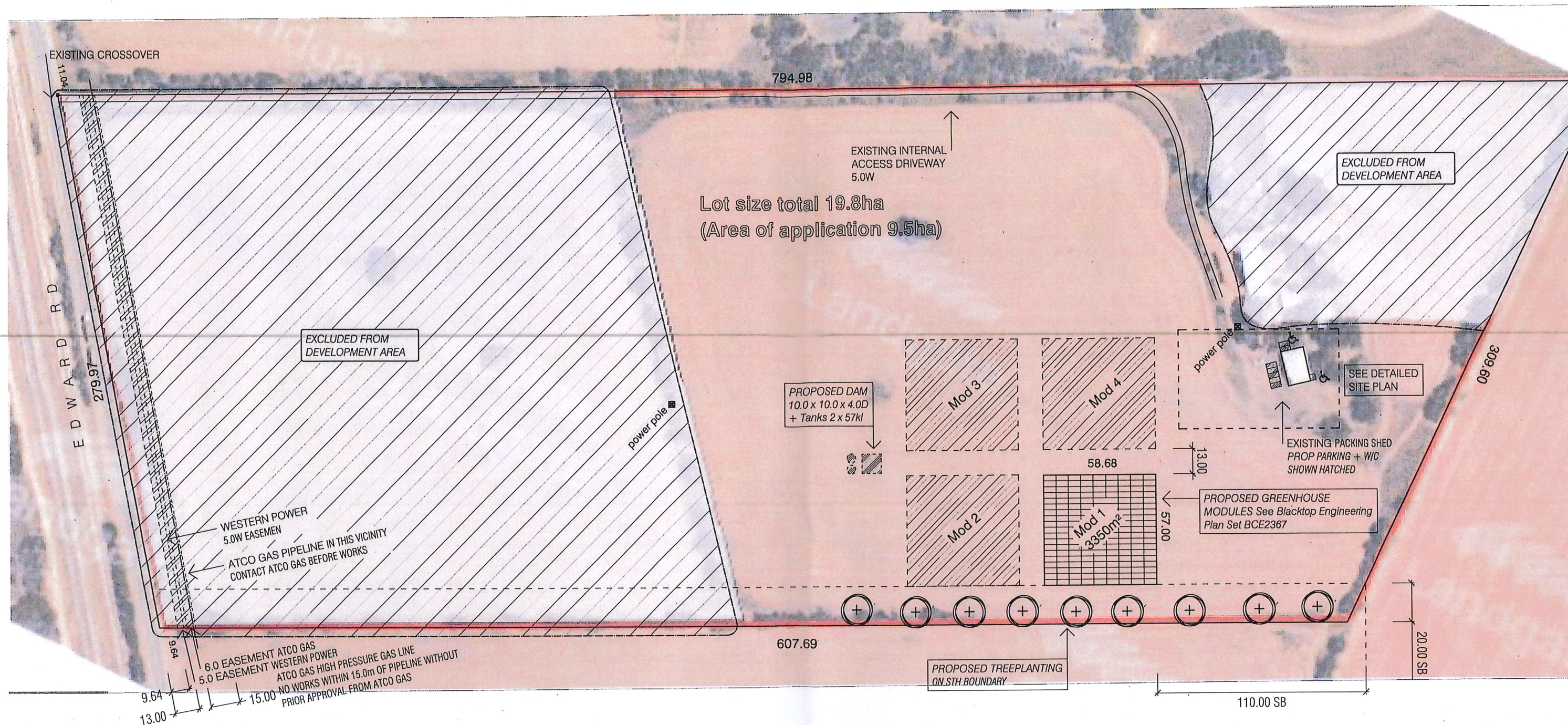




1:2000 A3
10mm = 20m



L5 / H 719 EDWARD RD
NARNGULU 19.8ha (9.5ha)
LIN NGUYEN

SCOPE OF WORKS

1. NEW GREENHOUSE INSTALLATION 4 MODULES
MODULE SIZE 57.00 L x 58.68 W
Comprising bays 6.52W x 3.00L 19 Bays L x 9 Bays W
2. NEW DAM 10.0 x 10.0 x 4.0D 200kl
NEW WATER STORE TANKS 2 x 57kl
3. 5 NEW STAFF PARKING BAYS INDICATED
- 1 NEW WHEELCHAIR ACCESSIBLE BAY AND TOILET INDICATED
SEE SITEPLAN 1:200 FOR DETAILS
4. NEW STAFF ABLUTION BLOCK LOCATION INDICATED
SEE ALSO SITEPLAN 1:200 FOR DETAILED PARKING AND BUILDING

