

DESIGN STAGE

DEVELOPMENT APPROVAL (DA)

REV. DESCRIPTION & DATE

ISSUE FOR DA
28/04/2022

PROJECT NUMBER

2113

PROJECT NAME

THE TREE HOUSE

PROJECT ADDRESS

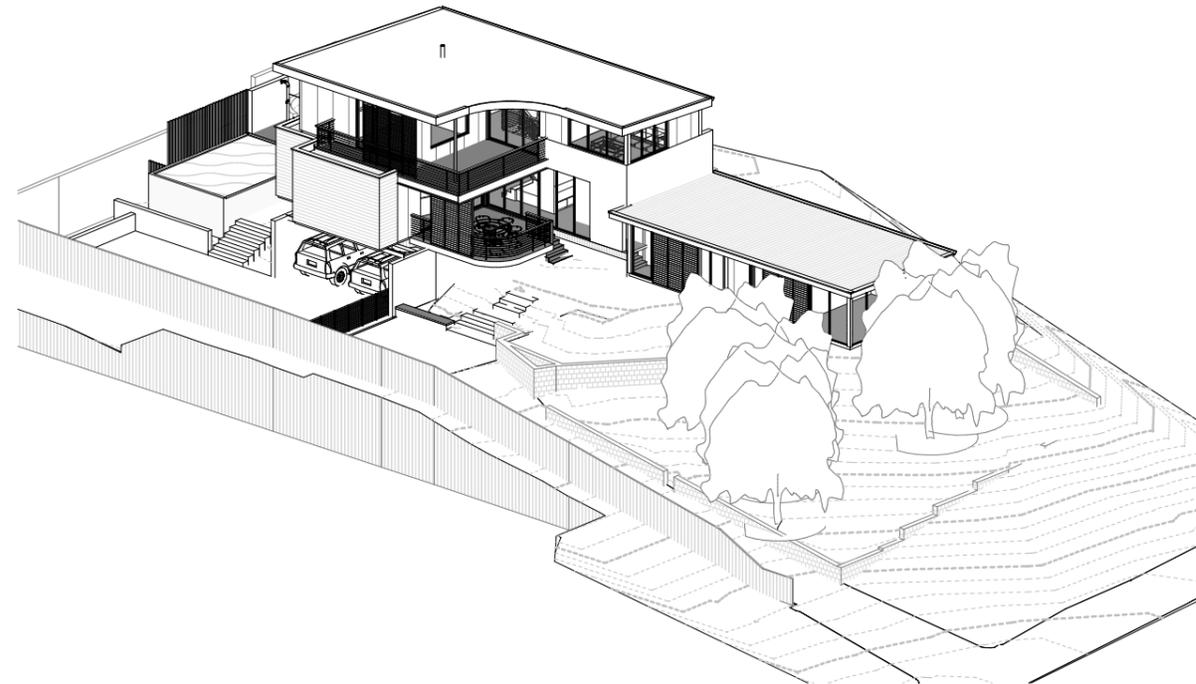
28 PIER STREET, EAST FREMANTLE

CLIENT

JESS & PHIL ZOITI

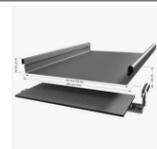
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PRELIMINARY EXTERNAL MATERIAL SELECTIONS

ST(1)



RN(1)



ST(2)



TM(1)



BK(1)



CN(1)



BL(1)



EXTERNAL MATERIAL SCHEDULE

CODE	DESCRIPTION	FINISH
ROOF		
ST(1)	SEAM PROFILE STEEL CLADDING	DARK FINISH
WALL		
BK(1)	EXPOSED LIGHT COLOUR BRICK	NATURAL FINISH
BL(1)	EXPOSED CONCRETE BLCOK	NATURAL FINISH
CN(1)	EXPOSED REINFORCED CONCRETE	NATURAL FINISH
RN(1)	CEMENT RENDER	LIGHT PAINT FINISH
ST(1)	STEEL CLADDIN, SEAM PROFILE	DARK FINISH
ST(2)	STEEL CLADDING, CORRUGATED PROFILE	DARK FINISH
TM(1)	TIMBER BOARD CLADDING	NATURAL FINISH





SITE BUILDING COVERING

PROJECT LOT 228 890.0 m²

R-CODE REQUIREMENTS R15

Area Name	Area	Total Area	Site Cover
RESIDENCE	64.4 m ²	64.4 m ²	7.2%
RESIDENCE	104.5 m ²	104.5 m ²	11.7%
		168.9 m ²	19.0%

