REPORT ON
Govt. E.N.T. Hospital, Koti, Hyderabad

CONTENTS

1. Project particulars
2. Introduction
3. Location map
4. Site lay out
5. Detailed floor plans
6. Brief note on existing Structures

1. PROJECT PARTICULARS

1.	Project Scope	:	Conducting survey and Asset mapping of existing infrastructure in Govt. E.N.T. Hospital, Koti, Hyderabad
2.	Location	:	Koti Hyderabad.
3.	Total Site Area	:	5.03Acrs
4.	Builtup area	:	10916.83 Sqmt

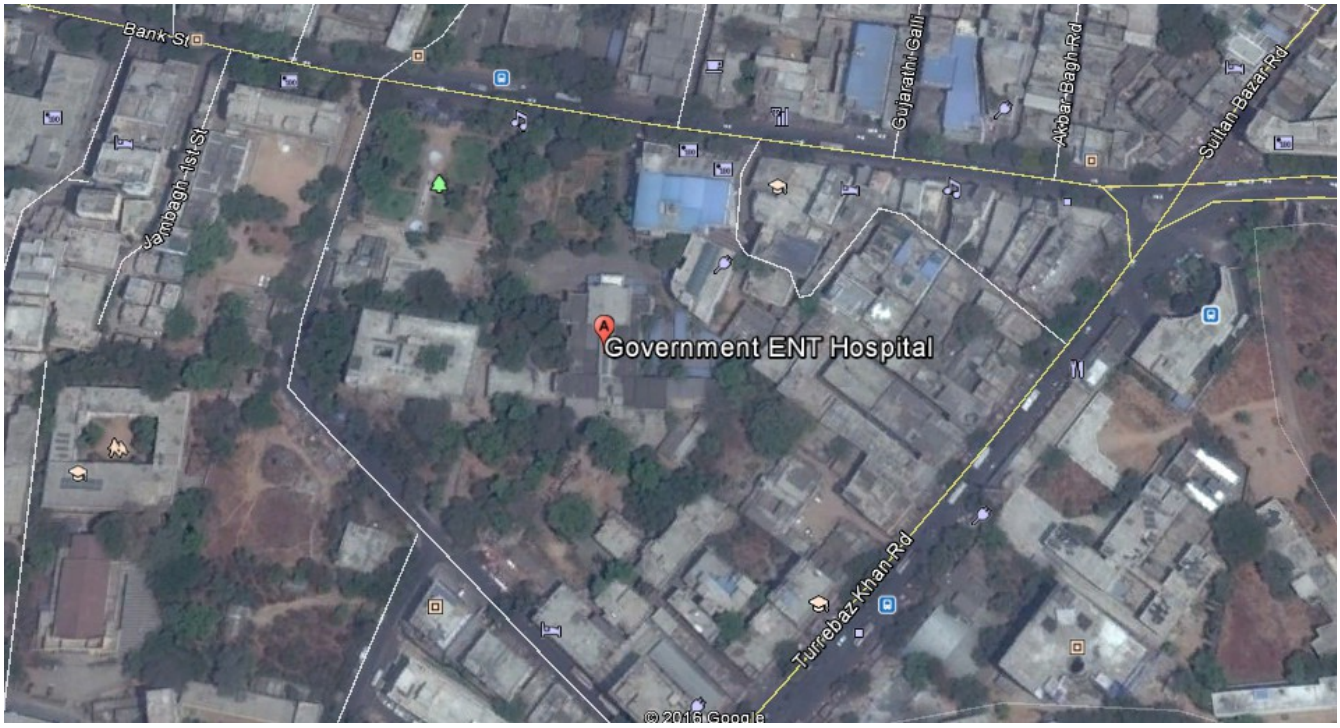
2. INTRODUCTION:

TSMSIDC is coming up with prposals of upgrading existing hospitals as per latest specifications and standards. In this regard TSMSIDC called the consultants to take up the survey and collect the details about infrastructure available in each hospital.

The Scope of Work includes :

- Preparation of Survey plan.
- Preparation of Block wise As built Drawings with internal accommodation and Room dimensions.

3. LOCATION MAP



4. SITE PLAN

5. DETAILED FLOOR PLANS

6. BRIEF NOTE ON EXISTING STRUCTURES

Infrastructure present in hospital and their condition is given below:

A. Main Building:

Type of Structure: R.C.C.

No.of Floors: G +1

Age of structure: 60-70 years

Health of the structure: Good

B. casuality Block:

Type of Structure: R.C.C.

