



## NOTES: -

- ① New (beneath ground) drainage from the toilets to connect as a new branch to the existing drain running under No. 12. New inspection chamber, with double sealed cover to be constructed, as illustrated.
- ② 3no. new toilets (1no. to be an accessible toilet). Drainage to connect, via a new stubstack, to the existing drainage beneath the basement floor.
- ③ Existing soil pipe and rainwater pipes removed from the Lift shaft and Boiler Room. Rainwater pipe to be repositioned so that it is mounted on the North Elevation, at the junction with the reformed wall. Soil pipe to be repositioned so that it is mounted externally on the North Elevation (3b). New (beneath ground) drain to be laid to connect with the existing inspection chamber.
- ④ Existing mechanical services in the vertical riser of the lift shaft to be stripped out and replaced with non-jointed plastic pipework.
- ⑤ 2no. new rainwater pipes to be incorporated into the New Court Link building, to drain the new area of roof and managed the existing rainwater discharging from the existing outlet in the north-east corner of the New Court. 2no. new (beneath ground) drains to be laid to connect to the existing inspection chamber.
- ⑥ Existing rainwater gully and drain removed. New gully and drain to be formed at a lower level to drain the platform lift pit. Drain to connect to the existing inspection chamber in the west coal cellar (12RmC/1).
- ⑦ New gully and drain to be formed at a location to the east of the No. 12 Front Area, to drain the surface water re-directed to this location by the creation of the disabled ramp to the Basement door.

## GENERAL NOTES: -

## Phase I:

Assume that existing pipework in Basement, Ground to Second floor is stripped out and entirely renewed.

Need to consider vertical riser position within No.12 - lift shaft to be reviewed further to the detailed design.

## KEY: -

- New flat panelled Hudevad radiators (size to be calculated).
- New flat panelled Hudevad radiators (size to be calculated), to replace existing radiators in this position.
- - - - - Removed radiator.

Rev. A: Nov. 2009: Plans updated and services amended.

## SIR JOHN SOANE'S MUSEUM OPENING UP THE SOANE

MECHANICAL DRWG 506MP2/ME001A  
LAYOUT SCALE 1:100 @ A3  
PROPOSED BASEMENT DATE SEPT 2009  
PLAN

**JULIAN HARRAP**  
ARCHITECTS

95 KINGSLAND ROAD LONDON E2 8AG  
PHONE 020 7729 5111 FAX 020 7739 8306