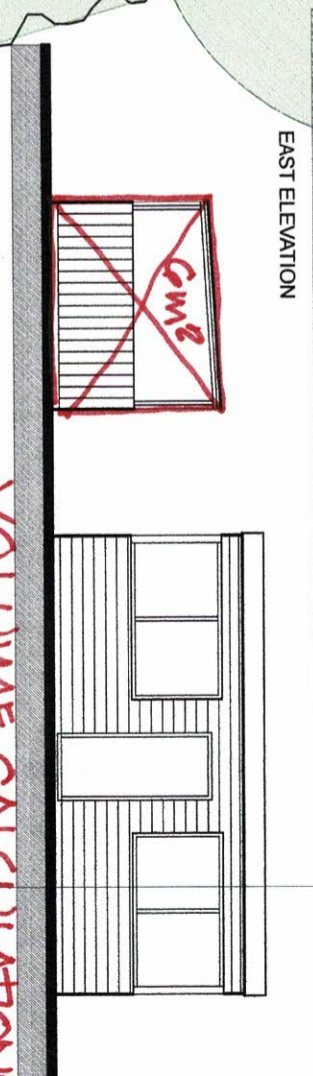
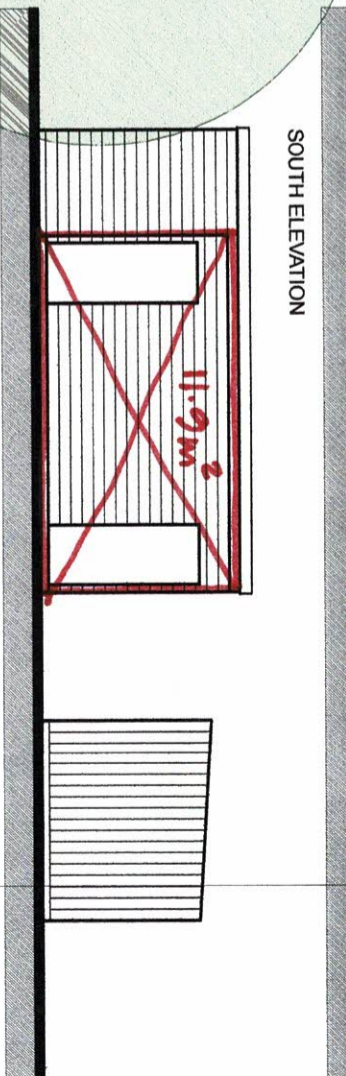
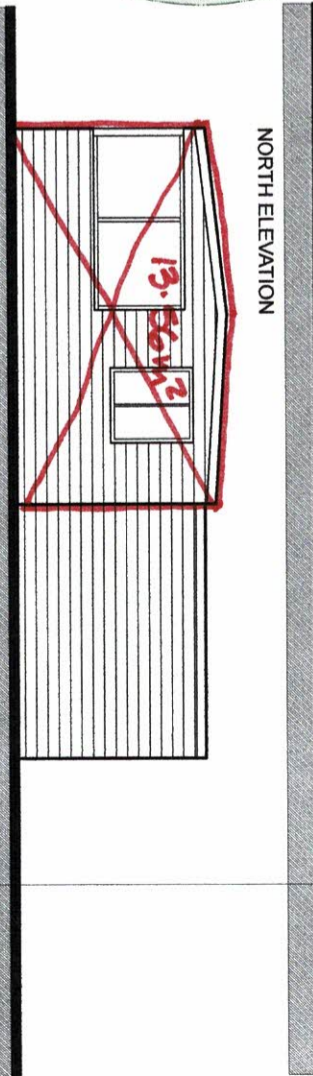
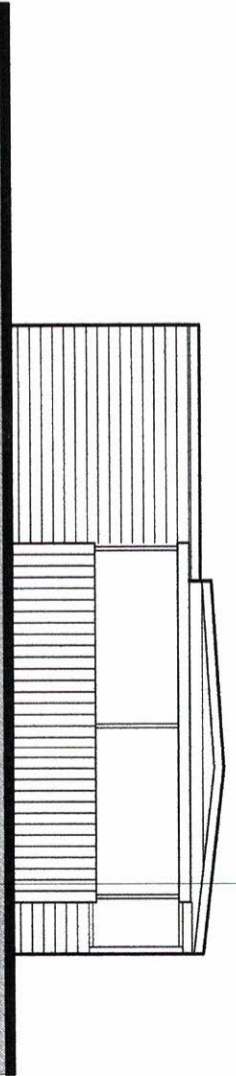
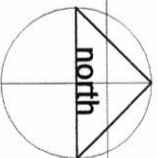


