

ARCHITECTURAL DRAWINGS

FOR

SOE 8+TOILET G+2 22-23 (3+3+2)

SAMAGRA SHIKSHA

GANDHINAGAR

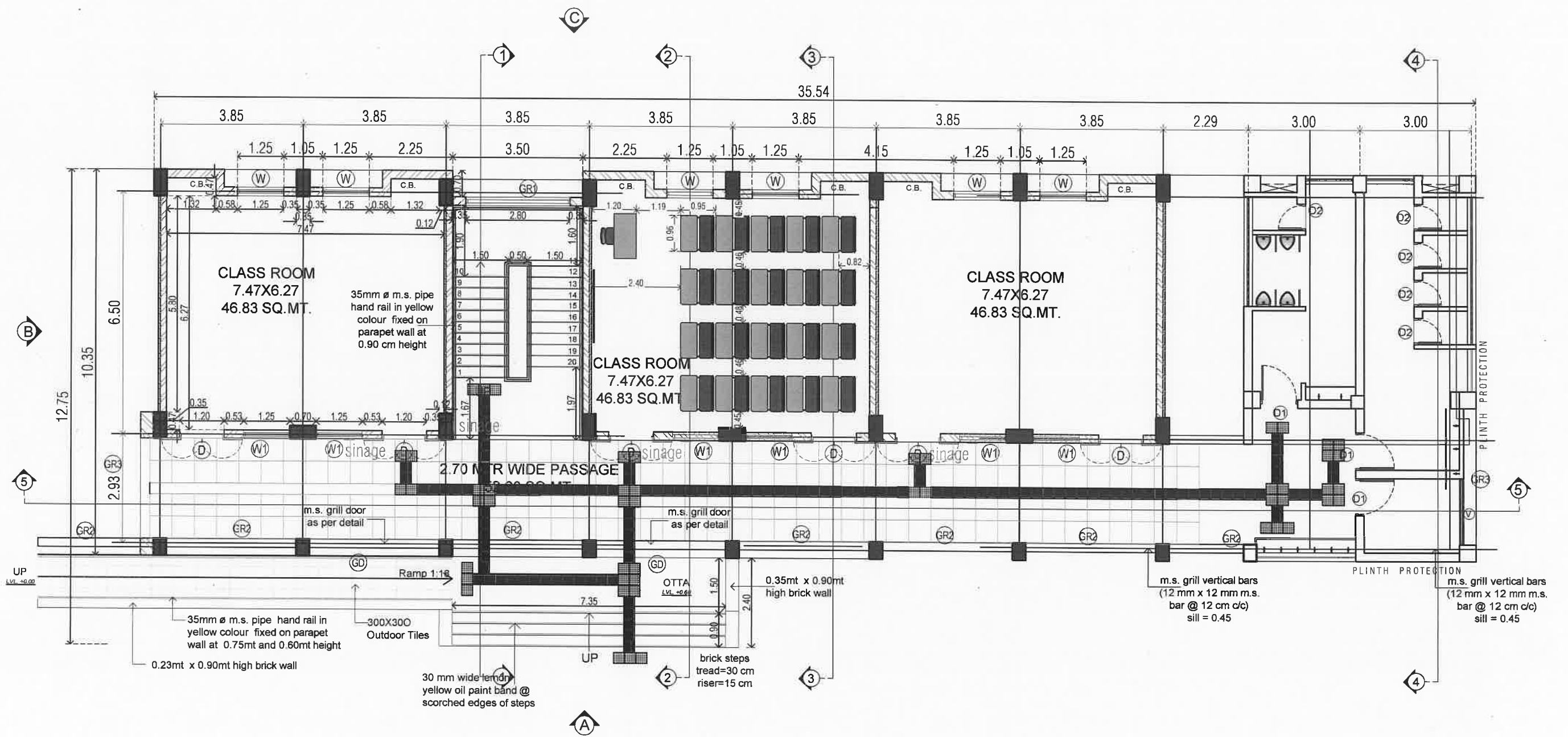
GENERAL NOTE :-

- ALL DIMENSIONS ARE TO BE READ AND NOT TO BE MEASURED.
- IN CASE OF ANY DISCREPANCY IN ARCHITECTURAL DRGS. CONTACT ARCHITECTURAL BRANCH OR DPE.

- DISCREPANCY SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT BEFORE COMMENCEMENT OF THE WORK.
- IN CASE OF ANY AMBIGUITIES ON SITE, THE ARCHITECT SHOULD BE INFORMED.
- IT IS MUST TO INFORM AND TO HAVE PRIOR PERMISSION OF ARCHITECT BEFORE MAKING ANY CHANGES ON SITE.
- REFER THE LATEST REVISED DRAWING.

ALL CONTRACTOR SHALL VERIFY SITE CONDITION AND DIMENSIONS BEFORE EXECUTION. DRAWING SHALL BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT STRUCTURAL, ELECTRICAL, PLUMBING AND SANITARY DRAWINGS

DRG.NO	TITLE
1/10	GROUND FLOOR PLAN
2/10	FIRST FLOOR PLAN
3/10	SECOND FLOOR PLAN
4/10	TERRACE PLAN
5/10	ELEVATIONS A & ELEVATION C
6/10	ELEVATIONS B & ELEVATION D
7/10	SECTIONS
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9/10	G.F . FURNITURE AND ELETRICAL LAYOUT
10/10	F.F. FURNITURE AND ELETRICAL LAYOUT



GROUND FLOOR PLAN

AREA CALCULATION:

GROUND FLOOR PLAN = 523.51
 FIRST FLOOR PLAN = 523.51
 TOTAL AREA = 1047.02 SQ. MT.

AREA CALCULATION	
ITEM	AREA
CLASS ROOM	676.32 SQ.MT.
PASSAGE	321.92 SQ.MT.
STAIR	48.78 SQ.MT.
TOTAL	1047.02 SQ.MT.

