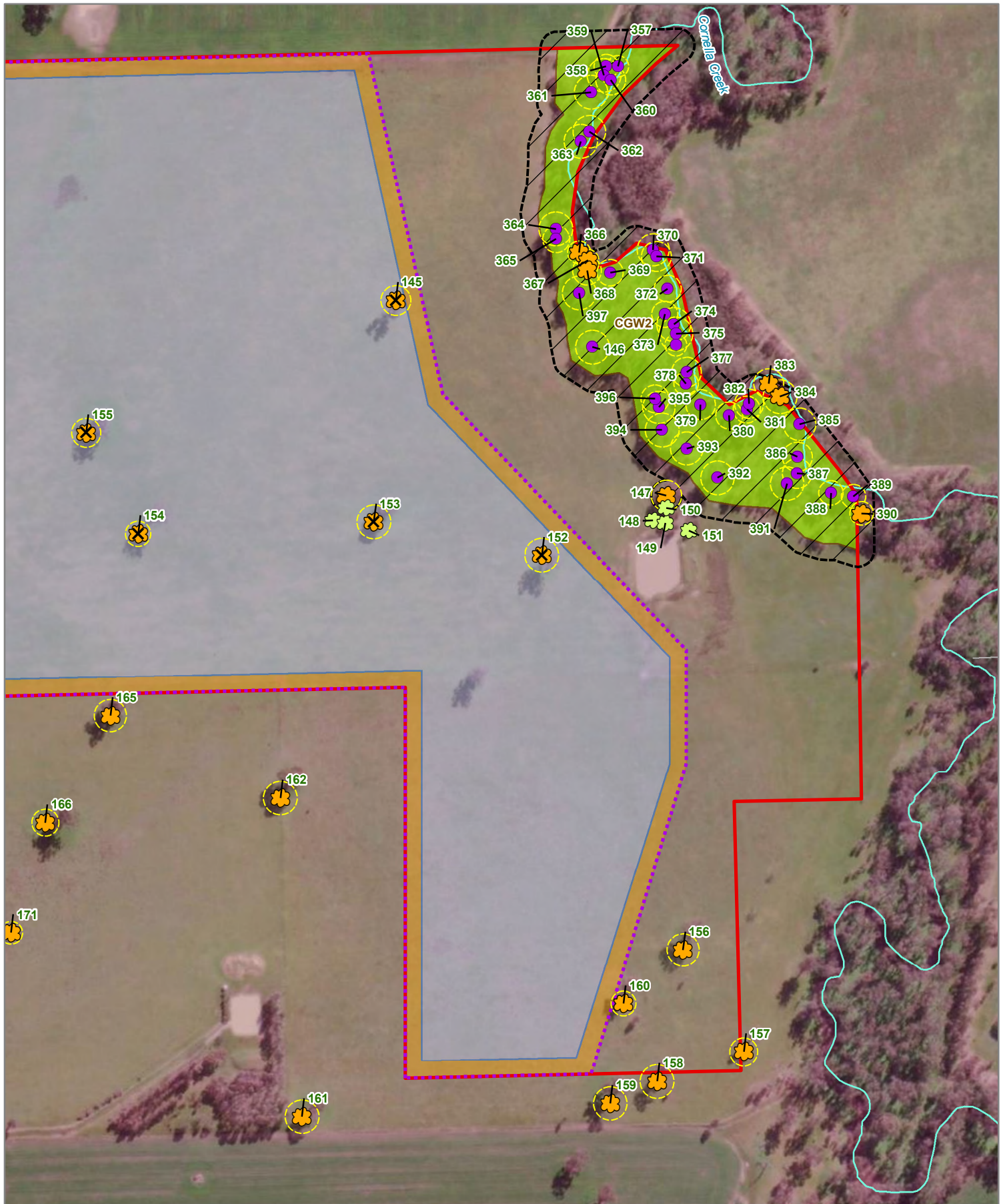
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**Figure 2r**

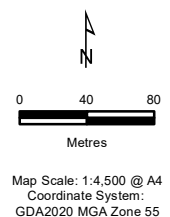
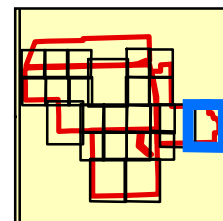
**Legend**

- Ecological features**
- Study Area
  - Solar Array Fencing
  - Solar Array
  - Lighting Easement
  - No-Go zone
  - Scattered Large Tree
  - Scattered Small Tree
  - Large Tree in patch
  - Tree - Direct impact
  - Tree Protection Zone

**Ecological Vegetation Classes**

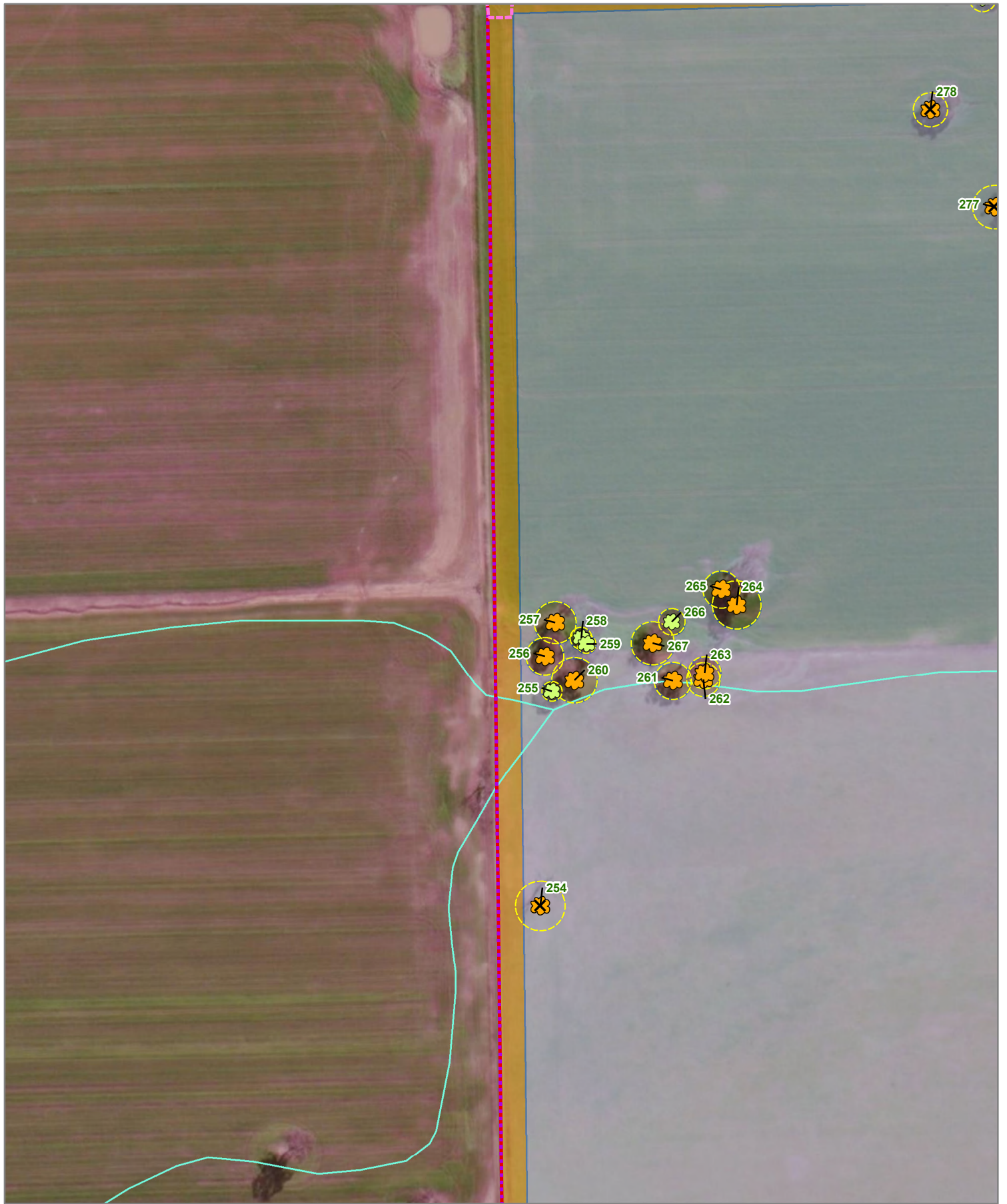
- Creeklime Grassy Woodland (EVC 68)

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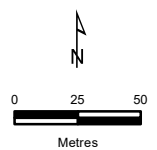
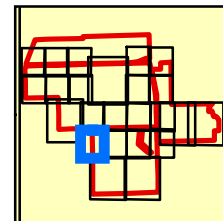
**Figure 2s**

**Legend**

**Ecological features**

- Study Area
- Site entry/exit impact area
- Solar Array Fencing
- Solar Array
- Firefighting Easement
- Scattered Large Tree
- Scattered Small Tree
- Tree - Direct impact
- Tree Protection Zone

**ADVERTISED PLAN**



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Coordinate System: GDA2020 MGA Zone 55

