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- NOTES:
- REFER TO DRAWING S-00-010 FOR GENERAL NOTES.
 - DO NOT SCALE FROM THIS DRAWING.
 - THE CONTRACTOR SHOULD MAKE A SUITABLE RISK ALLOWANCE FOR DESIGN DEVELOPMENT AND UNKNOWN RISKS ASSOCIATED WITH A REFURBISHMENT PROJECT OF THIS NATURE.

DENOTES EXISTING PURLINS

ALLOW FOR DOUBLED UP RATERS AS EXISTING (SIZE TBC ON SITE) TO TRIM ROOF LIGHTS. ROOF LIGHTS TO BE LOCATED BETWEEN EXISTING PURLIN LINES

DENOTES EXISTING TRUSSES

2No. 250x75 C24 TIMBERS FORMING TRIMMERS TO PLANT DECK BOLTED TOGETHER. PROVIDE MINIMUM 50mm DIAMETER DOUBLE TOOTH GALVANISED CONNECTOR BETWEEN EACH MEMBER AT EACH BOLT LOCATION. ALTERNATIVELY TIMBERS TO BE BOLTED TOGETHER USING M12 GR 8.8 BOLTS AT 600mm CRS ALONG SPAN

ALL OPENINGS THROUGH PLANT DECK TO BE TRIMMED USING DOUBLED UP JOISTS. ALL SETTING OUT OF OPENINGS TO MEP ENGINEER'S DETAILS AND SPECIFICATION. ALL WATERPROOFING OF OPENINGS TO ARCHITECT'S DETAILS AND SPECIFICATION

DASHED LINE INDICATES APPROXIMATE LOCATION OF LOUVRE SCREEN. FINAL LOCATION TO BE CONFIRMED BY M&E ENGINEER. ALLOW FOR DOUBLE BLOCKING 50 x 200 C24 AND DOUBLE JOISTS 40 X 200 C24 TO FIX SCREEN TO ONCE FINAL POSITION AS BEEN CONFIRMED.

150x50 TIMBER STUD WALL AT 400mm CRS BUILT OFF EXISTING TIMBER TRUSS, FORM WALL TO SUPPORT ENDS OF DOUBLED UP TIMBER DECK

ROOF PLAN

SCALE 1:50

ALL FINISHES AND WATERPROOFING TO DECK TO ARCHITECT'S DETAILS AND SPECIFICATION

250x75 C24 TIMBER JOISTS AT 400mm CRS TO BE DOUBLED UP IN THIS ZONE AS INDICATED

EXISTING WALL TO BE EXTENDED IN MASONRY TO SUPPORT PLANT DECK

250x75 C24 TIMBER JOISTS AT 400mm CRS TO BE SINGLE IN THIS AREA AS INDICATED

DENOTES EXISTING ROOF LIGHT OPENINGS TO BE INFILLED USING C24 RAFTERS SIZE AND SPACING AS ORIGINAL

LOAD ALLOWANCE FOR PLANT DECK 1.0kN/m² VARIABLE LOAD WITH LOCALISED AREAS OF CONCENTRATED PLANT LOAD. ALL HEAVY LOAD TO BE LOCATED ADJACENT TO PARTY WALL

2No. 250x75 C24 TIMBERS FORMING TRIMMERS TO PLANT DECK BOLTED TOGETHER. PROVIDE MINIMUM 50mm DIAMETER DOUBLE TOOTH GALVANISED CONNECTOR BETWEEN EACH MEMBER AT EACH BOLT LOCATION. ALTERNATIVELY TIMBERS TO BE BOLTED TOGETHER USING M12 GR 8.8 BOLTS AT 600mm CRS ALONG SPAN

250x75 C24 TIMBERS AT 400mm CRS. REFER TO PLAN FOR LOCATION OF DOUBLED UP JOISTS. FORM DECK SHEATHED WITH 18mm PLY FIXED TO TIMBERS AT 300mm CRS THROUGHOUT USING 5mm WOODSCREWS AND AT 150mm CRS TO PERIMETER OF SHEETS. BLOCKING TO ENDS AND MIDSPAN AND PLY JOINTS

EXISTING WALL TO BE EXTENDED IN CLASS B ENGINEERING BRICK TO SUPPORT PLANT DECK

Existing rooflight opening beneath plant deck to be infilled

SECTION 01

SCALE 1:50

T03	REVISED AS CLOUDED	08.12.21	MOH	NP
T02	REVISED TO SUIT CONTRACTOR'S COMMENTS	23.10.20	MOH	NP
T01	STAGE 4 ISSUE	20.10.20	MOH	NP
Rev:	Description:	Date:	By:	Chkd:
renaissance Renaissance Associates Ltd Carvers Warehouse 77 Dale Street Manchester M1 2HG				

Project:

47 PETER STREET,
MANCHESTER

Drawing Title:

ROOF PLAN

Status:

STAGE 4

Size:	Date:	Drawn by:	Designed by:	Checked by:
A1	OCT 20	MOH	HG	HG
Scale:	1:50	Project No:	1809-01	
Project:	Originator:	Volume:	Level:	Type:
				Role:
				Category/Number:
				Rev:

PSM-REN-ZZ-05-DR-S-00105-T03