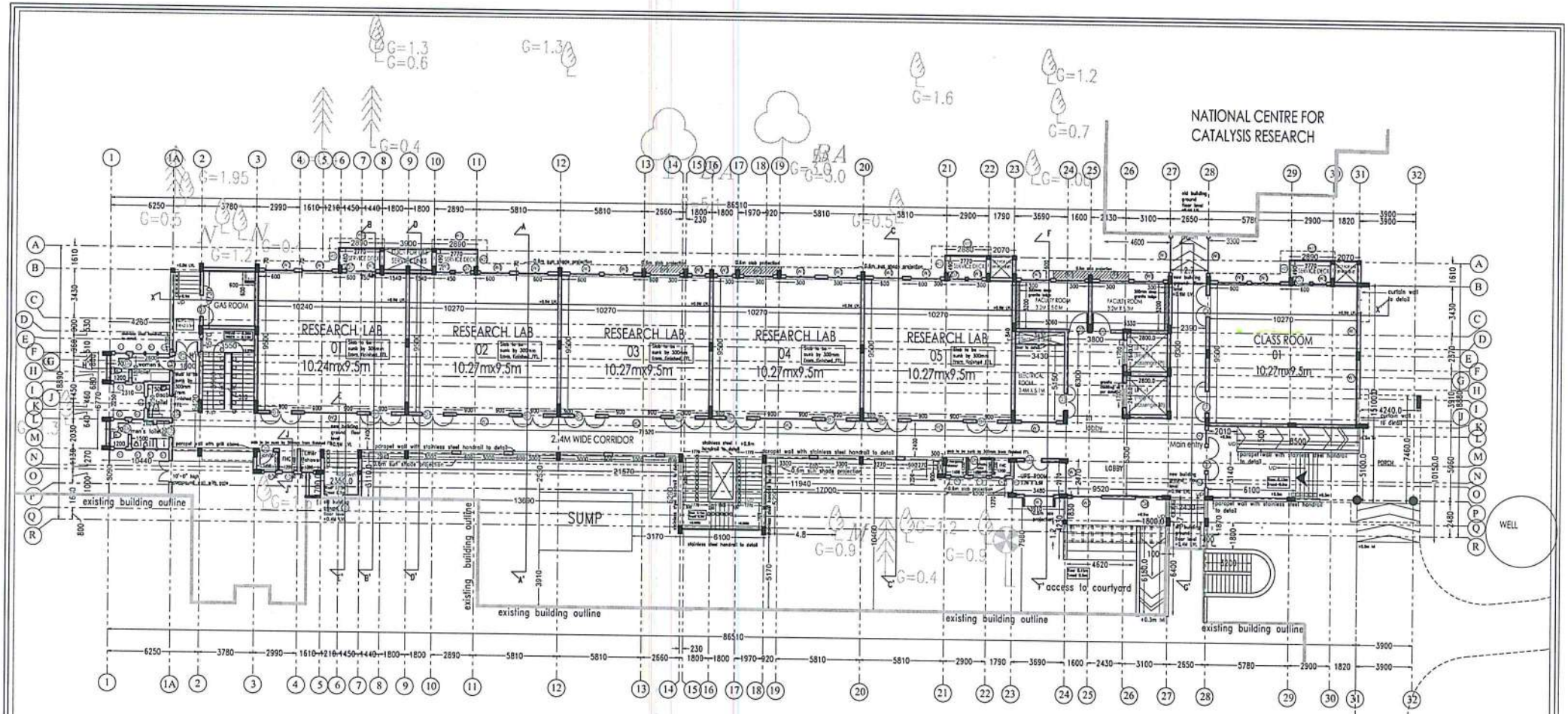
There are a total of 16 research labs as shown in the below diagram

| | | | | | | |
|---|---|---|---|---|---|---|
| Second Floor | 4 Nos. – 8 ft. FH<br>S5 | 1 No. – 5 ft. FH<br>S4 | 4 Nos. – 5 ft. FH<br>S3 | S2 | S1 | 4 Nos. – 5 ft. FH<br>S0 |
| First Floor | 5 Nos. – 5 ft. FH<br>F5 | 4 Nos. – 5 ft. FH<br>1 No. – 5 ft. FH<br>(LB) F4 | 5 Nos. – 5 ft. FH<br>F3 | 4 Nos. – 5 ft. FH<br>F2 | 2 Nos. – 8 ft. FH<br>2 Nos. – 5 ft. FH<br>F1 | |
| Ground Floor | 2 Nos. – 8 ft. FH<br>1 No. – 5 ft. FH<br>G5<br>1 No. – 5 ft. FH<br>(LB) | 5 Nos. – 5 ft. FH<br>G4 | 2 Nos. – 5 ft. FH<br>G3 | 4 Nos. – 5 ft. FH<br>G2 | 1 No. – 5 ft. FH<br>G1 | |

Laboratories numbered S1 and S2 are exempted from this tender.




