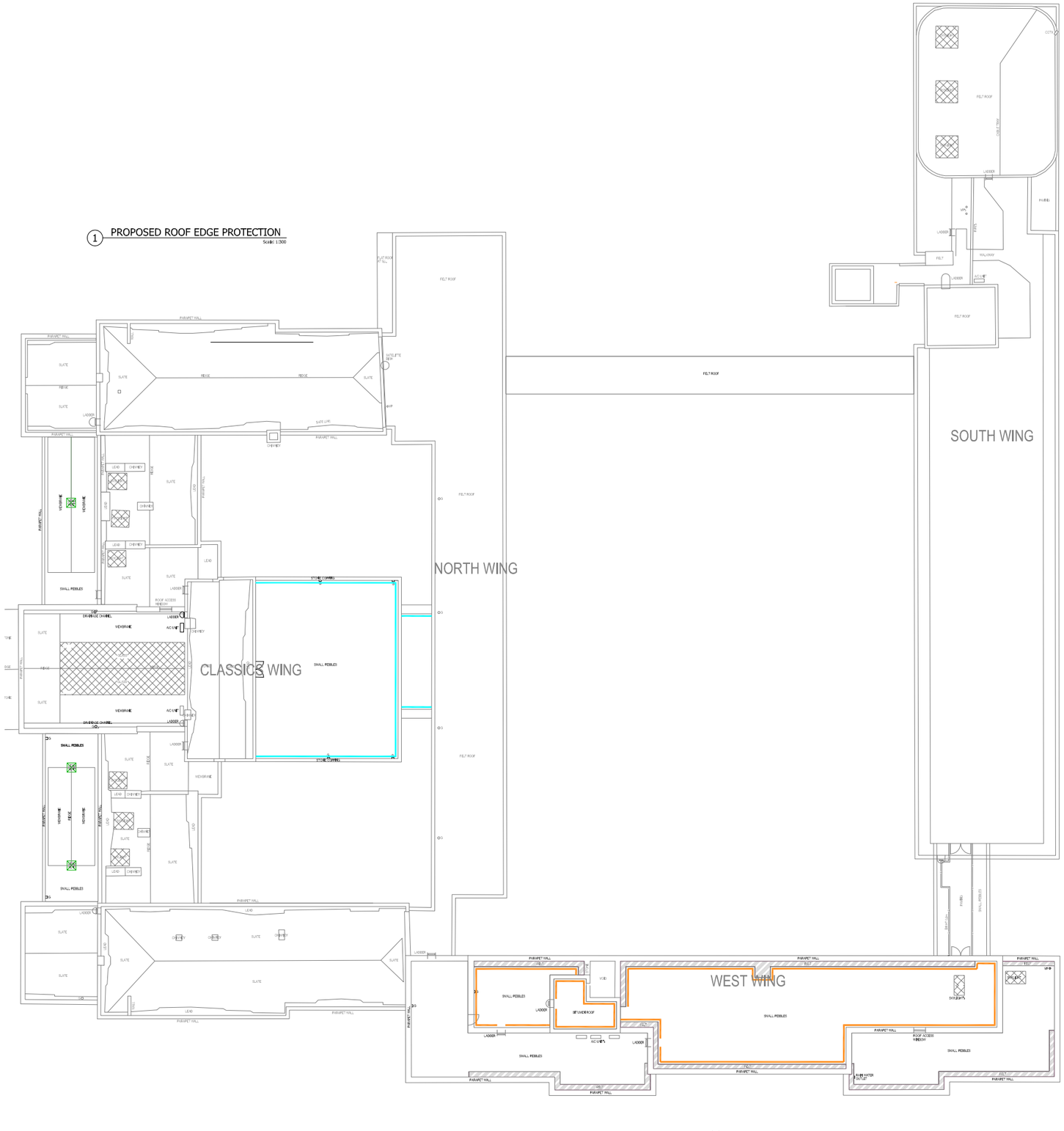
1 PROPOSED ROOF EDGE PROTECTION
Scale: 1:300



Free standing roof edge protection system.
Supplier & installation: Horizontal specialist contracting Ltd, Epperstone, Nottinghamshire NG14 6AT.
web: http://www.horizonsc.co.uk or similar approved.
Manufacturer and reference: KeeGuard Freestanding Roof Edge Protection System

Component material and finish:
Materials: Malleable cast iron keeguard components and hot dip galvanised steel tubing.
Finish: Galvanised mild steel to BS EN 1SO 1461 finish on all fittings, with Polyester Powder Coat finish.
Guardrail diameter: 48.3mm tubing and uprights
Base weights: recycled PVC weights provide a high visibility, non slip secure base that does not penetrate roof membrane.

Balustrades to roof areas (north and west block)
Manufacturer: Delta Balustrades, Millbuck Way, Sandbach CW11 3JA.
Tel. 01270 753 383
www.deltabalustrades.com
Product reference: EH40/EH50/N
External handrail type: 40 series HIbex external grade colour powder coated handrail.
Standard 16mm stalk connection to baluster (BB6). Top of handrail to be 1100mm above FFL.
Balustrade: 50mm dia HiBex external grade colour powder coated Orbis tubular upright balustraders.
Balustrade centres to be 1100mm. Top portion of balustrader to be angled away from parapet towards roof area.
Guarding: No infill
Treatment: N/A
Fixing methods: Delta 2 point side fixings (with spacers) to parapet wall (SF2)
Design criteria: 0.74kN/m

Cantilevered Guardrail

Bespoke fixed guardrail

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DO NOT SCALE THIS DRAWING, CHECK ALL DIMENSIONS ON SITE

This drawing is to be read in conjunction with all specifications and drawings issued. For discrepancies or omissions contact Rider Levett Bucknall.
The contractor is to check and verify all building and site dimensions and check levels before work commences
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Date:	Revision:	Dr:

Client: UOM

Drawing Issue: PLANNING

Project: SAMUEL ALEXANDER LTM WORKS PROJECT

Drawing Title: PROPOSED ROOF - EDGE PROTECTION

Scale:	Drawing Nr:		
1:200@A1	5086-054-PL801C		
Revision:	Drawn:	Authorised by:	Date:
	AK	SC	JAN 2013

Drawing Ref: 5086-054-PL801C

8 Exchange Quay
Salford Quays
Manchester
United Kingdom
M5 3EJ
Tel : +44 (0)161 868 7700
Fax : +44 (0)161 868 7701
Email : firstsurname@uk.rlb.com
WEB : www.rlb.com

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Client: UOM | Project: SAMUEL ALEXANDER | Drawing Title: EDGE PROTECTION | Drawing Nr: 5086-054-PL801C