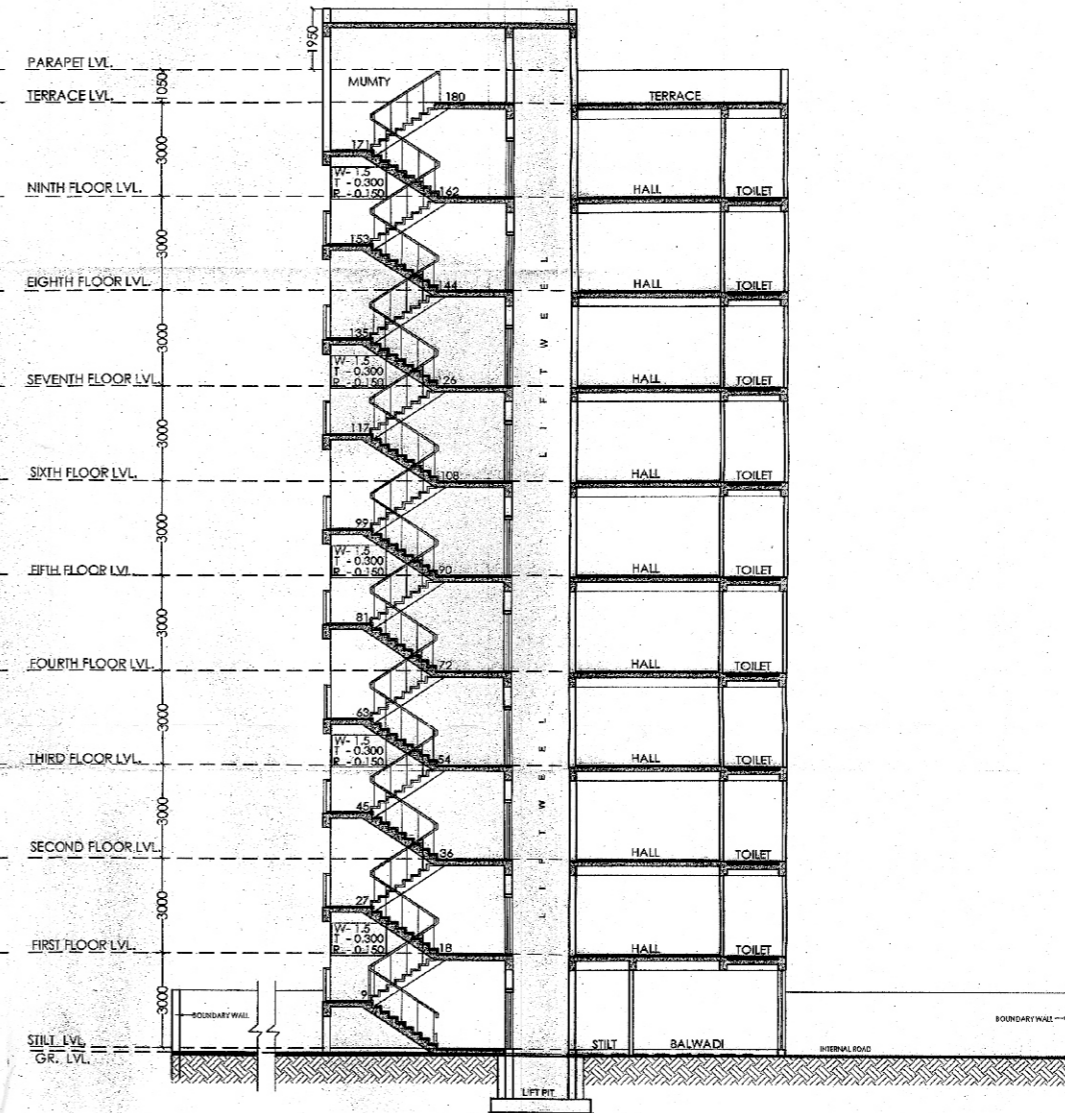
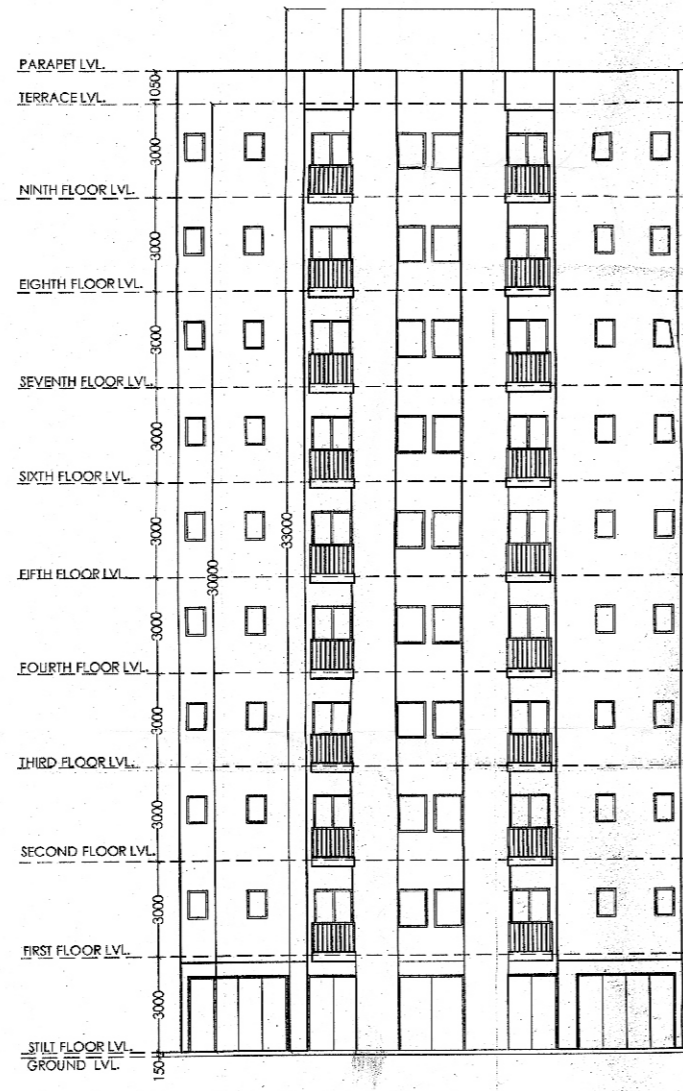
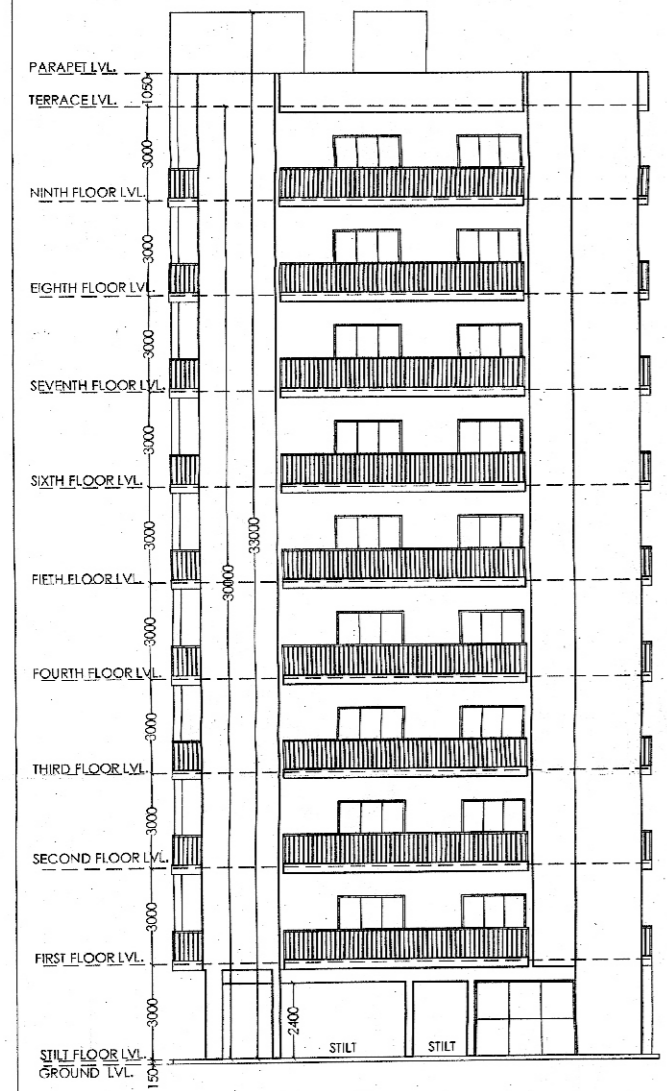
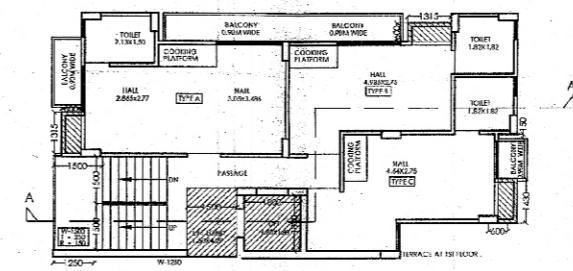