# GROUND FLOOR PLAN

## SCHEDULE OF OPENINGS

| NOTATION | DESCRIPTION | WIDTH | HEIGHT |
|---|---|---|---|
| FD | Fire door + ventilator fixed with grill | 1.50 m. | 2.55 m. |
| D1 | Teak wood frame with commercial ply flushed door with paint finish with vision panel | 1.50 m. | 2.55 m. |
| D2 | Teak wood frame with commercial ply flushed door with veneer finish with small vision panel | 1.20 m. | 2.55 m. |
| D3 | Teak wood frame with commercial ply flushed door with paint finish | 1.20 m. | 2.55 m. |
| D4 | Aluminium Sliding door with commercial ply flushed Shutter with center style(for disabled toilet) | 1.20 m. | 2.55 m. |
| D5 | Teak wood frame commercial ply flushed door with paint finish | 1.00 m. | 2.55 m. |
| D6 | Teak wood frame with solid core PVC door | 0.75 m. | 2.10 m. |
| D7 | Aluminium Sliding door with commercial ply flushed Shutter | 1.20 m. | 2.55 m. |
| D8 | Pressed steel frame with MS GRILL shutter to be placed in front of all terrace doors | 1.50 m. | 2.55m. |
| W1 | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill + ventilator with grill | 2.00 m. | 1.50 m. |
| W2 | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill + ventilator with grill | 3.60 m. | 1.50 m. |
| W3 | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill | 0.90 m. | 1.50 m. |
| W1S | Aluminum window with Saint Gobain SGG Reflectosol glazing with MS square grill | 2.40 m | 1.50 m. |
| W2S | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill | 0.60 m | 1.50 m. |
| V1 | Standard steel ventilator with louvers + MS square grill | 0.75 m. | 0.90 m. |
| V2 | Standard steel ventilator with louvers + MS square grill | varies | 0.47 m. |

## AREA STATEMENT

| | | |
|---|---|---|
| GROUND FLOOR AREA | 1259SQM(13552 SQFT) | |
| FIRST FLOOR AREA | 1180SQM(12701 SQFT) | |
| SECOND FLOOR AREA | 1180SQM(12701 SQFT) | |
| TOTAL AREA | 3619SQM(38954 SQFT) | |
| NUMBER OF FLOORS-G+2 | NUMBER OF CLASS ROOMS-3 | |
| NUMBER OF LABS-15 | ADDITIONAL AREA-769SQM(8277SQFT) | |

## ROOM FINISH SCHEDULE

| DESCRIPTION | FLOOR | WALLS |
|---|---|---|
| CORRIDOR | Kota with marble | Semigloss enamel paint |
| LOBBY | Kota with marble | Semigloss enamel paint |
| LABS | Acid proof ceramic tiles johnson 12mm thk.endura industrial tile with 3mm epoxy mortar joints. | Semigloss enamel paint |
| LAB TRENCHES | Acid proof ceramic tiles johnson 12mm thk.endura industrial tile with 3mm epoxy mortar joints. | Acid proof tiles |
| FACULTY ROOMS | Kota slab with granite border | 12MM Granite tiles |
| TOILETS | 300mm x 300mm rectified ceramic tiles | 8"x12" ceramic tiles |

APPROVAL

PROJECT

**PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT**

1. DRAWING TO BE READ AND NOT MEASURED.
2. ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY CONSTRUCTION.
3. ALL DIMENSIONS ARE IN METRES.

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ARCHITECT

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email : archestudio@gmail.com

NAME OF DRAWING

GROUND FLOOR PLAN

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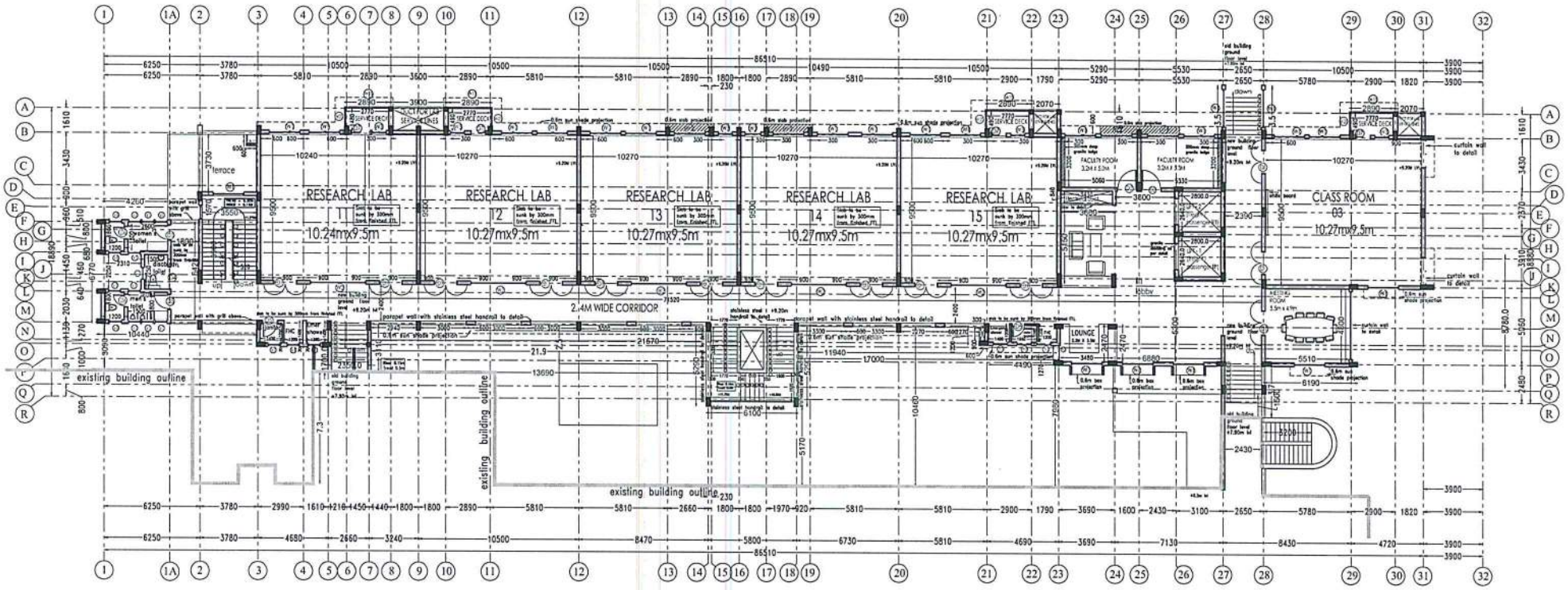


