

Shadipur Housing Project (Existing Structure Area)			
S.No.	Block Name	No. of Floor	Total Area (Sq.m)
1	MCD School	G+2	1024
2	MCD Community Centre	G+2	486
3	Officer Flat	G+4	1430
4	Block H (141-148)a	G+1	30
5	Block H (141-148)	G+1	284
6	Block H (149-156)	G+1	284
7	Block H (157-164)	G+1	284
8	Block H (165-172)	G+1	284
9	Block H (173-180)	G+1	284
10	Block H (173-180)a	G+1	220
11	Block G (121-140)	G+1	1193
12	Block F (93-120)	G+1	(Map) 1675
13	Block E (65-92)	G+1	(Map) 1675
14	Block D (49-64)	G+1	(11) 954
15	Block C (33-48)	G+1	954
16	UG Tank		
Total Area			10863
17	MCD office	Ground floor	28.98 sqm
18	Pump room	Ground floor	30.56 sqm.
19	toilet	Ground floor	2.7 sqm.

419

243 (self manual)
(carpet) —

7200 (G+2 floor map)
+ self (1300)

(880) self (780)

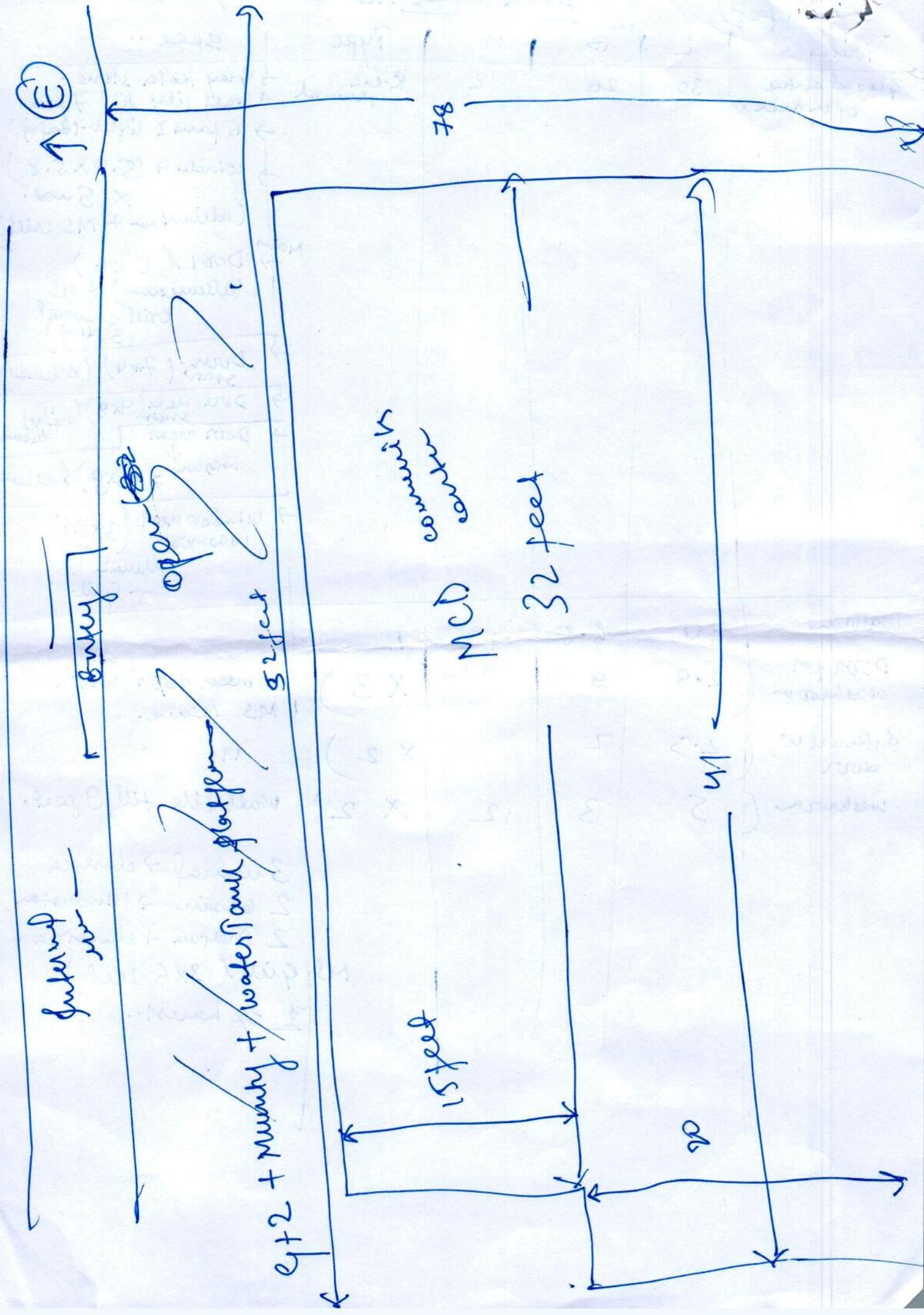
30.56
26.78
sqm

MCD office

Block name B MCD community centre

(feet)

Name	L	B	H	Type	Spec..
Ground entry open area.	30	20	12	R.C.C. slatted.	→ Grey Kota stone. → wall tiles till 7 feet. → 6 fans & light (Bajaj) → window (5.8 x 5.8) x 5 nos. (Aluminium + MS grill) Main → Door (9 x 8) (Aluminium) + MS grill channel sliding) → Door (7 x 4) (Aluminium) → Door near stairs (4 x 8) (+ MS channel) → Door near washroom ↓ washroom → (3 x 9) (Aluminium) → Window near washroom (3 x 5.8) Aluminium + grill
Washroom	14	6.5	12	11	
