

YADNARIE RENEWABLE ENERGY FACILITY

Proposed PV Ultra (Solar Cogeneration)
and Thermal Hydro Facility

VOLUME 3

DRAWINGS, MAPS & FIGURES

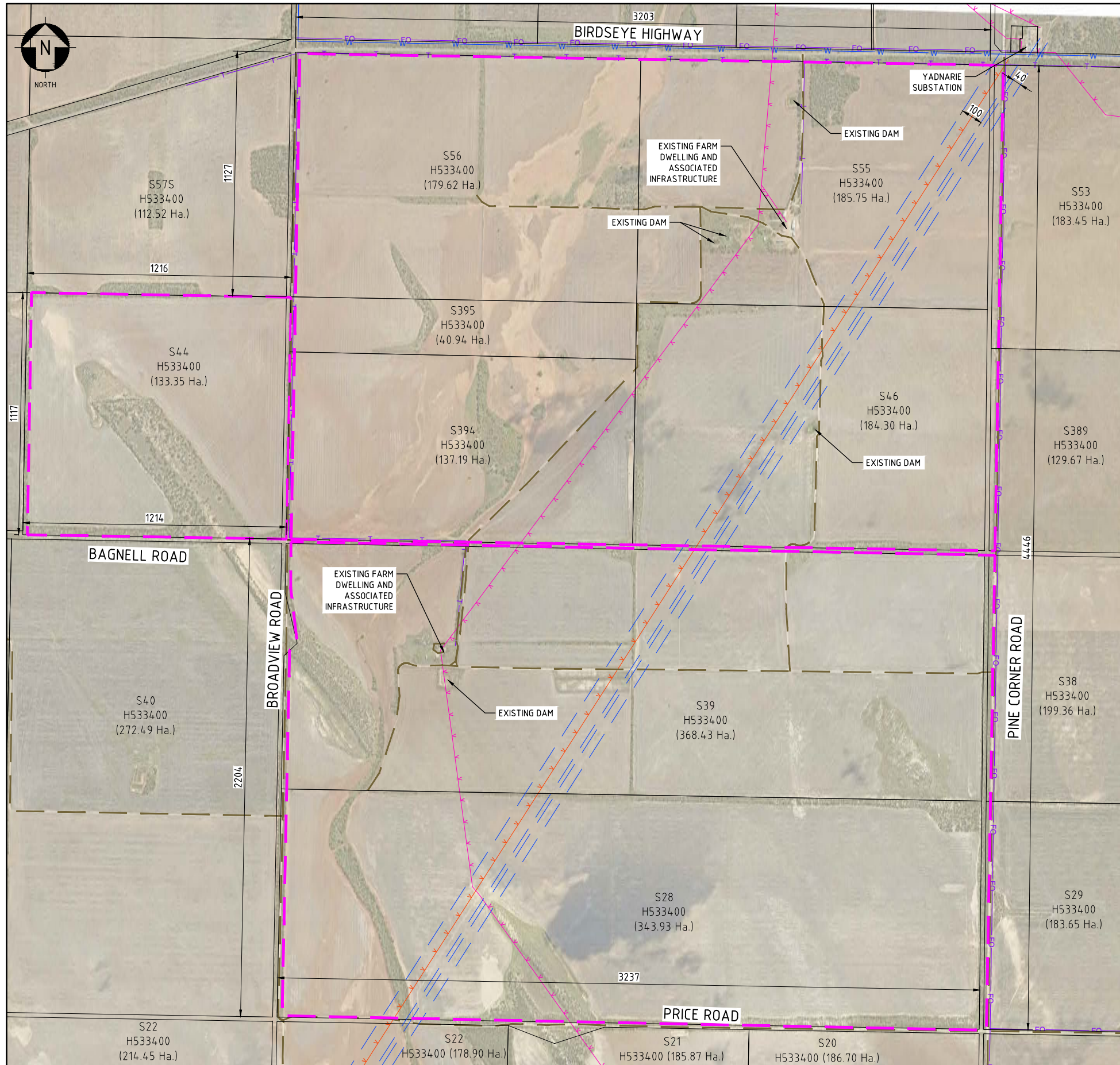


For Photon Energy AUS SPV 4 Pty Ltd

225 Broadview Road, 4543 Birdseye Highway and
Lot 28 Pine Corner Road,
Cleve, South Australia



WORLEY PLANS

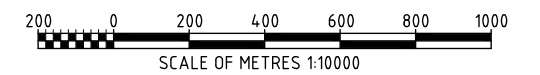


NOTES:

1. ALL LAND WITHIN THE APPLICATION EXTENTS IS CURRENTLY ZONED 'RURAL' IN ACCORDANCE WITH PlanSA P&D CODE ZONES.
2. PUBLIC UTILITIES BASED ON SUPPLIED GIS DATA.
3. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.

LEGEND:

- 132kV OVERHEAD ELECTRICITY
- EXISTING LV OVERHEAD ELECTRICITY
- EXISTING WATERMAIN
- EXISTING TELECOMMUNICATIONS CABLE (UNDERGROUND)
- EXISTING FIBRE OPTIC CABLE (UNDERGROUND)
- EXISTING ELECTRICAL EASEMENT
- EXISTING UNSEALED ACCESS ROUTES
- SUBJECT LAND



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
0	24/05/24	ISSUED FOR USE	VM	SS	VM	EM	FM			

A1 SHEET SCALE 1:10000

WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

**ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION**

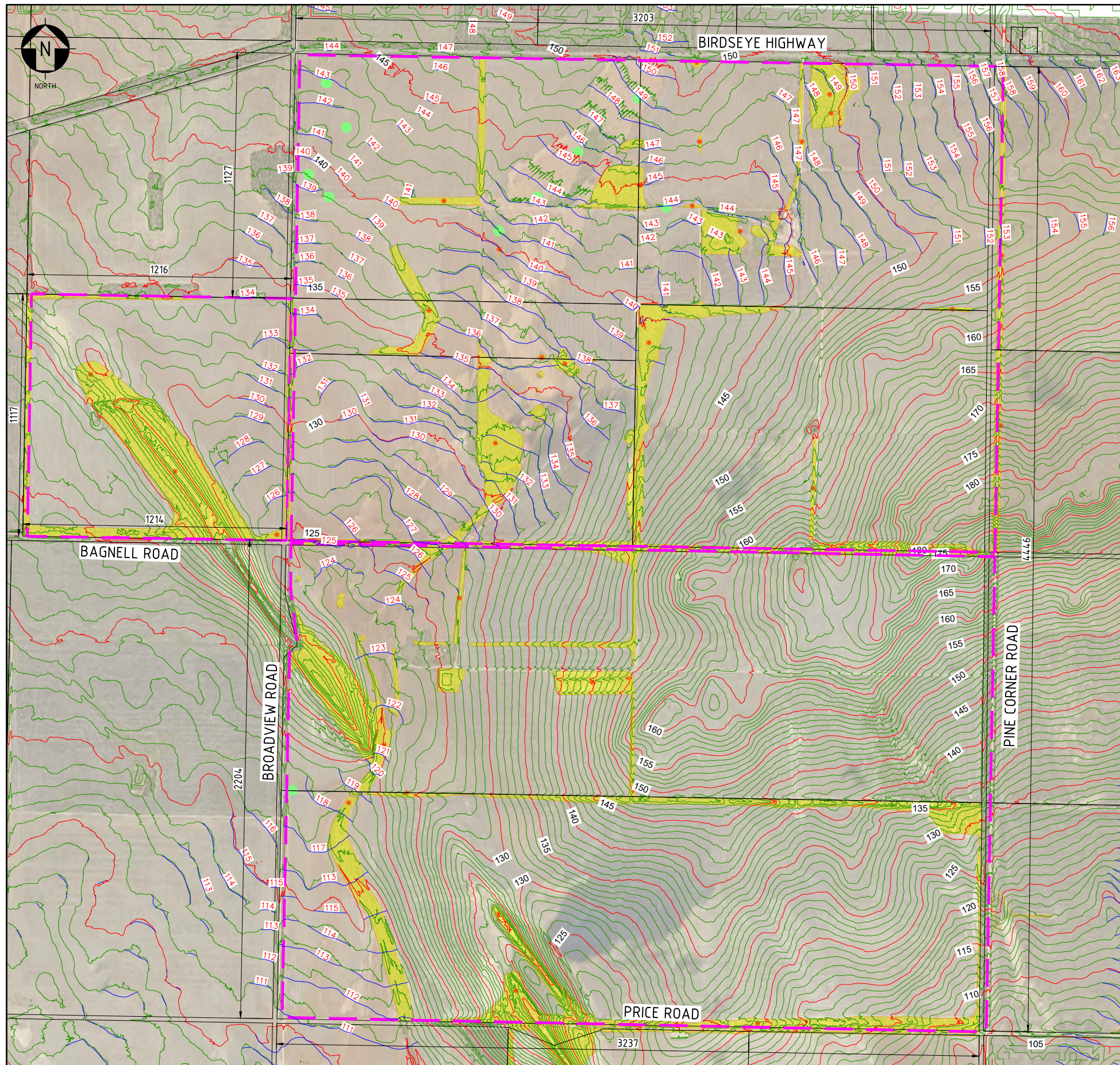
CUSTOMER

DRG TITLE

**RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
EXISTING USES**

DRG No. AU02-00-Y-CI-DLP-WA-0001




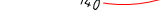



REV 0

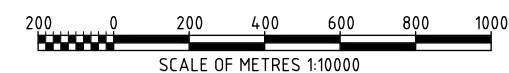


NOTES:

1. ALL LAND WITHIN THE APPLICATION EXTENTS IS CURRENTLY ZONED 'RURAL' IN ACCORDANCE WITH PlanSA P&D CODE ZONES.
2. IDENTIFIED NATIVE VEGETATION ZONES SHOWN ARE BASED ON DATA COLLECTED BY EBS ECOLOGY AS PART OF THEIR ECOLOGICAL ASSESSMENTS OF THE CANDIDATE SITE FOR SOLAR STORAGE INSTALLATION.
3. WATER SURFACE CONTOURS ARE BASED ON HYDROLOGICAL MODELLING UNDERTAKEN FOR THE 100YR ARI EVENT (EXISTING CONDITIONS).
4. CONTOURS SHOWN ARE TO AHD AND HAVE BEEN GENERATED FROM LIDAR SURVEYS CARRIED OUT FOR THIS PROJECT BASED ON GDA2020 MGA ZONE 53 WITH +/-0.1m VERTICAL ACCURACY.
5. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.


LEGEND:

-  BIODIVERSITY ASSESSMENT METHOD SITE
-  SCATTERED TREE
-  WATER SURFACE ELEVATION PREDICTION FOR 100YR ARI EVENT
-  EXISTING MAJOR CONTOUR (5m INTERVAL)
-  EXISTING MINOR CONTOUR (1m INTERVAL)
-  IDENTIFIED NATIVE VEGETATION
-  SUBJECT LAND



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
0	24/05/24	ISSUED FOR USE	VM	SS	VM	EM	FM			

A1 SHEET SCALE 1:10000



WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

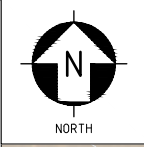
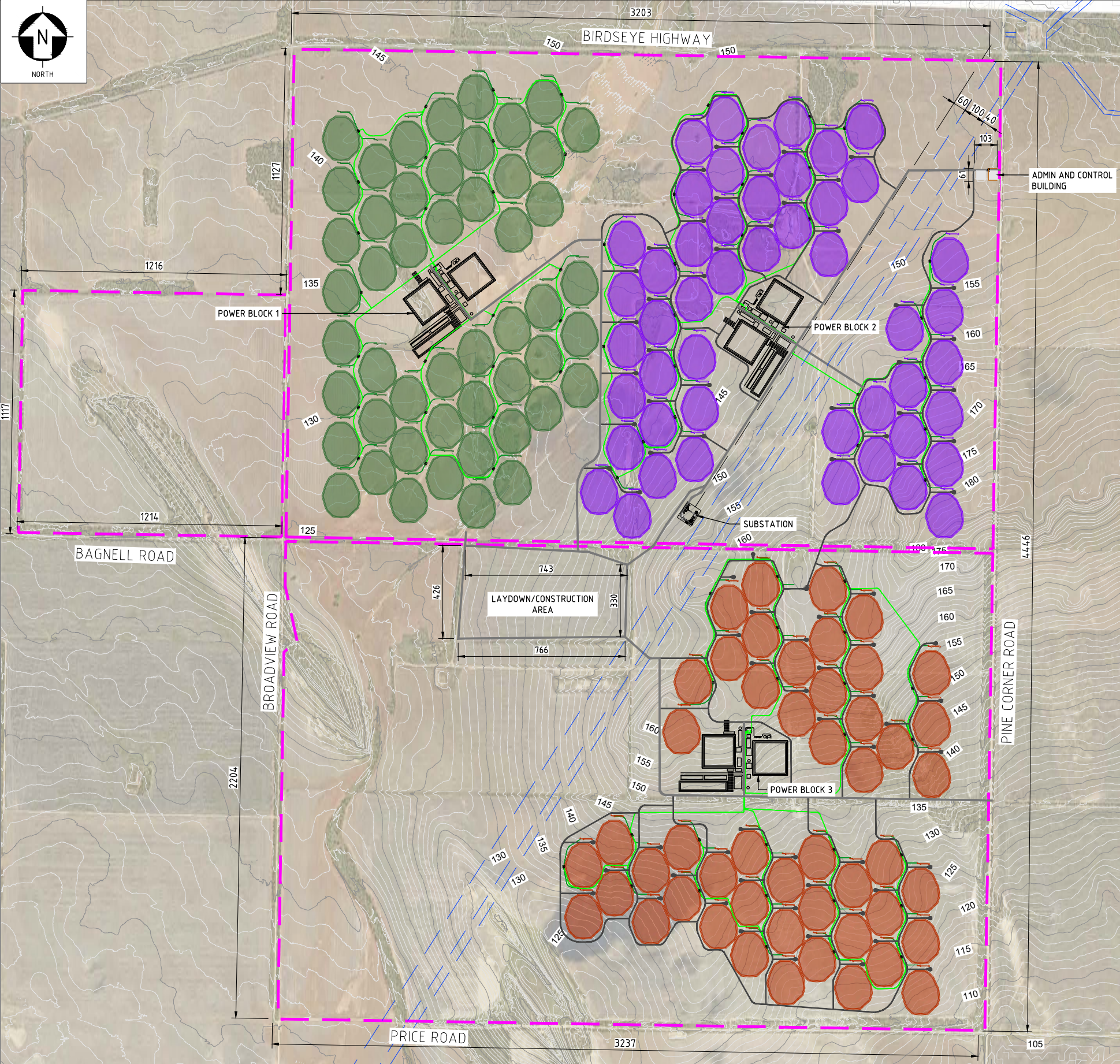


DRG TITLE

**RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
NATURAL FEATURES**

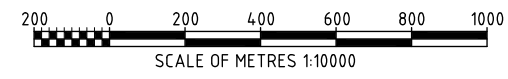
DRG No. AU02-00-Y-CI-DLP-WA-0002

REV 0



- NOTES:**
1. CONTOURS SHOWN ARE TO AHD AND HAVE BEEN GENERATED FROM LIDAR SURVEYS CARRIED OUT FOR THIS PROJECT BASED ON GDA2020 MGA ZONE 53 WITH +/-0.1m VERTICAL ACCURACY.
 2. FOR DETAILS OF TYPICAL HELIOSTAT LAYOUTS REFER DRG AU02-00-Y-PI-DLP-WA-0001.
 3. FOR DETAILS OF TYPICAL POWER BLOCK LAYOUTS REFER DRG AU02-00-Y-PI-DLP-WA-0002.
 4. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.

- LEGEND:**
- 7m UNSEALED MAIN INTERNAL DRIVEWAY (10m CORRIDOR)
 - EXISTING MAJOR CONTOUR (5m INTERVAL)
 - EXISTING MINOR CONTOUR (1m INTERVAL)
 - NEW ELECTRICAL EASEMENT
 - EXISTING ELECTRICAL EASEMENT
 - BLOCK 1 HELIOSTAT FIELD
 - BLOCK 2 HELIOSTAT FIELD
 - BLOCK 3 HELIOSTAT FIELD
 - SUBJECT LAND



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
1	23.09.24	ISSUED FOR USE	PG	SS	PG	pp	EM	FM	AU02-00-Y-PI-DLP-WA-0002	SITE PLAN POWER BLOCK
0	24.05.24	ISSUED FOR USE	PG	SS	PG	EM	FM		AU02-00-Y-CI-DLP-WA-0022	SITE PLAN TYPICAL SUBSTATION LAYOUT
									AU02-00-Y-PI-DLP-WA-0001	SITE PLAN TYPICAL HELIOSTAT FIELD

A1 SHEET SCALE 1:10000

WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

RAYGEN

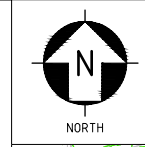
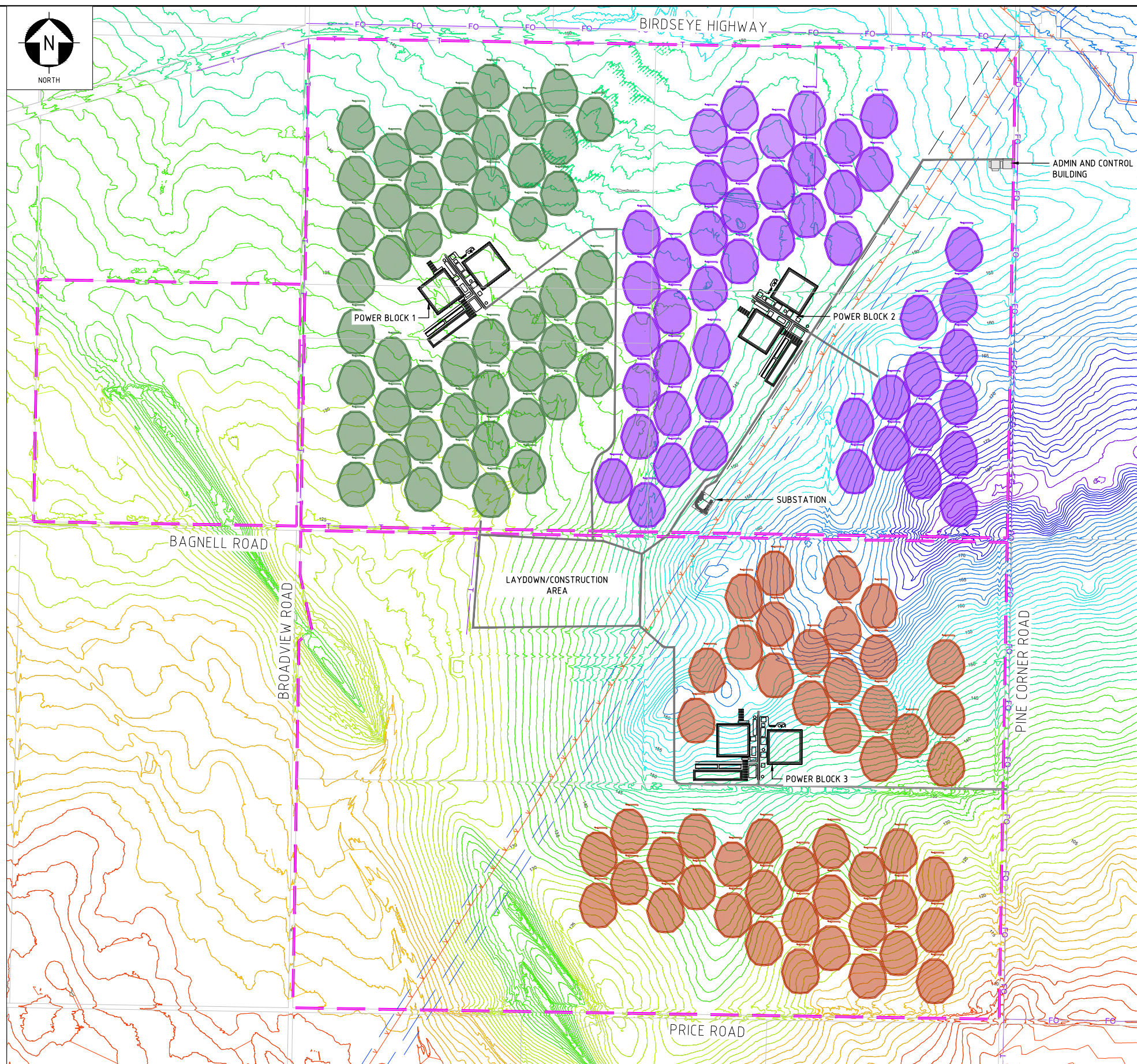
DRG TITLE

RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
EXISTING CONTOURS

DRG No. AU02-00-Y-CI-DLP-WA-0003

REV 1

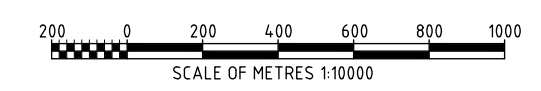
LOCATION: C:\USERS\PAOLA.GONZALEZ\WORLEY\411010-00647\RAYGEN - 36GW SOLAR POWER PLANT TWO YADNARIE - DOCUMENTS\10 STAGEGATE 1 - BASIC\12.0 DRAWINGS\CIVIL\DA DRAWINGS\AU02-00-Y-CI-DLP-WA-0003.DWG
 USER NAME: paola.gonzalez
 PLOT DATE & TIME: 23/9/2024 10:09:29 AM
 SAVE DATE & TIME: 23/9/2024 9:20:22 AM
 Worley_A1



- LEGEND:**
- 7m UNSEALED MAIN INTERNAL DRIVEWAY (10m CORRIDOR)
 - NEW ELECTRICAL EASEMENT
 - EXISTING ELECTRICAL EASEMENT
 - BLOCK 1 HELIOSTAT FIELD
 - BLOCK 2 HELIOSTAT FIELD
 - BLOCK 3 HELIOSTAT FIELD
 - SUBJECT LAND

- NOTES:**
1. CONTOURS SHOWN ARE TO AHD AND HAVE BEEN GENERATED FROM LIDAR SURVEYS CARRIED OUT FOR THIS PROJECT BASED ON GDA2020 MGA ZONE 53 WITH +/-0.1m VERTICAL ACCURACY.