# SECOND FLOOR PLAN

## SCHEDULE OF OPENINGS

| NOTATION | DESCRIPTION | WIDTH | HEIGHT |
|---|---|---|---|
| FD | Fire door + ventilator fixed with grill | 1.50 m. | 2.55 m. |
| D1 | Teak wood frame with commercial ply flushed door with paint finish with vision panel | 1.50 m. | 2.55 m. |
| D2 | Teak wood frame with commercial ply flushed door with veneer finish with small vision panel | 1.20 m. | 2.55 m. |
| D3 | Teak wood frame with commercial ply flushed door with paint finish | 1.20 m. | 2.55 m. |
| D4 | Aluminium Sliding door with commercial ply flushed Shutter with center style(for disabled toilet) | 1.20 m. | 2.55 m. |
| D5 | Teak wood frame commercial ply flushed door with paint finish | 1.00 m. | 2.55 m. |
| D6 | Teak wood frame with solid core PVC door | 0.75 m. | 2.10 m. |
| D7 | Aluminium Sliding door with commercial ply flushed Shutter | 1.20 m. | 2.55 m. |
| D8 | Pressed steel frame with MS GRILL shutter to be placed in front of all terrace doors | 1.50 m. | 2.55m. |
| W1 | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill + ventilator with grill | 2.00 m. | 1.50 m. |
| W2 | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill + ventilator with grill | 3.60 m. | 1.50 m. |
| W3 | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill | 0.90 m. | 1.50 m. |
| W1S | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill | 2.40 m | 1.50 m. |
| W2S | Aluminium window with Saint Gobain SGG Reflectosol glazing with MS square grill | 0.60 m. | 1.50 m. |
| V1 | Standard steel ventilator with louvers + MS square grill | 0.75 m. | 0.90 m. |
| V2 | Standard steel ventilator with louvers + MS square grill | varies | 0.47 m. |

## AREA STATEMENT

| | | |
|---|---|---|
| GROUND FLOOR AREA | 1259SQM(13552 SQFT) | |
| FIRST FLOOR AREA | 1180SQM(12701 SQFT) | |
| SECOND FLOOR AREA | 1180SQM(12701 SQFT) | |
| TOTAL AREA | 3619SQM(38954 SQFT) | |
| NUMBER OF FLOORS-G+2 | NUMBER OF CLASS ROOMS-3 | |
| NUMBER OF LABS-15 | ADDITIONAL AREA-769SQM(8277SQFT) | |

## ROOM FINISH SCHEDULE

| DESCRIPTION | FLOOR | WALLS |
|---|---|---|
| CORRIDOR | Kota with marble | Semigloss enamel paint |
| LOBBY | Kota with marble | Semigloss enamel paint |
| LABS | Acid proof ceramic tiles johnson 12mm thic.endura industrial tile with 3mm epoxy mortar joints. | Semigloss enamel paint |
| LAB TRENCHES | Acid proof ceramic tiles johnson 12mm thic.endura industrial tile with 3mm epoxy mortar joints. | Acid proof tiles |
| FACULTY ROOMS | Kota slab with granite border | 12MM Granite tiles |
| TOILETS | 300mm x 300mm rectified ceramic tiles | 8"x12" ceramic tiles |

APPROVAL

PROJECT

**PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT**

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2. ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY CONSTRUCTION.
3. ALL DIMENSIONS ARE IN METRES.

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email : archestudio@gmail.com


NAME OF DRAWING

SECOND FLOOR PLAN

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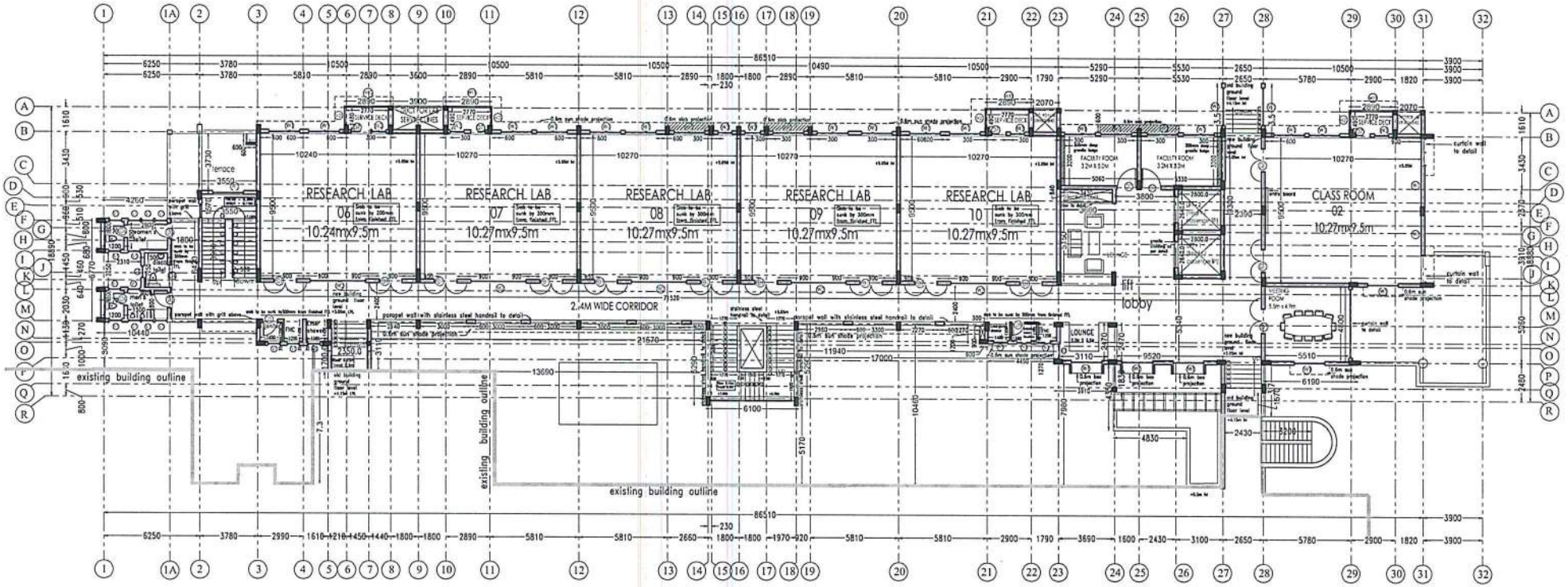


