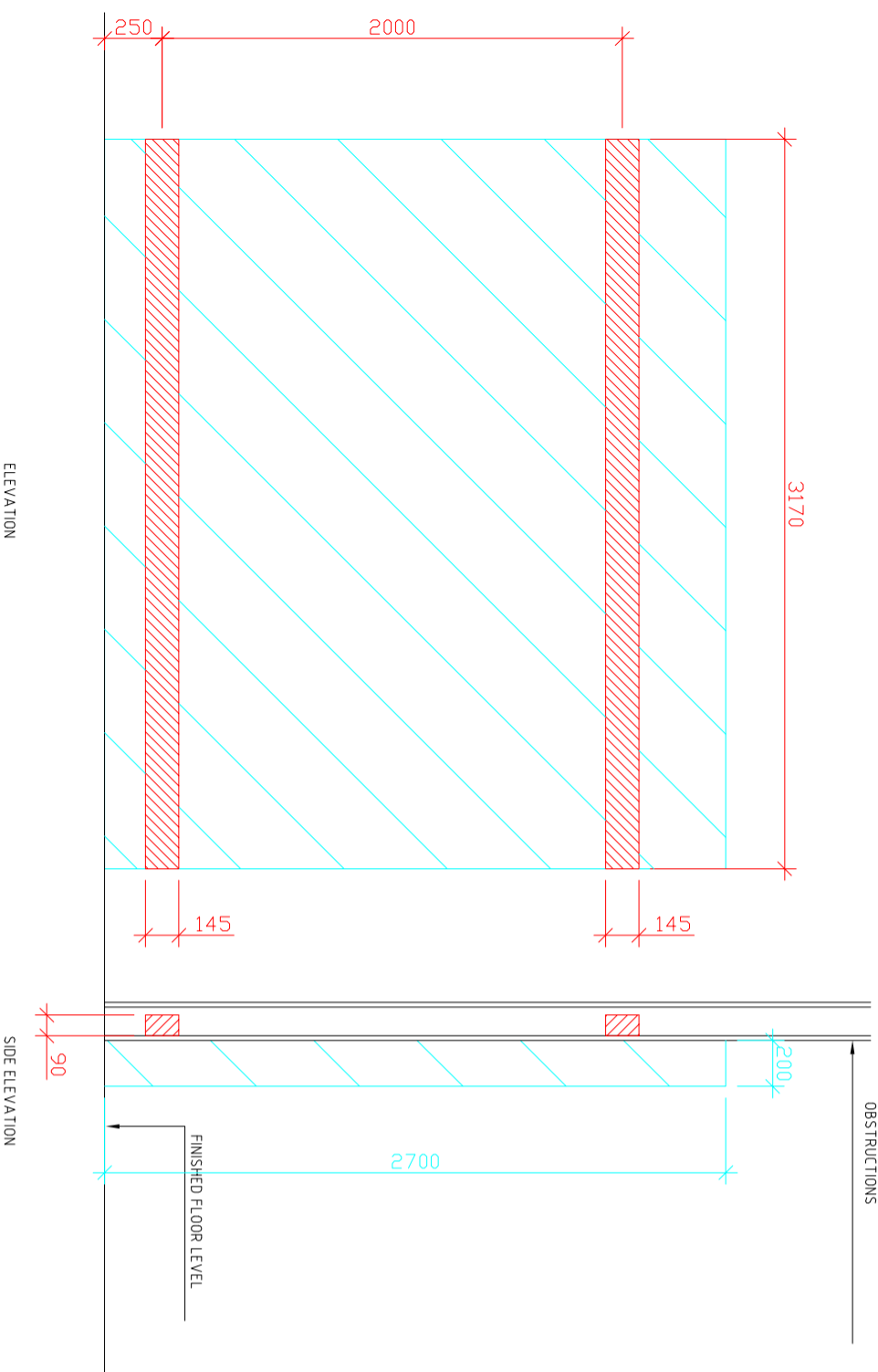
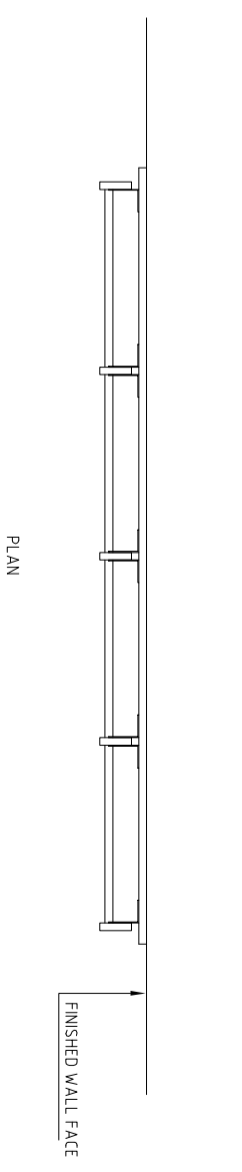
