

LOCAL AUTHORITY
CITY OF FREMANTLE
 NEAREST INTERSECTION
BUTSON ST
 SITE AREA
861 M²
 ADJOINING PROPERTY ON SOUTH - SITE AREA
602 M²
 LOT NUMBER
1

SHEET LIST

NO	NAME	REV
000	COVER SHEET	F
BD00	GENERAL NOTES	F
BD01	SITE PLAN	F
BD02	GROUND FLOOR	F
BD03	ELEVATIONS	F
BD06	SECTION	F
BD07	ELECTRICAL PLAN	F



CITY OF FREMANTLE
 These Plans Form Part of

DA0161/26

14 May 2026

PROJECT
 GRANNY FLAT
 CLIENT

 SITE
 37 OLDHAM CR, HILTON WA 6163

DRAWING
 COVER SHEET

 PROJECT NO
 0910

SIZE A3

NOTES:
 COPYRIGHT OF THIS DOCUMENT IS OWNED BY ZENGCAD.
 DIMENSIONS SHOULD BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
 WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED.
 ALL CONSTRUCTION TO CONFORM TO NCC AND AUSTRALIAN STANDARDS.

REV	DESCRIPTION	DATE
A	DESIGN CONCEPT	06/03/26
B	CLIENT REVISION	01/04/26
C	CLIENT REVISION	08/04/26
D	PRELIMINARY	17/04/26
E	DA	28/04/26
F	DA RFI	14/05/26

ISSUE SHEET NO REV
APR 000 F

GENERAL SPECIFICATION

GENERAL

1. ALL WORK TO BE IN ACCORDANCE WITH THE PROVISIONS OF THE NCC 2022 VOLUME TWO (CLASS 1 & 10)
2. ALL MATERIALS TO COMPLY WITH THE CURRENT EDITION OF REFERENCED AUSTRALIAN STANDARDS AT TIME OF CONSTRUCTION
3. ALL WORKMANSHIP TO COMPLY WITH THE CURRENT EDITION OF REFERENCED AUSTRALIAN STANDARDS AT TIME OF CONSTRUCTION
4. ALL DETAILS TO BE CHECKED AND MEASURED AS REQUIRED PRIOR TO ORDERING
5. DO NOT SCALE FROM DRAWINGS
6. ALL REFERENCED STANDARDS TO BE CURRENT REVISION AT TIME OF CONSTRUCTION
7. REFER TO ENGINEER'S DETAILS AND SPECIFICATIONS FOR ALL STRUCTURAL NOTES AND REQUIREMENTS
8. GUTTERS AND DOWNPIPES TO COMPLY WITH NCC 2022 VOL TWO H2D2 AND AS3500
9. TIMBER ROOF, WALL AND WINDOW FRAMING TO COMPLY WITH AS1684 OR AS1720
10. TIMBER FLOOR FRAMING AND JOISTS TO ENGINEER'S DETAILS AND AS1684
11. ALL WINDOWS TO BE SCREENED IN ACCORDANCE WITH NCC 2022 VOL TWO H7P5 AND AS3959
12. ALL GLAZING TO COMPLY WITH AS2047, AS1288, AS4055 AND NCC 2022 HD5/H1F1
13. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH OTHER DOCUMENTATION IN THE DRAWING SET
14. SUB-FLOOR VENTILATION TO NCC 2022 VOL TWO H2D5
15. WET AREAS TO NCC 2022 VOL TWO H4D3 AND AS3740
16. GUTTERS AND DOWNPIPES - AS2179 FOR METAL, AS1273 FOR UPVC
17. STORMWATER TO COMPLY WITH AS3500, NCC 2022 VOL TWO HD2 AND LOCAL GOVERNMENT REQUIREMENTS