ELEVATIONS TABLE			
NUMBER	MINIMUM ELEVATION	MAXIMUM ELEVATION	COLOUR
1	90.000	100.000	
2	100.000	110.000	
3	110.000	120.000	
4	120.000	130.000	
5	130.000	140.000	
6	140.000	150.000	
7	150.000	160.000	
8	160.000	170.000	
9	170.000	180.000	
10	180.000	190.000	



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER
1	23.09.24	ISSUED FOR USE	PG	SS	PG	EM	FM	
0	24.05.24	ISSUED FOR USE	PG	SS	PG	EM	FM	

REF DRAWING No	REFERENCE DRAWING TITLE
AU02-00-Y-CI-DLP-WA-0024	ADMIN AND CONTROL BUILDING
AU02-00-Y-PI-DLP-WA-0002	SITE PLAN POWER BLOCK
AU02-00-Y-CI-DLP-WA-0023	SITE PLAN LAYDOWN AND STAGING AREA
AU02-00-Y-CI-DLP-WA-0022	SITE PLAN TYPICAL SUBSTATION LAYOUT
AU02-00-Y-PI-DLP-WA-0001	SITE PLAN TYPICAL HELIOSTAT FIELD

A1 SHEET SCALE 1:10000

WORLEY PROJECT No
411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

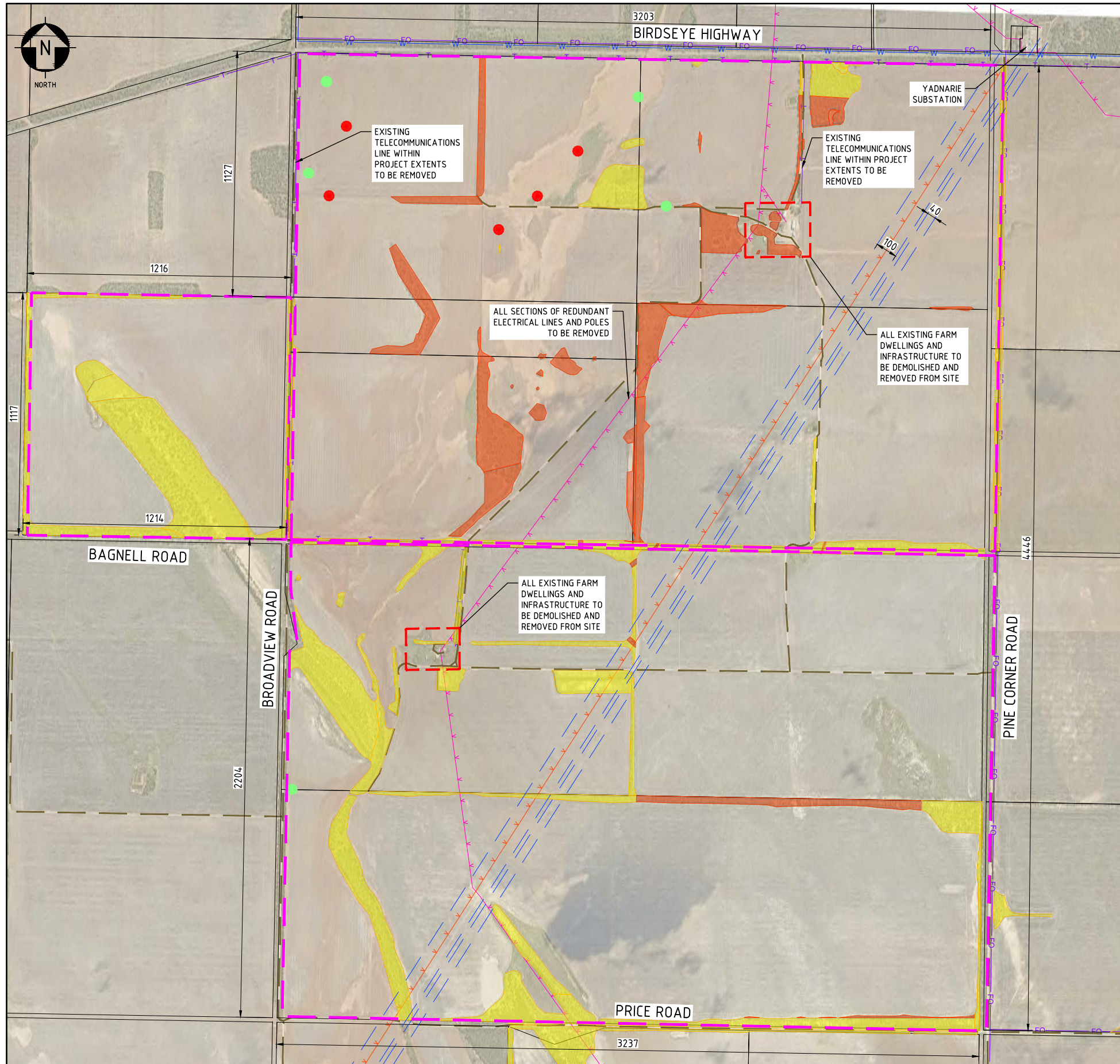
CUSTOMER

DRG TITLE
RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
RELIEF

DRG No
AU02-00-Y-CI-DLP-WA-0004

REV 1

LOCATION: C:\USERS\PAOLA.GONZALEZ\WORLEY\411010-00647\RAYGEN - 3.6GWH SOLAR POWER PLANT TWO YADNARIE - DOCUMENTS\10 STAGEGATE 1 - BASIC\12.0 DRAWINGS\CIVIL\DA DRAWINGS\AU02-00-Y-CI-DLP-WA-0004.DWG
 USER NAME: paola.gonzalez
 PLOT DATE & TIME: 23/9/2024 10:10:11 AM
 SAVE DATE & TIME: 23/9/2024 9:26:26 AM
 Worley_A1

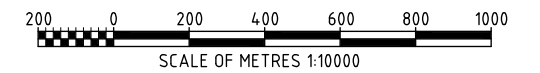


NOTES:

1. ALL LAND WITHIN THE APPLICATION EXTENTS IS CURRENTLY ZONED 'RURAL' IN ACCORDANCE WITH PlanSA P&D CODE ZONES.
2. ALL FENCES AND GATES WITHIN PROJECT EXTENTS TO BE REMOVED.
3. PUBLIC UTILITIES BASED ON SUPPLIED GIS DATA.
4. IDENTIFIED NATIVE VEGETATION ZONES SHOWN FOR REMOVAL ARE BASED ON DATA COLLECTED BY EBS ECOLOGY AS PART OF THEIR ECOLOGICAL ASSESSMENTS OF THE CANDIDATE SITE FOR SOLAR STORAGE INSTALLATION.
5. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.

LEGEND:

- SCATTERED TREE
- SCATTERED TREE FOR REMOVAL
- 132kV OVERHEAD ELECTRICITY
- EXISTING LV OVERHEAD ELECTRICITY
- EXISTING WATERMAIN
- EXISTING TELECOMMUNICATIONS CABLE (UNDERGROUND)
- EXISTING FIBRE OPTIC CABLE (UNDERGROUND)
- EXISTING ELECTRICAL EASEMENT
- EXISTING UNSEALED ACCESS ROUTES
- IDENTIFIED NATIVE VEGETATION
- IDENTIFIED NATIVE VEGETATION FOR REMOVAL
- SUBJECT LAND



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
0	24/05/24	ISSUED FOR USE	VM	SS	VM	EM	FM			

A1 SHEET SCALE 1:10000

WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

DRG TITLE

**RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
DEMOLITION**

DRG No. AU02-00-Y-CI-DLP-WA-0005

REV 0

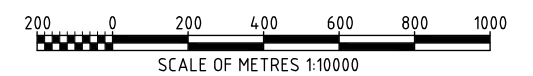


NOTES:

1. TYPICAL BLOCK COMPRISES OF 50 FIELDS EACH WITH 45m TOWER AND 273 HELIOSTATS PER FIELD.
2. FOR DETAILS OF HELIOSTAT LAYOUTS REFER DRG AU02-00-Y-PI-DLP-WA-0001.
3. FOR DETAILS OF POWER BLOCK LAYOUTS REFER DRG AU02-00-Y-PI-DLP-WA-0002.
4. PUBLIC UTILITIES BASED ON SUPPLIED GIS DATA.
5. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.
6. BAGNELL ROAD BETWEEN BROADVIEW ROAD AND PINE CORNER ROAD PROPOSED TO BE CLOSED.

LEGEND:

- SCATTERED TREE TO BE REMOVED
- SCATTERED TREE
- 4m UNSEALED ACCESS INTERNAL DRIVEWAY (7m CORRIDOR)
- 7m UNSEALED MAIN INTERNAL DRIVEWAY (10m CORRIDOR)
- WATER INFRASTRUCTURE (UNDERGROUND PIPES)
- 33kV CABLES
- DC INVERTER CABLE AND INVERTER SKID
- 132kV OVERHEAD ELECTRICITY
- 132kV OVERHEAD LINE
- 2.4m HIGH PERIMETER SECURITY FENCE
- NEW ELECTRICAL EASEMENT
- EXISTING ELECTRICAL EASEMENT
- CONE OF VISION
- IDENTIFIED NATIVE VEGETATION TO BE RETAINED
- BLOCK 1 HELIOSTAT FIELD
- BLOCK 2 HELIOSTAT FIELD
- BLOCK 3 HELIOSTAT FIELD
- HELIOSTAT FIELD TOWER AND COOLING WATER SKID
- SUBJECT LAND



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
1	23.09.24	ISSUED FOR USE	PG	SS	PG	ppEM	FM		AU02-00-Y-PI-DLP-WA-0002	SITE PLAN POWER BLOCK
0	24.05.24	ISSUED FOR USE	PG	SS	PG	EM	FM		AU02-00-Y-CI-DLP-WA-0022	SITE PLAN SUBSTATION
									AU02-00-Y-PI-DLP-WA-0001	SITE PLAN SINGLE FIELD

A1 SHEET SCALE 1:10000	
WORLEY PROJECT No. 411010-00647	

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

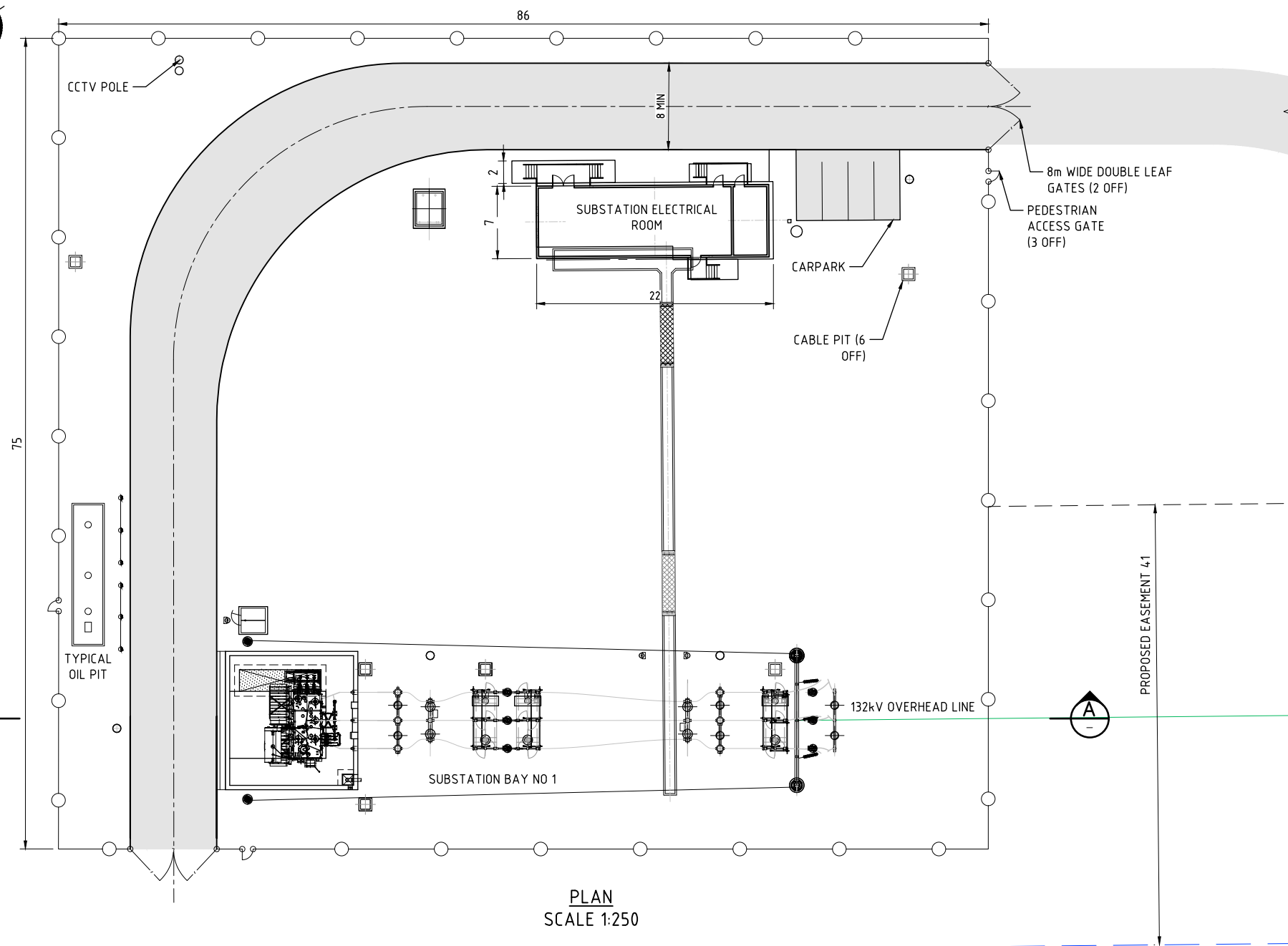
CUSTOMER

RAYGEN

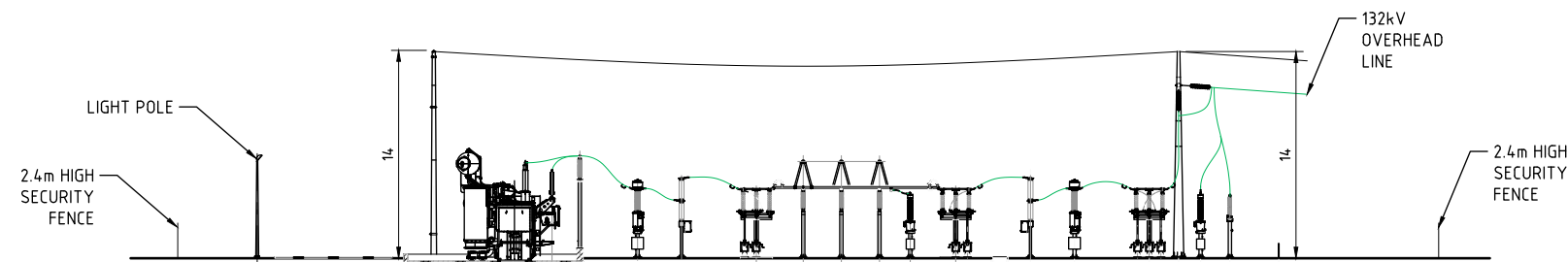
This drawing is prepared solely for the use of the contractual customer of Worley and Worley assumes no liability to any other party for any representations contained in this drawing.

DRG TITLE	RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT SITE PLAN PROPOSED DEVELOPMENT
DRG No	AU02-00-Y-CI-DLP-WA-0006
REV	1

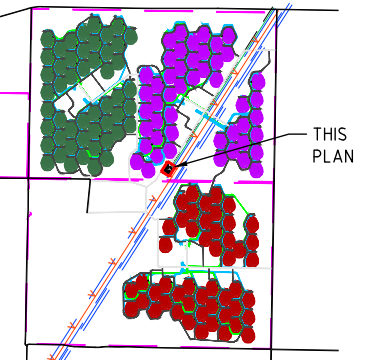
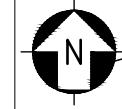
LOCATION: C:\USERS\PAOLA.GONZALEZ\WORLEY\411010-00647\RAYGEN - 3.6GWH SOLAR POWER PLANT TWO YADNARIE - DOCUMENTS\10 STAGEGATE 1 - BASIC\12.0 DRAWINGS\CIVIL\DA DRAWINGS\AU02-00-Y-CI-DLP-WA-0006.DWG
 USER NAME: paola.gonzalez
 PLOT DATE & TIME: 23/9/2024 10:12:05 AM
 SAVE DATE & TIME: 23/9/2024 9:20:32 AM



PLAN
SCALE 1:250



SECTION A-A
1:250



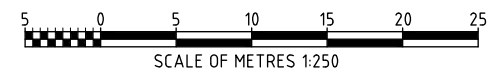
KEY PLAN
NTS

LEGEND:

- 132kV OVERHEAD LINE
- NEW ELECTRICAL EASEMENT
- EXISTING ELECTRICAL EASEMENT
- 2.4m HIGH SECURITY FENCE
- UNSEALED PAVEMENT

NOTES:

1. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
0	24/05/24	ISSUED FOR REVIEW	VM	SS	VM	EM	FM			

A1 SHEET SCALE 1:250

WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

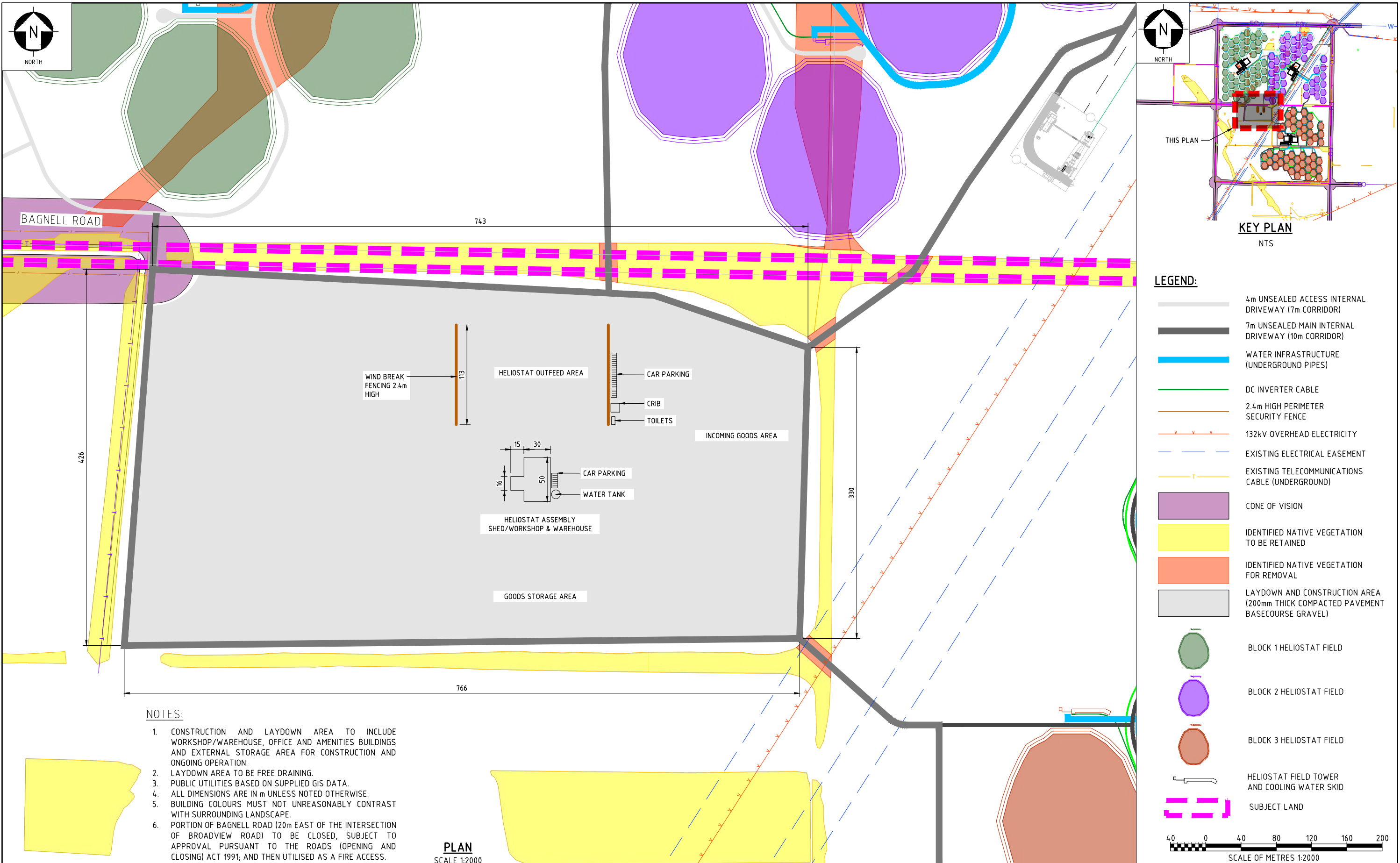
RAYGEN

DRG TITLE

**RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
TYPICAL SUBSTATION LAYOUT**

DRG No. AU02-00-Y-CI-DLP-WA-0022

REV 0



LEGEND:

- 4m UNSEALED ACCESS INTERNAL DRIVEWAY (7m CORRIDOR)
- 7m UNSEALED MAIN INTERNAL DRIVEWAY (10m CORRIDOR)
- WATER INFRASTRUCTURE (UNDERGROUND PIPES)
- DC INVERTER CABLE
- 2.4m HIGH PERIMETER SECURITY FENCE
- 132kV OVERHEAD ELECTRICITY
- EXISTING ELECTRICAL EASEMENT
- EXISTING TELECOMMUNICATIONS CABLE (UNDERGROUND)
- CONE OF VISION
- IDENTIFIED NATIVE VEGETATION TO BE RETAINED
- IDENTIFIED NATIVE VEGETATION FOR REMOVAL
- LAYDOWN AND CONSTRUCTION AREA (200mm THICK COMPACTED PAVEMENT BASECOURSE GRAVEL)
- BLOCK 1 HELIOSTAT FIELD
- BLOCK 2 HELIOSTAT FIELD
- BLOCK 3 HELIOSTAT FIELD
- HELIOSTAT FIELD TOWER AND COOLING WATER SKID
- SUBJECT LAND

SCALE OF METRES 1:2000

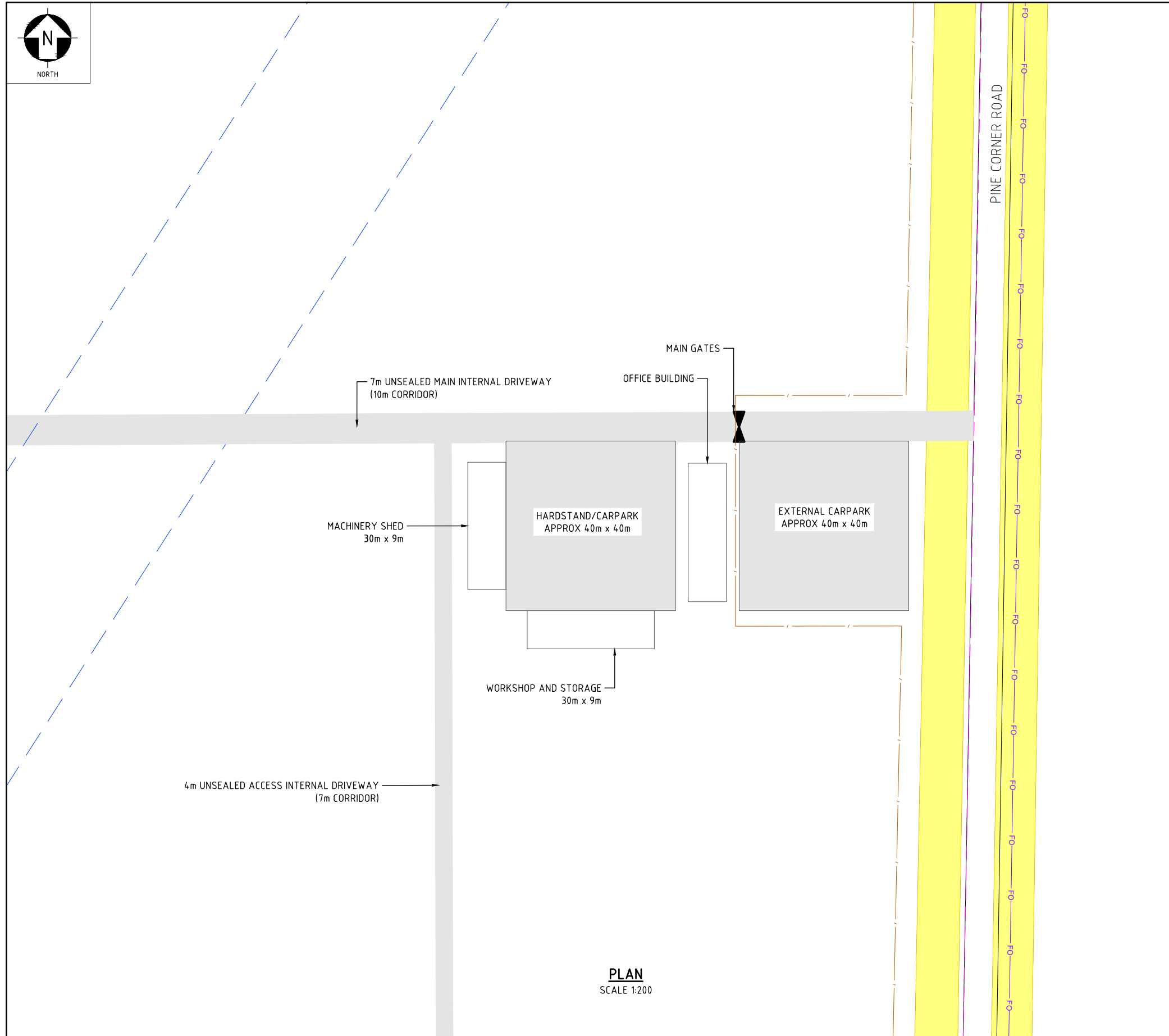
- NOTES:**
- CONSTRUCTION AND LAYDOWN AREA TO INCLUDE WORKSHOP/WAREHOUSE, OFFICE AND AMENITIES BUILDINGS AND EXTERNAL STORAGE AREA FOR CONSTRUCTION AND ONGOING OPERATION.
 - LAYDOWN AREA TO BE FREE DRAINING.
 - PUBLIC UTILITIES BASED ON SUPPLIED GIS DATA.
 - ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.
 - BUILDING COLOURS MUST NOT UNREASONABLY CONTRAST WITH SURROUNDING LANDSCAPE.
 - PORTION OF BAGNELL ROAD (20m EAST OF THE INTERSECTION OF BROADVIEW ROAD) TO BE CLOSED, SUBJECT TO APPROVAL PURSUANT TO THE ROADS (OPENING AND CLOSING) ACT 1991; AND THEN UTILISED AS A FIRE ACCESS.