BUILDING CODE ANALYSIS

CITY OF GERALDTON
ZONE: RURAL / SCA3 / GTN AIRPORT
SOIL CLASS: TBD
WIND REGION: B / N3
CLIMATE ZONE 5
SETBACKS: F 20.00 S 10.00 R 10.00
PLOT RATIO: VARIABLE
LOT SIZE: 19.8ha
BAL: NO

STORMWATER

ALL STORMWATER CONTAINED ON SITE
STORMWATER CALC: IMPERVIOUS AREA X 0.9 / 60
EXIST APPROVED SHED 216m² = 3.24m³
PROPOSED W/C 9m² = 0.135m³

PROPOSED CARPARKING IF SEALED REQ.
70m² = 1.05m³

(OTHERWISE PERVIOUS COMPACTED CRACKER DUST)
AS1428 WHEELCHAIR PARKING CONCRETE PAD
25m² = 0.375m³

STORMWATER OFF ROOFS AND IMPERVIOUS PAVING DIVERTED TO
UNDERGROUND SOAKWELLS / RAINWATER TANKS

LANDWEST NOTES

1. The plan and application are prepared for planning approval from the City of Greater Geraldton and should not be used for any other purpose. No liability will be accepted where the plan is used for purposes other than that indicated.
2. Proposed FGL and FFL subject to final siteworks.
3. Trafficable areas all compacted gravel/blue metal
4. All commercial vehicle movements contained within area of development application
5. Plans to be read in conjunction with management statement.
6. Sanitary facilities: single unisex accessible facility provided as per NCC FP2.
No of employees maximum FT5.0 predominantly single sex.
7. Sanitary facilities connected to on-site effluent disposal systems as required by the local authority.
8. Drainage will be catered for with rainwater tanks and/or soakwells. All paved area to fall to pervious areas.
Final location roof plumbing and soak wells to be determined at building design.

BUILDER TO CHECK DOCUMENTATION

BUILDER TO CHECK ALL DIMENSIONS AND LEVELS ON SITE PRIOR TO COMMENCING WORK.

1. USE FIGURED DIMENSIONS ONLY, DO NOT SCALE OFF DRAWINGS.
2. ANY DISCREPANCIES OR ERRORS IN ANY DOCUMENTS TO BE REFERRED TO DESIGNER PRIOR TO COMMENCEMENT OF ANY WORK ON SITE.

MEASURED DRAWINGS

1. ALL INDICATED LEVELS MAY BE ESTIMATES TO BE CONFIRMED
2. ALL DIMENSIONS AND RELEVANT INFORMATION AND DETAILS ARE INDICATIVE ONLY, ALL REASONABLE CARE HAS BEEN EXERCISED IN THE PREPARING MEASURED DRAWINGS.
3. BUILDER TO CHECK AND CONFIRM LEVELS, DIMENSIONS INFORMATION AND DETAILS PRIOR TO COMMENCEMENT OF CONSTRUCTION.



