

1. **FOUNDATIONS** 225mm min thickness, spray 150mm min project 150mm min edge of support. Provide 150mm min cover to foundations. Foundations to rise 150mm min above ground level and taken down to level below invert of any drains passing under or immediately adjacent to the building. All spray foundations have to be shown on the drawing, they may not be appropriate and are for illustrative purposes only. Foundations to suit conditions in the substructure type of the road to be constructed. **Alternative** Foundations to be designed by Structural Engineer. Concrete mixes to be in accordance with BS 8500 - 1.

2. **Unusable material** Vegetable matter such as turf and roots should be removed from the ground to be covered by the building. It is a design to prevent growth. The effects of roots on the building also need to be considered. Where mature trees are present sites with shrinkable clays the potential damage caused by ground heave to services and foot slabs and overcrete concrete should be assessed. Reference should be made to BRE Digest 28622. Where soils and vegetation type are not significant factors in the design of the building, the reference should be made to BRE Digests 24123 and 24224, and to the BRE Information for the Built Environment) 2012/25.

Vegetable matter such as turf and roots should be removed from the ground to be covered by the building at least to a depth to prevent later growth. The effects of roots close to the building also need to be assessed. Where mature trees are present on sites with shrinkable clays the potential damage arising from ground heave to services and floor slabs and oversite concrete should be assessed. Reference should be made to BRE Digest 29822. Where soils and vegetation type would require significant quantities of soil to be removed, reference should be made to BRE Digests 24123 and 24224, and to the FBE (Foundation for the Built Environment) report25.

REGULATIONS) And Health and Safety at Work etc. Act 1974
Designers CDM Statement
The Client is respectfully reminded of his or her duties under the above act and referred to the Health and Safety Executive's Guidance note 39 "The Role of the Client".

1. The Contractor shall ensure that he and all visitors to site are fully aware of these regulations and ensure full compliance with same and shall include for all necessary documentation.
2. Contractor to provide all necessary scaffolding with edge protection to prevent persons falling or falling debris. Also to provide protection to adjoining properties along site boundary.
3. All necessary safety precautions to be taken when working at high level, i.e. using safety harness.

5. All persons entering site to have all necessary protective clothing and head protection compliant with health and safety. Refer to Personal Protective Equipment at Work Regulations 1992 (as amended)

6. Cleaning of windows to be accessible from inside if they are unable to be

9. Danger of collapse to trenches caused by heavy machinery, working above or near.

14. Risks of working with dust /cement/- protective gear/breathing protection to be used. *Bulletin of Control of Substance Hazardous to Health Regulations* 2002

16. Covering of roofs. All work to be carried out with due regard to health and safety regulations.
17. Risk of overhead power cables within and around the site.
18. Installation and use of flammable materials. Refer to Fire Precautions

Confined Spaces Regulations 1997 And Safe work in confined spaces,
Approved Code of Practice, Regulations and Guidance. L 101
THE CONTRACTOR IS ADVISED OF THE FOLLOWING REGULATIONS
APPLICABLE.

25. Ionising Radiations Regulations 1999
26. Management of Health and Safety at Work Regulations 1999
27. Noise at Work Regulations 1989
28. Pipelines Safety Regulations 1996

33. Managing Health and Safety in Construction. Approved Code of Practice and Guidance. HSG 224

What does the Party wall Act say if I want to build up against or astride the boundary line?

The Act contains no enforcement procedures for failure to serve a notice. However, if you start work without having first given notice is the proper way Admining Owners may seek to stop your work

What happens after I serve notice about building astride the boundary line?

If the Adjoining Owner does not agree, in writing, within 14 days, to the proposed new wall outside the boundary line, you must build

kind subject to compensating for any damage caused by building the wall or laying the foundations. There is no right to place reinforced concrete under your neighbour's land without their express written consent.

a new building or structure, within 3 metres of a neighbouring owner's building or structure, where that work will go deeper than the neighbour's foundations; or

Adjoining Owners may include your next-but-one neighbour if they have foundations within 6 metres. The notice **MUST** state whether you propose to strengthen or safeguard the foundations of the building or structure belonging to the Adjoining Owner. Plans

notice. However, if you start work without having first given notice in the proper way, Adjoining Owners may seek to stop your work through a court injunction or seek other legal redress.

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Approved Document P (Electrical Safety)
All Electrical Work to which the Requirements of Part P (Electrical Safety) apply, will be designed, installed, inspected and tested by a person competent to do so.

tested by a "competent person". A "competent person" will have a sound knowledge and suitable experience relevant to the nature of the work undertaken and to the technical standards set out in BS 7671, be fully versed in the inspection and testing procedures contained in the regulations and employ adequate testing

CONTRACTOR TO AGREE POSITION OF ELECTRICAL ITEMS AND

Acts only and this drawing is the copyright of T.D.M ARCHITECTURAL and any reproduction in whole or part is strictly forbidden. All dimensions shown on drawing are approx and do not allow for Building tolerance and must be checked on site prior to work commencing.



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PROPOSED SITE PLAN_{scale 1:50}