No.of Floors: G +2

Age of structure: 15 years

Health of the structure: Good

C. Kitchen:

Type of Structure: Roof sheeting

No.of Floors: Ground floor

Age of structure: 18 years

Health of the structure: Bad

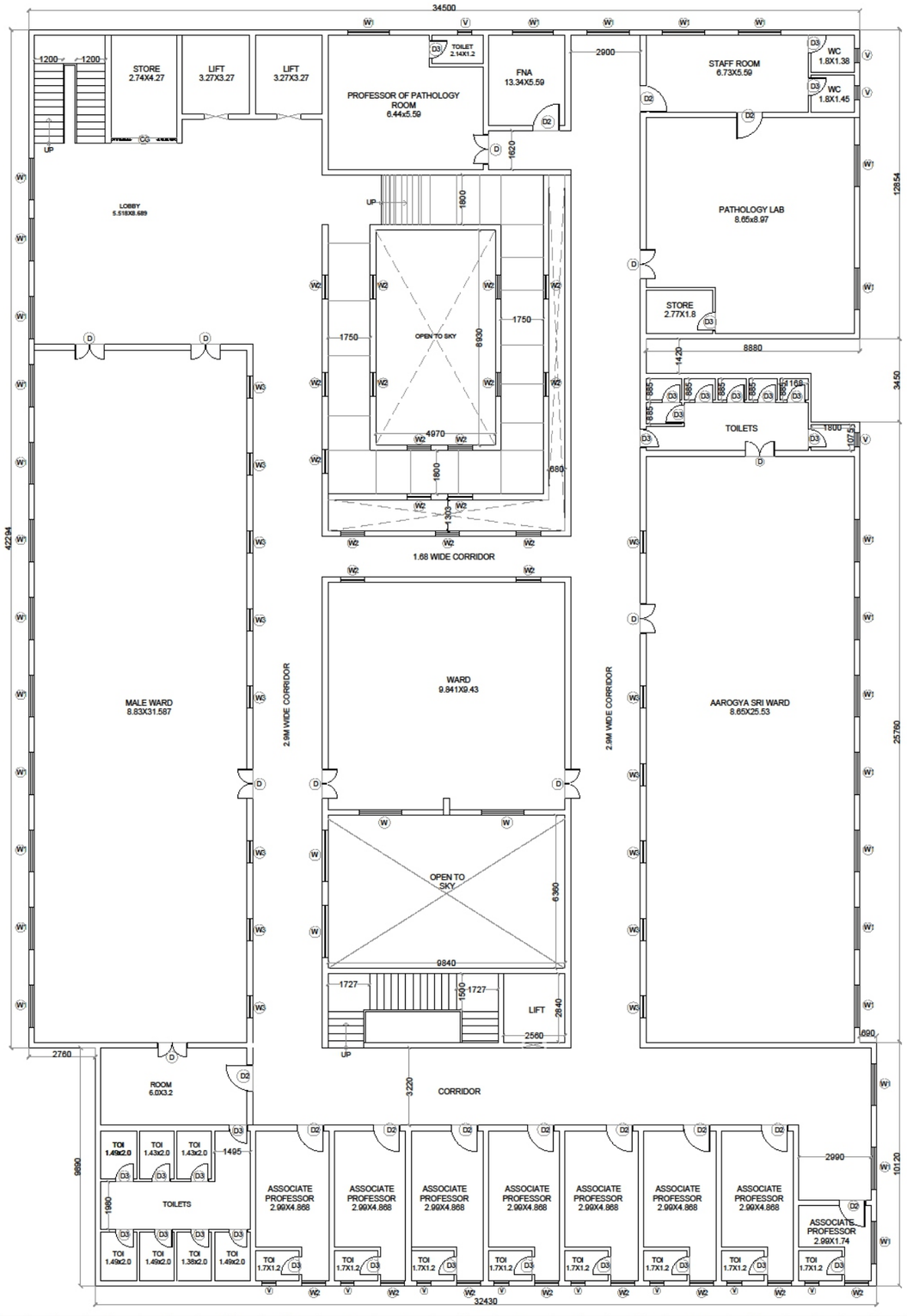
D. Toilets :

Type of Structure: R.C.C

No.of Floors: Ground Floor

Age of structure:7 Years

Health of the structure: Good



NOTES:

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1. All dimensions are in millimetres unless otherwise specified.
2. Do not scale the drawing.

NORTH :

E N S W

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	1.5x2.1
2	D1	1.2x2.1
3	D2	1.1x2.1
4	D3	0.75x2.1
WINDOWS		
1	W	1.75x1.5
2	W1	1.2x1.5
3	W2	1.0x1.5
VENTILATORS		
1	V	0.6 X 0.6

AREA STATEMENT

S.NO.	DESCRIPTION	AREA	
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	GROUND FLOOR	1822.01 sq.mts	19611.99 sft
3	FIRST FLOOR	1763.31 sq.mts	18980.21 sft
4	SECOND FLOOR	1763.31 sq.mts	18980.21 sft
	TOTAL	5348.63 sq.mts	57572.41 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

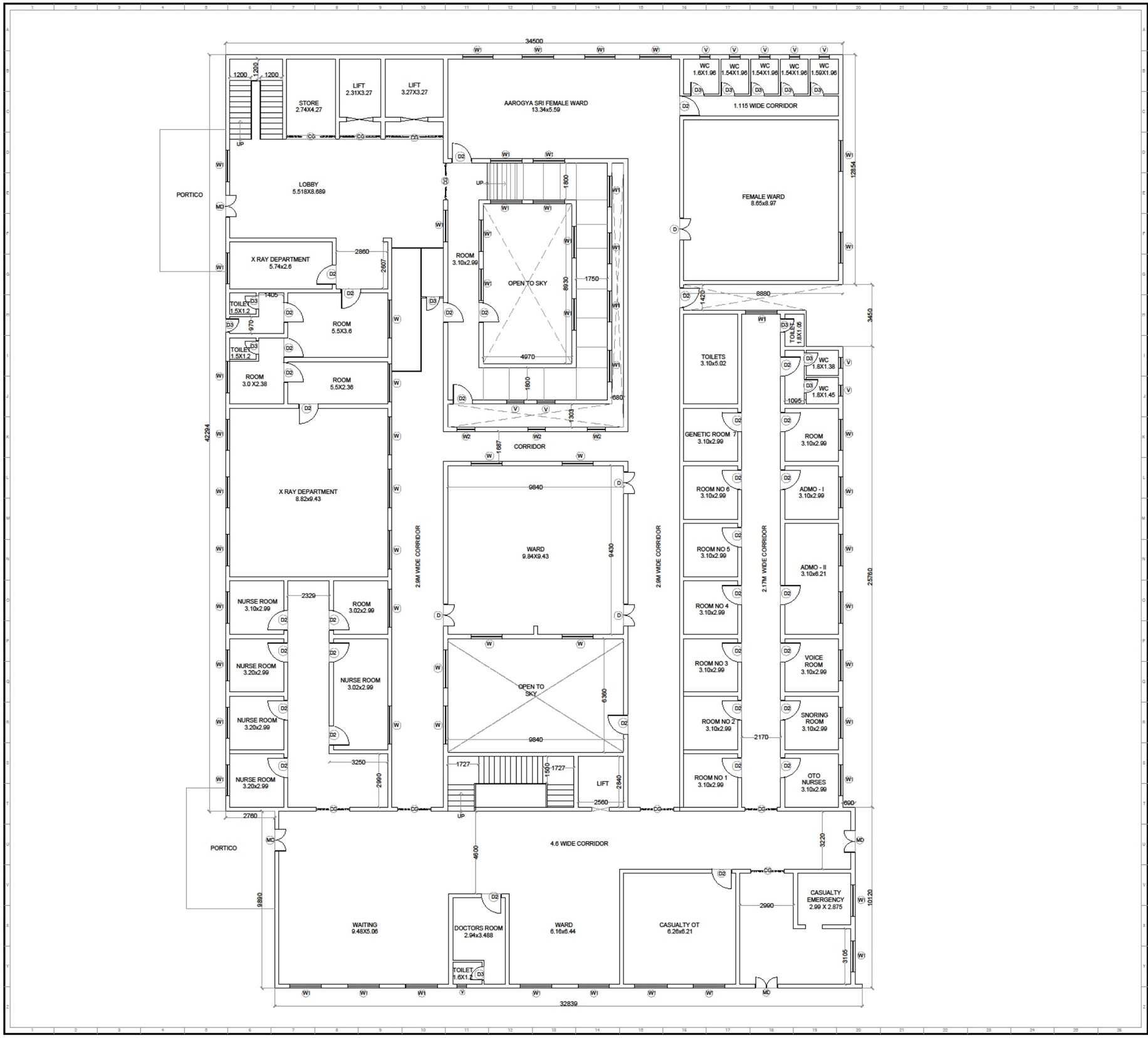
Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
CASUALTY BLOCK, FIRST FLOOR PLAN

