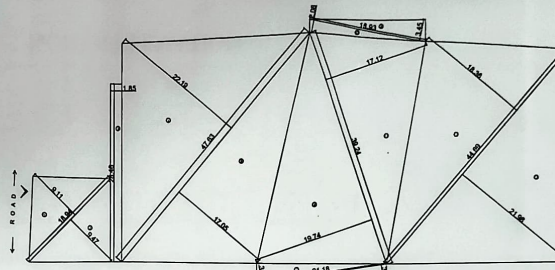


BLOCK PLAN
SCALE = 1:500

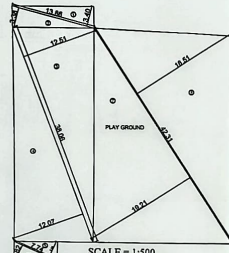


PLOT AREA DIAGRAM
SCALE = 1:500

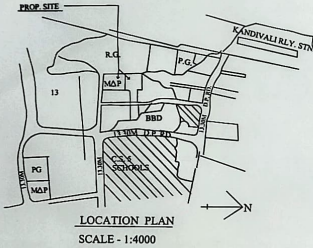
FORM 1	
1 AREA STATEMENT	SQM
1.1 Gross Area of Plot	2907.02
2.1 Area of Plot under part B & C	
2.2 Change over activity	
2.3 Area of other building within	
2.4 Area of P.G. Area	1334.58
2.5 Area of Road within	NEL
2.6 Area of P.G. Road within	NEL
2.7 Area of P.G. Road within	NEL
2.8 Area of P.G. Road within	NEL
2.9 Area of P.G. Road within	NEL
2.10 Area of P.G. Road within	NEL
2.11 Area of P.G. Road within	NEL
2.12 Area of P.G. Road within	NEL
2.13 Area of P.G. Road within	NEL
2.14 Area of P.G. Road within	NEL
2.15 Area of P.G. Road within	NEL
2.16 Area of P.G. Road within	NEL
2.17 Area of P.G. Road within	NEL
2.18 Area of P.G. Road within	NEL
2.19 Area of P.G. Road within	NEL
2.20 Area of P.G. Road within	NEL
2.21 Area of P.G. Road within	NEL
2.22 Area of P.G. Road within	NEL
2.23 Area of P.G. Road within	NEL
2.24 Area of P.G. Road within	NEL
2.25 Area of P.G. Road within	NEL
2.26 Area of P.G. Road within	NEL
2.27 Area of P.G. Road within	NEL
2.28 Area of P.G. Road within	NEL
2.29 Area of P.G. Road within	NEL
2.30 Area of P.G. Road within	NEL
2.31 Area of P.G. Road within	NEL
2.32 Area of P.G. Road within	NEL
2.33 Area of P.G. Road within	NEL
2.34 Area of P.G. Road within	NEL
2.35 Area of P.G. Road within	NEL
2.36 Area of P.G. Road within	NEL
2.37 Area of P.G. Road within	NEL
2.38 Area of P.G. Road within	NEL
2.39 Area of P.G. Road within	NEL
2.40 Area of P.G. Road within	NEL
2.41 Area of P.G. Road within	NEL
2.42 Area of P.G. Road within	NEL
2.43 Area of P.G. Road within	NEL
2.44 Area of P.G. Road within	NEL
2.45 Area of P.G. Road within	NEL
2.46 Area of P.G. Road within	NEL
2.47 Area of P.G. Road within	NEL
2.48 Area of P.G. Road within	NEL
2.49 Area of P.G. Road within	NEL
2.50 Area of P.G. Road within	NEL
2.51 Area of P.G. Road within	NEL
2.52 Area of P.G. Road within	NEL
2.53 Area of P.G. Road within	NEL
2.54 Area of P.G. Road within	NEL
2.55 Area of P.G. Road within	NEL
2.56 Area of P.G. Road within	NEL
2.57 Area of P.G. Road within	NEL
2.58 Area of P.G. Road within	NEL
2.59 Area of P.G. Road within	NEL
2.60 Area of P.G. Road within	NEL
2.61 Area of P.G. Road within	NEL
2.62 Area of P.G. Road within	NEL
2.63 Area of P.G. Road within	NEL
2.64 Area of P.G. Road within	NEL
2.65 Area of P.G. Road within	NEL
2.66 Area of P.G. Road within	NEL
2.67 Area of P.G. Road within	NEL
2.68 Area of P.G. Road within	NEL
2.69 Area of P.G. Road within	NEL
2.70 Area of P.G. Road within	NEL
2.71 Area of P.G. Road within	NEL
2.72 Area of P.G. Road within	NEL
2.73 Area of P.G. Road within	NEL
2.74 Area of P.G. Road within	NEL
2.75 Area of P.G. Road within	NEL
2.76 Area of P.G. Road within	NEL
2.77 Area of P.G. Road within	NEL
2.78 Area of P.G. Road within	NEL
2.79 Area of P.G. Road within	NEL
2.80 Area of P.G. Road within	NEL
2.81 Area of P.G. Road within	NEL
2.82 Area of P.G. Road within	NEL
2.83 Area of P.G. Road within	NEL
2.84 Area of P.G. Road within	NEL
2.85 Area of P.G. Road within	NEL
2.86 Area of P.G. Road within	NEL
2.87 Area of P.G. Road within	NEL
2.88 Area of P.G. Road within	NEL
2.89 Area of P.G. Road within	NEL
2.90 Area of P.G. Road within	NEL
2.91 Area of P.G. Road within	NEL
2.92 Area of P.G. Road within	NEL
2.93 Area of P.G. Road within	NEL
2.94 Area of P.G. Road within	NEL
2.95 Area of P.G. Road within	NEL
2.96 Area of P.G. Road within	NEL
2.97 Area of P.G. Road within	NEL
2.98 Area of P.G. Road within	NEL
2.99 Area of P.G. Road within	NEL
2.100 Area of P.G. Road within	NEL

