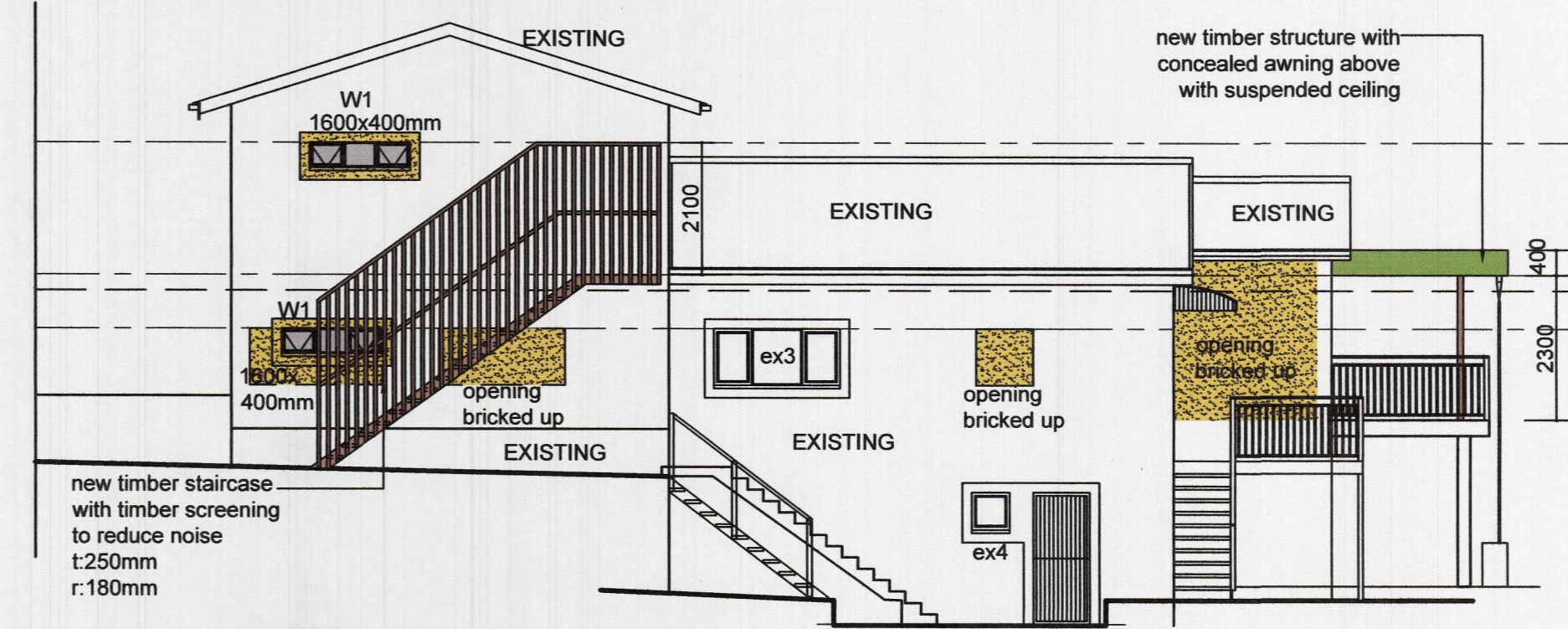
