EXTERNAL BEARERS

EXILEMNAL DEAKERS

2No. 90 × 45 F77 KDHW BEARERS (GB1) AND SPANNING 1100 MAX. ON

100 × 100 CONCRETE STUMPS ON 400 × 400 × 300 DEEP CONCRETE PAD

FOOTING (PF1) FOUNDED 1000mm MIN. BELOW GROUND LEVEL AND

THROUGH ANY FILL AND LOOSE MATERIAL AND FOUNDED 100mm MIN.

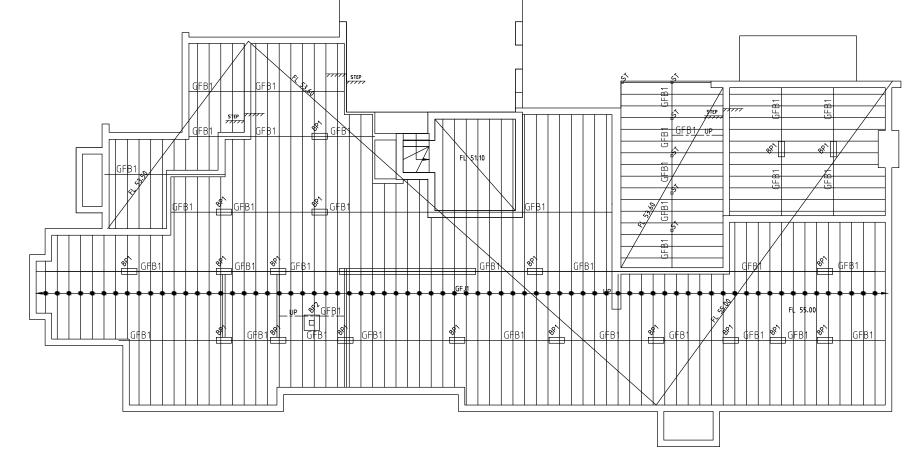
INTO NATURAL UNDISTURBED SILTY CLAY MATERIAL HAVING A BEARING CAPACITY OF 200Kpa AS NOTED IN THE SOIL TEST AND BORELOGS.

INTERNAL SUB-FLOOR
FLOORING ON 90 × 45 F17 KDHW FLOOR JOISTS (GFJ1) @ 450 CRS ON 2No. 90 × 45 F17 KDHW or 2No. 90 × 45 LVL HYSPAN BEARERS (GB2) @ 1800 CRS AND SPANNING 1200 MAX. ON 100 × 100 CONCRETE STUMPS ON 400 × 400 × 300 DEEP CONCRETE PAD FOOTINGS (PF1) FOUNDED 1000mm MIN. BELOW GROUND LEVEL AND THROUGH ANY FILL
AND LOOSE MATERIAL AND FOUNDED 100mm MIN. INTO NATURAL
UNDISTURBED SILTY CLAY MATERIAL HAVING A BEARING CAPACITY OF 200Kpa AS NOTED IN THE SOIL TEST AND BORELOGS. TYPICAL.

SUB-FLOOR DECK AREA
FLOORING ON 90 × 45 F7 TREATED PINE JOISTS (DJ1) @ 450 CRS ON
2No. 90 × 45 F7 TREATED PINE BEARERS (DB1) @ 1800 CRS AND SPANNING
1200 MAX. ON 100 × 100 CONCRETE STUMPS ON 400 × 400 × 300 DEEP
CONCRETE PAD (PF1) FOUNDED 1000nm MIN. BELOW GROUND LEVEL AND
THROUGH ANY FILL AND LOOSE MATERIAL AND FOUNDED 100mm MIN. INTO NATURAL UNDISTURBED SILTY CLAY MATERIAL HAVING A BEARING CAPACITY OF 200Kpa AS NOTED IN THE SOIL TEST AND BORELOGS. TYPICAL.

EXTERNAL TIMBER DECKS

TIMBER DECK FLOORING ON 90 x 45 F7 TREATED PINE JOISTS @ 450 CRS ON 2No. 90 x 45 F7 TREATED PINE BEARERS @ 1800 CRS AND SPANNING 1200 MAX. ON 100 x 100 CONCRETE STUMPS ON 400 x 400 x 300 DEEP CONCRETE PAD FOUNDED 600mm MIN. BELOW GROUND LEVEL AND THROUGH ANY FILL AND LOOSE MATERIAL AND FOUNDED 100mm MIN. INTO NATURAL UNDISTURBED SILTY CLAY MATERIAL HAVING A BEARING CAPACITY OF 100kPα AS NOTED IN THE SOIL TEST AND BORELOGS. TYPICAL.



FL 52.24

MARK	DESCRIPTION	REMARKS			
	89 x 89 x 5.0 SHS	USED UNDER ALL STEEL BEAMS U.N.O.			
C1	2No. 90 x 45 F17 KDHW	USED UNDER ALL TIMBER BEAMS U.N.O.			
C2	100 x 100 x 5.0 SHS	BRACING COLUMN			
С3	3No. 90 x 45 F17 KDHW TRIPLE STUD	-			
P1	90 x 90 F7 KD PINE	H3 TREATED			
LBW	DENOTES LOAD BEARING WALLS	PROVIDE DOUBLE TOP PLATE			
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L	LINTEL SIZES REFER TO LINTEL SCHEDULE	-			
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FJ1	FLOOR JOISTS @ 450 CRS	TO MANUFACTURERS DESIGN & SPECIFICATIONS			
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ALL MEMBERS CO DENOTE COLUMN or POINT LOAD OVER - SHOWN FOR REFERENCE ONLY- REFER TO UPPER LEVEL PLANS FOR COLUMN LOCATION CONFIRMATION

NOTE: ALL TIMBER BEAMS TO BE SUPPORTED ON 2No. 90 x 45 F17 KDHW DOUBLE STUDS U.N.O. ALL STEEL BEAMS TO BE SUPPORTED ON 89 x 89 x 5.0 U.N.O.

NOTE: ALL BRACING FRAME BEAMS TO BE FULLY WELDED TO STEEL COLUMNS.

NOTE: ALL TIMBER MEMBERS SCHEDULED 2No. or 3No. TO BE GLUED AND NAIL LAMINATED U.N.O.

ENSURE THAT ALL EXPOSED MEMBERS SUBJECTED TO WEATHERING ARE TO TREATED WITH H3 (LOSP) IN ACCORDANCE AS1604.4 AND TO MANUFACTURERS SPECIFICATION

GROUND FLOOR FRAMING PLAN

SCALE - 1:100

PRELIMINARY

		DRAWING	Designed by	CLIENT	Scale @ A3 SIZE	E SHEET
		GROUND FLOOR FRAMING PLAN	Drawn by - Checked by -			
					Job No.	
				PROJECT		
					Drawing No. Rev.	
A XX.XX.11 PRELIMINARY ISSUE T	. 			†	Drawing No.	Rev.
No. Date Revision By						