

KARNATAKA STATE POLICE HOUSING AND
INFRASTRUCTURE DEVELOPMENT CORPORATION LTD
NO 59, RICHMOND ROAD, BANGALORE - 560 025
phone: 080 25584402, 25594893, Fax: 25584402
website: www.ksphe.org

**"CONSTRUCTION OF ADDITIONAL BLOCK
(JAIL) FOR PRISON AT KADUR
IN CHIKMAGLURUR DISTRICT"**

Discipline: ARCHITECTURAL

Title: Master plan

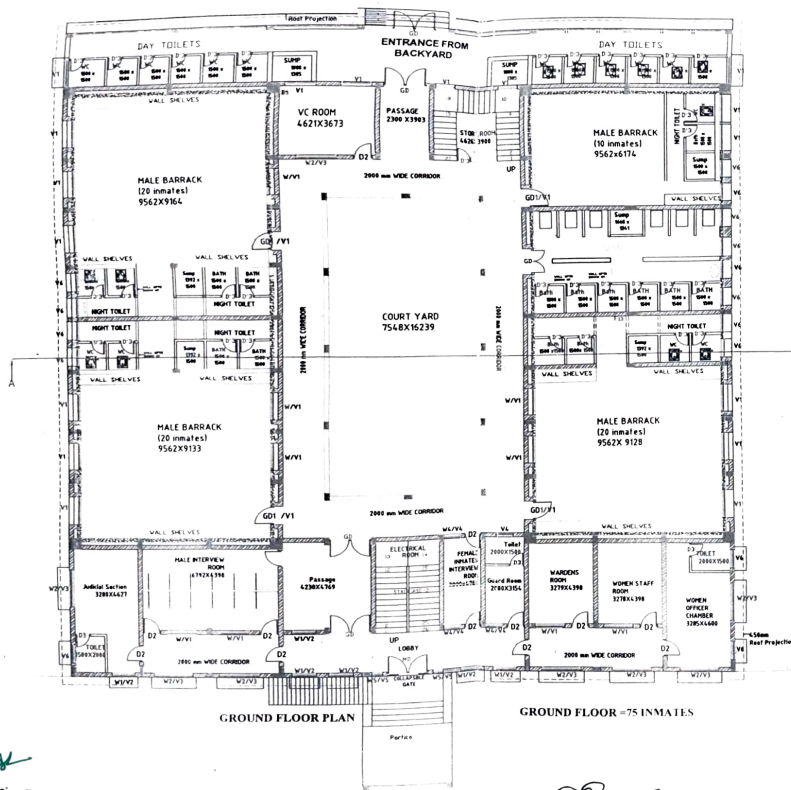
Drawing No.

Designed by:	Reviewed by:	Approved by:
DY ARCHITECT	SE (Design)	Chief Engineer

Note: This drawing is the property of KSPH&IDCL, Bangalore

Handwritten signature
Assistant Executive Engineer
K.S.P.H. & I.D.C. Ltd.,
Chikmagalur Sub-division

Handwritten signature
SUPERINTENDENT
DISTRICT JAIL, CHIKMAGLUR



GROUND FLOOR PLAN

GROUND FLOOR - 75 INMATES

Assistant Executive Engineer
KSPH & DCO Ltd.
Chikkamagaluru Sub-Division

SUPERINTENDENT
DISTRICT JAIL, CHIKKAMAGALURU

SCHEDULE OF OPENINGS

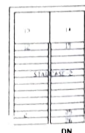
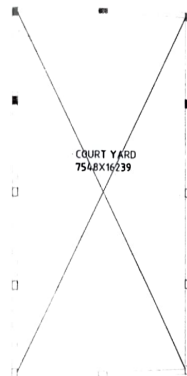
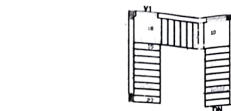
Sl.No	Type	Size	Description
1	MB	2.00X2.70	AS PER SPECIFICATION
2	D1	1.05X2.10	DO
3	D2	0.90X2.10	DO
4	D3	0.75X2.10	DO
5	D3	0.75X1.20	DO
6	GD	2.00X3.70	GRILL DOOR
GA	GD1	1.00X2.10	GRILL DOOR
GB	CG	2.00X2.10	COLLAPSIBLE GATE
7	W	1.50X1.35	AS PER SPECIFICATION
8	W1	1.20X1.35	DO
9	W2	2.00X1.35	DO
10	V4	0.90X1.35	DO
11	V5	0.50X1.35	DO
12	V1	1.50X0.75	DO
13	V2	1.20X0.75	DO
14	V3	2.00X0.75	DO
15	V4	0.90X0.75	DO
16	V5	0.50X0.75	DO
17	V6	1.00X0.75	DO