# FIRST FLOOR PLAN

## SCHEDULE OF OPENINGS

| NOTATION | DESCRIPTION | WIDTH | HEIGHT |
|---|---|---|---|
| FD | Fire door + ventilator fixed with grill | 1.50 m. | 2.55 m. |
| D1 | Teak wood frame with commercial ply flushed door with paint finish with vision panel | 1.50 m. | 2.55 m. |
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| D6 | Teak wood frame with solid core PVC door | 0.75 m. | 2.10 m. |
| D7 | Aluminium Sliding door with commercial ply flushed Shutter | 1.20 m. | 2.55 m. |
| D8 | Pressed steel frame with MS GRILL shutter to be placed in front of all terrace doors | 1.50 m. | 2.55m. |
| W1 | Aluminium window with Saint Gobain SGG Reflactasol glazing with MS square grill + ventilator with grill | 2.00 m. | 1.50 m. |
| W2 | Aluminium window with Saint Gobain SGG Reflactasol glazing with MS square grill + ventilator with grill | 3.60 m. | 1.50 m. |
| W3 | Aluminium window with Saint Gobain SGG Reflactasol glazing with MS square grill | 0.90 m. | 1.50 m. |
| W1S | Aluminium window with Saint Gobain SGG Reflactasol glazing with MS square grill | 2.40 m | 1.50 m. |
| W2S | Aluminium window with Saint Gobain SGG Reflactasol glazing with MS square grill | 0.60 m | 1.50 m. |
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| LAB TRENCHES | Acid proof ceramic tiles johnson 12mm thk.endura industrial tile with 3mm epoxy mortar joints. | Acid proof tiles |
| FACULTY ROOMS | Kota slab with granite border | 12MM Granite tiles |
| TOILETS | 300mm x 300mm rectified ceramic tiles | 8'x12' ceramic tiles |

APPROVAL

PROJECT

**PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT**

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DRAWING STATUS

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email : archestudio@gmail.com