DOOR WINDOW SCHEDULE				
TYPE	SIZE	LINTEL	SILL	NOS.
D	1.20 x 2.43	BEAM BOTTOM	-	12
D1	0.90 x 2.00	BEAM BOTTOM	-	01
W	1.25 x 1.53	BEAM BOTTOM	0.90	12
W1	1.25 x 0.90	BEAM BOTTOM	1.53	12
W2	0.90 x 1.85	BEAM BOTTOM	-	01
M.S. GRILL SCHEDULE				
TYPE	SIZE	LINTEL	SILL	NOS.
GD	3.50 x 2.43	BEAM BOTTOM	-	02
GR1	2.80 x 1.65	BEAM BOTTOM	0.90	02
GR2	3.50 x 1.98	BEAM BOTTOM	0.45	11
GR3	2.70 x 1.98	BEAM BOTTOM	0.45	02

JOB NO.

DRG. NO. 1/10

DATE:

SCALE: -NTS

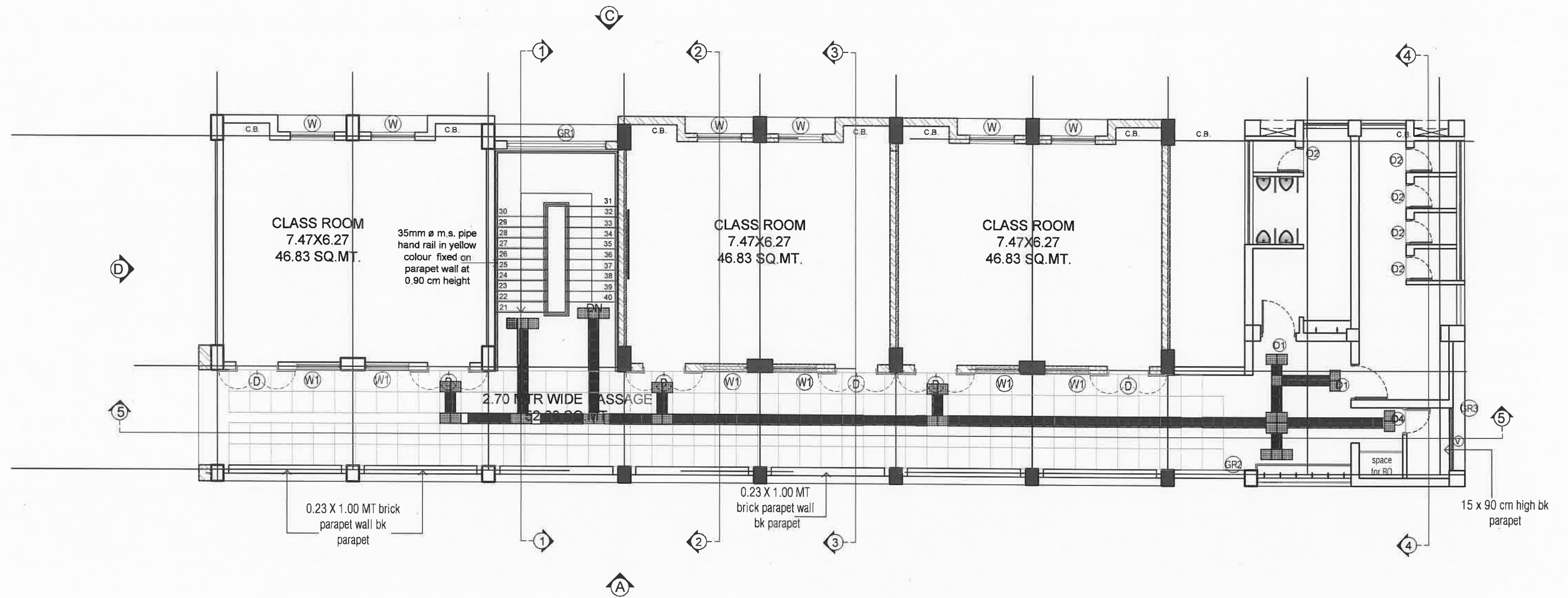
DRAWN BY:-
ASST. ARCHITECT

SAMAGRA SHIKSHA
GOVERNMENT OF GUJARAT, GANDHINAGAR
 Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.

J.H.VYAS
SR. ARCHITECT

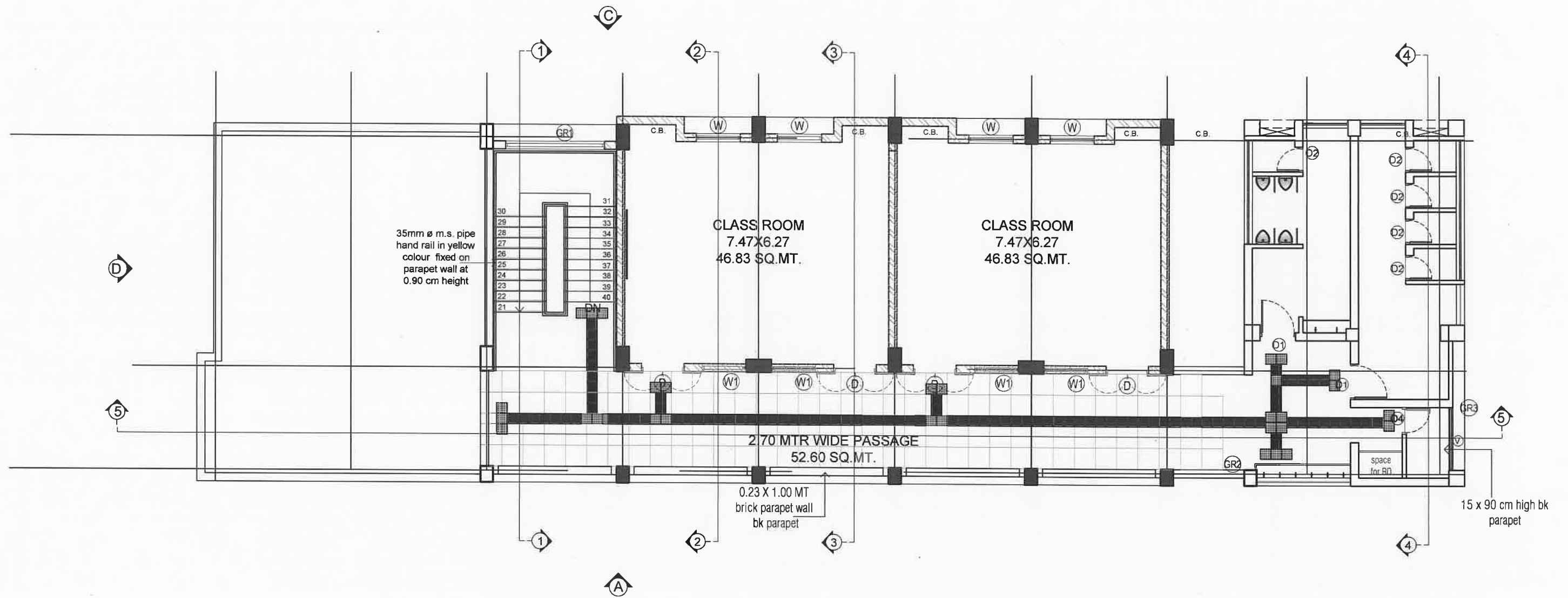
ADD.SPE

S.P.E.



