

# MONTHLY NEWSLETTER

## AUDLEY SQUARE

## CONSTRUCTION OF THE BASEMENT BOX AND SUPERSTRUCTURE CONCRETE FRAME

























Dear Neighbours,

We would like the opportunity to introduce our company, Byrne Bros Formwork Ltd.

Caudwell Properties (109) Ltd have appointed us for the next phase of works at the Audley Square development, which will involve the construction of the basement box and concrete frame of the superstructure. We will be taking over the site from Cantillon Ltd who will shortly complete the demolition works.

Byrne Bros is one of the UK's most experienced concrete frame contractors and since 1969 has successfully delivered over 450 prestigious projects in Westminster and the surrounding London Boroughs.

### PUBLIC EXHIBITION

We will hold a public exhibition in our site offices on the 17<sup>th</sup> October 2018 (15:00–19:00) to introduce our site team and give an overview of our works programme and construction techniques, emphasizing the monitoring and mitigation measures we will use to reduce noise, vibration, dust and ground movement to minimum levels.

We would welcome the opportunity to meet you and explain matters in detail – a formal invitation will follow.

### SITE WORKING HOURS

The site working hours are 8am to 6pm Monday to Friday and 8am to 1pm on Saturday, with no working on Sundays or Bank Holidays.

Particularly noisy work will be limited to 8am – 10am, 12pm – 2pm, and 4pm – 6pm as prescribed by the Section 61.

On occasion, these hours may need to be changed, which would only happen in rare cases and for exceptional activities, such as the delivery of specialist equipment to the site or in unplanned occurrences beyond our control. In these instances, we will ensure neighbours are informed and that all necessary consents are secured from Westminster City Council.

The Christmas shut down will run from close of business Friday 21<sup>st</sup> December until Wednesday 2<sup>nd</sup> January inclusive.

Byrne Bros. (FORMWORK) Ltd 53 Great Suffolk Street London SE1 ODB www.byrne-bros.co.uk

### **KEY PROJECT CONTACTS**

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## PLANNED WORKS TO BE CARRIED OUT DURING OCTOBER 2018

The works will commence on the 8<sup>th</sup> October 2018 and initially comprise the relocation of the site welfare and offices, delivery of heavy plant and materials.

The current partial closure for pedestrians of part of Waverton Street's footpath and part of South Audley Street will remain in place for the duration of our works. We will ensure that suitable and safe pedestrian diversion routes are provided as required in coordination with the Westminster Highways team.

Site Cabins and Piling Rig delivery (w/c 8<sup>th</sup> October and 15<sup>th</sup> & 16<sup>th</sup> October) We wish to notify you that the delivery of the Piling Rigs (to construct the perimeter basement walls) requires escorted wide load transport that can only travel through London in restricted hours. This necessitates an arrival at Waverton Street by 6am on the day of delivery. Similarly there will be a delivery of a portable building for site security at 6am on Tuesday 9<sup>th</sup> of October.

The vehicles will be parked with the engines switched off and no attempt to unload the rigs will be made until 8am.

The delivery dates for the two Piling Rigs are the  $16^{th}$  and  $18^{th}$  October respectively. Site cabins and two crawler cranes to assemble the piling rigs will be delivered during w/c  $8^{th}$  October.

#### Piling works (22<sup>nd</sup> October onwards)

Works will commence with the construction of a test pile (a hole) located in the old Ascot Hotel area and the formation of the new concrete basement box, with deep secant piling (Secant piles are a series of interlocking reinforced male and unreinforced female concrete piles).

Prior to installation of the secant piling, concrete guide walls will be constructed to ensure that the secant piles are accurately positioned. The guide walls are initially, adjacent to 51 Hill Street, along Hill Street and part of Waverton Street.



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DEVELOPMENT

## CONSTRUCTION OF THE BASEMENT BOX AND SUPERSTRUCTURE CONCRETE FRAME

























The Piling Rigs have been specially selected following an assessment of the ground conditions as the best equipment for installing the piles with the minimum of disruption.

Spoil removal (22<sup>nd</sup> October onwards) The spoil removed during pile boring will be loaded into 8 wheeled tipper trucks located on a concrete platform formed inside the Waverton Street site gates.

The concrete platform will have a wheel washing facility to ensure that clay/detritus is not taken onto the public roads. In addition, we will use a mechanised road sweeper to clean the streets further.

# NOISE, VIBRATION, DUST AND MOVEMENT MONITORING AND MANAGEMENT

Monitoring on each side of the site will continue throughout the works.

Proactive suppression of dust and the use of acoustic screens

will occur whenever appropriate and our plant is equipped with noise reducing features.

Throughout our works we will utilise the best practicable means to ensure that

## SITE SECURITY AND KEY CONTACTS

we keep the level of disturbance to a minimum.

The site will be manned by security 24 hours a day and 7 days a week to ensure the site is secure throughout the works.

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If you have any further questions or comments, please do not hesitate to contact Bob Lloyd or Paul Billing