Door for washroom	2.8	9		X 3)	wooden door with MS frame.
Internal w door	2.3	7		X 2)	"
Washroom	5	3	12	X 2)	wall tile till 9 feet. 3 urinal → classic 2 basin → Hindustan 2 Inletan → classic. MS grill (3 x 6 feet) 1 exhaust.



Staircase $\rightarrow$ Kota stone

$\rightarrow$ MS Grill. (18 Rft) (3.5 f HT)
(for 1 floor)

Stair Window $\rightarrow$ 5x5 (MS grill only) (No glass)

" " $\rightarrow$ 8x3 (" ") + glass)

Tiles till $\rightarrow$ 7 feet.

Staircase $\rightarrow$ 12.6 x 15.5

1st floor

Hall / Room $\rightarrow$ 32 x 20.5 x 12 feet (H) R.C.C framed

Main door $\rightarrow$ (4 x 7) x 1

Window $\rightarrow$ (5.8 x 5.8) x 6 (No MS Grill)

Window $\rightarrow$ (5.8 x 3) x 1

Small door $\rightarrow$ (3 x 9) x 1

W1 Wash Door $\rightarrow$ (2.8 x 9) x 1 (~~Alum~~ ^{wooden} M-S frame)

Wash Internal Door $\rightarrow$ (2.3 x 7) x 3 (~~Alum~~ ")

Basin $\rightarrow$ 3 - Hindustan

Indra $\rightarrow$ 1 - clark

W2 ~~Wash~~ $\rightarrow$ 1 " " " "

Grill $\rightarrow$ (2 x 9)

Wash Do $\rightarrow$ (2.8 x 9) x (W + MS frame)

Internal Door $\rightarrow$ (2.3 x 7) x 2 (" ")

Basin $\rightarrow$ 2

Urinal $\rightarrow$ 3

~~Wash~~ $\rightarrow$ 4

Shower $\rightarrow$ 2

} Same brand.

Exhaust $\rightarrow$ 2

Staircase to 2nd flr

Same size

One window adds up (5.8 x 5.8)

One door cancel.

↑
(MS frame + 9 bars)

Staircase from 2nd to terrace

→ Same

Terrace.