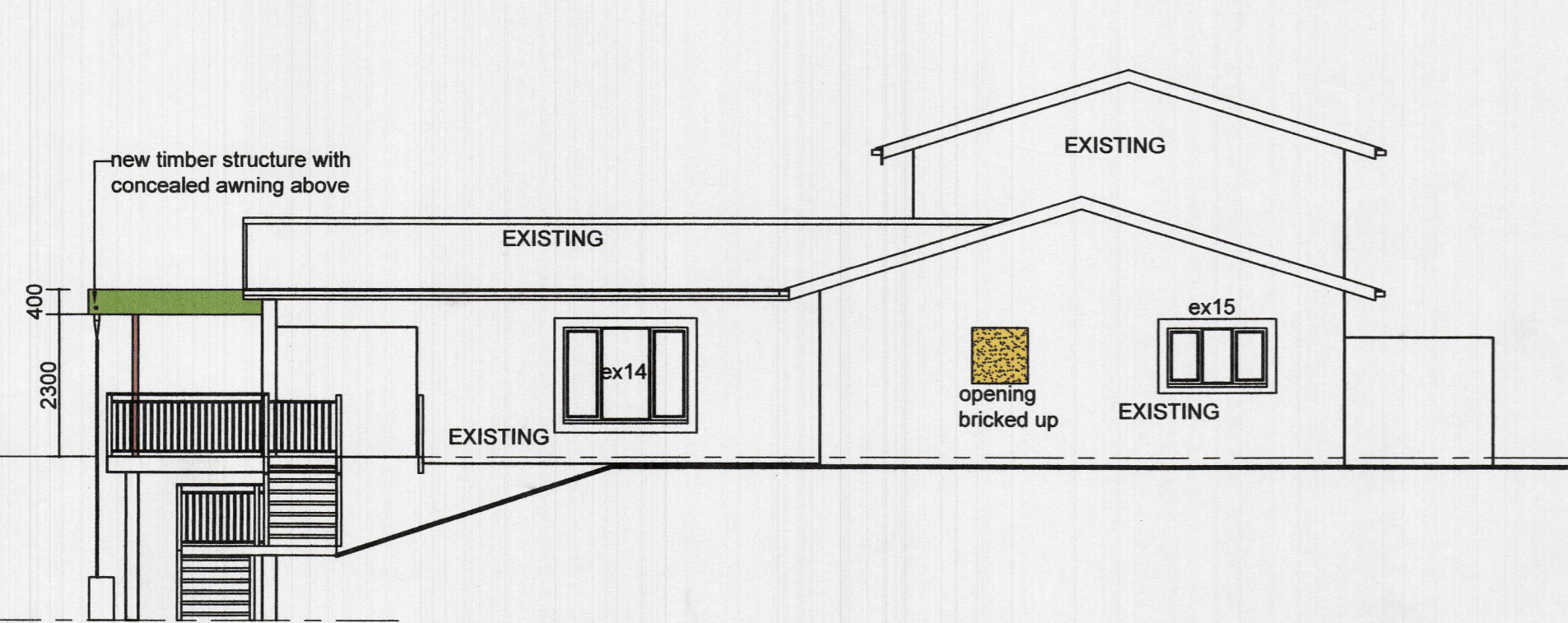