PLOT AREA CALCULATION	
ADDITION	AREA
1	0.5 x 18.84 x 8.11 = 86.27 sq.mt
2	0.5 x 18.84 x 9.47 = 89.28 sq.mt
3	28.48 x 1.85 = 52.65 sq.mt
4	0.5 x 47.83 x 22.19 = 538.45 sq.mt
5	0.5 x 47.83 x 17.05 = 408.64 sq.mt
6	0.5 x 38.08 x 18.74 = 387.29 sq.mt
7	0.5 x 21.18 x 3.26 = 34.52 sq.mt
8	0.5 x 21.18 x 3.07 = 32.51 sq.mt
9	0.5 x 18.83 x 3.45 = 32.65 sq.mt
10	0.5 x 18.83 x 2.08 = 19.68 sq.mt
11	0.5 x 28.24 x 17.12 = 240.89 sq.mt
12	0.5 x 44.89 x 18.38 = 410.29 sq.mt
13	0.5 x 44.89 x 21.98 = 497.14 sq.mt
TOTAL	2907.02 sq.mt

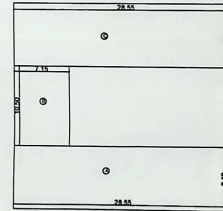
P.G. AREA CALCULATION	
ADDITION	AREA
1	0.5 x 13.88 x 3.40 = 23.56 sq.mt
2	0.5 x 13.88 x 3.38 = 23.42 sq.mt
3	0.5 x 38.08 x 12.81 = 246.08 sq.mt
4	0.5 x 38.08 x 12.07 = 229.89 sq.mt
5	0.5 x 7.74 x 2.84 = 10.99 sq.mt
6	0.5 x 7.74 x 2.82 = 10.91 sq.mt
7	0.5 x 42.21 x 18.21 = 406.28 sq.mt
8	0.5 x 42.21 x 18.81 = 391.87 sq.mt
TOTAL	1334.58 sq.mt