TOTAL OPEN AREA = 890 m²
 TOTAL % OPEN AREA = 81%
 REQUIRED % OPEN AREA = 55%

OVERSHADOWING = 0 m²
 WHOLE OVERSHADOW CONTAINED WITHIN THE LOT BOUNDARIES

PROJECT DEFINITION

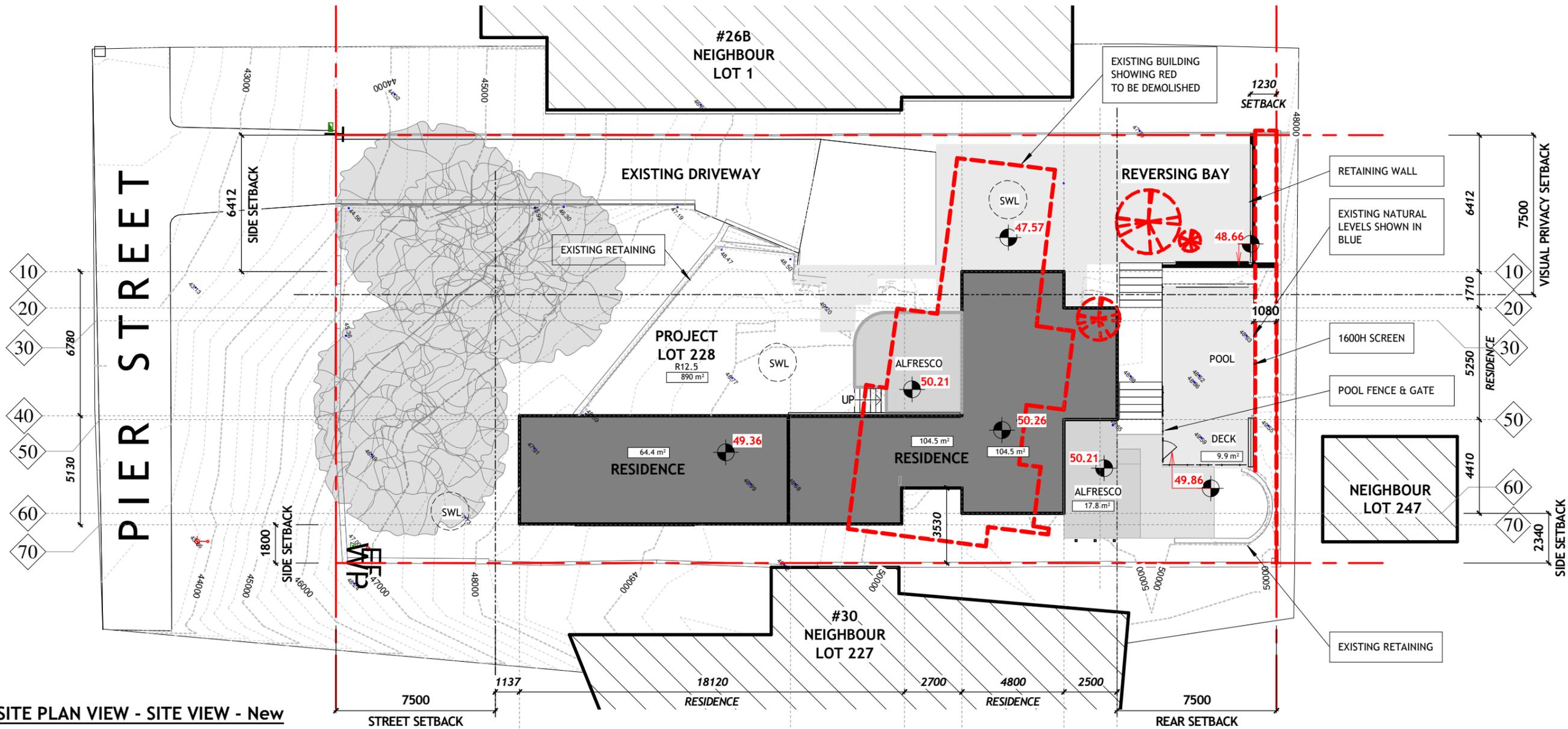
FLOOR NAME	Area
1 - GROUND FLOOR	104.5 m ²
2 - KIDS BEDROOM FLOOR	64.4 m ²
3 - ALFRESCO NORTH FLOOR	17.8 m ²
4 - ALFRESCO WEST FLOOR	21.6 m ²
5 - POOL DECK FLOOR	9.9 m ²
6 - FIRST FLOOR	77.0 m ²
7 - BALCONY FLOOR	26.5 m ²
	321.7 m ²

Select design event: **1 in 20 ARI**

Total lot area:	890 m ²
Roof area (Must be connected to soakwells/pits)	224 m ²
Paved areas (Intended for soakwell/pit connection)	121 m ²
Soil type (select soil type)	Sand
Permission to connect to council drainage? (select yes/no)	no
Volume required to be retained/detained	9.37 m ³
Proposed soakwell/pit diameter (select size)	1800 mm
Proposed soakwell/pit depth (select size)	1500 mm
Number of soakwells/pits required	3
Diameter of orifice of the outlet pipe to council drainage	N/A mm

