



Ground Floor Construction
(Suspended Slab)

20mm floor finish
65mm screed installed in accordance with manufacturers recommendations on top of 70mm Kingspan Kooltherm K103 insulation (flooring grade) to achieve 0.22w/sqm K, on 1200 gauge polyethylene DPM.

30mm EPS perimeter upstand adjacent to external walls only, except at door openings where screed is to be locally reinforced where necessary

All to be laid on top of pre-cast concrete suspended beam and infill block flooring using Celcon Standard blocks or others (NOTE: Infill blocks must match strength of inner leaf blocks to be built into) laid in accordance with manufacturers recommendations with all joints grouted

All service penetrations through the floor are to be sealed to eliminate vermin ingress

Provide ventilation by means of 8 Nr 8000sqmm air bricks or similar with grille (2 Nr in each side, front & rear elevation).

REVISIONS		
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JOB: Extension to Pavilion Nine Acres Playing Fields Charlbury		
DRAWING: Section AA		
DRAWN:	CHECKED:	
SCALES: 1:25@A2	DATE: 8.12.17	
JOB No.	DRAWING No.	REV.
	BR4	

PRELIMINARY