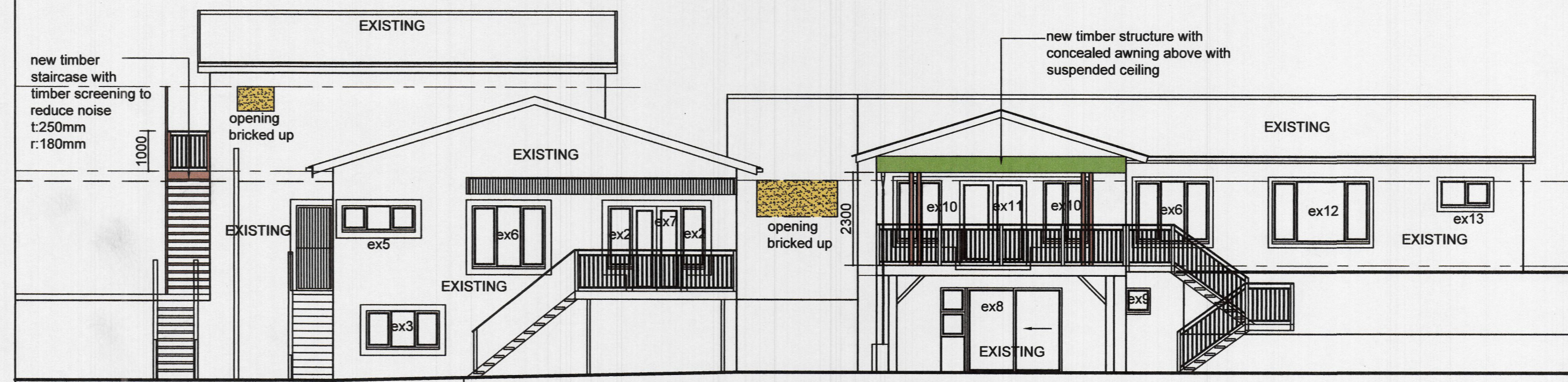
**NORTH WEST ELEVATION**  
SCALE: 1:100



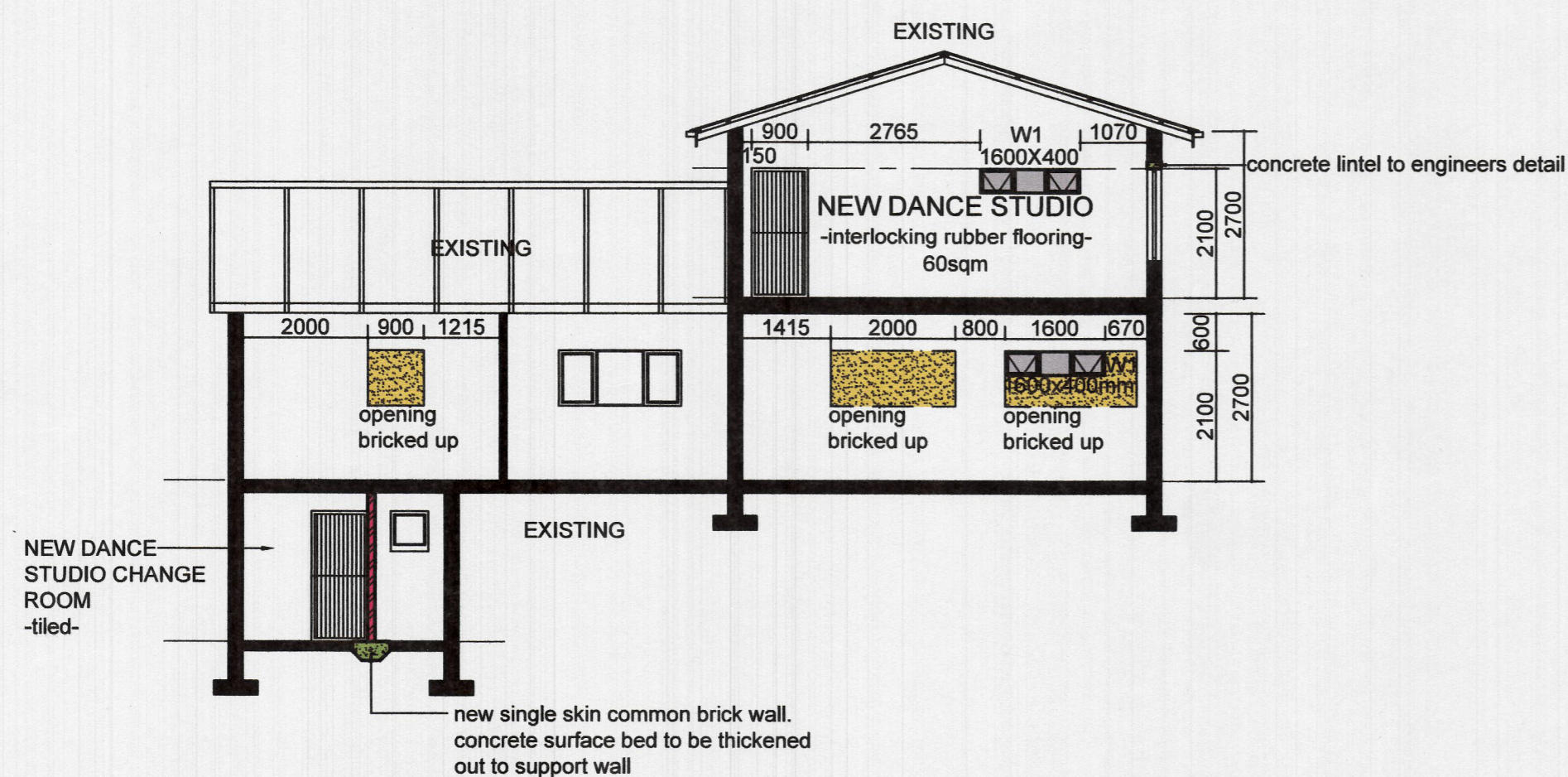
**SOUTH WEST ELEVATION**  
SCALE: 1:100



**SOUTH EAST ELEVATION**  
SCALE: 1:100



**NORTH EAST ELEVATION**  
SCALE: 1:100



**SECTION AA**  
SCALE: 1:200

Window/Door	W1	W2	W3	W4
Amount	2	3	3	1
Height	400mm	1500mm	900mm	900mm
Width	1600mm	1600mm	600mm	1100mm
Glazing Type	4mm monolithic annealed glass	6mm toughened safety glass	4mm monolithic annealed glass	4mm monolithic annealed glass
Location	garage and dance studio sw elevation	dance studio & ex. bed nw elevation	new living room & carport   nw elevation	ex. kitchenette covered courtyard

FENESTRATION CALCULATION TO COMPLY WITH SANS 10400 PART 'XA'

NETT FLOOR AREA: 476.98m<sup>2</sup>  
TOTAL PERMISSIBLE FENESTRATION AREA: 71.55m<sup>2</sup> (15%)

EXISTING GLAZING AREA: 42.88m<sup>2</sup> (9%)  
NEW GLAZING AREA: 12.95m<sup>2</sup> (2.71%)  
TOTAL GLAZING: 55.84m<sup>2</sup> (11.71%)

GLAZING AREA >15% NETT FLOOR AREA

THEREFORE FENESTRATION IS IN ACCORDANCE WITH SANS 10400 XA, CALCULATION NOT REQUIRED I.T.O. SANS 204. REFER TO XA REPORT FOR FULL FENESTRATION CALCULATIONS

