

# OVERALL SITE LOCATION BLOCK PLAN OF 20 CREDITON HILL, LONDON NW6 1HP

## CONSTRUCTION TRAFFIC MANAGEMENT PLAN

Sequence of underground and above ground works :

1. Method of Construction is intended as the Top-Down construction method which follows formation of contiguous in-situ drilled piles by the intended Specialist Contractor - Abbey Pynford Special Foundations Ltd, using Abbey Pynford own-designed small auger 'Kitten' measuring : Width 850mm (2'-10"), Length 1.7 m (5'-8"), Height 1.7 m, otherwise purpose-designed and used for internal drilling of piles from within the existing premises. Abbey Pynford Specialist Foundations Ltd are the Structural Engineers and on-site Construction worksSupervisors and Managers on all their Construction Work. All works by Abbey Pynford carry a full Insurance-backed Guarantee.
2. The Applicant, who is an Architect and Construction Engineer has worked with Abbey Pynford on numerous projects over a period of some 23 years, and is familiar with Abbey Pynford method of works, routinely delivered high quality of works,andimportantly, their strict Health&Safety Regulations applied in practice, all intended for purposes of new works.
3. Excavation is planned to be carried out from underneath the top-down concrete slab, once the slab reaches its load-bearing capacity.
4. All debris from below the slab is planned to be taken up and loaded into the small-size driveable dumper by short conveyer belt positioned through excavation well,
5. Debris is disposed off into the 12-yard skips duly parked in Residents bay infront of No.20 Crediton Hill.
6. Same route as above in reversed order applies to delivery of materials as well as of the pumped concrete, with the delivery truck or a ready-mix concrete mixer temporarily parked in the long Residents Parking Bay coincidentally located infront of No.20 on each occasion for approximately 2 hrs on the days of pre-agreed concrete pores.
7. Concrete to be used is intended to be certified high-quality pre-mixed pumped water-proof concrete. Concrete mixer delivering pre-mixed concrete shall be parked in pre-booked Resident Parking Bay located at the front of the Private Drive in permanent use by the 'Rear of' 20 Crediton Hill. On three pre-planned occasions on which two successive deliveries of ready-mix concrete would be required, the successive delivery vehicle, temporarily waiting in Lymington Road located at the bottom of Crediton Hill, would wait for the pre-timed car, as otherwise a well-established routine arrangements for all such works. Continuous man-control of traffic, marking and lighting of access routes, inclusive of successive brushing and hosing of all access routes shall be carried out as a part of established routine for all such work procedures.
8. Works to new Lower Ground floor under the existing studio building are programmed to be carried out from below and from inside the existing premises due to easy removal and replacement of the existing sectional light-weight wooden floor structure inside existing premises owned and used expressly by the Applicants since 1986 to date.
9. Formation of new extended garden infront of existing premise and of landscaped green patio at Lower Gr.Floor level, are a part of localized works carried out in traditional manner.

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