~~(19.5 x 32)~~ (32 x 15)

~~± (20 x~~ (41 x 20)

Tann (12 x 20)

3 SPL Tann (2000 Lg steel)

Masonry 2) (18 x 15 x 10) (~~Till till 10~~)

Kota stone

Tiles 2) 32 x 4 x 1
15 x 4 x 2

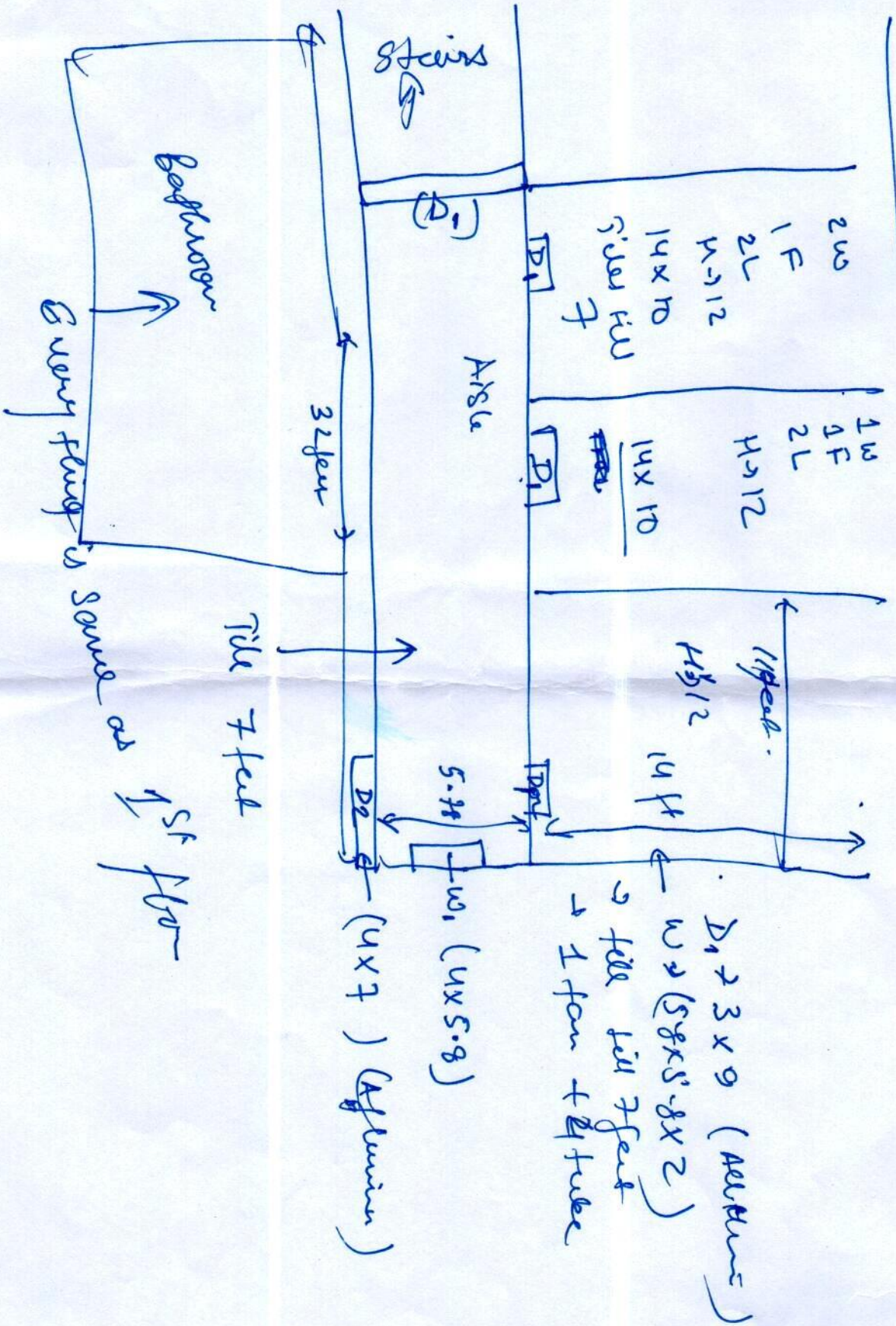
2) 20 x 4

3) 26 x 4

Tiles on Tann 2) 6 x 17 x 2
2) 12 x 6 x 2

2nd floor.

