

PROJECT:
Octagon Ring Beam
Buxton Pavilion Gardens
Derbyshire
SK17 6BE

CLIENT:
High Peak Borough Council

SUBJECT:
PROPOSED
OCTAGON FIRE
COMPARTMENTATION -
WALL TYPES

LISTED BUILDING
CONSENT

DRAWING NO:
15171/P/836 A

DATE:
August 2016

Revisions:
A - LBC issue - 18.08.2016

SCALE:
1:200 @ A3

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ED 01 Existing Door -
30min Fire Rating Upgrade

ND 01 New Door
Painted Blank Door
30min Fire Door

ND 02 New Door
Painted Blank Door with
Vision Panels
30min Fire Door

ND 03 New Door
Painted Blank Door with
Vision Panels.
30min Fire Door

ND 04 New Door
Painted Blank Door
60min Fire Door

ND 05 New Door
Glazed Solid Panelled Door
30min Fire Door



Masonry Wall - 30min
Retain wall and improve as necessary to achieve 30min fire rating.



Masonry Wall - 60min
Retain wall and improve as necessary to achieve 30min fire rating.



Lightweight Wall- New 30min insulation/integrity
New timber and plasterboard partitions.



Lightweight Wall - 30min Compartment
Single Sided - Shaft Wall



Glass Wall - 30min Integrity & Insulation
Remove glass and frame and replace with timber stud and plasterboard



Glass Wall - 30min Integrity Only
Repair glass broken glass panels. New Single Side plasterboard and timber stud to achieve, integrity rating only.

Remove existing glazing and frame
replace with timber stud partition,
to achieve 30min I/I

Replace broken glass, plywood
and metal infill panels.

