



**KEY PLAN**  
ADDRESS: EALING COMMON DEPOT, GRAMVILL GARDENS, LONDON, N15 3PA  
OS REF: TQ19118 & TQ2027

- NOTES**
- ALL DIMENSIONS ARE IN MILLIMETRES (mm) EXCEPT FOR LEVELS WHICH ARE IN METRE (M)
  - CONCRETE GRADING IS TO 40 IN ACCORDANCE WITH THE SPECIFICATION
  - CONCRETE DESIGN STRENGTH CLASS = BS-1. ACID CLASS = AC-3
  - CONCRETE TOLERANCES AND FINISHES AS SPECIFICATION
  - ALL SLAB PENETRATIONS FOR DUCTS ETC. TO BE FULLY SEALED AGAINST WATER INGRESS
  - WORK TO FINISHED DIMENSIONS ONLY
  - THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT SPECIFICATIONS AND ENGINEERING DRAWINGS AND THE SPECIFICATION
  - REINFORCEMENT COVER AS FOLLOWS:  

TYPE	COVER
SLAB	25mm
WALL	50mm
BEAMS	25mm
  - ALL BAR REINFORCEMENT SHALL BE GRAD 460S UNLESS OTHERWISE STATED. ALL REINFORCEMENT TO BE BENT IN ACCORDANCE WITH BS 8666:2002.
  - MINIMUM LAP LENGTH FOR REINFORCEMENT  

BAR SIZE	LAP LENGTH
R12	1300mm
R16	1600mm
R20	1800mm
R25	2000mm
R32	2500mm
  - ABBREVIATIONS  

T	TOP
1	TOP FINISH LEVEL
2	TOP FINISH LEVEL
3	TOP FINISH LEVEL
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50	TOP FINISH LEVEL
  - FOR ALL DRAINAGE CHANNELS, MINIMUM 150mm WIDTH AND DEPTH VARIATION FROM 100 TO 200mm. REINFORCEMENT TO BE LOGICALLY ADJUST TO SUITE CHANNEL DEPTH