Roof



Staircase - 2

From 2 to 1

(20 x 7) H' 12

Tiles full 7 feet

W₁ ~~5 x 5~~ 6 x 5.1 (allum.)

W₂ ~~5 x 5~~ 5 x 9 (MS + glass)

Hand rail 22.5 Rft (3 ft H)

From 1 to G → Same as ↑
Only ~~g~~ ^{W₂} changes
→ (5 x 5)

~~From~~ Add Sliding MS channel 2 (7 x 9.3)

Boundary { Rft 6 x 78 x 1 ~~HT 36~~
Rft 6 x 52 x 2 ~~HT 36~~
∴ 9 x 78 x 1

Grill 2 3 x 52 x 1

2 3 x 78 x 1

Main gate for community center 2 12 x 8 feet

Med office 11x11

① office ~~10.5~~ ~~11.0~~ ~~10.0~~ ~~11.0~~ x 12' (R-CeC panel)
Tiles till 5 feet.

1 fan

1 Door $\rightarrow 6 \times 4$ (MS frame + MS Door)

1 W $\rightarrow (4 \times 3)$ (MS " + glass)

Kota flooring $\rightarrow$

② Store $\rightarrow 7 \times 11$

1 Door $\rightarrow 6 \times 3$ (MS f + MS D)

③ Pump $\rightarrow$ ~~10.5~~ ~~11.0~~ 11x11.

1 Door $\rightarrow 6 \times 3$ (" + ")

1 window $\rightarrow 3 \times 4$ (MS f + MSD)

④ Toilet $\rightarrow 1$ entry door $\rightarrow 6 \times 3$ (" + ")

2 internal " $\rightarrow 8 \times 2$ (" + ")

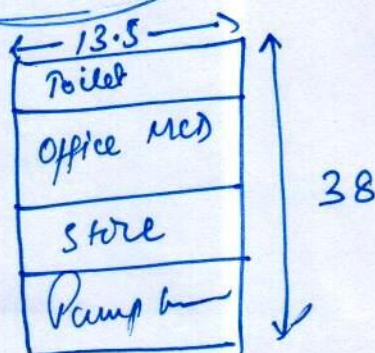
Dim $\rightarrow 7 \times 11$

$\rightarrow$

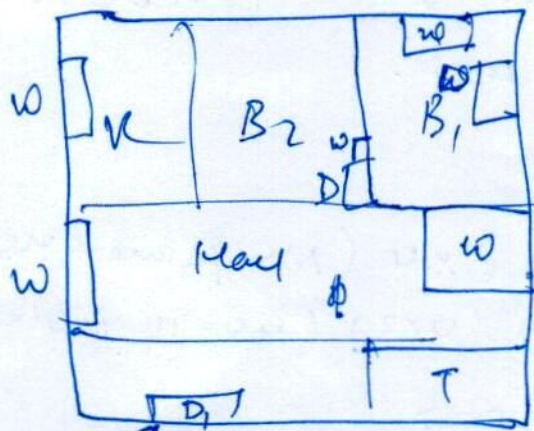
1 indian

Tiles till 5 feet.

$\rightarrow$ total 2 30.2



G block



(3x6.5)

4-126

1 incline
↓

T → 6.5 x 4.4 (28.6)

w → 5.3 x 2.7 (14.3)

Aisle → 2 x 6.5 (13.00)

H → 12.7 x 8.5 (107.95) 10'

B1 →

B2 →

TW →

T →

K → 9.5 x 7 (66.5)

Kg → 2.5 x 6.5 (wooden)

Kw → 2 x 3 (MS steel + glass)

B1 → 12.7 x 9 → (114.5)

w → 6 x 4

D → 2 x 6.5

Hw → 6 x 4 (MS steel + glass)

B2 → 6.2 x 8.3 (51.5)

