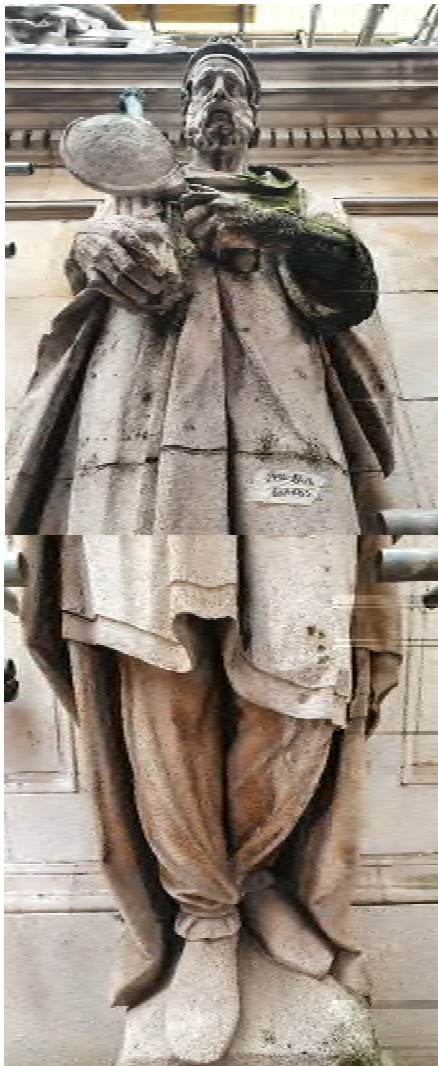


Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	I4
Item	Statue 3
Observations	A. Minor staining and dirt collection, especially within more intricate areas of stone carving. B. Some loose pointing at stone junctions.
Recommended Action	A. Light clean. Carry out prior to any repairs. Refer to method statement 445 MSI. B. Rake out joints where loose/failing and repoint with lime mortar.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	I5
Item	Statue 4
Observations	B. Light pressure water clean. Carry out prior to any repairs. C. Rake out joints where loose/failing and repoint with lime mortar.
Recommended Action	B. Light clean. Carry out prior to any repairs. Refer to method statement 445 MS1. C. Rake out joints where loose/failing and repoint with lime mortar.

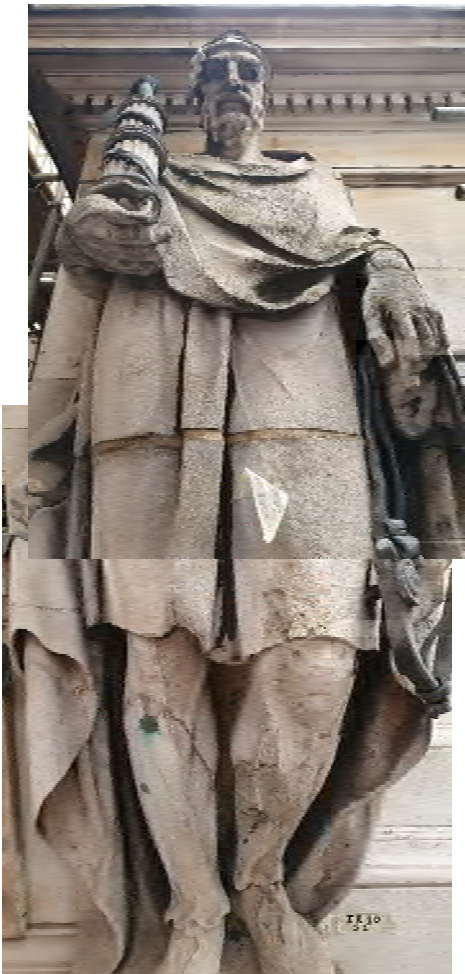
Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	I6
Item	Statue 5
Observations	A. Cement haunching at connection with balustrade coping removed. B. Metal pins holding sections of shin and calf together. Some localised staining. C. Minor staining and dirt collection, especially within more intricate areas of stone carving. D. Some loose pointing at stone junctions.
Recommended Action	A. Form lead upstand at junction with lime mortar haunching over. B. Lime mortar patch repair over ends of pins. C. Light clean. Carry out prior to any repairs. Refer to method statement 445 MSI. D. Rake out joints where loose/failing and repoint with lime mortar.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	I7
Item	Main Cornice
Observations	A. Large quantity of modillions have cement mortar repairs.
Recommended Action	A. Damage appears to be caused by water run off from leadwork above, which does not have an adequate drip detail. Ease out leadwork drip along edge of cornice to throw water away from building face.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	I8
Item	Dental course
Observations	A. Flecked orange staining. Pitting and light spalling to dentals and ashlar face.
Recommended Action	A. Light clean. Carry out prior to any repairs. Refer to method statement 445 MSI. Patch repairs in lime mortar to dentals and face of ashlar below where spalling has occurred.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	19
Item	Dental course
Observations	A. White encrustation. Possible emanating from cement repair to modillion, or from water run off through scaffold tube.
Recommended Action	A. Light clean. Carry out prior to any repairs. Refer to method statement 445 MSI. Ensure that lead drip is eased to throw water away from building face as item 17.