P.G. AREA
SCALE = 1:500



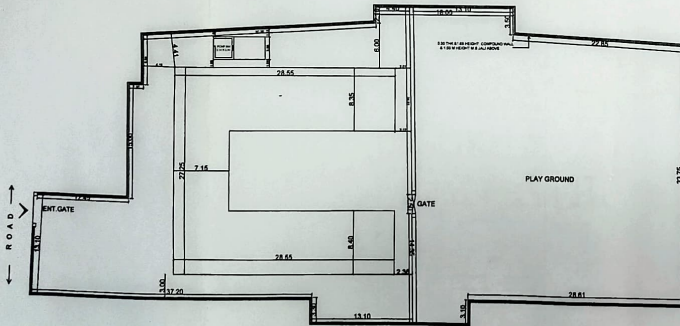
LOCATION PLAN
SCALE - 1:4000



SITE PLAN
SCALE = 1:200

BUILT UP AREA CALCULATION

GROUND FLOOR		FIRST FLOOR	
ADDITION	AREA	ADDITION	AREA
A	18.88 x 8.40 = 158.63 sq.mt	A	18.88 x 8.40 = 158.63 sq.mt
B	7.15 x 10.80 = 77.21 sq.mt	B	7.15 x 10.80 = 77.21 sq.mt
C	18.88 x 6.38 = 119.45 sq.mt	C	18.88 x 6.38 = 119.45 sq.mt
TOTAL	355.29 sq.mt	TOTAL	355.29 sq.mt



SITE PLAN
SCALE = 1:200

ACCOMODATION TABLE

S/NO	TYPE OF ACTIVITY	GROUND FLOOR	FIRST FLOOR	TOTAL
1	Class Room	3	3	6
2	Girls Toilet	1	1	2
3	Boys Toilet	1	1	2
4	Drinking water trough	1	1	2
5	Buff room	3	3	6
6	Office	1	1	2
7	WC	1	1	2
8	Room	2	2	4
9	Punishment room	1	1	2
TOTAL		20	20	40

AREA STATEMENT

1 - AREA OF PLOT = 2907.02 SQ.MT.
 2 - EXISTING BUILT UP AREA
 a - GROUND FLOOR = 553.29
 b - FIRST FLOOR = 553.29
1106.58 SQ.MT.

CERTIFICATE

THIS IS TO CERTIFY THAT THE SCOPE OF WORK HAS BEEN EXPLAINED TO ME BY CONSULTANT AND CONSIDERED THE BLUDDY PROVISION, THEREFORE I AM ADVISED WITH THE PROJECT PROVISION.

S. E. (ARCHITECT) (SIC)
S. R. (ARCHITECT) (SIC)
DY. MUN. ARCHITECT (SIC)

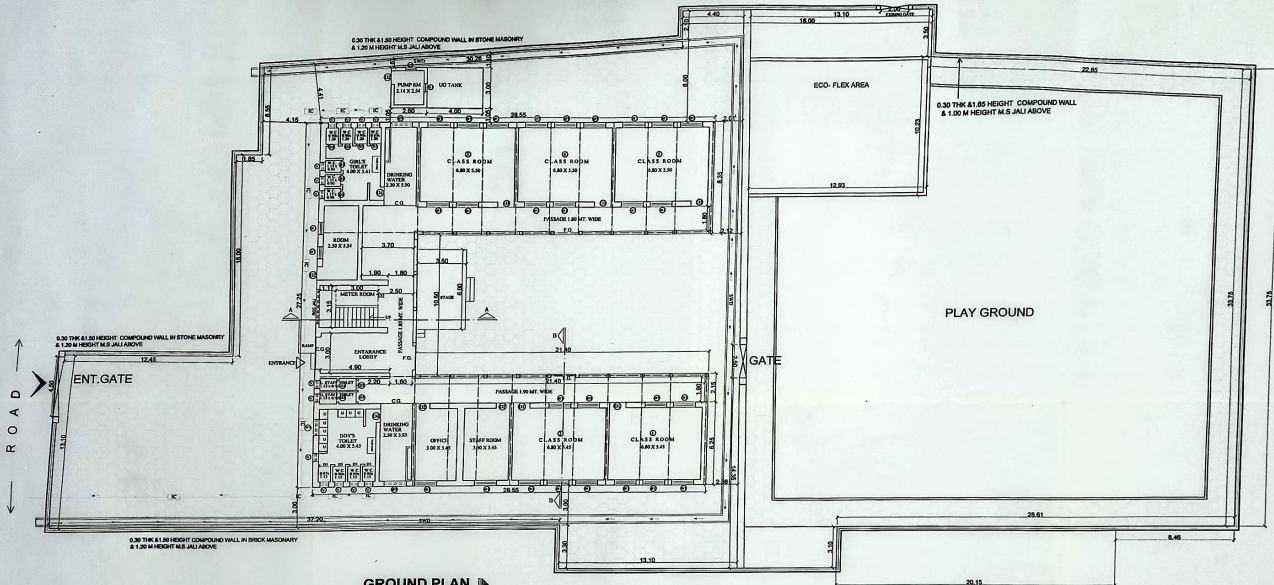
DyMA/SIC/R/S/116/RE - Sheet 1/5

Client Name:
MUNICIPAL CORPORATION OF
GREATER MUMBAI

Drawing Title:
PROPOSED REPAIRS / UPGRADATION WORK OF DALVI
PLOT MUNICIPAL HINDI SCHOOL, C.T.S. No. 85-A, RAM
NAGAR AT KANDIVALI (E) R/S WARD, MUMBAI 400101.