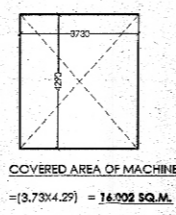
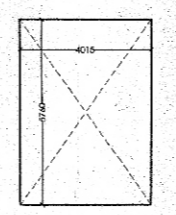
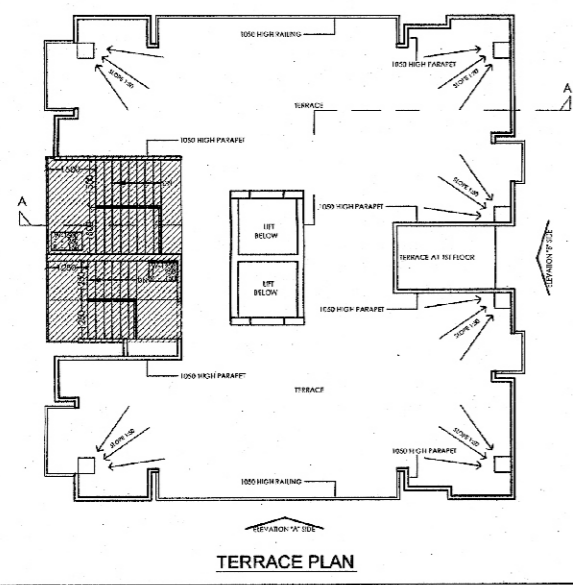