Consultants :

aarvee associates
architects engineers & consultants pvt ltd.
Rawda Residency, Srinagar Colony Main Rd., Hyderabad-88, India
Tel: +91-40-[illegible], fax: +91-40-[illegible]
e-mail: aarvee@aarvee.net, Web: www.aarvee.net

Scale	Not to scale		
Designed			
Drawn	Harika		
Checked	Arun Babu		
Approved			
Drg. No.	AA/TSMSIDC/AM/1978/ENT/AD/03	Sheet No. 1 of 1	Date 22-11-2016



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NORTH :

E N S W

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	1.5x2.1
2	D1	1.2x2.1
3	D2	1.1x2.1
4	D3	0.75x2.1
WINDOWS		
1	W	1.75x1.5
2	W1	1.2x1.5
3	W2	1.0x1.5
VENTILATORS		
1	V	0.6 X 0.6

AREA STATEMENT

S.NO.	DESCRIPTION	AREA	
1	SITE AREA	20381.16 Sqmts	5.03 acr
2	GROUND FLOOR	1822.01 sq.mts	19611.99 sft
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4	SECOND FLOOR	1763.31 sq.mts	18980.21 sft
	TOTAL	5348.63 sq.mts	57572.41 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
CASUALTY BLOCK, GROUND FLOOR PLAN

Consultants :

aarvee associates
architects engineers & consultants pvt ltd.
Ravula Residency, Srinagar Colony Main Rd., Hyderabad-82, India
Tel: +91-40-26737853, fax: +91-40-23738577
e-mail: aarvee@aarvee.net, Web: www.aarvee.net

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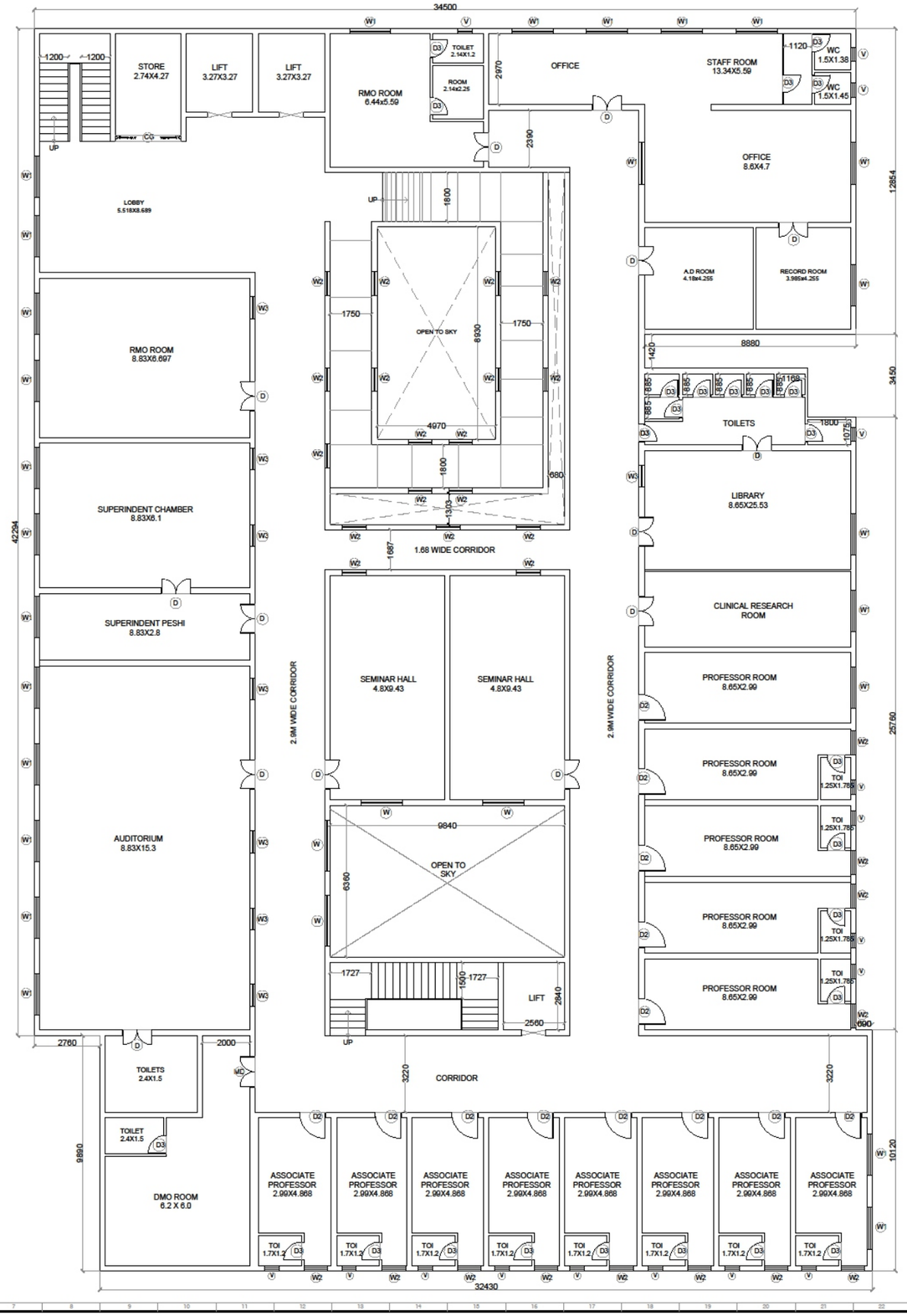