Shelter 6x4.85 = 29.1m³
 Billets 11.90x3.42 = 40.7m³
 Office 13.56x6.20 = 84.1m³
741 153.9m³



VOLUME CALCULATIONS
 Sheet 1 of 2.



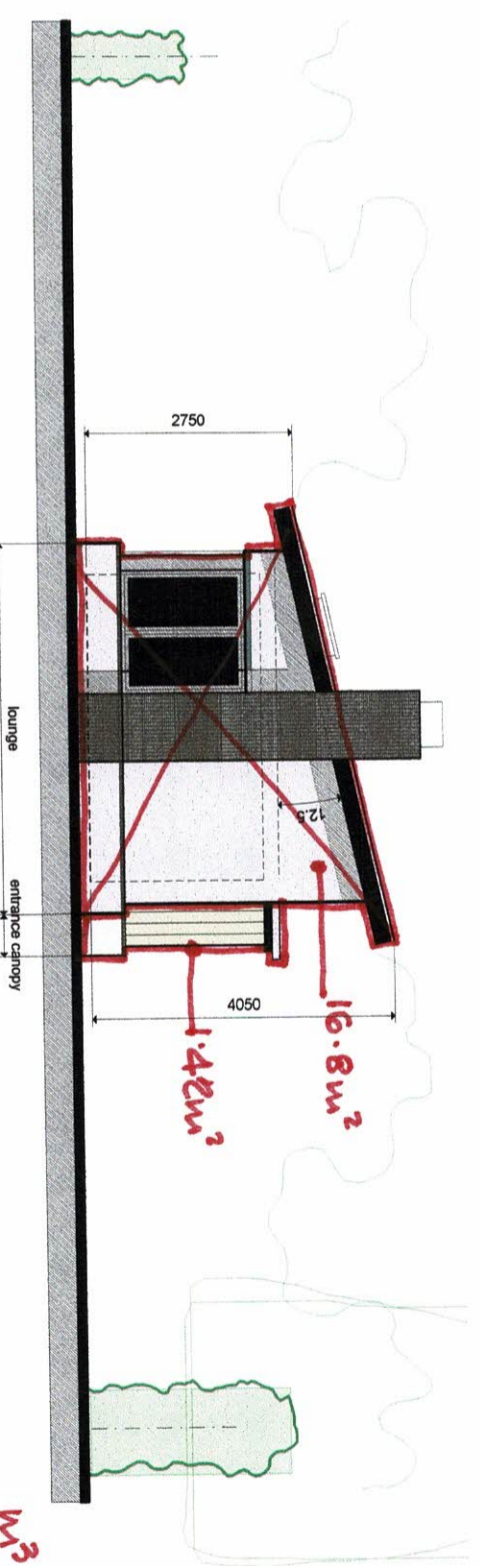
EXISTING

Drg. Title: EXISTING PLAN + ELEVATIONS
 Job: Proposed Dwelling
 Client: Limbrick Fishery Long Lane Heath Charnock
 Mr. S + Mrs. L Daniels
 Drg. No.: 901/02A
 Scale: 1:100
 Date: Nov 2023

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 Architectural Technologist
 + Building Design Consultant