PLAN
SCALE 1:2000

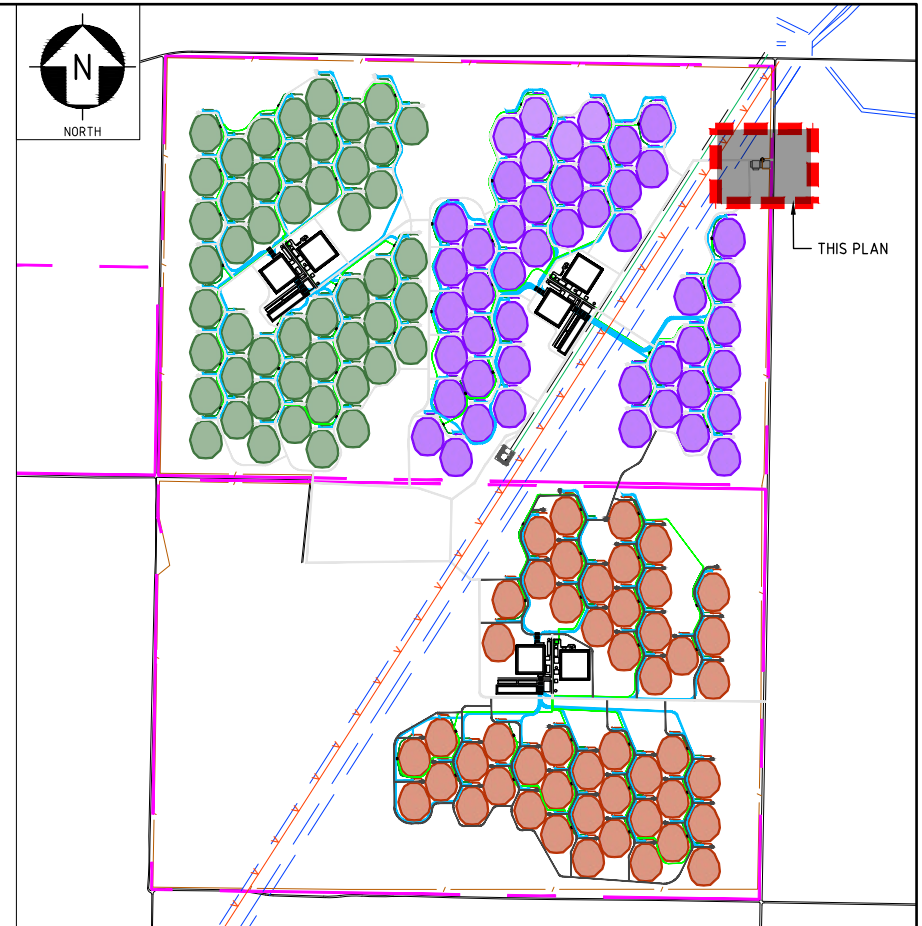
REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
1	23.09.24	ISSUED FOR USE	PG	SS	PG	pp	EM	FM		
0	24.05.24	ISSUED FOR USE	PG	SS	PG	EM	FM			

A1 SHEET SCALE 1:2000	ENGINEERING AND PERMIT STAMPS (As Required)	CUSTOMER	DRG TITLE
	ISSUED FOR USE NOT TO BE USED FOR CONSTRUCTION		RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT SITE PLAN LAYDOWN AND CONSTRUCTION AREA
WORLEY PROJECT No. 411010-00647			DRG No. AU02-00-Y-CI-DLP-WA-0023
<small>*This drawing is prepared solely for the use of the contractual customer of Worley and Worley assumes no liability to any other party for any representations contained in this drawing.*</small>			REV 1

LOCATION: C:\USERS\PAOLA.GONZALEZ\WORLEY\411010-00647\RAYGEN - 36GWH SOLAR POWER PLANT TWO YADNARIE - DOCUMENTS\10 STAGEGATE 1 - BASIC\12.0 DRAWINGS\CIVIL\DA DRAWINGS\AU02-00-Y-CI-DLP-WA-0023.DWG
 USER NAME: paola.gonzalez
 PLOT DATE & TIME: 23/9/2024 4:16:21 PM
 SAVE DATE & TIME: 23/9/2024 10:19:34 AM



PLAN
SCALE 1:200









KEY PLAN
NTS

NOTES:


1. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.
2. BUILDING COLOURS MUST NOT UNREASONABLY CONTRAST WITH SURROUNDING LANDSCAPE.
3. REFER GREENWAY ARCHITECTS PLANS FOR DETAILS OF ADMINISTRATION AND CONTROL BUILDINGS.

LEGEND:

-  UNSEALED PAVEMENT
-  IDENTIFIED NATIVE VEGETATION
-  EXISTING FIBRE OPTIC CABLE (UNDERGROUND)
-  EXISTING ELECTRICAL EASEMENT
-  2.4m HIGH PERIMETER SECURITY FENCE
-  SUBJECT LAND

REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
2	23.09.24	ISSUED FOR USE	PG	SS	PG	pp	EM	FM		
1	23.08.24	ISSUED FOR USE	PG	SS	PG	EM	FM			
0	30.07.24	ISSUED FOR USE	PG	SS	PG	EM	FM			

A1 SHEET SCALE 1:200



WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

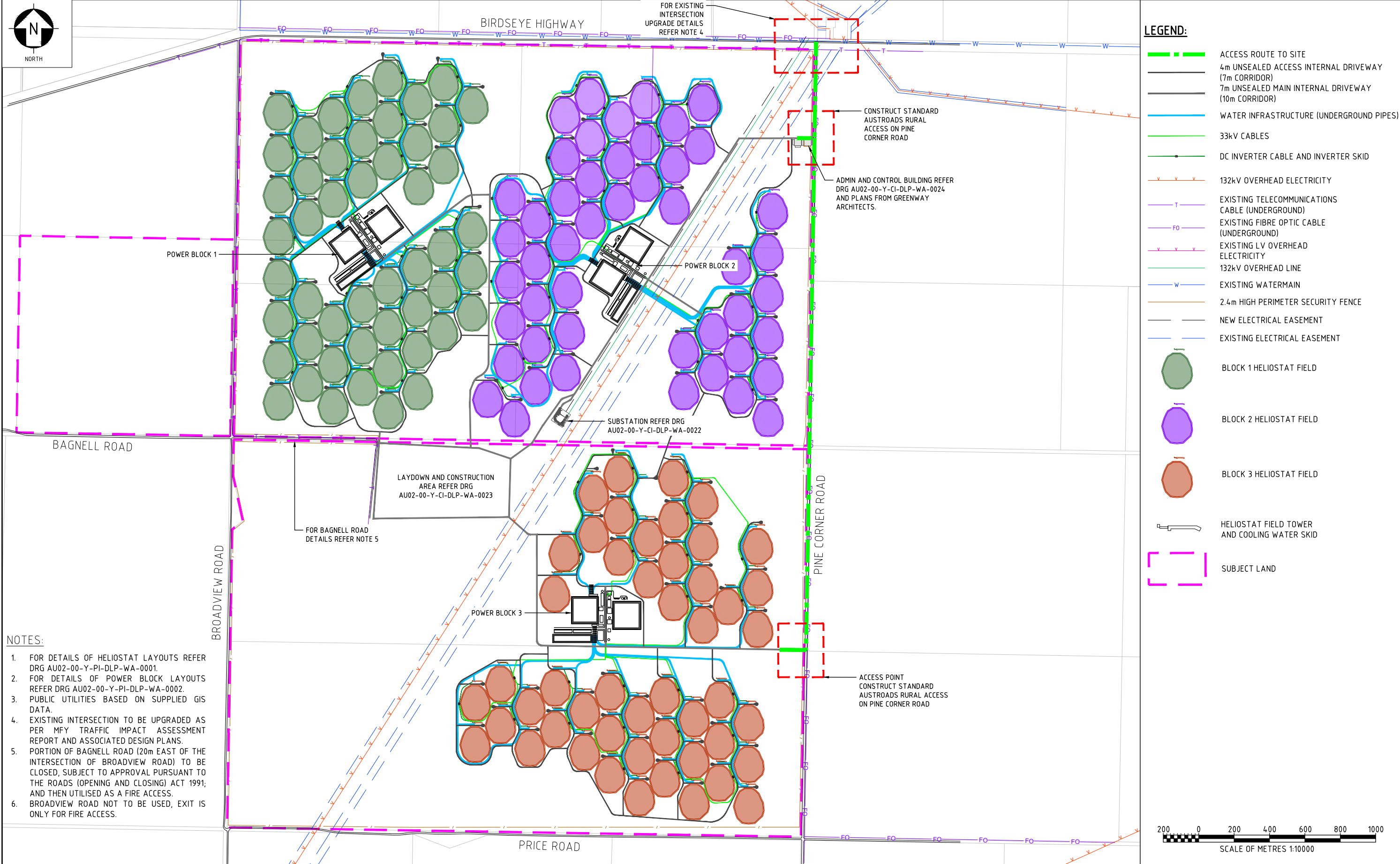


DRG TITLE

**RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
ADMIN AND CONTROL**

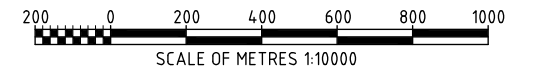
DRG No. AU02-00-Y-CI-DLP-WA-0024

REV 2



- LEGEND:**
- ACCESS ROUTE TO SITE
 - 4m UNSEALED ACCESS INTERNAL DRIVEWAY (7m CORRIDOR)
 - 7m UNSEALED MAIN INTERNAL DRIVEWAY (10m CORRIDOR)
 - WATER INFRASTRUCTURE (UNDERGROUND PIPES)
 - 33kV CABLES
 - DC INVERTER CABLE AND INVERTER SKID
 - 132kV OVERHEAD ELECTRICITY
 - EXISTING TELECOMMUNICATIONS CABLE (UNDERGROUND)
 - EXISTING FIBRE OPTIC CABLE (UNDERGROUND)
 - EXISTING LV OVERHEAD ELECTRICITY
 - 132kV OVERHEAD LINE
 - EXISTING WATERMAIN
 - 2.4m HIGH PERIMETER SECURITY FENCE
 - NEW ELECTRICAL EASEMENT
 - EXISTING ELECTRICAL EASEMENT
 - BLOCK 1 HELIOSTAT FIELD
 - BLOCK 2 HELIOSTAT FIELD
 - BLOCK 3 HELIOSTAT FIELD
 - HELIOSTAT FIELD TOWER AND COOLING WATER SKID
 - SUBJECT LAND

- NOTES:**
- FOR DETAILS OF HELIOSTAT LAYOUTS REFER DRG AU02-00-Y-PI-DLP-WA-0001.
 - FOR DETAILS OF POWER BLOCK LAYOUTS REFER DRG AU02-00-Y-PI-DLP-WA-0002.
 - PUBLIC UTILITIES BASED ON SUPPLIED GIS DATA.
 - EXISTING INTERSECTION TO BE UPGRADED AS PER MFY TRAFFIC IMPACT ASSESSMENT REPORT AND ASSOCIATED DESIGN PLANS.
 - PORTION OF BAGNELL ROAD (20m EAST OF THE INTERSECTION OF BROADVIEW ROAD) TO BE CLOSED, SUBJECT TO APPROVAL PURSUANT TO THE ROADS (OPENING AND CLOSING) ACT 1991; AND THEN UTILISED AS A FIRE ACCESS. BROADVIEW ROAD NOT TO BE USED, EXIT IS ONLY FOR FIRE ACCESS.
 - BROADVIEW ROAD NOT TO BE USED, EXIT IS ONLY FOR FIRE ACCESS.



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
2	23.09.24	ISSUED FOR USE	PG	SS	PG	pp	EM	FM	AU02-00-Y-CI-DLP-WA-0024	ADMIN AND CONTROL BUILDING
1	23.08.24	ISSUED FOR USE	PG	SS	PG	EM	FM	AU02-00-Y-PI-DLP-WA-0002	AU02-00-Y-PI-DLP-WA-0002	SITE PLAN POWER BLOCK
0	30.07.24	ISSUED FOR USE	PG	SS	PG	EM	FM	AU02-00-Y-CI-DLP-WA-0022	AU02-00-Y-CI-DLP-WA-0022	SITE PLAN LAYDOWN AND CONSTRUCTION AREA
									AU02-00-Y-CI-DLP-WA-0022	SITE PLAN TYPICAL SUBSTATION LAYOUT
									AU02-00-Y-PI-DLP-WA-0001	SITE PLAN TYPICAL HELIOSTAT FIELD

A1 SHEET SCALE	1:10000
ENGINEERING AND PERMIT STAMPS (As Required)	
CUSTOMER	
DRG TITLE	RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT SITE PLAN ACCESS POINTS & INTERSECTIONS
DRG No	AU02-00-Y-CI-DLP-WA-0025
REV	2

Worley logo

Worley PROJECT No: 411010-00647

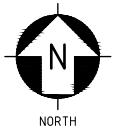
**ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION**

RAYGEN logo

This drawing is prepared solely for the use of the contractual customer of Worley and Worley assumes no liability to any other party for any representations contained in this drawing.

DRG TITLE	RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT SITE PLAN ACCESS POINTS & INTERSECTIONS
DRG No	AU02-00-Y-CI-DLP-WA-0025
REV	2

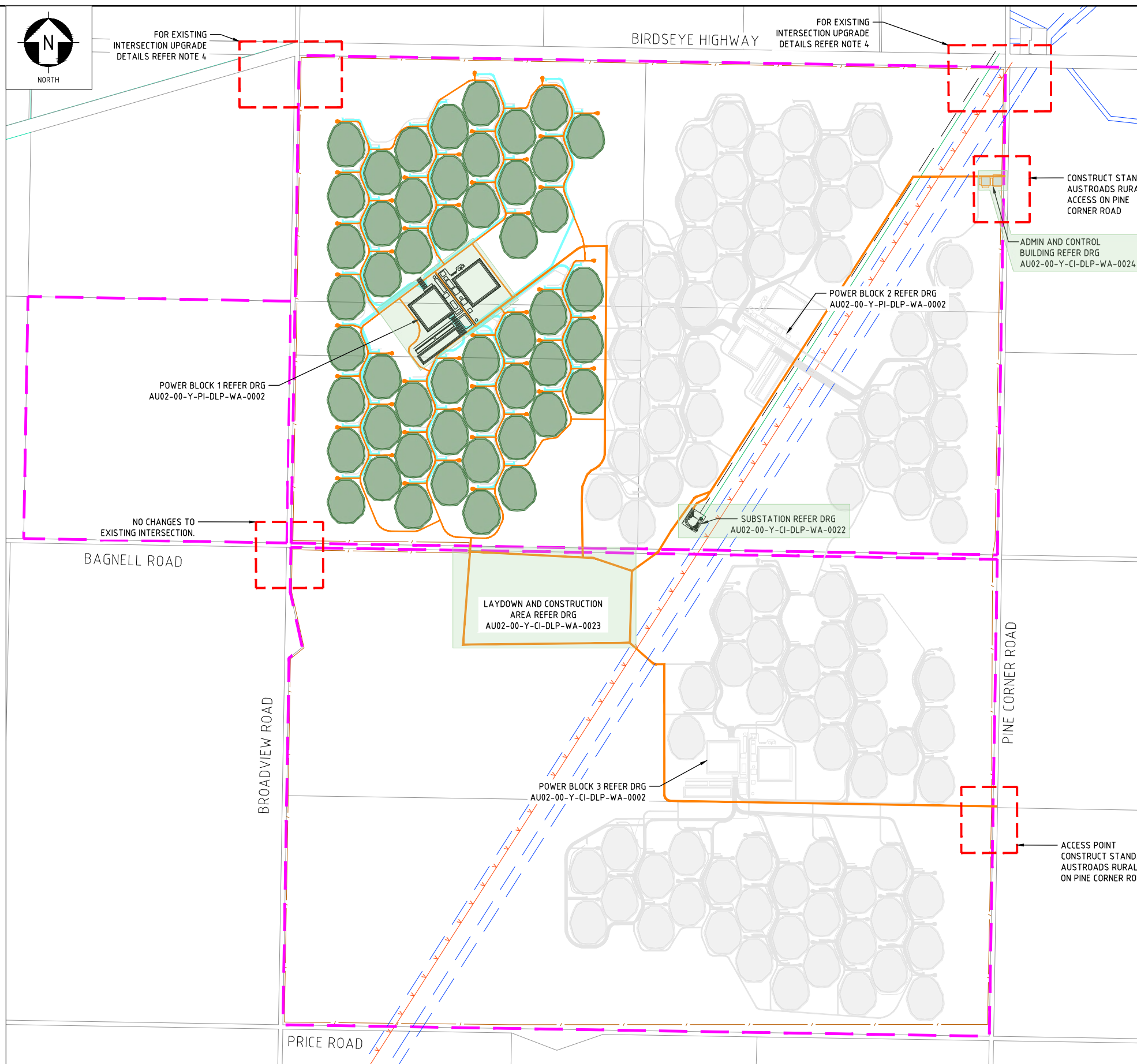
LOCATION: C:\USERS\PAOLA.GONZALEZ\WORLEY\411010-00647\RAYGEN - 3.6GWH SOLAR POWER PLANT TWO YADNARIE - DOCUMENTS\10 STAGEGATE 1 - BASIC\12.0 DRAWINGS\CIVIL\DA DRAWINGS\AU02-00-Y-CI-DLP-WA-0025.DWG
 USER NAME: paola.gonzalez
 PLOT DATE & TIME: 23/9/2024 10:16:35 AM
 SAVE DATE & TIME: 23/9/2024 9:28:11 AM



FOR EXISTING INTERSECTION UPGRADE DETAILS REFER NOTE 4

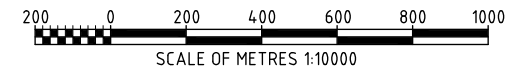
BIRDSEYE HIGHWAY

FOR EXISTING INTERSECTION UPGRADE DETAILS REFER NOTE 4



- NOTES:**
1. TYPICAL BLOCK COMPRISES OF 50 FIELDS EACH WITH 45m TOWER AND 273 HELIOSTATS PER FIELD.
 2. PUBLIC UTILITIES BASED ON SUPPLIED GIS DATA.
 3. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.
 4. EXISTING INTERSECTION TO BE UPGRADED AS PER MFY TRAFFIC IMPACT ASSESSMENT REPORT AND ASSOCIATED DESIGN PLANS.

- LEGEND:**
- (Orange line) STAGE 1 INTERNAL DRIVEWAY
 - (Grey line) FUTURE INTERNAL DRIVEWAY
 - (Cyan line) WATER INFRASTRUCTURE (UNDERGROUND PIPES)
 - (Green line) 33kV CABLES
 - (Green line with dots) DC INVERTER CABLE AND INVERTER SKID
 - (Orange line with 'Y' markers) 132kV OVERHEAD ELECTRICITY
 - (Green line) 132kV OVERHEAD LINE
 - (Orange line) 2.4m HIGH PERIMETER SECURITY FENCE
 - (Black line) NEW ELECTRICAL EASEMENT
 - (Blue dashed line) EXISTING ELECTRICAL EASEMENT
 - (Green circle) STAGE 1 DEVELOPMENT
 - (Grey circle) FUTURE DEVELOPMENT
 - (T-shaped symbol) HELIOSTAT FIELD TOWER AND COOLING WATER SKID
 - (Dashed pink box) SUBJECT LAND
 - (Green box) STAGE 1 SUPPORTING INFRASTRUCTURE



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
1	23.09.24	ISSUED FOR USE	PG	SS	PG	ppEM	FM		AU02-00-Y-CI-DLP-WA-0023	LAYDOWN AND CONSTRUCTION AREA
									AU02-00-Y-PI-DLP-WA-0002	POWERBLOCK LAYOUT
									AU02-00-Y-PI-DLP-WA-0002	SITE PLAN POWER BLOCK
									AU02-00-Y-CI-DLP-WA-0022	SITE PLAN SUBSTATION
									AU02-00-Y-PI-DLP-WA-0001	SITE PLAN SINGLE FIELD

A1 SHEET SCALE 1:2000

WORLEY PROJECT No 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR REVIEW
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

RAYGEN

DRG TITLE

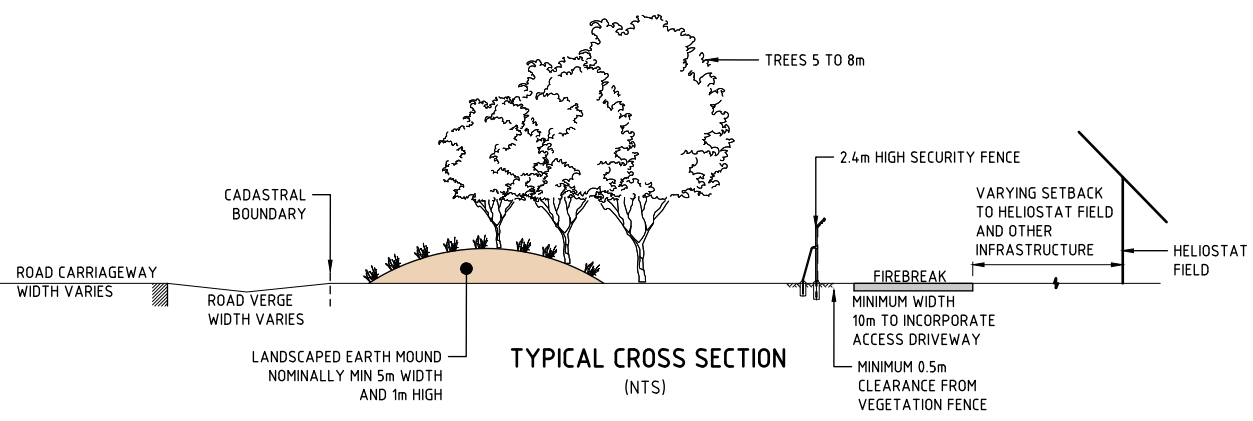
RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
DEVELOPMENT STAGING PLAN

DRG No AU02-00-Y-CI-DLP-WA-0026

REV 1

LEGEND:

- SCATTERED TREE TO BE REMOVED
- SCATTERED TREE
- 4m UNSEALED ACCESS INTERNAL DRIVEWAY (7m CORRIDOR)
- 7m UNSEALED MAIN INTERNAL DRIVEWAY (10m CORRIDOR)
- WATER INFRASTRUCTURE (UNDERGROUND PIPES)
- 33kV CABLES
- DC INVERTER CABLE AND INVERTER SKID
- EXISTING 132kV OVERHEAD ELECTRICITY
- EXISTING TELECOMMUNICATIONS CABLE (UNDERGROUND)
- EXISTING FIBRE OPTIC CABLE (UNDERGROUND)
- EXISTING LV OVERHEAD ELECTRICITY
- 132kV OVERHEAD LINE
- EXISTING WATERMAIN
- 2.4m HIGH PERIMETER SECURITY FENCE
- NEW ELECTRICAL EASEMENT
- EXISTING ELECTRICAL EASEMENT
- SUBJECT LAND
- BLOCK 1 HELIOSTAT FIELD
- BLOCK 2 HELIOSTAT FIELD
- BLOCK 3 HELIOSTAT FIELD
- HELIOSTAT FIELD TOWER AND COOLING WATER SKID
- LAYDOWN AREA
- IDENTIFIED NATIVE VEGETATION TO BE RETAINED
- SUPPLEMENT EXISTING BOUNDARY AND/OR ROAD RESERVE VEGETATION.
- NEW LANDSCAPE SCREEN PLANTING
- POTENTIAL REVEGETATION AREA



NOTES:

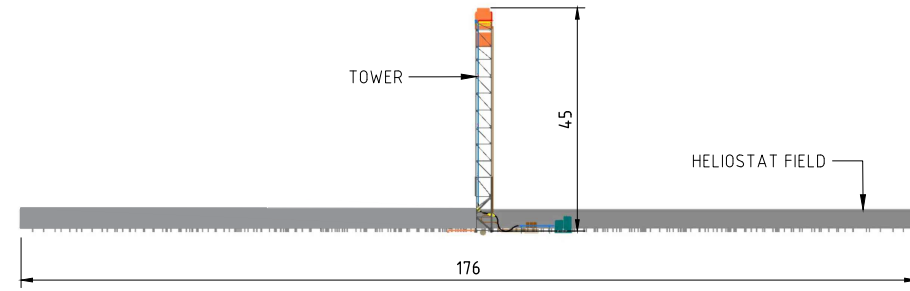
1. SUPPLEMENTARY NEW LANDSCAPE SCREEN TO GAPS IN EXISTING VEGETATION TO ACHIEVE A SCREEN OF VEGETATION TO A HEIGHT OF APPROXIMATELY 8m.
2. NEW LANDSCAPE SCREEN MAY INCORPORATE MOUNDING WITH PLANTING TO ACHIEVE A SCREEN OF VEGETATION TO A HEIGHT OF 8 METRES.
3. ALL PLANTING TO BE LOCAL NATIVE SPECIES.
4. LANDSCAPING WITHIN ELECTRICAL EASEMENT TO BE UNDERTAKEN IN ACCORDANCE WITH CLEARANCE CRITERIA (GENERALLY LANDSCAPING TO A MAXIMUM HEIGHT OF 2 METRES).
5. PROPOSED LANDSCAPE SCREENING IN LOW LYING AREA ADJACENT BIRDSEYE HIGHWAY TO INCORPORATE SPACING OF 5 METRES BETWEEN ANY PROPOSED MOUNDS (WITH MOUNDS BEING A MAXIMUM LENGTH OF 20 METRES).