NAME OF DRAWING

FIRST FLOOR PLAN

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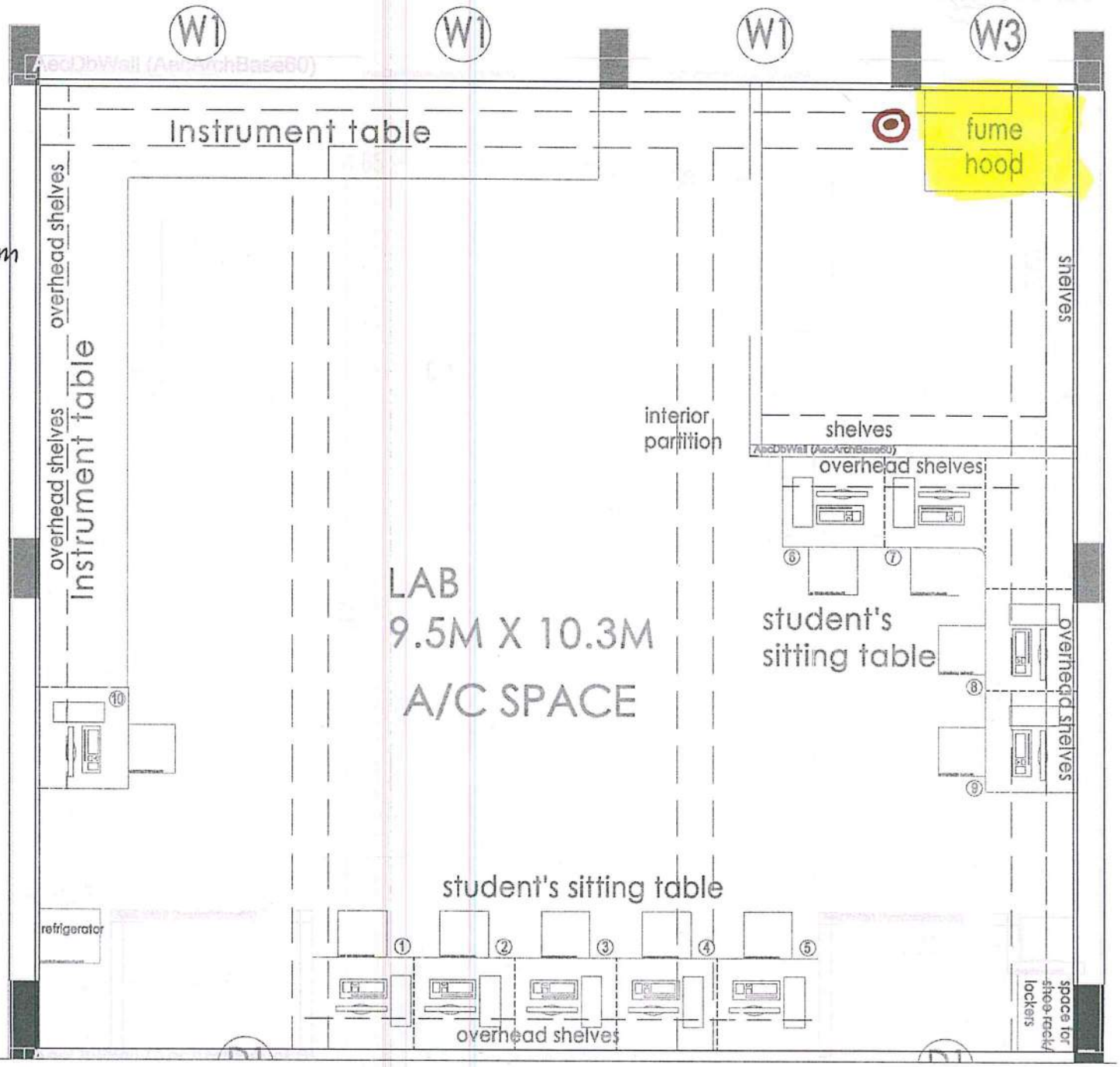
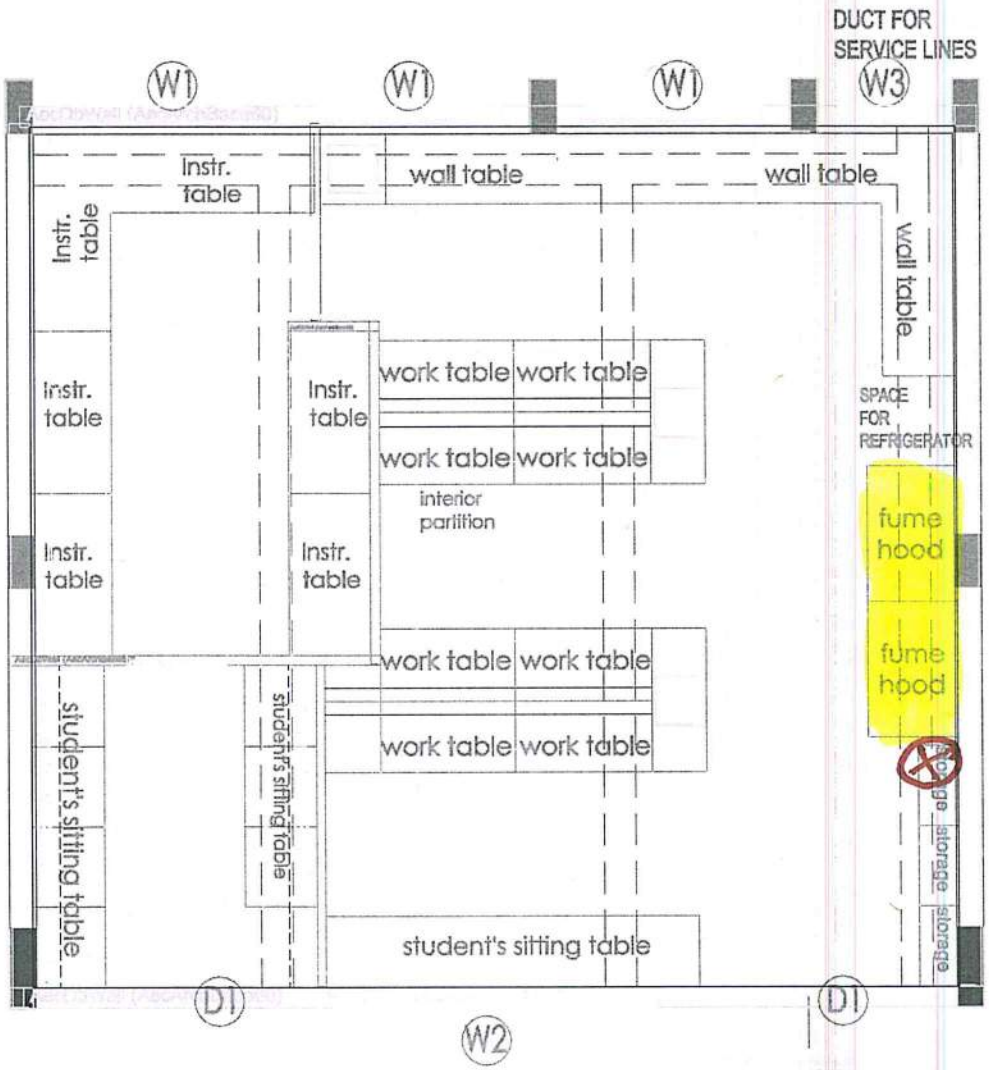
1 number of
5 ft fume Hood

Source of gas
Source of CA
Source of vacuum

G1




SRS




CHEMISTRY LAB - ROOM INTERIOR LAYOUT
DR G RANGA RAO

G2

2 numbers of 5 ft. Fume Hood.