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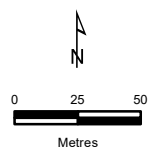
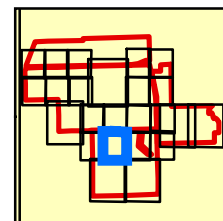
**Figure 2t**

**Legend**

- Ecological features**
- Study Area
  - Current Wetlands
  - Solar Array Fencing
  - Solar Array
  - Firefighting Easement
  - No-Go zone
  - Scattered Large Tree
  - Scattered Small Tree
  - Large Tree in patch
  - Tree - Direct impact

- Bulokes
- Tree Protection Zone
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)

**ADVERTISED PLAN**



Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

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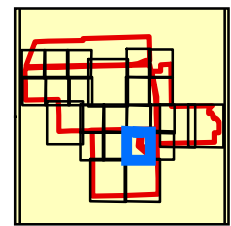
**Figure 2u**

**Legend**

- Ecological features**
- Study Area
  - Current Wetlands
  - Solar Array Fencing
  - Solar Array
  - Firefighting Easement
  - No-Go zone
  - Scattered Large Tree
  - Large Tree in patch
  - Tree Protection Zone

- Ecological Vegetation Classes**
- Creepline Grassy Woodland (EVC 68)
  - Plains Woodland (EVC 803)

**ADVERTISED PLAN**

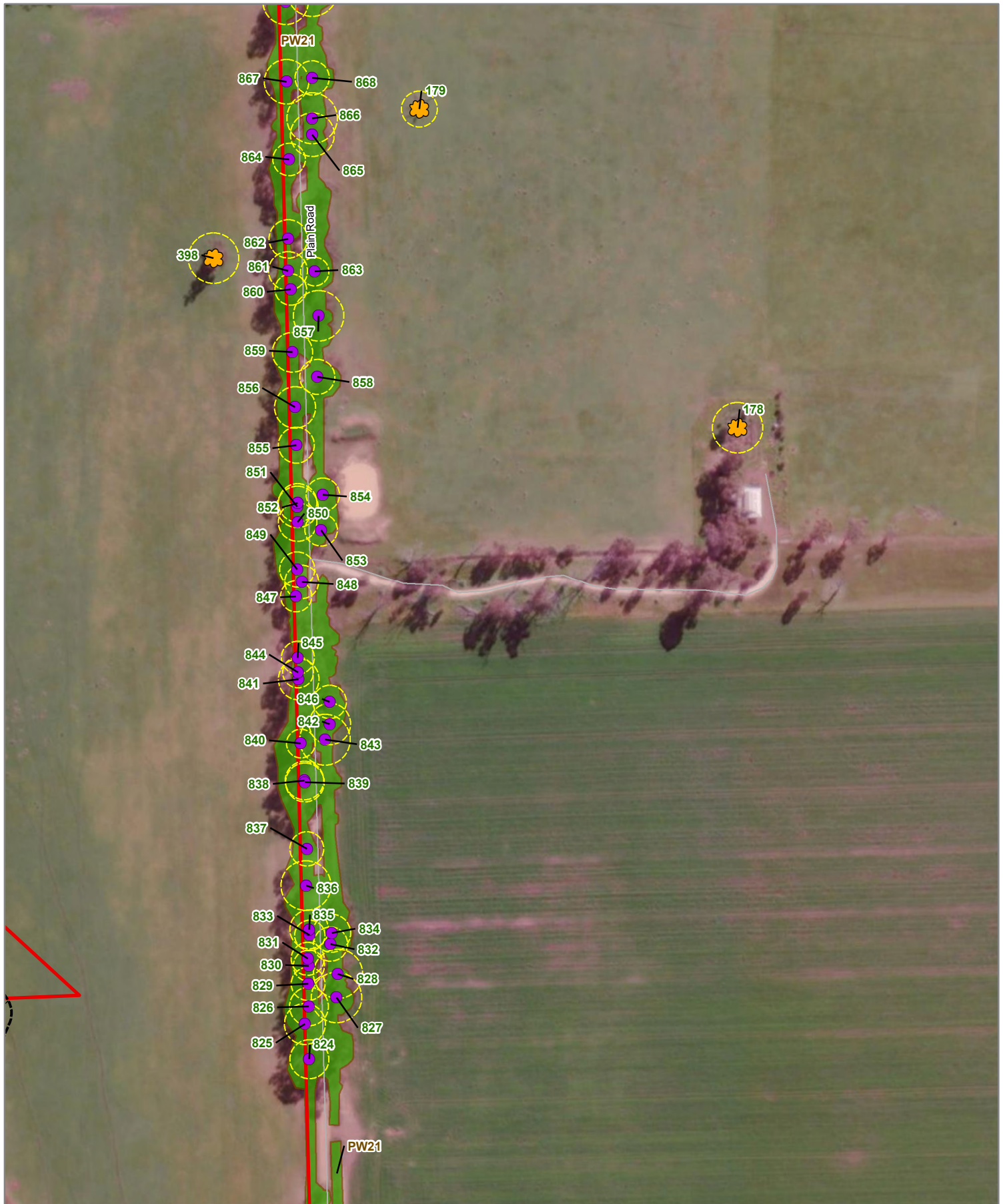


0 25 50  
Metres

Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

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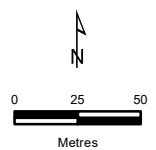
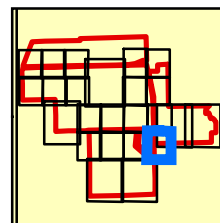


**Figure 2v**

**Legend**

- Study Area
- No-Go zone
- Scattered Large Tree
- Single Tree in patch
- Tree Protection Zone
- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)
- Impacted vegetation

**ADVERTISED PLAN**



Map Scale: 1:3,000 @ A4  
Coordinate System: GDA2020 MGA Zone 55

VicMap Data: The State of Victoria does not warrant the accuracy or completeness of information in this publication and any person using or relying upon such information does so on the basis that the State of Victoria shall bear no responsibility or liability whatsoever for any errors, faults, defects or omissions in the information.

15619\_Fig02\_EcoFeatPMB\_G20 25/07/2024 dvaladares

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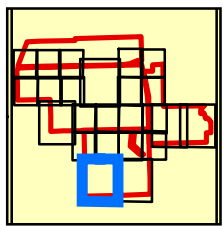
**Figure 2w**

**Legend**

- Ecological features**
- Study Area
  - Site entry/exit impact area
  - Solar Array Fencing
  - Solar Array
  - Firefighting Easement
  - Scattered Large Tree
  - Large Tree in patch
  - Tree - Direct impact
  - Bulokes
  - Tree Protection Zone

- Ecological Vegetation Classes**
- Plains Woodland (EVC 803)
  - Impacted vegetation