Drawing Sub-title:
BLOCK PLAN, LOCATION PLAN, AREA
CALCULATION

<i>Shrawe</i> 15/10/2022	<i>DM</i>
DY.E.O.	EDUCATION OFFICER
<i>S. R. (ARCHITECT)</i> 15/10/2022	
A.O.(SCHOOL) WARD-R/S	H.M.
Ar. BHOOSHAN KOTWAL Plot no. 14/2 "Padmalaya" Dongre layout, Shradhdhanan peth, Nagpur-440010. Email: bhooshankotwal@ediffmail.com Website: www.bhooshankotwal.com	
Date: 09.03.2022	Scale: 1:100
NORTH	
S-1	
Bhooshan Kotwal ARCHITECT	Drawing No.



GROUND PLAN
SCALE = 1:100

MAX STUDENTS ON FIRST SECOND FLOOR = 124 CLASSROOM X 60 STUDENTS
480 X 60 STUDENTS AND 30 X 120

Estimate Requirements for SCHOOL BUILDING									
Sl. No.	Item	For males	For females	Worked out for 200	Quantity	Rate	Amount	Percentage	Year
1	Water Charges	One for 400 pupils	One for 200 pupils	24	1	3	24	1	1
2	Electricity	One for 400 pupils	One for 200 pupils	24	1	3	24	1	1
3	Water	One for 400 pupils	One for 200 pupils	24	1	3	24	1	1
4	Electricity	One for 400 pupils	One for 200 pupils	24	1	3	24	1	1

SCHEDULE OF DRAWING	
TYPE	DESCRIPTION
D1	1:200 & 1:100 T.W. FLUSH DOORS SINGLE SHUTTER
D2	1:100 & 1:50 T.W. FLUSH DOORS SINGLE SHUTTER
D3	0:75 & 1:50 PRD DOORS SINGLE SHUTTER
D4	1:100 & 1:50 PRD DOORS SINGLE SHUTTER
W1	1:200 & 1:100 T.V. Window as per FA-16-BCC-CH-10
W2	1:100 & 1:50 T.V. Window as per FA-16-BCC-CH-10
W3	1:200 & 1:100 T.V. Window as per FA-16-BCC-CH-10
W4	1:200 & 1:100 T.V. Window as per FA-16-BCC-CH-10
W5	1:200 & 1:100 T.V. Window as per FA-16-BCC-CH-10
W6	1:200 & 1:100 T.V. Window as per FA-16-BCC-CH-10
V	0:50 & 1:25 Aluminium Sliding Window
V1	0:50 & 1:25 Aluminium Sliding Window
V2	0:75 & 1:50 MCC-JALI

Client Name:

MUNICIPAL CORPORATION OF GREATER MUMBAI

Drawing Title
PROPOSED REPAIRS / UPGRADATION WORK OF DALVI PLOT MUNICIPAL HINDI SCHOOL, C.T.S. No. 85-A, RAM NAGAR AT KANDIVALI (E) R/S WARD, MUMBAI 400101, C.T.S. No.

Drawing Sub-title:
GROUND FLOOR PLAN

<i>Signature</i> 15/3/2022	<i>Signature</i>
DY.E.O.	EDUCATION OFFICER
<i>Signature</i> 15/3/2022	<i>Signature</i>
A.O.(SCHOOL) WARD- R/S	H.M.