Source for gas, CA, vacuum

| | | | |
|---|---|---|---|
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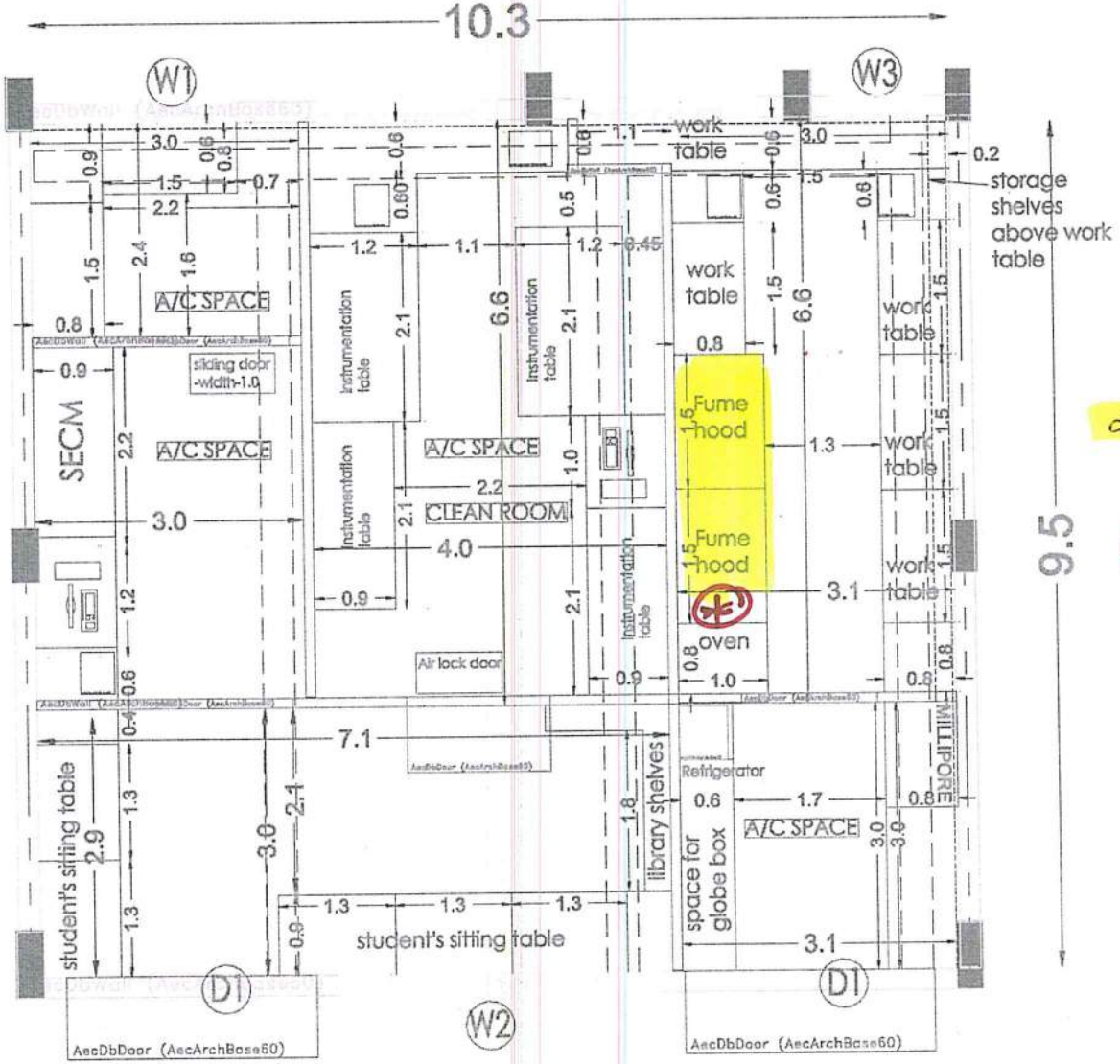