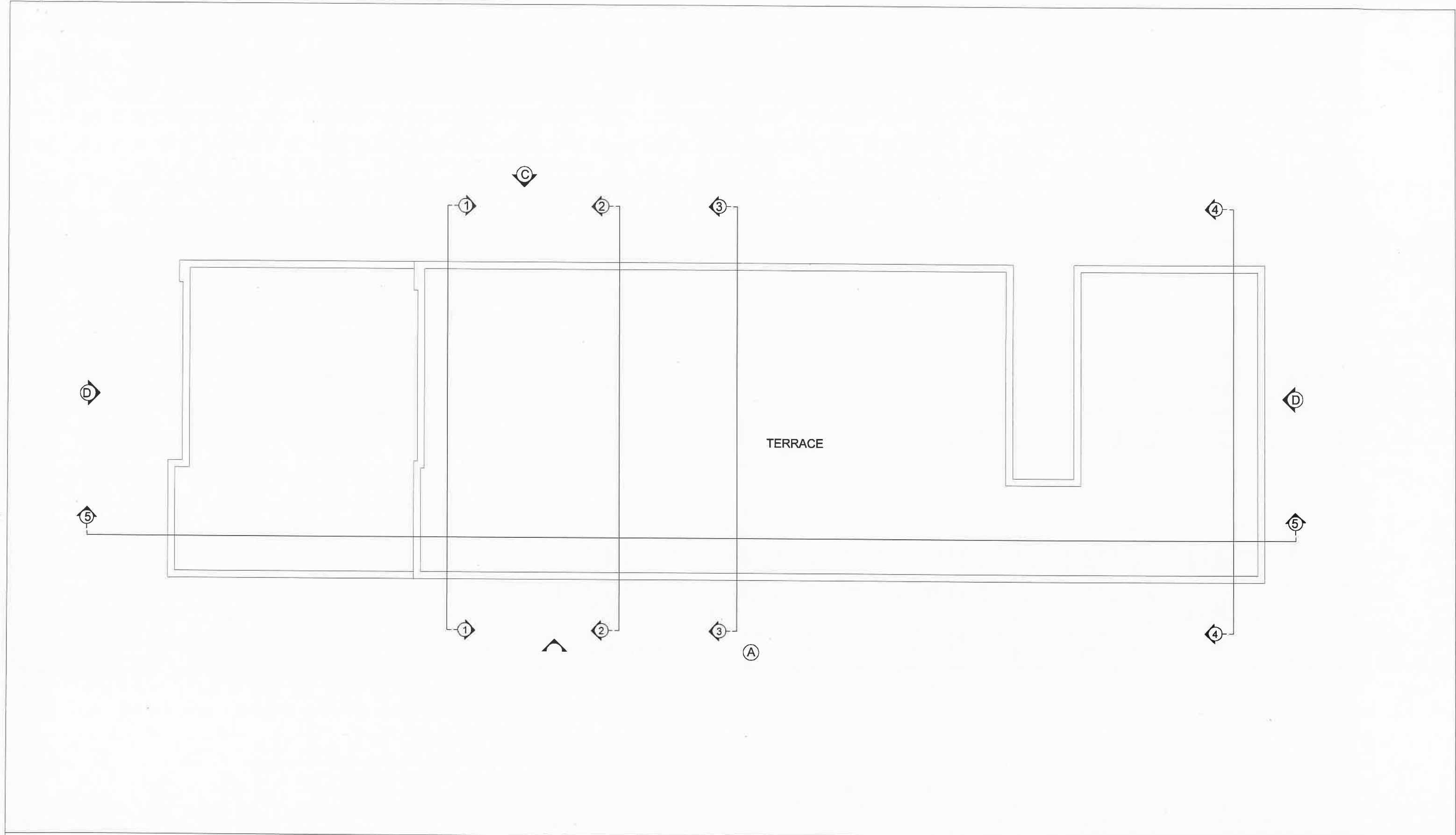
FIRST FLOOR PLAN

JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.		
DRG. NO. 2/10			
DATE:			
SCALE: -NTS			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD.SPE	S.P.E.