**ADVERTISED PLAN**



N

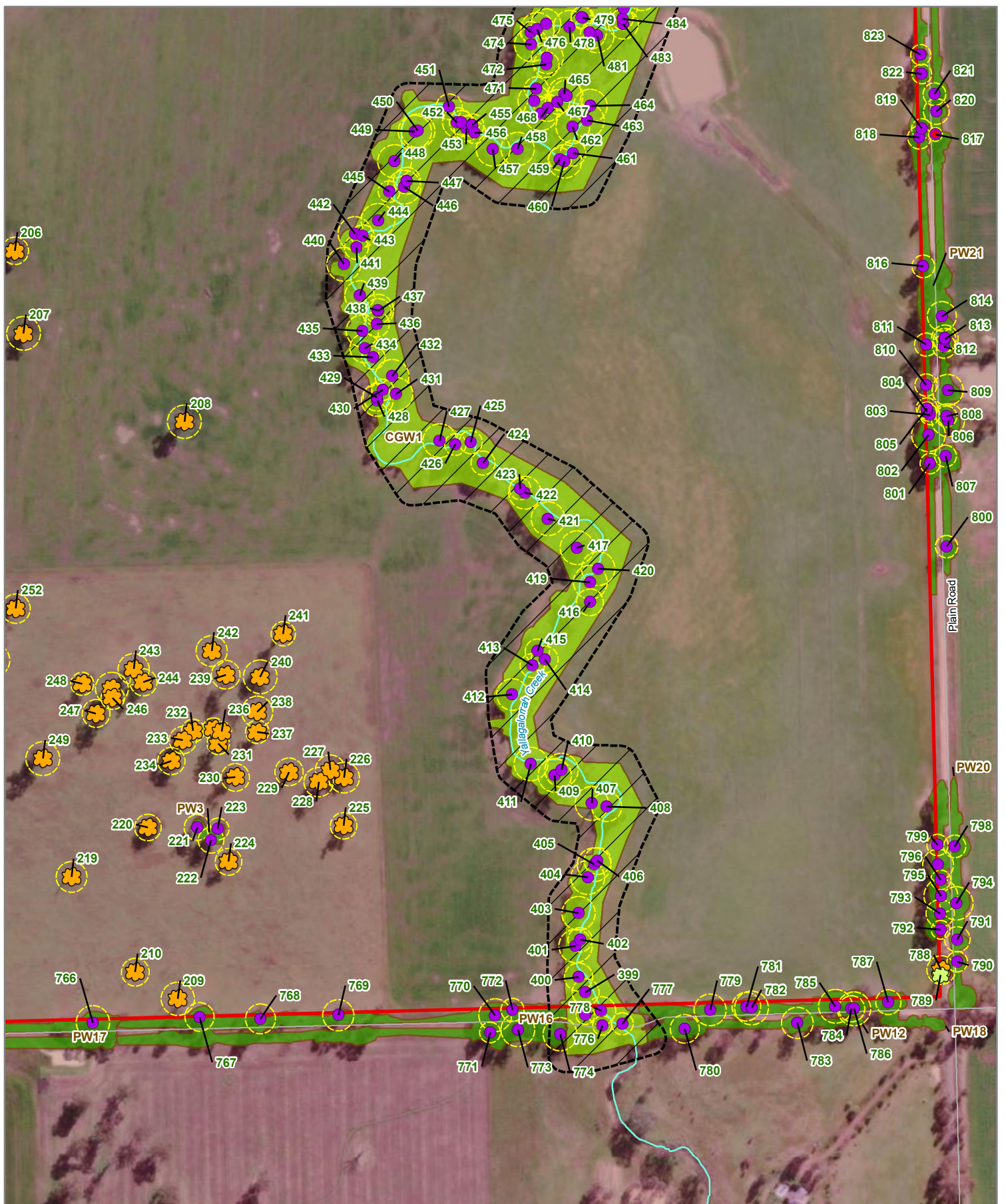
0 40 80

Metres

Map Scale: 1:4,500 @ A4  
Coordinate System: GDA2020 MGA Zone 55

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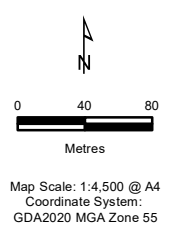
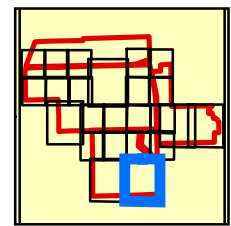


**Figure 2x**

**Legend**

- Ecological features**
  - Biodiversity
  - Assessment for
  - Coola Solar Farm,
  - Colbinabbin
  - part of a planning process under the
  - Planning and Environment Act 1987.
  - The document must not be used for any
  - purpose which may breach any
  - copyright
- Study Area
  - No-Go zone
  - Scattered Large Tree
  - Scattered Small Tree
  - Large Tree in patch
  - Buloke
  - Tree Protection Zone
  - Ecological Vegetation Classes**
  - Creekline Grassy Woodland (EVC 68)
  - Plains Woodland (EVC 803)

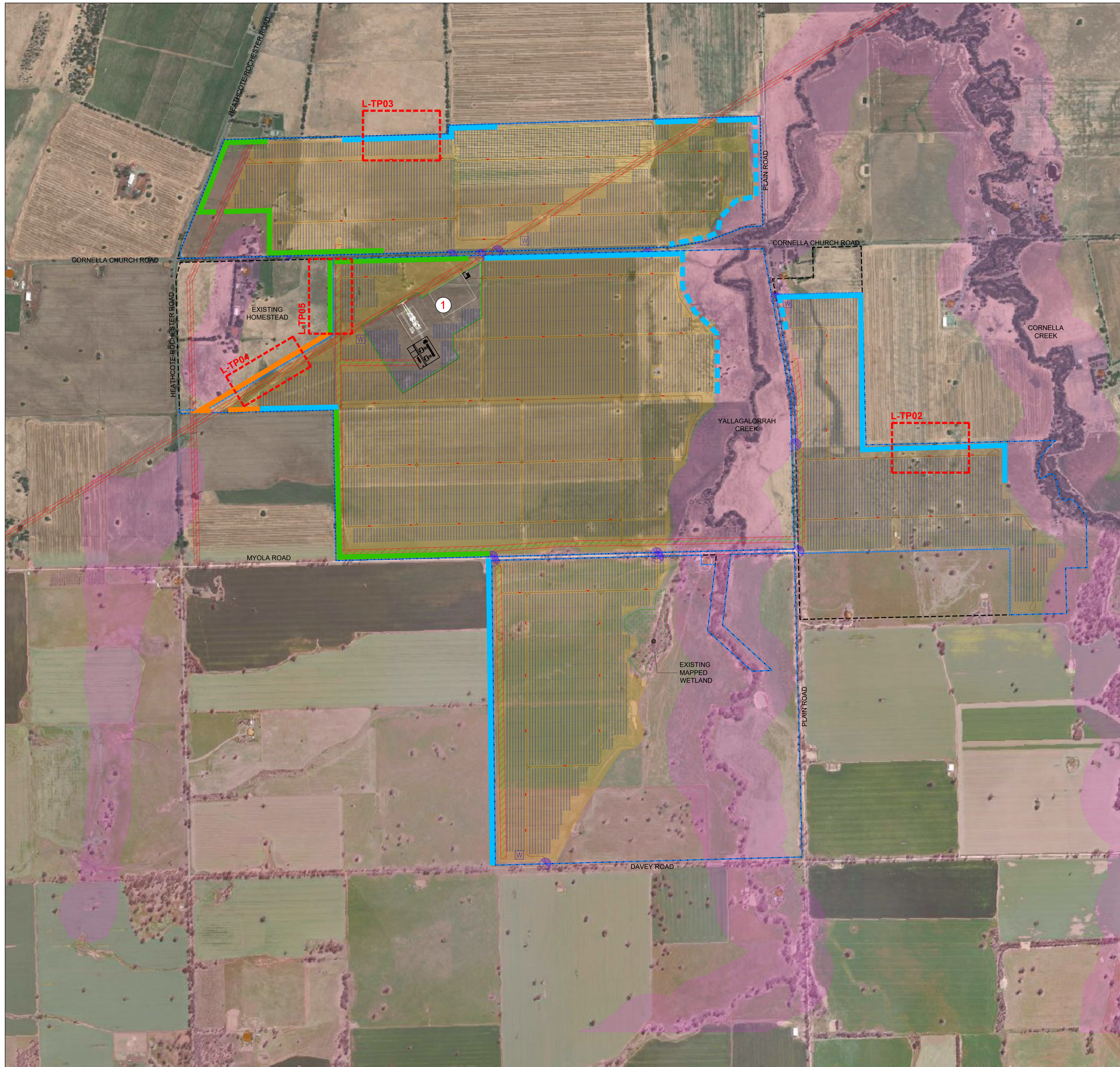
ADVERTISED  
PLAN









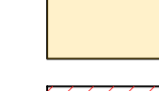





Map Scale: 1:4 500 @ A4  
Coordinate System:  
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**ADVERTISED PLAN**



**LEGEND**

-  EXISTING VEGETATION
-  SCREENING CONSISTING OF TREES & SHRUBS (0-8M) REFER TO L-TP02
-  SCREENING CONSISTING OF TREES & SHRUBS (0-8M) WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY AND REQUIRING APPROVAL OF THE RAP REFER TO L-TP02 & NOTE ON THIS DRAWING
-  SCREENING CONSISTING OF TREES & SHRUBS (0-15M) REFER TO L-TP03
-  SCREENING CONSISTING OF TREES ONLY (5-15M) REFER TO L-TP04
-  EXTENT OF CULTURAL HERITAGE AREA
-  EXTENT OF PROPOSED SOLAR ARRAY INFRASTRUCTURE
-  EXISTING OVERHEAD POWER EASEMENT (ETE)
-  EXISTING MAPPED WETLAND
-  SUBJECT SITE
-  TITLE BOUNDARY
-  PROPOSED INFRASTRUCTURE CONSISTING OF: SUBSTATION, SWITCHYARD, O&M COMPOUND, FUTURE BATTERY, MAIN TEMP COMPOUND

**NOTES**

**EXISTING VEGETATION**  
WHILE EXISTING VEGETATION IS PROPOSED TO BE REMOVED, THERE ARE BROAD AREAS ON THE SUBJECT SITE THAT CONTAIN EXISTING VEGETATION THAT WILL BE RETAINED.

**BIODIVERSITY ASSESSMENT OF THE PROPOSAL**  
A BIODIVERSITY ASSESSMENT OF THE PROPOSAL WAS PREPARED IN AUGUST 2023 BY ECOLOGY & HERITAGE PARTNERS PTY LTD AND CONCLUDES THAT UNDER CLAUSE 52.17 OF THE CAMPASPE PLANNING SCHEME THE PROPOSAL HAS BEEN SITE-PLANNED TO MANAGE THE LOSS OF NATIVE VEGETATION BY AVOIDANCE AND MINIMIZATION.

