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DETAIL OF RAW MATERIAL, BUILT-UP AREA, DG SETS MAKHAN PALACE VILLAGE –PASWAL TEHSIL & DISTT GURDASPUR

- TOTAL COVERED AREA OF GODOWNS – 13522 SQF
- TOTAL NUMBER OF DG SETS – 1
- RAW MATERIAL SPECIFICATION – NIL

A. **FOUNDATION** – BRICK WORK 3' DEEP 13" WIDTH WITH CEMENT CONCRETE 1:8:6 USING STONE FOR CHOWKIS OF PILLARS.

B. **WALLS** – 9" WALLS AND CEMENT SAND MORTAR 1:8

C. **DAMP PROOF COURE** – HORIZONTAL 1. ½" CEMENT CONCRETE 1:2:4 TREATED WITH 2 COATS OF HOT BITUMAN VERTICAL ¾" CEMENT SAND PLASTER 1:3 WITH 2 COATS OF HOT BITUMAN VERTICAL ¾ CEMENT SAND PLASTER 1:3 WITH 2 COATS OF HOT BITUMAN

D. **FLOORS** – 2" CEMENT CONCRETE 1:2:4 RMC FLOOR LAID OVER 4" , 45MM BOLDER MIX FLOOR.

E. **WINDOW, DOOR & OTHER WOODS WORK** – AIRATION WINDOWS OF 2' X 2' FOR AIRATION AT 16' HEIGHT. NO WOOD WORK.

F. **STEEL WORKS** – MS STEEL BARS FOR REINFORCEMENT USED IN CONCRETE FOR BEAMS & PILLERS.

G. **EXTERNAL FINISH** – ½ TO ¾ CEMENT SAND PLASTER IN 1:1:6

H. **INTERNAL FINISH** – ½ TO ¾ CEMENT PLASTER IN 1:1:6 WITH 3 COATS OF WHITE DISTEMPER. 1.5 OREMENT CEMENT SAND PLASTER

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