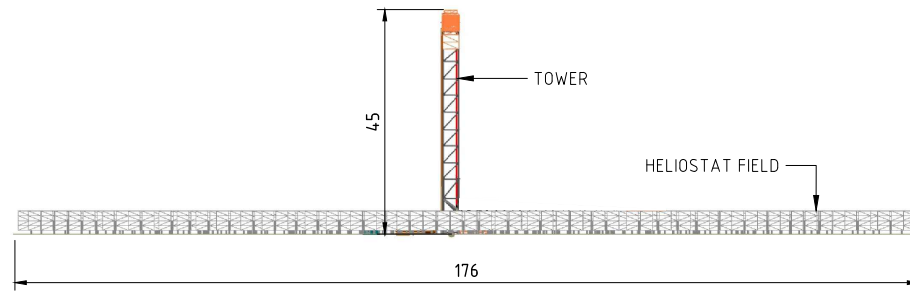
REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
1	23.09.24	ISSUED FOR USE	PG	SS	PG	ppEM	FM		AU02-00-Y-CI-DLP-WA-0024	ADMIN AND CONTROL BUILDING
0	24.05.24	ISSUED FOR USE	PG	SS	PG	EM	FM		AU02-00-Y-PI-DLP-WA-0002	SITE PLAN POWER BLOCK
									AU02-00-Y-CI-DLP-WA-0023	SITE PLAN LAYDOWN AND CONSTRUCTION AREA
									AU02-00-Y-CI-DLP-WA-0022	SITE PLAN TYPICAL SUBSTATION LAYOUT
									AU02-00-Y-PI-DLP-WA-0001	SITE PLAN TYPICAL HELIOSTAT FIELD

A1 SHEET SCALE 1:2000	ENGINEERING AND PERMIT STAMPS (As Required)	CUSTOMER	DRG TITLE
	ISSUED FOR USE NOT TO BE USED FOR CONSTRUCTION		RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT SITE PLAN LANDSCAPE SCREENING PLAN
WORLEY PROJECT No 411010-00647		*This drawing is prepared solely for the use of the contractual customer of Worley and Worley assumes no liability to any other party for any representations contained in this drawing.	DRG No AU02-00-Y-CI-DLP-WA-0027

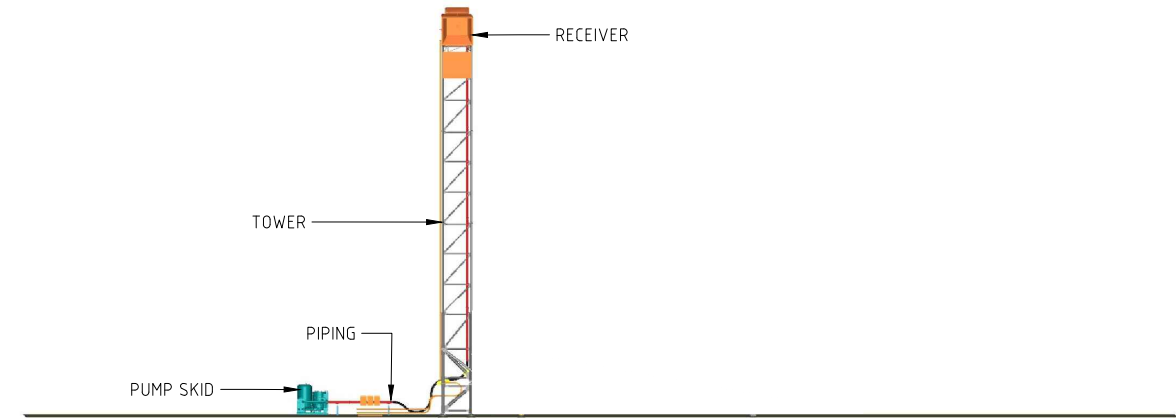
LOCATION: C:\USERS\PAOLA.GONZALEZ\WORLEY\411010-00647 RAYGEN - 3.6GW SOLAR POWER PLANT TWO YADNARIE - DOCUMENTS\10 STAGEGATE 1 - BASIC\12.0 DRAWINGS\CIVIL\DA DRAWINGS\AU02-00-Y-CI-DLP-WA-0027.DWG
 USER NAME: paola.gonzalez
 PLOT DATE & TIME: 23/9/2024 10:09:21 AM
 SAVE DATE & TIME: 23/9/2024 6:46:07 AM
 Worley_A1



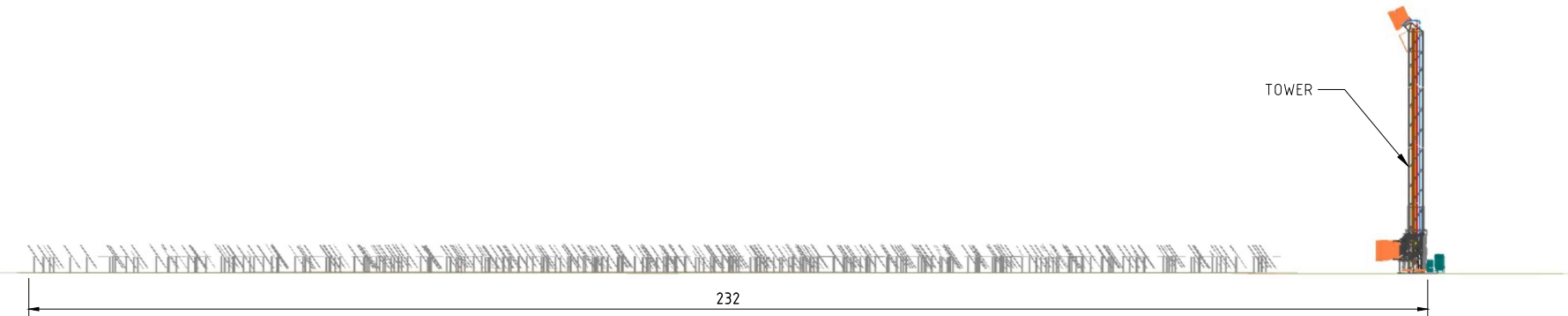
NORTH ELEVATION
(NTS)



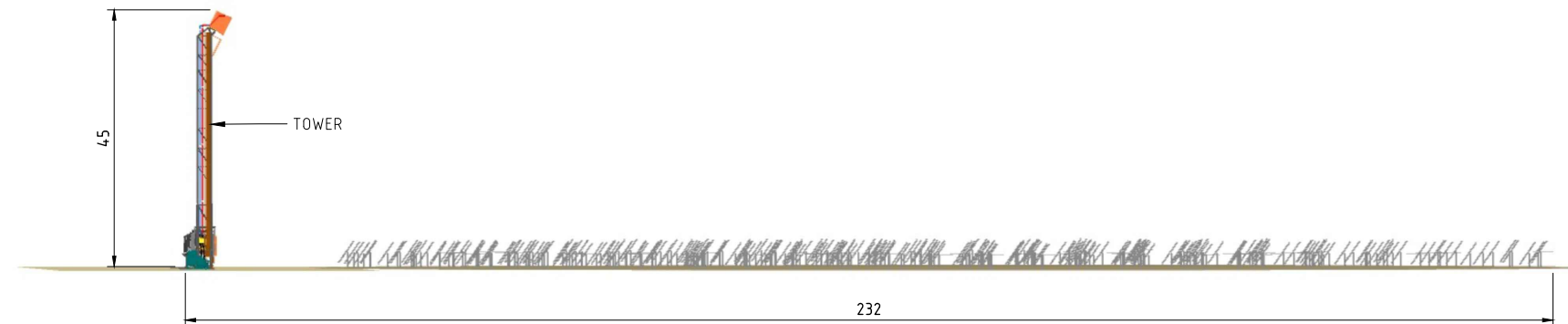
SOUTH ELEVATION
(NTS)



TOWER AND PUMP SKID SOUTH ELEVATION
(NTS)



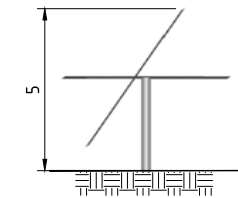
EAST ELEVATION
(NTS)



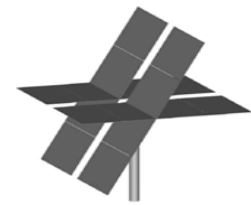
WEST ELEVATION
(NTS)

NOTES

1. THIS IS A CONCEPT DOCUMENT ONLY, ANY MAKE, MODEL, RATING & DIMENSIONS USED TO DEVELOP THIS DRAWING ARE FOR THE INDICATIVE PURPOSE ONLY.
2. TYPICAL BLOCK COMPRISES OF 50 FIELDS EACH WITH 45m TOWER AND 273 HELIOSTATS PER FIELD.
3. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.



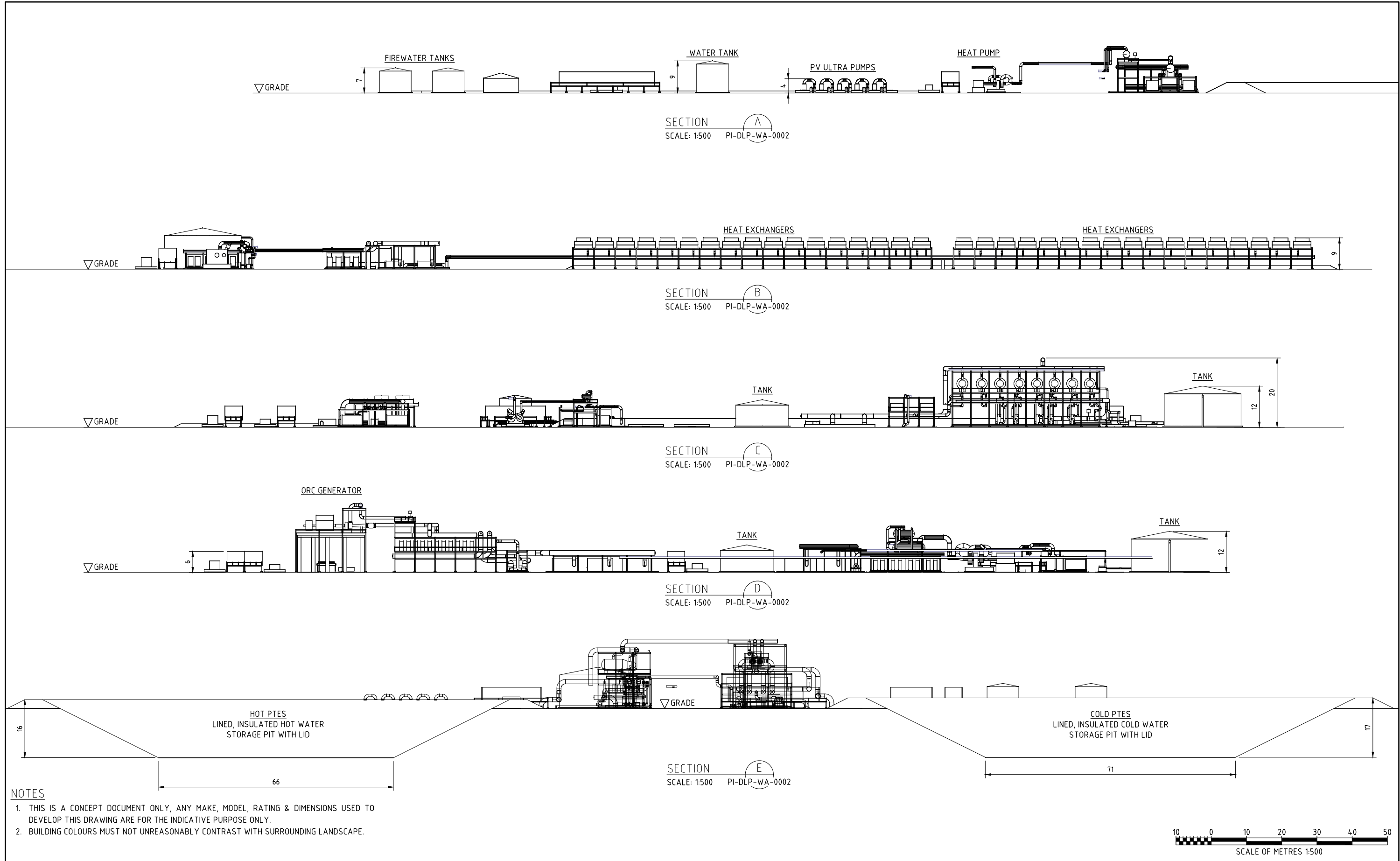
WEST ELEVATION



ISOMETRIC

TYPICAL HELIOSTAT DETAILS
(NTS)

										A1 SHEET SCALE	NTS	ENGINEERING AND PERMIT STAMPS (As Required)			CUSTOMER	DRG TITLE		
												<div style="border: 1px solid red; padding: 5px; text-align: center; color: red;"> ISSUED FOR USE NOT TO BE USED FOR CONSTRUCTION </div>					RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT HELIOSTAT FIELD ELEVATIONS	
										WORLEY PROJECT No. 411010-00647					<small>*This drawing is prepared solely for the use of the contractual customer of Worley and Worley assumes no liability to any other party for any representations contained in this drawing.*</small>		DRG No AU02-00-Y-PI-DEL-WA-0001	
1	23.09.24	ISSUED FOR USE	PG	SS	PG	ppEM	FM											
0	24.07.24	ISSUED FOR USE	PG	SS	PG	EM	FM	AU02-00-Y-PI-DLP-WA-0002		TYPICAL POWER BLOCK PLOT PLAN								
REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE		411010-00647				REV 1		



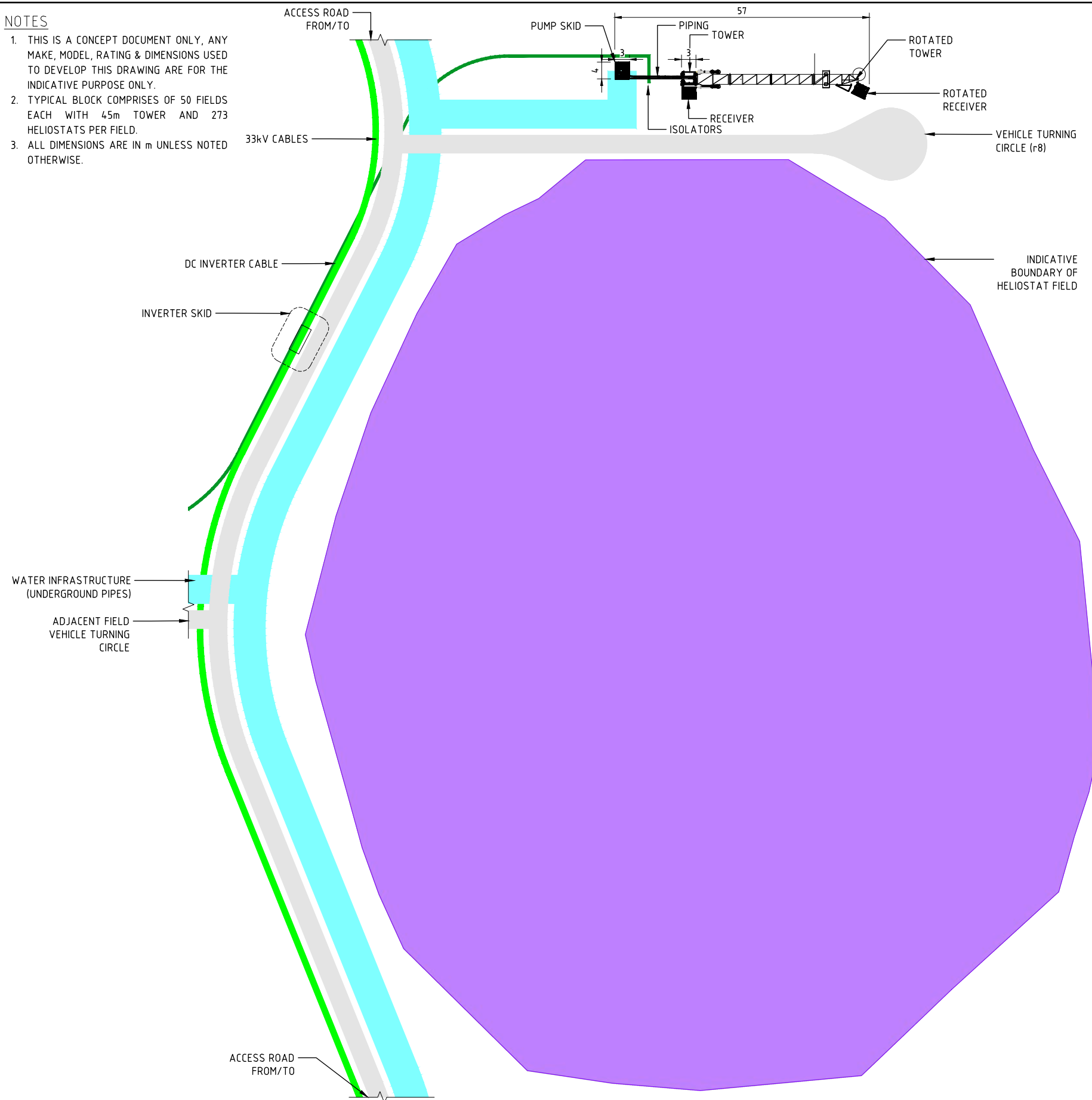
NOTES

1. THIS IS A CONCEPT DOCUMENT ONLY, ANY MAKE, MODEL, RATING & DIMENSIONS USED TO DEVELOP THIS DRAWING ARE FOR THE INDICATIVE PURPOSE ONLY.
2. BUILDING COLOURS MUST NOT UNREASONABLY CONTRAST WITH SURROUNDING LANDSCAPE.

										A1 SHEET SCALE	SCALE 1: 500	ENGINEERING AND PERMIT STAMPS (As Required)			CUSTOMER	DRG TITLE		
												ISSUED FOR USE NOT TO BE USED FOR CONSTRUCTION					RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT POWER BLOCK ELEVATIONS	
										WORLEY PROJECT No.								
1	23.09.24	ISSUED FOR USE	PG	SS	PG	ppEM	FM			411010-00647						REV	1	
0	24.07.24	ISSUED FOR USE	PG	SS	PG	EM	FM	AU02-00-Y-PI-DLP-WA-0002	TYPICAL POWER BLOCK PLOT PLAN									
REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE								

NOTES

1. THIS IS A CONCEPT DOCUMENT ONLY, ANY MAKE, MODEL, RATING & DIMENSIONS USED TO DEVELOP THIS DRAWING ARE FOR THE INDICATIVE PURPOSE ONLY.
2. TYPICAL BLOCK COMPRISES OF 50 FIELDS EACH WITH 45m TOWER AND 273 HELIOSTATS PER FIELD.
3. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.



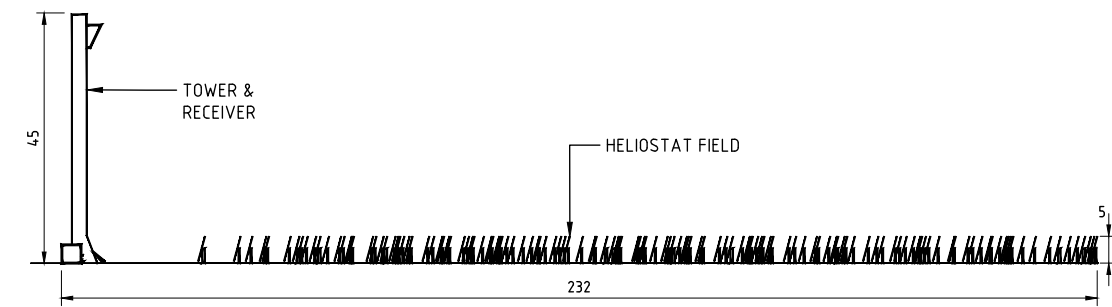
AERIAL VIEW OF SINGLE BLOCK DEVELOPMENT



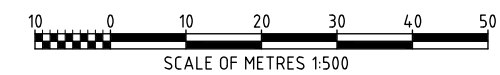
AERIAL VIEW OF MULTIPLE HELIOSTAT FIELDS



TYPICAL HELIOSTAT 5m x 4m



HELIOSTAT FIELD ELEVATION (NTS)



REV	DATE	REVISION DESCRIPTION	DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE
1	23.09.24	ISSUED FOR USE	PG	SS	PG	ppEM	FM			
0	24.05.24	ISSUED FOR USE	PG	SS	-	-	FM		AU02-00-Y-CI-DLP-WA-0006	SITE PLAN (PROPOSED DEVELOPMENT)

A1 SHEET SCALE 1:500

WORLEY PROJECT No. 411010-00647

ENGINEERING AND PERMIT STAMPS (As Required)

ISSUED FOR USE
NOT TO BE USED
FOR CONSTRUCTION

CUSTOMER

RAYGEN

DRG TITLE

RAYGEN SOLAR POWER PLANT
YADNARIE PLANT LAYOUT
SITE PLAN
TYPICAL HELIOSTAT FIELD

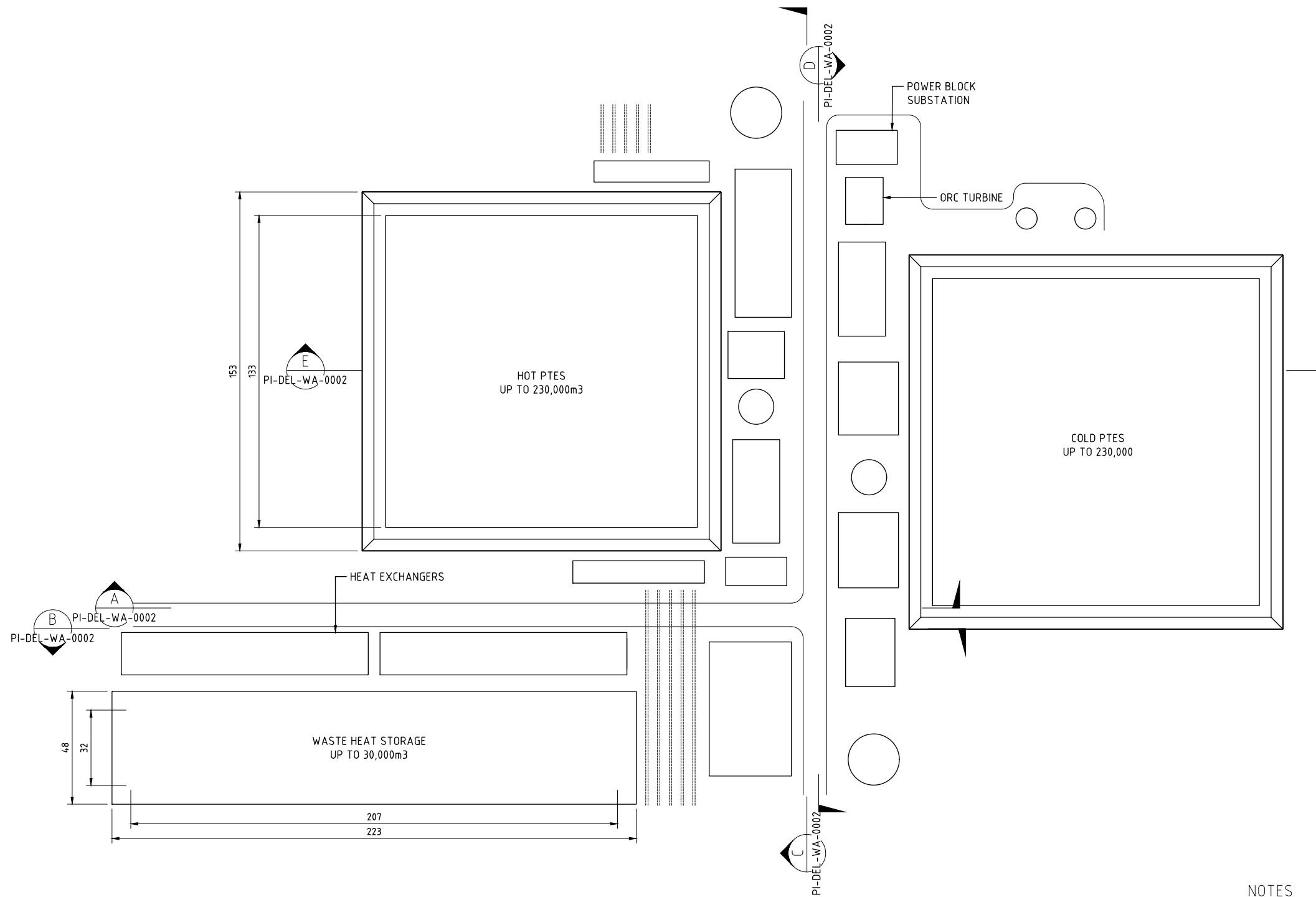
DRG No. AU02-00-Y-PI-DLP-WA-0001

REV 1

LOCATION: C:\USERS\PAOLA.GONZALEZ\ONEDRIVE - WORLEY\DESKTOP\AU02-00-Y-PI-DLP-WA-0001.DWG
USER NAME: paola.gonzalez
PLOT DATE & TIME: 23/9/2024 11:18:19 AM
SAVE DATE & TIME: 23/9/2024 11:14:21 AM
Worley_A1

POWER BLOCK INFRASTRUCTURE:

- SUBSTATIONS
- ORC TURBINE
- CHILLER
- HEAT PUMP
- HEAT EXCHANGERS
- HOT PIT THERMAL ENERGY STORAGE
- COLD PIT THERMAL ENERGY STORAGE
- WASTE HEAT STORAGE PIT
- TANKS
- PUMPS
- PIPING
- CABLING
- ELECTRICAL EQUIPMENT
- CONCRETE
- STEEL FRAMEWORK
- PORTABLE BUILDINGS
- STAFF AMENITIES



NOTES

1. THIS IS A CONCEPT DOCUMENT ONLY, ANY MAKE, MODEL, RATING & DIMENSIONS USED TO DEVELOP THIS DRAWING ARE FOR THE INDICATIVE PURPOSE ONLY.
2. ALL DIMENSIONS ARE IN m UNLESS NOTED OTHERWISE.