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MATERIALS
 ROOF - Dark grey single ply flat roof membrane
 WALLS - Render + Cedar vertical boarding
 JOINERY - UPVC charcoal
 RAINWATER GOODS - Black PVC-U
 FASCIAS - Black PVC-U
 FLUE - Natural slate facing



Flue $1.14 \times 1.0 = 1.14 \text{ m}^3$
 $1.18 \times 1.0 = 1.18$

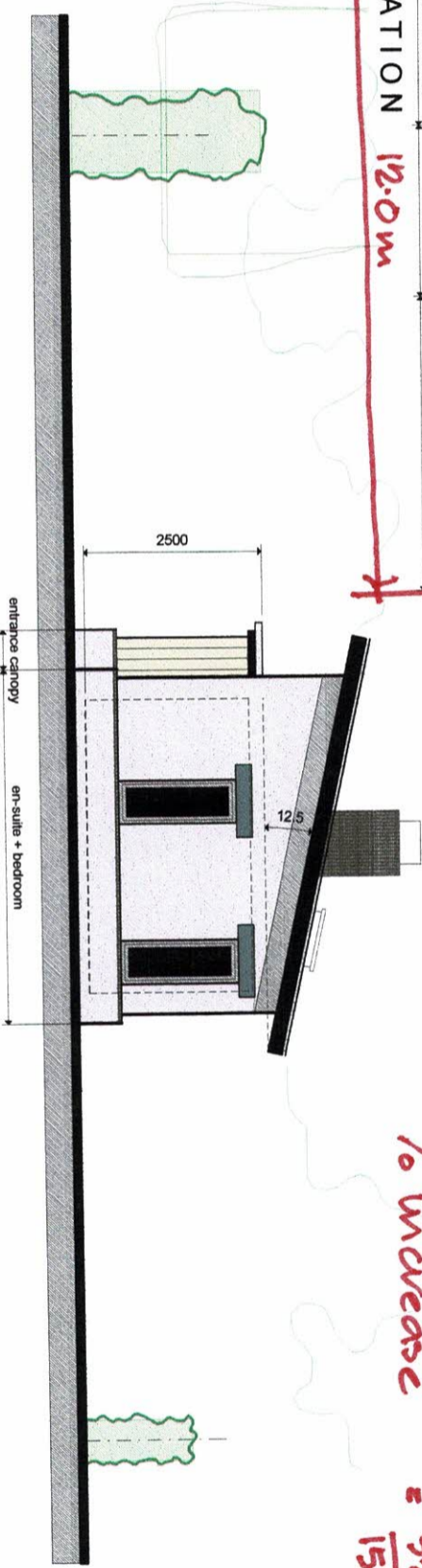
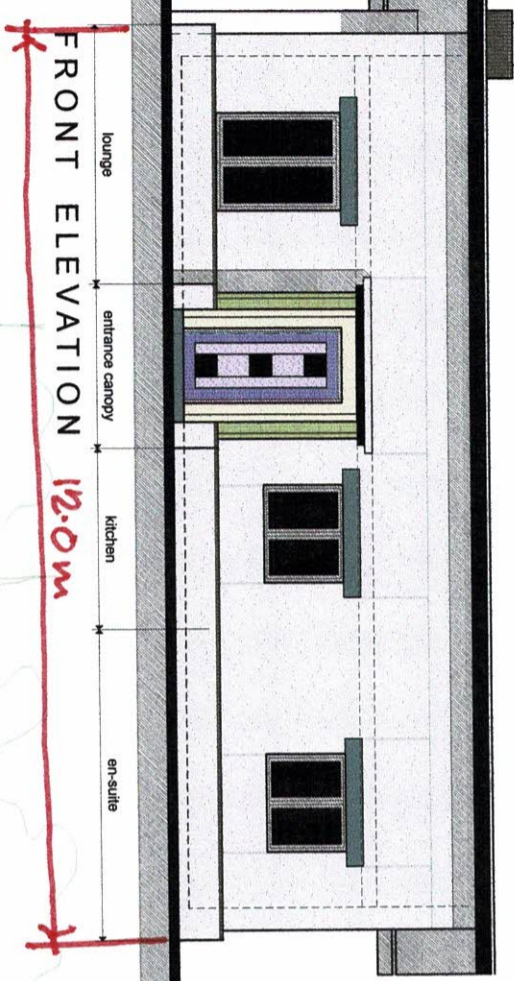
Dwelling $16.8 \times 12.0 = 201.60$

