

14393 kin-c140915 mi-001

15 September 2014

Lizzy Westmacott lizzywestmacott@bere.co.uk
Bere Architects
Mildmay Centre,
Woodville Road, London N16 8NA

Dear Lizzy,

RE KINGS MEWS BASEMENT MONITORING

We are writing to you in connection with the planning conditions in relation to the construction of new basement at the above address.

Our Practice has been employed as Structural Engineers with a brief to monitor the works to the basement to ensure that the construction has been undertaken in accordance with the design drawings.

We attach our agreed brief and confirmation from our client that our proposal has been accepted.

The work will be supervised by following:

Lachlan McDonald – Director
Nazar Georgis – Consultant

CV's for both people are attached confirming that we have the necessary experience and qualifications to undertake this work.

We hope that the information provided is satisfactory and the condition can be agreed.

Yours sincerely,



L.A. McDonald





Lachlan McDonald

Director

Qualifications BSc CEng MStructE MICE
Contact lachlan.mcdonald@ellisandmoore.com

Career Summary

Lachlan has been a partner of Ellis & Moore since 1981 with over 35 years experience with consulting engineers.

Prior to joining Ellis & Moore, he worked on a variety of structural projects for various consultants, including Samuely, Arup Associates and Alan Baxter Associates. Since joining Ellis & Moore 31 years ago, Lachlan has been responsible for building up the practice to its current complement of around 30 members of staff.

Projects have involved a wide range of building structures including Estate Regeneration, award winning eco developments including BedZED and numerous housing association new build and refurbishment schemes. His specialist areas include: the use of lime mortars and renders in conservation and new build projects, the re-use of reclaimed materials in new build schemes and developing high performance timber frame solutions for Housing Associations.

Lachlan is also a guest lecturer at the School of the Built Environment, Oxford Brookes University.

Recent Projects:

Project Name	Description	Contract sum
Strongbridge Close, Harrow	<i>New Build Housing Village</i>	£50m
Beddington Zero Energy Development (BedZED)	<i>Eco Village in Sutton</i>	£15m
Peabody Clapham Junction Estate	<i>Estate Regeneration</i>	£100m
Newington Green, Islington	<i>New flats and health centre</i>	£3m
Goldhawk Road, Hammersmith	<i>Hostel for rough sleepers</i>	£3m
Clapham Park, London	<i>Estate Regeneration</i>	£80m
Dartmouth Avenue, Woking	<i>High performance timber housing</i>	£2m

CV

curriculum vitae

Nazar H Georgis

Qualifications BEng Hons in Civil and Structural Engineering | CEng (Engineering Council) | MIStructE

Contact nazar@gmail.com

Summary

- Committed to working closely with both the Design and Construction Team
- Extensive experience in reporting on Structural defects and problems for Local Authorities and Housing Associations
- Experienced at supervision and team management of multi-disciplinary projects
- Accomplished at architecturally sensitive design
- Enthusiastic about environmental issues and sustainable design
- Gained experienced as planning supervisor involving compliance with health and safety regulations
- Experience includes refurbishment and new build projects as well as structural condition surveys, feasibility and pre-planning studies

Experience

Commercial

- Elephant and Castle Redevelopment – part of the winning bid for the 1.3 billion pound redevelopment of Elephant and Castle with Foster and Partners, T R Hamzah & Yeang Sdn Bhd, Benoy Architects and HTA Architects
- J C Decaux Factory, Great West Road - 750 square metre glass and steel roadscape canopy. Commissioned as specialist designer for Foster and Partners
- Selfridges, Oxford Street - Design of the eastern escalators from basement to fourth floor and overseeing their installation, the design of the three storey retail link bridge including the creation of major transfer structures, the new roof top Boiler House, and the glazed canopy and internal hanging structures for Miss Selfridge
- Global Training Centre, Unilever - New state of the art training complex on the existing site of the Four Acres Training Centre with the US based Baker Group Design

