



Cutting List

Nailing	Member	Location	Style	Part Reference	Length/Area	Cut	Angle	Width	Depth	Quantity
150/300	OSB		9mm OSB	S1-B	0.3m ²			838	355	1
150/300	OSB		9mm OSB	S1-C	0.8m ²			326	2395	1
150/300	OSB		9mm OSB	S1-A	1.8m ²			731	2395	1
150/300	CLT	Bottom Chord	38x90 CLT	TRT-A	1895	90	90	90	38	1
150/300	CLT	Cripple Stud	38x90 CLT	TRT-D	2124	90	90	90	38	2
150/300	CLT	Lintel	44x195 C24	T-F	914	90	90	195	44	2
150/300	CLT	Noggin	38x90 CLT	TRT-I	212	90	90	90	38	1
150/300	CLT	Noggin	38x90 CLT	TRT-H	236	90	90	90	38	1
150/300	CLT	Noggin	38x90 CLT	TRT-G	343	90	90	90	38	1
150/300	CLT	Header	38x90 CLT	TRT-E	838	90	90	90	38	1
150/300	CLT	Opening Jack Stud	38x90 CLT	TRT-C	84	90	90	90	38	2
150/300	CLT	Opening Stud	38x90 CLT	TRT-B	2319	90	90	90	38	2
150/300	CLT	Stud	38x90 CLT	TRT-C	84	90	90	90	38	1
150/300	CLT	Stud	38x90 CLT	TRT-B	2319	90	90	90	38	3
150/300	CLT	Top Chord	38x90 CLT	TRT-A	1895	90	90	90	38	1

ALL STUDS ARE TO BE 89x38 OR 140x38 STRENGTH CLASS C16 TIMBERS (U.N.O) SHEATHING IS TO BE 9MM X 2400 HIGH OSB 3/4 (SHOWN SHADED ON DRAWING) TO BS7916 & BS EN300 & CATEGORY 1 TO BSS268 PART 6.1. BREATHER MEMBRANE TO EXTERNAL PANELS, VERTICAL LAP 150MM HORIZONTAL LAP 100MM

PANELS ARE SHOWN DRAWN FROM SHEATHED SIDE. SHEATHING IS TO BE NAILED TO STUDS WITH 3.1x50 LONG NAILS

MATERIAL CHECK

DIMENSIONS :
COMPONENTS ≤ 100mm, SHOULD BE + / - 1mm.
COMPONENTS ≥ 100mm, SHOULD BE + / - 1.5mm.
(AS DETAILED IN BS EN 336 FOR TOLERANCE CLASS 2 - MACHINED TIMBER FOR STRUCTURAL PURPOSES)

WALL PANELS SHOULD BE MANUFACTURED TO WITHIN A TOLERANCE OF:

OVERALL SIZE:
 +0mm, -3mm (BS 5268: Part 6).
DIAGONAL CHECK: - + / -5mm
APERTURE SIZES - +3mm / -0mm

Structural Timber Design Solutions L.L.P
 Tel: 017 8517215
 Mobile: 07810 883 272
 & 07873 727819
 e-mail: admin@sttdc.org.uk

Client: **
 Project: **
 Title: GROUND FLOOR WALL PANELS
 Checked by: Paul Newmann
 Drawn by: Andy Best
 Date issued: 24.4.09
 Date priced: 6/25/09
 Revision:

LBO22