Photographs and additional information



Project Number	445
Survey Number	1
Drawing Reference	445 11; 445 SK01

Item Reference	20
Item	Large orange/brown stain below cornice, West end of elevation.
Observations	A. Large orange/brown stain, emanating from stone and stone joints. Oily appearance to surface. Possibly as a result of defective parapet gutter detailing and heavy rain, allowing water into construction zone behind stone. Refer to sketch no. 445 SK01.
Recommended Action	A. Investigate initial cause of water ingress. Suggest clearing gutter of debris and lifting existing leadwork at eastern end to confirm above hypothesis. Trial cleaning methods, including probable use of poultice treatments in discreet areas tbc with architect. Monitor results of poultice treatments to determine whether stain returns to cleaned areas. Once confirmed that cause of staining has been identified and dealt with, agree cleaning schedule with architect based on success of trials.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 I I

Item Reference	21
Item	Staining around window reveals and cills
Observations	A. White staining corresponding with fixing points for scaffold. Probably occurring as a result of stone dust from bolt locations mixing with rainwater and running down face of building.
Recommended Action	A. Clean. Carry out prior to any repairs. Refer to method statement 445 MSI.

Photographs and additional information



Project Number	445
Survey Number	1
Drawing Reference	445 11

Item Reference	22
Item	Scaffold fixing points
Observations	A. Scaffold has been fixed directly into building façade, as agreed with Statutory Authorities under application 19-00795-LBC. At second floor level, fixing points are located within window reveals and occasionally directly into face of elevation. As detailed in the relevant LBC application, these latter fixings coincide with previously repaired fixing points for a historic scaffold.
Recommended Action	A. Where scaffold anchor holes are clean and have not resulted in surrounding damage to stone, fill with lime mortar, coloured to match. Where damage has occurred to surrounding face, further assessment to be undertaken on removal of scaffold.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 I I

Item Reference	23
Item	Corinthian Capital
Observations	A. 1 volute and 3 sections of acanthus to top of capital missing B. Historic patch mortar repair to corner of abacus. C. Central Fleuron damaged.
Recommended Action	A. Take detail from existing, carve and fit acanthus and volute from carefully selected stone. B. If existing mortar repair prevents adequate structural connection of item A then remove existing repair and replace with stone profile to match. C. Lime mortar patch repair. D. Light clean. Carry out prior to any repairs. Refer to method statement 445 MSI. Clean remainder of corinthian column heads to match.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	24
Item	Window pediment
Observations	A. Stone indent repair begun to left side of point. B. Cracking to right side of point.
Recommended Action	A. Fit stone indent to existing cut in carefully selected stone to match. B. Lime mortar patch repair, coloured to match. Ensure leadwork creates sufficient drip to cast water away from building when replaced.

Photographs and additional information



Project Number	445
Survey Number	I
Drawing Reference	445 I I

Item Reference	25
Item	Stone indents at pilaster bases
Observations	A. 3 no. new stone indents to pilaster bases where compression fractures and cement repairs previously recorded (refer to items 22 and 23 on Chichester Stoneworks survey).
Recommended Action	A. No action.

Photographs and additional information



The photographs show two views of a stone pilaster base. The left image shows a close-up of the base where it meets a dark wooden floor, highlighting a significant indentation and some surface wear. The right image shows a similar view from a slightly different angle, showing the base's connection to the wall and the floor, with visible signs of compression and damage at the base of the stone.

Project Number	445
Survey Number	I
Drawing Reference	445 II

Item Reference	26
Item	Pointing around elliptical window
Observations	A. open joints and failed pointing around window.
Recommended Action	A. Repoint in lime mortar.

Photographs and additional information