**LANDSCAPE DESIGN SUMMARY**  
THE PROPOSAL HAS BEEN SITE-PLANNED TO FACILITATE A LANDSCAPE TREATMENT COMPRISING EVERGREEN SCREEN PLANTING OF INDIGENOUS (DERIVED FROM ECOLOGICAL VEGETATION CLASSES - EVC 803 PLAINS WOODLAND (SYN. EVC 55 PLAINS GRASSY WOODLAND) AND EVC 68: CREEKLINE GRASSY WOODLAND) AND NATIVE SPECIES (NON-EVC SPECIES THAT ARE RELIABLE AND SUITABLE FOR THE AREA) TO PRODUCE AN INFORMAL APPEARANCE THAT WILL INTEGRATE WITH THE SURROUNDING RURAL LANDSCAPE CHARACTER.

**THE PROPOSED PLANTING WILL REPLICATE THE RURAL LANDSCAPE CHARACTER OF THE AREA WITH AN INFORMAL ARRANGEMENT OF PROPOSED PLANTING AND PRODUCE A VEGETATED CHARACTER THAT WILL ASSIST WITH THE VISUAL INTEGRATION OF THE PROPOSAL.**

**MAINTENANCE**  
SHEEP GRAZING WILL CONTROL THE HEIGHT OF PASTURE GRASS ON THE SUBJECT LAND.  
SPOT SPRAYING OF WEEDS WILL BE UNDERTAKEN, AS REQUIRED.  
A LIMITED NUMBER OF GATES AT KEY LOCATIONS ALONG FENCE LINES WILL PROVIDE ACCESS FOR MAINTENANCE AND EMERGENCY VEHICLES.

**BUSHFIRE**  
THE SITE LIES WITHIN A DESIGNATED BUSHFIRE PRONE AREA AND IS NOT AFFECTED BY A BUSHFIRE MANAGEMENT OVERLAY (BMO).  
PROPOSED VEGETATION WILL BE INSTALLED WITHIN TYPICALLY 10 METRE WIDE BUFFER ZONES ALONG SECTIONS OF THE SUBJECT LAND'S TITLE BOUNDARY AND WILL BE ACCESSIBLE FOR FIRE-FIGHTING ALONG BOTH EDGES OF THE BUFFER ZONE.

**THE PROPOSED GROUND PLANE WILL CONSIST OF PASTURE GRASS AND MAINTAINED TO ASSIST IN MANAGING FIRE RISK.  
ACCESS FOR FIRE-FIGHTING VEHICLES HAS BEEN INCORPORATED INTO THE PROPOSED SITE LAYOUT.**

**PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY**  
SCREEN PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY IS TO BE INSTALLED AS TUBE STOCK. PLANTING LOCATIONS ARE TO BE APPROVED BY THE RAP PRIOR TO INSTALLATION.

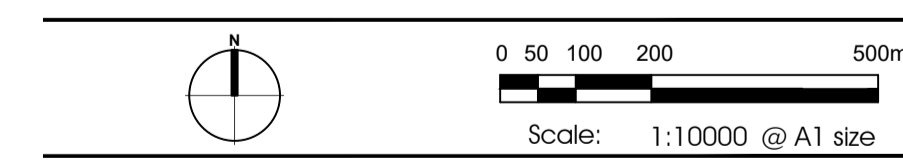
**RFI RESPONSE**

| Rev | Date       | RFI Response Description |
|-----|------------|--------------------------|
| -   | 26/02/2024 | RFI Response             |

VENN-ARTIBIT GROUP PTY LTD

**124 CORNELLA CHURCH ROAD - COLBINABBIN**

**ILLUSTRATIVE LANDSCAPE MASTER PLAN**



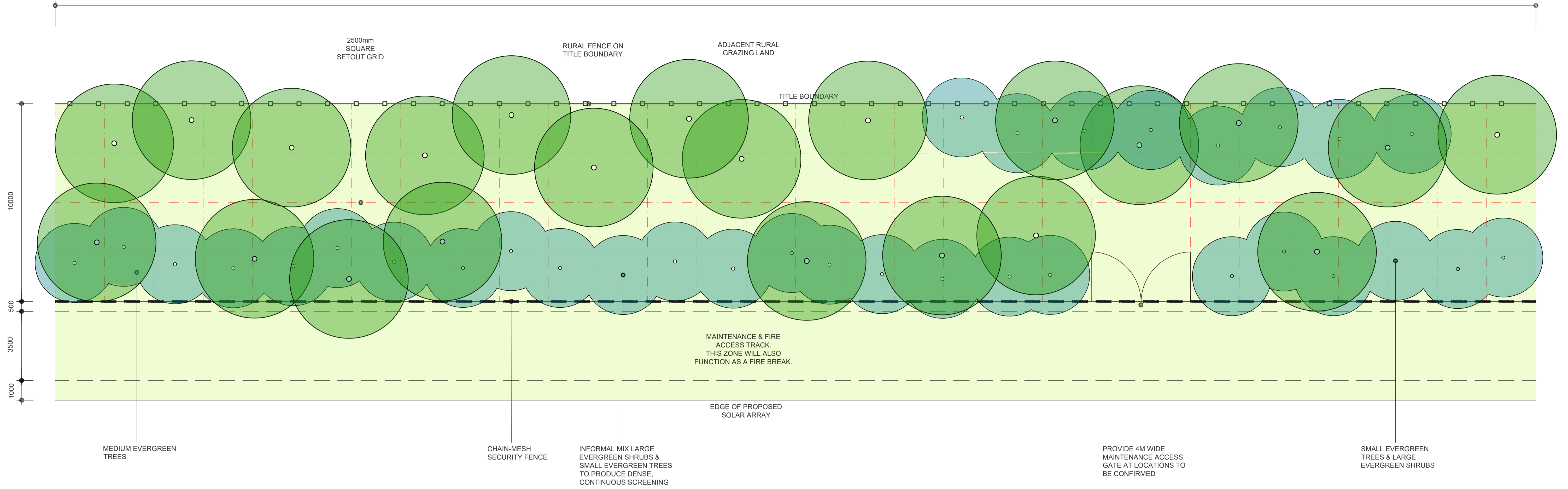
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Date: DEC 2023  
Drawn by: AP  
Checked: TV  
Drawing No. L-TP01



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**ADVERTISED PLAN**

75000 MODULE



**NOTES**

PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY SCREEN PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY IS TO BE INSTALLED AS TUBE STOCK. PLANTING LOCATIONS ARE TO BE APPROVED BY THE RAP PRIOR TO INSTALLATION.

ALL TREES ARE TO BE PLANTED AS TUBE STOCK.

TIMEFRAME FOR TREES TO GROW TO 50% MATURITY = APPROXIMATELY 7-10 YEARS

TIMEFRAME FOR TREES TO GROW TO FULL MATURITY = APPROXIMATELY 20-25 YEARS

TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO 50% MATURITY = APPROXIMATELY 5-7 YEARS

TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO FULL MATURITY = APPROXIMATELY 10-12 YEARS

**RFI RESPONSE**

|     |            |              |
|-----|------------|--------------|
|     |            |              |
| Rev | Date       | Description  |
| -   | 26/02/2024 | RFI Response |

VENN-ARTIBIT GROUP PTY LTD

**124 CORNELLA CHURCH ROAD - COLBINABBIN**

**TYPICAL SCREEN PLANTING TREATMENT (0-8M)**

0 0.5 1 2.5 5m

Scale: 1:100 @ A1 size

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MEDIUM TREES



BULOKE



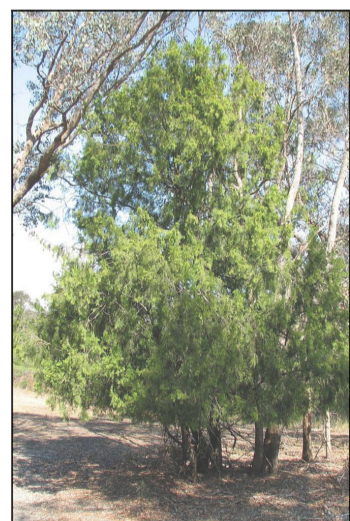
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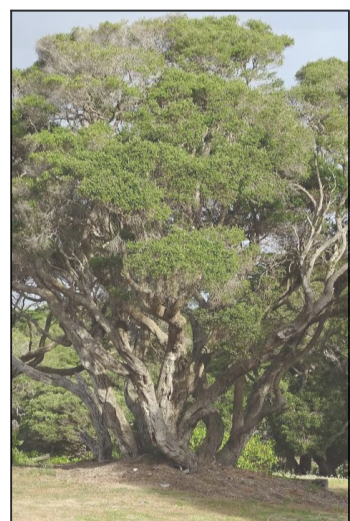
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LIGHTWOOD