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NORTH :

E N S W

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	1.5x2.1
2	D1	1.2x2.1
3	D2	1.1x2.1
4	D3	0.75x2.1
WINDOWS		
1	W	1.75x1.5
2	W1	1.2x1.5
3	W2	1.0x1.5
VENTILATORS		
1	V	0.6 X 0.6

AREA STATEMENT

S.NO.	DESCRIPTION	AREA	
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	GROUND FLOOR	1822.01 sq.mts	19611.99 sft
3	FIRST FLOOR	1763.31 sq.mts	18980.21 sft
4	SECOND FLOOR	1763.31 sq.mts	18980.21 sft
	TOTAL	5348.63 sq.mts	57572.41 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
CASUALTY BLOCK, SECOND FLOOR PLAN

Consultants :

aarvee associates
architects engineers & consultants pvt ltd.
Revate Residency, Sahnagar Colony Main Rd., Hyderabad-82, India
Tel: +91-40-43737633, fax: +91-40-43738877
e-mail: aarvee@aarvee.net; Web: www.aarvee.net

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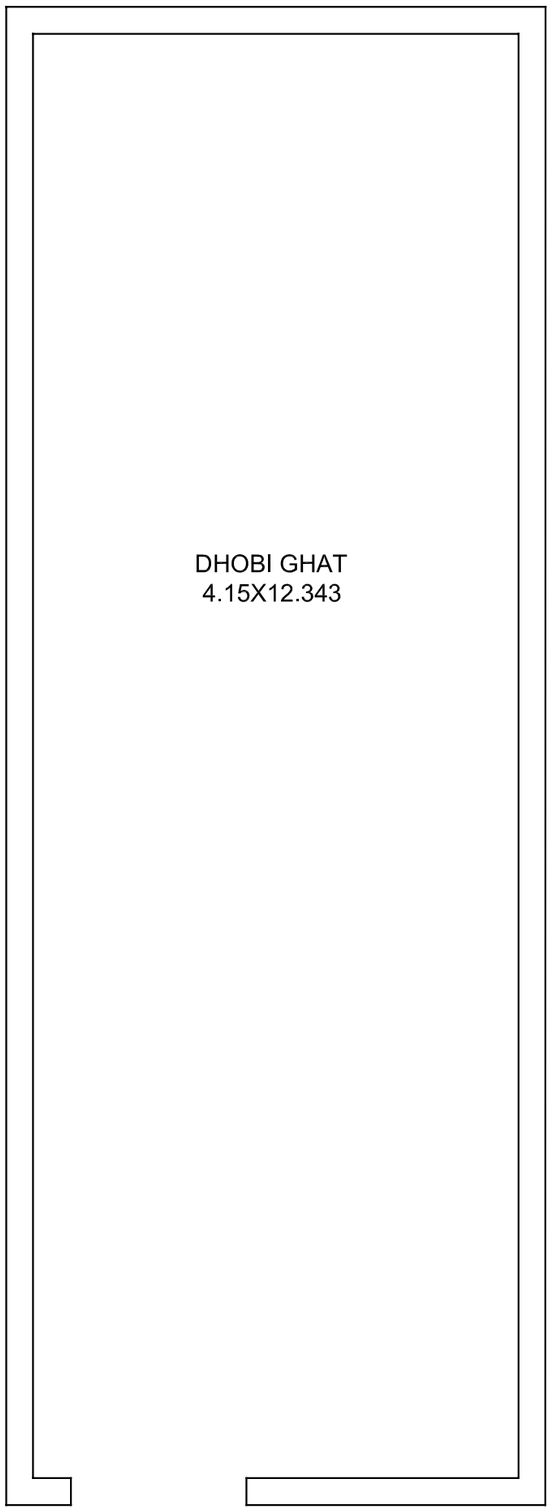

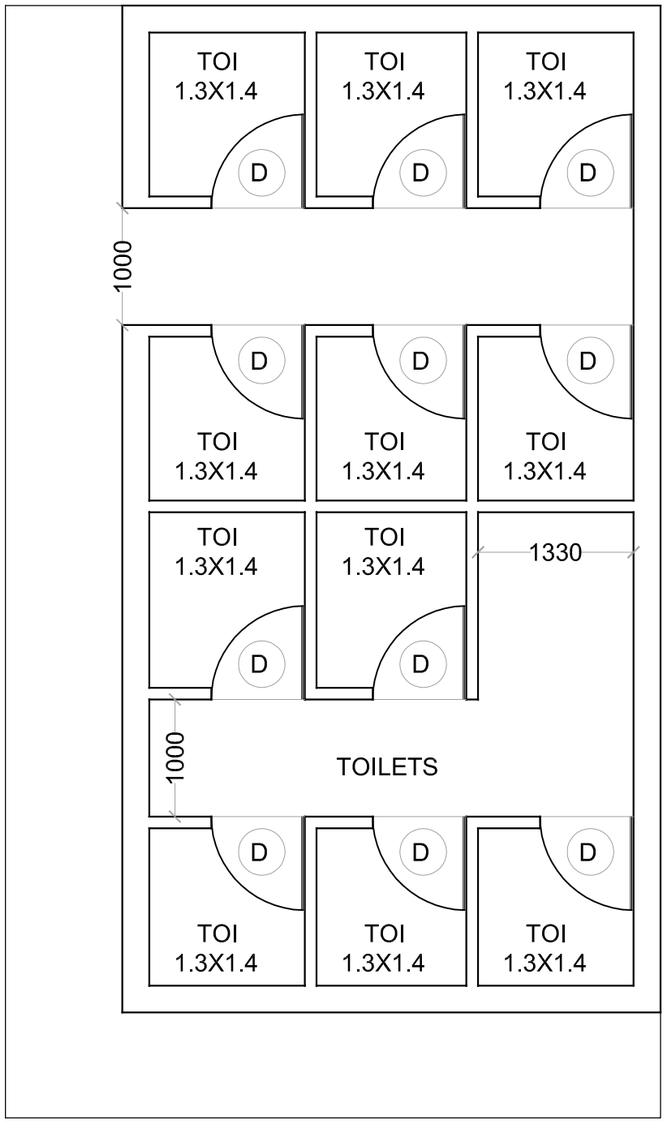

NOTES:

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NORTH :