SECOND FLOOR PLAN

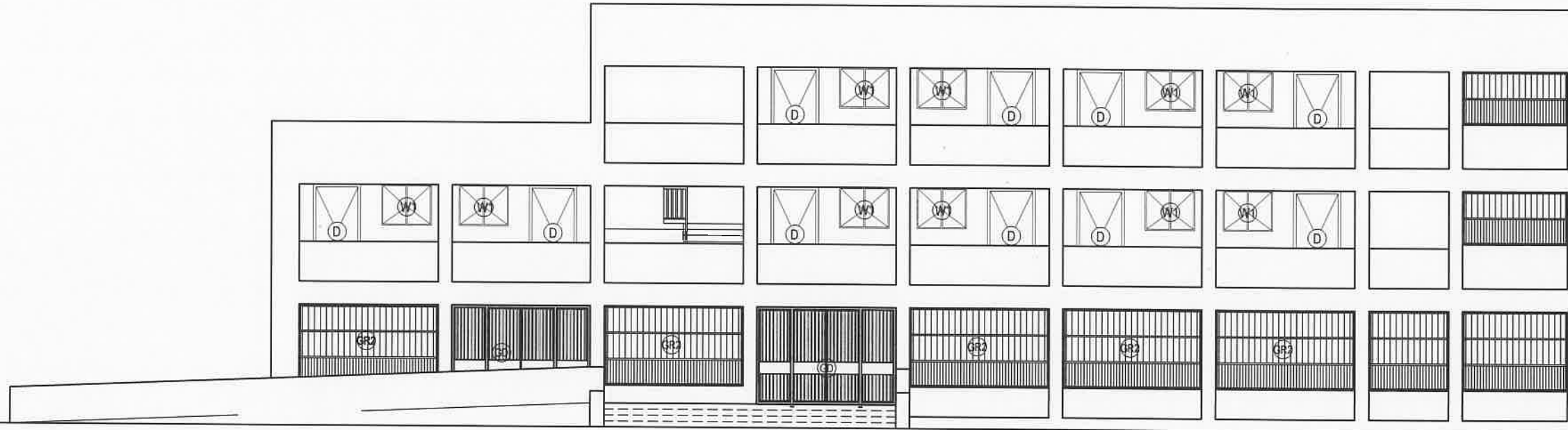
JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017, Gujarat.		
DRG. NO. 3/10			
DATE:			
SCALE: :-NTS			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD.SPE	S.P.E.



TERRACE PLAN

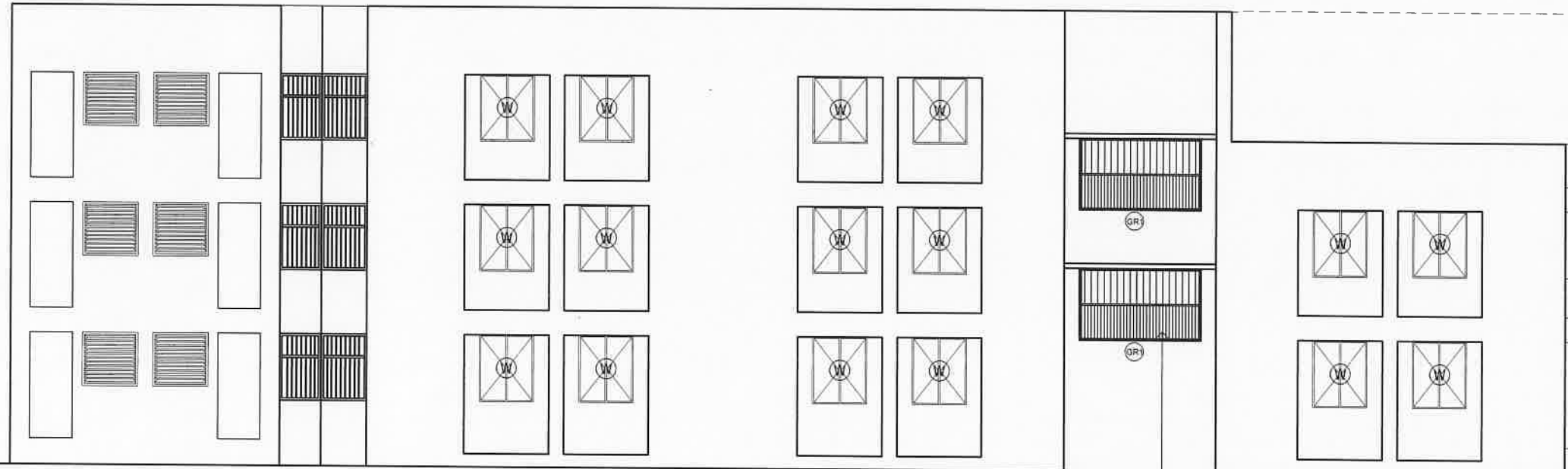
JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.		
DRG. NO. 4/10			
DATE:			
SCALE: 1:100			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD. SPE	S.P.E.

ELEVATION - A



- CURBING TOP
+9.70
- BEAM BOTTOM
+8.90
- PARAPET TOP
+7.60
- FIRST FLOOR SLAB
+6.60
- F.F. BEAM BOTTOM
+6.03
- PARAPET TOP
+4.60
- GROUND FLOOR SLAB
+3.60
- G.F. BEAM BOTTOM
+3.03
- PLINTH
+0.60
- GROUND LEVEL
±0.00