Greater Noida Industrial Dev. Authority  
**APPROVED**  
 No. 456/1/04-2 Dated 12.2.10  
 Valid up to Dated 31.03.11

*Nishant*  
 U.G.M.  
 (Plng. & Arch.)  
 Gen. Manager  
 (Plng. & Arch.)

*S.M.*  
 Asstt. Arch.  
 S.M. (Plng.)



SIGNING AUTHORITY

ARCHITECT'S SIGN

SUBMISSION DRAWING

PROJECT:-  
**GROUP HOUSING FOR  
 VARUN BEVERAGES LTD  
 PLOT NO.-4B, INFORMAL SECTOR  
 AT GRATER NOIDA**

DRG. TITLE:-  
**ELEVATIONS AND SECTION**

SCALE:-1:100      DRG. NO. 03

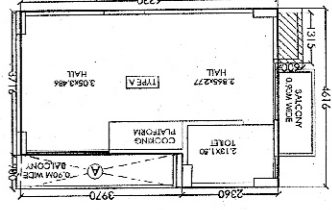
DLT BY:-      DATE:-09/09/2017

ARCHITECTS:-  
 P. N. ANDLEY BARCH. A.I.A.

**ANDLEYS ASSOCIATES PVT. LTD.**  
 ARCHITECTS      ENGINEERS      PLANNERS  
 39 HOUSING SOCIETY N.D.S.E.-I      NEW DELHI - 110049



COVERED AREA DETAIL OF ONE UNIT TYPE-A

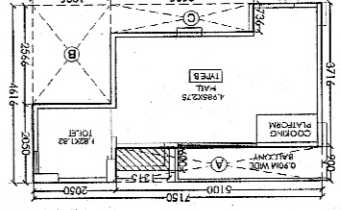


$$= (6.33 \times 4.616) - (1.1)$$

$$= (29.219) - (1.13.97 \times 0.90)$$

$$= (29.219) - (1.13.573) = 25.646 \text{ SQ.M.}$$

COVERED AREA DETAIL OF ONE UNIT TYPE-B



$$= (7.15 \times 4.616) - (1.1) + (B) + (C)$$

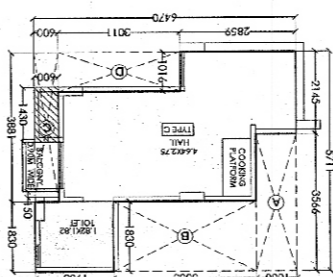
$$= (33.004) - (1.15.10 \times 0.90) + (1.1.935 \times 2.566) + (3.335 \times 0.736)$$