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	0.8 X 2.1

AREA STATEMENT

S.NO.	DESCRIPTION		
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	DOBHI GHAT	59.01 sq.mts	635.23 sft
3	TOILET BLOCK	53.22 sq.mts	572.92 sft
	TOTAL	112.23 sq.mts	1208.15 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
DOBHI GHAT AND TOILET BLOCK

Consultants :
aarvee associates
architects engineers & consultants pvt ltd.
Ravula Residency, Srinagar Colony Main Rd., Hyderabad-82, India
Tel: +91-40-23737633, fax: +91-40-23736277
e-mail: aarvee@aarvee.net; Web: www.aarvee.net

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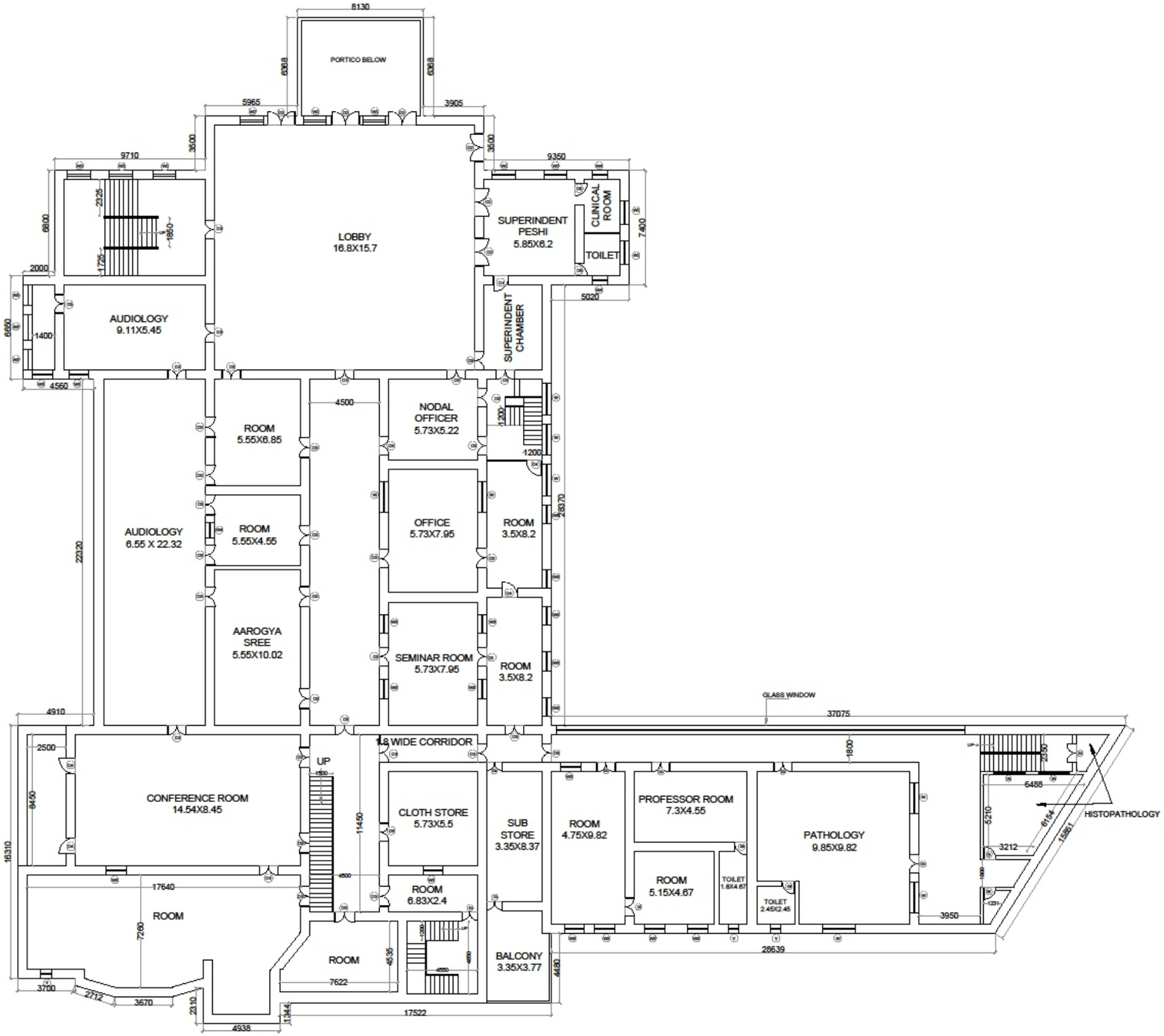

NOTES: R 0

1. All dimensions are in millimetres unless otherwise specified.
2. Do not scale the drawing.

NORTH :

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	3.0x2.4
2	D1	2.0x2.4
3	D2	1.8X2.1
4	D3	1.2X2.1
5	D4	1.0X2.1
6	D5	0.8X2.1

WINDOWS

1	W	2.0x1.5
2	W1	1.5x1.5
3	W2	1.3x1.5
4	W3	1.3x1.5

VENTILATORS

1	V	0.7 X 0.6

AREA STATEMENT

S.NO.	DESCRIPTION		
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	GROUND FLOOR	2364.96 sq.mts	25456.31 sft
3	FIRST FLOOR	2307.51 sq.mts	24837.92 sft
	TOTAL	4672.47 sq.mts	50294.23 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
MAIN BLOCK, FIRST FLOOR PLAN