D1 → (3 x 6.5) x 3

w1 → 3 x 4

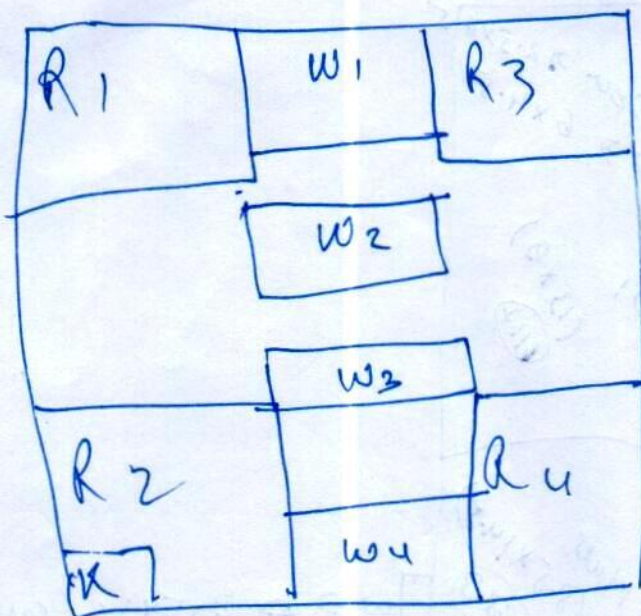
w2 → 8 x 4

~~D2~~

2)

396.36 sqft on 36.82 sqm

H blocks



4 flats
4 Washroom
4 kitchen combined.

(H-164) R₁ ⇒ 19 × 11 H-10'

2 wooden door ⇒ 2.5 × 7

3 window ⇒ 3 × 4

W₁ ⇒ 5.7 × 4.7 H-10'