EARTHWORKS

1. EARTHWORKS TO BE CARRIED OUT IN ACCORDANCE WITH AS3798
2. REMOVE ALL TOPSOIL, VEGETATION AND DELETERIOUS FILL MATERIAL FROM THE BUILDING AREA TO A MINIMUM OF 200 MM UNLESS OTHERWISE STATED
3. WHERE PLUMBING PIPES PASS THROUGH FOUNDATIONS OR GROUND SLAB, SPECIFIED DEPTH OF CONCRETE IS TO BE MAINTAINED
4. DO NOT EXCAVATE SERVICE TRENCHES WITHIN AN ANGLE OF 45° DOWN FROM THE BOTTOM EDGE OF FOOTING
5. FOUNDATION MATERIAL SHALL BE COMPACTED TO PROVIDE MINIMUM STANDARD PERTH PENETROMETER READINGS OF 8 BLOWS PER 300 MM
6. IF CLAY IS ENCOUNTERED, ENGINEER SHALL BE CONSULTED
7. SAND FILL TO BE CLEAN AND WELL DRAINED WITH MAXIMUM FINES (PARTICLES UP TO 0.7 MM) CONTENT OF 5%

CONCRETE

1. CONCRETE TO CONFORM TO REQUIREMENTS OF AS3600
2. REINFORCEMENT IS TO CONFORM TO AS1302, AS1303 AND AS1304

BRICKWORK

1. ALL BRICKWORK SHALL COMPLY WITH AS3700
2. BRICK GAUGE 7 STANDARD COURSES = 600 MM UNLESS STATED OTHERWISE
3. WHEN WALLS ARE BRICK, DIMENSIONS ARE TYPICALLY TO BRICK COURSING UNLESS RENDERED. IF WALL DIMENSIONS DON'T MATCH EXTERNALLY, CONTACT THIS OFFICE TO CONFIRM - DO NOT CHANGE OUTSIDE DIMENSIONS OF BUILDING. IF OPENING DIMENSIONS DON'T MATCH BRICK COURSING, CONTACT CLIENT OR THIS OFFICE TO CONFIRM MOVING THESE TO SUIT

TIMBER NOTES

1. ALL TIMBERWORK TO BE IN ACCORDANCE WITH AS1720, AS1684 AND NCC 2022 VOL TWO HD6
2. ALL FASTENERS AND WASHERS TO BE HOT-DIP GALVANISED. WASHERS TO BE USED FOR ALL TIMBER BOLTED CONNECTIONS
3. ALL EXTERNAL/EXPOSED TIMBER TO BE H3 HAZARD-LEVEL TREATED
4. MINIMUM TIMBER GRADE MG10

ROOFING

1. SELECTED ROOFING MATERIAL SHALL BE INSTALLED AND FIXED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS, NCC 2022 VOL TWO H2D6 AND RELEVANT AUSTRALIAN STANDARDS

TERMITE

1. PHYSICAL AND CHEMICAL TERMITE TREATMENTS TO BE CARRIED OUT IN ACCORDANCE WITH AS3660 AND NCC 2022 VOL TWO H6D1

STEEL

1. REFER TO ENGINEER'S DETAILS AND NOTES FOR SPECIFICATIONS
2. STRUCTURAL STEEL TO BE DESIGNED AND ERECTED IN ACCORDANCE WITH AS4100 OR AS/NZS4600
3. NOTE THAT STEEL REQUIREMENTS CHANGE IN COASTAL AREAS AS PER AUSTRALIAN STANDARDS. REFER TO ENGINEERING NOTES AND AUSTRALIAN STANDARDS


LEGEND:

- | | |
|--|----------------------------|
| AHD. - AUSTRALIAN HEIGHT DATUM | INT. - INTERIOR |
| AS. - AUSTRALIAN STANDARD | LVL. - LEVEL |
| A/C - AIR CONDITIONING | MH. - MAN HOLE |
| AVG. - AVERAGE | NA. - NOT APPLICABLE |
| BCA/ NCC. - NATIONAL CONSTRUCTION CODE | NO. - NUMBER |
| BL. - BUILDING LINE | NTS. - NOT TO SCALE |
| BLDG. - BUILDING | OA. - OVER ALL |
| CABT. - CABINET | OD. - OUTSIDE DIAMETRE |
| CH. - CEILING HEIGHT | P. - PUMP |
| CLG. - CEILING | PART. - PARTITION |
| COL. - COLUMN | PWR. - POWER |
| C. - CENTRE | QTY. - QUANTITY |
| D. - DOOR | REF. - REFERENCE |
| DET. - DETAIL | REV. - REVISION |
| DIA. - DIAMETRE | RL. - REDUCED LEVEL |
| DIM. - DIMENSION | ROBE - WARDROBE |
| DR. - DRAIN | SB. - STEEL BEAM |
| DWG. - DRAWING | SC. - STEEL COLUMN |
| EL. - ELEVATION | SCHED. - SCHEDULE |
| ELECT. - ELECTRIC/ ELECTRICAL | SECT. - SECTION |
| EMERG. - EMERGENCY | STD. - STANDARD |
| EMB. - ELECTRIC METER BOX | SPEC. - SPECIFICATION |
| EXH. - EXHAUST | SQ.M. - SQUARE METRE |
| EXIST. - EXISTING | SQ.CM. - SQUARE CENTIMETRE |
| EXT. - EXTERIOR | STR. - STORAGE |
| FLR - FLOOR | STRUCT. - STRUCTURAL |
| GAR. - GARAGE | TYP. - TYPICAL |
| HC. - HOSE COCK | UNT - UNIT |
| H.RAIL - HAND RAILING | UTIL - UTILITY |
| HTR - HEATER | VA. - VOLTAGE |
| HWS. - HOT WATER SYSTEM | WH. - WALL HEIGHT |
| HYD. - FIRE HYDRANT | WIR. - WALK IN WARDROBE |
| HVAC - HEATING, VENTILATION & AIR CONDITIONING | WT. - WATER TANK |
| ID. - INTERNAL DIAMETRE | |

 OR  FLOOR DRAIN

 DP DOWN PIPE

 S SMOKE DETECTOR

 HOSE COCK

CITY OF FREMANTLE
These Plans Form Part of
DA0161/26
14 May 2026

PROJECT
GRANNY FLAT
CLIENT

SITE
37 OLDHAM CR, HILTON WA 6163

DRAWING
GENERAL NOTES

PROJECT NO
0910

SCALE 1:25
DATE 14/05/26
DRAWN FB
SIZE A3

NOTES:
 COPYRIGHT OF THIS DOCUMENT IS OWNED BY ZENGCAD.
 DIMENSIONS SHOULD BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
 WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED.
 ALL CONSTRUCTION TO CONFORM TO NCC AND AUSTRALIAN STANDARDS.

