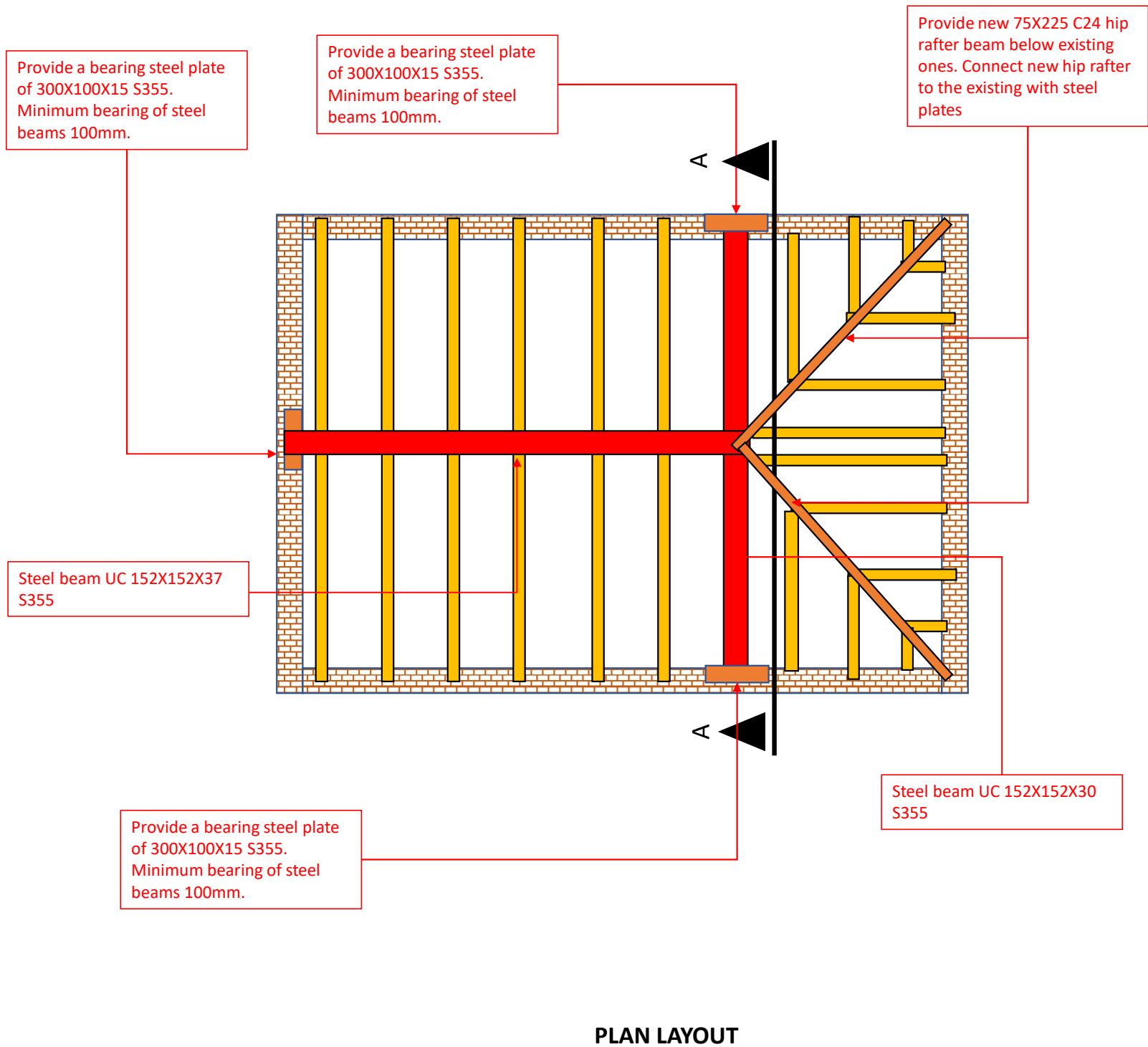




Notes

1. Sketch not to scale
2. Contractor to check all dimensions prior commencing any construction
3. Any sketch, drawing or specification is to be read in conjunction with all other sketches, drawings or specifications relating to the project.
4. Contractor to ensure stability of all elements and structure until construction is completed
5. Where site or adjoining building details are at variance with issued details the Engineer is to be informed immediately in writing.