Ar. BHOOSHAN KOTWAL
Plot no. 14/2 "Padmalaya"
Dongre layout, Shradhanand peth,
Nagpur-440010.
Email: bhooshankotwal@rediffmail.com
Website: www.bhooshankotwal.com



CERTIFICATE		
THIS IS TO CERTIFY THAT THE SCOPE OF WORK HAS BEEN EXPLAINED TO ME BY CONSULTANT AND CONSIDERED THE BUDGET PROVIDED THEREFOR. I AM SATISFIED WITH THE PROJECT PROPOSAL.		
<i>Signature</i> 15/3/2022	<i>Signature</i> 15/03/2022	<i>Signature</i> 05/03/2022
S.E. (ARCHITECT) (SIC)	S.R.(ARCHITECT) (SIC)	DY.MUN. ARCHITECT (SIC)

Date	Scale	North
09.03.2022	1:100	NORTH
DY/MUN/SIC/R/S/116/RE- Sheet 2/5		
S-2		
Bhooshan Kotwal ARCHITECT	<i>Signature</i>	Drawing No.

Client Name:

**MUNICIPAL CORPORATION OF
GREATER MUMBAI**

Drawing Title:

PROPOSED REPAIRS / UPGRADATION WORK OF DALVI PLOT MUNICIPAL HINDI SCHOOL, C.T.S. No. 85-A, RAM NAGAR AT KANDIVALI (E) R/S WARD. MUMBAI 400101. C.T.S. No.

Drawing Sub-title:

FIRST FLOOR PLAN

Signature
15/3/2022

2/12

DY.E.O.

EDUCATION OFFICER

Signature
20/3/2022

Signature
15/3/2022

A.O.(SCHOOL)
WARD- R/S

H.M.

Ar. BHOOSHAN KOTWAL

Plot no. 14/2 "Padmalaya"

Dongre layout, Shradhdhanand path, Nagpur-440010.

Email: bhooshankotwal@rediffmail.com

Website: www.bhooshankotwal.com



Date:
09.03.2022

Scale:
1:100



NORTH

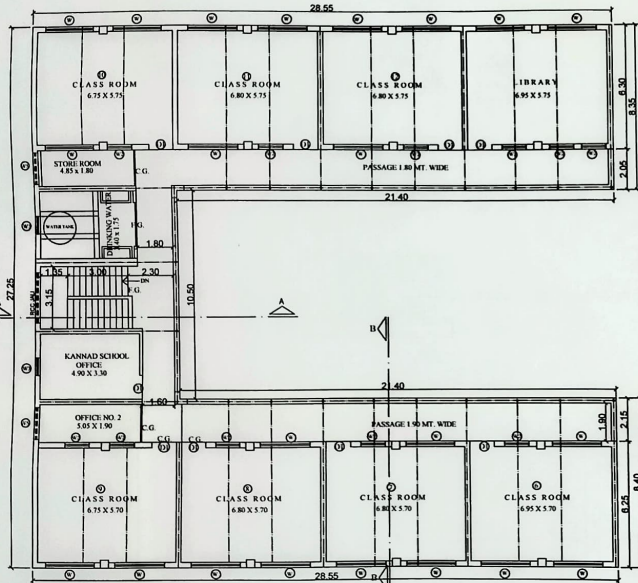
DyMA/SIC/R/S/116/RE- Sheet 3/5

S-3

Bhooshan Kotwal
ARCHITECT

Signature

Drawing No.



FIRST FLOOR PLAN

SCHEDULE OF OPENING		
TYPE	SIZE	DESCRIPTION
D1	1.20 x 2.10	T.W. FLUSH DOORS SINGLE SHUTTER.
D2	1.05 x 2.10	T.W. FLUSH DOORS SINGLE SHUTTER.
D3	0.75 x 2.10	FRD DOORS SINGLE SHUTTER.
D4	1.05 x 2.10	FRD DOORS SINGLE SHUTTER.
W	2.40 x 0.90	T.W. Window as per FA-18-SIC-GN-10
W1	1.60 x 0.90	T.W. Window as per FA-18-SIC-GN-10
W2	1.20 x 0.90	T.W. Window as per FA-18-SIC-GN-10
W3	0.90 x 1.20	T.W. Window as per FA-18-SIC-GN-10
W4	1.20 x 0.90	Aluminum Sliding Window
W5	1.60 x 0.90	Aluminum Sliding Window
V	0.50 x 0.75	Aluminum louvered window
V1	0.50 x 0.75	RCC JALI
V2	0.75 x 0.75	RCC JALI

SCOPE OF WORK:
1) TO PROVIDE POLYPROPYLENE ROOF SHEETS.
2) PROVIDING INTERNAL AND EXTERNAL PLASTERING/PAINTING.
3) TO PROVIDE TEAK WOOD WINDOWS.
4) TO PROVIDE WATERPROOFING WHEREVER REQUIRED.
5) TO PROVIDE PAVER BLOCK.
6) TO PROVIDE ECO FLEX AREA.
7) TO PROVIDE NEW ENTRANCE GATE.
8) TO PROVIDE STRUCTURAL REPAIRS TO THE BUILDING.
9) TO REPAIR DRAINAGE, WATER SUPPLY & STORM WATER PIPES WHEREVER REQUIRED.
10) TO PROVIDE REPAIR & RE-FIXING OF SAFETY GRILLS WHEREVER REQUIRED.