KARNATAKA STATE POLICE HOUSING AND
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Website: www.kspildc.org

"CONSTRUCTION OF ADDITIONAL BLOCK (JAIL) FOR PRISON AT KADUR IN CHIKKAMAGALURU DISTRICT"

Discipline	ARCHITECTURAL		
Title	GROUND FLOOR PLAN		
Drawing No			
Designed by	Reviewed by	Approved by	
BY ARCHITECT	SE (Design)	Chief Engineer	
Note: This drawing is the property of KSPH&DCL. It shall not be			



PARAPET WALL

PORTICO

[Signature]
Assistant Executive Engineer
KSPH & IDC Ltd.,
Chikmagalur Sub division

[Signature]
SUPERINTENDENT
DISTRICT JAIL, CHIKMAGALUR

SCHEDULE OF OPENINGS

S/N	Type	Size	Description
1	MD	2.00X3.70	AS PER SPECIFICATION
2	D1	1.05X2.10	DO
3	D2	0.90X2.10	DO
4	D3	0.75X2.10	DO
5	D'3	0.75X1.20	DO
6	GD	2.00X3.70	GRILL DOOR
6A	GD1	1.00X2.10	GRILL DOOR
6B	CG	2.00X2.10	COLLAPSTBLE GATE
7	W	1.50X1.35	AS PER SPECIFICATION
8	W1	1.20X1.35	DO
9	W2	2.00X1.35	DO
10	V4	0.90X1.35	DO
11	V5	0.50X1.35	DO
12	V1	1.50X0.75	DO
13	V2	1.20X0.75	DO
14	V3	2.00X0.75	DO
15	V4	0.90X0.75	DO
16	V5	0.50X0.75	DO
17	V6	1.00X0.75	DO



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website: www.kspidc.org

**"CONSTRUCTION OF ADDITIONAL BLOCK
(JAIL) FOR PRISON AT KADUR
IN CHIKMAGLURUR DISTRICT"**

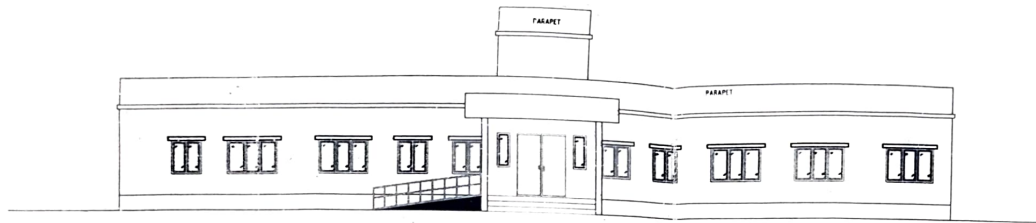
Discipline **ARCHITECTURAL**

Title **TERRACE FLOOR PLAN**

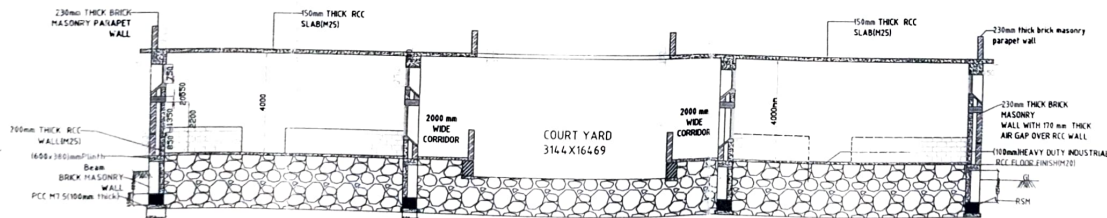
Drawing No

Designed by **DR. ARCHITECT SE (Design)** Reviewed by **Chief Engineer** Approved by **Chief Engineer**

Note: This drawing is the property of KSPH & IDC Ltd., Chikmagalur



FRONT ELEVATION



SECTION A-A

ALL DIMENSIONS ARE IN MM

Perpax
Assistant Executive Engineer
K.S.P.H. & I.D.C. Ltd.,
Chikmagalur Sub-div. Shn