Porch $1.42 \times 2.0 = 2.84$

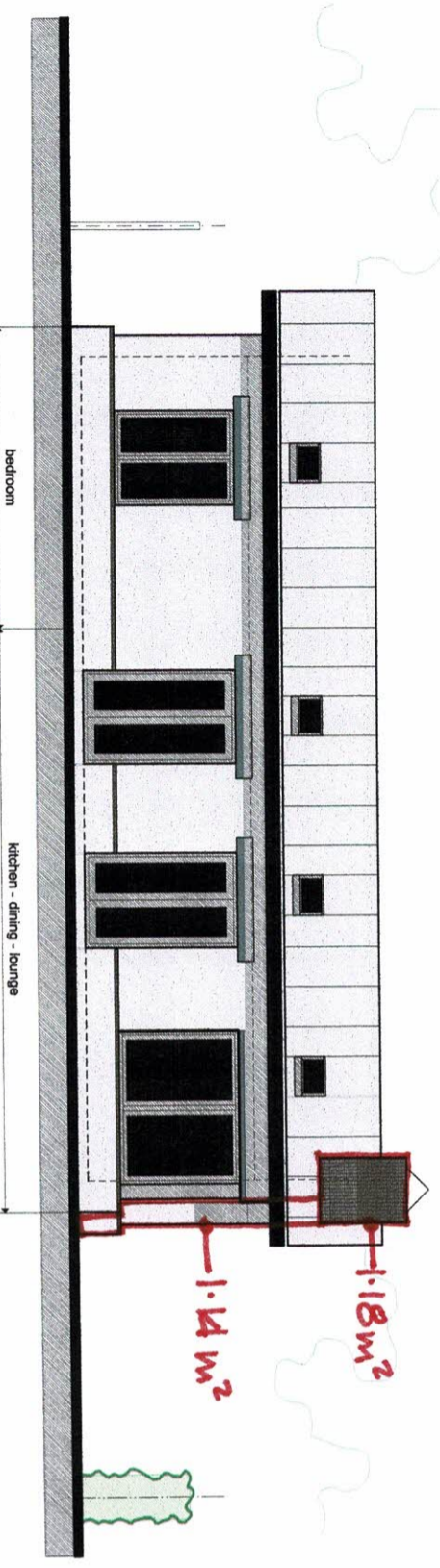
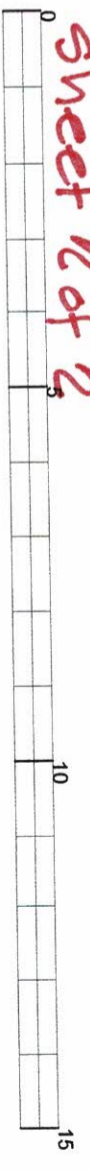
Total $\underline{206.76 \text{ m}^3}$

Volume increase = $206.76 - 153.9 = 52.86 \text{ m}^3$

% increase = $\frac{52.86}{153.9} \times 100 = 34.3\%$



VOLUME CALCULATIONS
 sheet 2 of 2



PROPOSAL

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PROPOSED ELEVATIONS
 Proposed Dwelling
 Limbrick Fishery Long Lane Heath Charnock
 Mr S + Mrs L Daniels

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1 Bedroom Dwelling

REAR ELEVATION

SIDE ELEVATION

SIDE ELEVATION

FRONT ELEVATION