$$= (33.004) - (1.14.59) + (1.14.965) + (2.602)$$

$$= (33.004 - 1.12.157)$$

$$= 20.847 \text{ SQ.M.}$$

COVERED AREA DETAIL OF ONE UNIT TYPE-C



$$= (5.71 \times 6.47) - (1.1) + (B) + (C) + (D) + (E)$$

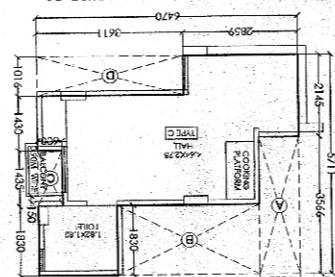
$$= (36.95) - (1.1.10 \times 3.566) + (1.1.83) + (0.60 \times 3.881)$$

$$= (36.95) - (1.1.3.566) + (1.1.83) + (2.329) + (3.059)$$

$$= (36.95) - (1.1.3.566) + (1.1.83) + (2.329) + (3.059)$$

$$= (36.95 - 1.5.423) = 21.527 \text{ SQ.M.}$$

COVERED AREA DETAIL OF ONE UNIT TYPE-C1



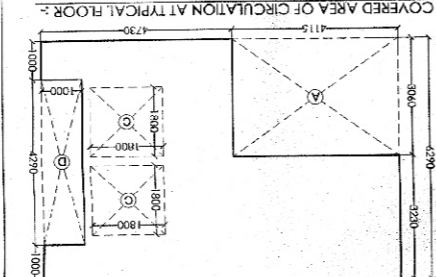
$$= (5.71 \times 6.47) - (1.1) + (B) + (C) + (D) + (E)$$