ENVIRONMENTAL DESIGN

• ARCHITECTURAL DESIGN & DRAFTING
• SOLAR PASSIVE AND ENVIRONMENTALLY
SUSTAINABLE BUILDING SOLUTIONS

M 0423228041 P 08 99643651 E rolybrando@bigpond.com



ROLY BRANDO

B. ENV. DES. UWA 2006

PROPOSED NEW GREENHOUSE

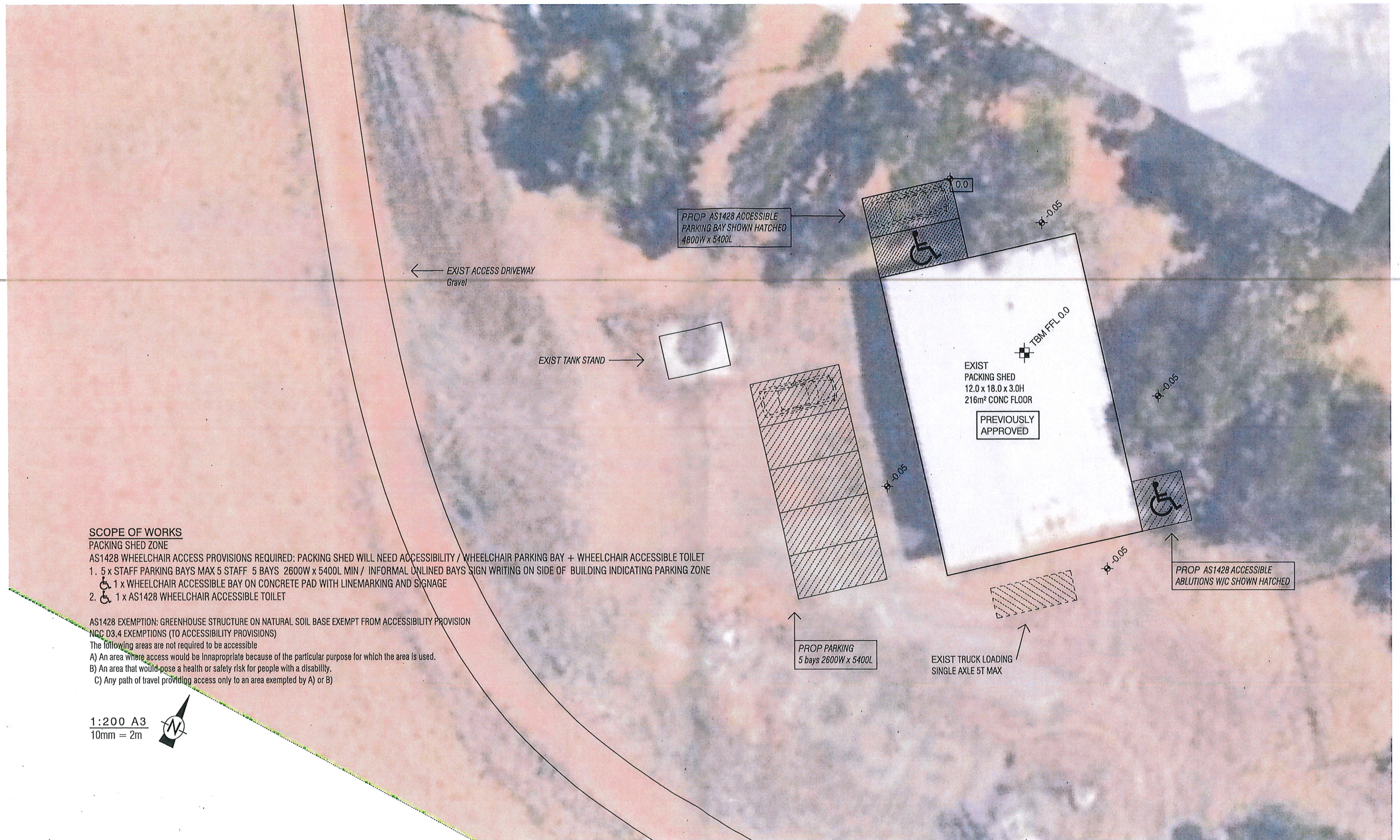
CLIENT LIN NGUYEN
SITE L5 / H719 Edward rd Narngulu
SERIES ARCH. DOCUMENTATION DRAWINGS
DWG SITE PLAN WHOLE OF SITE

AD01
REV: 150221

1. Use figured dimensions only - do not scale.
2. Comply with the authorised requirements of statutory and local authorities.
3. All dimensions and levels are to be checked on site. Any discrepancies in any documents to be referred to designer prior to commencement of any work on site.
4. All work to be carried out in accordance with the latest Australian Standards including amendments.
5. All structural timber to comply with AS1684 and AS1720, latest relevant standard.