SITE DRAWING LEGEND

- SITE BOUNDARY
- R-CODE SETBACKS
- EXST BUILDING
- NEW BUILDING
- PAVING/DECKING
- SWL SOAKWELL
- RETAINING WALLS

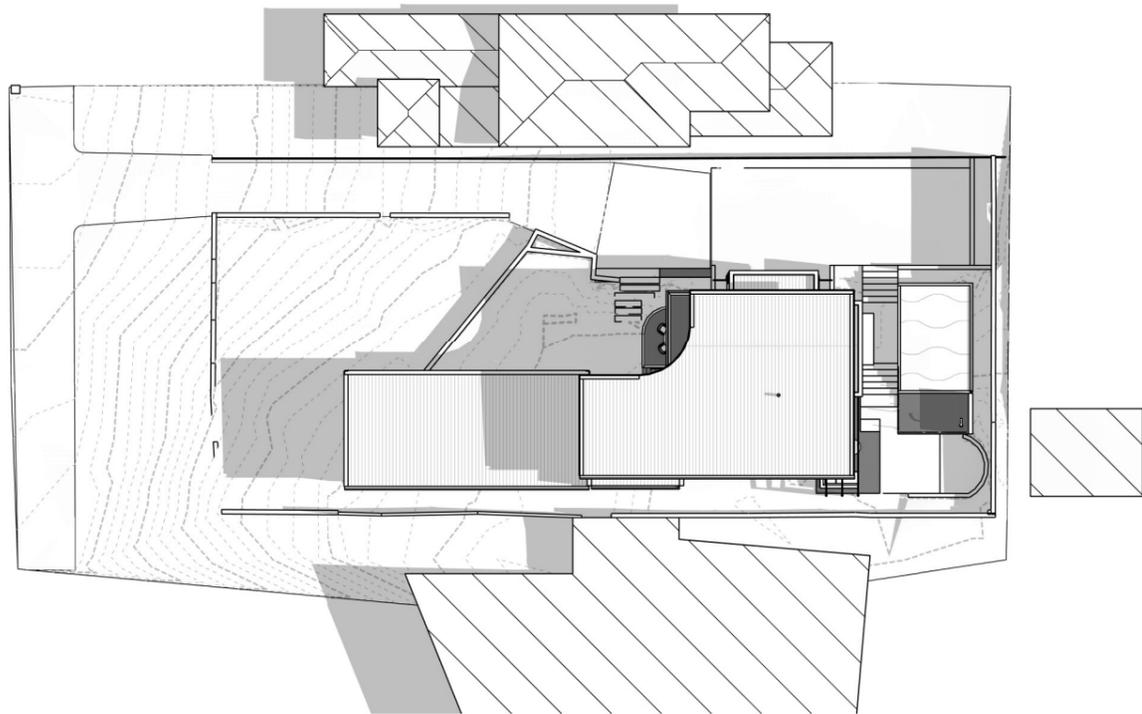


1 SITE PLAN VIEW - SITE VIEW - New
 SCALE 1 : 200

1

SITE PLAN VIEW - OVERSHADOWS - New

SCALE



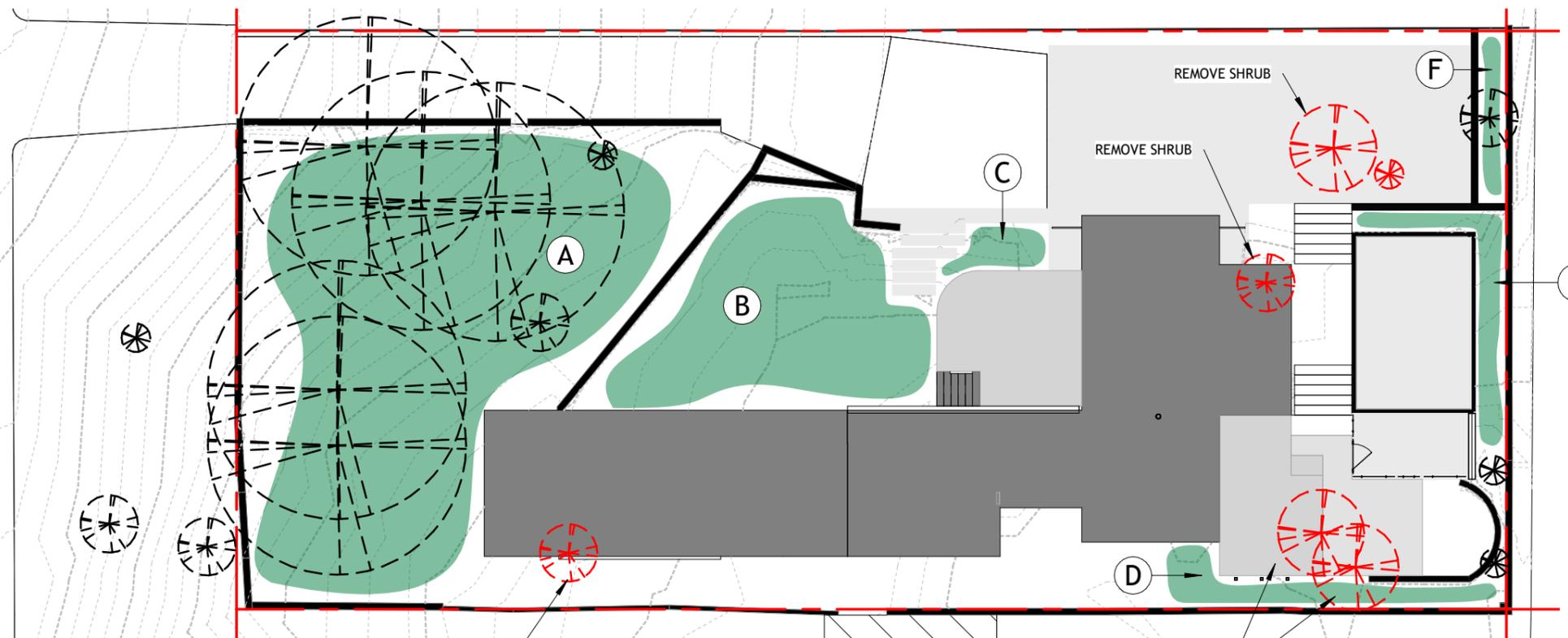
SOLAR ACCESS TO ADJOINING PROPERTY

• PROPOSED DEVELOPMENT, 0% CAST MIDDAY, 21st OF JUNE ONTO ADJOINING PROPERTY. THE PROPOSED DEVELOPMENT DOES NOT EXCEED THE LIMITS ACCORDING TO CLAUSE 5.4.2 SOLAR ACCESS FOR ADJOINING SITES

LANDSCAPE ZONING

A	EXISTING SIGNIFICANT TREES
B	EXISTING LAWN, NEW LAWN
C	ENTRY STATEMENT, 700mm HEIGHT PLANTS
D	CLIMING PLANTS & SHRUBS
F	CLIMING PLANTS & SHRUBS
E	CLIMING PLANTS & SHRUBS

PIERS St



2

SITE PLAN VIEW - SITE VIEW - New

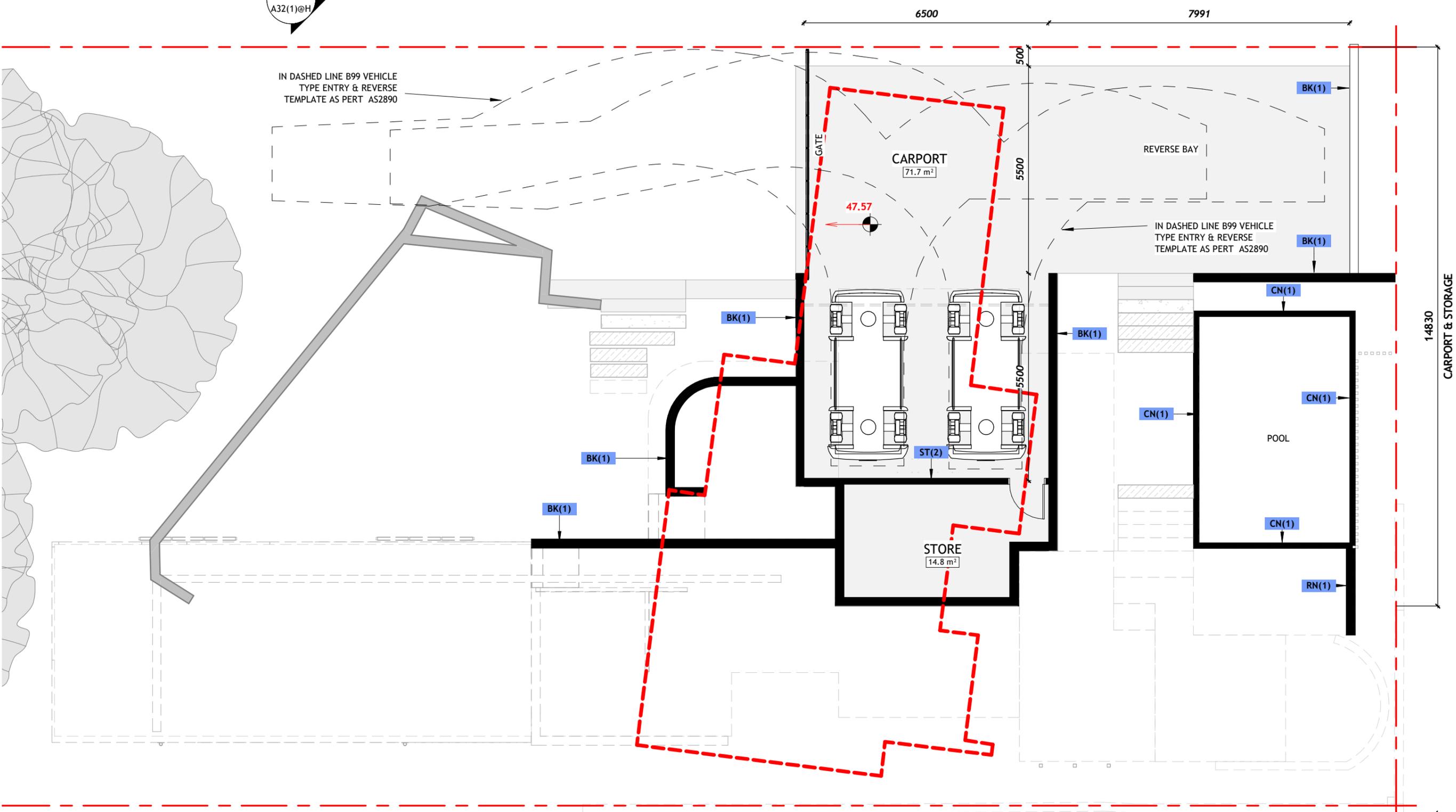
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REMOVE SHRUB