ELEVATION - C

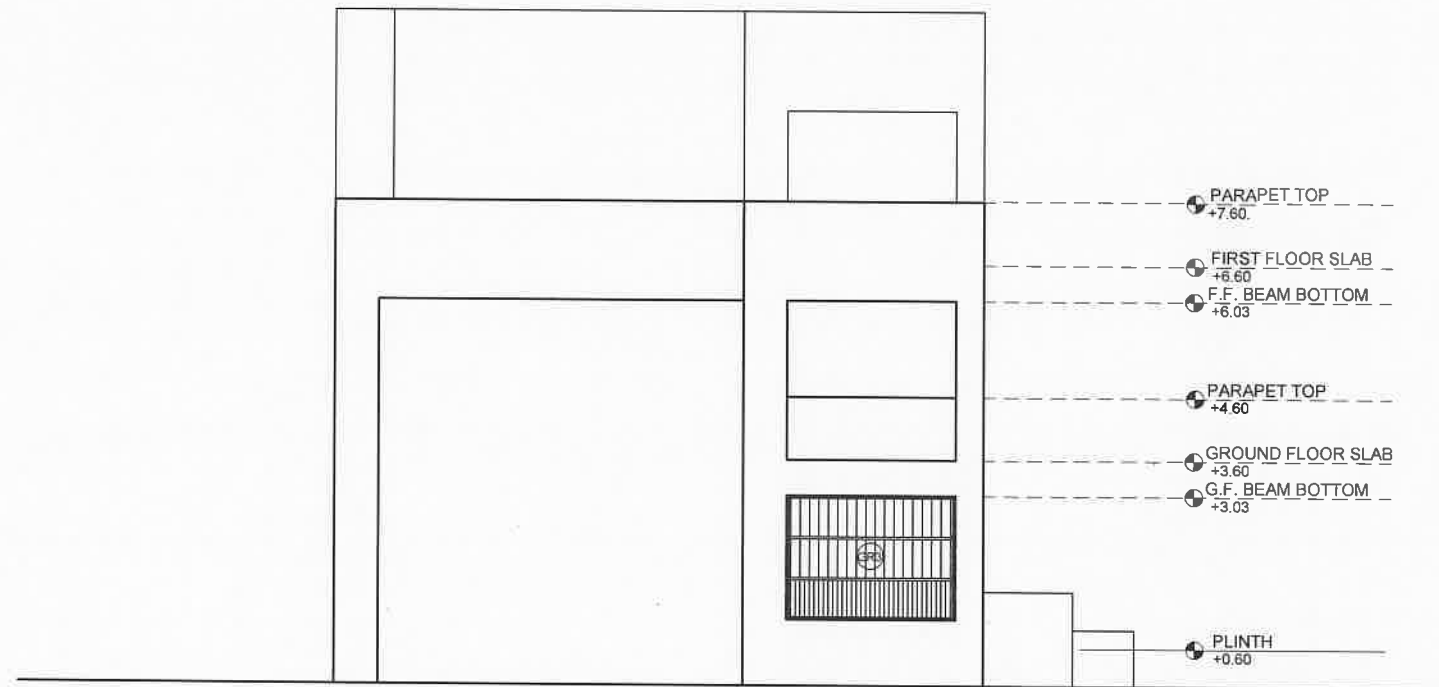


- PARAPET WALL
+10.60
- PARAPET TOP
+7.60
- FIRST FLOOR SLAB
+6.60
- F.F. BEAM BOTTOM
+6.03
- PARAPET TOP
+4.60
- GROUND FLOOR SLAB
+3.60
- G.F. BEAM BOTTOM
+3.03
- PLINTH
+0.60
- GROUND LEVEL
±0.00

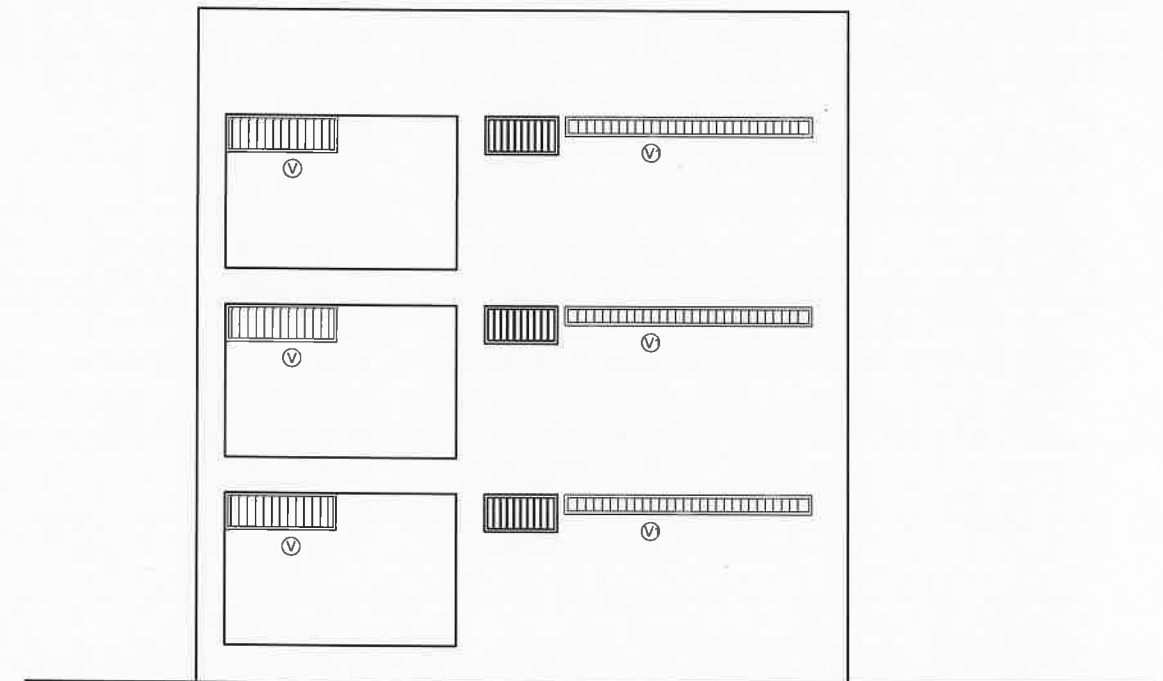
m.s. grill vertical bars
(12 mm x 12 mm
m.s. bar @ 12 cm c/c
sill = 0.90

ELEVATION - A & C

JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.		
DRG. NO. 5/10			
DATE:			
SCALE: :-NTS			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD.SPE	S.P.E.



ELEVATION - B



ELEVATION - D

ELEVATION - B & D

JOB NO.

SAMAGRA SHIKSHA
GOVERNMENT OF GUJARAT, GANDHINAGAR
Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.

DRG. NO. 6/10

DATE:

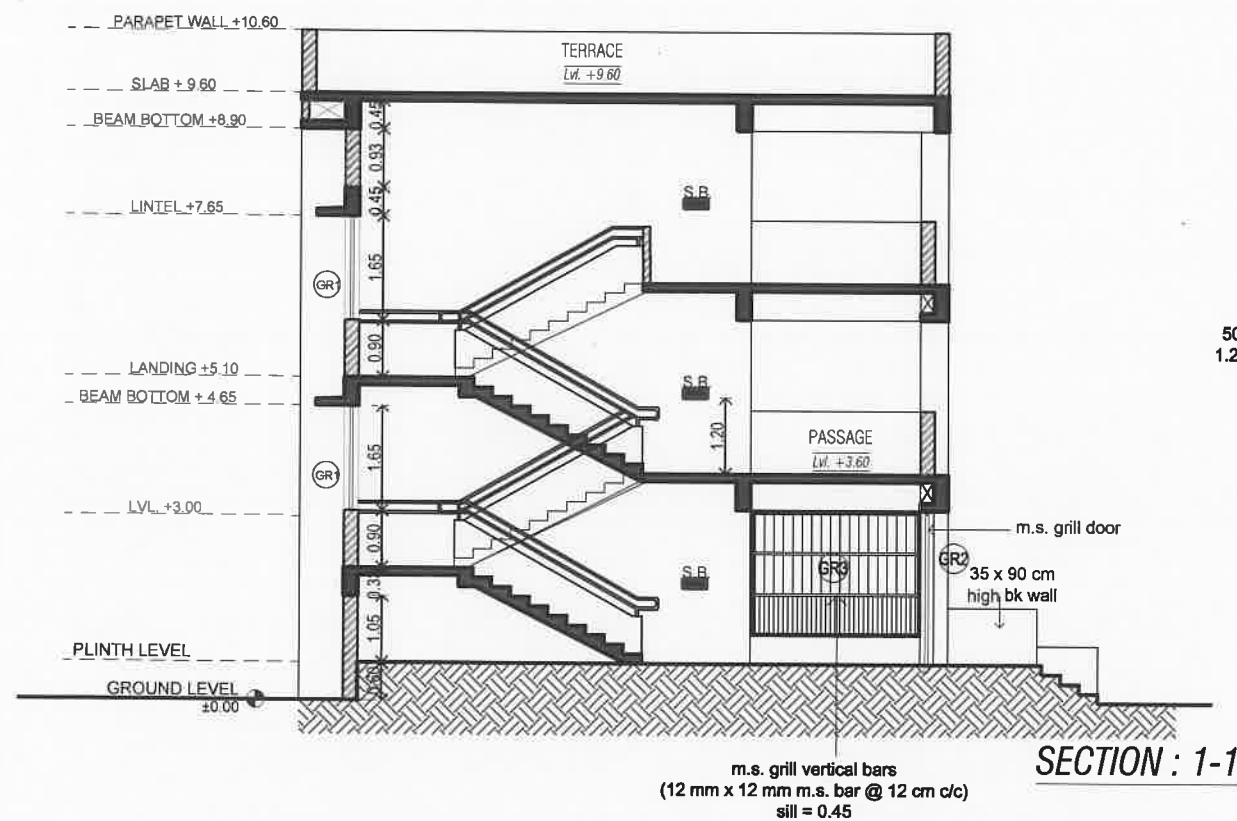
SCALE: 1:NTS

DRAWN BY:-
ASST. ARCHITECT

J.H.VYAS
SR. ARCHITECT

ADD.SPE

S.P.E.

