

Ardager Residence **Smoke Detection/ Fire Alarm System**

A) Ardager Residential blocks 1,2 & 3

- Smoke detection units are installed throughout the Ardager residence in all three blocks 1,2 & 3, in all apartments, passageways and public areas, 18 floor recreation area and reception.
- Each unit covers an area of 50 square meters.
- All Smoke Detectors are connected back to a centralized control panel located on the ground floor behind the reception counter in Block 1. [Reception being the ER Control Point]

There is a luminous display reflecting all tie-ins from Blocks 1,2 & 3 Apartments which provides for easy detection and identifies location in event of faults and/or smoke and heat detection.



Illuminated display panels reflect status of all installed detection units, per apartment in blocks 1,2 & 3. The emergency control point [Ardager reception] is also fitted with PA system and identified actions in event of an emergency.

B) Manning

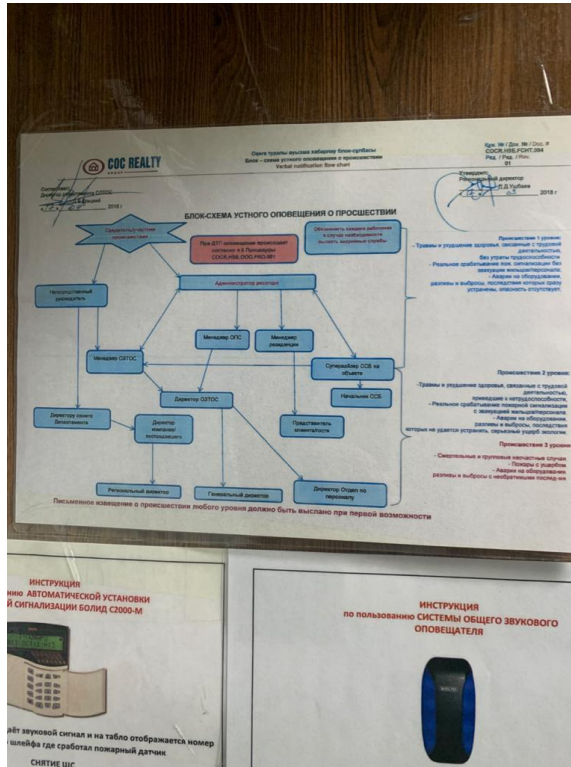
Ardager residence is manned 24/7 at the COCR Reception supported by a Day/ Night shift Technical Teams who attend to faults, servicing and in the undertaking of planned maintenance of the integrated systems throughout all blocks.

The technical support team consisting of 1 x Supervisor and 2 x Technicians for night shift and 1 x Supervisor and 2 x Technicians for the Day shift.

C) Emergency Response – Monitoring and Communications

Emergency response and communication channels are documented and present at the control point [Reception Area] in event of a fire alarm or smoke detection being raised.

A Verbal notification flow chart tabled below is present at the control point.



Contact numbers and instruction guidelines are present at the control point.