REMOVE SHRUB

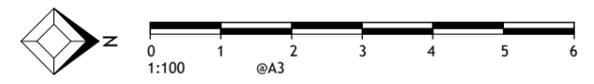


2
A32(1)@H
1
A32(1)@H



1 FLOOR PLAN - GROUND @ CARPORT - New
SCALE 1 : 100

1
A32(2)@H
2
A32(2)@H



28 PIER STREET, EAST FREMANTLE THE TREE HOUSE

DRAWING TITLE
FLOOR PLAN VIEW - CARPORT -
New

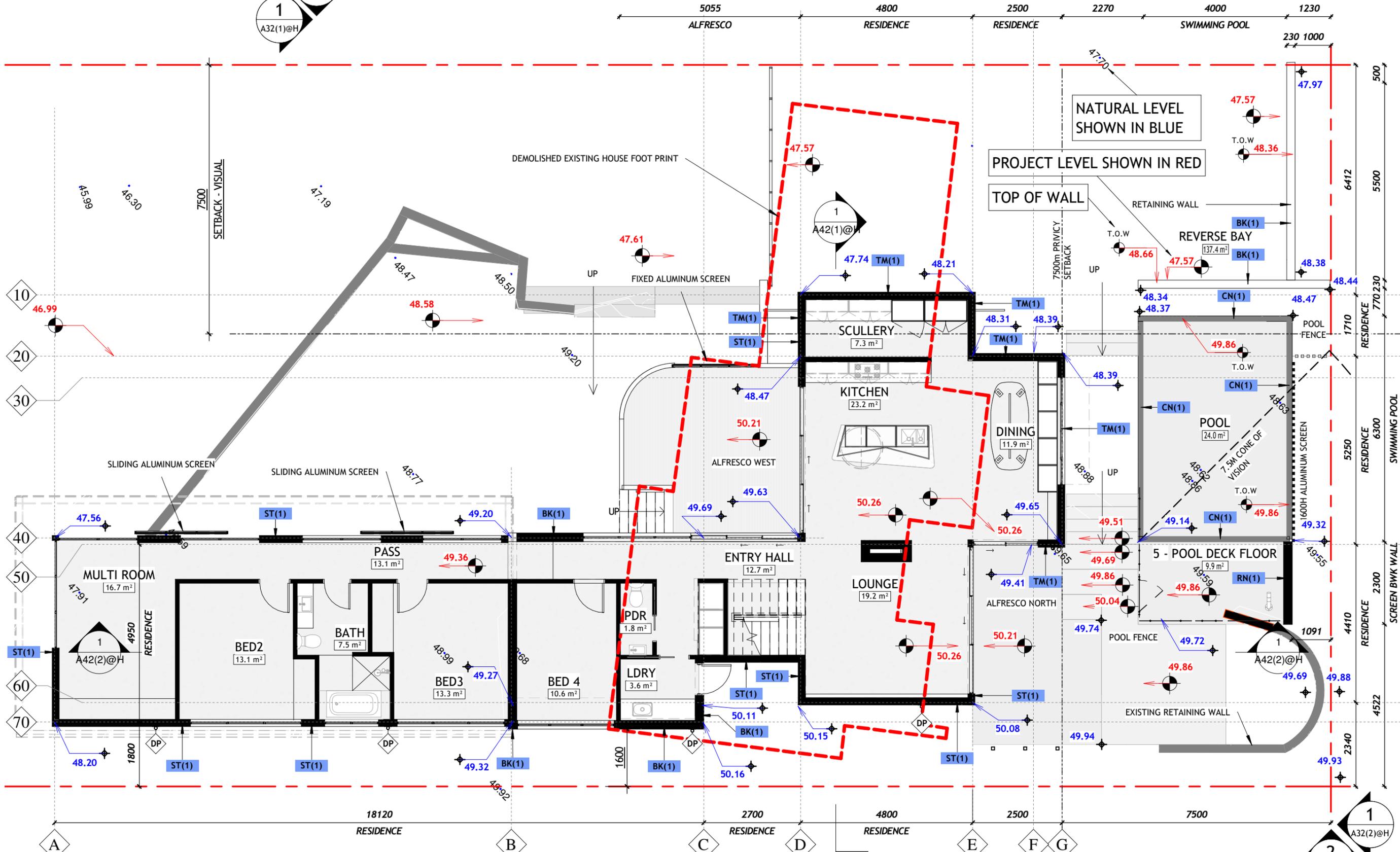
PHASE
DEVELOPMENT APPROVAL (DA)

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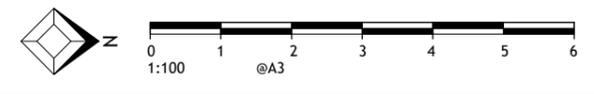
DRAWING NUMBER
A22(2)L(1)@C DA-5
REV

1
A32(1)@H

2
A32(1)@H



1 FLOOR PLAN - GROUND @ HOME - New
SCALE 1 : 100



28 PIER STREET, EAST FREMANTLE THE TREE HOUSE

DRAWING TITLE
FLOOR PLAN - GROUND @
HOME - New

PHASE
DEVELOPMENT APPROVAL (DA)