LIBA CONSULTING

Client

JOHN BLOW

Title

PLAN LAOUT

Drawn by

A.B

Reviewed by

Date

11/10/2022

Status

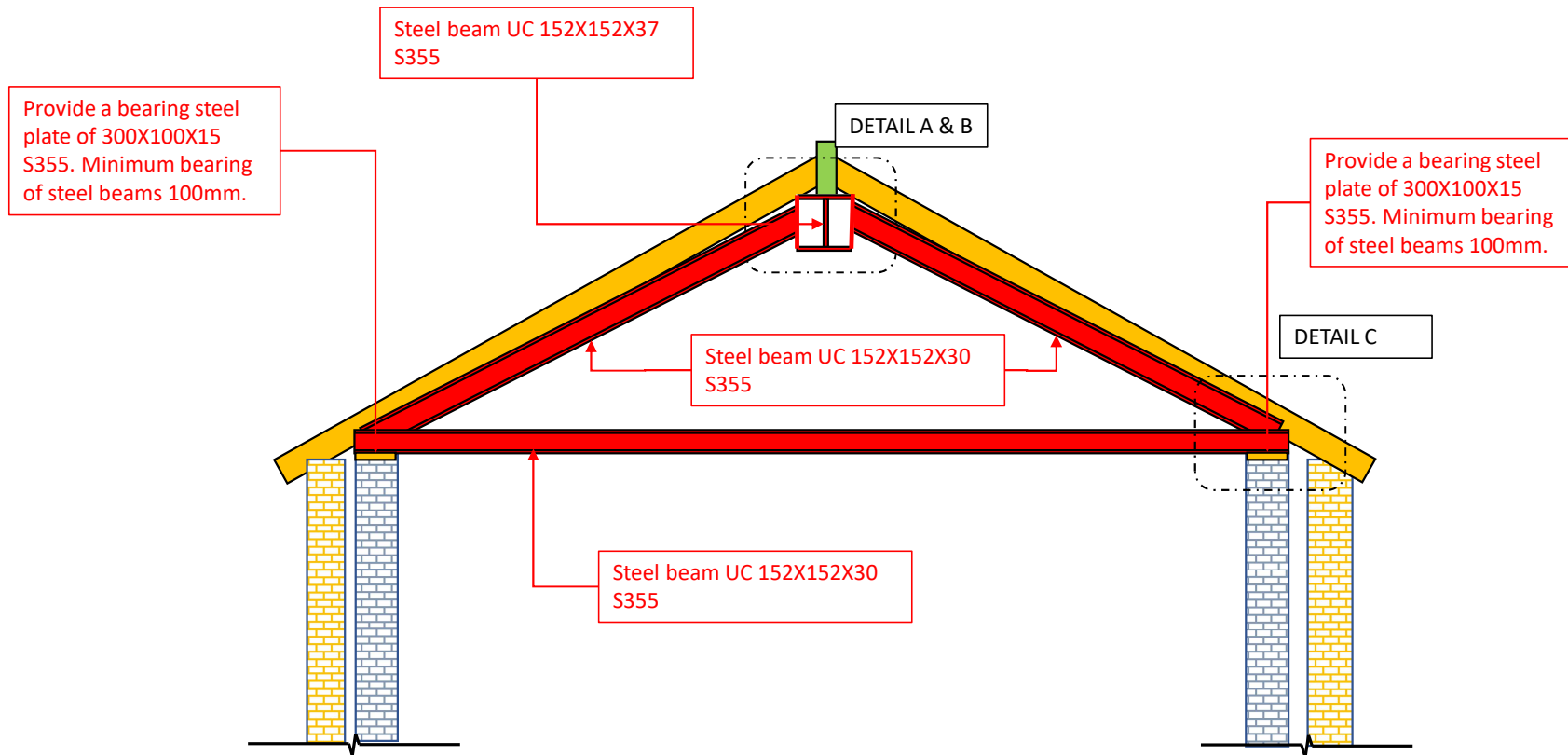
For information

Scale

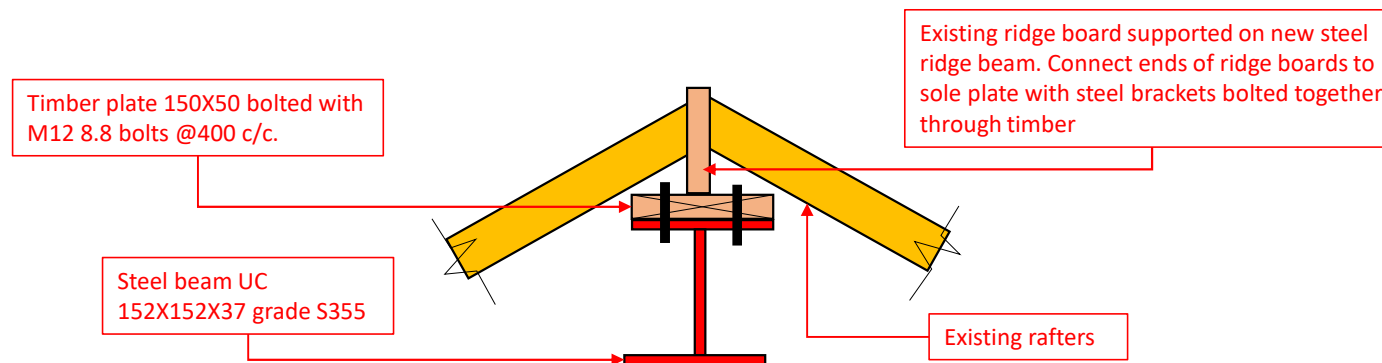
N.T.S

Drawing No.

0001



SECTION A-A



DETAIL A. CONNECTION OF BEAM WITH RIDGE BOARD

Notes

1. Sketch not to scale
2. Contractor to check all dimensions prior commencing any construction
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5. Where site or adjoining building details are at variance with issued details the Engineer is to be informed immediately in writing.