1:2000
A3
FEB 2021

1
2



SCOPE OF WORKS PACKING SHED ZONE

- AS1428 WHEELCHAIR ACCESS PROVISIONS REQUIRED: PACKING SHED WILL NEED ACCESSIBILITY / WHEELCHAIR PARKING BAY + WHEELCHAIR ACCESSIBLE TOILET
1. 5 x STAFF PARKING BAYS MAX 5 STAFF 5 BAYS 2600W x 5400L MIN / INFORMAL UNLINED BAYS SIGN WRITING ON SIDE OF BUILDING INDICATING PARKING ZONE
 2. 1 x WHEELCHAIR ACCESSIBLE BAY ON CONCRETE PAD WITH LINEMARKING AND SIGNAGE
 3. 1 x AS1428 WHEELCHAIR ACCESSIBLE TOILET

AS1428 EXEMPTION: GREENHOUSE STRUCTURE ON NATURAL SOIL BASE EXEMPT FROM ACCESSIBILITY PROVISION
NCC D3.4 EXEMPTIONS (TO ACCESSIBILITY PROVISIONS)
The following areas are not required to be accessible
A) An area where access would be inappropriate because of the particular purpose for which the area is used.
B) An area that would pose a health or safety risk for people with a disability.
C) Any path of travel providing access only to an area exempted by A) or B)

1:200 A3
10mm = 2m



ENVIRONMENTAL DESIGN

• ARCHITECTURAL DESIGN & DRAFTING
• SOLAR PASSIVE AND ENVIRONMENTALLY
SUSTAINABLE BUILDING SOLUTIONS

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ROLY BRANDO
B. ENV. DES. UWA 2006

PROPOSED NEW GREENHOUSE

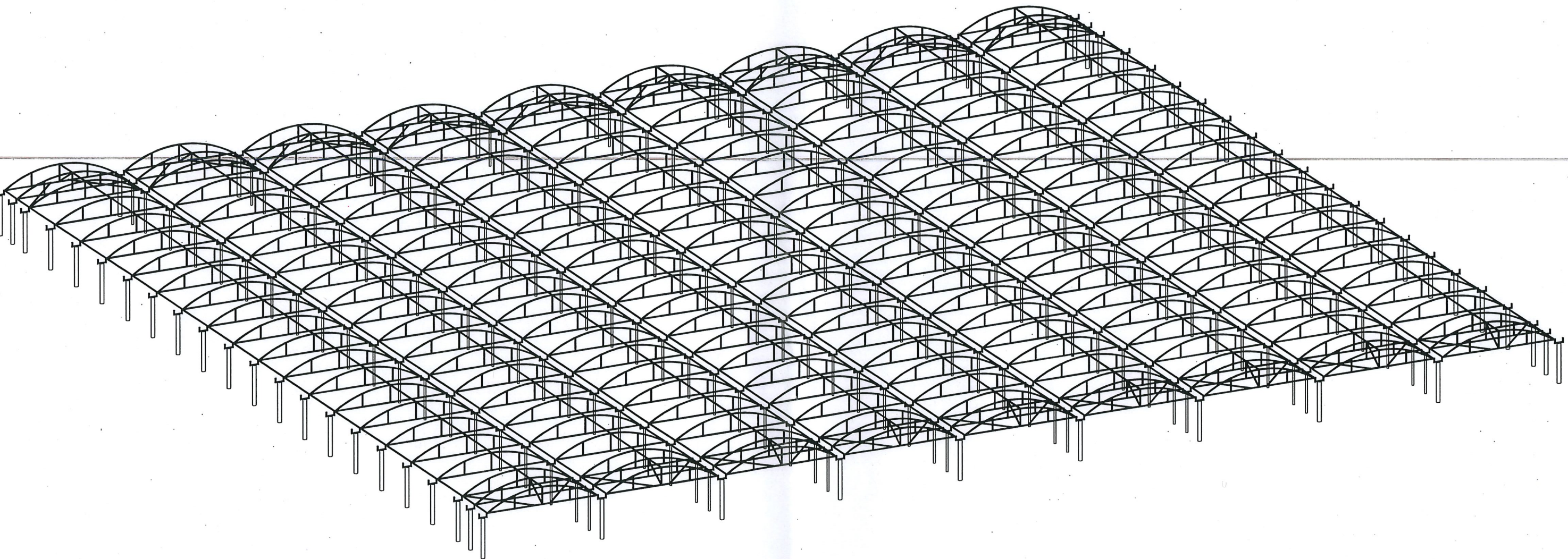
CLIENT LIN NGUYEN
SITE L5 / H719 Edward rd Narngulu
SERIES ARCH. DOCUMENTATION DRAWINGS
DWG SITE PLAN BUILDINGS

AD02
REV: 150221

1. Use figured dimensions only - do not scale.
2. Comply with the authorised requirements of statutory and local authorities.
3. All dimensions and levels are to be checked on site. Any discrepancies in any documents to be referred to designer prior to commencement of any work on site.
4. All work to be carried out in accordance with the latest Australian Standards including amendments.
5. All structural timber to comply with AS1684 and AS1720, latest relevant standard.