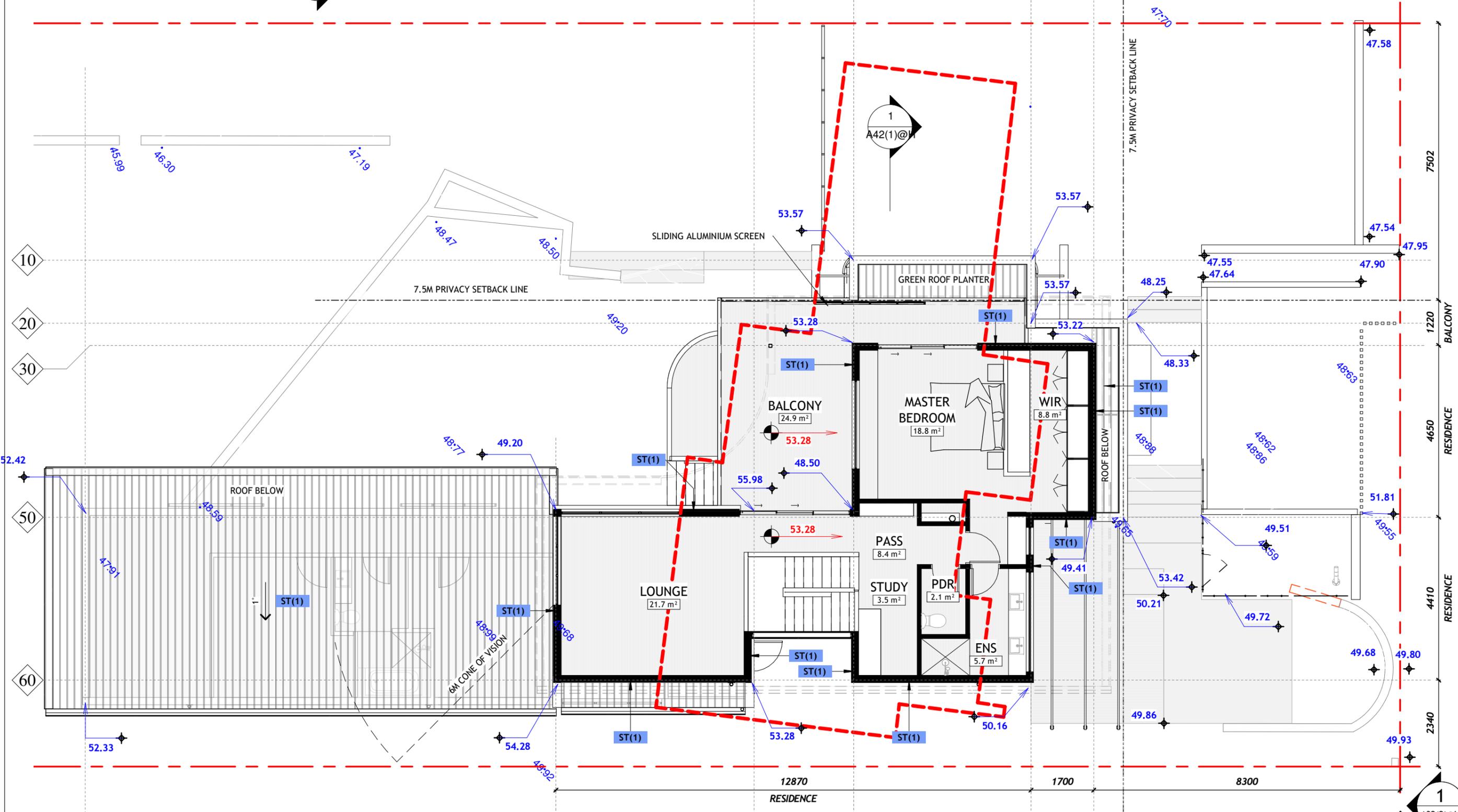
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REV
DA-5

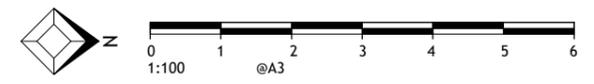
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2
A32(1)@H
1
A32(1)@H



1 FLOOR PLAN - LEVEL 1 @ HOME - New
SCALE 1 : 100

1
A32(2)@H
2
A32(2)@H



28 PIER STREET, EAST FREMANTLE THE TREE HOUSE

DRAWING TITLE FLOOR PLAN - LEVEL 1 @ HOME - New
PHASE DEVELOPMENT APPROVAL (DA)

DATE 28/04/2022
DRAWING NUMBER A22(4)L1@H
REV DA-5

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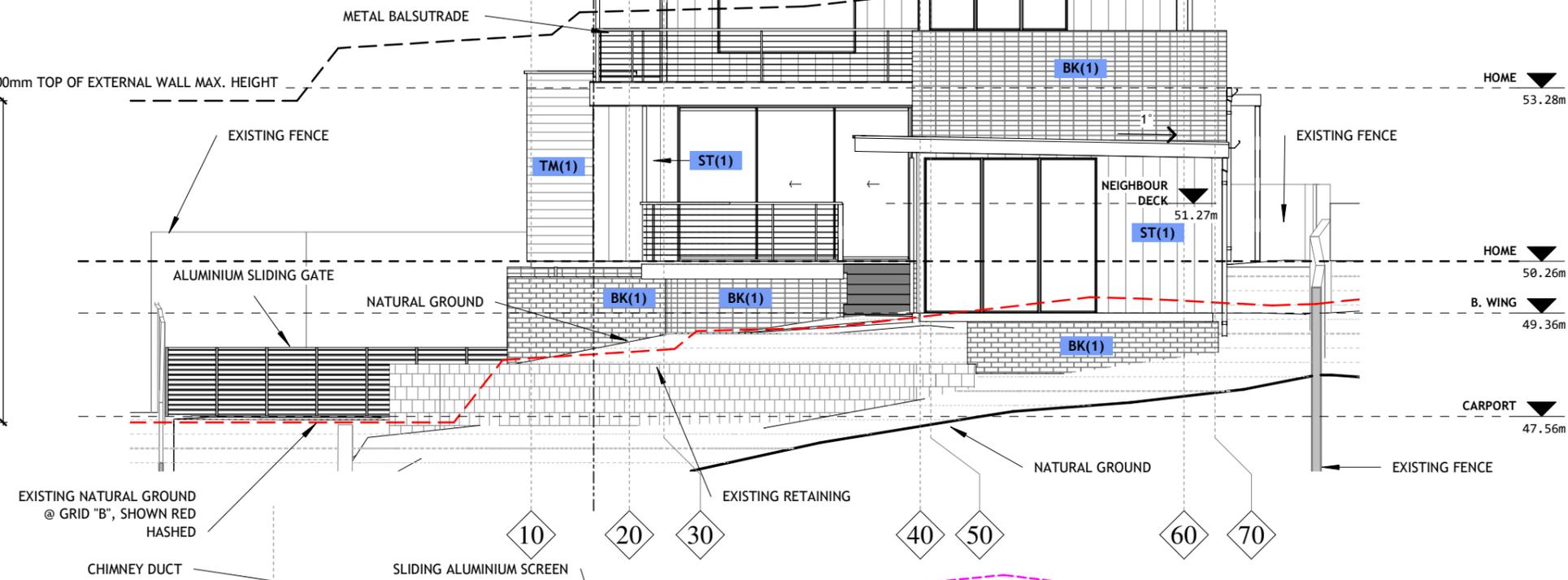
1 ELEVATION ENTRY (SOUTH) @ HOME - New