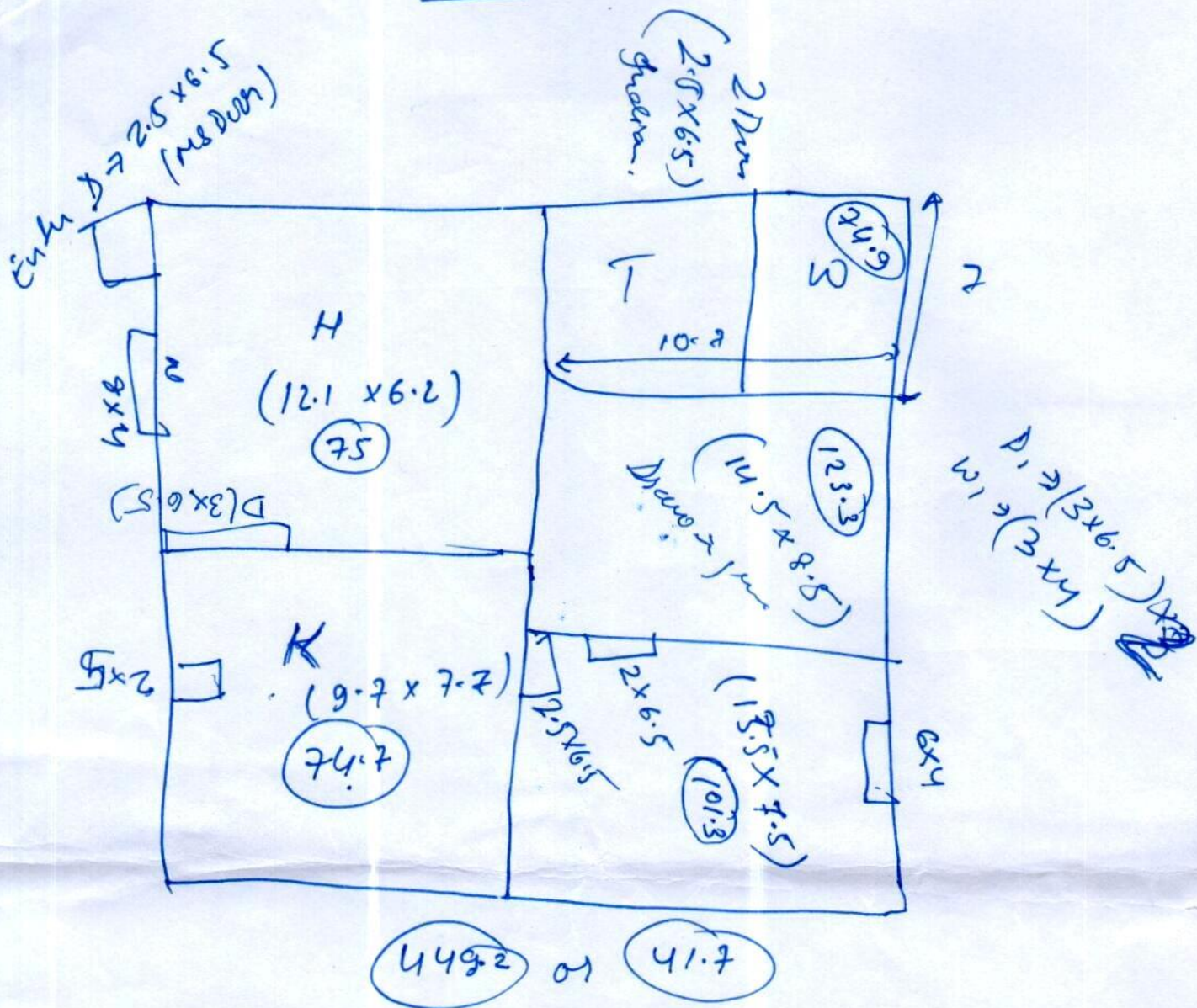
D₁ ⇒ 2.5 × 6.5

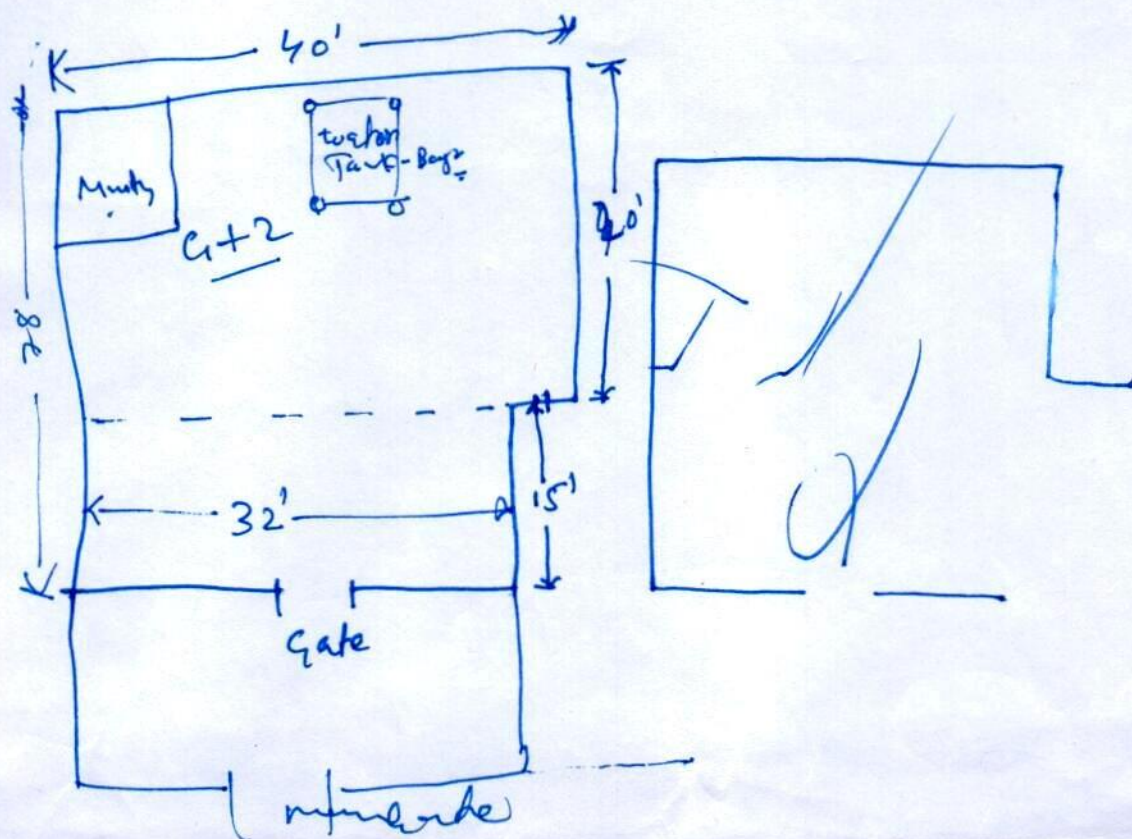
V₁ ⇒ 3 × 3

Common area ⇒ 30 × 15.4



55





School (2011)

① Ground floor

1) Principal room. 10.6×14.7 (H=12')

→ Kota stone

→ wall tile till 7 ft.

D → 4×5 (MS frame, wooden door)

W₁ → 2.8×6 (" , glass)

W₂ → 5.8×6.4 (" , ")

② Class room ①

17.5×14.5

→ Kota stone

→ wall tile 7 ft

D → 4×9 (Two doors)

W → 5.8×6.4 (" W)

③ Class room ② (same)

④ Aisle → 4.8×7.5 (Kota floor, tile 7 ft)

⑤ Boys toilet → 11.59×13.5

⑥ Girl " → same

⑦ comm → 4×7

Urinal → 2
Shower → 2
1 basin

} Boys

Shower → 2
1 basin

} Girls

comm → 1 WC, 1 basin

Aisle 21 36×7.5

class 31 $\rightarrow 19 \times 9$

3 W

1 D

Kota floor, T $\rightarrow 7$ ft

class 5 $\rightarrow 14.5 \times 15.5$

2 W

2 D

Stair 1

13×10.9

Stair 1

G $\rightarrow 1$

L $\rightarrow 2$

~~2~~ 3

Grill hand rail ≈ 16.6 Rft (6 ft $\times$ 4 ft)

Window $2 \times 6 \times 3$ (Grill $\rightarrow$ glass)

floor $\rightarrow$ Kota
height $\rightarrow 7$ ft

Stair 1

First floor

Grill on first floor

$(15.7 \times 4.2) \times 2$

$(11 \times 4.2) \times 1$

$(15.6 \times 6) \times 1$

$(6.1 \times 6) \times 1$