Consultants : aarvee associates

Scale	Not to scale		
Designed			
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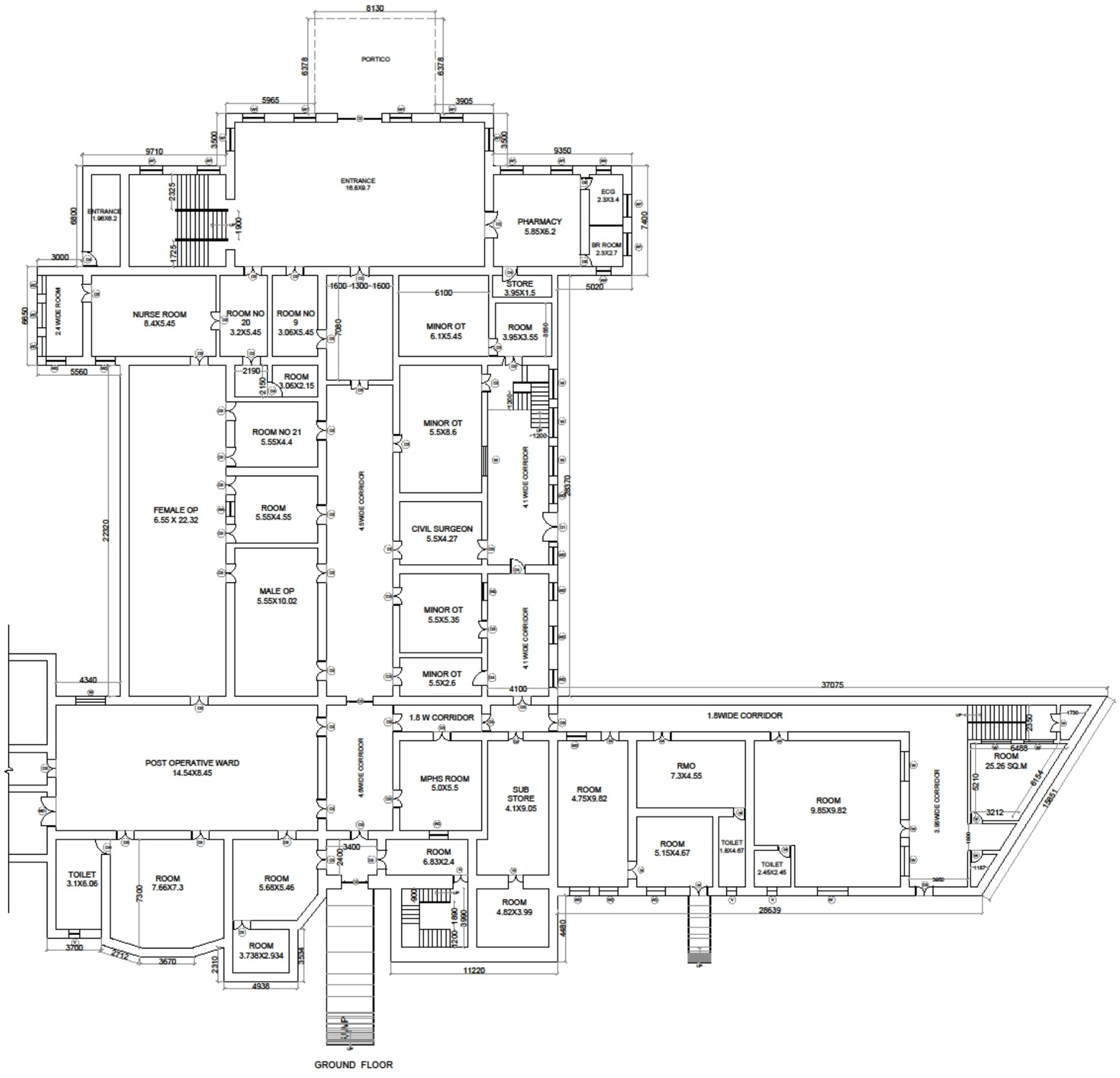

NOTES: R 0

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NORTH :

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	3.0x2.4
2	D1	2.0x2.4
3	D2	1.8X2.1
4	D3	1.2X2.1
5	D4	1.0X2.1
6	D5	0.8X2.1

WINDOWS

1	W	2.0x1.5
2	W1	1.5x1.5
3	W2	1.3x1.5
4	W3	1.3x1.5

VENTILATORS

1	V	0.7 X 0.6

AREA STATEMENT

S.NO.	DESCRIPTION		
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	GROUND FLOOR	2364.96 sq.mts	25456.31 sft
3	FIRST FLOOR	2307.51 sq.mts	24837.92 sft
	TOTAL	4672.47 sq.mts	50294.23 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
MAIN BLOCK, GROUND FLOOR PLAN

Consultants : aarvee associates

Scale	Not to scale		
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Drawn	Harika		
Checked	Arun Babu		
Approved			

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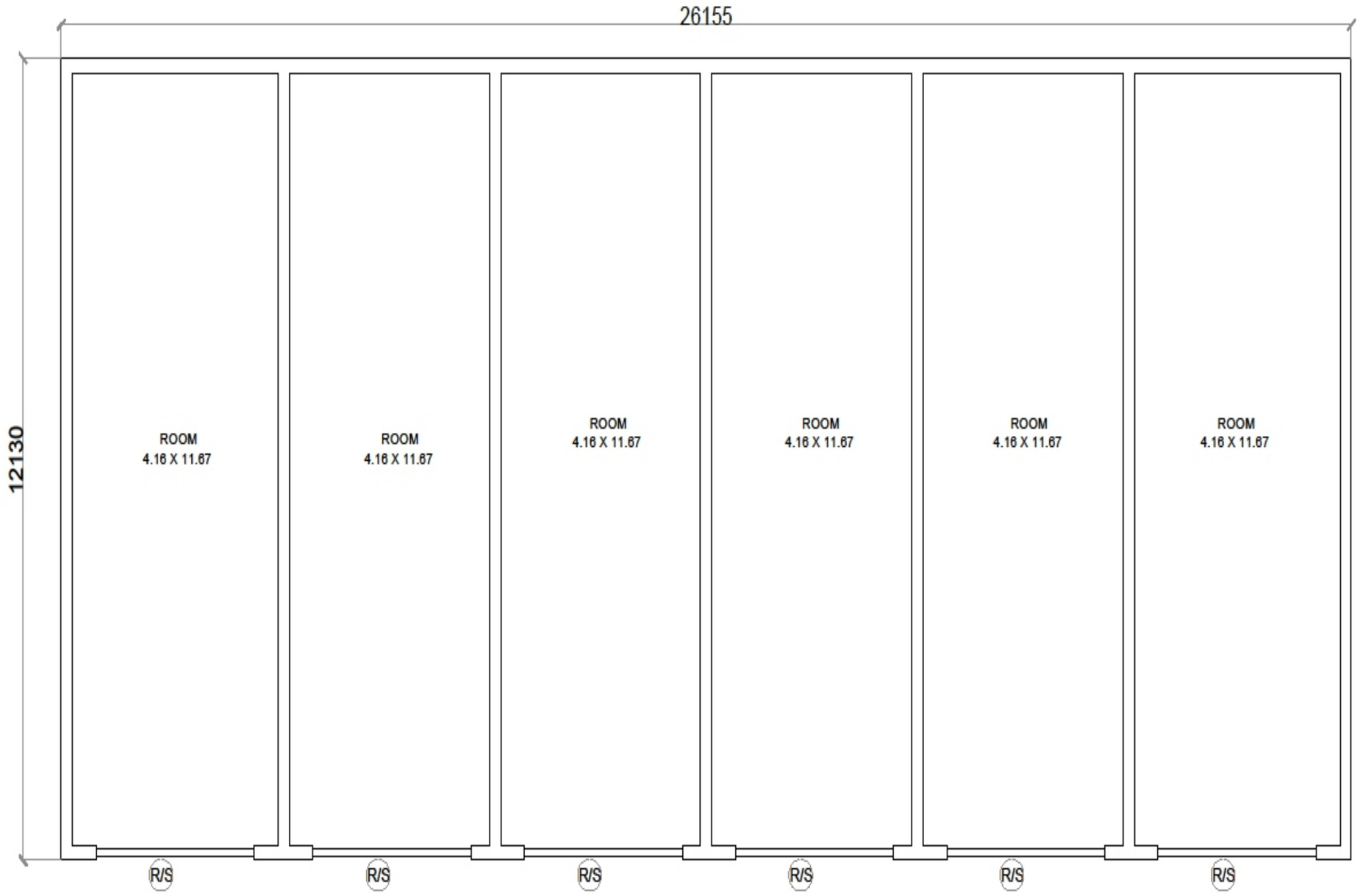