SCALE 1 : 100

8100mm TOP OF PITCHED ROOF MAX. HEIGHT

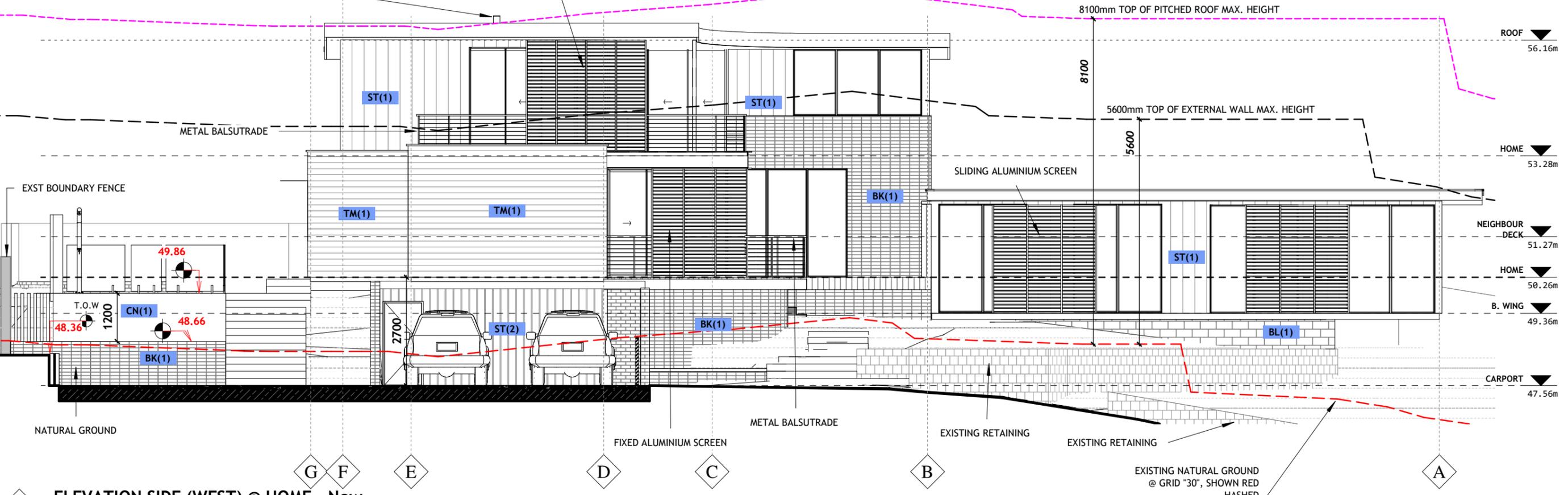
5600mm TOP OF EXTERNAL WALL MAX. HEIGHT

8100
5600



EXTERNAL MATERIAL SCHEDULE		
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TM(1)	TIMBER BOARD CLADDING	NATURAL FINISH

ROOF 56.16m
HOME 53.28m
HOME 50.26m
B. WING 49.36m
CARPORT 47.56m



8100mm TOP OF PITCHED ROOF MAX. HEIGHT

5600mm TOP OF EXTERNAL WALL MAX. HEIGHT

8100
5600

ROOF 56.16m
HOME 53.28m
NEIGHBOUR DECK 51.27m
HOME 50.26m
B. WING 49.36m
CARPORT 47.56m

2 ELEVATION SIDE (WEST) @ HOME - New

SCALE 1 : 100



28 PIER STREET, EAST FREMANTLE THE TREE HOUSE

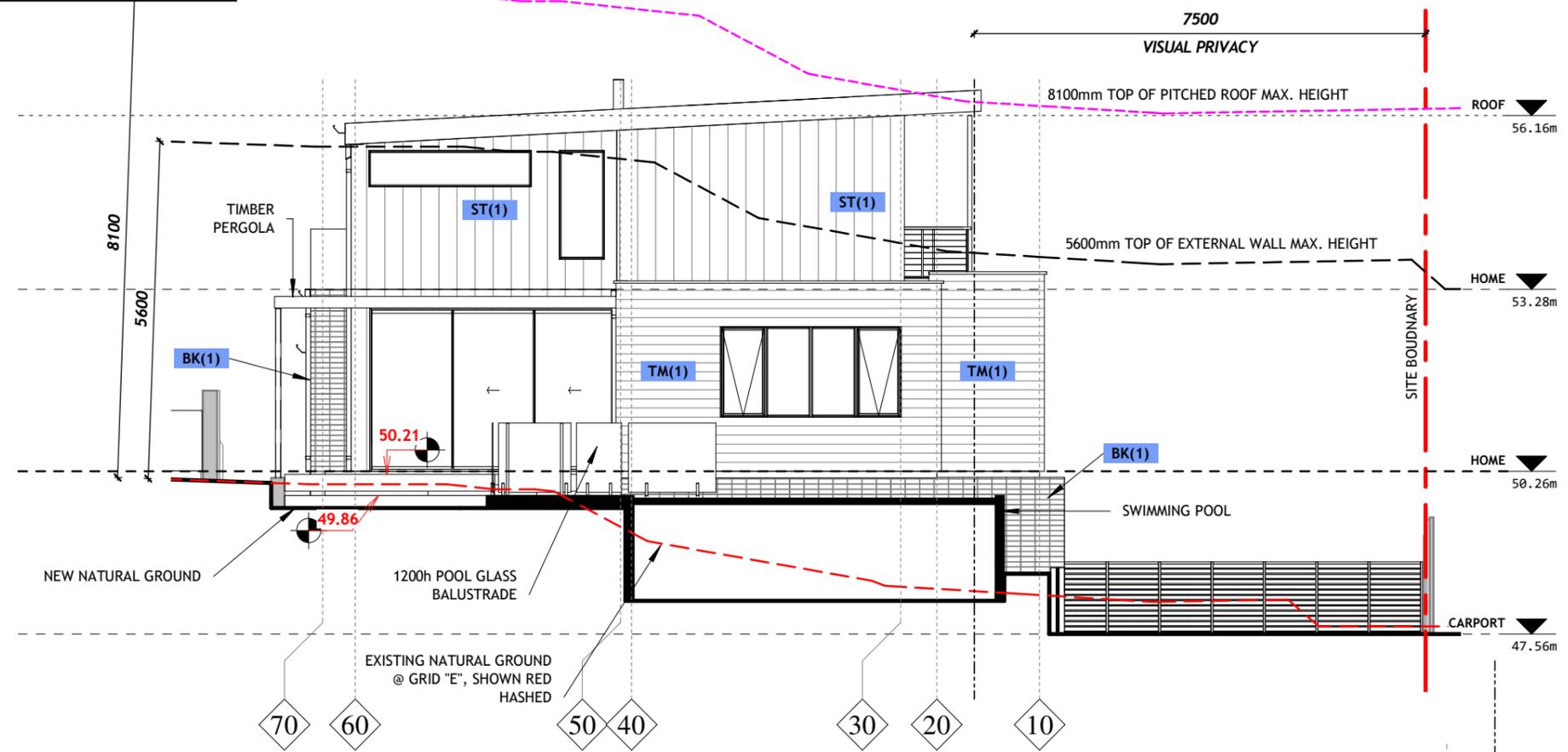
DRAWING TITLE ELEVATION @ HOME - New

PHASE DEVELOPMENT APPROVAL (DA)