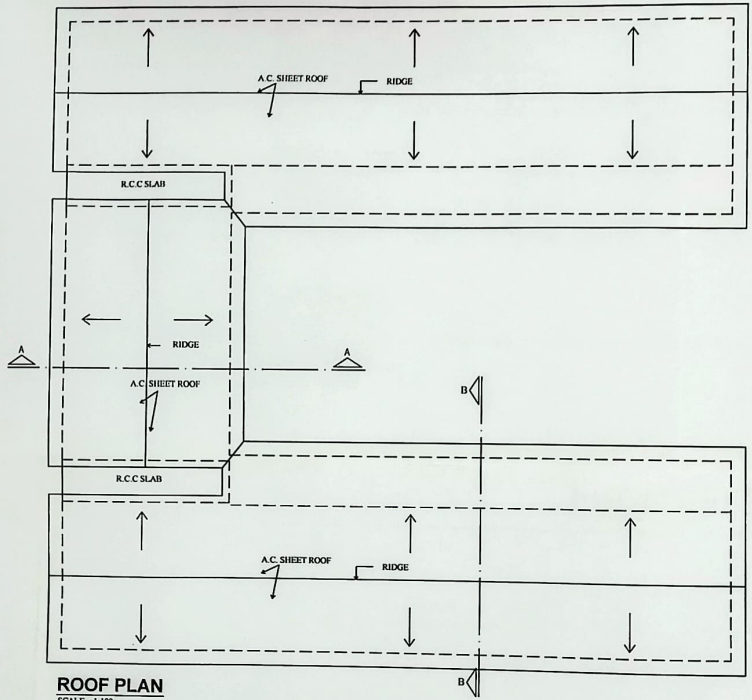
MAX. STUDENTS ON FIRST/SECOND FLOOR =12(CLASSROOM X40 STUDENTS =480 NOS (GIRLS 240, BOYS 240))

Sanitation Requirements For SCHOOL BUILDING							
Sr.No.	Fixture	For Males	For females	Required	Existing	Proposed	Total
1)	Water Closets	One for 40 pupils	One for 25 pupils	6	10	3	21
2)	Urinals	One for 20 pupils		12	5	3	18
3)	Wash Tap	One for 50 pupils		10	10		20

CERTIFICATE
THIS IS TO CERTIFY THAT THE SCOPE OF WORK HAS BEEN EXPLAINED TO ME BY CONSULTANT AND CONSIDERED THE BUDGET PROVISION, THEREFORE I AM SATISFIED WITH THE PROJECT PROPOSAL.

Signature: *Dalvi* 10/3/2022
Signature: *Arora* 10/3/2022
Signature: *Dalvi* 10/03/2022

S.E. (ARCHITECT) (SIC) S.R.(ARCHITECT) (SIC) DY.MUN. ARCHITECT (SIC)



ROOF PLAN
SCALE = 1:100

Client Name:

MUNICIPAL COROPORATION OF GREATER MUMBAI

Drawing Title:
PROPOSED REPAIRS / UPGRADATION WORK OF DALVI PLOT MUNICIPAL HINDI SCHOOL, C.T.S. No. 85-A, RAM NAGAR AT KANDIVALI (E) R/S WARD. MUMBAI 400101. C.T.S. No.

Drawing Sub-title:
ROOF PLAN

SKhane
15/3/2022

JM

DY.E.O. EDUCATION OFFICER

Dr. Shrivastava

26/3
15/3/2022

A.O.(SCHOOL) WARD- R/S H.M.