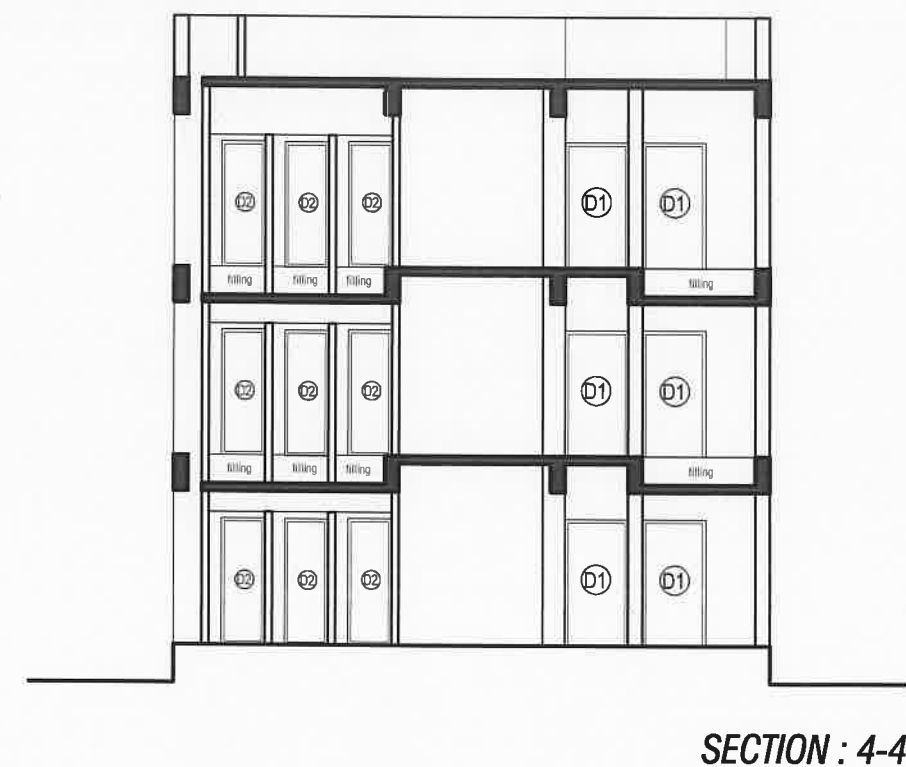
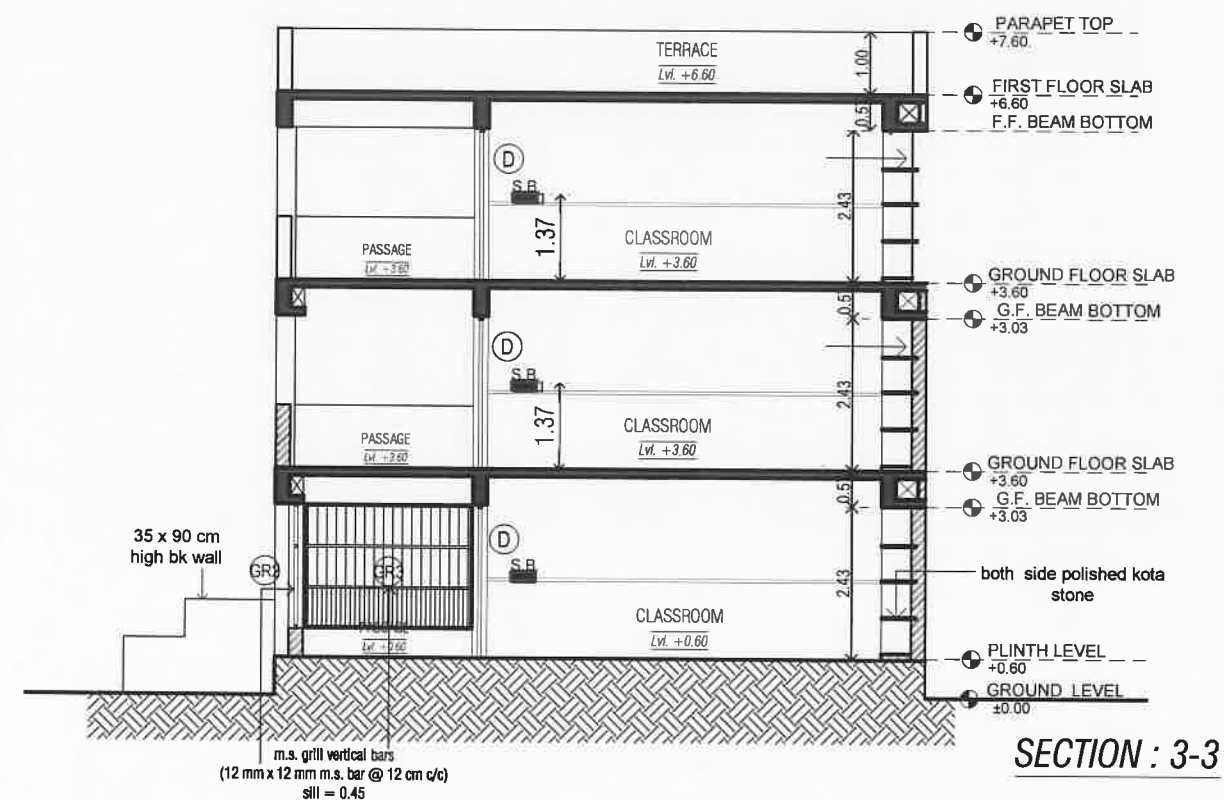
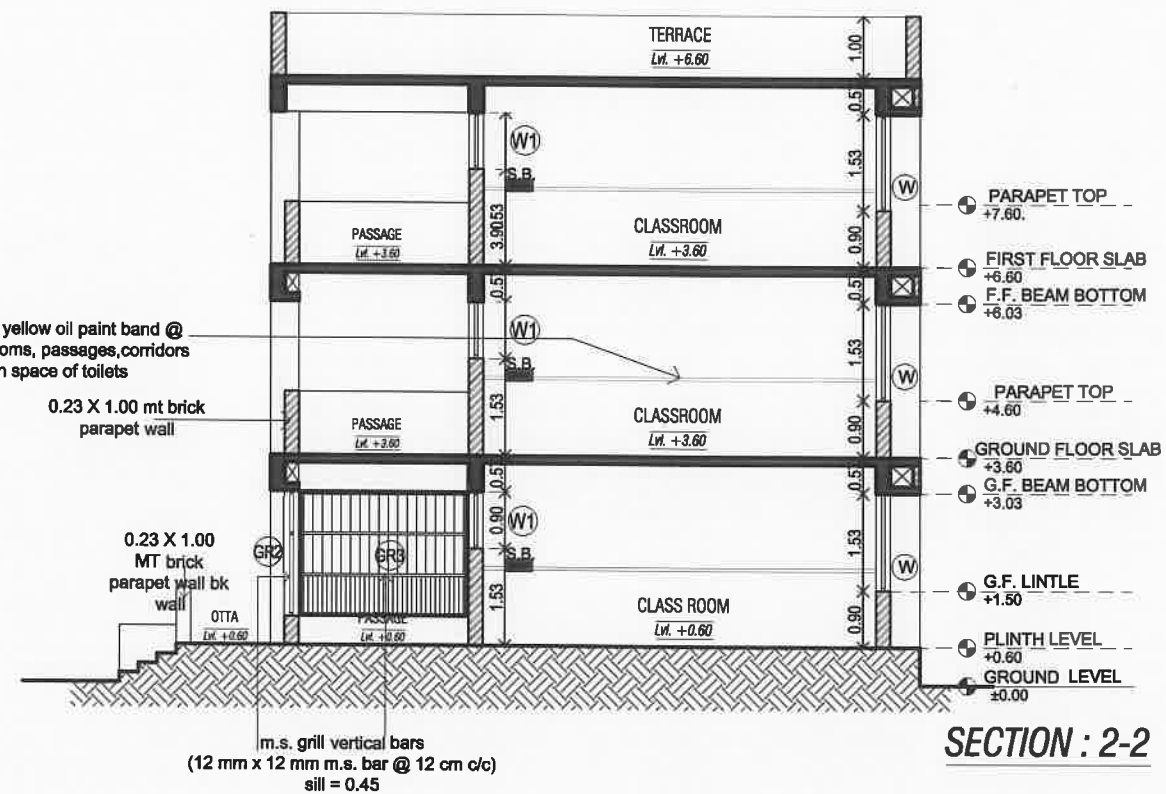


50 mm wide lemon yellow oil paint band @
1.2 mt. level in all rooms, passages, corridors
and common space of toilets

0.23 X 1.00 mt brick
parapet wall

0.23 X 1.00
MT brick
parapet wall bk
wall

m.s. grill vertical bars
(12 mm x 12 mm m.s. bar @ 12 cm c/c)
sill = 0.45



SECTION - 3-3 & 4-4

JOB NO.

SAMAGRA SHIKSHA
GOVERNMENT OF GUJARAT, GANDHINAGAR
Old MLA canteen, Sector 17, Gandhinagar - 382017, Gujarat.

DRG. NO. 7/10

DATE:

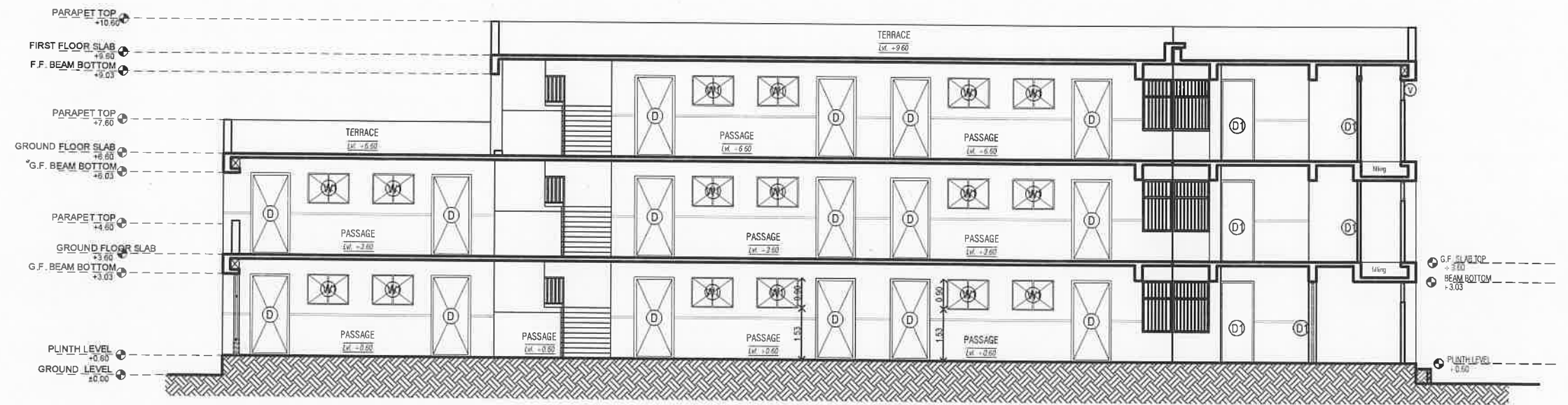
SCALE: :-NTS

DRAWN BY:-
ASST. ARCHITECT

J.H.VYAS
SR. ARCHITECT

ADD.SPE

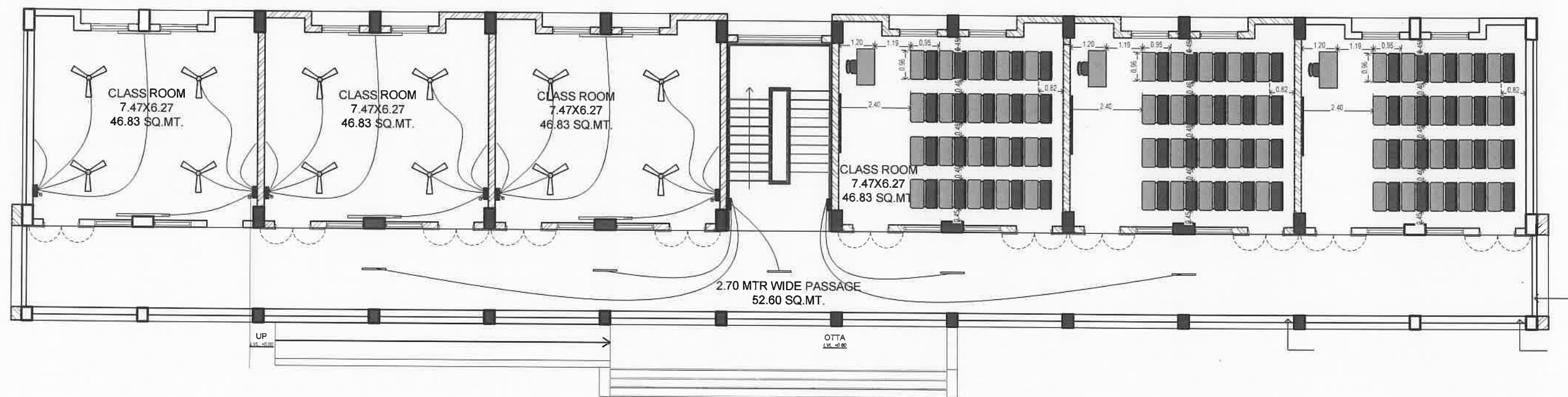
S.P.E.



SECTION : 5-5

SECTION - 1-1 & 2-2

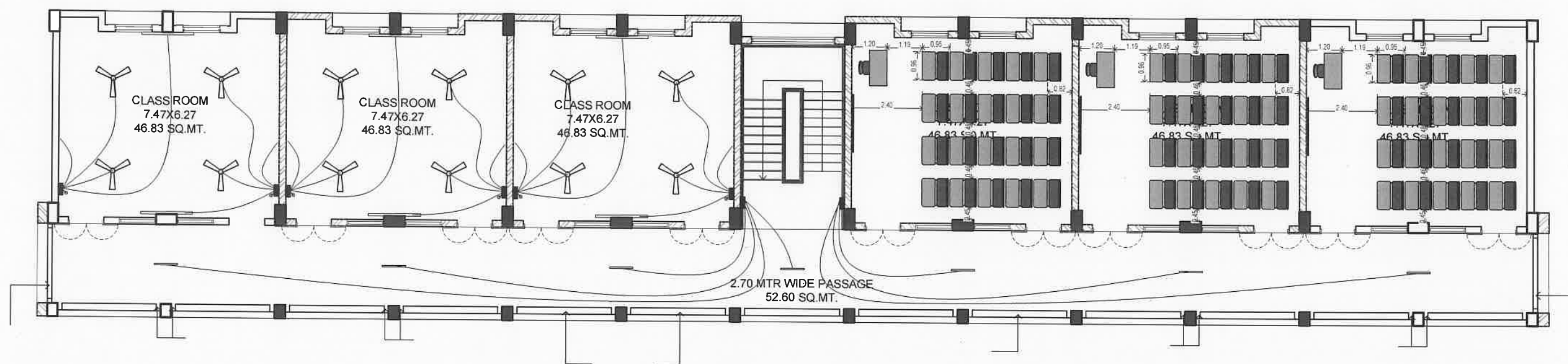
JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017, Gujarat.		
DRG. NO. 8/10			
DATE:			
SCALE: -NTS			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD.SPE	S.P.E.



GROUND FLOOR PLAN

FURNITURE & ELECTRICAL PLAN

JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.		
DRG. NO. 9/10			
DATE:			
SCALE: -NTS			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD.SPE	S.P.E.



FIRST FLOOR PLAN FURNITURE & ELECTRICAL PLAN

JOB NO.	SAMAGRA SHIKSHA GOVERNMENT OF GUJARAT, GANDHINAGAR Old MLA canteen, Sector 17, Gandhinagar - 382017. Gujarat.		
DRG. NO. 10/10			
DATE:			
SCALE: -NTS			
DRAWN BY:- ASST. ARCHITECT	J.H.VYAS SR. ARCHITECT	ADD. SPE	S.P.E.