1:200 A3
FEB 2021

2
2



ISOMETRIC VIEW
NTS



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CLIENT

LIN NGUYEN

CLIENT ADDRESS

719 EDWARD RD
NARNGULU, WA, 6532

AMENDMENT		DRAWN	CHECKED	DATE	AMENDMENT DETAILS
	A	KM	SO	20/01/2021	ISSUED FOR CLIENT APPROVAL
	B	KM	SO	21/01/2021	REVISED CONNECTIONS
	C	KM	SO	22/01/2021	REVISED ADDRESS AND NO. OF BAYS

PROJECT

719 EDWARD ROAD, NARNGULU
PROPOSED GREENHOUSE

DRAWING

ISOMETRIC VIEW

DWG No

21BCE2367 - 01

SCALE

NTS

SIZE

A3

REV

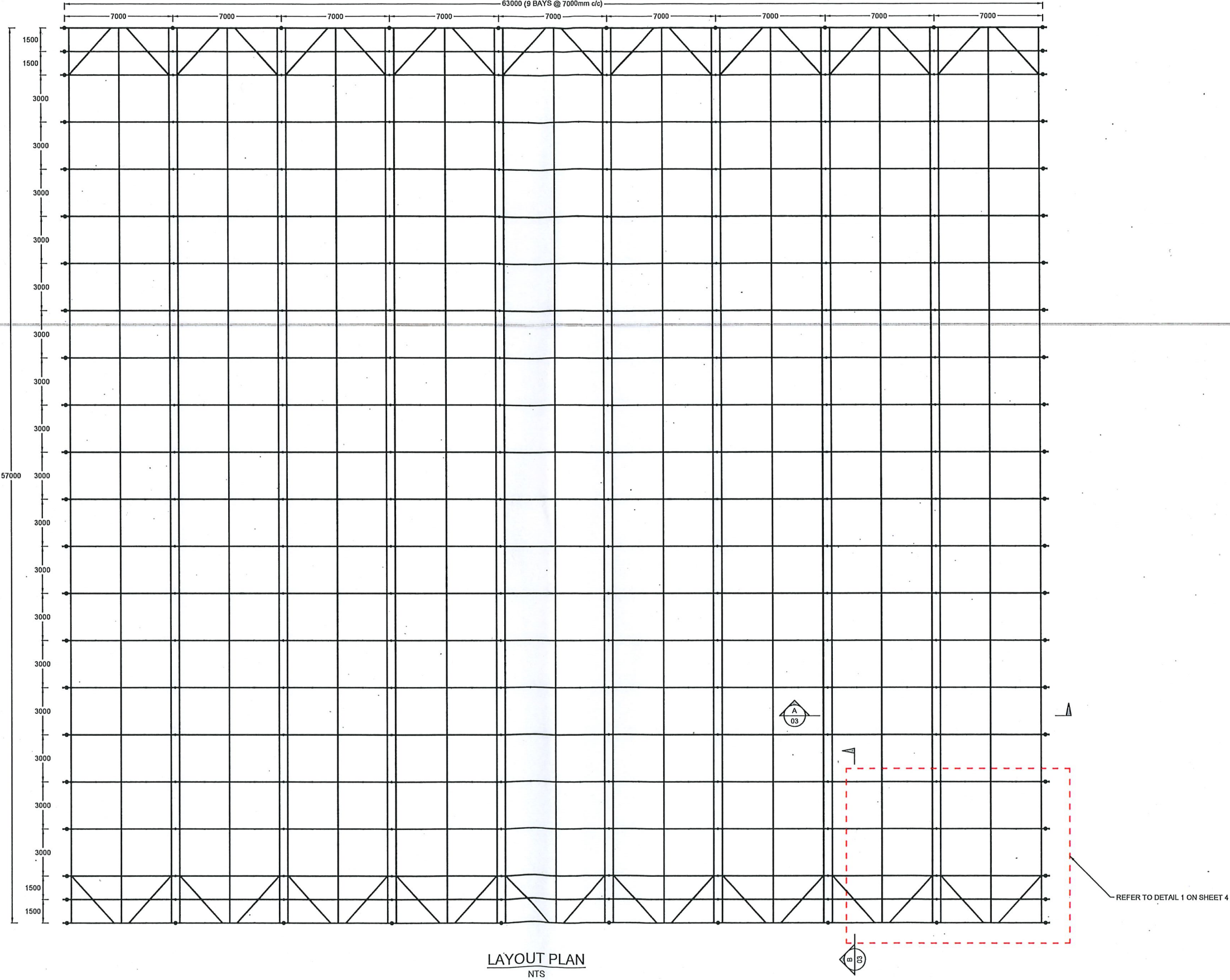
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SHEET