ALL WINDOWS EXTENDING BELOW 800mm ABOVE FINISHED FLOOR LEVEL AND GLAZED DOORS TO BE MIN. 6mm THICK TOUGHENED SAFETY GLASS TO COMPLY WITH SANS 10400 PART N, TABLE 1.  
ALL OTHER WINDOW PANES TO BE MIN. 4mm THICK MONOLITHIC ANNEALED GLASS TO COMPLY WITH SANS 10400 PART N, TABLE 1.  
ALL DOORS AND WINDOW FRAMES TO BE TIMBER

No:	DATE:	DESCRIPTION:
		REVISION:

- GENERAL NOTES
- IF IN DOUBT, ASK.
  - ALL WORK CARRIED OUT TO BE IN ACCORDANCE WITH THE LOCAL AUTHORITY SPECIFICATIONS AND THE NATIONAL BUILDING REGULATIONS.
  - FIGURED DIMENTION TO BE TAKEN IN PREFERENCE WITH SCALING.
  - CHECK ALL DIMENTIONS ON SITE.

OWNERS SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

**TOWNSCAPE DESIGNS**  
PROJECT MANAGEMENT AND DESIGN

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SACAP No.: ST 0315  
SAIAT No.: 32155

PROJECT:  
**PROPOSED ALTERATIONS TO EXISTING DWELLING FOR L KANDIELALL AT 30 HOPSON ROAD, WOODSIDE, DURBAN ON ERF 283**

DRAWING NAME:  
SUBMISSION DRAWING: ELEVATIONS, SECTION AND WINDOW SCHEDULE

DATE: APR 2022 SCALE: 1:100 @ A1

DRAWING No: 2022-48-103 DRAWN BY: C. KNUDSEN