Ar. BHOOSHAN KOTWAL
Plot no. 14/2 "Padmalaya"
Dongre layout, Shradhanand peth,
Nagpur-440010.
Email: bhooshankotwal@rediffmail.com
Website: www.bhooshankotwal.com



CERTIFICATE
THIS IS TO CERTIFY THAT THE SCOPE OF WORK HAS BEEN EXPLAINED TO ME BY CONSULTANT AND CONSIDERED THE BUDGET PROVISION, THEREFORE I AM SATISFIED WITH THE PROJECT PROPOSAL.

<i>Shrivastava</i> 10/3/22	<i>SKhane</i> 10/03/2022	<i>Shrivastava</i> 10/03/22
S.E. (ARCHITECT) (SIC)	S.R.(ARCHITECT) (SIC)	DY.MUN. ARCHITECT (SIC)

Date: 09.03.2022	Scale: 1:100	 NORTH
---------------------	-----------------	-----------

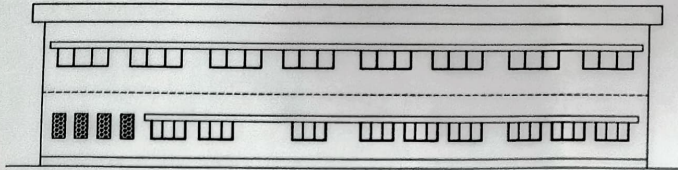
DyMA/SIC/R/S/116/RE- Sheet 4/5

S-4

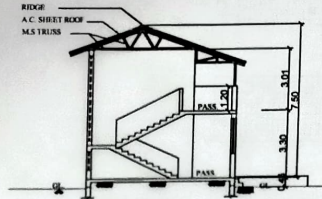
Bhooshan Kotwal ARCHITECT

BK

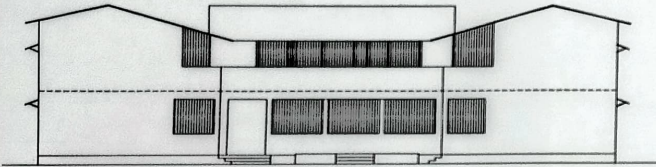
Drawing No.



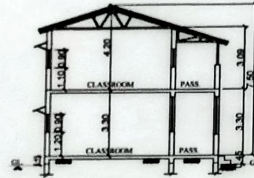
SIDE ELEVATION



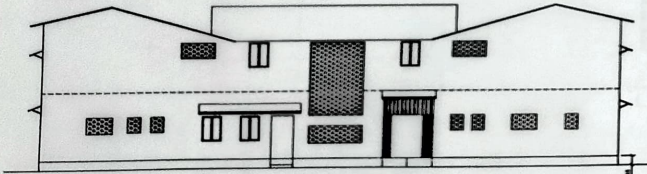
SECTION AT A-A



REAR ELEVATION



SECTION AT B-B



FRONT ELEVATION

Client Name:

MUNICIPAL CORPORATION OF GREATER MUMBAI

Drawing Title:
 PROPOSED REPAIRS / UPGRADATION WORK OF DALVI PLOT MUNICIPAL HINDI SCHOOL, C.T.S. No. 85-A, RAM NAGAR AT KANDIVALI (E) R/S WARD. MUMBAI 400101. C.T.S. No.

Drawing Sub-title:
 SECTION AND ELEVATION

Signature
 15/12/2022

LM

DY.E.O.

EDUCATION OFFICER

Signature

Signature
 15/13/2022

A.O.(SCHOOL)
 WARD- R/S

H.M.

Ar. BHOOSHAN KOTWAL
 Plot no. 14/2 "Padmalaya"
 Dongre layout, Shradhdhanand peth,
 Nagpur-440010.

Email: bhooshankotwal@rediffmail.com
 Website: www.bhooshankotwal.com



CERTIFICATE
 THIS IS TO CERTIFY THAT THE SCOPE OF WORK HAS BEEN EXPLAINED TO ME BY CONSULTANT AND CONSIDERED THE BUDGET PROVISION, THEREFORE I AM SATISFIED WITH THE PROJECT PROPOSAL.

Date:
 09.03.2022

Scale:
 1:100



DyMA/SIC/R/S/116/RE- Sheet 5/5

S-5

Signature
 10/3/22

S.E. (ARCHITECT)
 (SIC)

Signature
 10/03/2022

S.R.(ARCHITECT)
 (SIC)

Signature
 10/03/22

DY.MUN. ARCHITECT
 (SIC)

Bhooshan Kotwal
 ARCHITECT

Signature

Drawing No.