1 OF 6

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	B	KM	SO	21/01/2021	REVISED CONNECTIONS
	C	KM	SO	22/01/2021	REVISED ADDRESS AND NO. OF BAYS

PROJECT

719 EDWARD ROAD, NARNGULU
PROPOSED GREENHOUSE

DRAWING

LAYOUT PLAN

DWG No

21BCE2367 - 02

SCALE

NTS

SIZE

A3

REV

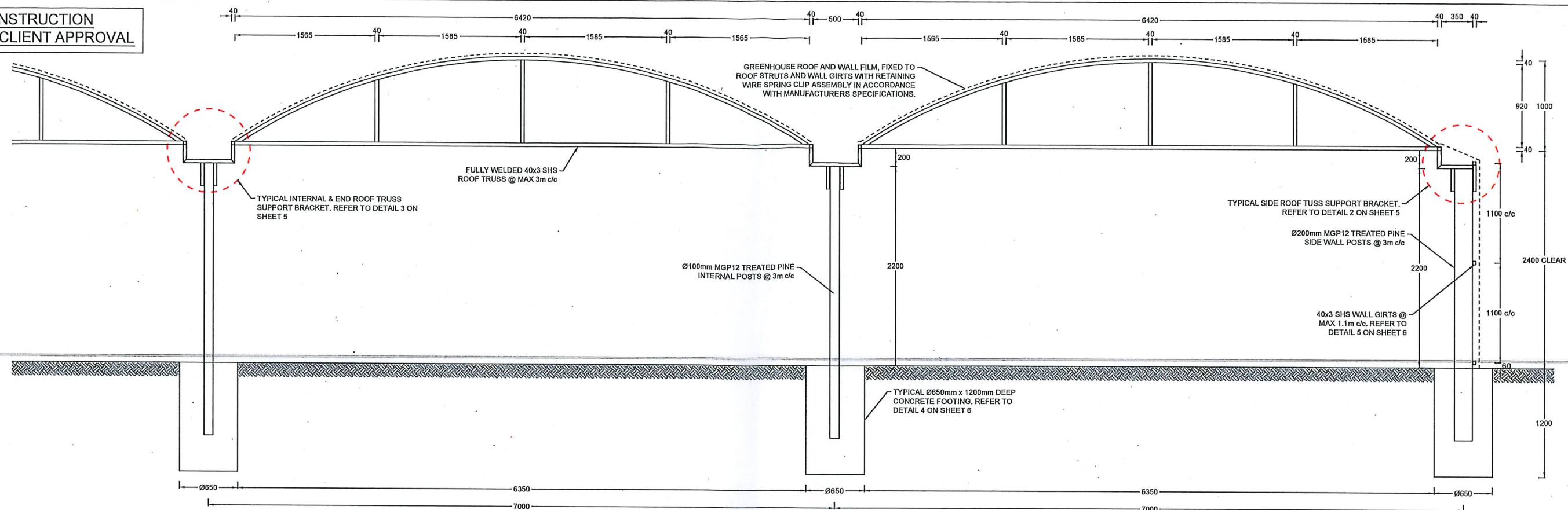
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SHEET