NOTES:
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R 0

NORTH :

SCHEDULE OF JOINERY

ROLLING SHUTTERS

S.NO.	TYPE	SIZE
1	RS	3.2 X 2.1

AREA STATEMENT

S.NO.	DESCRIPTION		
1	SITE AREA	20381.16 Sqmts	5.03 acr
2	PLINTH AREA	317.26 Sqmt	3415.06 Sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC, HYDERABAD.

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
OLD GENERAL WARD

Consultants : aarvee associates

Scale	NTS		
Designed			
Drawn	Harika		
Checked	Arun Babu		
Approved			

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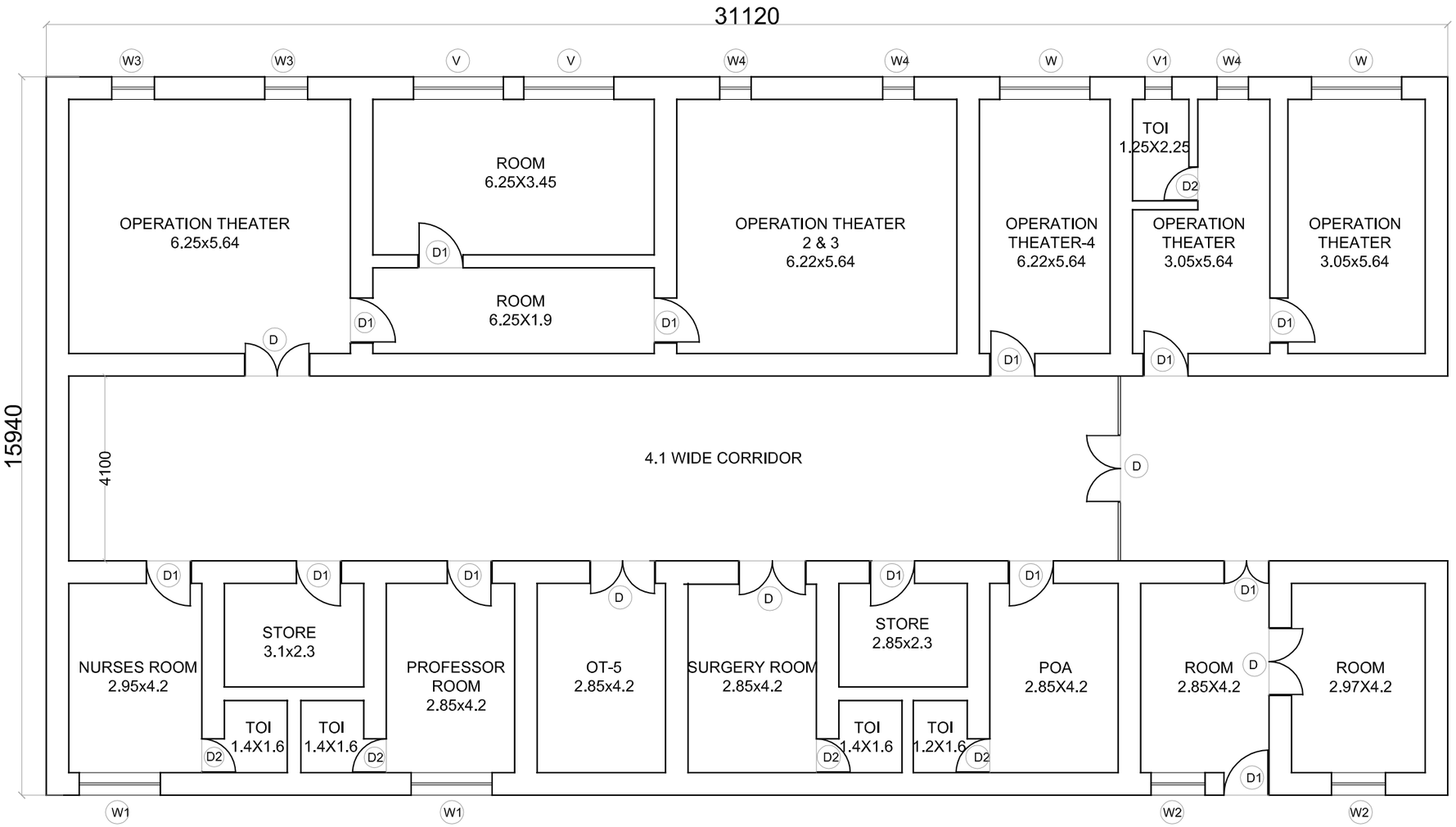

