Glazing to new doorway comprises of 6.4 mm laminated glass secured with hardwood beads fixed with steel pins, punched in and filled. Glazing bead profile to match existing.

Locations of New Fixed Glass For Automated Doors

Locations of Exit Points

Library

Vestibule Entrance Lobby

Existing Plan

Existing Library Elevation

Existing Vestibule Entrance Lobby Elevation

Proposed Plan

Original Vestibule Entrance Lobby

Proposed Library Elevation

Proposed Vestibule Entrance Lobby Elevation

Install 6.3 mm fully insulated glass double glazing 150 mm thick

18 mm diameter hardened glass bolts through 50 mm thick wooden door and counter sunk.

Base hinge to conform to BS EN 1052/522 to ensure with Grade 2 category of use. Grade 7 door to achieve a minimum hinge grade of 11.

Doors open in towards flyer side. Fixed translucent.

New door set to achieve an effective clear opening width of a minimum of 830mm. Base frame welded and fixed to wall of new door and existing screening to BS EN 972-7-2003. Provide shelf units within frame.
Hinge, pull handle, kick plates to be finished in Brass
Kettering Library Alterations to Internal Timber Screen – Listed Building Consent Application – Photographs

Photograph 1.

View showing existing timber framed glazed partition (library side).

Photograph 2

Close up view of right hand side panel (one of two panels) proposed to be replaced by automated swing door.
Photograph 3

Second general view of timber framed glazed partition (main library side)

Photograph 4

View of timber glazed partition (from entrance vestibule side)
Photograph 5

View of existing emergency exit double door set off entrance vestibule

Photograph 6

View of front doors to library proposed to be re-opened.
Photograph 7

View of existing 3M Barriers to be relocated to new front entrance area.
Kettering Library Pay-point/reception Desk- Listed Building Consent
Application – Photographs and drawings

Photograph 1

Existing pay-point desk to be removed.

Photograph 2

Second general view of existing pay-point desk in front of the timber glazed partition.
Photograph 3

New proposed location of pay-point desk central to library

Photograph 4

Second general view of new proposed location for new pay-point desk
Photograph 1.
View showing existing sink area within Female Staff WC

Photograph 2
View of cubicle layout within existing female staff WC to be removed when remodelled to incorporate a disabled WC.
Photograph 3

Existing public toilet proposed to be used as new female staff WC.

Photograph 4

View of existing baby changing area to rear of corridor area opposite existing public toilet.
Photograph 5

View of existing door/frame to WC corridor to be removed to provide suitable wheelchair access to adjacent proposed disabled WC.

Photograph 6

View of timber door/frame to be removed facing towards main public library area.
Photograph 5

View of proposed new desk

Photograph 6

Second general view of proposed new desk
Photograph 7

Third general view of proposed new pay-point desk

Photograph 8

Fourth general view of proposed new pay-point desk