

the 2 no existing toilet macerators ensuring that they are capable of a lift discharge of 3 metres, he will also prepare a quotation for the supply, fix and commissioning of 2 no new units as a backup plan. From the toilet macerators new plastic discharge pipework will be run vertically up to the roof void, then run to fall, horizontally around the void to discharge through the walling into an existing foul stack at the junction of Block "D" and the Gin House sketch no indicates

The existing toilet fans shall be modified with additional ductwork and routed to one single external discharge with the external louvre being a cast iron hit and miss grille which should conform

One of the sites incoming water points is located on the North elevation of block "D" adjacent to the security cabin, at present it rises from below ground level, external to the building, (were it is isolatable) up the external the north face of block "D" to approx. Ist floor level to turn and run horizontal along the north face, a connection is taken off this face to serve unit 38/39 via an overhead catenary system over the alleyway.

In a southerly direction heading towards the railway arches, its route to building "B" from this point is unclear as visual sightings The water main continues along the east face of building "D" with a connection taken off to serve unit 27 Domestic facilities, continuing along the East face to unit 25. At this point it traverses the alleyway utilising an existing steel beam to reach the west face of Building "B" Again clipped to the face of the building it runs

The services contractor shall undertake the following works From this new main a new service connection shall be taken to serve the kitchen/toilet area in unit 27.

The existing main water point described above, at ground level on the north face is to be exposed by digging down to a suitable depth to allow the new service to be connected and rerouted, its entry into the building at this point is still to be decided but an example of what could be allowed is shown on example G on this drawing. It proposed that the new water service will enter unit 27 at low level ground floor via a suitably core drilled hole.

Once into the building ground floor it shall run to a suitable point, before rising vertically into the roof void, it is then proposed to run as indicated around the roof void periphery to its exit point in unit 25, whence it will cross the alleyway utilising the existing steel work into Building "B" unit No 22 Passing through said unit at high level ground floor to and through the south walling to reconnect into the existing pipework arrangement feeding archway units. Additional information

It is anticipated that mechanical services run through at high level in the roof void will be run parallel to the electrical services, using additional containment, this could be wire basket provided by the electrical contractor. Where no containment is provided the mechanical contractor is to suitability support and protect all exposed services.

Most areas are occupied and due consideration must be given to the tenants.

Upon completion of the new water main works, the services contractor shall employ the services of a water treatment specialist to chlorinate the new works and certify, before it is brought into use and the old piping removed. All new water main pipework is to be insulated with "Armourflex "insulation, applicable to both internal and external pipework and

14 16-06-14 CLIENT & ARCHITECTS COMMENTS ADDED
13 19-05-14 DUCTING FRO BUILDIND D TO BUILDING A -ADDED
14 29-04-14 LIGHT FITTINGS AS DRAWING E400 & E401
15 07-07-14 INFORMATION ADDED
16 24-02-14 TENDER PROVISIONAL ISSUE
17 Date Details

STANLEY SIDINGS

CAMDEN STABLES LONDON MARKET

BUILDING D TACK DISTRIBUTION ROOM NEW SERVICES

14/01/14 DB

OPTIMA B.E.S. LTD

Building Environmental
Solutions
HIGHCLERE, 34 ABBOTS ROAD
ABBOTS LANGLEY, HERTS, WD5 0AZ
TEL: 01923 267107 FAX: 01923 270223
E-mail: OptimaBES@aol.com

E200