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## Fire Alarm Installation: Drive Mansions 933-945 Fulham Road, London SW6 5JD

Upon our conversation and survey on specification required, please see the following. Install a fire alarm panel in each of the 7 blocks which meets the standard required for a category LD3 system (BS 5839-1:2017/BS 5389-6:2019). Each panel has 2 X back up batteries as required by law housed within the panel.

Each block will have 25 x multipoint Aspirated Smoke Detectors (ASD) with built in sounders, eliminating the need for separate detector beacons. These are situated in the communal areas and one in each flat, about a metre away from the front door. Each communal detector will be situated 300mm away from the light fitting, with the basement having two detectors, one each end of the hall.

Each block will have 2 x manual call points (break glass with covers), situated at the front and back doors, unless more are requested.

Each block will be wired in 1.5mm<sup>2</sup> 2 core and earth fire resistant FP GOLD cable. The cables will be chased into the walls, but surface mounted on the ceilings (unless otherwise requested). The wall chases will be filled in ready for decoration by others.

All sundries (fixings etc.) will be fire resistant.

This will be a complete hard wired system, negating the need for any radio frequency gear, so no interference, and no reliance on tenants to keep on top of battery changes etc. It's a completely self- maintained system.

Bi-annual check on the system for two years after installation. What this entails is a site visit with a test drill on the system.

A log of these checks will be documented and placed into the log book.

All making good of concrete chases required for the installation are included in the price.

Unless more than two manual call points are requested per block, or delays gaining entrance to properties occurs, the cost for materials and labour will be £59,500.

Matt Sparks

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