$(4.2 \times 6) \times 1$

$(4.5 \times 6) \times 1$

Second

$(6.5 \times 6) \times 2$ (system grill)

One window at 2nd floor

(7×5.5) grill & glass

Terrace.

Wooden fence to enter $\Rightarrow 7 \times 4$

Muntin $\Rightarrow 20 \times 20$ (H $\Rightarrow 12'$)

Water cooler room (12.5 x 8.5) H' 10'

Kota str

Tkt $\Rightarrow 2ft$.

Water Tank $\Rightarrow 19$ tank (1000 L)

Stair $\Rightarrow 2$

2nd to 1st

MS Rhandris $\Rightarrow 23 ft$ (H' $\Rightarrow 6$)

MS grill over $\Rightarrow 6 \times 6$

Window (11" + glass) $\Rightarrow (6.3 \times 2.5) \times 2$

$\Rightarrow (6 \times 6) \times 1$

2nd to 1st

(only 3 operators)

MS Grill $\Rightarrow (2.5 \times 6.3) \times 3$

(Rest same.)

2nd to 1st

same

1st floor

same

only (MS shutter add up) $\Rightarrow 16 \times 12$

School main door

MS Double panel

(12 x 10)

Boundaries

H $\rightarrow$ 7.5 ft Hat

Grass $\rightarrow$ 2 feet

Wire $\rightarrow$ 2 feet

Runing ft $\rightarrow$ 16 x 7 $\rightarrow$

12 x 2 $\rightarrow$

16 x 4 $\rightarrow$

$\rightarrow$ 90

$\rightarrow$ 33

$\rightarrow$ 54

$\mathbb{F} \rightarrow 119$

2 Basin
1 molar.

Area of 25×23

6240-12 ft.