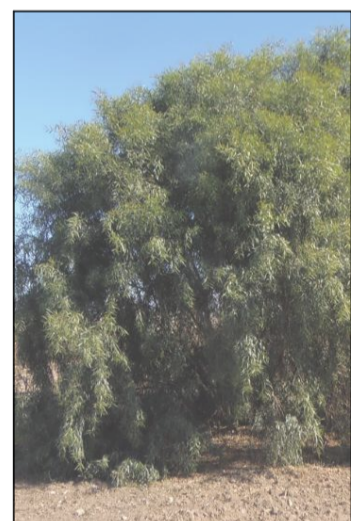


CHERRY BALLART

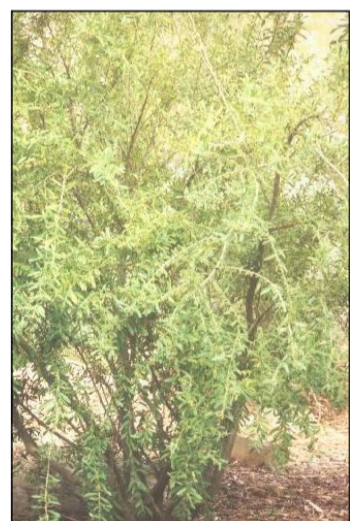


MOONAH

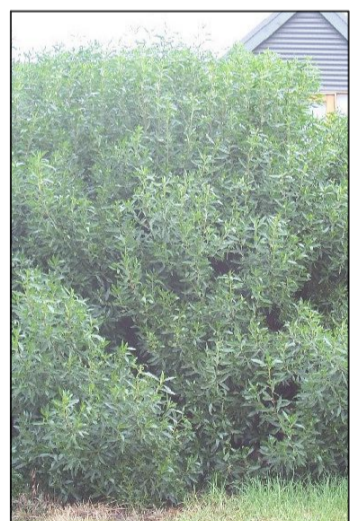
SMALL TREES & LARGE SHRUBS



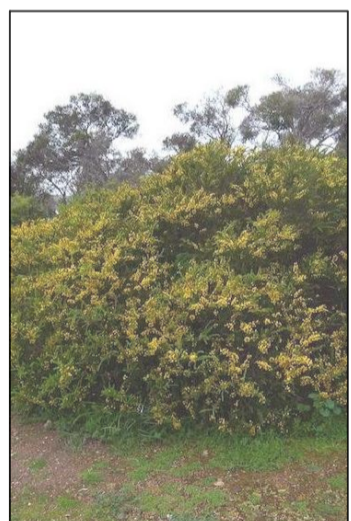
WIRILDA



TREE VIOLET



COMMON BOOBIALLA



HEDGE WATTLE

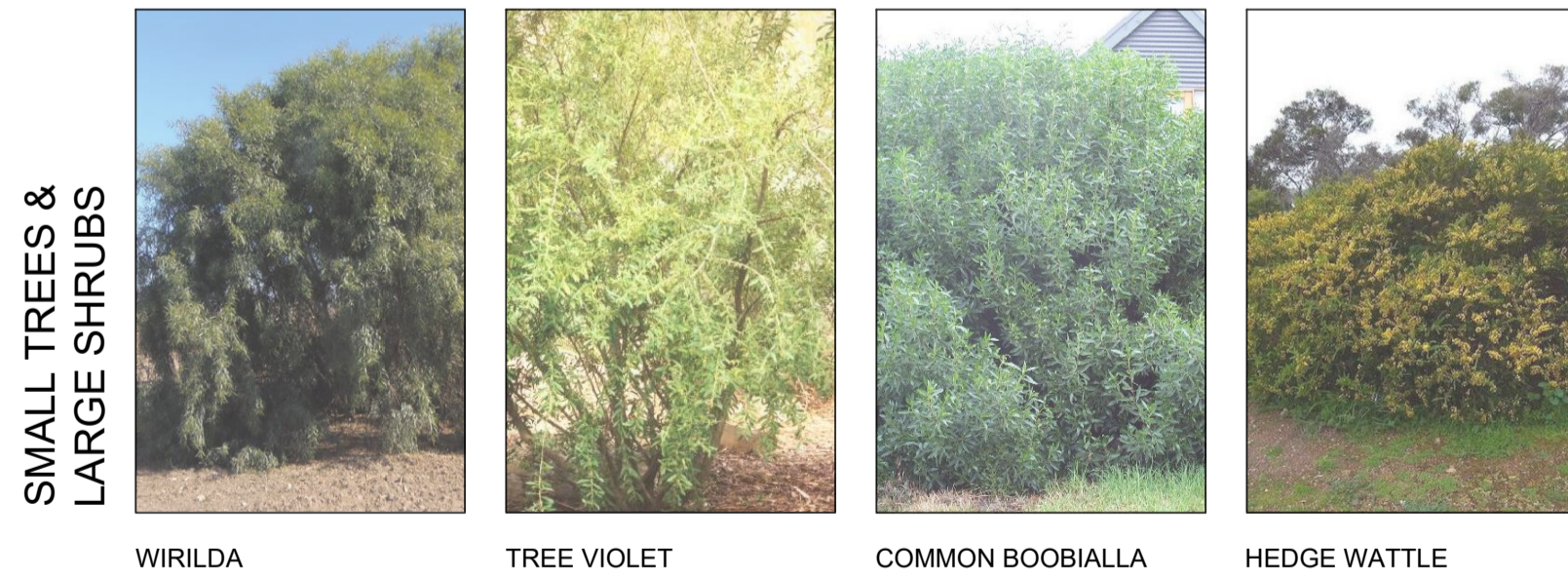
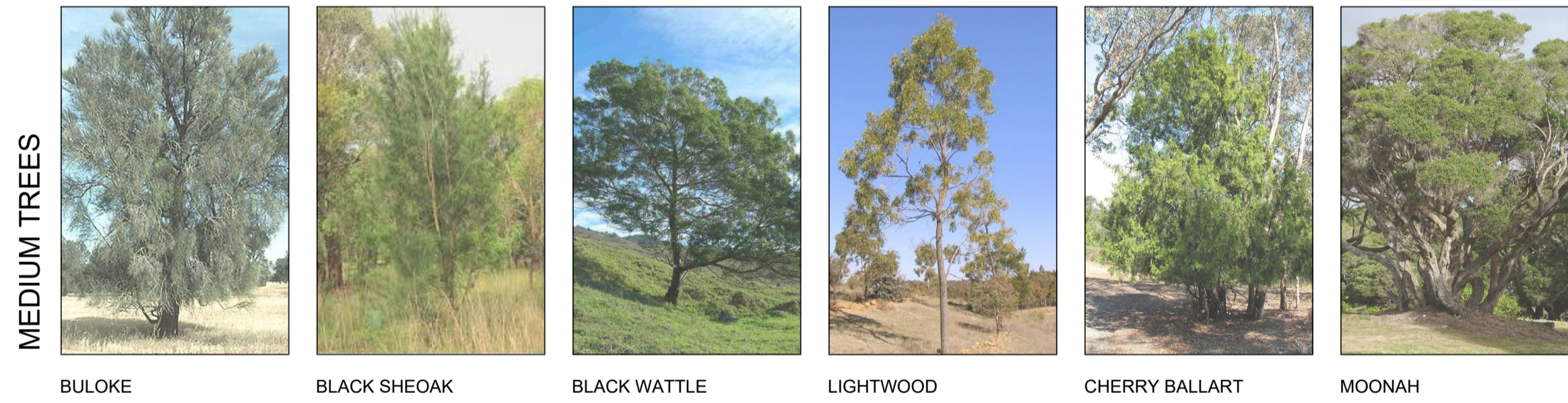
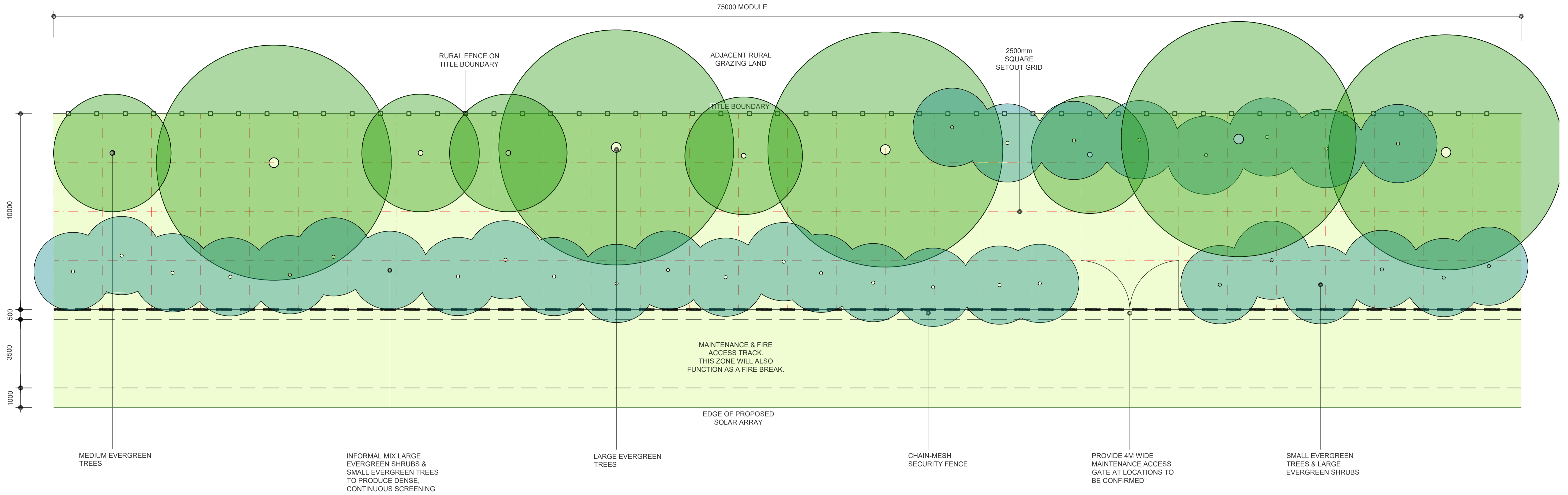
**PLANT SCHEDULE**