LIBA CONSULTING

Client

JOHN BLOW

Title

SECTION A-A AND DETAIL A

Drawn by

A.B

Reviewed by

Date

11/10/2022

Status

For information

Scale

N.T.S

Drawing No.

0002

SP1 plate welded to UC152X152X37 beam with 6mm fillet weld all around

SP2 plate welded to UC152X152X30 beam with 6mm fillet weld all around

SP2 plate welded to UC152X152X30 beam with 6mm fillet weld all around

SP1 plate welded to UC152X152X37 beam with 6mm fillet weld all around

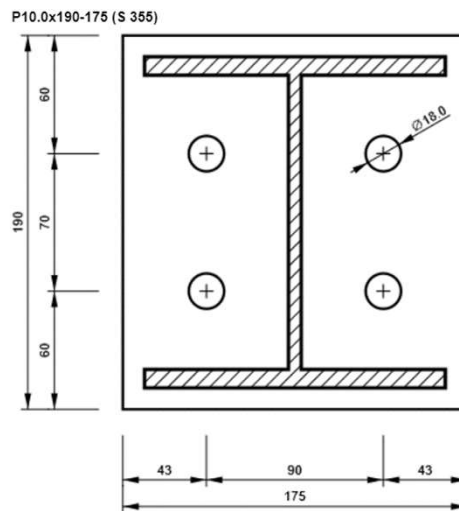
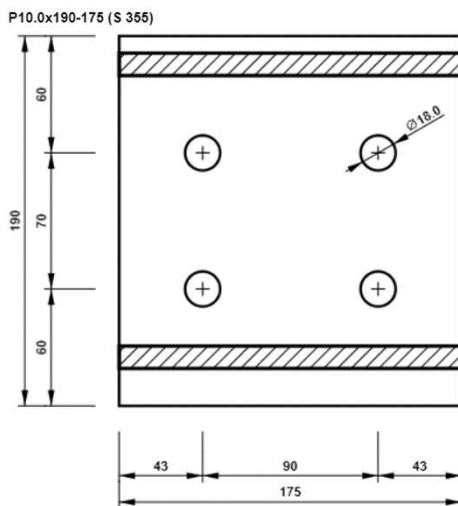
M16 grade 8.8 bolts

