hazard: outline method statement

Facade
Full scaffolding (guarding, netting, toe-boards errected and certified by competent installer required for all access above 2 metres. Lifts to provide ready acces to all surfaces without the use of stepped access on the scaffold. A scaffold to both chimneypieces will be required.

Ensure operations such as iron pipework have at least two operatives attending the work at any time, with no-one working on the lifts directly below. Lead should not be used to seal the iron pipework joints for health and safety reasons.

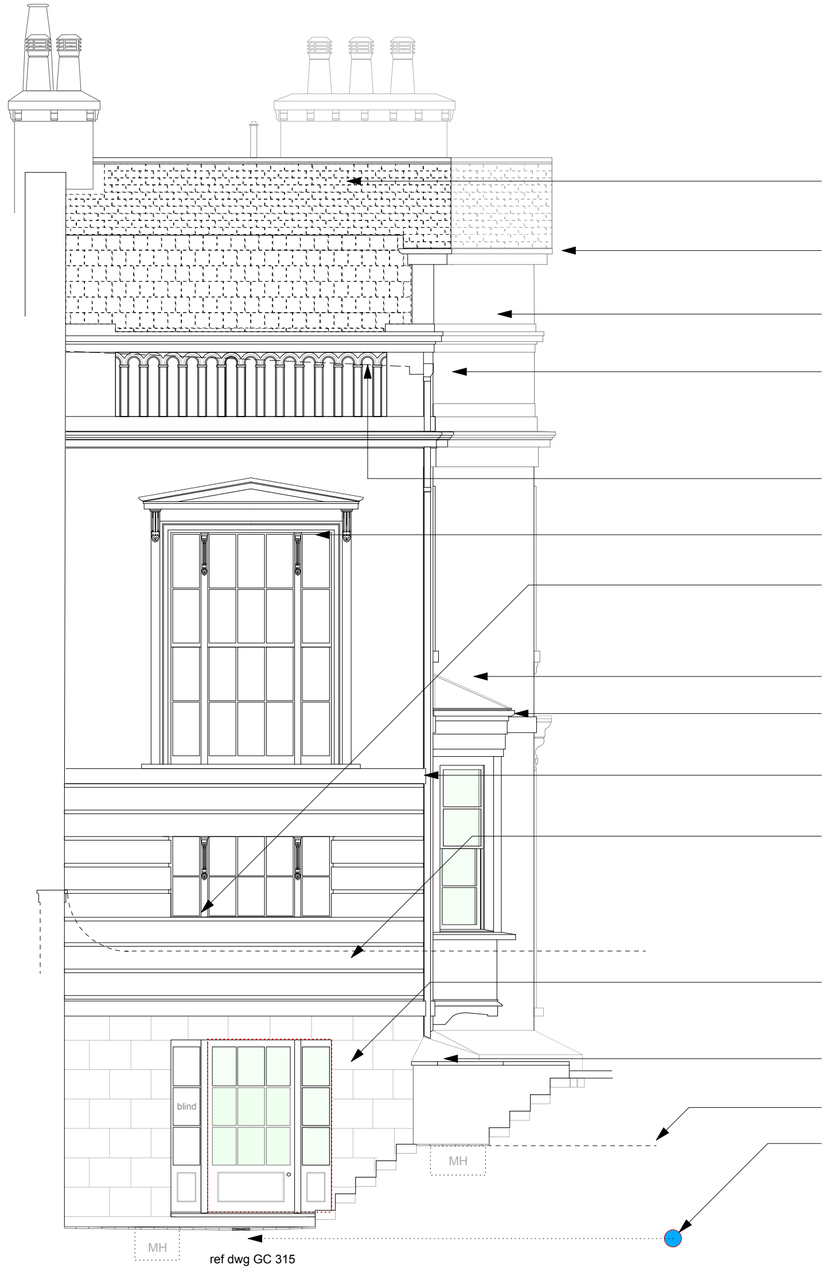
Balustrading to gutter and all projecting mouldings to be stress tested prior to works commencing to ensure loose debris unable to fall in an uncontrolled way.

Minimal original material to be removed back to sound surface when making crack repair. Any areas of blown render to be identified to the Architect prior to removal to confirm extent of repair - cutting discs may be used to minimise impact vibration, depth must not exceed the render thickness to preserve the masonry, all operatives must use full and aporpriate PPE as identified in the relevant Risk Assessment and have undertaken certified abrasive wheel safety training.

Roofing
Slating works to be scheduled with no workers on scaffold below, undertaken by operatives experienced in traditional roofing, works covered by site specific risk assessments. Note slates removed for re-use, ensure nail holes are not enlarged during removal.

Modern sarking felt visible under slates indicating recent removal/replacement - battens therefore to be replaced - fixings and nails to be treated steel or non-ferrous for longevity. Ensure each existing slated pitch photographed prior to removal and pattern of slates followed when reinstating.

Doorway
Existing concrete beam to be utilised so removal of existing blockwork to create new doorway will not require an Engineering method statement. PPE as identified in the relevant Risk Assesment is required.



re-slate using tiles sourced for matching size and appearance, matching blue-black ceramic ridge tiles to match existing

reinstate cast iron guttering painted charcoal grey following appropriate primer and undercoat

reinstate Roman cement projections and mouldings removed to accommodate the removed pipework

replacement valley gutter - code 5 lead as per LSA details draining to existing outlet, which is replaced with a cast iron hopper matching the hopper on the South elevation and iron downpipe painted in oil-based version of the wall colour (off white)

remove all plant growth, ensure invasive roots fully removed/neutralized, Roman cement repair to cracked or blown render

strip and repair minor damage to blind windows

provision of Roman cement cill aligned with reinstated rustication taken from original corner

re-new lead covering to bay roof - standing seam ridges, renew failed flashings removing portland cement repairing in Roman cement

fit cast iron guttering and downpipe replacing PVC, downpipe in original location as per photographic evidence

remove modern paint coating back to render using 'Thermatech' system, prepared for silicate paint decoration

re-rendering brickwork where modern cement render has been removed with Roman Cement allow blocking to lower section around new door

hardwood glazed door following closely proportions from blind windows above blind left panel allows re-opening of existing doorway without further demolition and continuity of alignment to above - glazed right fixed panel (red dotted line indicates position of existing blocked doorway)

clean vented gulley, reinstate render in Roman cement with silicate paint

reduce flower bed to level of existing lightwells, stock brick reataining walls

install land drain to foundation level

ref dwg GC 315

Cement render covering the flashing to be removed a 35mm upstand to the wall abutment used for the wood roll detail, a cover flashing bossed to cloak the meeting point of the two ridge rolls where they meet at the wall. Head fixings must be sealed prior to the cover flashing. Roman cement used to repair render to the cover flashing (lead wedges @450mm ctrs) - no render used over flashing (note failure of render and damp ingress in existing detail).

Cover flashing lap to be 200mm for 24 degree pitch

Splayed roll ends run to drip, bossed ends used with no splash lap - no welding to roll ends - allow min 40mm for adequate lap, form return under ply substrate which should have the drip edge rounded (as per torus roll) before forming vertical drip into the iron guttering

arts lettres techniques ARCHITECT

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PROJECT 23 Gloucester Crescent NUMBER GC 308 SCALE 1:50 @ A2

SUBJECT North Elevation planning issue REVISION A DATE 15/05/20

revisions

A 20.08.2020 APPLICATION

scale 1:50 1.0m 5.0m

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