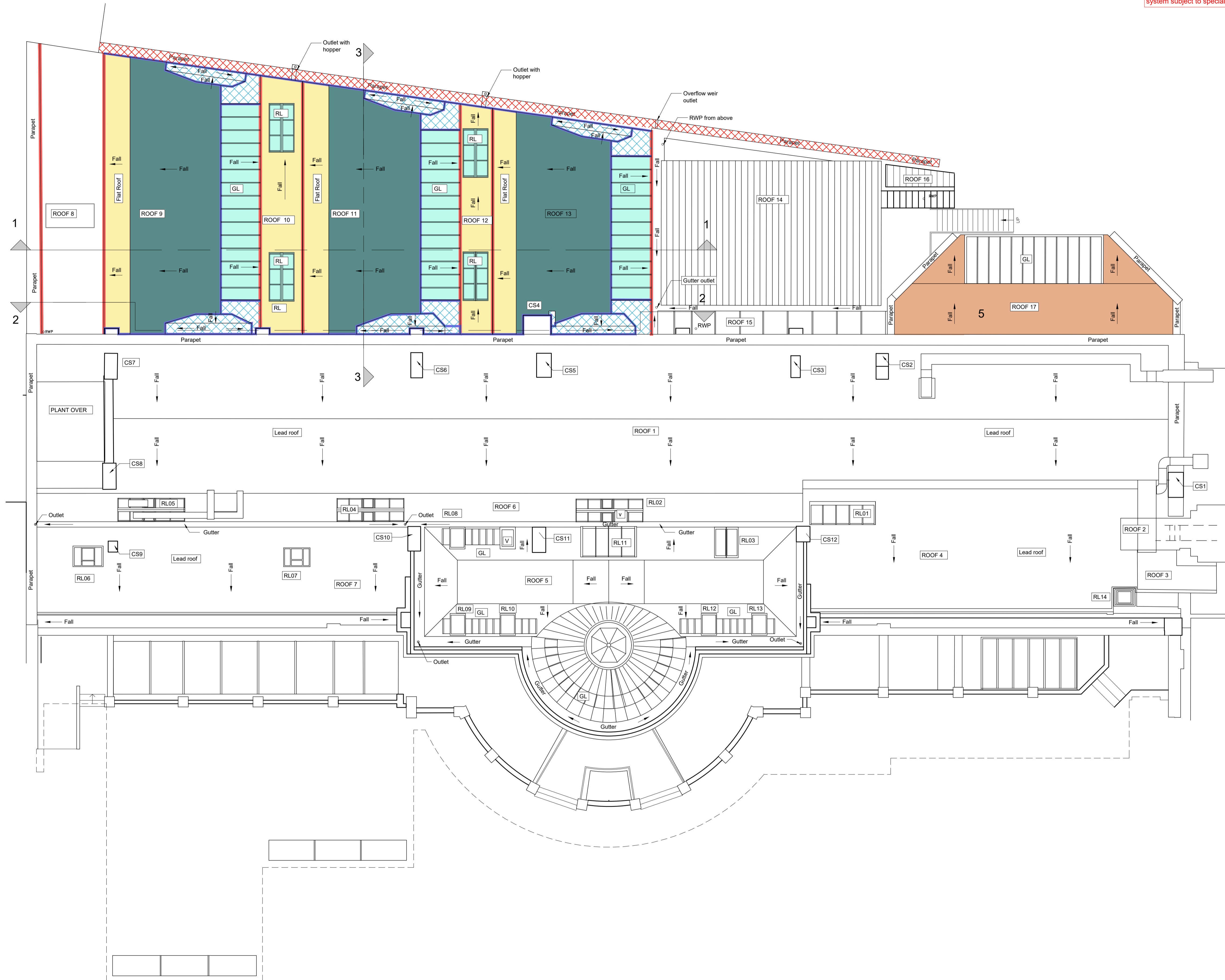


Removal and reinstatement of fall arrest system subject to specialist input / design.



Legend

- Existing uninsulated asphalt roofing to be replaced with insulated system comprising base screed laid to fall, 140mm insulation and 25mm asphalt to finish to IKO specification. Levels to existing discharge outlets to be retained.
- Remove existing slate roof and all associated details and clear away, make good. New slates to clause H62/105 with assumed 0% re-claim over Kingspan Nilvent breathable membrane to clause P10/320 over sarking boards to clause K20/220 over Kingspan Kooltherm K7 insulation to clause P10/140 over 1000gauge 0.25mm polythene vapour control layer to clause P10/310.
- Remove existing lead roof coverings and clear away. To existing sarking lay 100mm Kingspan Kooltherm K7 PIR insulation over 1000 gauge, 0.25mm polythene vapour control layer. Over insulation lay Kingspan Nilvent breathable membrane. Provide 50mm treated counter battens to provide 50mm min cross ventilation path; 18mm WBP plywood to G20/311 and new code 6 lead covering to clause H71/110.
- Where necessary, existing cast iron gutters and down pipes replaced with new cast iron units to match existing to clauses R10/315 and R10/375
- New lead flashings to clause H62/730
- Remove existing copper roof and replace all alike for like to clause H73/510. Overhaul glass and allow for internal repairs.
- Take up and re-bed coping stones on new D.P.C and level bed of 1:1.6 gauged mortar. See item 3 for flashing repairs. Re-point stone coping in gauge 1:1.3:10-12 cement / stone dust/ lime/ sharp sand mortar to match existing. Re-point remaining brickwork to clause C41/810 with 1:1.6 gauged mortar to match existing.

B	Proposals to main roof revised.	28.02.20	
A	Layout Updated	17.02.20	
rev.	description	date	chkd.

client : UCL

project : The Slade School of Fine Art
Gower St, London, WC1E 6BT
External Refurbishment

drawing title : Roof Plan
Proposed Rear Roof Replacement

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status: Planning scale: 1:100 @ A1

proj no : 19-2306

drg no : 200-25 rev no: B

Roof Plan
Proposed Roof Replacement

