INSTRUCTIONS TO CANDIDATES

1. ALL WORK IS TO BE IN INK, AND ALL WORKS IS TO BE EXECUTED WITH THE UTMOST CARE, ACCURACY AND NEATNESS.

2. WHERE DIMENSIONS ARE NOT GIVEN THEY SHOULD BE CALCULATED OR MEASURED FROM THE DRAWINGS. CANDIDATES SHOULD GIVE THEIR OWN SPECIFICATION WHERE NECESSARY.

3. IN MARKING THE PAPER, PARTICULAR ATTENTION WILL BE GIVEN TO A SYSTEMATIC AND ORDERLY METHOD OF "TAKING-OFF"; WELL REFERENCED AND ACCURATE DIMENSIONS AND CLEAR DESCRIPTIONS OF WORK.

4. ANSWER ALL QUESTIONS.

REQUIREMENTS +/- **20 SHEETS OF DIMENSION PAPERS**
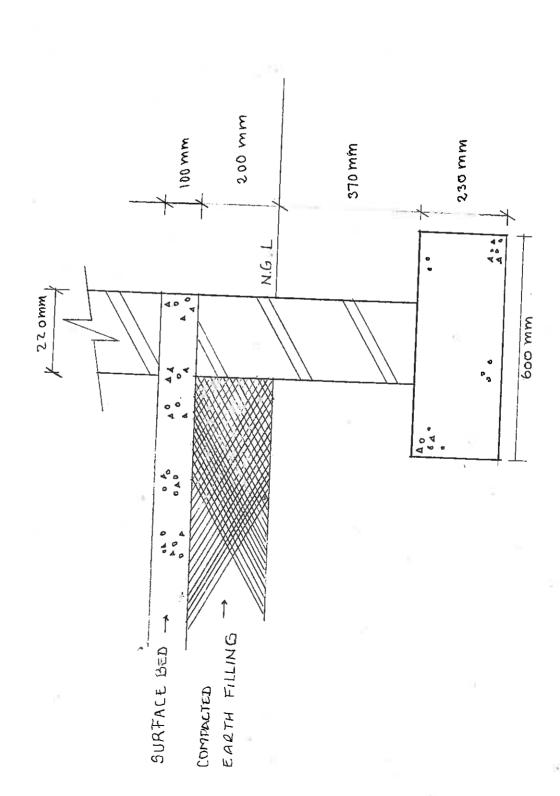SCIENTIFIC CALCULATORS AND STANDARD SYSTEMS OF MEASUREMENT ARE ALLOWED

QUESTION 1

Measure complete substructure to the attached building drawing ref: UJ/QS/EXT.B/2008.
Include a detailed measuring list and show all collections.

(100 Marks)

TOTAL: 100 MARKS

SURFACE BED →

COMPACTED
EARTH FILLING →

100 mm

200 mm

N.G.L

370 mm

230 mm

600 mm

220 mm

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Dimension paper

Dimension paper

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GROUND FLOOR PLAN

U1/65/Ext.B/2008

GROUND FLOOR PLAN
1:100
April 2007

3

Rooms / labels:

- MASTER BEDROOM — Floor finished with vitrified floor tiles
- BEDROOM 2 — Floor finished with vitrified floor tiles
- BEDROOM 3 — Floor finished with vitrified floor tiles
- BEDROOM 5 — Floor finished with vitrified floor tiles
- PRE-SIT
- MAIN LOUNGE — Floor finished with vitrified floor tiles
- 1500mm GLASS WINDOW RAISED ABOVE THE LEVEL BY 600mm FLOOR
- LOBBY
- DINING
- KITCHEN
- EAT-IN
- STORE
- TERRACE
- PAVED AREA
- CAR-PORT
- W.I.C
- W.C
- bath

Dimensions (as marked):

Top chain: 16300 — 1913 · 2400 · 1088 · 3850 · 2400 · 1125 · 2400 · 1125

Bottom chain: 22536 — 1025 · 1800 · 1625 · 4000 · 1775 · 2013 · 1800 · 2280 · 1200 · 225

Left side: 2425 · 4825 · 2400 · 1800 · 1136 · 600 · 2981 · 3425 · 1125 · 1800 · 1125 · 4050

Other: 600 · 3900 · 1800 · 17906 · 4575 · 3300 · 1800 · 4000 · 4055 · 1600 · 3200 · 4351 · 4000 · 5176

B · G · 225