$$= (36.95) - (1.1.10 \times 3.566) + (1.1.83) + (0.60 \times 1.435)$$

$$= (36.95) - (1.1.3.566) + (1.1.83) + (0.861) + (0.869)$$

$$= (36.95 - 1.4.569) = 22.385 \text{ SQ.M.}$$

COVERED AREA OF CIRCULATION AT TYPICAL FLOOR :-

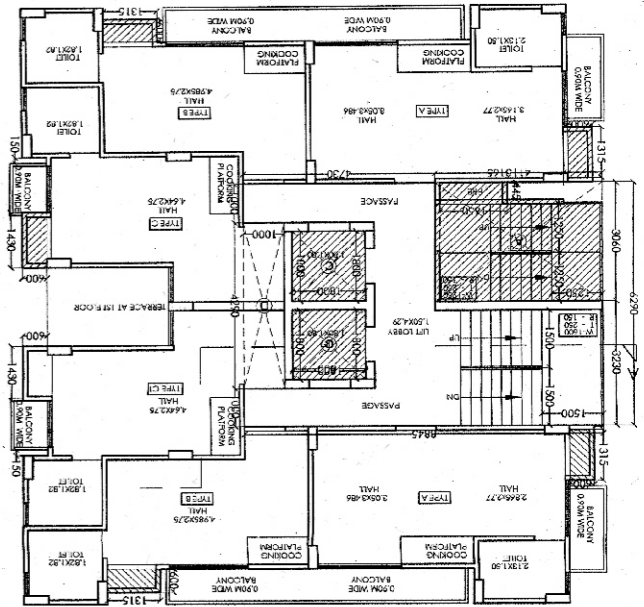


$$= (8.845 \times 6.29) - (1.1) + (A) + (C) + (D)$$

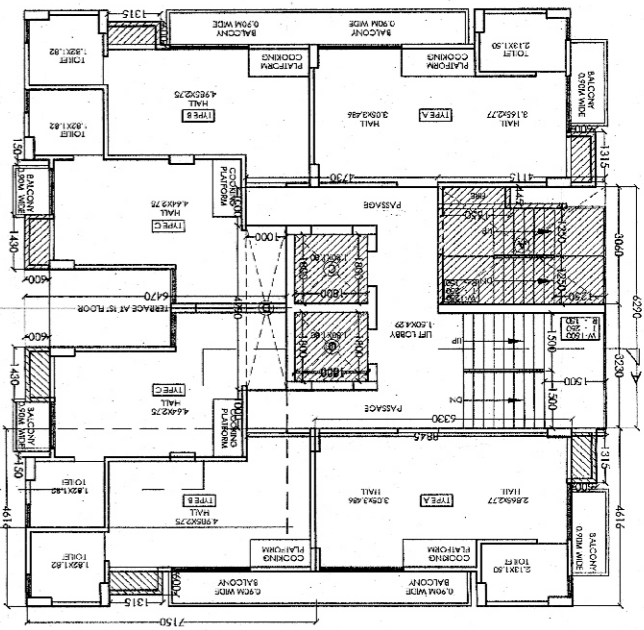
$$= (55.635) - (1.1.12.592) + (1.1.80 \times 1.80 \times 2)$$

$$= (55.635) - (1.1.12.592) + (1.1.292) + (3.62) = 32.273 \text{ SQ.M.}$$

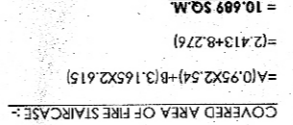
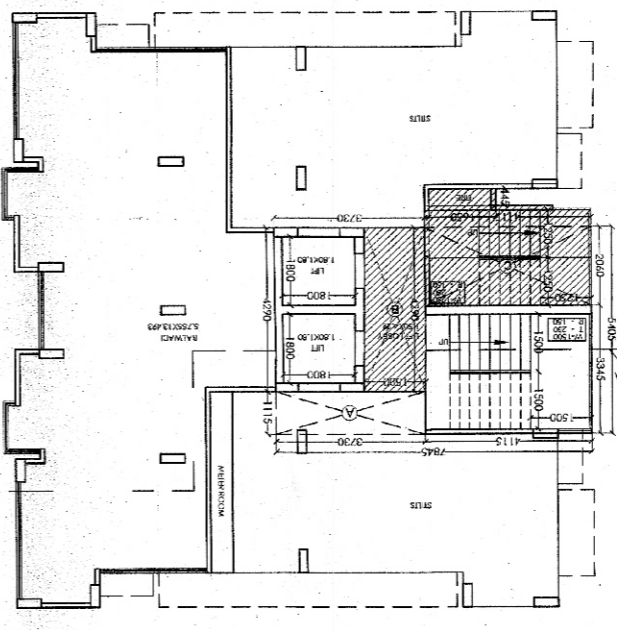
TYPICAL FLOOR PLAN (7TH TO 9TH)



TYPICAL FLOOR PLAN (1ST TO 6TH)



STILT PLAN



COVERED AREA OF FIRE STAIRCASE :-

$$= (2.413 \times 8.276) = 19.889 \text{ SQ.M.}$$

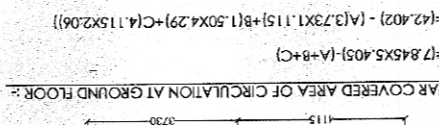
$$= (0.95 \times 2.54) + (1.3.165 \times 2.615)$$

COVERED AREA OF BALWADI :-

$$= (1.085 \times 4.29) - (1.1) + (1.36 \times 0.90 \times 2) + (1.2.05 \times 3.88 \times 2)$$

$$= (4.655 + 4.57.66) + (1.5.908) + (1.2.56 + 2.448 + 1.626)$$

$$= 81.659 \text{ SQ.M.}$$



FAR COVERED AREA OF CIRCULATION AT GROUND FLOOR :-

$$= (7.845 \times 5.405) - (1.1) + (B) + (C)$$

$$= (42.402) - (1.1.3.731 \times 1.15) + (1.1.50 \times 4.29) + (1.1.15 \times 2.06)$$

$$= (42.402) - (1.1.4.159) + (1.1.50 \times 4.29) + (1.1.15 \times 2.06)$$

$$= (42.402 - 19.071) = 23.331 \text{ SQ.M.}$$

COVERED AREA DETAIL ON 1ST TO 6TH FLOOR :-

$$= (3.156) + (1.1.716) + (1.1.408) = 191.762 \text{ SQ.M.}$$

$$= (51.292) + (41.694) + (25.839) + (6.48) + (6.435) + (1.1.0.689)$$

$$= (25.646 \times 2) + (20.847 \times 2) + (21.527 \times 2) + (25.839)$$

$$= (1.085 \times 4.29) - (1.1) + (1.36 \times 0.90 \times 2) + (1.2.05 \times 3.88 \times 2)$$