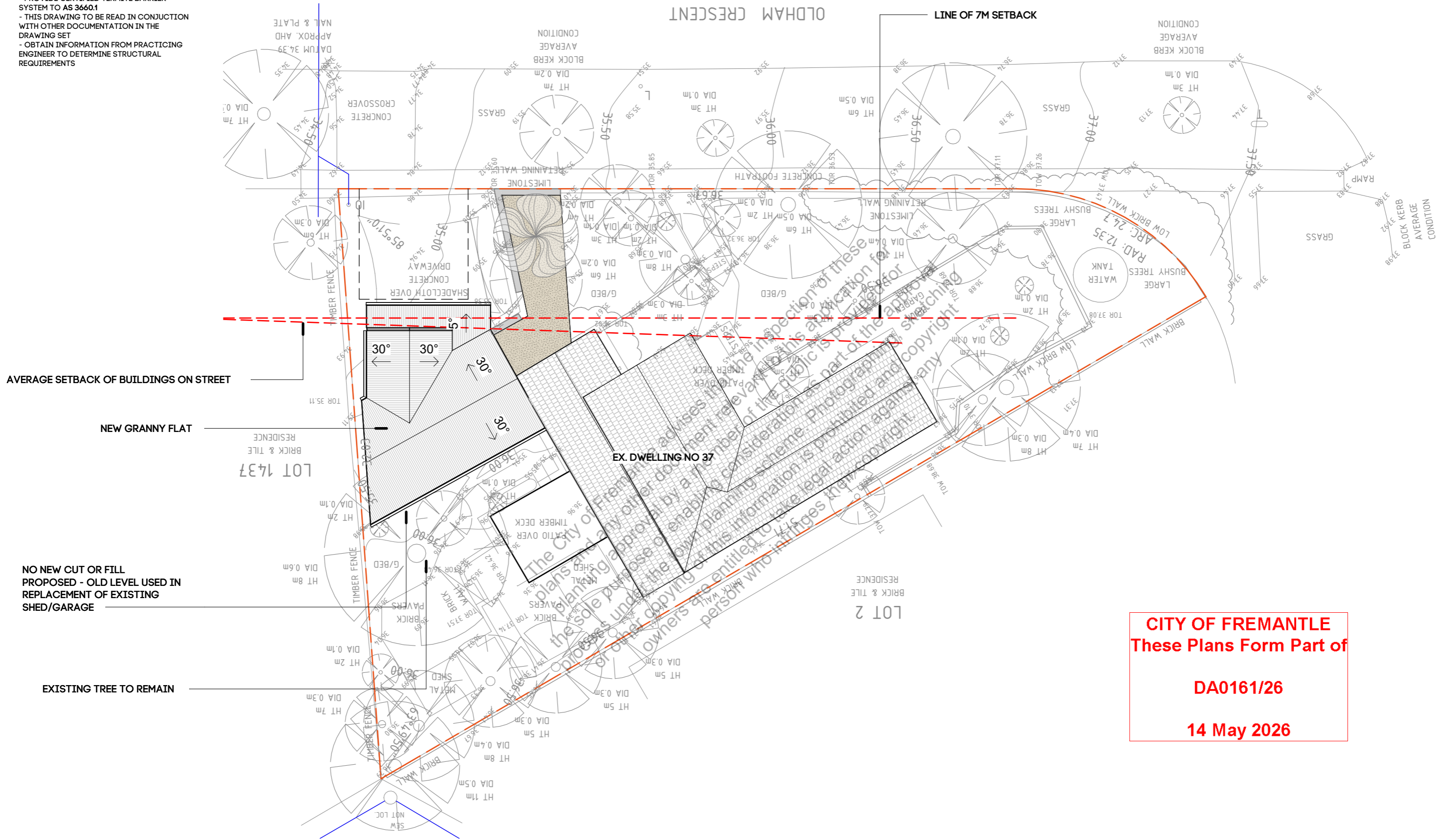
REV	DESCRIPTION	DATE
A	DESIGN CONCEPT	06/03/26
B	CLIENT REVISION	01/04/26
C	CLIENT REVISION	08/04/26
D	PRELIMINARY	17/04/26
E	DA	28/04/26
F	DA RFI	14/05/26

ISSUE SHEET NO REV

APR BD00 F

NOTES:

- LEVELS ARE APPROXIMATE ONLY
- BUILDER TO CONNECT DOWNPIPES TO SOAKWELL
- PROVIDE CERTIFIED TERMITE BARRIER SYSTEM TO AS 3660.1
- THIS DRAWING TO BE READ IN CONJUNCTION WITH OTHER DOCUMENTATION IN THE DRAWING SET
- OBTAIN INFORMATION FROM PRACTICING ENGINEER TO DETERMINE STRUCTURAL REQUIREMENTS