										A1 SHEET	SCALE	SCALE 1: 1000	ENGINEERING AND PERMIT STAMPS (As Required)			CUSTOMER		DRG TITLE	
												<div style="border: 1px solid red; padding: 5px; text-align: center;"> ISSUED FOR USE NOT TO BE USED FOR CONSTRUCTION </div>					RAYGEN SOLAR POWER PLANT YADNARIE PLANT LAYOUT TYPICAL POWER BLOCK PLOT PLAN		
																			WORLEY PROJECT No.
										411010-00647		AU02-00-Y-PI-DLP-WA-0002		ELEVATIONS		1			
REV	DATE	REVISION DESCRIPTION			DRAWN	DRAFT CHK	DESIGNED	ENG CHK	APPROVED	CUSTOMER	REF DRAWING No	REFERENCE DRAWING TITLE							
1	23.09.24	ISSUED FOR USE			PG	SS	PG	ppEM	FM										
0	24.05.24	ISSUED FOR USE			PG	SS	-	-	FM		AU02-00-Y-PI-DEL-WA-0002	ELEVATIONS							



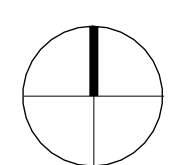
GREENWAY ARCHITECT PLANS

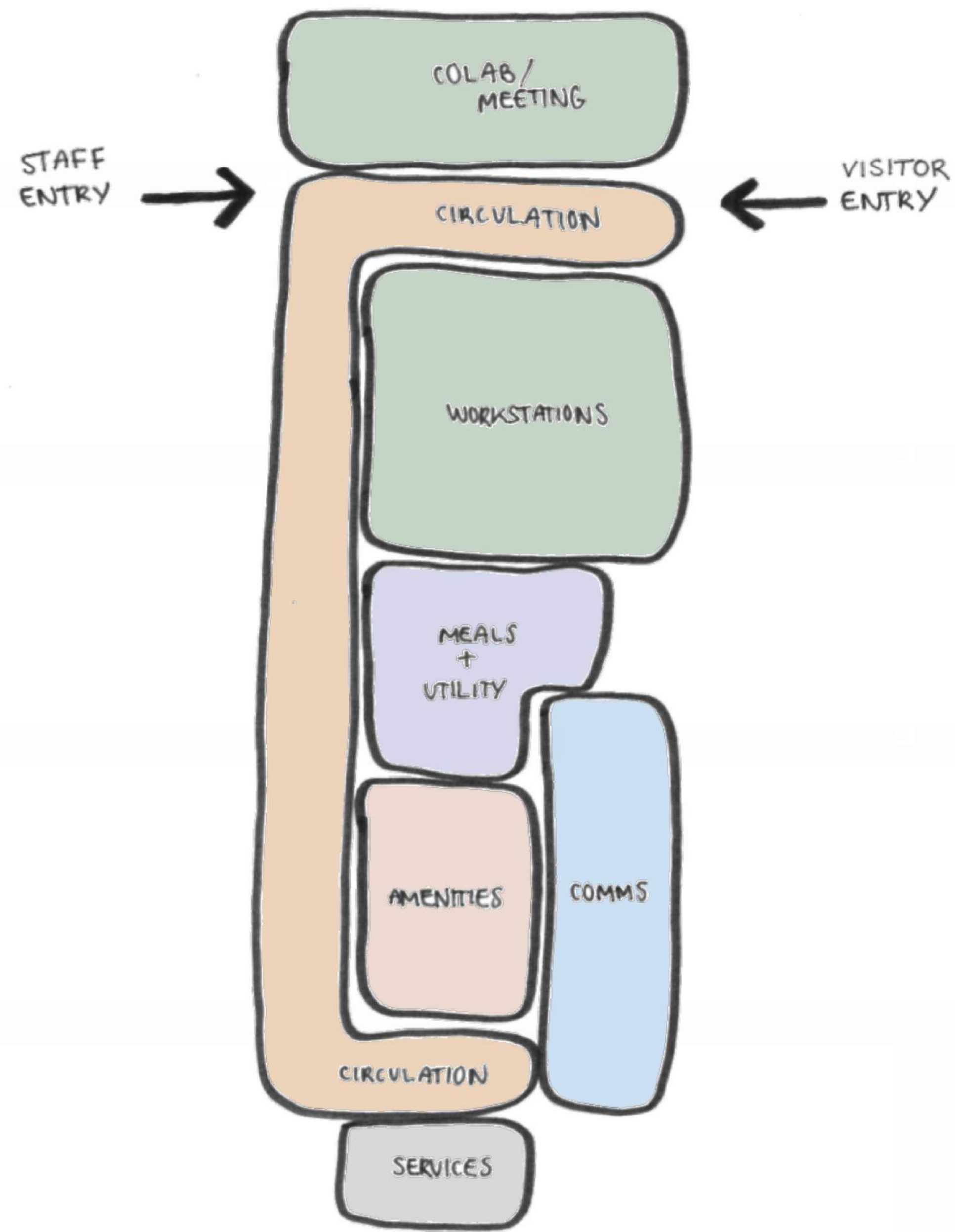


BIRDSEYE HIGHWAY

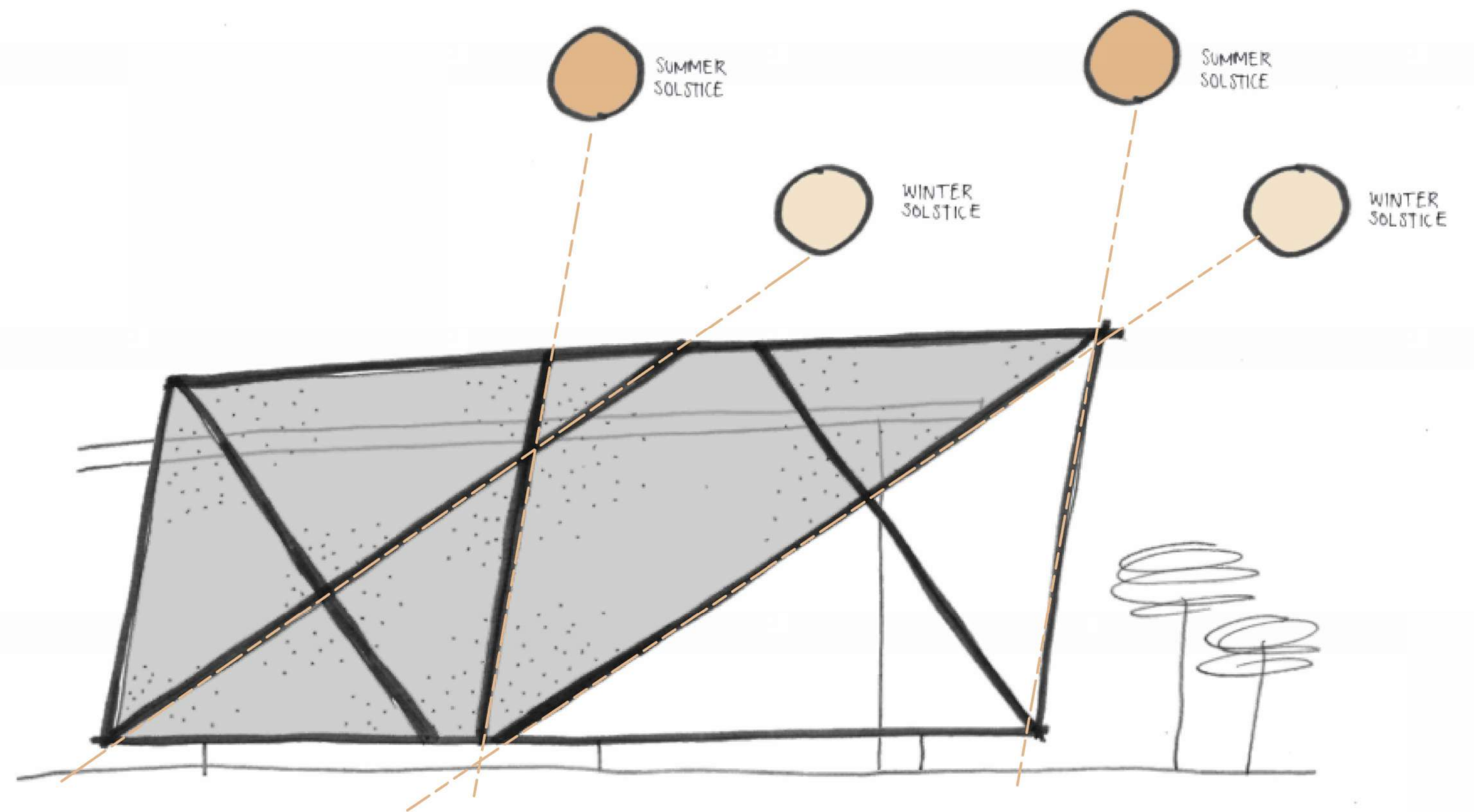
PINE CORNER ROAD

PROPOSED NEW
BUILDINGS AND
CARPARKS

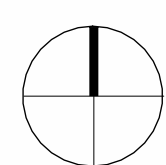


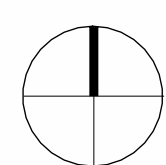
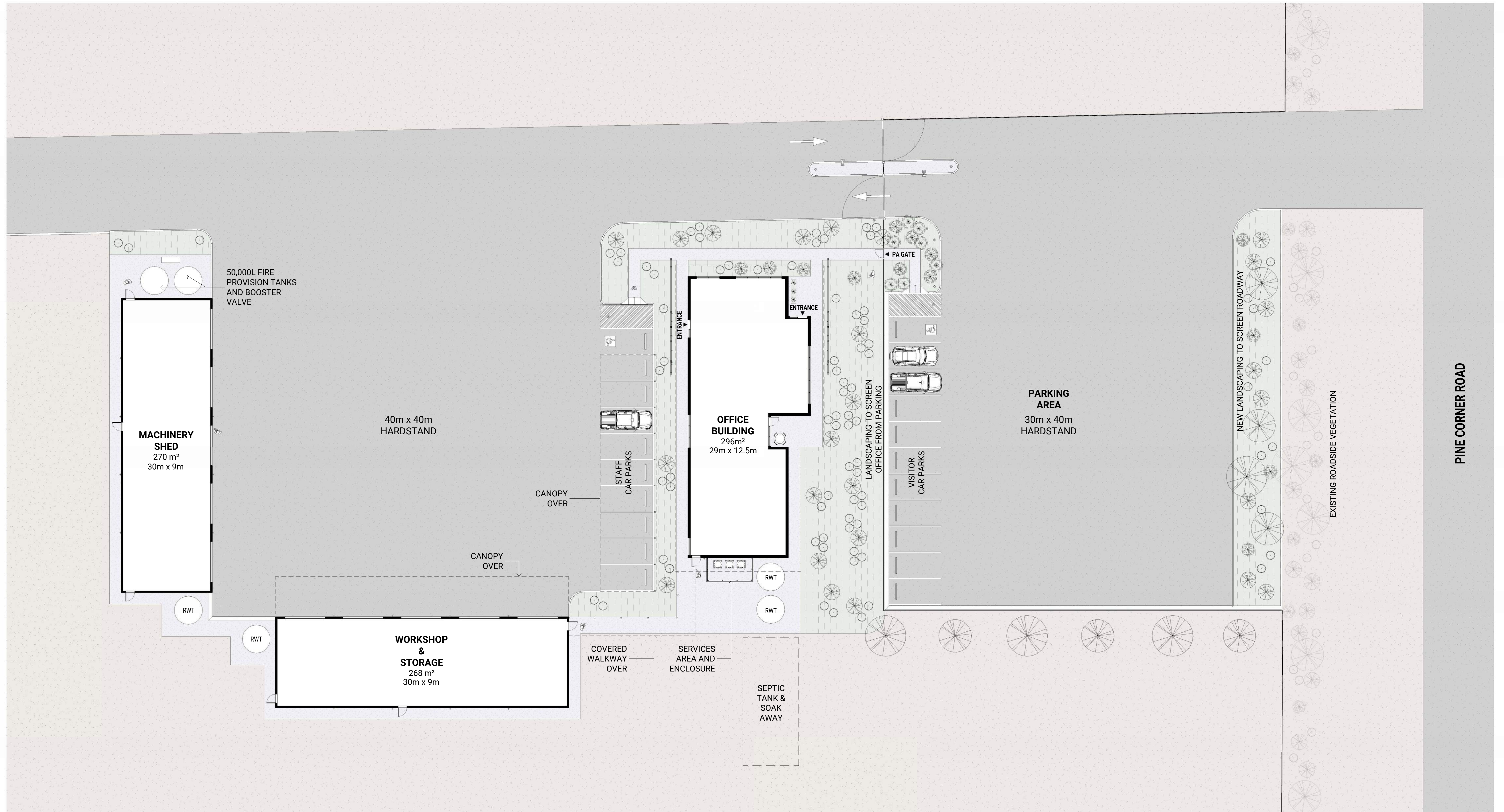


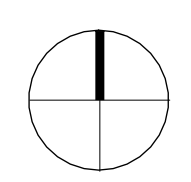
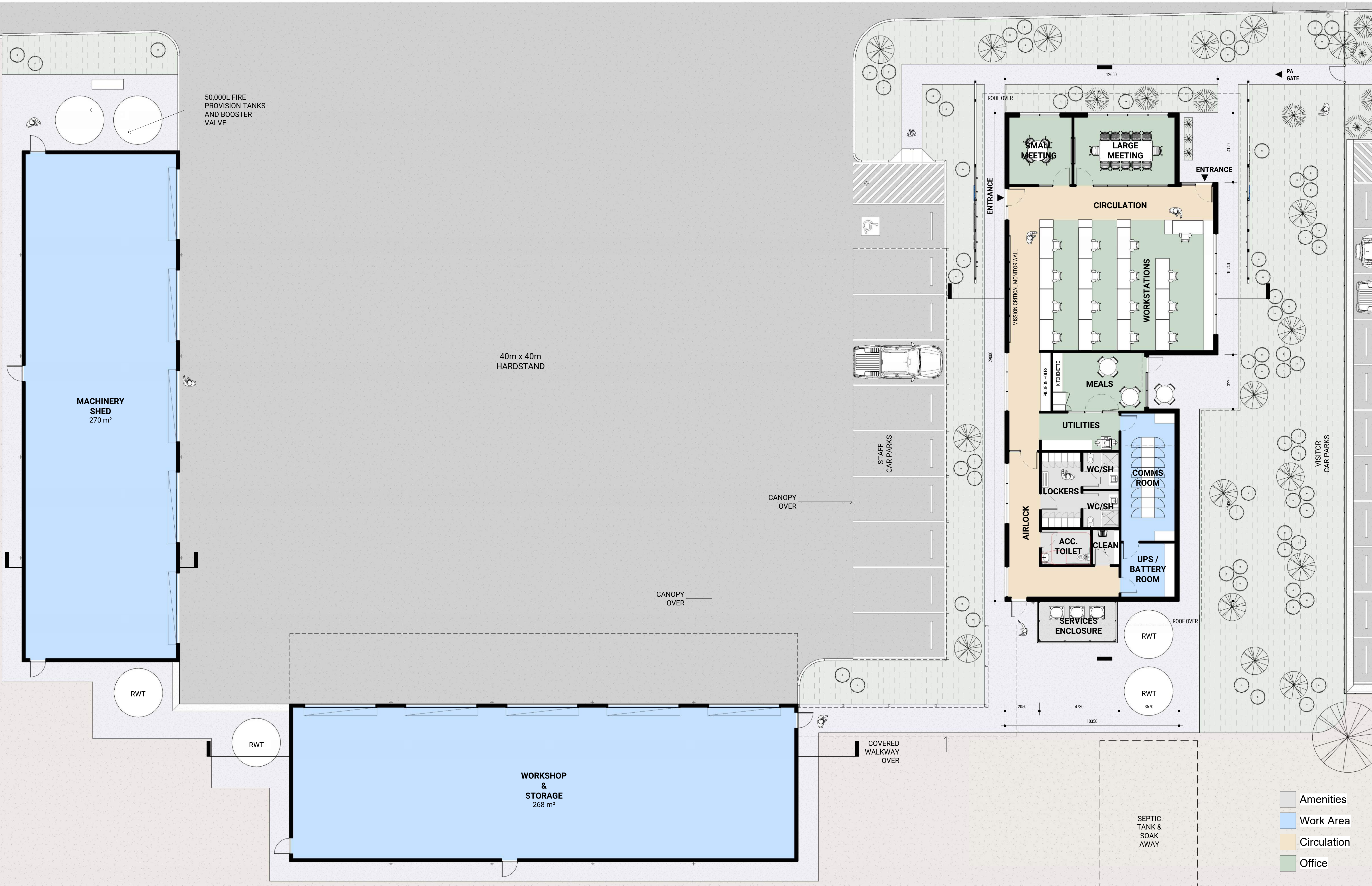
FLOOR PLAN BUBBLE DIAGRAM

