



Beam detector units to be fixed to timber above cornice with reflectors mounted on opposite wall.
5 units in each pool evenly spaced.
See revised layout drawing.

New fire alarm cable to run above cornice



New penetration
from below.

Cables to exit
conduit and run
above cornice

Fire alarm
cabling to run in
new steel
conduit. Installed
close to corner.



New fire alarm cable to run within this concealed space from below to high level and entre new room via existing penetration



Example of
space below
balconies for
cable routes to
reach above



Existing conduit.
Contractor to install new
conduit in a similar
manner. Drilling and
clipping to mortar and
not brick/tiles