2 OF 6

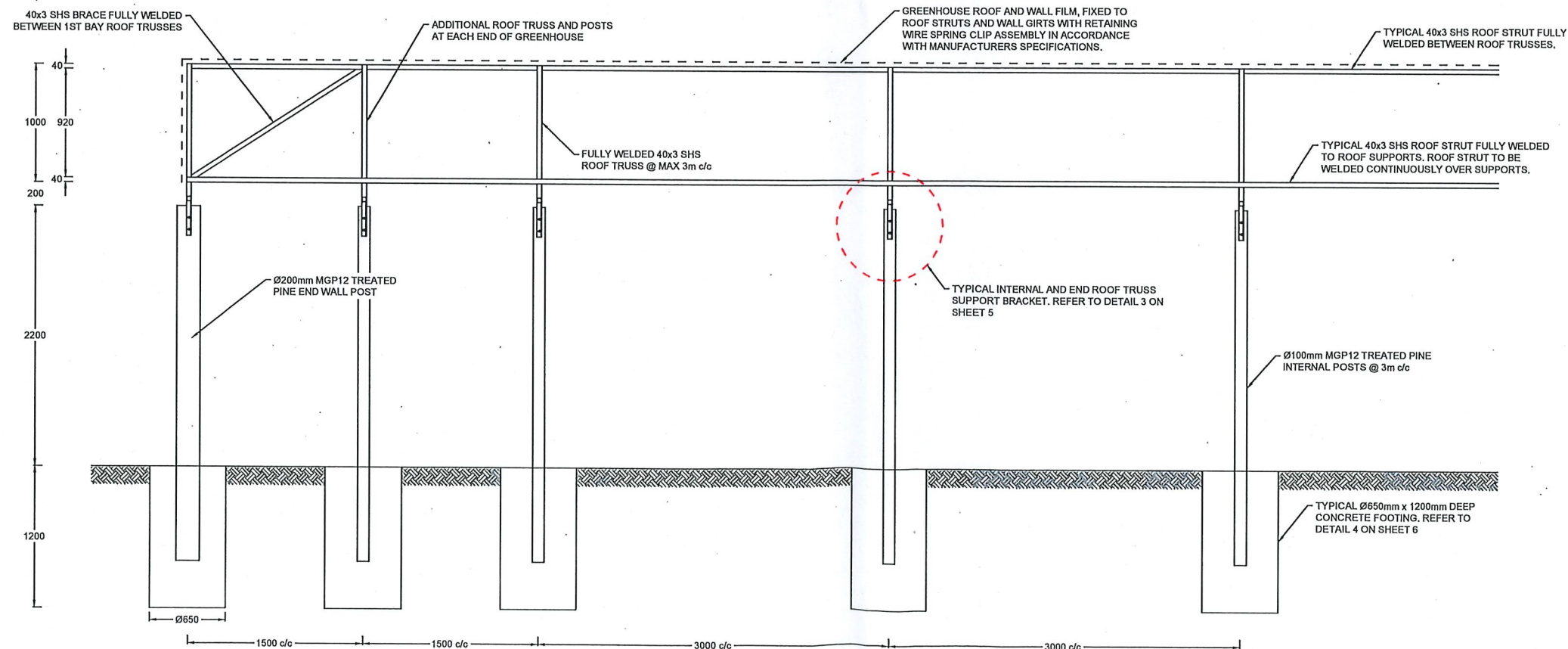
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SECTION A - TYPICAL ROOF TRUSS

NTS



SECTION B - TYPICAL ROOF TRUSS ELEVATION

NTS



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NARNGULU, WA, 6532

		DRAWN	CHECKED	DATE	AMENDMENT DETAILS
AMENDMENT	A	KM	SO	20/01/2021	ISSUED FOR CLIENT APPROVAL
	B	KM	SO	21/01/2021	REVISED CONNECTIONS
	C	KM	SO	22/01/2021	REVISED ADDRESS AND NO. OF BAYS

PROJECT

719 EDWARD ROAD, NARNGULU
PROPOSED GREENHOUSE

DRAWING

TYPICAL SECTIONS

DWG No

21BCE2367 - 03

SCALE

NTS

SIZE

A3

REV

C

SHEET

3 OF 6

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