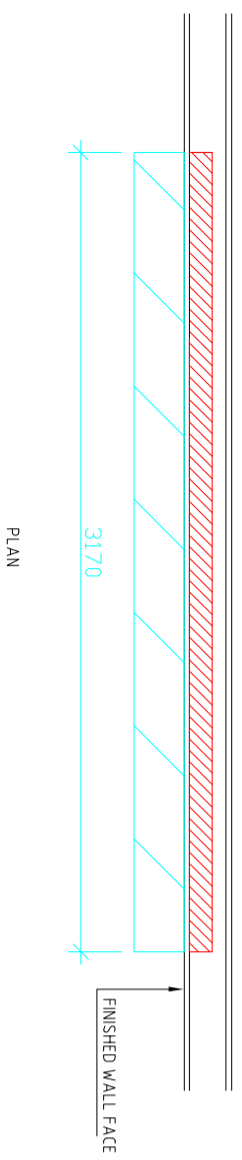
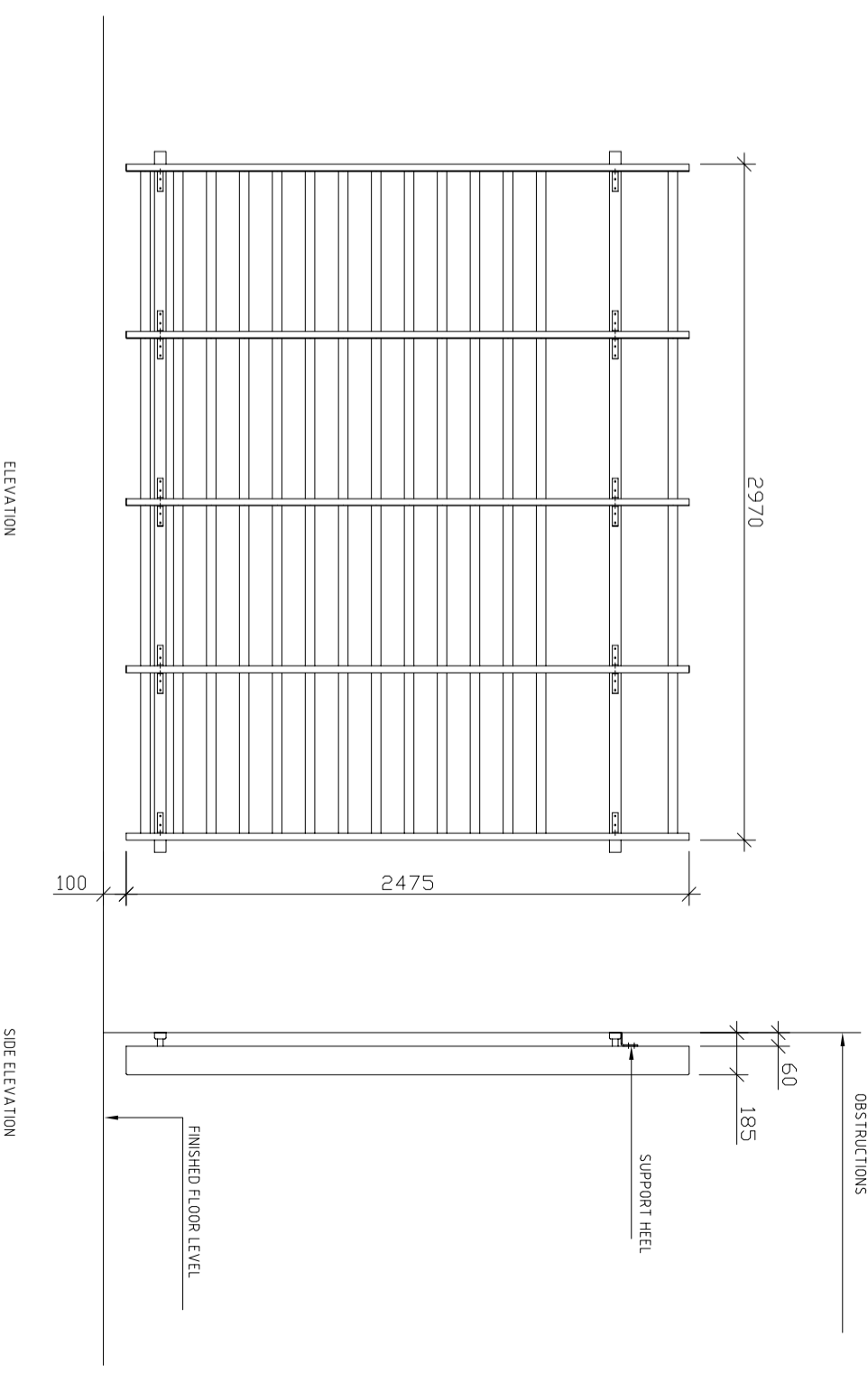