DATE 28/04/2022 DRAWING NUMBER A32(1)@H REV DA-5

1 ELEVATION REAR (NORTH) @ HOME - New

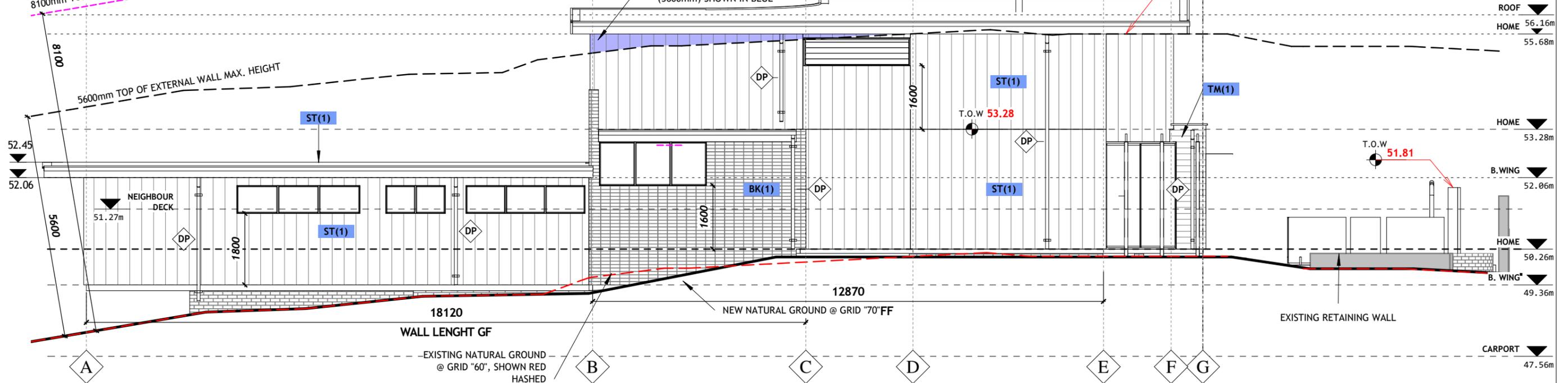
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2 ELEVATION SIDE (EAST) @ HOME - New

