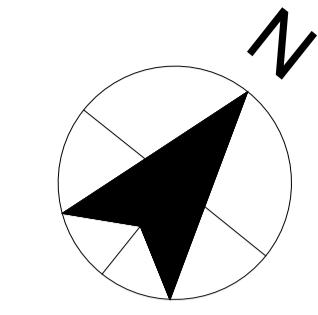


DO NOT SCALE



**SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION**

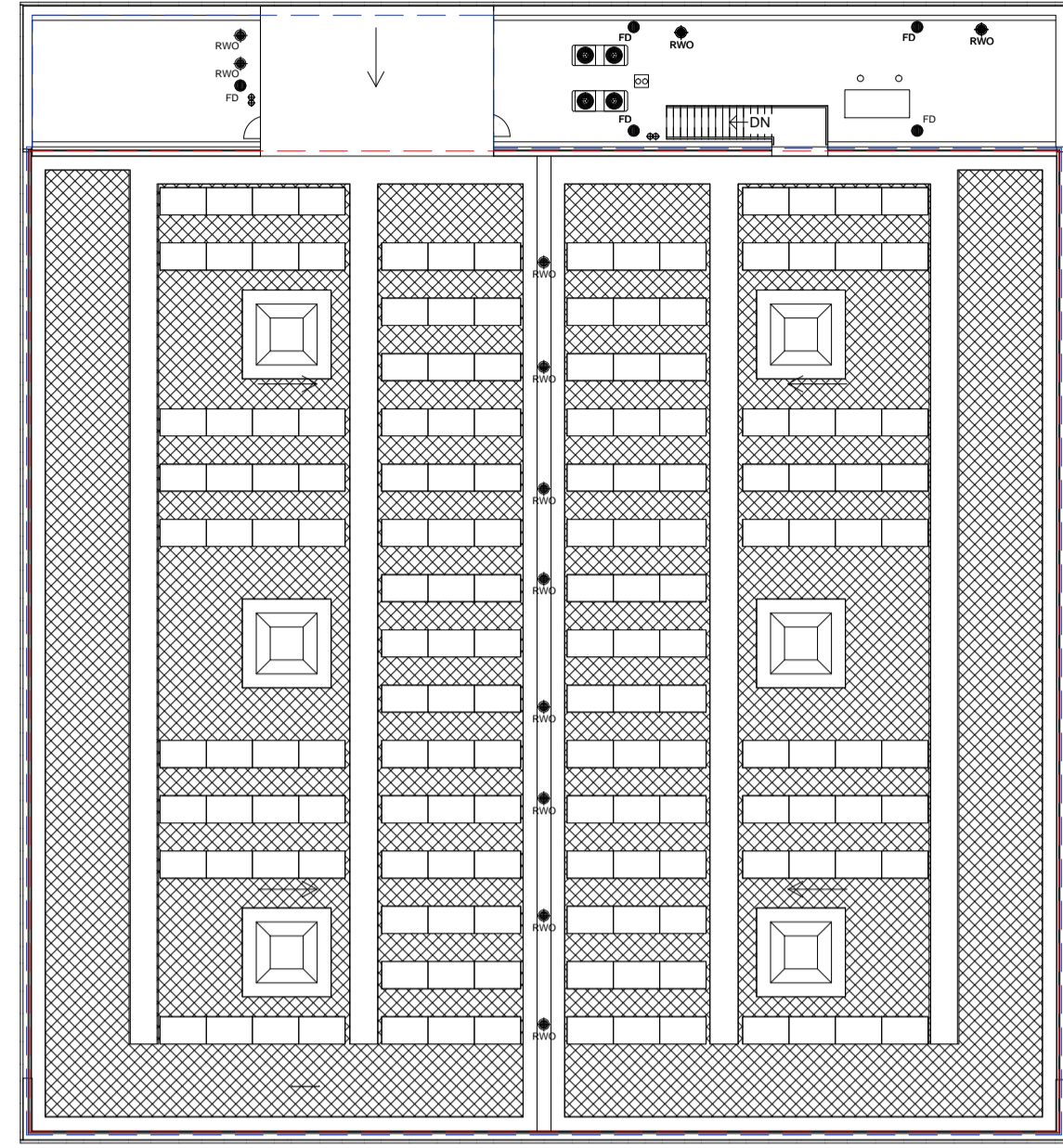
In addition to the hazards/risks normally associated with the types of work detailed on this drawing, note the following:

**CONSTRUCTION**

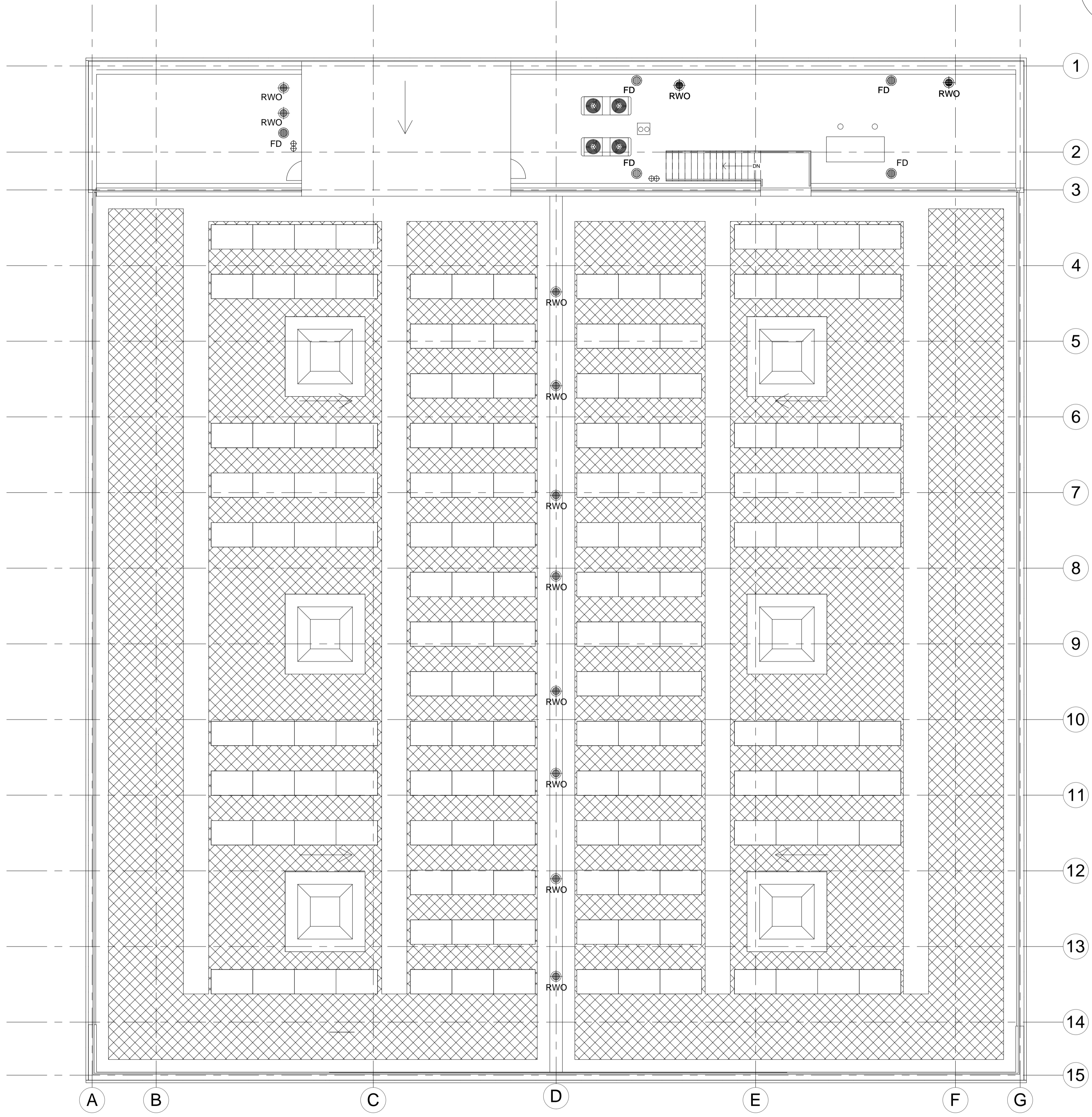
**MAINTENANCE/CLEANING**

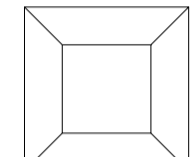
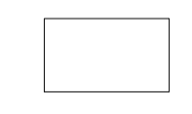
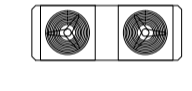
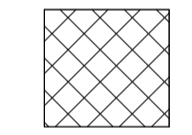

**DECOMMISSIONING/DEMOLITION**

It is assumed that all works will be carried out by a competent contractor working, where appropriate, to an approved method statement

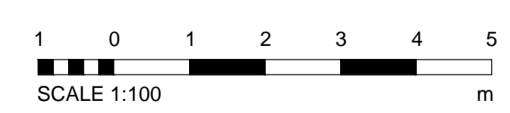


Overall Roof Area - 1,468 m<sup>2</sup>  
 Available Roof Area - 1,367 m<sup>2</sup>  
 Roof Area (within parapet) - 1,277 m<sup>2</sup>



-  Roof cowl to Sports Hall ventilation unit (2069 x 2069 x 875mm)
-  Solar photo-voltaic panel with fixed tilt to 12° off horizontal (1650 x 991 x 325mm to top of panel)
-  Heat pump (1978 x 759 x 1710mm)
-  Green Roof - 957 m<sup>2</sup> (70% of Available Roof Area)
-  Rain water outlets

**1 GA - LEVEL RF**  
1 : 100



P01	20/03/2018	GREEN ROOF UPDATE		KD	
Rev.	Date	Description	By	Chk'd	App'd

Drawing Status: **PLANNING** Suitability: **S2**

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Project Title:  
**RICHMOND UPON THAMES COLLEGE  
 THE RICHMOND UPON THAMES SCHOOL  
 SPORTS FACILITY**

Drawing Title:  
**GENERAL ARRANGEMENT  
 FLOOR PLAN  
 ROOF LEVEL**

Scale	Designed	Drawn	Checked	Authorised
As indicated	KD	SR	KD	CW
Original Size	Date	Date	Date	Date
A1	26/05/2017	26/05/2017	26/05/2017	26/05/2017

Drawing Number: **5137894-ATK-SP-04-DR-A-1003** Revision: **P01**