LEGEND: PROPOSED ELEVATIONS / SECTIONS

ROOF

1. Comprehensive roof repair, including slates (reusing existing wherever possible), leadwork, stonework and underlying substrate above truss and rafter line. Gutters repaired
2. Cutback to roof line to create new courtyard maintenance access gallery with rainscreen panel eaves detail. Refer to proposed details
3. Stone repairs to pediment and ridge
4. Stone repairs to cornice
5. Reconstruction of existing chimneys
6. Stone and brickwork repairs at retained chimneys
7. New leadwork to dormer roofs, cheeks, flashings and roof ridges / valleys
8. Existing metal railings to be repaired, consolidated and decorated
9. Repairs to roof finials
10. Dormer window extended to become a door
11. New lead roof
12. New lead clad lantern vent
13. New vertical lead cladding

FACADE

20. Careful facade cleaning and repair, including removal of organic matter, making good and preventing further deterioration
21. Windows refurbished and repainted
22. Existing stonework cleaned and paint removed
23. Granite facing to lower storeys
24. Red brick with Portland stone banding
25. Existing iron grilles in plinth to be retained
26. New metal balustrade
27. New granite facing work, including cills, lintels, jambs, associated with reinstatement of original windows
28. Existing iron columns to be exposed and refurbished, works subject to condition survey following opening-up
29. Original iron beam (exposed due to prior removal of extension structure) to be retained and refurbished, with new lead-clad drip inserted above into refurbished and repaired facing brickwork
30. Resetting of oculus as part of a 'cleared' courtyard with railings reinstated
31. Existing brickwork cleaned, rendered and redecorated
32. Existing doors retained and refurbished
33. New anti climb spikes to match existing
34. Existing railings to external forecourt, retained and refurbished
35. Existing rainwater pipes to be retained and refurbished (modified locally as required)
36. Lead lights set into granite framing
37. Louvred panel infill to reinstated opening
38. Granite finish inset plinth cover
39. New timber door in reinstated original opening
40. New glazed entrance door to replace modern timber door
41. Remove louvered infill. Reinstate glazing pane within retained existing window frame.
42. New dry riser inlet to replace existing
43. New sliding glazed entrance door to courtyard entrance. Existing gate removed.
44. New painted actuated window to replace existing store window
45. Existing window opening enlarged and new painted timer door for fire access/egress installed
46. Proposed dry riser inlet
47. Facing stock brick finish to match existing adjacent
48. New metal-finished facade incorporating glazed clerestory, set back behind original structure
49. Metal claddingincorporating wire mesh and solid plinth panels
50. Painted metal guarding with solid panel to rear to conceal chiller plant pipework
51. Existing cabin with stepped access
52. Existing gate/railing
53. Reconfigured plinth re-using existing granite material where possible and with new painted metal posts and chain guarding
54. Chain to close off plinth from general access
55. New proposed louvre
56. New concrete paving finish
58. Proposed new opening
59. New granite clad block with louvre set within
60. New granite cill to match existing adjacent
61. Proposed new courtyard lighting
62. PAVA speaker
63. Walkway
64. Proposed glazed courtyard roof
65. New metal lining to reveals of existing openings
66. New raised level flooring to courtyard / entrance area
67. Existing openings enlarged. Allow for reinstatement of granite facing to padstones and new lintel. Metal trim to provide visual edge to entrance.
68. New grilles over existing lightwell
69. New glazed doors set within metal portal
70. Glazed brick to basement well
71. New terrace construction to provide level access to adjacent corridor

Note: Existing lightning protection system to be replaced and upgraded to suit current regulations and requirements of the building lightning protection risk assessment. This requires a 10m grid replicating the existing in discrete locations on the façade and where possible alongside existing rainwater pipes, taking consideration of the architectural features of the building. Locations shown indicatively subject to specialist input and site survey. Intermediate runs to be concealed behind slates.

Lightning Protection

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Site Key

NOTES:

BUILDING DESIGN PARTNERSHIP SHALL HAVE NO RESPONSIBILITY FOR ANY USE MADE OF THIS DOCUMENT OTHER THAN FOR THAT WHICH IT WAS PREPARED AND ISSUED.

ALL DIMENSIONS SHOULD BE CHECKED ON SITE. SURVEY INFORMATION BY OTHERS, TO BE VERIFIED ON SITE. DO NOT SCALE FROM THIS DRAWING. ANY DRAWING ERRORS OR DIVERGENCES SHOULD BE BROUGHT TO THE ATTENTION OF BUILDING DESIGN PARTNERSHIP AT THE ADDRESS SHOWN BELOW: BDP, 16 BREWHOUSE YARD, CLERKENWELL, LONDON, EC1V 4LJ

DRAWINGS SHALL BE READ IN CONJUNCTION WITH THE FOLLOWING BEFORE WORK COMMENCES:
- THE CDM DESIGN ISSUES REGISTER
- THE BDP RISK SERIES OF DRAWINGS
- THE PROJECT CDM RISK REGISTER

QA CHECKED

REV	DATE ISSUED	DESCRIPTION	CHECKED BY	APPROVED BY
C01	26/03/21	Planning Issue	DA	CB

Project Title: NEP The Northern Estate Programme

Consultant's Details: BDP

Drawn By: MF

Date Drawn: 29/01/2021

Building: Norman Shaw North

Drawing Title: Proposed South Elevation

Drawing Type: Planning

Drawing No.: 00NSN- 2131- BDP- 90- ZZ- T- AR- EL- 20271

Drawing Status: S3

Scale: 1 : 100@A1

Security Grade: -

Rev.: C01

HOUSES OF PARLIAMENT

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