G3

2 numbers of 5ft. Fume Hood

(*) Source for gas, CA and Vacuum

DR. ARCHITA PATNAIK

DR. ARCHITA PATNAIK

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G4

5 numbers of
5 ft. fume Hoods

⊛ Source of gas, CA and vacuum

CHEMISTRY LAB - INTERIOR LAYOUT
DR S SANKARARAMAN

PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT

ARCHESTUDIO CHENNAI PRIVATE LIMITED

CHEMISTRY LAB - INTERIOR LAYOUT
DR S SANKARARAMAN

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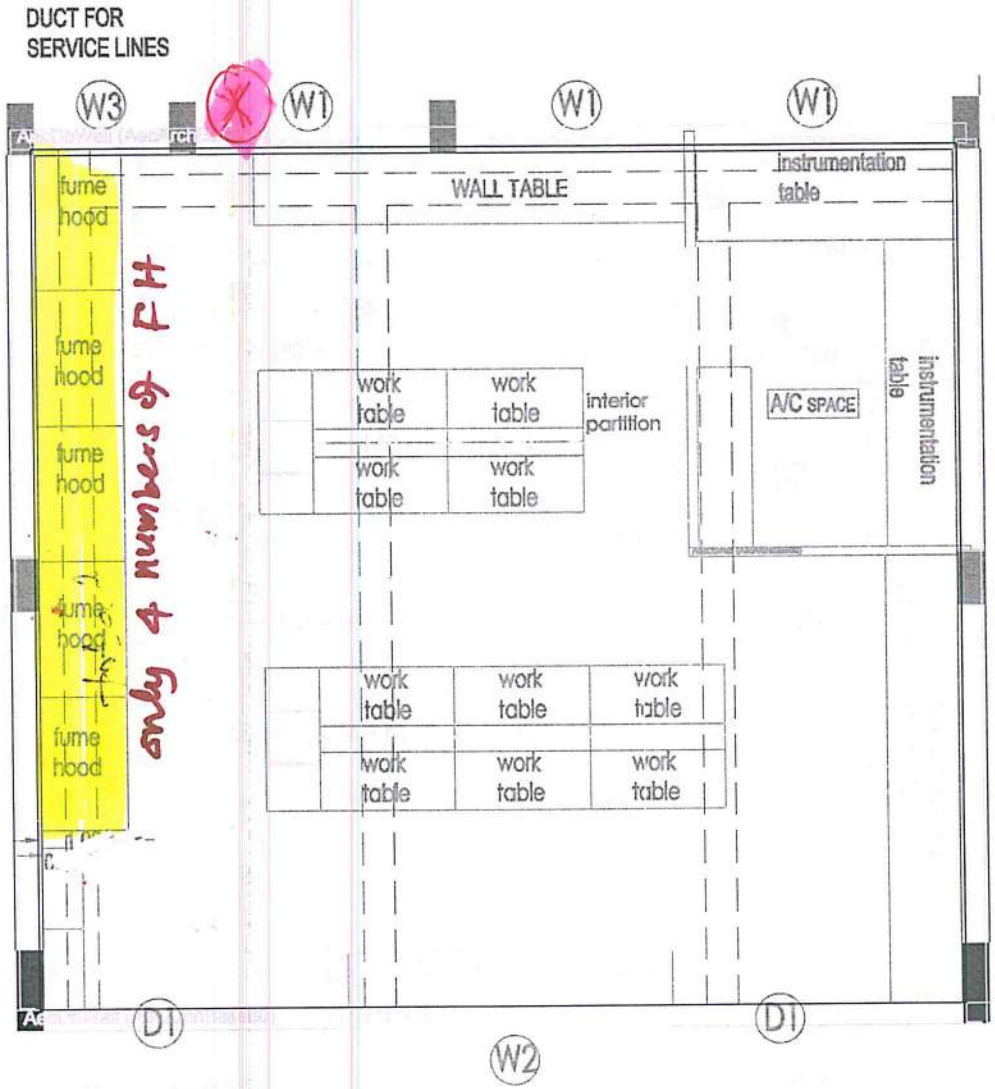
G5

2 numbers of 8 ft. fume Hoods
1 number of 5 ft fume Hood (LB)
1 number of 5 ft fume Hood

(*) Source for gas, CA and Vacuum




CHEMISTRY LAB - INTERIOR LAYOUT
DR G SEKAR

| | | | |
|---|---|---|---|
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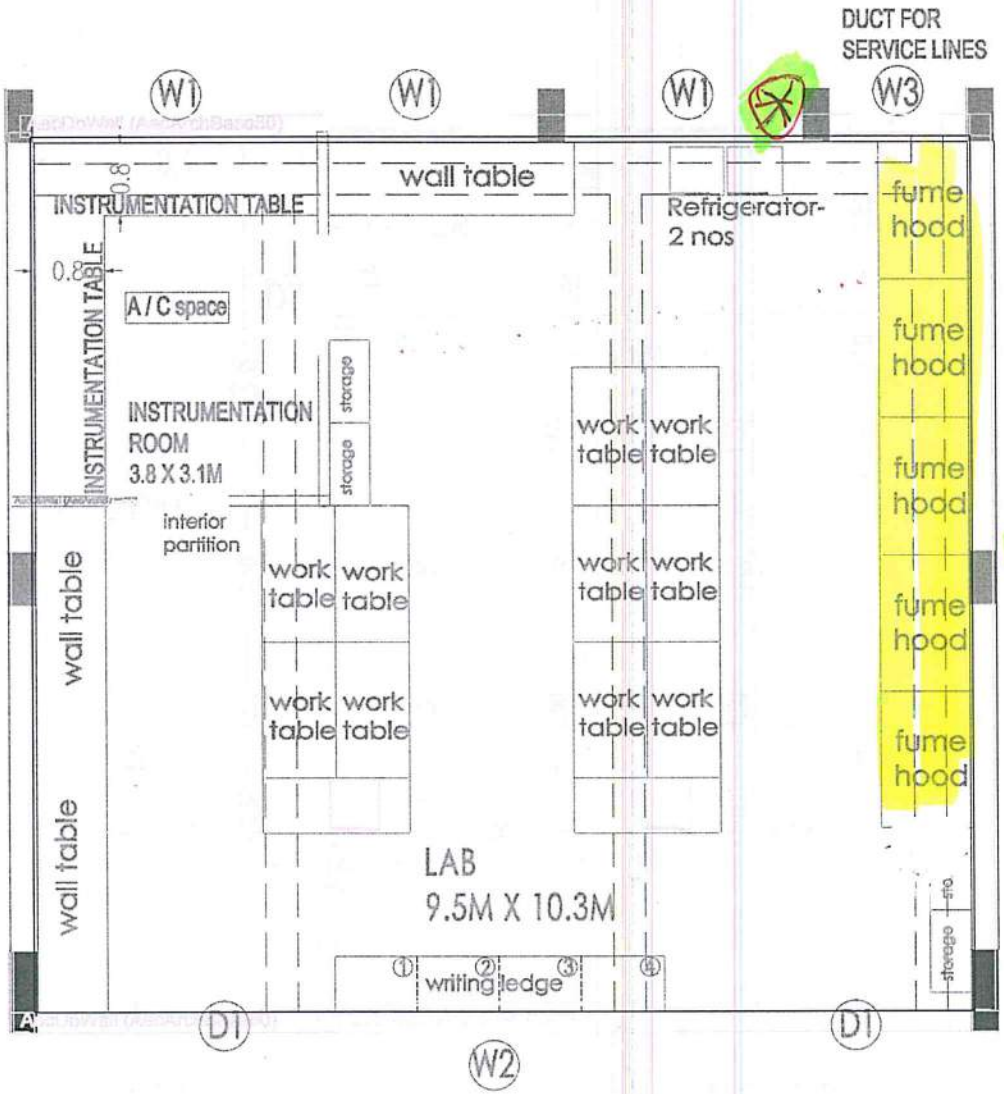