$E \rightarrow 65$

Door in waden

2 rows $\rightarrow (2 \times 7)$ wooden
1 w $\rightarrow (3 \times 4)$

 $\omega(2.5 \times 3)$
$$(9.8 \times 9.4)$$

Store

$$(6.25 \times 5.81)$$

(7.0)

$$(12 \times 14)$$

(4x2)

Wasser

2.507

6.5

W

 (2.1×10^3)
$$(2.5 \times 7.5)$$
$$(5.7 \times 5)$$

Hall (7.5 x 14)

27

$$(12.6 \times 20)$$
$$(12.5 \times 16.5)$$
$$(3 \times 7.5)$$
$$\begin{bmatrix} 1 & 0 \\ 0 & 1 \end{bmatrix} \begin{pmatrix} 5 \\ x \\ 5.5 \\ 5.7 \end{pmatrix}$$

wood

$$10 \rightarrow (4 \times 5.21)$$
$$(4.5 \times 4.5)$$

Enfer

17.5

$\updownarrow 6 \times 9$

1
A11

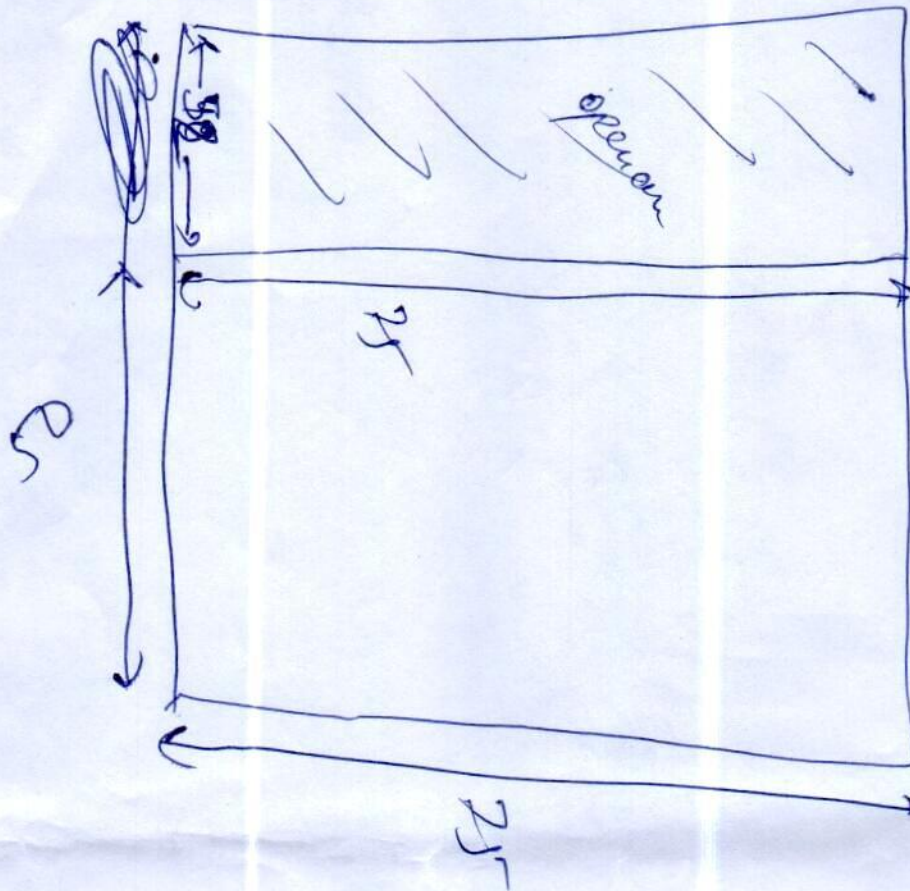
9th MS 214.5
x 55

Stairs $\rightarrow$ 1 Down 4x7

$4w \rightarrow 2x2$

Officers building

Main road



Boundaries 2) $(52+52)$ ft (H $\rightarrow$ 6.5)
 3) 75 (H $\rightarrow$ 8')