CITY OF FREMANTLE
These Plans Form Part of

DA0161/26

14 May 2026

PROJECT
 GRANNY FLAT
 CLIENT

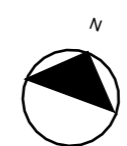
 SITE
 37 OLDHAM CR, HILTON WA 6163

DRAWING
 SITE PLAN

 PROJECT NO
 0910

SCALE 1:200
 DATE 14/05/26
 DRAWN FB
 SIZE A3

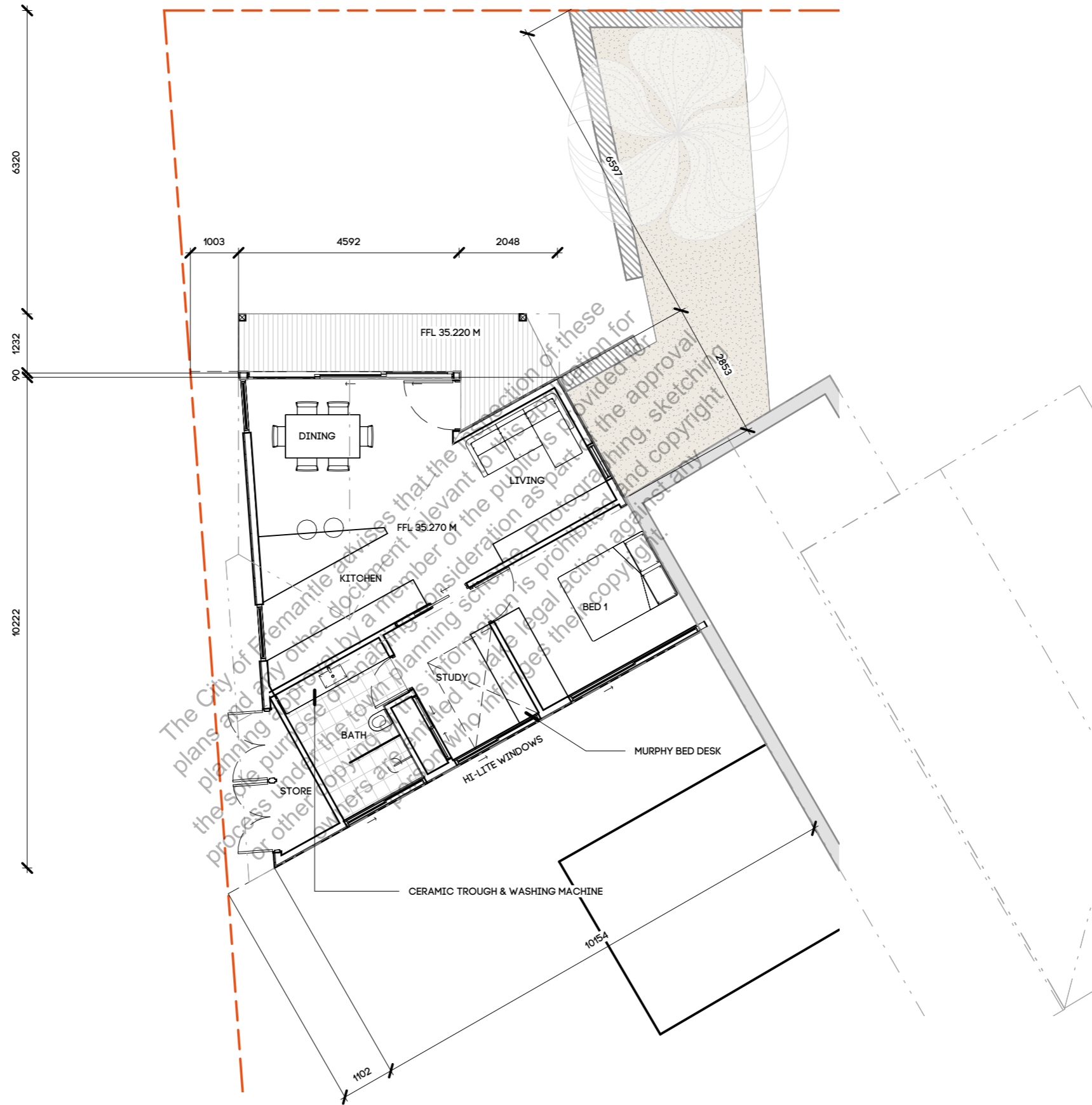
NOTES:
 COPYRIGHT OF THIS DOCUMENT IS OWNED BY ZENGCAD.
 DIMENSIONS SHOULD BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
 WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED.
 ALL CONSTRUCTION TO CONFORM TO NCC AND AUSTRALIAN STANDARDS.



