



LIGHTING AND ELECTRICAL REQUIREMENTS FOR LOFT.  
Supply to loft to include lights, double socket and spur. To contractors layout and design. TBC on site.

NOT SHOWN ON DRAWING

EXTRACT TO BATHROOM  
Bathroom to have mechanical vent ducted to external air to provide min 15 litres / sec extraction. Vent to be connected to light switch and to have 15 minute over run if no window in room. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

New Extract through tiled roof with roof vent.

EXTRACT FOR SHOWER ROOM  
Provide mechanical extract ventilation to shower room ducted to external air capable of extracting at a rate of not less than 15 litres per second. Vent to be connected to light switch and to have 15 minute over run if no window in the room. Internal doors should be provided with a 10mm gap below the door to aid air circulation. Ventilation provision in accordance with the Domestic Ventilation Compliance Guide. Intermittent extract fans to BS EN 13141-4. All fixed mechanical ventilation systems, where they can be tested and adjusted, shall be commissioned and a commissioning notice given to the Building Control Body.

- GENERAL NOTE
1. Drawing to be read with Structural Engineer's specifications and details.
  2. All details to be read with manufacturer's installation manuals, guide and guidelines.
  3. All structural details to be checked by structural engineer prior to fabrication.
  4. All fixings to be specified by Structural Engineer or following manufacturer's system guidelines.
  5. Any specified system should include all spare parts as per manufacturer's guidance.
  6. Contractor to notify Beckmann Architecture Ltd on any specification change or alternative product to be used in the external building envelope build-ups: walls, roofs, floors, doors & windows. Contractor to provide the U-value of the updated build-up for EPC consultant checking and Beckmann Architecture Ltd's approval.
  7. Contractor / Manufacturer / Supplier to confirm all fire ratings of the components and their suitability in regard to the current Fire Regulations and BS 9999.
  8. All components and materials to be CE marked and compliant with the current British Standards.
  9. Any change to specifications and details contained in this drawing should be notified to Beckmann Architecture Ltd/client for approval prior to construction. Approval will be based on physical samples provided by contractor.
  10. This is a design intent for pricing only. Contractor to allow for templating on site and shop drawings to be signed off by architect prior to construction.
  11. All finishes, fixtures, fittings and associated accessories TBC with interior designer
  12. Designs and details contained in this drawing are subject to full coordination with all the relevant Consultants' design schemes. Confirm with Beckmann Architecture Ltd the status of coordination before any pricing or work is commenced.
  13. This drawing to be read in conjunction with full drawings set.
  14. All works are subject to Listed Building Consent and not to be commenced without approval in writing

ELECTRICAL WORKS  
All electrical work required to meet the requirements of Part P (electrical safety) must be designed, installed, inspected and tested by a competent person registered under a competent person self certification scheme such as BRE certification Ltd, BSI, NICEIC Certification Services or Zurich Ltd. An appropriate BS7671 Electrical Installation Certificate is to be issued for the work by a person competent to do so. A copy of a certificate will be given to the Council.

CHASING:  
All electrical works are to be chased into existing walls. Chasing to be in channels of no more than 100mm wide and to be located 100mm above the line of the existing skirting boards or below line of cornice. Plasterwork to be made good following chasing.

INTERNAL LIGHTING  
Install low energy light fittings that only take lamps having a luminous efficiency better than 80 lumens per circuit watt. All fixed to have lighting capacity (lm) 185 x total floor area, to comply with Part L of the current Building Regulations and the Domestic Building Services Compliance Guide. All light fixtures TBC with interior designer and installed as per manufacturers installation details and spec.

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1	17/03/23	Approved for LBC	MSH
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DRAWING TITLE			
PROPOSED SECOND FLOOR ELECTRICAL PLAN			
DRAWING NUMBER		REV	
BA180 - 04 - 413		D	
SCALE		STAGE	
1:50 @ A3 // 1:25 @ A1		FOR INFORMATION	
DATE		SIZE	
NOV 2022		A3	

SITE ADDRESS	
2 HOLLY HILL TERRACE, LONDON, N6 6LX	
PROJECT	
LISTED BUILDING CONSENT APPLICATION	
CLIENT	
MR AND MRS BANKS	
1. Do not scale this drawing except for planning purposes.	
2. All dimensions are in mm.	
3. Beckmann Architecture to be notified immediately if any discrepancy is found.	
4. All dimensions to be verified by contractor and/or subcontractors before work commences.	
5. All shop drawings to be approved by Beckmann Architecture before work commences.	
6. All details to be in accordance with relevant British Standards, manufacturer's recommendations and specifications.	
7. This drawing is property of Beckmann Architecture Limited. Copyright reserved.	

BE // AR  
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**OgdenPitt**  
AND COMPANY  
CONSTRUCTION AND PROPERTY DEVELOPMENT