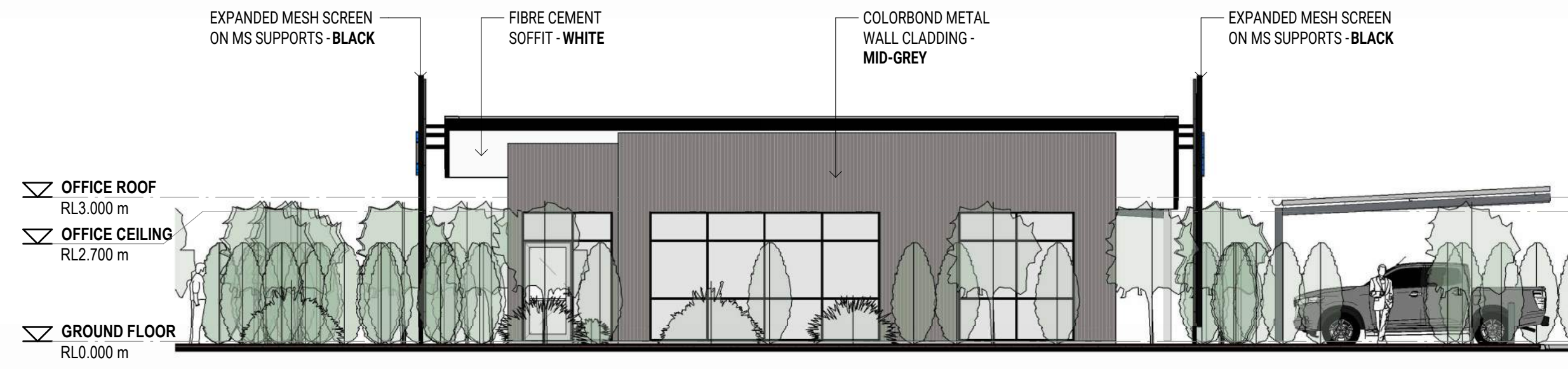


FACADE SCREENING SKETCH

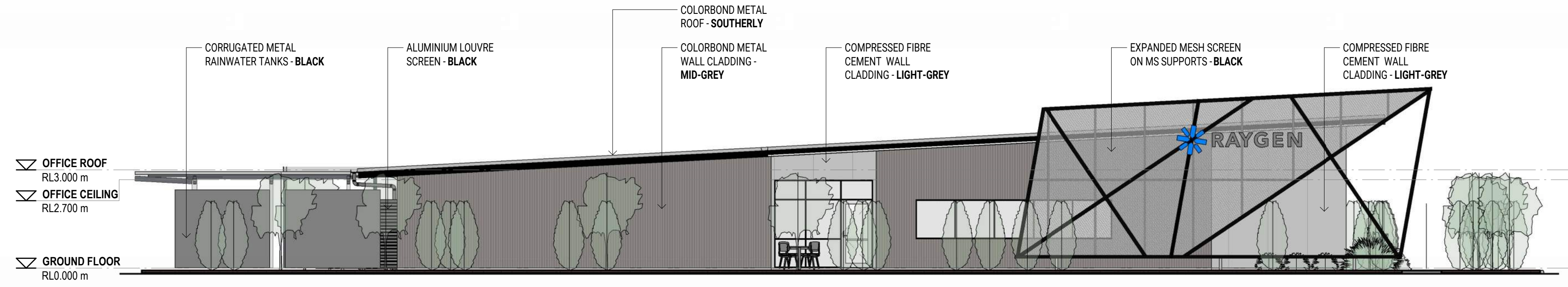




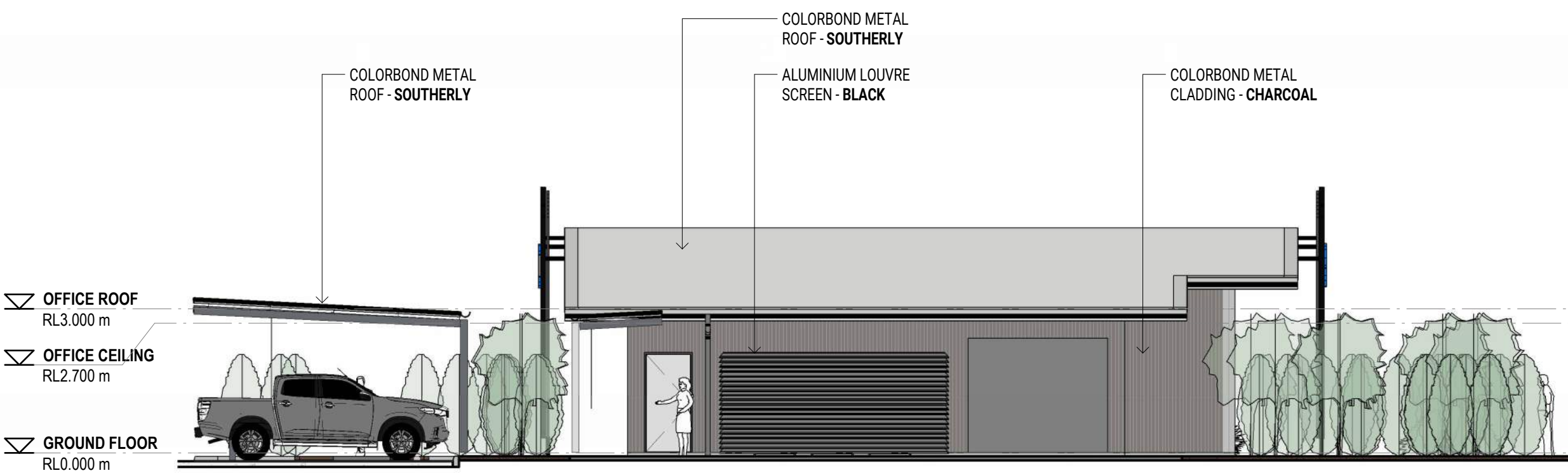




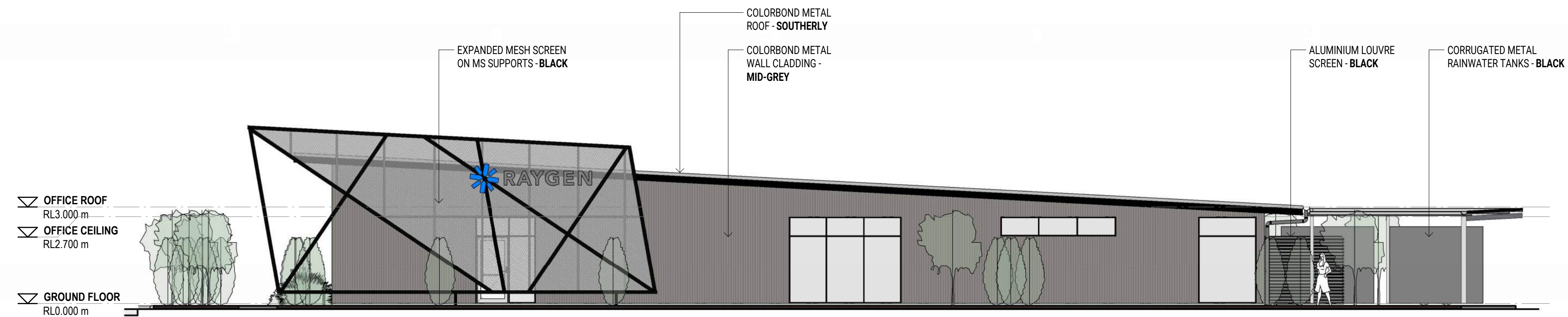
1 OFFICE - NORTH
SCALE: 1 : 100



2 OFFICE - EAST
SCALE: 1 : 100



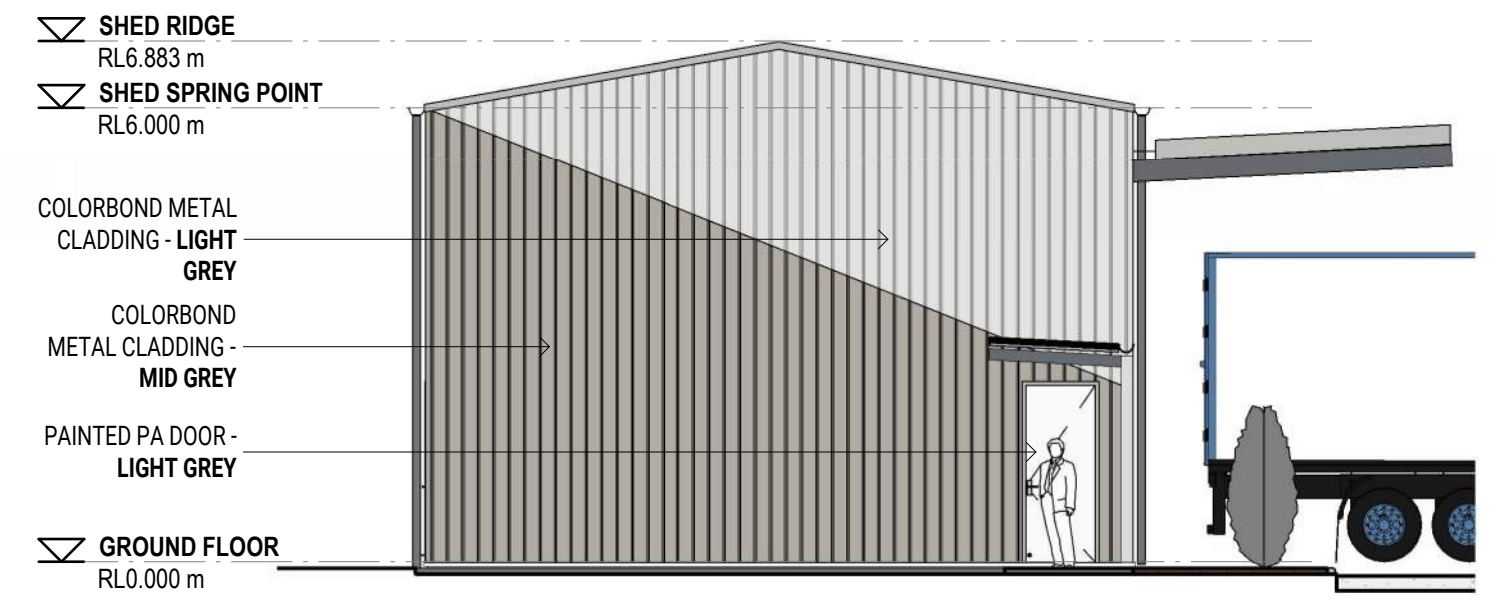
3 OFFICE - SOUTH
SCALE: 1 : 100



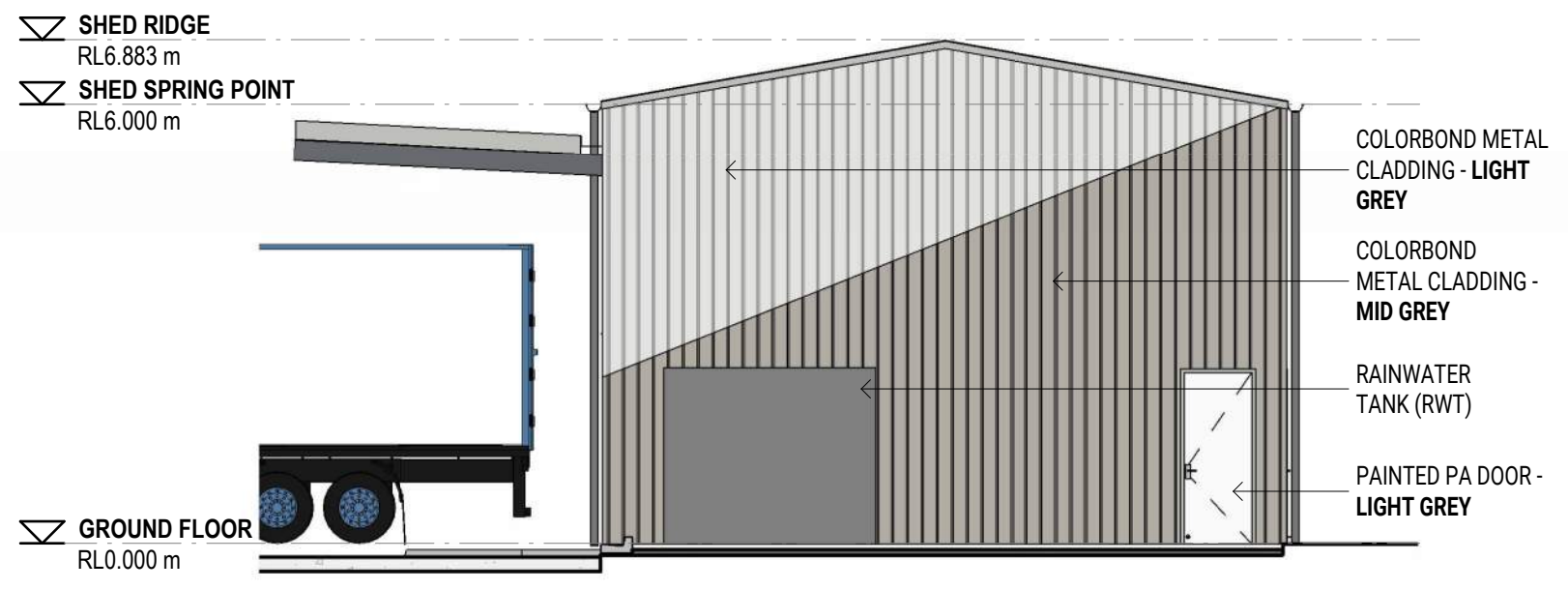
4 OFFICE - WEST
SCALE: 1 : 100



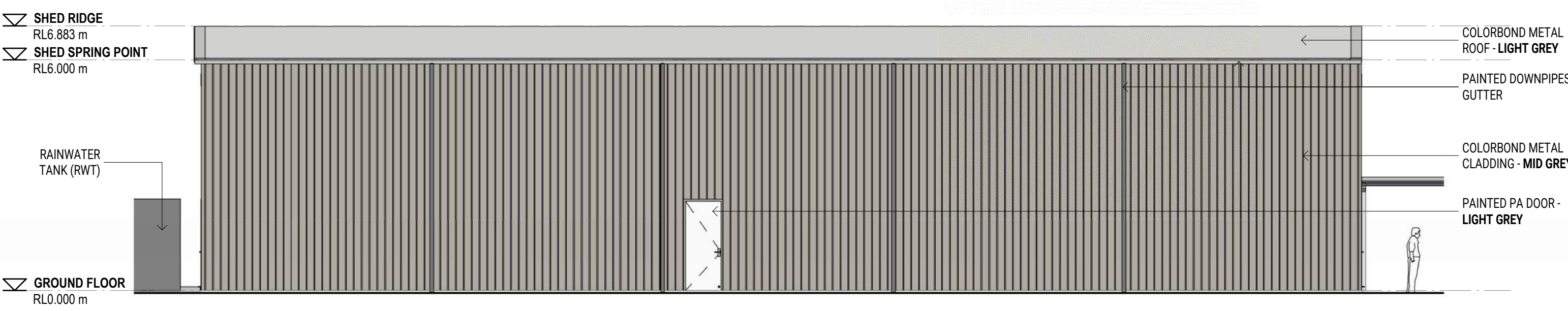
1 WORKSHOP SHED - NORTH
SCALE: 1 : 100



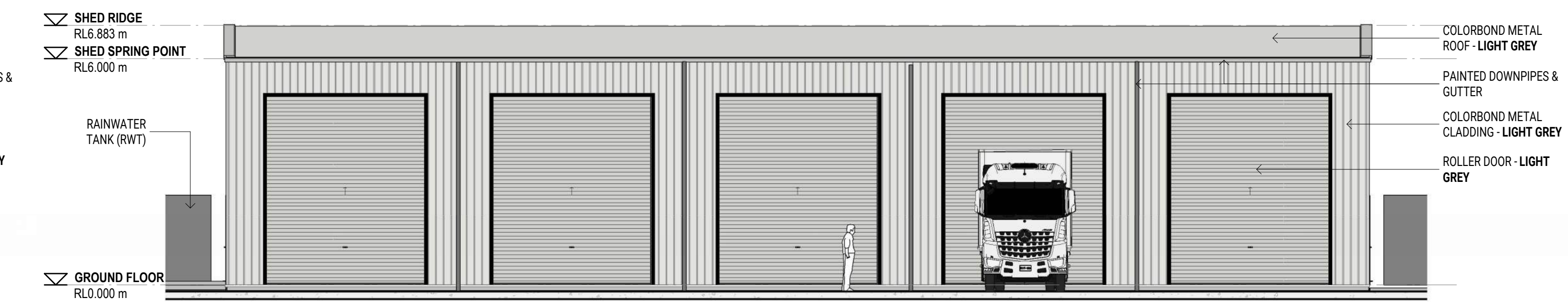
2 WORKSHOP SHED - EAST
SCALE: 1 : 100



3 WORKSHOP SHED - WEST
SCALE: 1 : 100



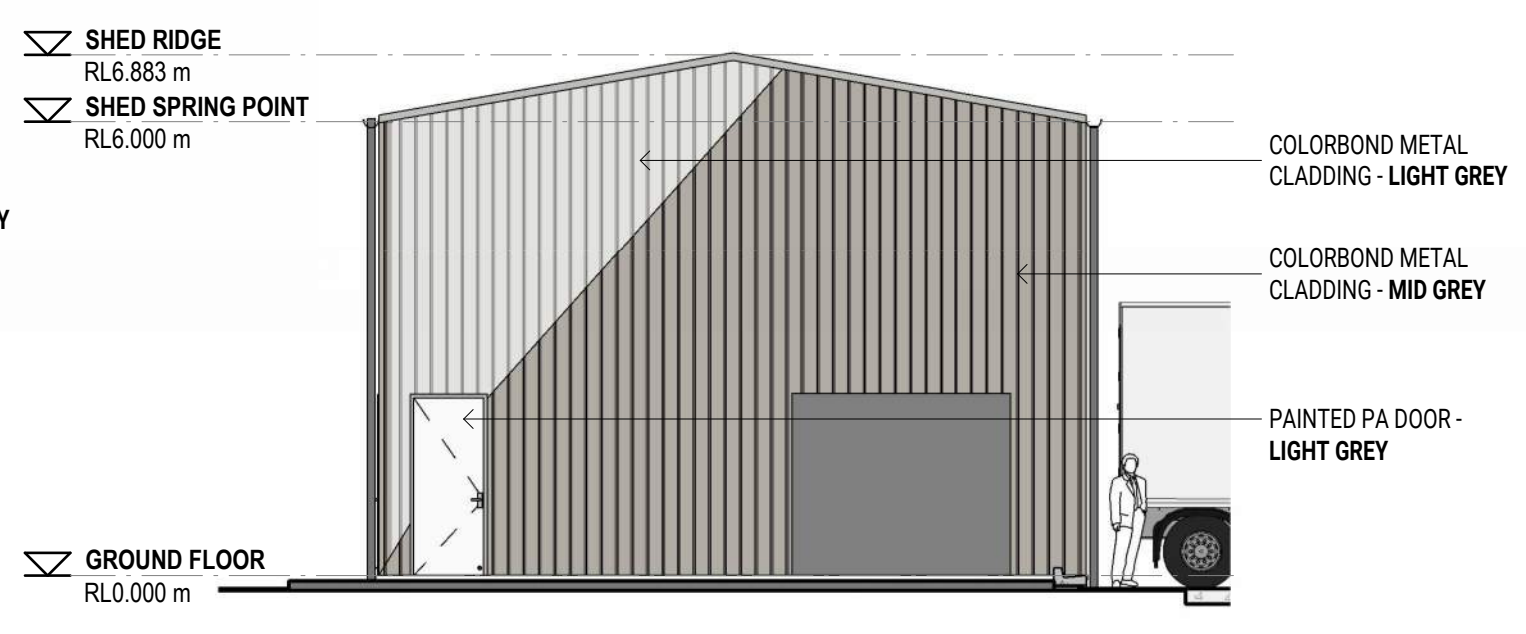
4 WORKSHOP SHED - SOUTH
SCALE: 1 : 100



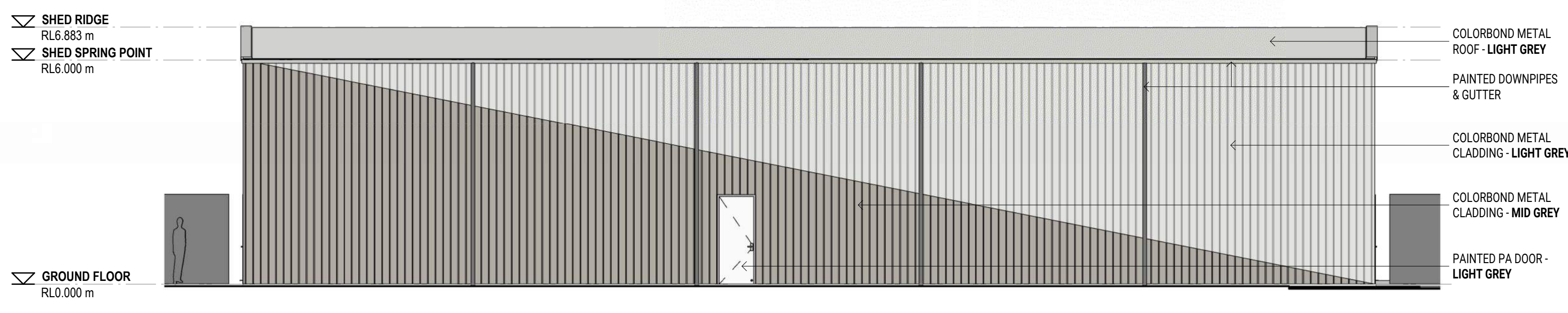
5 MACHINERY SHED - EAST
SCALE: 1 : 100



6 MACHINERY SHED - NORTH
SCALE: 1 : 100

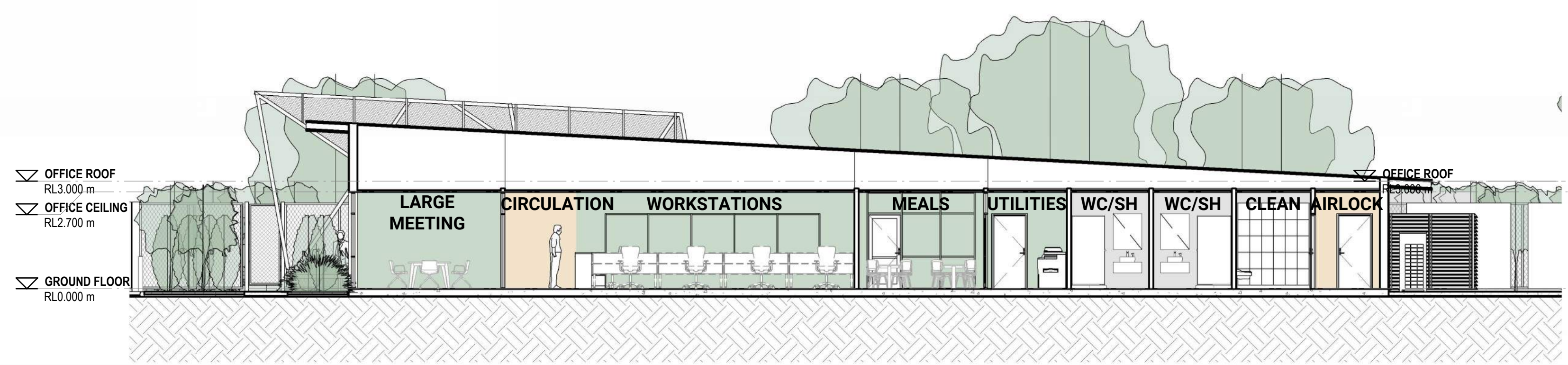


7 MACHINERY SHED - SOUTH
SCALE: 1 : 100

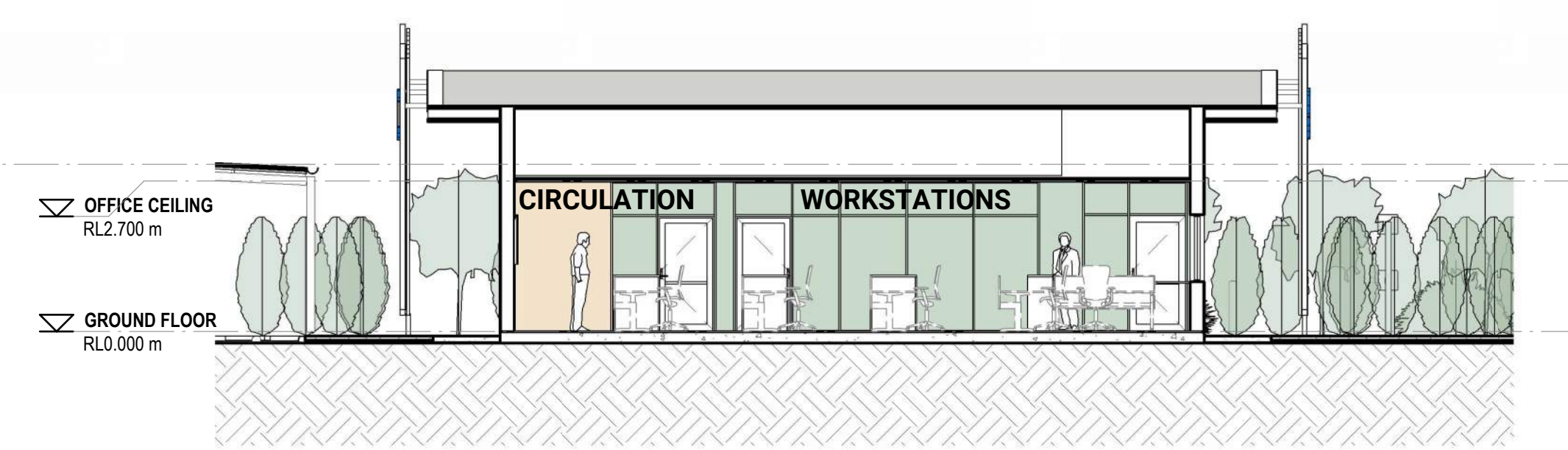


8 MACHINERY SHED - WEST
SCALE: 1 : 100

- Amenities
- Circulation
- Office

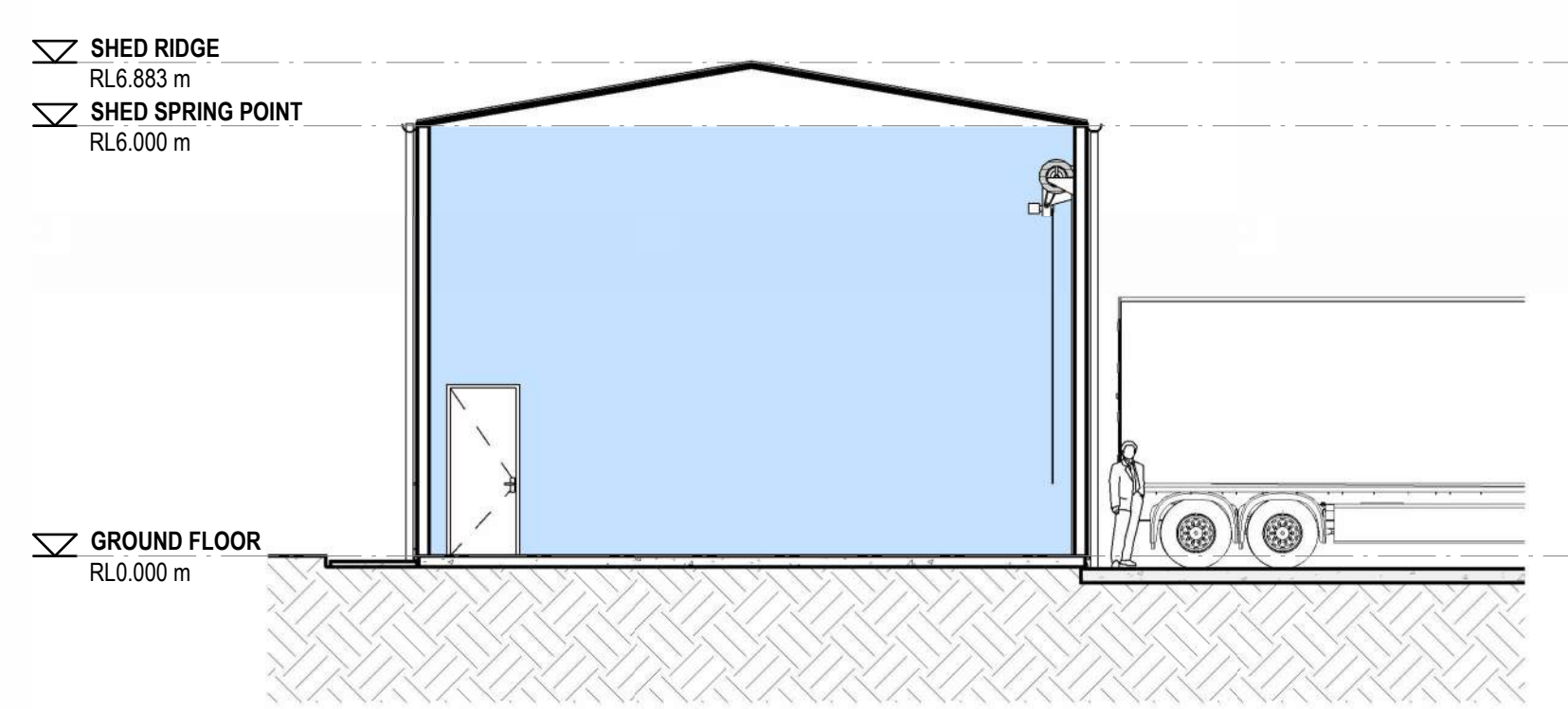


1 SD OFFICE 01
REFER: SD.04
SCALE: 1 : 100

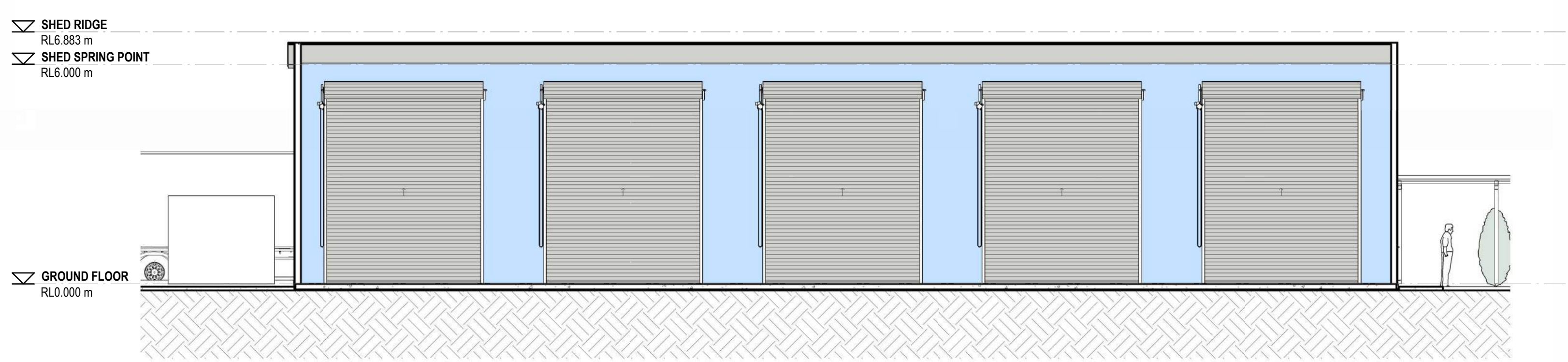


2 SD OFFICE 02
REFER: SD.04
SCALE: 1 : 100

- Work Area

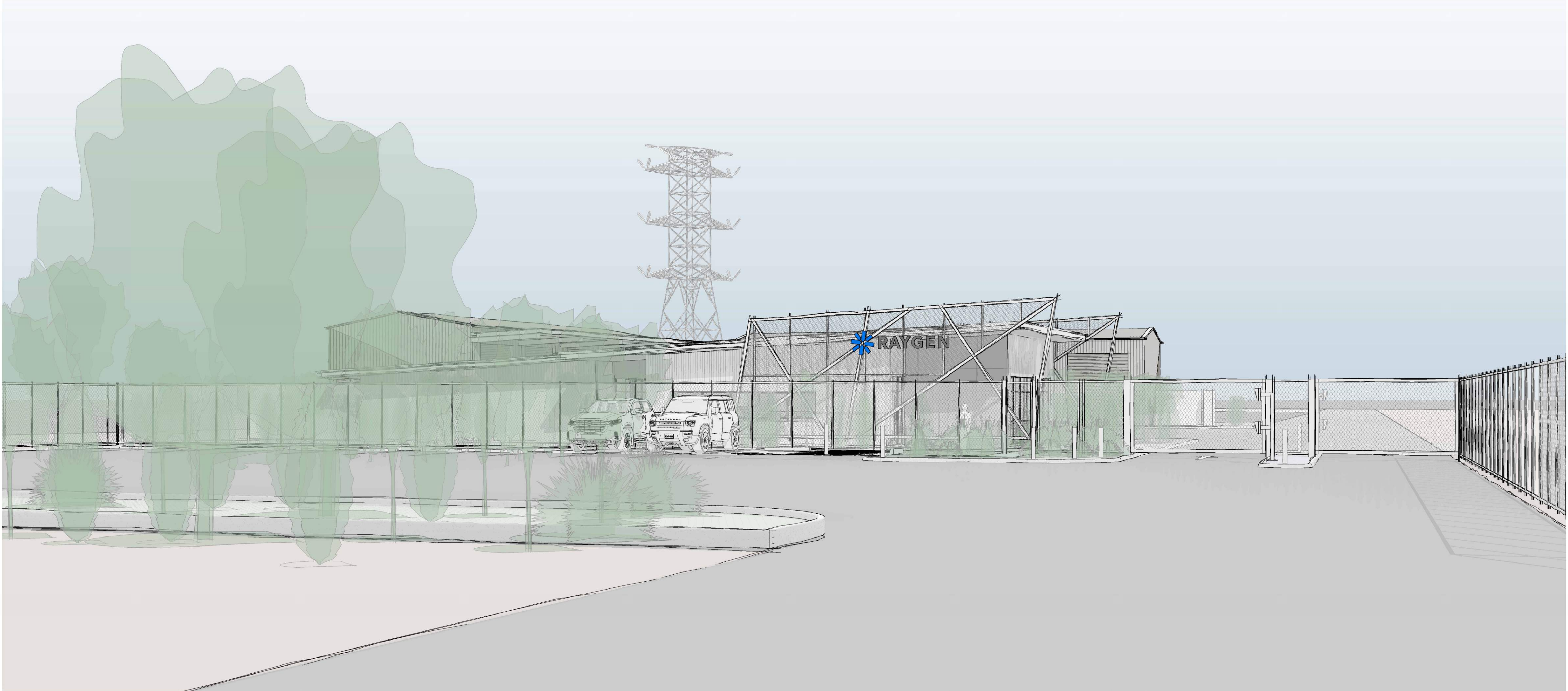


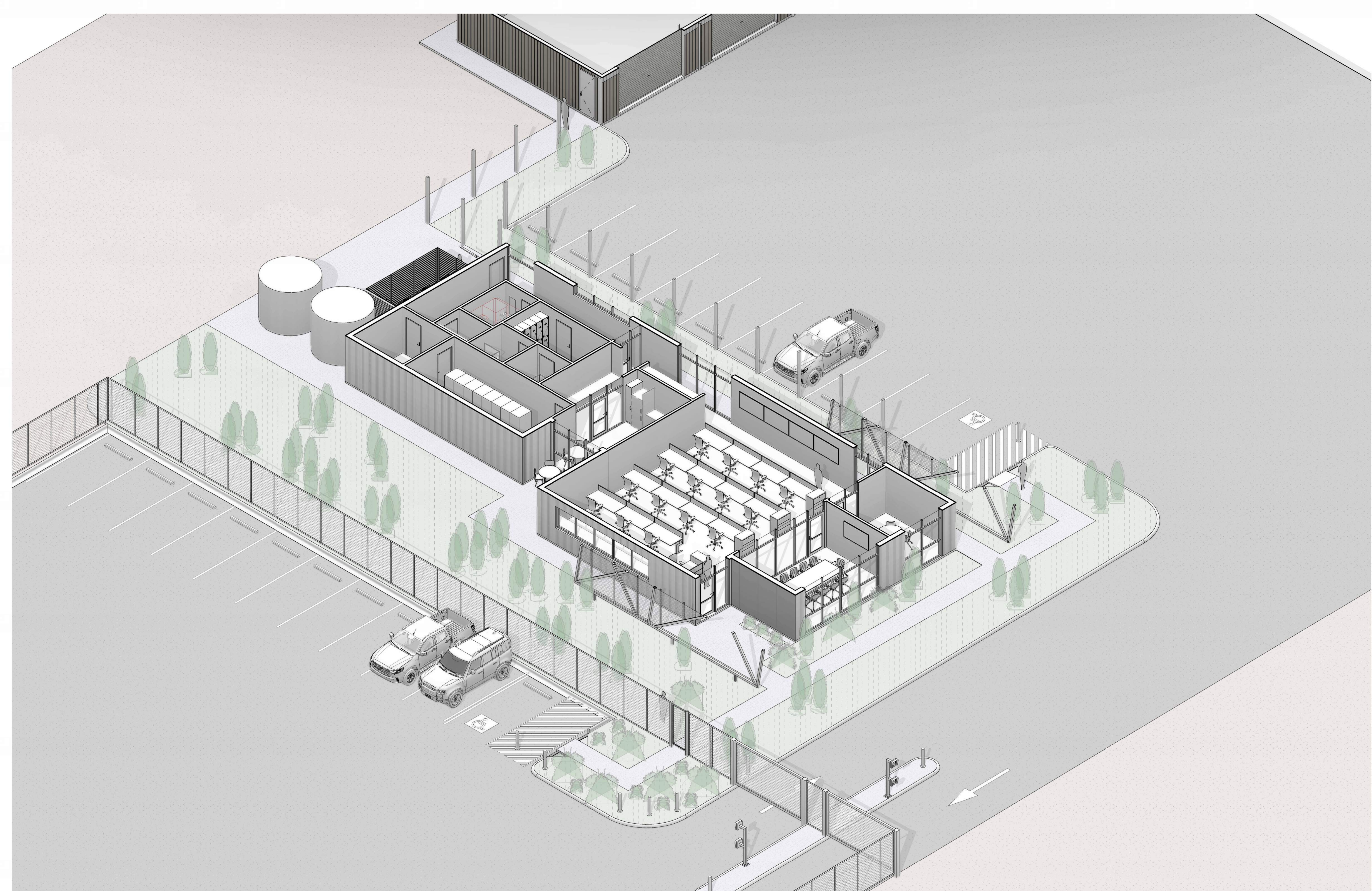
3 SD MACHINERY 01
REFER: SD.04
SCALE: 1 : 100