REV	DESCRIPTION	DATE
A	DESIGN CONCEPT	06/03/26
B	CLIENT REVISION	01/04/26
C	CLIENT REVISION	08/04/26
D	PRELIMINARY	17/04/26
E	DA	28/04/26
F	DA RFI	14/05/26

ISSUE	SHEET NO	REV
APR	BD01	F

CITY OF FREMANTLE
These Plans Form Part of
DA0161/26
14 May 2026



PROJECT
 GRANNY FLAT
 CLIENT

SITE
 37 OLDHAM CR, HILTON WA 6163

DRAWING
 GROUND FLOOR

PROJECT NO
 0910

SCALE 1:100
 DATE 14/05/26
 DRAWN FB
 SIZE A3

NOTES:
 COPYRIGHT OF THIS DOCUMENT IS OWNED BY ZENGCAD.
 DIMENSIONS SHOULD BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
 WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED.
 ALL CONSTRUCTION TO CONFORM TO NCC AND AUSTRALIAN STANDARDS.

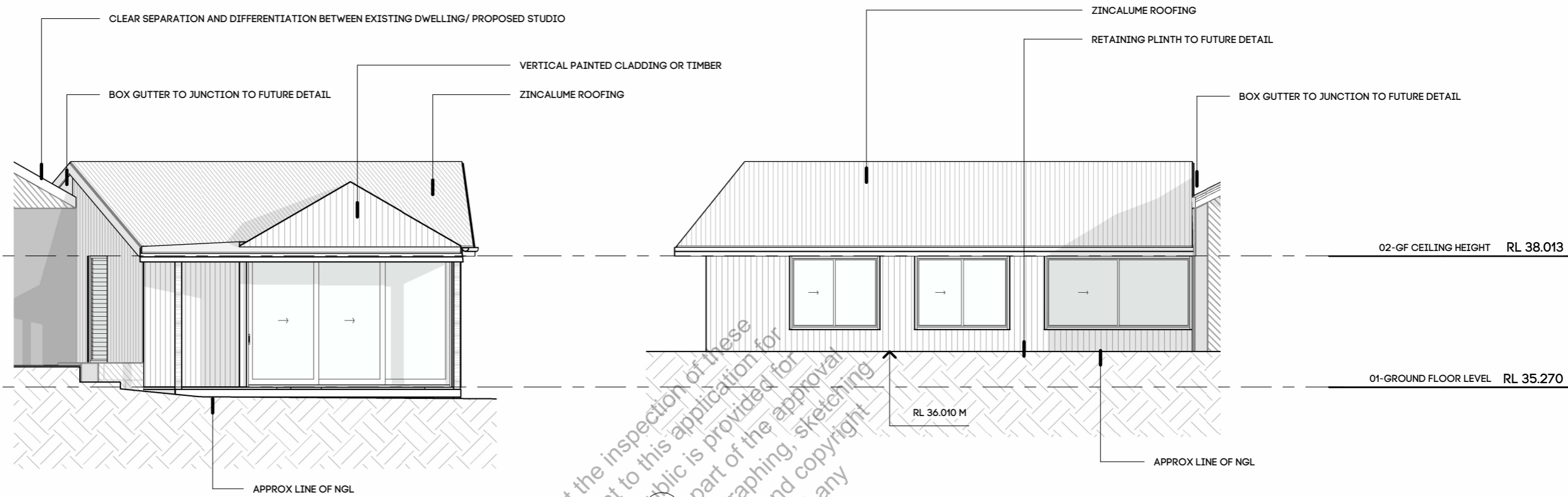
REV	DESCRIPTION	DATE
A	DESIGN CONCEPT	06/03/26
B	CLIENT REVISION	01/04/26
C	CLIENT REVISION	08/04/26
D	PRELIMINARY	17/04/26
E	DA	28/04/26
F	DA RFI	14/05/26