COVERED AREA DETAIL ON 7TH TO 9TH FLOOR :-

$$= (1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

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GROUND COVERAGE FOR ONE BLOCK :-

$$= 169.171 \text{ SQ.M.}$$

$$= (51.292) + (41.694) + (21.527) + (22.385) + (32.273)$$

$$= (25.646 \times 2) + (20.847 \times 2) + (21.527 \times 2) + (22.385) + (32.362)$$

COVERED AREA DETAIL ON 1ST TO 6TH FLOOR :-

$$= (1.1.315 \times 0.6) = 0.858 \text{ SQ.M.}$$

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COVERED AREA DETAIL ON 7TH TO 9TH FLOOR :-

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COVERED AREA DETAIL ON GROUND FLOOR :-

$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

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F.A.R. AREA :-

$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

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$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

15% EXTRA F.A.R. AREA CALCULATION FOR BLOCK A&B :-

$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

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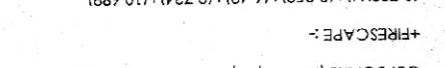
$$= (1.1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

AREA OF SERVICE SHAFT :-



$$= (1.650 \times 1.650) = 2.7225 \text{ SQ.M.}$$

AREA OF LIFT WELL :-



$$= (1.800 \times 1.800 \times 2) = 6.48 \text{ SQ.M.}$$

15% FACILITY AREA DETAIL ON ONE FLOOR (1ST TO 6TH) :-

$$= (0.789 \times 4) + (0.858 \times 2) + (6.48) + (0.734) + (1.0.689)$$

$$= (3.156) + (1.716) + (1.408) = 191.762 \text{ SQ.M.}$$

15% FACILITY AREA DETAIL ON ONE FLOOR (7TH TO 9TH) :-

$$= (0.789 \times 4) + (0.858 \times 2) + (6.48) + (0.734) + (1.0.689)$$

$$= (3.156) + (1.716) + (1.408) = 191.762 \text{ SQ.M.}$$

DETAIL OF SERVICE SHAFT AREA :-

$$= (1.650 \times 1.650) = 2.7225 \text{ SQ.M.}$$

DETAIL OF LIFT LOBBY AREA :-

$$= (1.800 \times 1.800 \times 2) = 6.48 \text{ SQ.M.}$$

DETAIL OF LIFT WELL AREA :-

$$= (1.800 \times 1.800) = 3.24 \text{ SQ.M.}$$

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-C

$$= (1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-B

$$= (1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

CUPBOARD AREA DETAIL FOR ONE UNIT TYPE-A

$$= (1.315 \times 0.6) = 0.789 \text{ SQ.M.}$$

AREA DETAIL OF WATER TANK :-

$$= (4.115 \times 5.96) = 24.525 \text{ SQ.M.}$$

AREA DETAIL OF MACHINE ROOM :-

$$= (3.731 \times 4.29) = 16.002 \text{ SQ.M.}$$

AREA DETAIL OF MUMTY :-

$$= (4.115 \times 5.96) = 24.525 \text{ SQ.M.}$$

ARCHITECTS  
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BACH. ALIA  
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HOUSING  
N.D.S.E.I.  
NEW DELHI - 11008

PROJECT:-  
GROUP HOUSING FOR  
VARUN BEVERAGES LTD  
PLOT NO. 4B, INFORMAL SECTOR  
AT GRATER NOIDA

DATE:- 09/09/2017  
SCALE:- 1:100  
DRAWING NO. 02  
FLOOR PLAN AND AREA DETAIL

ARCHITECT'S SIGN  
SKINNING AUTHORITY

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Gen. Manager  
S.M. (Png.)  
S.M. (Png.)

APPROVED  
Gen. Manager  
S.M. (Png.)  
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APPROVED  
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