| SYMBOL | BOTANICAL NAME   | COMMON NAME | MATURE HEIGHT | MATURE SPREAD | BOTANICAL NAME                  | COMMON NAME  | MATURE HEIGHT    | MATURE SPREAD |      |
|--------|--|-------------|---------------|---------------|---------------------------------|--|------------------|---------------|------|
| ●      | <b>MEDIUM INDIGENOUS EVERGREEN TREES</b>                   |             |               |               | ●                               | <b>MEDIUM NATIVE EVERGREEN TREES</b>                   |                  |               |      |
|        | <i>Allocasuarina luehmannii</i>                            | Buloke      | 8-10m         | 5m            |                                 | <i>Allocasuarina littoralis</i>                        | Black Sheoak     | 8m            | 4m   |
| ●      | <i>Acacia retinodes</i>                                    | Wirilda     | 5m            | 3m            | <i>Acacia mearnsii</i>          | Black Wattle   | 10m              | 8m            |      |
|        | <i>Hymenanthera dentata</i>                                | Tree Violet | 4m            | 2m            | <i>Acacia implexa</i>           | Lightwood  | 10m              | 5m            |      |
|        |  |             |               |               | <i>Exocarpos cupressiformis</i> | Cherry Ballart   | 8m               | 5m            |      |
|        |  |             |               |               | <i>Melaleuca lanceolata</i>     | Moonah   | 8m               | 5m            |      |
| ●      | <b>SMALL INDIGENOUS EVERGREEN TREES &amp; LARGE SHRUBS</b> |             |               |               | ●                               | <b>SMALL NATIVE EVERGREEN TREES &amp; LARGE SHRUBS</b> |                  |               |      |
|        | <i>Acacia retinodes</i>                                    | Wirilda     | 5m            | 3m            |                                 | <i>Myoporum insulare</i>                               | Common Boobialla | 5-6m          | 4-5m |
|        | <i>Hymenanthera dentata</i>                                | Tree Violet | 4m            | 2m            |                                 | <i>Acacia paradoxa</i>                                 | Hedge Wattle     | 2-4m          | 2-3m |

INDIGENOUS BIOREGION SPECIES -  
 EVC 803: Plains Woodland (syn. EVC 55 Riverina Plains Grassy Woodland)  
 EVC 68: Creeklane Grassy Woodland

RELIABLE NATIVE SPECIES SUITABLE TO THE AREA (NON-EVC).

**ADVERTISED PLAN**



**PLANT SCHEDULE**

| SYMBOL | BOTANICAL NAME   | COMMON NAME | MATURE HEIGHT | MATURE SPREAD               | BOTANICAL NAME   | COMMON NAME      | MATURE HEIGHT | MATURE SPREAD |
|--------|--|-------------|---------------|-----------------------------|--|------------------|---------------|---------------|
| +      | <b>LARGE INDIGENOUS EVERGREEN TREES</b>                    |             |               |                             | <b>LARGE NATIVE EVERGREEN TREES</b>                    |                  |               |               |
|        | <i>Acacia melanoxylon</i>                                  | Blackwood   | 15m           | 8m                          | <i>Eucalyptus polyanthemos</i>                         | Red Box          | 15m           | 10m           |
| •      | <b>MEDIUM INDIGENOUS EVERGREEN TREES</b>                   |             |               |                             | <b>MEDIUM NATIVE EVERGREEN TREES</b>                   |                  |               |               |
|        | <i>Allocasuarina luehmannii</i>                            | Buloke      | 8-10m         | 5m                          | <i>Allocasuarina littoralis</i>                        | Black Sheoak     | 8m            | 4m            |
|        |  |             |               |                             | <i>Acacia mearnsii</i>                                 | Black Wattle     | 10m           | 8m            |
|        |  |             |               |                             | <i>Acacia implexa</i>                                  | Lightwood        | 10m           | 5m            |
|        |  |             |               |                             | <i>Exocarpos cupressiformis</i>                        | Cherry Ballart   | 8m            | 5m            |
|        |  |             |               | <i>Melaleuca lanceolata</i> | Moonah   | 8m               | 5m            |               |
| •      | <b>SMALL INDIGENOUS EVERGREEN TREES &amp; LARGE SHRUBS</b> |             |               |                             | <b>SMALL NATIVE EVERGREEN TREES &amp; LARGE SHRUBS</b> |                  |               |               |
|        | <i>Acacia retinodes</i>                                    | Wirilda     | 5m            | 3m                          | <i>Myoporum insulare</i>                               | Common Boobialla | 5-6m          | 4-5m          |
|        | <i>Hymenanthera dentata</i>                                | Tree Violet | 4m            | 2m                          | <i>Acacia paradoxa</i>                                 | Hedge Wattle     | 2-4m          | 2-3m          |

INDIGENOUS BIOREGION SPECIES -  
EVC 803: Plains Woodland (syn. EVC 55 Riverina Plains Grassy Woodland)  
EVC 68: Creeklina Grassy Woodland

RELIABLE NATIVE SPECIES SUITABLE TO THE AREA (NON-EVC).

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**NOTES**

PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY  
SCREEN PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY IS TO BE INSTALLED AS TUBE STOCK. PLANTING LOCATIONS ARE TO BE APPROVED BY THE RAP PRIOR TO INSTALLATION.

ALL TREES ARE TO BE PLANTED AS TUBE STOCK.  
TIMEFRAME FOR TREES TO GROW TO 50% MATURITY = APPROXIMATELY 7-10 YEARS  
TIMEFRAME FOR TREES TO GROW TO FULL MATURITY = APPROXIMATELY 20-25 YEARS  
TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO 50% MATURITY = APPROXIMATELY 5-7 YEARS  
TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO FULL MATURITY = APPROXIMATELY 10-12 YEARS

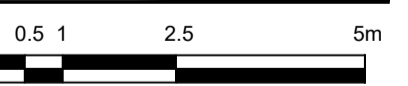
**RFI RESPONSE**

|     |            |              |
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| CDA |            |              |
| Rev | Date       | Description  |
|     | 26/02/2024 | RFI Response |

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124 CORNELLA CHURCH ROAD - COLBINABBIN

TYPICAL SCREEN PLANTING TREATMENT (0-15M)

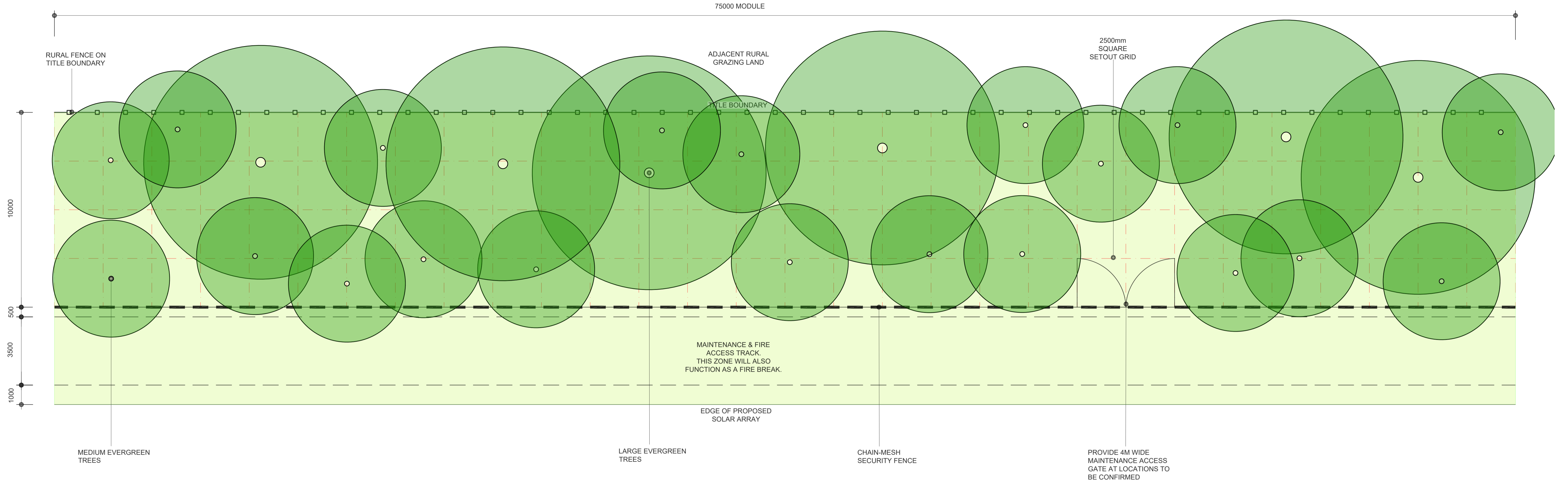


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Drawn by: GT/DS  
Checked: TV  
Drawing No. L-TP03