ISSUE	SHEET NO	REV
APR	BD02	F

CITY OF FREMANTLE
These Plans Form Part of

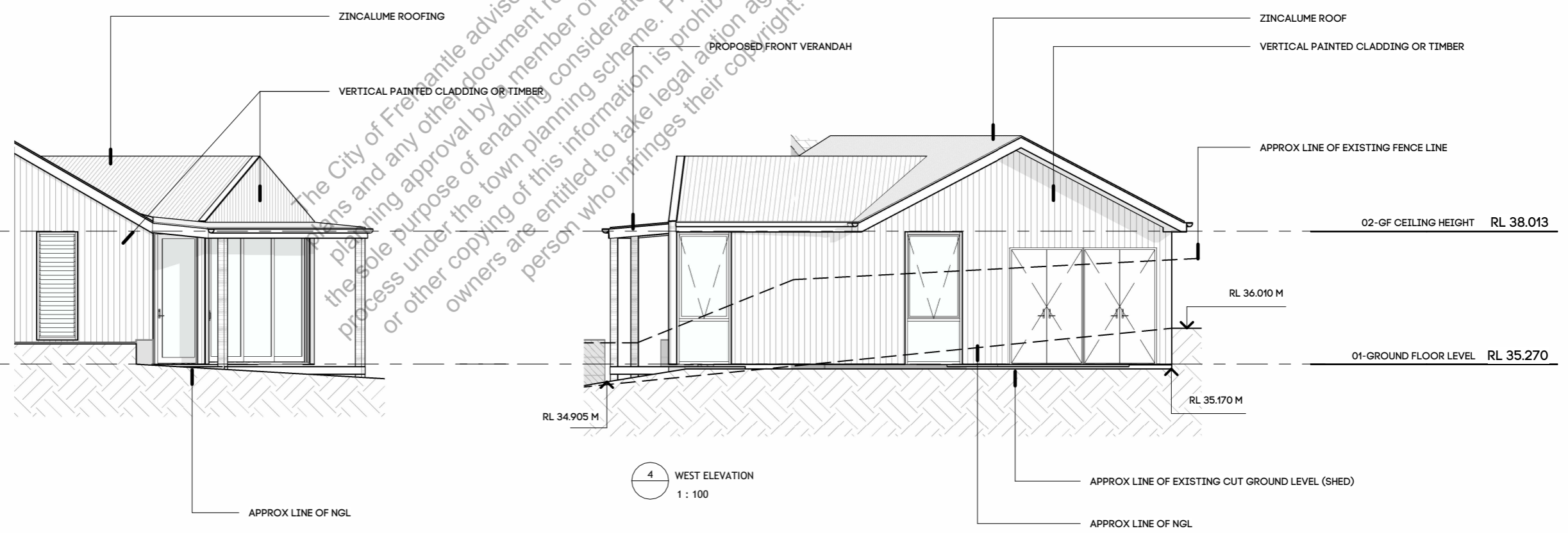
DA0161/26

14 May 2026



1 NORTH ELEVATION
1 : 100

2 SOUTH ELEVATION
1 : 100



3 EAST - ELEVATION
1 : 100

4 WEST ELEVATION
1 : 100

PROJECT
GRANNY FLAT
CLIENT

SITE
37 OLDHAM CR, HILTON WA 6163

DRAWING
ELEVATIONS

PROJECT NO
0910

SCALE 1 : 100
 DATE 14/05/26
 DRAWN FB
 SIZE A3

NOTES:
 COPYRIGHT OF THIS DOCUMENT IS OWNED BY ZENGCAD.
 DIMENSIONS SHOULD BE VERIFIED ON SITE BEFORE CONSTRUCTION COMMENCES.
 WRITTEN DIMENSIONS TO BE TAKEN IN PREFERENCE TO SCALED.
 ALL CONSTRUCTION TO CONFORM TO NCC AND AUSTRALIAN STANDARDS.

REV	DESCRIPTION	DATE
A	DESIGN CONCEPT	06/03/26
B	CLIENT REVISION	01/04/26
C	CLIENT REVISION	08/04/26
D	PRELIMINARY	17/04/26
E	DA	28/04/26
F	DA RFI	14/05/26

ISSUE SHEET NO REV

APR BD03 F