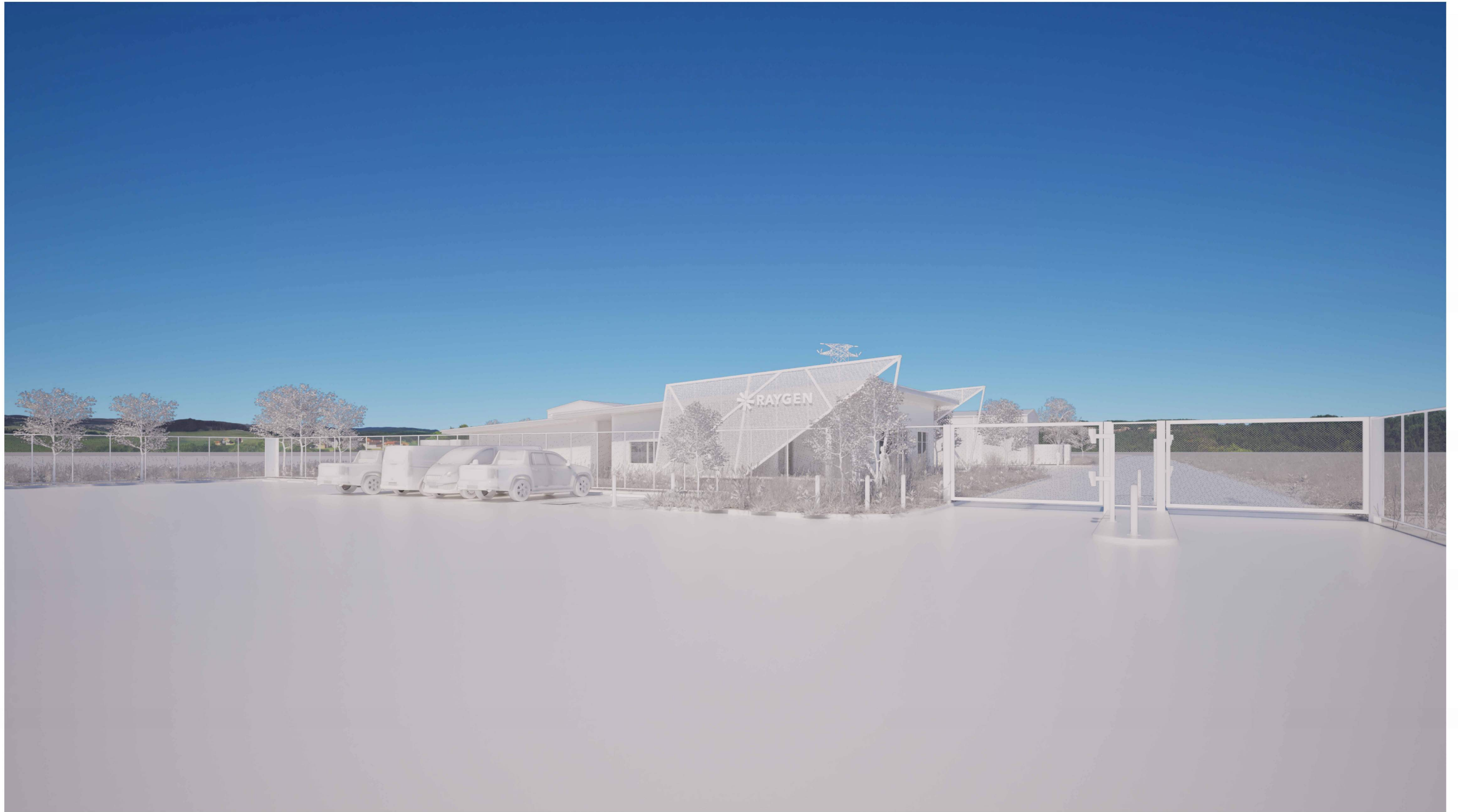


4 SD WORKSHOP 01
REFER: SD.04
SCALE: 1 : 100





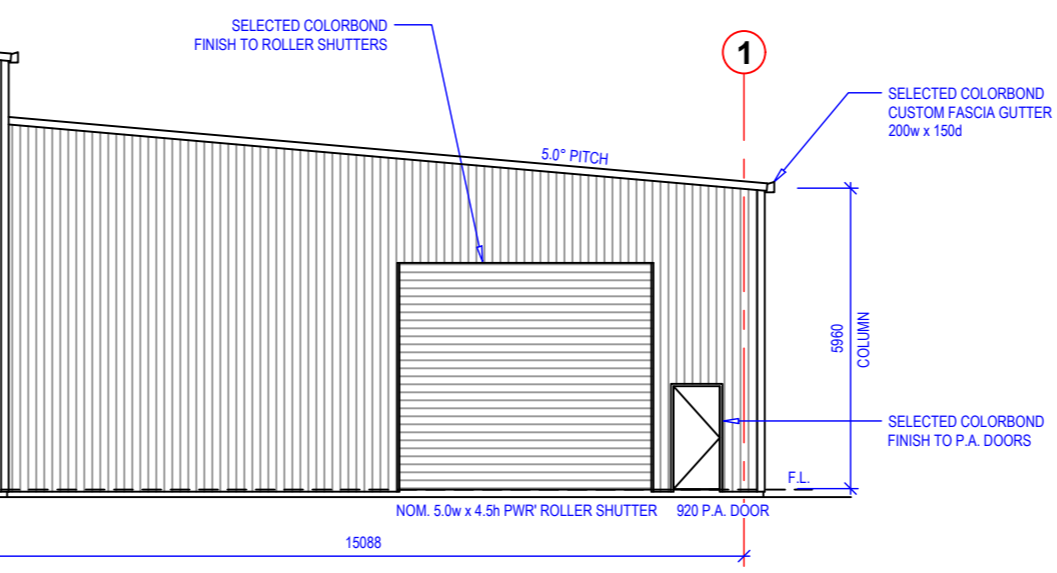
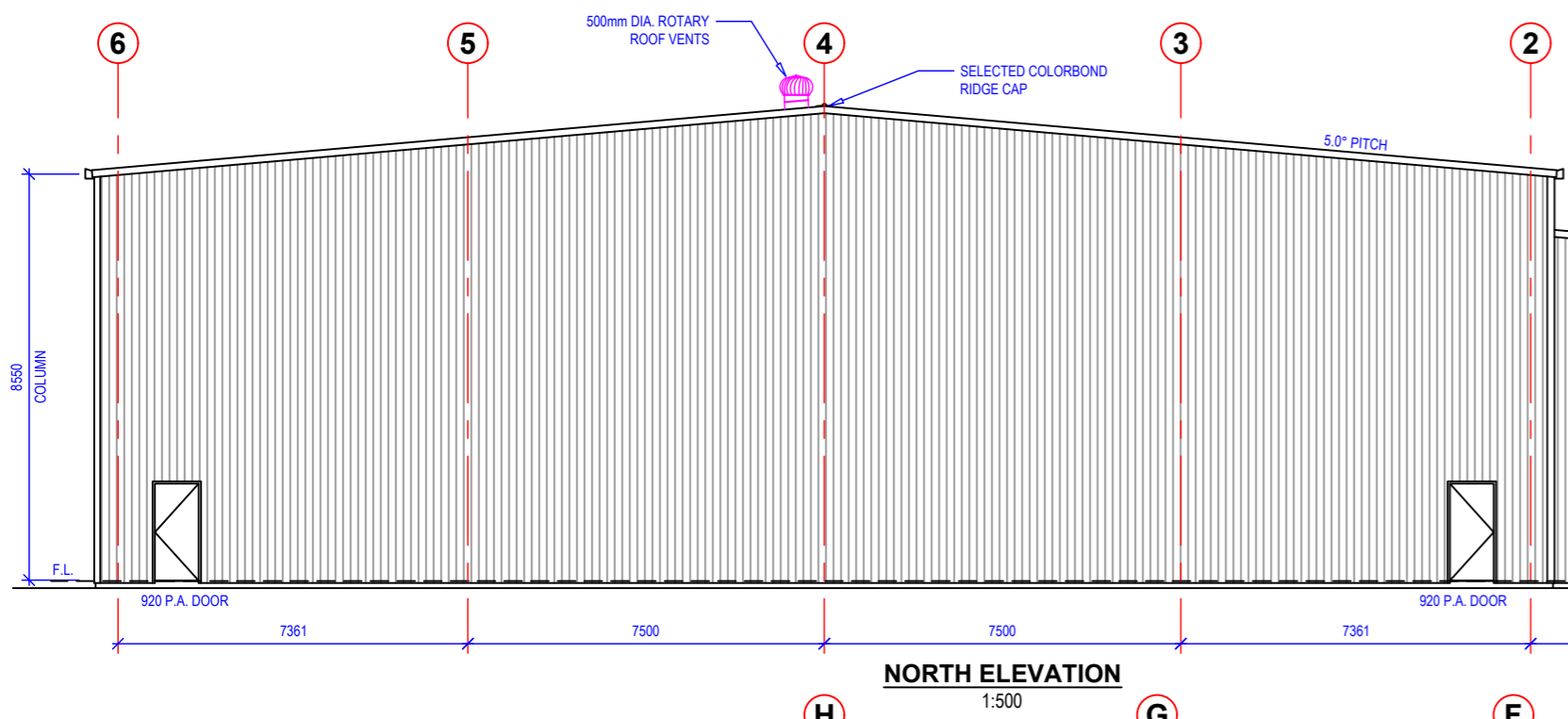
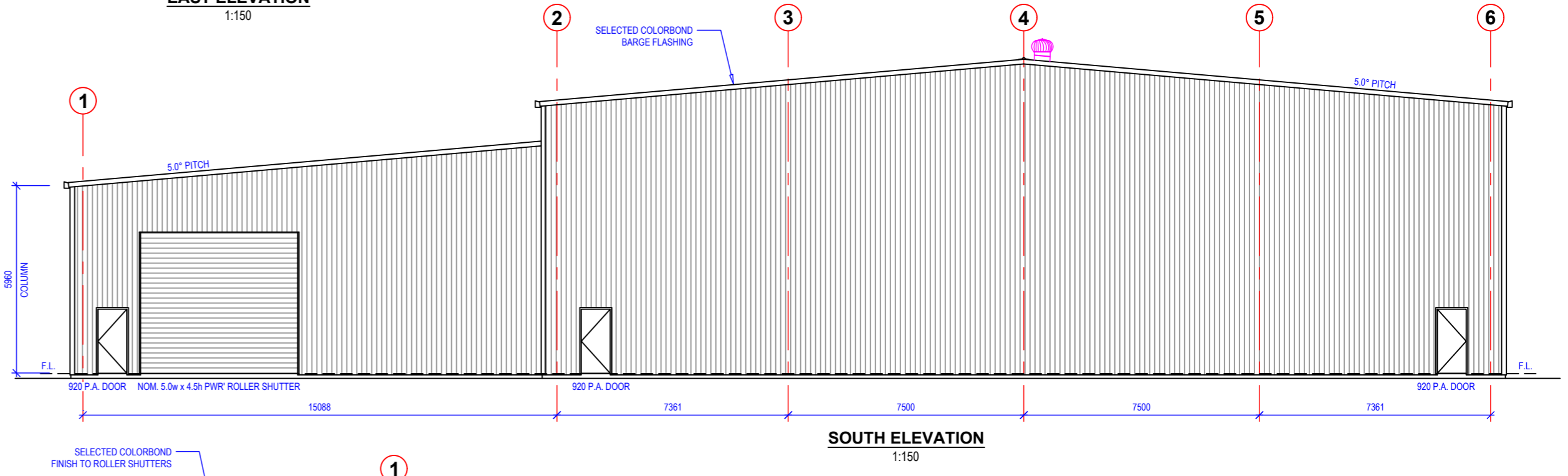
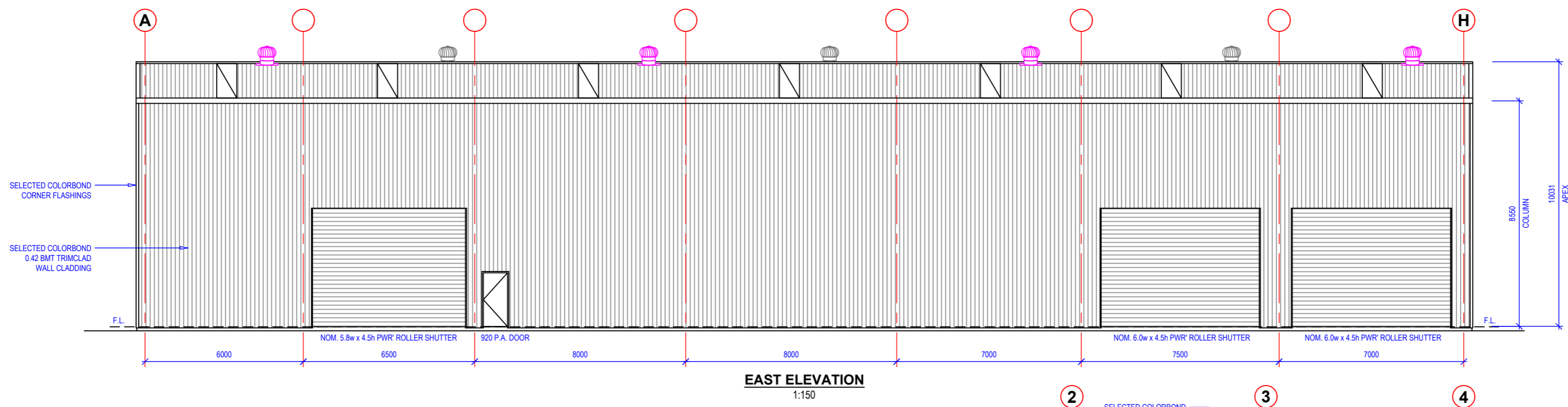




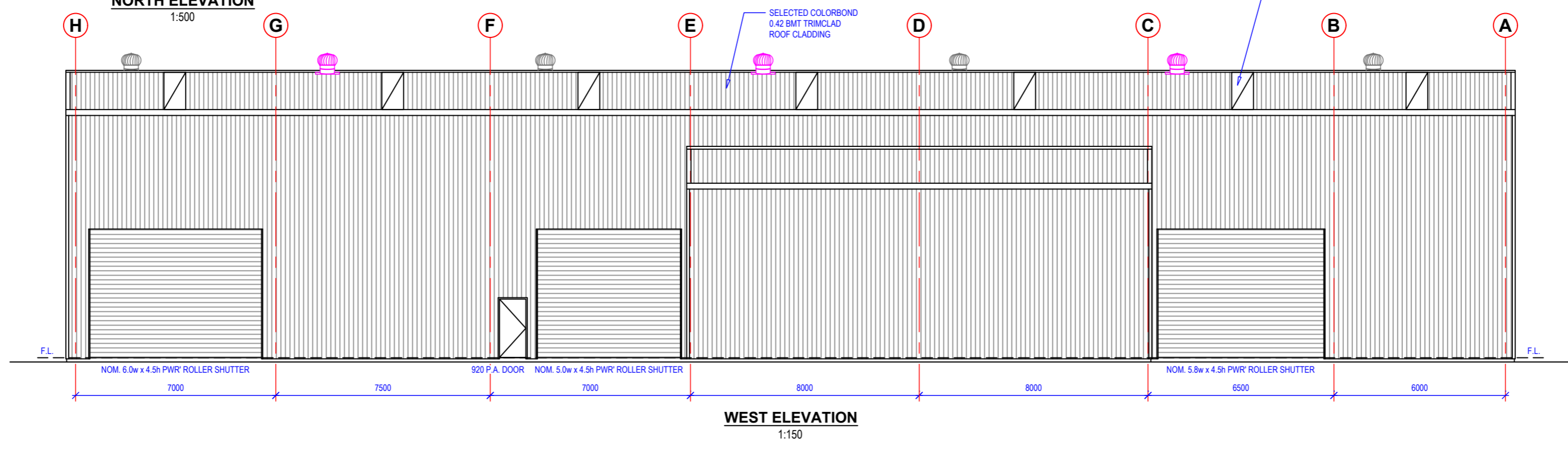




ACTION STEEL PLANS



1 RUN POLYCARB ROOF SHEET PER BAY AS SHOWN, SAFETY MESH UNDER INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS EXACT LOCATION TO BE CONFIRMED ON-SITE