AD
SUPERINTENDENT
DISTRICT JAIL, CHIKMAGALUR



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IN CHIKMAGLURU DISTRICT"**

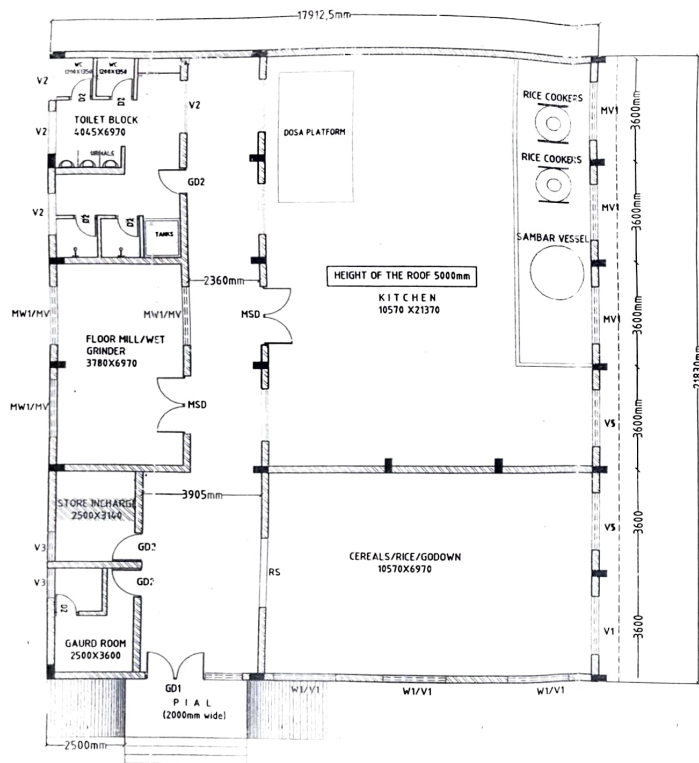
Discipline: ARCHITECTURAL

Title: ELEVATION AND SECTION

Drawing No

Designed by:	Reviewed by:	Approved by:
EY ARCHITECT	SE (Design)	Chief Engineer

Note: This drawing is the property of KSPH&IDCL, Bangalore



Assistant Executive Engineer
KSPH & IDC Ltd.,
Chikmagalur Sub-Division

SUPERINTENDENT
DISTRICT JAIL, CHIKMAGALUR

SCHEDULE OF OPENINGS

SL.No	Type	Size	Description
1	MD	2.00X3.70	AS PER SPECIFICATION
2	D1	1.05X2.10	-----DO-----
3	D2	0.90X2.10	-----DO-----
4	D3	0.75X2.10	-----DO-----
5	D'3	0.75X1.20	-----DO-----
6	GD	2.00X3.70	GRILL DOOR
6A	GD1	1.00X2.10	GRILL DOOR
6B	CG	2.00X2.10	COLLAPSIBLE GATE
7	W	1.50X1.35	AS PER SPECIFICATION
8	W1	1.20X1.35	-----DO-----
9	W2	2.00X1.35	-----DO-----
10	W4	0.90X1.35	-----DO-----
11	W5	0.50X1.35	-----DO-----
12	V1	1.50X0.75	-----DO-----
13	V2	1.20X0.75	-----DO-----
14	V3	2.00X0.75	-----DO-----
15	V4	0.90X0.75	-----DO-----
16	V5	0.50X0.75	-----DO-----
17	V6	1.00X0.75	-----DO-----

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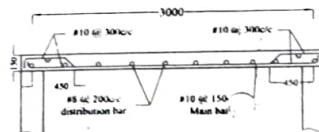
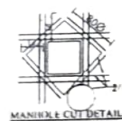
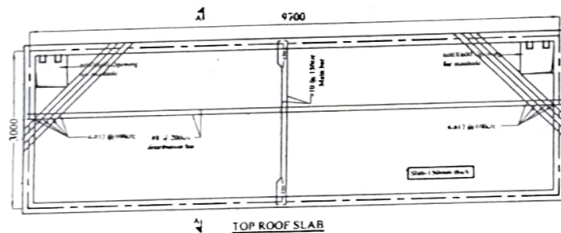
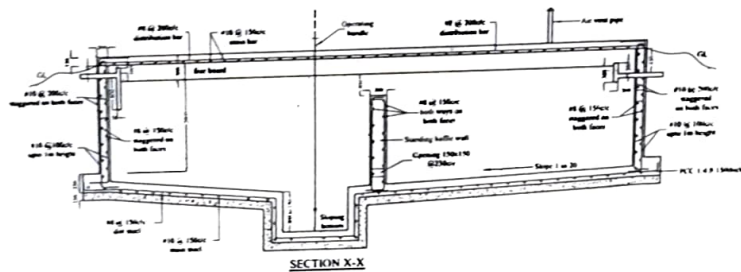
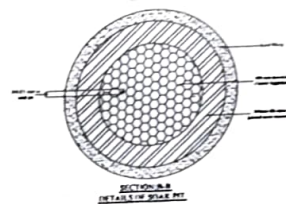
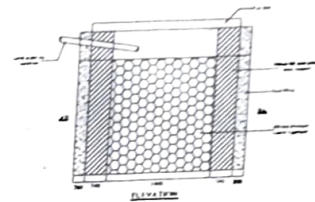
Discipline: KITCHEN BLOCK