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**NOTES**

**PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY**  
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TIMEFRAME FOR TREES TO GROW TO FULL MATURITY = APPROXIMATELY 20-25 YEARS  
TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO 50% MATURITY = APPROXIMATELY 5-7 YEARS  
TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO FULL MATURITY = APPROXIMATELY 10-12 YEARS

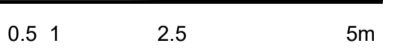
**RFI RESPONSE**

|     |            |              |
|-----|------------|--------------|
| Rev | Date       | Description  |
| -   | 26/02/2024 | RFI Response |

VENN-ARTIBIT GROUP PTY LTD

**124 CORNELLA CHURCH ROAD - COLBINABBIN**

**TYPICAL SCREEN PLANTING TREATMENT (5-15M)**

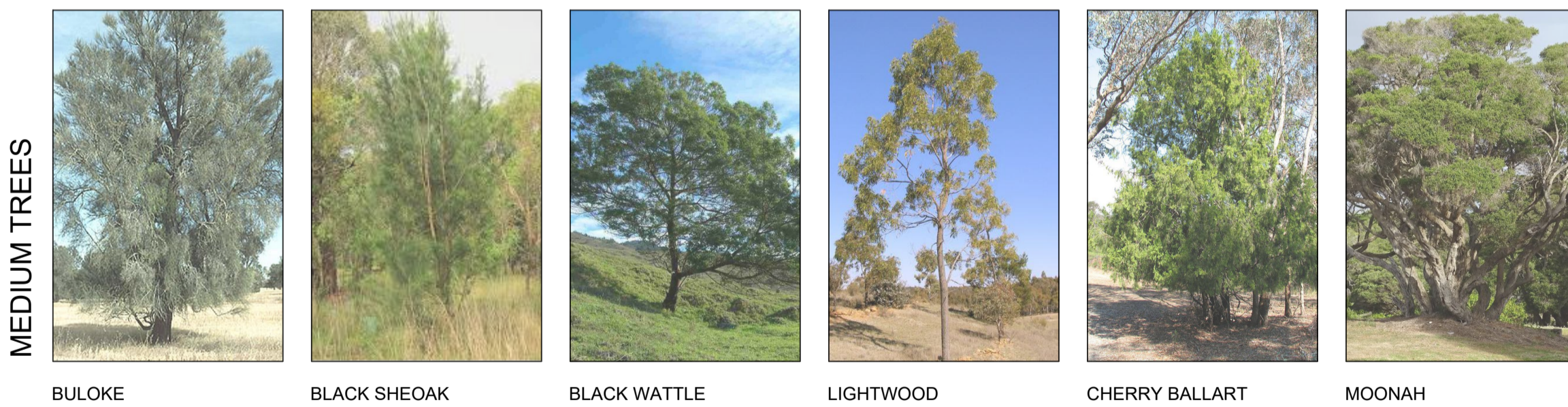


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Date: JAN 2024  
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Checked: TV  
Drawing No. L-TP04



LARGE TREES



MEDIUM TREES

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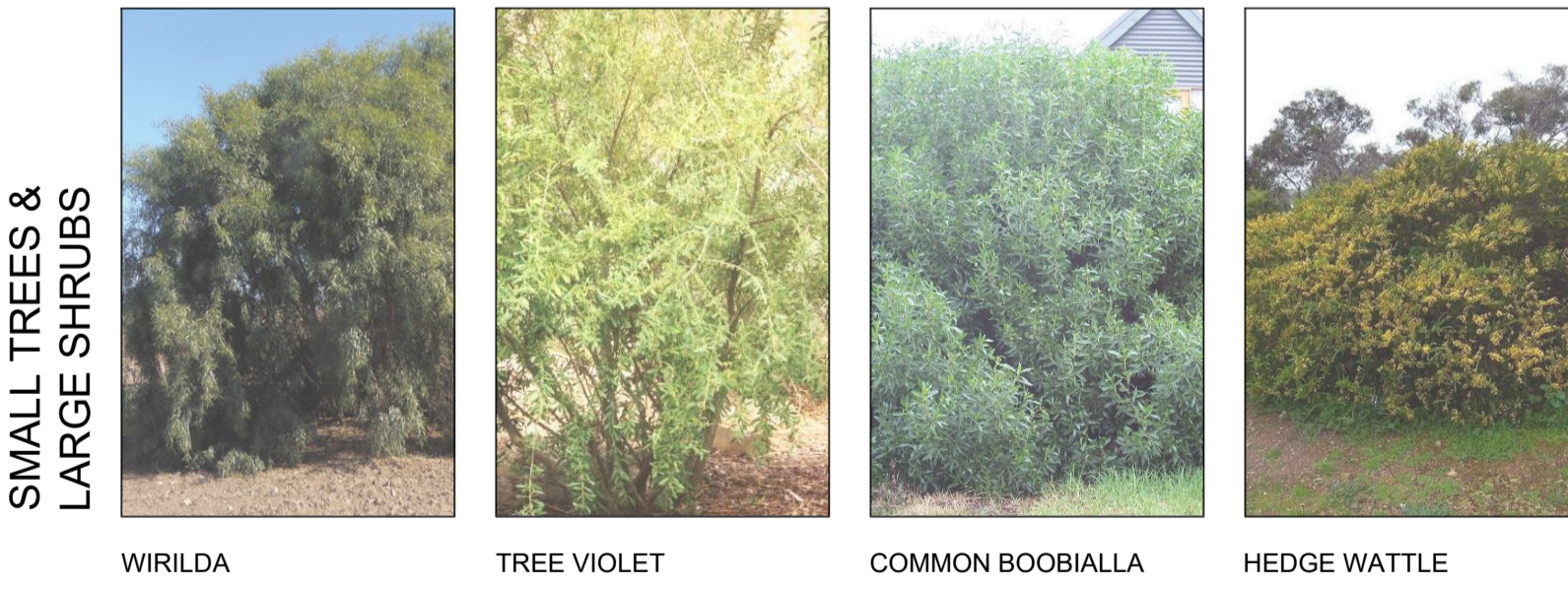
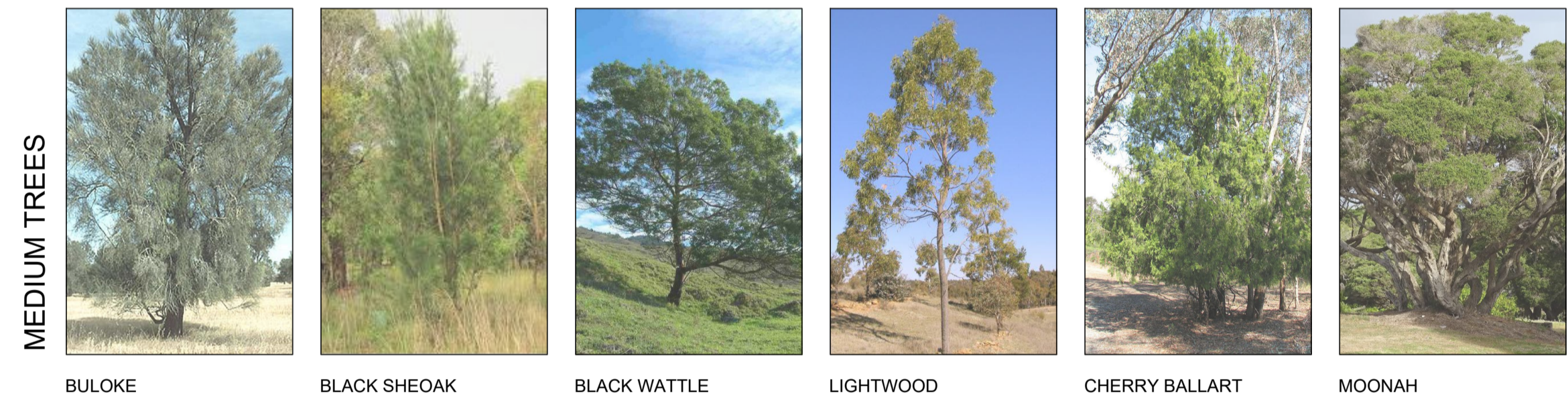
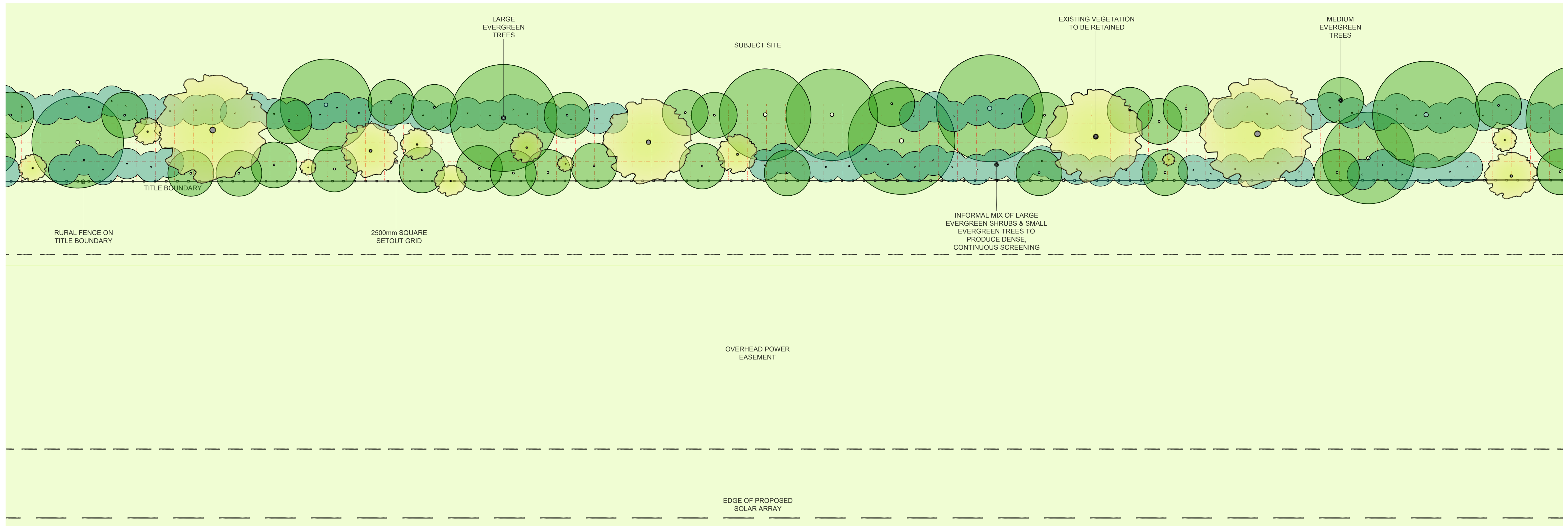
**PLANT SCHEDULE**