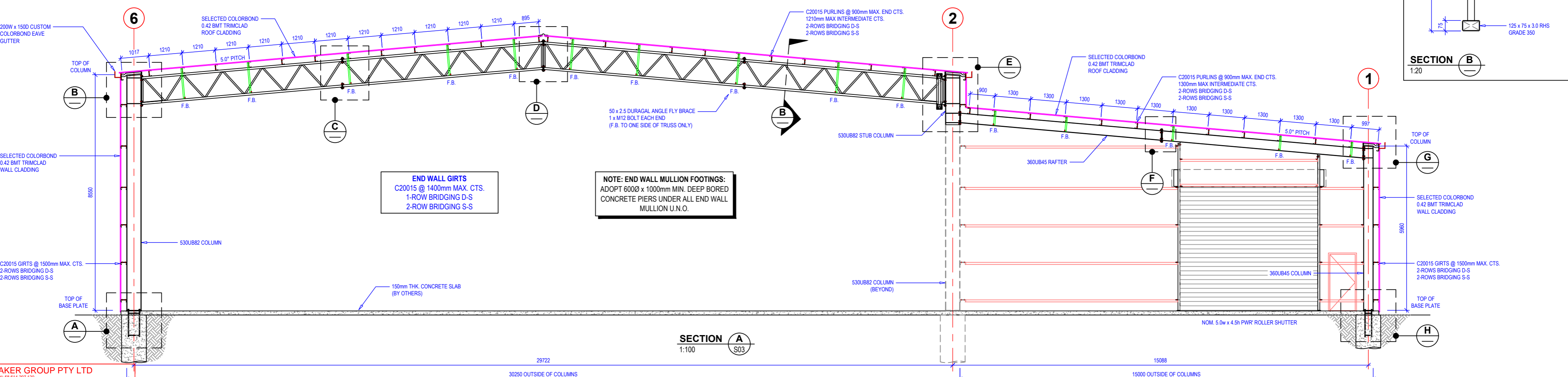
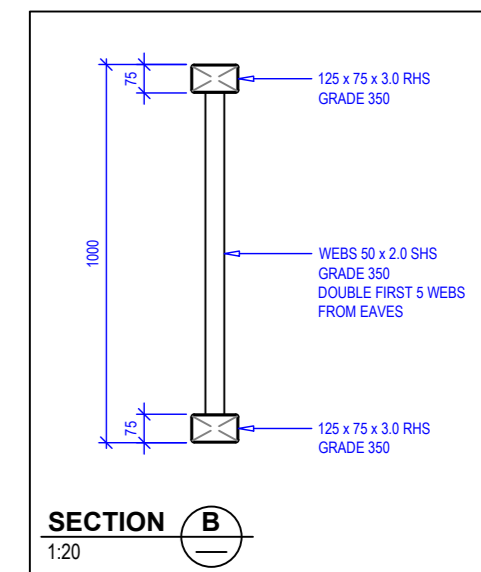
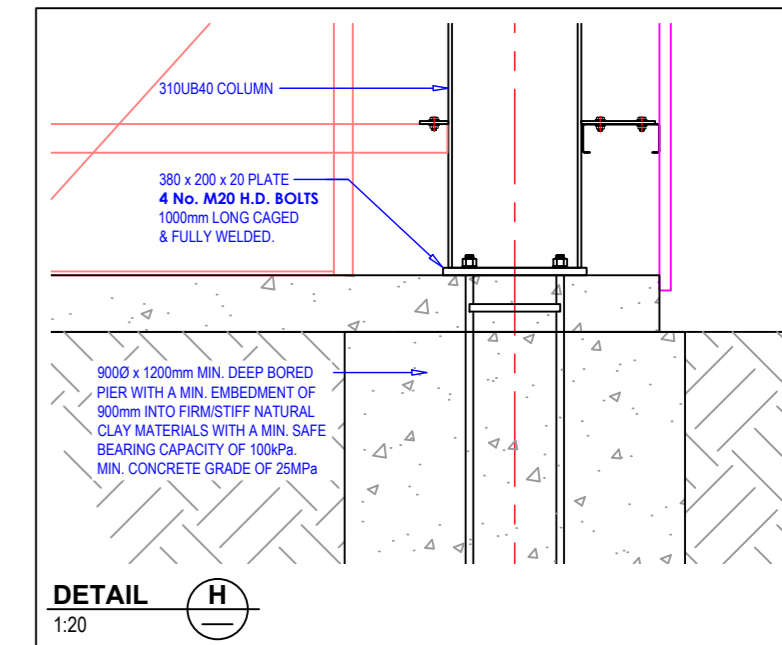
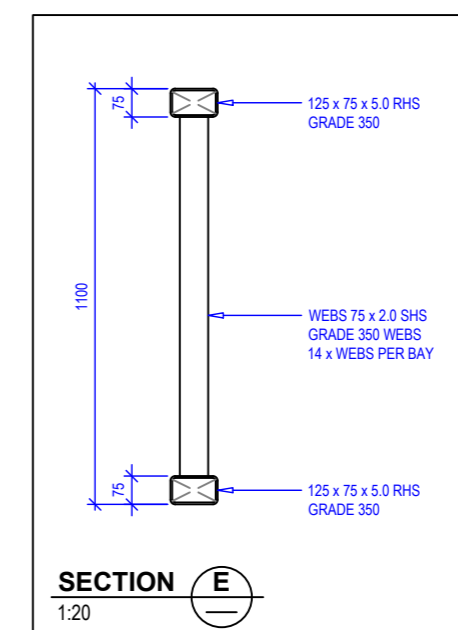
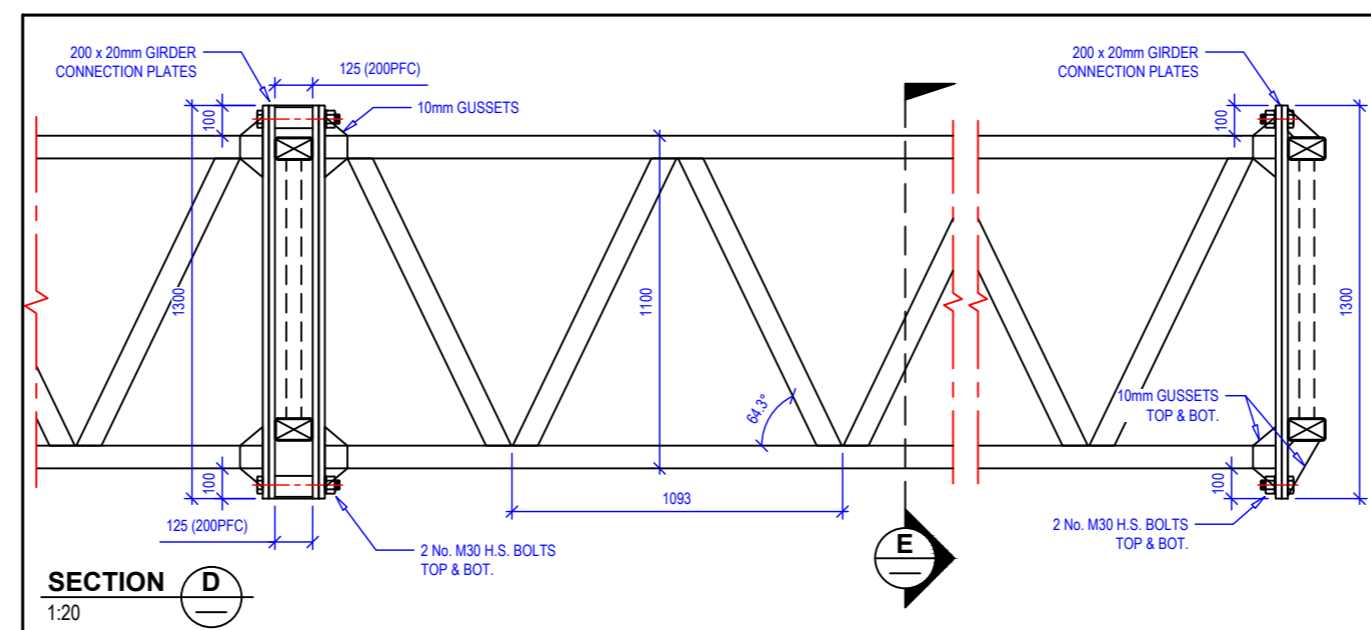
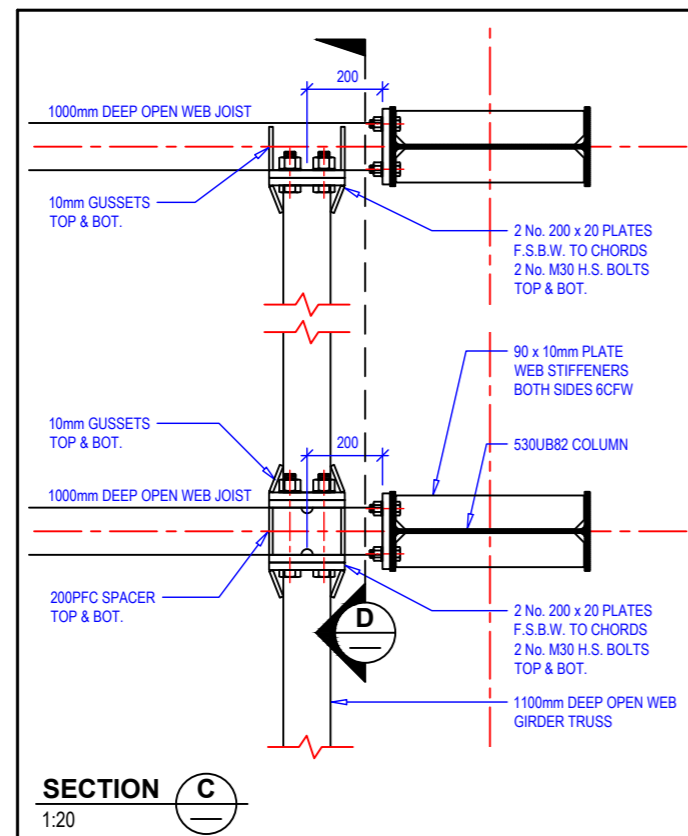
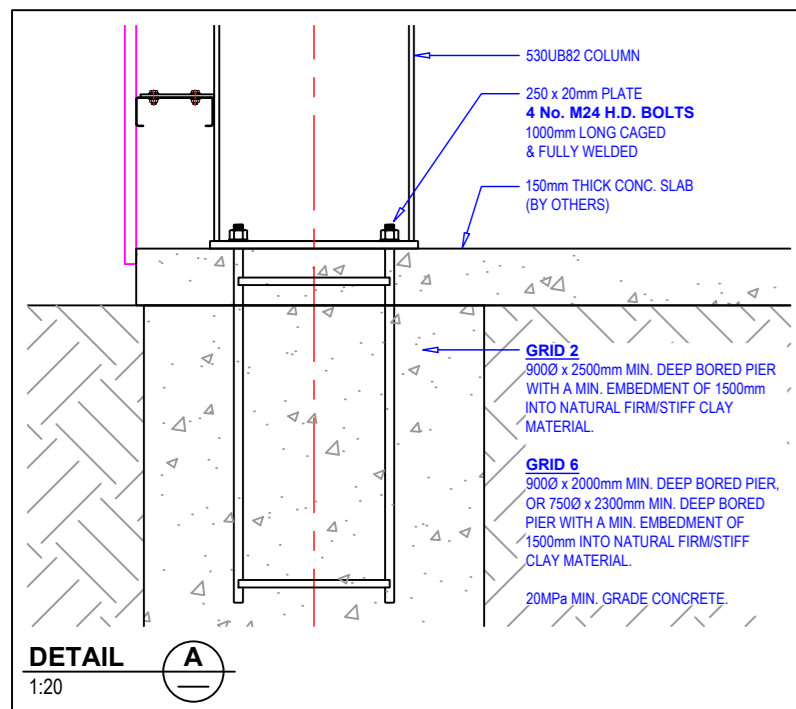
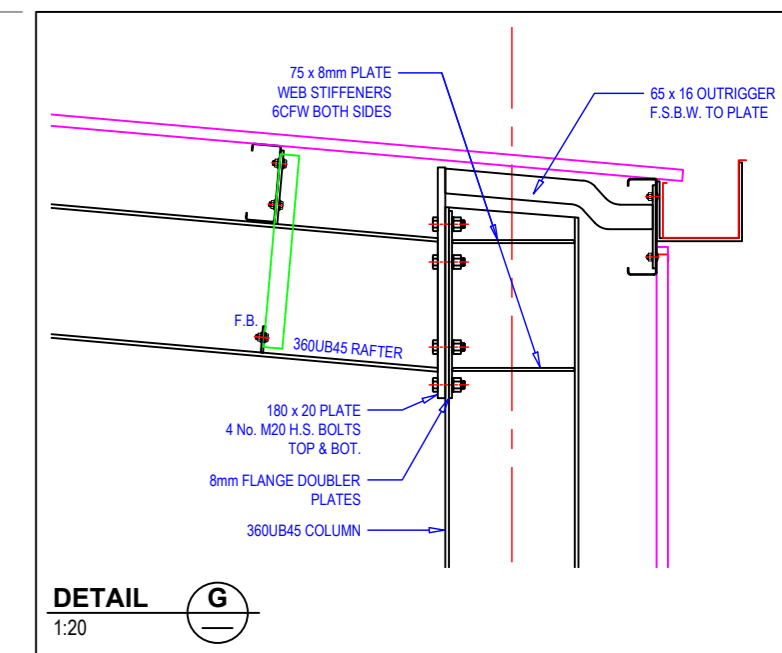
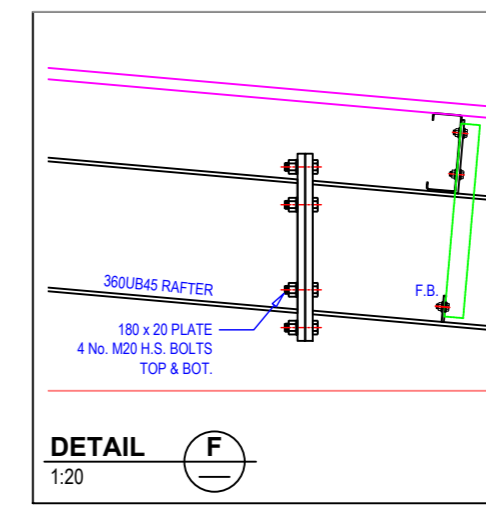
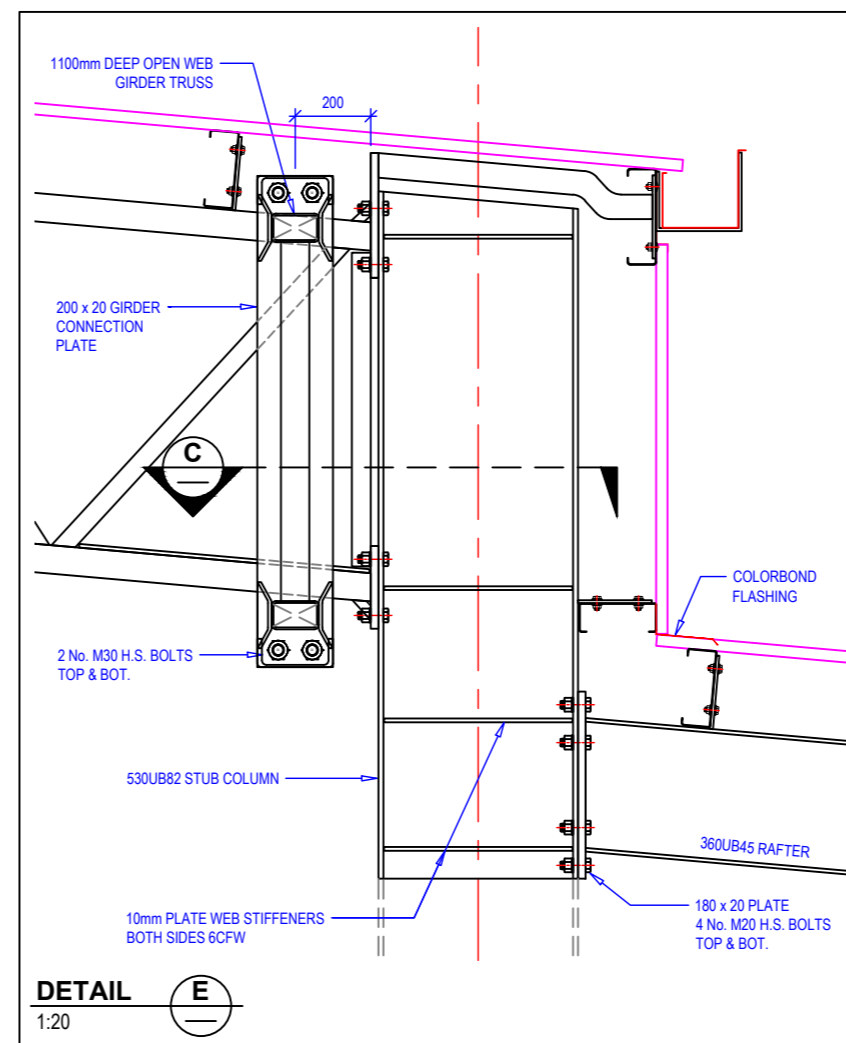
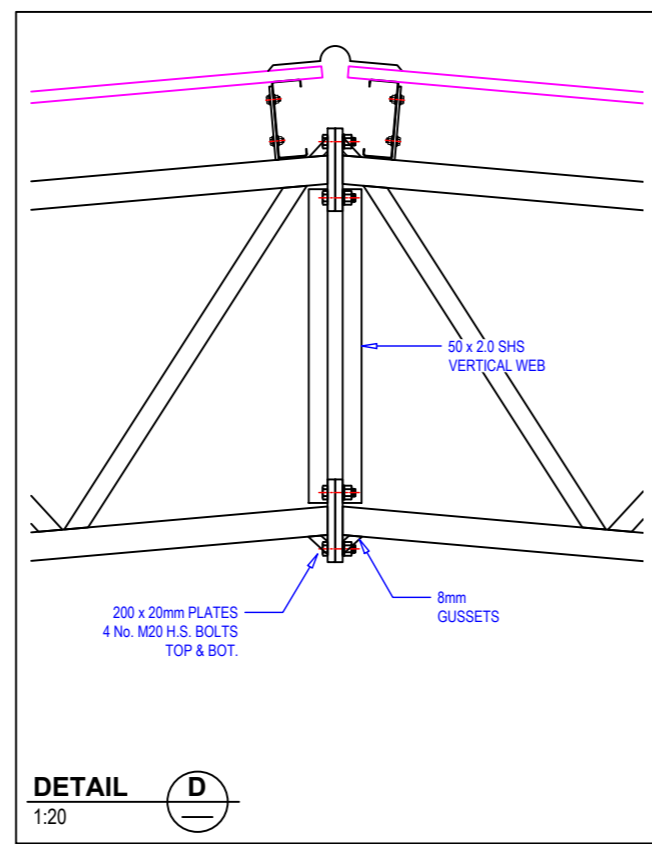
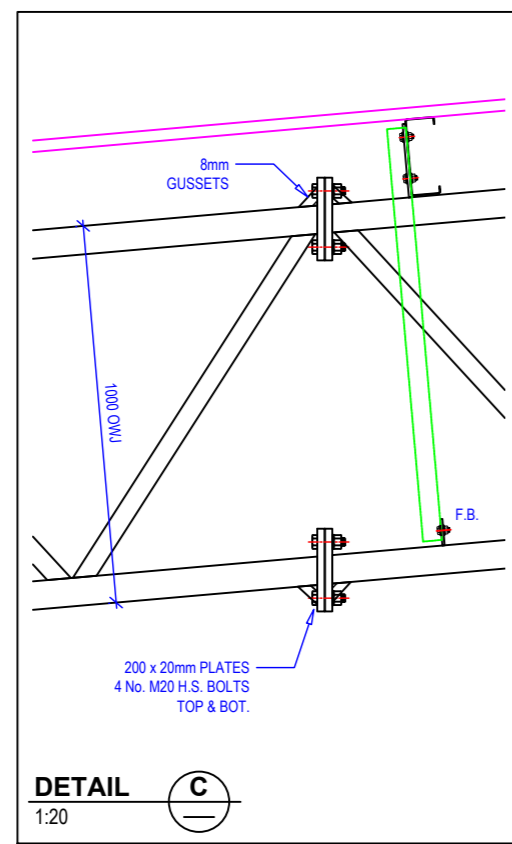
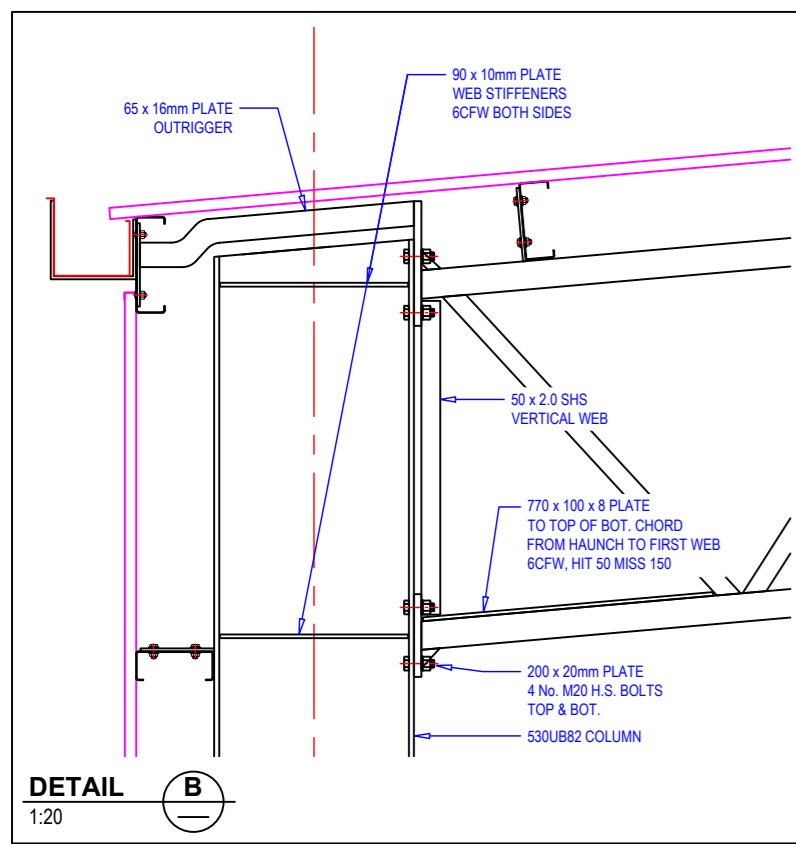


ACTION STEEL PTY. LTD.
 20-24 PLAYFORD STREET, STAWELL VIC 3380
 PH - 1800 68 78 88
 EMAIL - sales@actionsteel.com.au
 WEB - www.actionsteel.com.au

NOTES:

THIS DRAWING IS THE PROPERTY OF ACTION STEEL PTY. LTD. THIS DRAWING AND ANY ASSOCIATED DRAWINGS AND/OR COMPUTATIONS MUST NOT BE MANUFACTURED FROM, COPIED OR TRANSMITTED TO A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM ACTION STEEL PTY. LTD.

REV.	DESCRIPTION	DATE	DRAWING No.	DATE:	SCALE:
A	BUILDING PERMIT ISSUE	05/07/24	ASI-2629	05/07/2024	1:150
			DRAWING NAME:		
			PROPOSED 50.0 x 30.0 x 8.55m SHED FOR STANBROOK CONSTRUCTIONS		
DRAWN BY:		SHEET SIZE:	SHEET No.	REVISION:	
J. HAND		A3	S01 (A2)	A	



END WALL GIRTS
C20015 @ 1400mm MAX. CTS.
1-ROW BRIDGING D-S
2-ROW BRIDGING S-S

NOTE: END WALL MULLION FOOTINGS:
ADOPT 6000 x 1000mm MIN. DEEP BORED CONCRETE PIERS UNDER ALL END WALL MULLION U.N.O.

LAKER GROUP PTY LTD
ABN: 58 614 297 120

REVIEWED, NO COMMENTS. JOB NUMBER: #1637-AC30-ASI-2629
REVIEWED, AMEND AS NOTED.
REVISE AND RESUBMIT.

THIS DRAWING HAS BEEN CHECKED FOR STRUCTURAL ADEQUACY ONLY IN THE FINAL CONDITION, AND COMPLIANCE WITH THE DESIGN INTENT. DIMENSIONS, DIMENSIONS, FIT AND TEMPORARY WORKS ARE SPECIFICALLY EXCLUDED FROM THIS REVIEW. THIS REVIEW DOES NOT RELIEVE THE BUILDER OF RESPONSIBILITY UNDER THE CONTRACT. COMPLIANCE WITH SPECIFIED REQUIREMENTS AND STATUTORY REGULATIONS REMAIN THE RESPONSIBILITY OF THE BUILDER.

Initial: C.H. Date: 19/07/2024

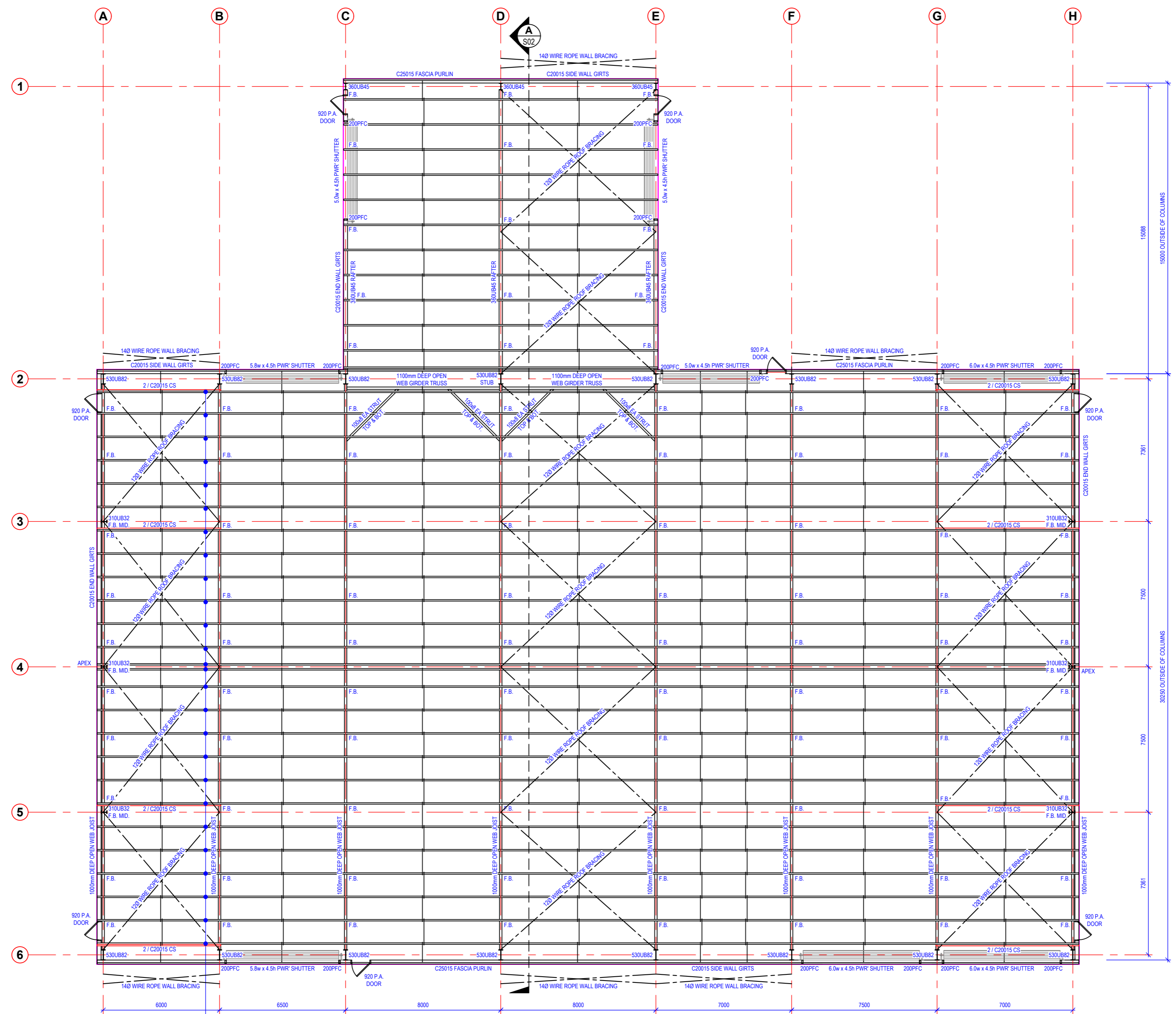
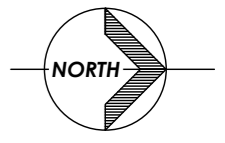
ACTION STEEL PTY. LTD.
20-24 PLAYFORD STREET, STAWELL VIC 3380
PH - 1800 68 78 88
EMAIL - sales@actionsteel.com.au
WEB - www.actionsteel.com.au

ACTION
THE BIG SHED PEOPLE

NOTES:

THIS DRAWING IS THE PROPERTY OF ACTION STEEL PTY. LTD. THIS DRAWING AND ANY ASSOCIATED DRAWINGS AND/OR COMPUTATIONS MUST NOT BE MANUFACTURED FROM, COPIED OR TRANSMITTED TO A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM ACTION STEEL PTY. LTD.

REV.	DESCRIPTION	DATE	DRAWING No.	DATE:	SCALE:
A	BUILDING PERMIT ISSUE	05/07/24	ASI-2629	05/07/2024	1:100, 1:20
			DRAWING NAME:		
			PROPOSED 50.0 x 30.0 x 8.55m SHED FOR STANBROOK CONSTRUCTIONS		
DRAWN BY:		SHEET SIZE:	SHEET No.	REVISION:	
J. HAND		A3	S02 (A2)	A	



C20015 PURLINS @ 900mm MAX. END CTS.
 1210mm MAX INTERMEDIATE CTS.
 2-ROWS BRIDGING D-S
 2-ROWS BRIDGING S-S

STRUCTURAL PLAN
 1:150

ACTION STEEL PTY. LTD.
 20-24 PLAYFORD STREET, STAWELL VIC 3380
 PH - 1800 68 78 88
 EMAIL - sales@actionsteel.com.au
 WEB - www.actionsteel.com.au

NOTES:

THIS DRAWING IS THE PROPERTY OF ACTION STEEL PTY. LTD. THIS DRAWING AND ANY ASSOCIATED DRAWINGS AND/OR COMPUTATIONS MUST NOT BE MANUFACTURED FROM, COPIED OR TRANSMITTED TO A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM ACTION STEEL PTY. LTD.

REV.	DESCRIPTION	DATE	DRAWING No.	DATE:	SCALE:
A	BUILDING PERMIT ISSUE	05/07/24	ASI-2629	05/07/24	1:150
			DRAWING NAME:		
			PROPOSED 50.0 x 30.0 x 8.55m SHED FOR STANBROOK CONSTRUCTIONS		
DRAWN BY:		SHEET SIZE:	SHEET No.	REVISION:	
J. HAND		A3	S03 (A2)	A	