Residential

- River Lane, Petersham – 3 innovative and unusual houses for Thirlstone Homes with Terry Farrell and Partners
- Holloway Circus Tower, Birmingham – 44 storey mixed use “eco-tower” in central Birmingham with Ian Simpson Architects, achieving planning consent.
- Shenley Redevelopment, Bournville – New development using prefabricated modules for this innovative residential estate for the Bournville Village Trust
- Moorlands Estate, Brixton - 20 million pound refurbishment of this low-rise estate as part of a buy-over by a key Housing Association with HTA Architects
- 203 Greenwich High Road, London SE10 – extensive renovation of this grade listed regency property
- Old Ford Road, London E3 - New private and social canal side housing on a heavily contaminated site with Pollard Edward and Thomas Architects and the Berkeley Group
- Abbey Estate, London NW8: Preparation of tender documentation for the renewal of boundary walls on this large estate
- London Borough of Camden: Preparation of structural reports for housing stock.
- Undertaken numerous remedial and alteration projects to existing properties
- Extensive experience working on behalf of Local Authorities advising on structural issues

Transportation

- CrossRail Paddington - Working alongside the Architect, Alsop and Stomer and the Client from inception to design completion of this aborted 90 million pound underground station design, utilising the New Austrian Tunnelling Method. Key responsibilities were the co-ordination of the structural information with the architectural, overseeing the Geotechnical Sub-Consultants, liaising with the client, and design of the ticket halls, tunnel links and footbridge.
- Jubilee Line Extension: North Greenwich - Design of all the internal structures for this large "Cut and Cover" Station, including the hanging concourse. Primarily responsible for the interface with the Architect, Alsop and Stomer.
- Bridge Projects - Assessment of a variety of existing bridges for Local Authorities, such as the 12 span pre-stressed post-tensioned dual carriageway at Wolvercote. Conducted category two and three checks on new bridges.

Art and Museums

- Istanbul Science Centre – Scheme/tender design of 12,000m² state of the art science museum with Wilkinson Eyre Architects, the local engineer resuming responsibilities beyond scheme/tender.
- Institute of Contemporary Arts, The Mall - Design and detail of the transparent bookshop using glass walls and shelves, and several exhibition stands, alongside England Innes Architects
- Photographers' Gallery, London - Refurbishment of the foyer, gallery and cafe of the 1970's Pentagram design.

Civic and Community

- Avenues Youth Project, London – New youth club with Hans Haenlain Architects.
- London Olympic Bid 2012 – Member of the original committee that prepared London's bid for 2012.

Health and Education

- Hendon Learning Resource Centre – 11 million pound flagship low energy building in the heart of Middlesex University Campus, involving an integrated design approach.
- Villa Street Medical Centre – New medical centre in Walworth for the Church Commissioners with Avanti Architects.

Employment History

2007 -	<u>Ellis and Moore LLP</u> <i>Medium sized consultancy</i>	Consultant
2002 – 2007	<u>Esoteric Design and Developments</u> <i>Established this property development company</i>	Director
1999 – 2002	<u>Battle McCarthy</u> <i>Medium sized multi-disciplinary practice</i>	Associate Director Head of Structural Engineering
1995 – 1999	<u>Ellis and Moore LLP</u> <i>Medium sized consultancy</i>	Associate Partner
1988 – 1995	<u>Robert Benaim and Associates</u> <i>Medium sized consultancy</i>	Project Engineer
1987 – 1988	<u>Price and Myers</u> <i>Medium sized consultancy</i>	Structural Engineer
1982 – 1987	<u>Tottenham and Bennett</u> <i>Small sized consultancy</i>	Structural Engineer

Lachlan McDonald

From: simon gilbertson <g1@hotmail.co.uk>
Sent: 10 September 2014 10:28
To: Lachlan McDonald
Cc: Thomas Stoney Bryans; lizzy.westmacott@bere.co.uk; Jacob Usher; justin.bere@bere.co.uk
Subject: RE: 398km/tb/Kings Mews - basement monitoring-14393

Dear Lachlan,

We are delighted that Ellis and Moore are prepared to supervise the site works at Kings Mews and we are pleased to accept your fee schedule and Quotation and look forward to working with you, We are in the process of programming at the moment and will keep you informed but are hoping the Sub-contractors Kaldy Basement will start on the 22.09.14 so if you could put a couple of days on a pencil that week it would be appreciated and will firm up next week when i get the thumbs up from the Basement Guys !