FINISHED WALL FACEWALL TO BE VERTICAL WITHOUT ANY OBSTRUCTIONS




FINISHED WALL FACEWALL TO BE VERTICAL WITHOUT ANY OBSTRUCTIONS



INSTALLATION INSTRUCTIONS
THE FOLLOWING INSTRUCTIONS MUST BE PREPARED DURING THE TIME OF CONSTRUCTION

 **FREE ZONE ON WALL BEHIND THE CLIMBING SYSTEM**
 WITHIN THE MARKED ZONE THERE MUST BE NO OBSTRUCTIONS THAT COULD AFFECT THE MOUNTING OF THE WALL BARS, FOR EXAMPLE WIRING, VENTILATION DUCTS OR RADIATOR PIPES

THE WALL MUST BE VERTICAL WITHOUT ANY OBSTRUCTIONS

 **FOR TIMBER WALLS (OR WHERE THE WALL IS OF INSUFFICIENT STRENGTH TO SUPPORT THE WALL BARS) THE MARKINGS SHOW WHERE TIMBER SUPPORTS WITH A THICKNESS OF 90MM AND A WIDTH OF 145MM ARE REQUIRED. ALL REINFORCEMENTS MUST BE LOCATED DIRECTLY BEHIND THE WALL SURFACE TO GIVE A RIGID FASTENING WHEN MOUNTING THE WALL BARS ONTO THE WALL SURFACE. ALL REINFORCEMENTS MUST BE SECURED INDEPENDENTLY TO THE WALL. ALL WALLS ARE VIEWED FROM THE INSIDE OF THE ROOM. PLASTERBOARD MUST NOT BE THE OUTER LAYER.**

THE TOTAL WEIGHT OF THE FOUR SECTION WALL BAR UNIT IS APPROX. 88KG.

PLEASE ALLOW FOR ONE PERSON CLIMBING PER SECTION WHEN CALCULATING THE LIVE LOAD.

ALL SECONDARY SUPPORTS (WHERE REQUIRED) ARE TO BE SUPPLIED BY OTHERS.



Please note:
 This drawing is intended as a guide only. Sport Alpha UK should be consulted to approve any fixing provisions prior to installation. Please note that non-standard fixings which require specialised fixing or additional drilling, etc. may incur additional charges. If in doubt, contact us.

Rev.	Description:	Date:	By:
1	Weight information added	09-05-16	MS

Drawing Name: **GYM-WBS-4 Four Section Wall Bar**

Drawn By:	MS
Date:	24-05-12
Checked By:	GIK
Scale:	1:30 @ A3

Sport Alpha UK Ltd
 Unit 3, Burnbank Business Units
 Strath Industrial Estate
 Aberdeen AB12 3LF
 T: 01224 899059
 E: info@sportalphauk.com
 W: www.sportalphauk.com