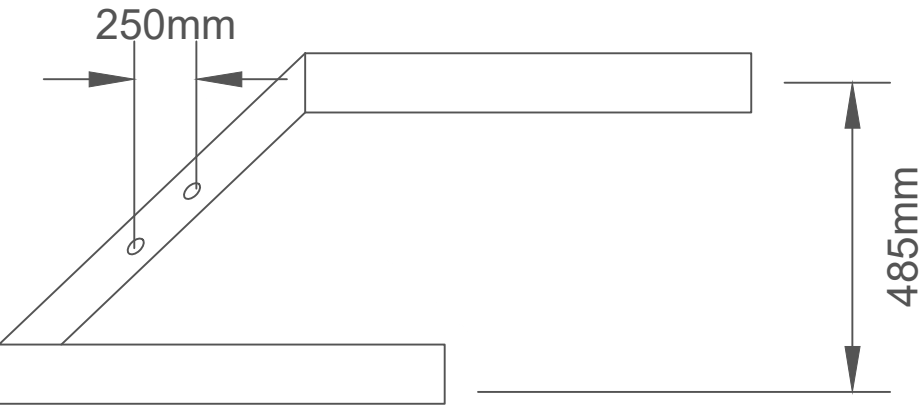
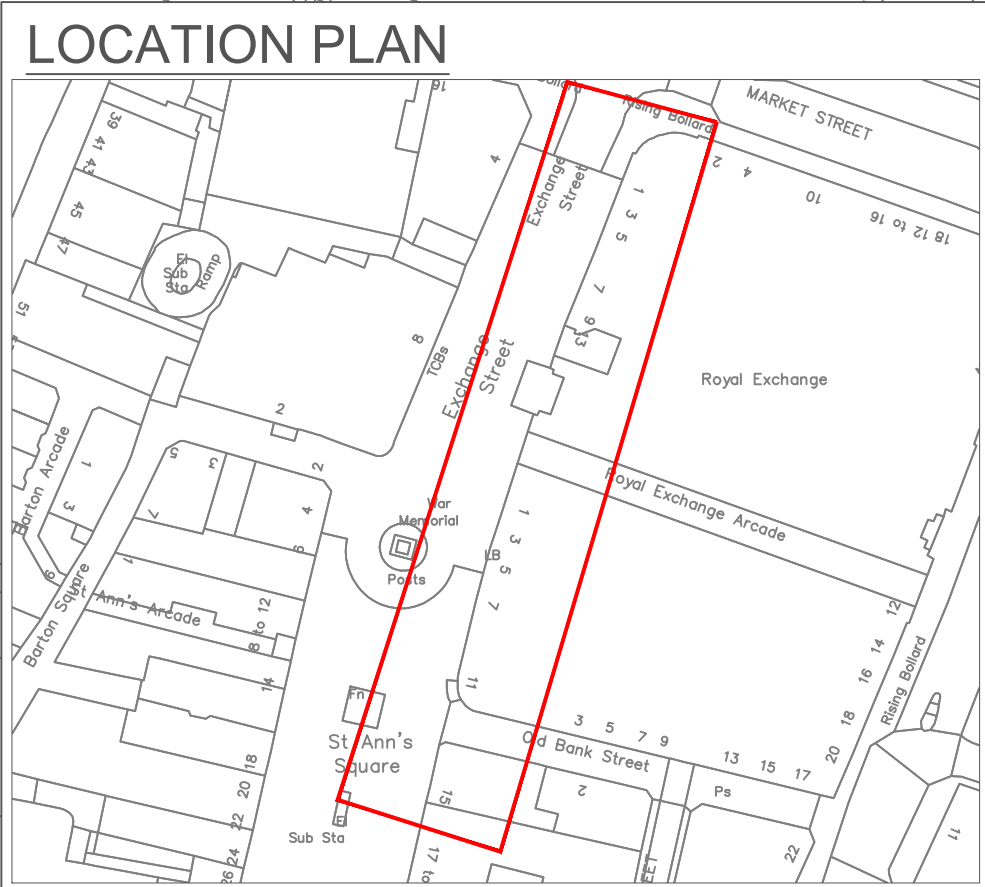


Existing Wall Bracket



Note : No new holes to be drilled into listed building. New Clearflood unit to be mounted using existing holes.

New Floodlight - Philips Clearflood DW10 27klm NW complete with citytouch
Weight - 17kg with citytouch



 **DESIGN HAZARDS**
(The following information has been collected from Preconstruction Information and Amey Process CDM Hazard Management Process.)

NOTE:
Structural check of all columns must be undertaken prior to installation of new luminaire to confirm asset is capable of carrying change in weight / wind loading

DESIGN CLASS APPLIED:
City Centre - C2

COLUMNS 1-3
Luminaire: INDUFLOOD GEN 2 INFLD21-000004 Size 1
Optic: 6548
Output: 5.46klm

1.0klm (DMSO)

10

90%

240

← LUMEN OUTPUT / OPTIC

← COLUMN HEIGHT

← DIMMING PROFILE

← CALCULATION NUMBER

D	Wall brackets 1-4 changed to Clearfloods	DJW	CR	NOV 2021
C	Columns 1-3 Klum amended	CR	KP	NOV 2020
B	Columns 1-3 added	CR	KP	APR 2020
Rev	Revision details	Chkd	Appd	Date
Designed: DJW		Date: JAN 2018		
Drawn: CJM		Date: OCT 2017		
Checked: CR		Date: JAN 2018		
Approved: IE		Date: JAN 2018		

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Client



MANCHESTER CITY COUNCIL

Project Name

EXCHANGE STREET CITY CENTRE MANCHESTER

Drawing Title

Street Lighting PROPOSED ROAD LIGHTING LAYOUT

Original Drg Size : A3

Scale : 1:500

Dimensions : m

Tile No : 52

Drawing Status

DOCUMENTATION

Suitability

A

Drawing No

MSL-12-24502531

Revision

D