Regards

Simon Gilbertson
G&U FORM LTD

From: thomas.bryans@bere.co.uk
To: lachlan.mcdonald@ellisandmoore.com
CC: jacobusher@hotmail.com; g1@hotmail.co.uk
Date: Fri, 5 Sep 2014 17:49:14 +0100
Subject: RE: 398km/tb/Kings Mews - basement monitoring-14393

Lachlan,

I have forwarded the quote onto Jake and Simon (cc'd). We have suggested that you would be appointed as G&U's engineer to avoid a conflict of interest with Techniker. I have asked Simon and Jake to confirm the appointment directly with you, assuming they are happy with the proposal.

Kind regards,
Thomas

Thomas Stoney Bryans, Associate Director
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From: Lachlan McDonald [mailto:lachlan.mcdonald@ellisandmoore.com]
Sent: 05 September 2014 12:18
To: Thomas Stoney Bryans
Cc: Mark Pettit
Subject: RE: 398km/tb/Kings Mews - basement monitoring-14393

Hi Thomas

Lachlan McDonald

From: Lachlan McDonald
Sent: 05 September 2014 12:18
To: Thomas Stoney Bryans
Cc: Mark Pettit
Subject: RE: 398km/tb/Kings Mews - basement monitoring-14393

Hi Thomas

We have now looked at temporary works we have specified and the requirements from Camden about supervision of the site works by a qualified chartered engineer.

We would envisage our duties to be as follows based on the temporary works information we have provided previously

1. Visit the site to meet the contractor to discuss the proposed method of working
2. Visit after the reduced level dig has been completed
3. Inspect the first bay of underpinning when excavated
4. Inspect the first section of dry packing
5. Make one visit to inspect the excavation for the rear wall
6. Make a visit to inspect the excavation for the front wall
7. Visit to inspect the installation of the retaining walls
8. Visit prior to casting the basement slab
9. Visit when all the retaining walls are cast
10. Liaising with the party wall surveyors- allow 1 day
11. Liaising with yourselves and the clients engineer- allow 1 day

For the above level of service we have calculated our fee to be £3900 plus VAT based on a cost of £600 per day

The above list is what we consider to be a minimum number of visits. It is likely depending on the ground conditions that further visits will be required and these would be charged at £300 plus VAT for a half day visit or meeting. Our fee includes all normal expenses such as printing, faxes, telephones and postage.

We assume we will be working for the contractor as previously

We hope that our fee is satisfactory.

Regards

Lachlan

Lachlan McDonald
Director

Ellis & Moore
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F: 020 7263 6613

www.ellisandmoore.com

Structural Design | Repair & Assessment | Sustainable Design | Infrastructure Design | CDM | Site Feasibility

Sustainable Housing Award 2010 - Winner
RICS Building Conservation 2008 - Finalist
RIBA Award 2006 - Winner

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From: Thomas Stoney Bryans [mailto:thomas.bryans@bere.co.uk]
Sent: 05 September 2014 09:53
To: Lachlan McDonald
Subject: 398km/tb/Kings Mews - basement monitoring

Hi Lachlan,

Just wondering if you've had a chance to prepare the fee proposal for the basement monitoring yet? If you were able to send it through to me today it would be really appreciated.

Many thanks,
Thomas

Thomas Stoney Bryans, Associate Director
bere:architects

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Winner
Mayville Community Centre
Energy Efficiency & Renewables Awards
2013

Winner
Mayville Community Centre
UK Passivhaus Awards
2012

Winner
Watford Innovation Park
BRE Passivhaus Competition
2012

Winner
Passfield Drive
Green Build Retrofit Award
2012

Winner
Mayville Centre
Architects Journal Retrofit Award
2011

Winner
Larch House
RICS Wales Award
2011

Winner
Larch House
Constructing Excellence
2011

Winner
Justin Bere
Green Giant
2009

Winner
DLR Cycle Shelter Project
London Transport Award
2009

Winner
Focus House
RIBA Award
2007

RIBA
Chartered Practitioner

AN INTRODUCTION TO PASSIVE HOUSE
BY JUSTIN BERE
'An Introduction to Passive House'
by Justin Bere ribabookshops.com

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