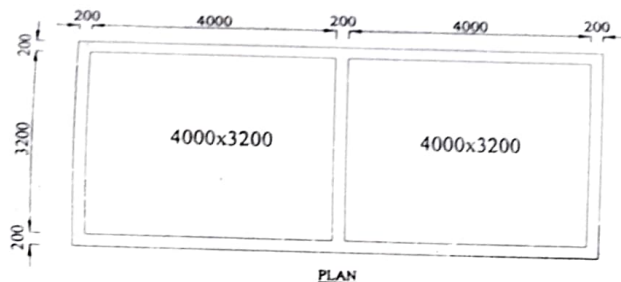
Title: GROUND FLOOR PLAN

Drawing No.

Designed by: Reviewed by: Approved by:
BY ARCHITECT SE (Design) Chief Engineer

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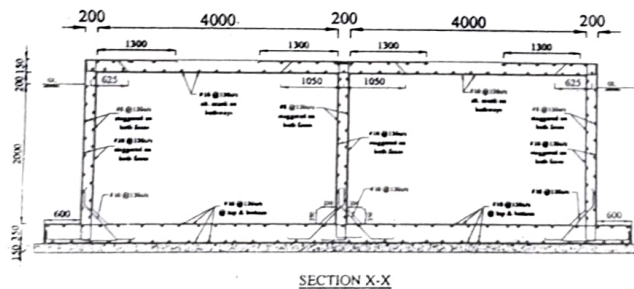
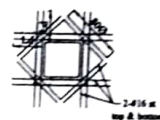
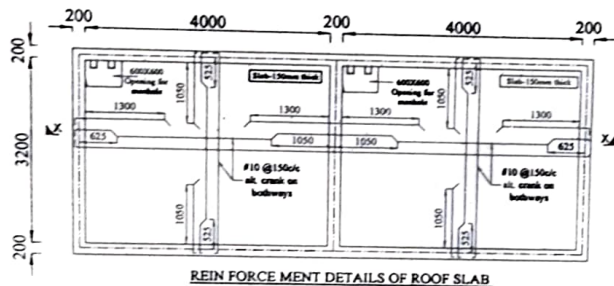




SUMP TANK WITH
50 KLD CAPACITY

NOTE

- 1) Grade of concrete for all RCC works-M30
- 2) Grade of steel for all RCC works- Fe-500



Notes and Specifications:

- 1) Follow only the signed dimensions. All dimensions are in millimeters unless otherwise mentioned. The drawing should not be scaled. Further any changes if necessary in the details of the drawing should be approved before execution.
- 2) The concrete strength should be ascertained before casting. The quality strength and other standards of concrete should conform to the specifications in IS 2048 & IS 4112 etc. wherever and applicable standards.
- 3) Concrete concrete should be of grade M30 for ALL. Input ensuring standards as per IS 11770:2009 unless otherwise specified.
- 4) Steel reinforcement should be: Tensile quality high strength deformed bars Fe 500 (wherever denoted as 4 where standards should strictly conform to the specifications in IS 1786:2008).
- 5) Fabrication details of the reinforcement bars such as the laps, hooks, bends etc. should strictly conform to the specifications in IS 456, IS 2502 and allied standards. Laps should be at least the diameter of the bars in tension zone and 36 times the diameter of the bars in compression zone.
- 6) Clear cover to each reinforcement 30 mm.
- 7) The back fill of trenches shall be of good granular soil or concrete.
- 8) Reinforced BS5 for design are IS 456:2000, IS 1980:1980, IS 1770 (part-1 & part-2:2000).
- 9) Mass hole shall be provided with cast iron fittings as per IS 10000 length/Top length-40% dia of bar.

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Website: www.kspdh.org

Discipline: STRUCTURAL

Title: SUMP TANK DETAILS
(50 KLD CAPACITY)

Drawing No: KSPDH/PSD/SUDICR-3-PS-ALANAHALLI &
HEBBAL/NYS-DN/STR/52821-R1

Designed by: AEE (Design) Verified by: EE (Design) Reviewed by: SE (Design) Approved by: Chief Engineer

Note: This drawing is the property of KSPDH/IDCL, Bangalore

for book
Assistant Executive Engineer
K.S.P.H. & I.D.C. Ltd.
Chikkamagaluru Sub-division