ALL BOLTS TO BE M16 GRADE 8.8

ALL WELDS TO BE C.F.W 6MM ALL AROUND U.N.O

SP1 PLATE: 190x175X10mm grade S355

SP2 PLATE: 190x175X10mm grade S355



DETAIL B: CONNECTION OF BEAM 1 WITH BEAM 2 & 3

Notes

1. Sketch not to scale
2. Steel grade to be S355
3. Contractor to check all dimensions prior commencing any construction
4. Any sketch, drawing or specification is to be read in conjunction with all other sketches, drawings or specifications relating to the project.
5. Contractor to ensure stability of all elements and structure until construction is completed
6. Where site or adjoining building details are at variance with issued details the Engineer is to be informed immediately in writing.



Client		
JOHN BLOW		
Title		
DETAIL B		
Drawn by	Reviewed by	Date
A.B		11/10/2022
Status		
For information		
Scale	Drawing No.	
N.T.S	0003	

SP3 plate welded to UC105X105X37 beam with 6mm fillet weld all around

SP3 plate welded to UC105X105X37 beam with 6mm fillet weld all around

M16 grade 8.8 bolts

ALL BOLTS TO BE M16 GRADE 8.8

ALL WELDS TO BE C.F.W 6MM ALL AROUND U.N.O

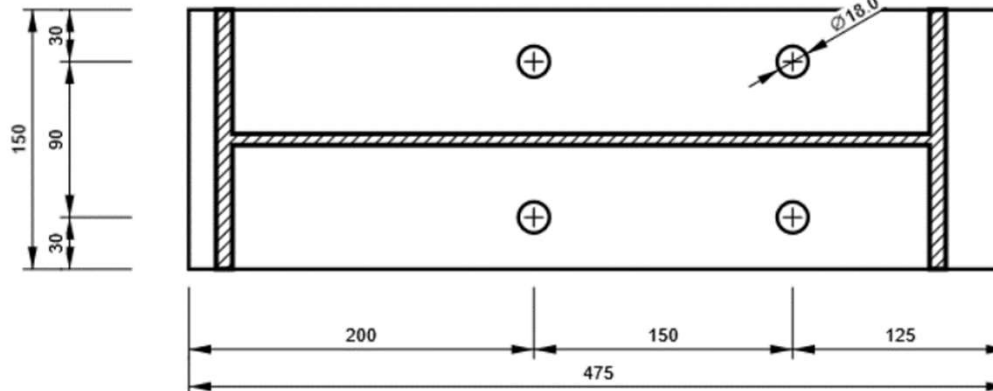
Notes

1. Sketch not to scale
2. Steel grade to be S355
3. Contractor to check all dimensions prior commencing any construction
4. Any sketch, drawing or specification is to be read in conjunction with all other sketches, drawings or specifications relating to the project.
5. Contractor to ensure stability of all elements and structure until construction is completed
6. Where site or adjoining building details are at variance with issued details the Engineer is to be informed immediately in writing.



P10.0x150-475 (S 355)

SP3 PLATE: 475x150X10mm grade S355



DETAIL C: CONNECTION OF BEAM 2&3 WITH BEAM 4

Client		
JOHN BLOW		
Title		
DETAIL C		
Drawn by	Reviewed by	Date
A.B		11/10/2022
Status		
For information		
Scale	Drawing No.	
N.T.S	0004	