NOTES: R 0

1. All dimensions are in millimetres unless otherwise specified.
2. Do not scale the drawing.

NORTH : E N S W

SCHEDULE OF JOINERY

DOORS

S.NO.	TYPE	SIZE
1	D	1.5x2.1
2	D1	1.0x2.1
3	D2	0.75x2.1

WINDOWS

1	W	2.0x1.2
2	W1	1.8x1.2
3	W2	1.2x1.2
4	W3	0.9x1.2
5	W4	0.7x1.2

VENTILATORS

1	V	0.6 X 0.6

AREA STATEMENT

S.NO.	DESCRIPTION		
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	PLINTH AREA	466.24 sq.mts	5018.62 sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD
OPERATION THEATER

Consultants :

aarvee associates
architects engineers & consultants pvt ltd.
Ravula Residency, Srinagar Colony Main Rd., Hyderabad-82, India
Tel: +91-40-23737633, fax: +91-40-23736277
e-mail: aarvee@aarvee.net; Web: www.aarvee.net

Scale	Not to scale			
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Drawn	Harika			
Checked	Arun Babu			

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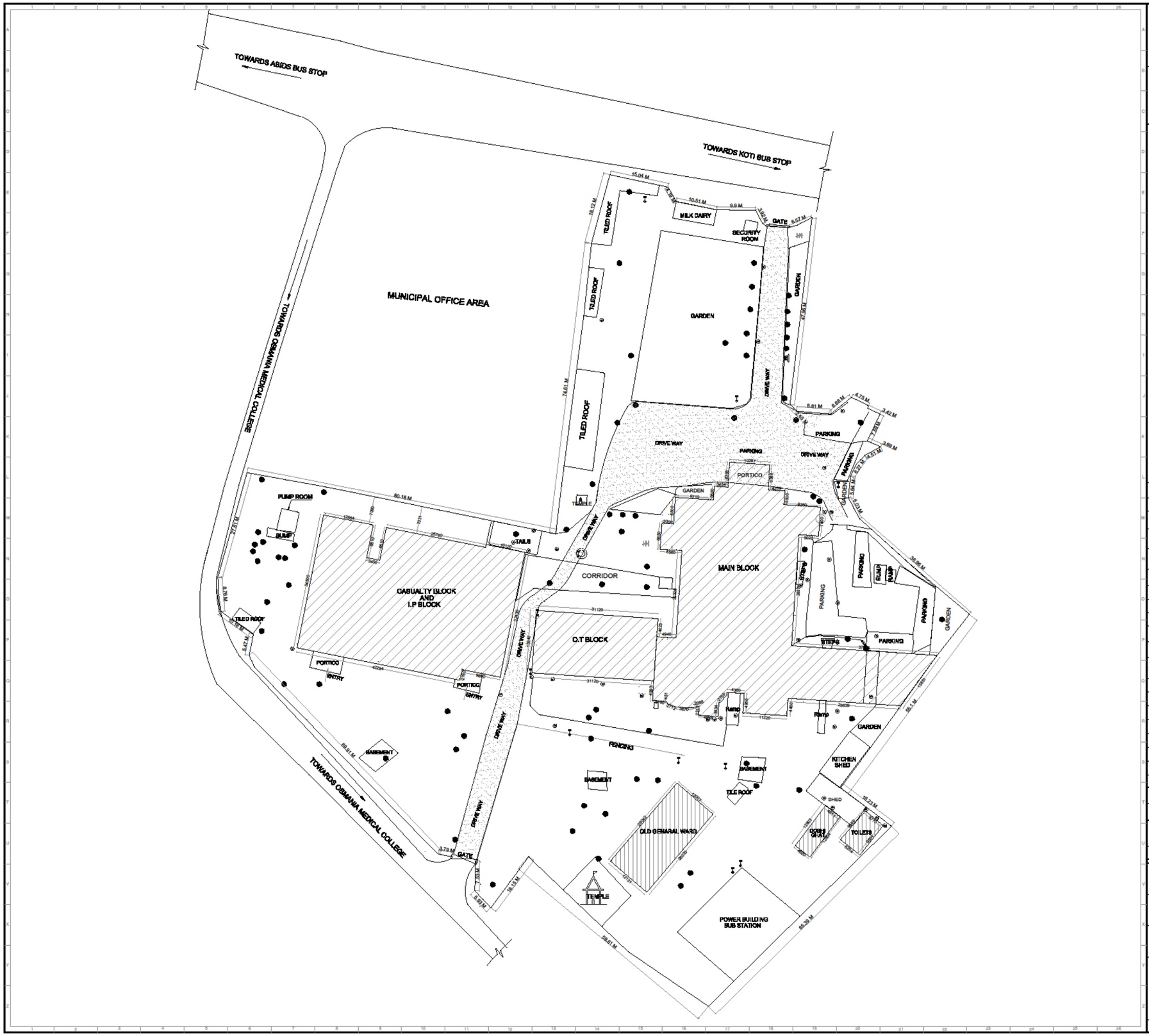

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NORTH :

N W E S

LEGEND

S.NO.	DESCRIPTION
1	— MAN HOLE
2	— TREE
3	— ELECTRIC POLE
4	— TRANSFORMER
5	— TEMPLE
6	— NAME BOARD
7	— ROAD

AREA STATEMENT

S.NO.	DESCRIPTION	AREA	
1	SITE AREA	20381.16 Sqmts.	5.03 acr
2	CASUALITY BLOCK (G+2)	5348.63 sq.mts	57572.41 sft
3	MAIN BLOCK (G+1)	4672.47 sq.mts	50294.23 sft
4	OPERATION THEATER	466.24 Sqmts	5018.62 sft
5	OLD GENERAL WARD	317.26 Sqmt	3415.06 Sft
6	DOBHI GHAT AND TOILET BLOCK	112.23 Sqmt	1208.15 Sft
	TOTAL	10916.83 Sqmt	117508.47 Sft

REFERENCE DRAWINGS :

Revn.	Description	Date	Signature

Client : TSMSIDC,HYDERABAD

Project : PREPARATION OF SURVEY PLANS AND ASSET MAPPING FOR HOSPITALS & MEDICAL COLLEGES

Title : GOVT ENT HOSPITAL, KOTI, HYDERABAD SITE LAYOUT

Consultants :

aarvee associates
architects engineers & consultants pvt ltd.
Ravula Residency, Srinagar Colony Main Rd., Hyderabad-85, India
Tel: +91-40-65757656, Fax: +91-40-65758877
e-mail: aarvee@aarvee.net; Web: aarvee.net

Scale	Not to scale		
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Checked	Arun Babu		
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