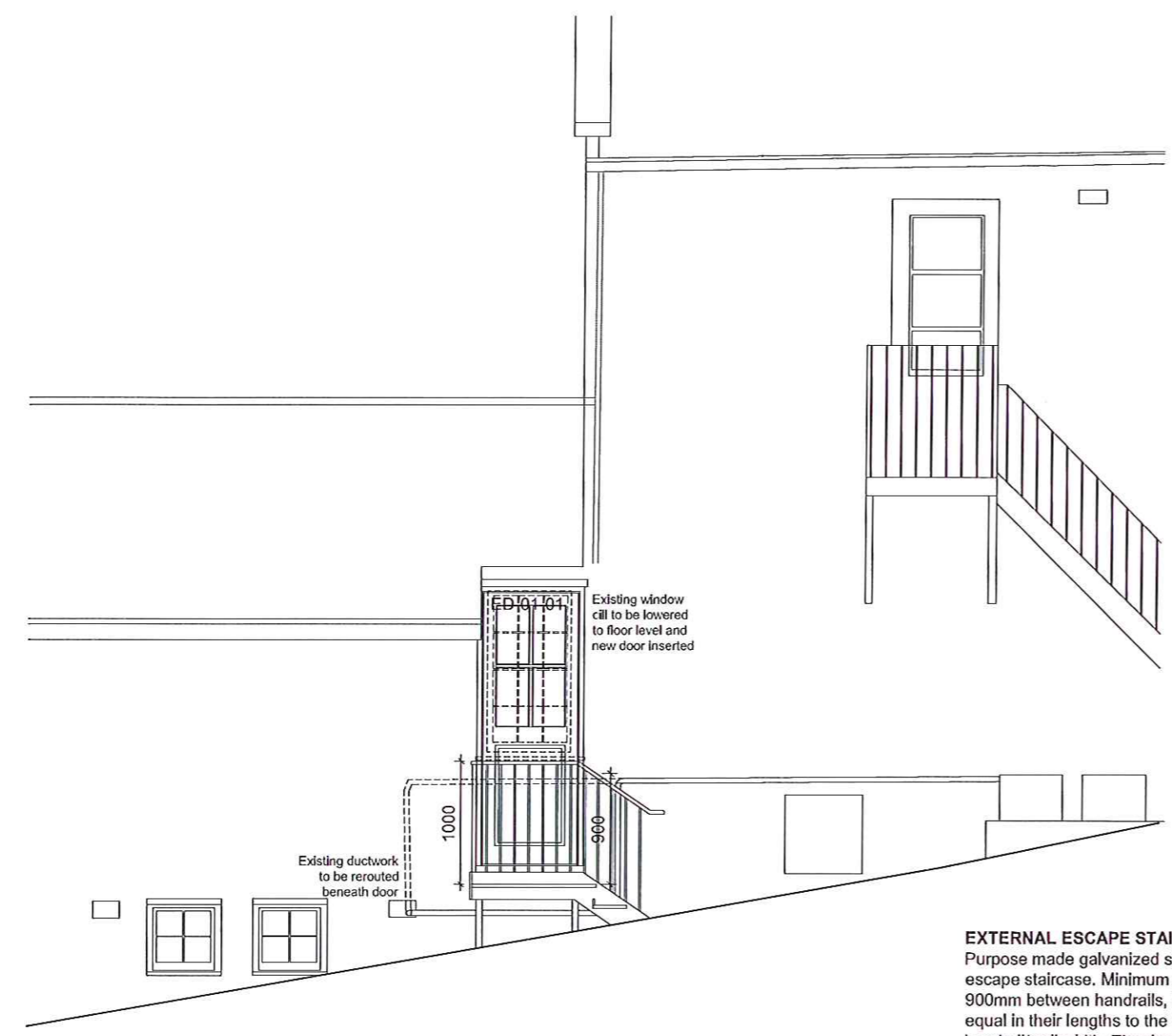


Do not scale off this drawing. All dimensions to be checked on site prior to manufacture and construction. This drawing is the property of JustH Architects and should not be reproduced without permission. All discrepancies to be brought to the attention of the architect immediately. This drawing is to be read in conjunction with the specification / bill of quantities and related drawings.

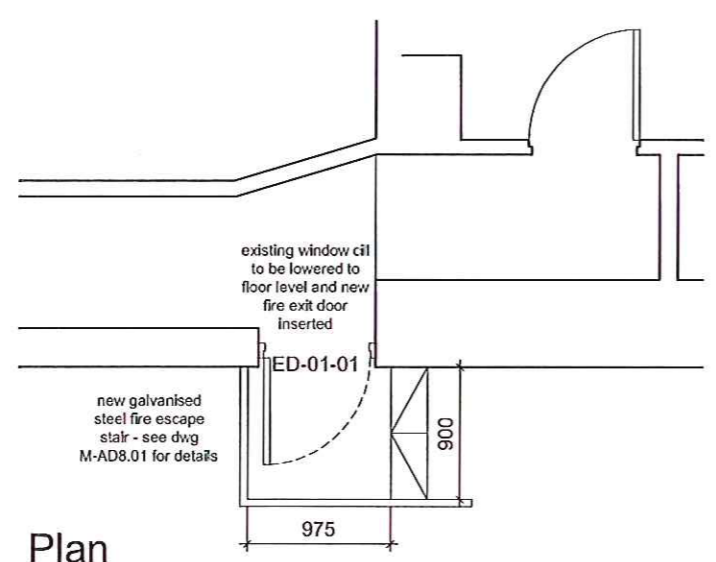
FEV93CH

FIRST ISSUE

020914 RCO



Elevation



Plan

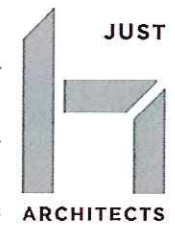
**EXTERNAL ESCAPE STAIR**

Purpose made galvanized steel external fire escape staircase. Minimum clear width to be 900mm between handrails, landings to be equal in their lengths to the handrail to handrail/wall width. The rise of each step is uniform in each flight and not more than 170mm. The going of each step is uniform in each flight and not less than 250mm. All step nosings to be non slip, distinguishable through contrasting brightness & to be not less than 16mm projection from riser. Stair to be designed in accordance with the Building Regulations. Manufacturer to check height of stair and dimensions on site prior to fabrication.

**GUARDING TO STAIRCASE / LANDING**

Provide a continuous handrail to both sides of the stair. Handrail to have a gripable profile and be fixed 900mm above the pitch line of the flight, and extend 300mm beyond the top and bottom nosing of the steps. All balusters to be vertical and be constructed to give 99mm maximum gap between any balusters in open balustrades. Guarding to withstand 0.74Knm horizontal force. Handrail and balustrades shall be designed in accordance with the recommendations in BS 5395-1.

NYMNPA  
 17 SEP 2014

YHA (ENGLAND & WALES) LTD	client	
YHA BOGGLE HOLE, MILL BECK FYLINGTHORPE, WHITBY	project	
PROPOSED STAFF FIRE ESCAPE DETAILS	title	
YHA46	job No.	
M-AD601	dwg No.	
1:50@A3	scale	
RCO	drawn	

7 Jordan Street  
Manchester  
M15 4PY