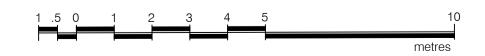


Regent Street Elevation



Scope of Repair Works		
Repair Type	Description of works	Photo Reference(s)
A Nothing required	No action at present.	43, 45, 50, 53-58, 61, 62, 64 - 67,
	(Hairline cracks, previous repairs, or small spalls deemed too small to repair – subject to close access inspection on rear elevations)	
	Locations recorded for future monitoring.	
G & H Repointing to	Wash and rake out any existing repointing	1-3, 6, 8-11, 15-22, 24 35, 37-42, 44, 48, 49,
open/reopened cracks	repairs or other debris. Repoint joint to a minimum depth of 50mm using 3:1 sharp sand: NHL 2 hydraulic lime mortar.	51, 52, 59, 63, 68-74
 P	using 5.1 sharp sand. Wife 2 hydraune inne mortar.	4-5, 13, 23-29, 47
Repairs to lintels/cills	Tap test area around cracks to determine	3, 13, 23 23, 47
potentially damaged	extent of loose material.	
by	Remove loose material and determine if	
corrosion of	cracking extends into main lintel structure.	
embedded metal	If no, carry out Repair Type N. If yes, locally	
	break out existing concrete to fully expose	
	the corroded surface of existing rebars or beams (indicative extents shown on details	
	below).	
	Refer to engineer if corrosion found is	
	excessive and has resulted in significant steel	
	section loss.	
	Clean back exposed steel surfaces by hand or	
	with a needle gun to Grade ST2 as far as	
	reasonably possible.	
	Paint exposed steel and concrete surfaces with	
	'Ronafix' repair system (or similar approved) cement primer.	
	Re-form concrete encasement to original	
	profile using Ronacrete 'Ronafix' repair system	
	(or similar approved) mortar, applied in strict	
	accordance with the manufacturers'	
	recommendations.	
	Re-render surface if applicable, as per Repair	
A.I	Type N	
N Cracked render to	Tap test area of render around crack.	
wall panels or lintels	If no loose material, rake out crack and repair	
, , , , , , , , , , , , , , , , , , ,	with a colour-match mortar.	
	If there is loose material, remove back to base	
	substrate and check if the cracking extends into	
	the substrate.	
	If yes, allow for stainless steel pinning of	
	substrate cracks (see Repair Type K), or in the	
	case of	
	lintels, consider the need for Repair Type Q if cracks indicate likely internal corrosion.	
	Apply new render to affected area to match	
	existing (1:1:6 cement : lime : sand mix –	
	colour matched).	
	If whole panel to be replaced, consider using	
	NHL lime : sand mix render only	
W		7, 12, 30-34, 36, 60
Corroded embedded	Tap test area around fixings to determine if	
fixings (no visible	there is any loose material.	
masonry) or abandoned fixing	If no loose masonry, remove any ferrous fixings/sockets and then plug all fixing holes	
holes	with 3:1	
110103	sharpsand: NHL2 hydraulic lime mortar.	

DISCLAIMER:
This drawing should not be scaled.
The contractor is to check all dimensions on site and inform the

contract administrator/project manager of any discrepancies.
All work is to comply in every aspect with the Building Regulations,
Codes of Practice and British Standards.
This drawing is to be read in conjunction with all other contract

drawings and specifications.

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REVISION	DATE	PROD	CKD
-	-	-	-



18 Holborn London EC1N 2LE t: +44 (0) 20 3479 77 77 e: enquiries@tftconsultants.com w: www.tftconsultants.com

CLIENT	The Crown Estate		
PROJECT	169-183 Regent Street 1 New Burlington Place London W1S 2ET		
DRAWING	Defect Location Elevation 1		
DRW NO	2300072/DL01	REV	-
DATE	Jun 2023	DRAWN BY	GP
SCALE	1:100	SIZE	A1

AS BUILT