| SYMBOL | BOTANICAL NAME                           | COMMON NAME | MATURE HEIGHT | MATURE SPREAD                   | BOTANICAL NAME | COMMON NAME                          | MATURE HEIGHT | MATURE SPREAD |     |
|--------|--|-------------|---------------|---------------------------------|----------------|--------------------------------------|---------------|---------------|-----|
| ●      | <b>LARGE INDIGENOUS EVERGREEN TREES</b>  |             |               |                                 | ●              | <b>LARGE NATIVE EVERGREEN TREES</b>  |               |               |     |
|        | <i>Eucalyptus microcarpa</i>             | Grey Box    | 25m           | 15m                             |                | <i>Eucalyptus sideroxylon</i>        | Iron Bark     | 25m           | 10m |
|        | <i>Eucalyptus melliodora</i>             | Yellow Box  | 25m           | 15m                             |                | <i>Eucalyptus tricarpa</i>           | Red Ironbark  | 25m           | 10m |
|        | <i>Eucalyptus leucosylon</i>             | Yellow Gum  | 25m           | 10m                             |                | <i>Eucalyptus polyanthemos</i>       | Red Box       | 15m           | 10m |
|        | <i>Acacia melanoxylon</i>                | Blackwood   | 15m           | 8m                              |                |                                      |               |               |     |
| ●      | <b>MEDIUM INDIGENOUS EVERGREEN TREES</b> |             |               |                                 | ●              | <b>MEDIUM NATIVE EVERGREEN TREES</b> |               |               |     |
|        | <i>Allocasuarina luehmannii</i>          | Buloke      | 8-10m         | 5m                              |                | <i>Allocasuarina littoralis</i>      | Black Sheoak  | 8m            | 4m  |
|        |  |             |               | <i>Acacia mearnsii</i>          |                | Black Wattle                         | 10m           | 8m            |     |
|        |  |             |               | <i>Acacia implexa</i>           |                | Lightwood                            | 10m           | 5m            |     |
|        |  |             |               | <i>Exocarpos cupressiformis</i> |                | Cherry Ballart                       | 8m            | 5m            |     |
|        |  |             |               | <i>Meielauca lanceolata</i>     |                | Moonah                               | 8m            | 5m            |     |

INDIGENOUS BIOREGION SPECIES -  
EVC 803: Plains Woodland (syn. EVC 55 Riverina Plains Grassy Woodland)  
EVC 68: Creekline Grassy Woodland

RELIABLE NATIVE SPECIES SUITABLE TO THE AREA (NON-EVC).





**PLANT SCHEDULE**

| SYMBOL | BOTANICAL NAME   | COMMON NAME | MATURE HEIGHT | MATURE SPREAD                   | BOTANICAL NAME         | COMMON NAME  | MATURE HEIGHT    | MATURE SPREAD |      |
|--------|--|-------------|---------------|---------------------------------|------------------------|--|------------------|---------------|------|
| ●      | <b>LARGE INDIGENOUS EVERGREEN TREES</b>                    |             |               |                                 | ●                      | <b>LARGE NATIVE EVERGREEN TREES</b>                    |                  |               |      |
|        | <i>Eucalyptus microcarpa</i>                               | Grey Box    | 25m           | 15m                             |                        | <i>Eucalyptus sideroxylon</i>                          | Iron Bark        | 25m           | 10m  |
|        | <i>Eucalyptus melliodora</i>                               | Yellow Box  | 25m           | 15m                             |                        | <i>Eucalyptus tricarpa</i>                             | Red Ironbark     | 25m           | 10m  |
|        | <i>Eucalyptus leucoxylon</i>                               | Yellow Gum  | 25m           | 10m                             |                        | <i>Eucalyptus polyanthemus</i>                         | Red Box          | 15m           | 10m  |
|        | <i>Acacia melanoxylon</i>                                  | Blackwood   | 15m           | 8m                              |                        |  |                  |               |      |
| ●      | <b>MEDIUM INDIGENOUS EVERGREEN TREES</b>                   |             |               |                                 | ●                      | <b>MEDIUM NATIVE EVERGREEN TREES</b>                   |                  |               |      |
|        | <i>Allocasuarina luehmannii</i>                            | Buloke      | 8-10m         | 5m                              |                        | <i>Allocasuarina littoralis</i>                        | Black Sheoak     | 8m            | 4m   |
|        |  |             |               |                                 |                        | <i>Acacia mearnsii</i>                                 | Black Wattle     | 10m           | 8m   |
|        |  |             |               |                                 |                        | <i>Acacia implexa</i>                                  | Lightwood        | 10m           | 5m   |
|        |  |             |               | <i>Exocarpos cupressiformis</i> | Cherry Ballart         | 8m   | 5m               |               |      |
|        | <i>Melaleuca lanceolata</i>                                | Moonah      |               |                                 |                        |  |                  |               |      |
| ●      | <b>SMALL INDIGENOUS EVERGREEN TREES &amp; LARGE SHRUBS</b> |             |               |                                 | ●                      | <b>SMALL NATIVE EVERGREEN TREES &amp; LARGE SHRUBS</b> |                  |               |      |
|        | <i>Acacia retinodes</i>                                    | Wirilda     | 5m            | 3m                              |                        | <i>Myoporum insulare</i>                               | Common Boobialla | 5-6m          | 4-5m |
|        | <i>Hymenanthera dentata</i>                                | Tree Violet | 4m            | 2m                              | <i>Acacia paradoxa</i> | Hedge Wattle   | 2-4m             | 2-3m          |      |

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**NOTES**

PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY SCREEN PLANTING WITHIN MAPPED AREA OF CULTURAL HERITAGE SENSITIVITY IS TO BE INSTALLED AS TUBE STOCK. PLANTING LOCATIONS ARE TO BE APPROVED BY THE RAP PRIOR TO INSTALLATION.

ALL TREES ARE TO BE PLANTED AS TUBESTOCK.

TIMEFRAME FOR TREES TO GROW TO 50% MATURITY = APPROXIMATELY 7-10 YEARS

TIMEFRAME FOR TREES TO GROW TO FULL MATURITY = APPROXIMATELY 20-25 YEARS

TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO 50% MATURITY = APPROXIMATELY 5-7 YEARS

TIMEFRAME FOR SMALL TREES AND SHRUBS TO GROW TO FULL MATURITY = APPROXIMATELY 10-12 YEARS

**RFI RESPONSE**

| Rev | Date       | Description  |
|-----|------------|--------------|
|     | 26/02/2024 | RFI Response |

VENN-ARTIBIT GROUP PTY LTD

**124 CORNELLA CHURCH ROAD - COLBINABBIN**

**PROPOSED SCREEN PLANTING WITH EXISTING VEGETATION TO BE RETAINED**

Scale: 1:250 @ A1 size

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Project No. 23040  
 Date: JAN 2024  
 Drawn by: GT/DS  
 Checked: TV  
 Drawing No. L-TP05

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RELIABLE NATIVE SPECIES SUITABLE TO THE AREA (NON-EVC).