SCALE 1 : 100



28 PIER STREET, EAST FREMANTLE | THE TREE HOUSE

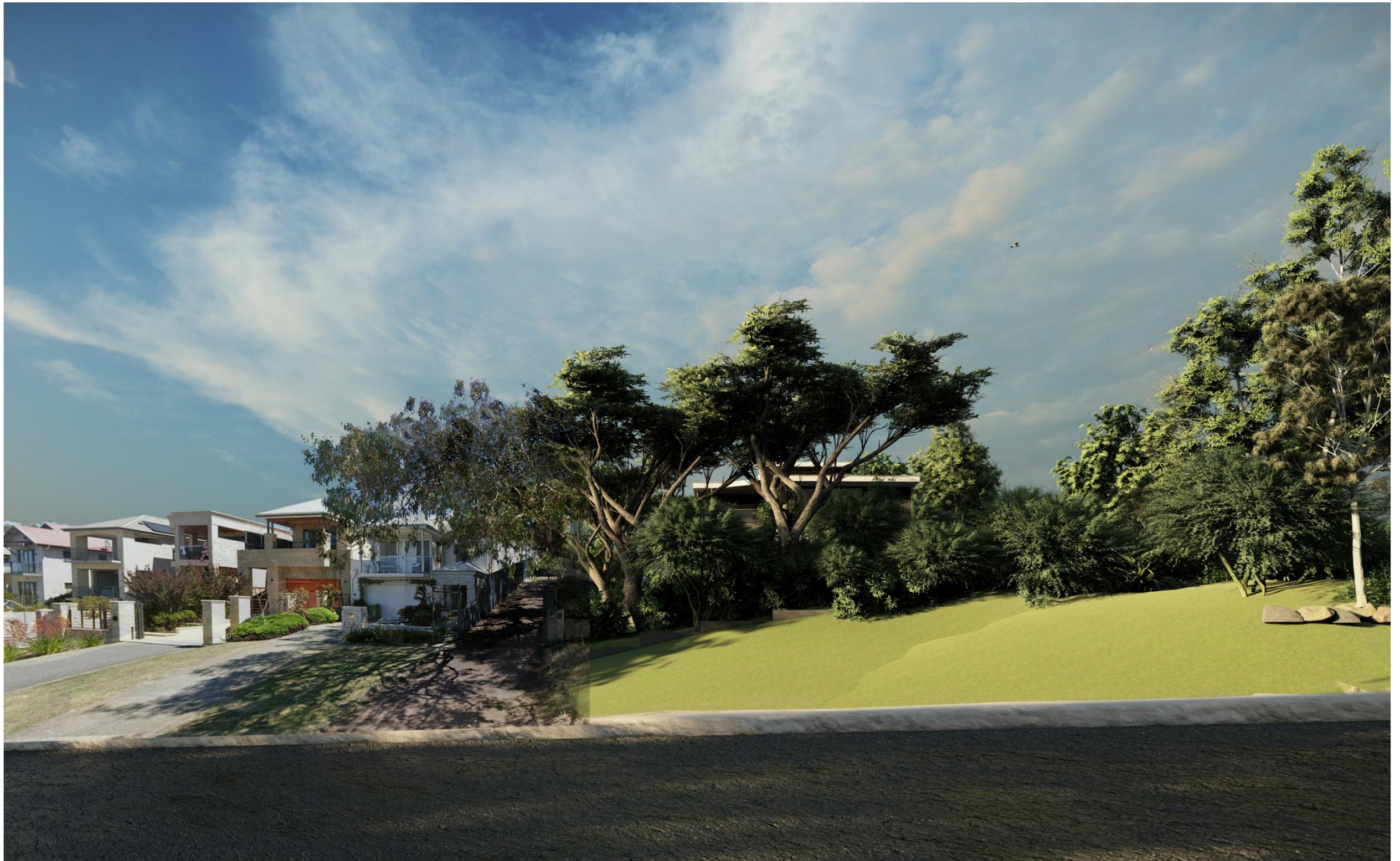
DRAWING TITLE
ELEVATION @ HOME - New

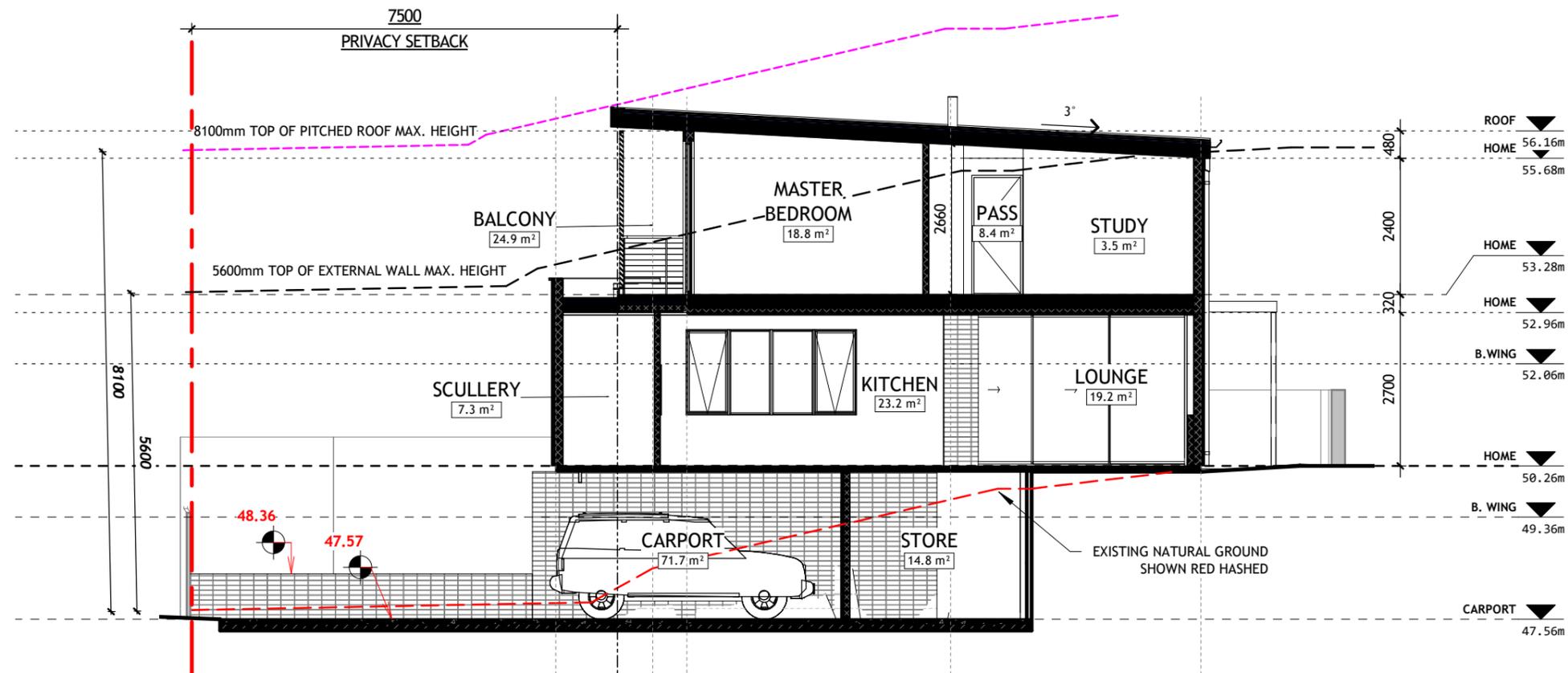
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DEVELOPMENT APPROVAL (DA)

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A32(2)@H

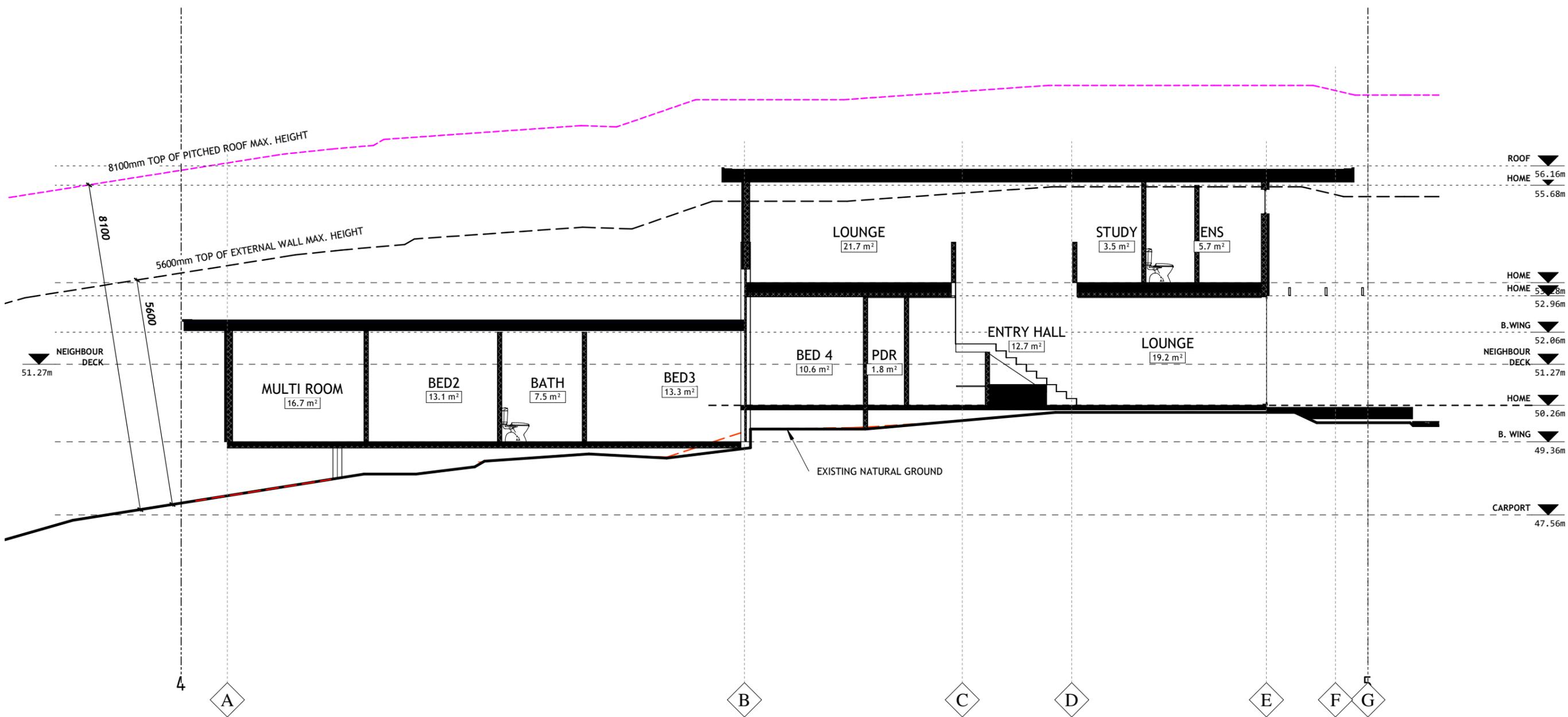
REV
DA-5





1 OVERALL SECTION @ HOME - New
SCALE 1 : 100

10 20 30 50 60



1 LONG SECTION
SCALE 1 : 100