KINGS ROAD

BOL

BOL

Proposed 4nr. external stainless steel bollards.

Main Entrance

Line of existing canopy above.

BOL

Proposed 2nr. external door guard rails.

BOL

1000

Pinch point in accodance with Department for Transport's Inclusive Mobility best practice guidance:

"Where there is an obstacle, such as lamp columns, sign posts or electric vehicle charging points, the absolute minimum width should be 1000mm, but the maximum length of such a restricted space should be 6 metres."

HIGHBRIDGE WHARF

THE CARBON BUILDING

Fire Exit

Proposed EV chargers with bollards. EV base blocks and below ground ducting. Hardstanding to be made good following installation.

Proposed bump stops to all car parking spaces.

Proposed external ramp and handrails. Ramp surface to be resin bound gravel. Brick clad wall construction.

Proposed external door guard rail.

Proposed bollard with convex mirror to assist with vehicle manoeuvring.

Proposed painted white line car parking bays.

Pea gravel margin against existing building.

Existing, graded hardstanding to receive minor adjustments to provide level threshold to new external door.

Aco drain to be provided to new entrance door.

Elec.

+0

+0

HIGHBRIDGE HOUSE

Fire Exit

BOL

BOL

BOL

1

2

3

4

5

6

+108

1:15

Fire Exit

+350

1:12

-017

1:14

-260

UP

Aco drain to be provided to new entrance door.

Proposed glazed canopy.

Proposed external stainless steel bollards.

Aco drain to be provided at base of ramp.

Existing HBH exit door to be locked shut.

Existing hardstanding to be made good following removal of external steps. Level hardstanding to be provided into car park.

Fire Exit

Secure witness entrance

EMERGENCY EXIT

Retractable bollards.

Existing gas box to be retain and provided suitable protection to existing Gas Box throughout works. Gas box outside of project scope of works.

Existing hardstanding to be lifted where required to facilitate works, including new and refurbished below ground services, new ramp and gate installation and new site fixtures. Hardstanding to be remediated in all failed/collapsed areas. Retain all existing setts, fully clean throughout entire car park, remove and treat all vegetation, and relay setts to form level, even surface. Maintain existing drainage falls. Provide polymeric sand to all joints. No change in amount of non-permeable surfacing to be provided.

Car Park

11

10

9

8

7

6

Proposed cycle stands and shelters (8 stands, for a total of 16 spaces provided).

Proposed floor mounted retractable road blocker

Existing stop lettering and line markings to be renewed.

Proposed pedestrian and vehicle gates. Refer drawing 369386-9478-NMA-RCB-XX-DR-A-1250-D0100

New PPC mild steel door to be provided in existing opening. Door to be black.

Proposed bollard with gate access controls

Proposed window bars. Refer drawing 369386-9478-NMA-RCB-XX-DR-A-1252-D0100

Proposed loose gravel surface where hatched.

Proposed wrought iron gates and fence. Refer to drawing 369386-9478-NMA-RCB-XX-DR-A-1253-D0100

STOP

SUBSTATION

SWITCH ROOM

Gas Box

Control Housing

Bin Store

1100L Eurobin

1100L Eurobin

1100L Eurobin

1100L Eurobin

Line of proposed palisade fencing. Fence to be 2.4m, with 100mm clearance from ground level for site maintenance. Proposed low-level brick wall to be constructed against existing timber fence to dress appearance of the boundary.

New hardstanding and kerbs to match existing where indicated. Re-use existing hardstanding where possible.

Proposed EV base blocks, installed with blanking caps. Ducting to be provided for future EV installations (no cabling). Hardstanding to be made good following installation of base blocks.

Proposed external waste bin store.

0.5 0 0.5 1 1.5 2 2.5 m

SCALE 1:50

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Do not scale from drawings. Verify all dimensions on site prior to construction. This drawing is to be read in conjunction with all relevant documents and drawings. Report all discrepancies to MoJ immediately.

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Notes

1. The information provided in this drawing is generally commensurate with that expected at the RIBA Design Workstage as noted at the date of issue and should be interpreted as such.

2. These drawings are subject to relevant statutory consents, building regulations, MoJ technical standards, third party approvals and/or legal agreement(s) as necessary.

3. Proposals are indicative only and subject to further detailed design.

4. Areas are approximate and are based on existing measured data provided by others.

5. Proposals may be subject to 3rd party agreements such as party wall agreements, rights of light, access easements and other legal covenants.

Notes

Site Boundary

Rev	Date	Description
P02	2026-09-24	Bollard and road blocker control unit housing added.
P01	2026-09-23	First Issue - For Planning Submission

Key Plan

Project Status
RIBA Stage 4

Client
Ministry of Justice

Project
Refurbishment of the Carbon Building

Ministry of Justice, 102 Petty France, London, SW1H 9AJ

Project Description / Site
Reading County Court
20 - 30 King's Road Reading RG1 3EX

Project Address
The Carbon Building
20 - 30 Kings Road
Reading
RG1 3EX

Building Type
Law Court

Drawing Title
Proposed Site Plan

Originator Logo
NORTHMILL ASSOCIATES

Drawn By	MM	Date	2026-08-14
Checked By	MA	Date	2026-08-15
Approved By	IG	Date	2026-08-19

Drawing Number
369386-9478-NMA-RCB-XX-DR-A-1200-D0100

Sheet No.	Scale	Orig. Sheet Size	Rev.
1 of 1	As indicated	@ A0	P02

Data Security Classification: OFFICIAL

Suitability: S4