F1

2 numbers of 8 ft fume Hoods
2 numbers of 5 ft fume Hoods

* source of gas, CA and vacuum

CHEMISTRY LAB INTERIC
DR DILLIP KUMAR CHANI

PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT

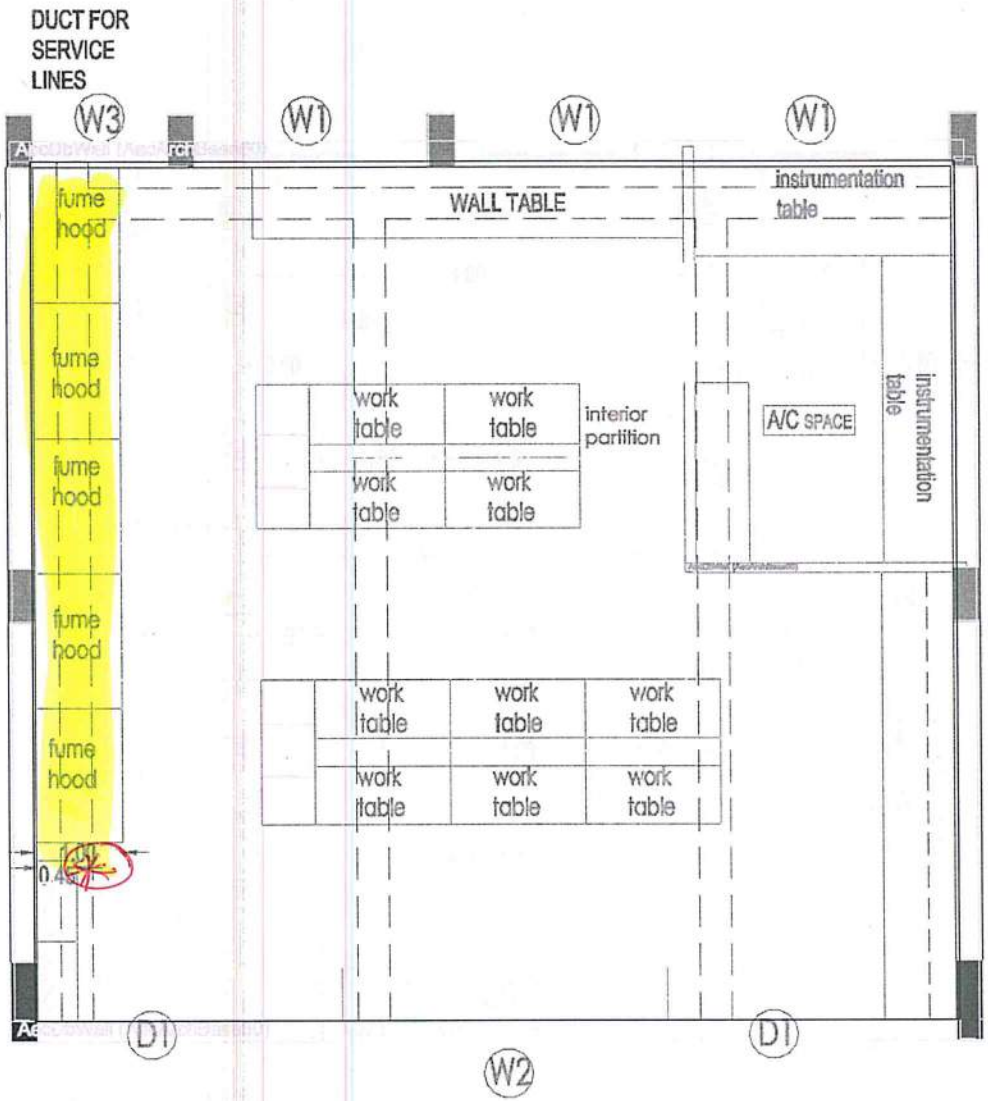
ARCHESTUDIO CHENNAI PRIVATE LIMITED

CHEMISTRY
DR DILLIP KI

4 numbers of 4 ft. fume Hoods

(*) Sources of gas, CA and vacuum

F2




CHEMISTRY LAB - INTERIOR LAYOUT
DR N M MURTHY

| | | | |
|---|---|---|---|
| | DRAWING STATUS<br>☑ SCHEME FOR APPROVAL<br>☐ ADVANCE COPY<br>☐ TENDER DRAWING<br>☐ G.F.C. | PROJECT<br>PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT<br>ARCHITECT<br>ARCHESTUDIO CHENNAI PRIVATE LIMITED | NAME OF DRAWING<br>CHEMISTRY LAB - INTERIOR LAYOUT<br>DR N M MURTHY<br>DRAWING NO. DATE OF SUBMISSION SCALE<br>LAB INTERIOR DR.KARASHIMA MURTHY M-REVISION-2 10-12-12 NOT TO SCALE |

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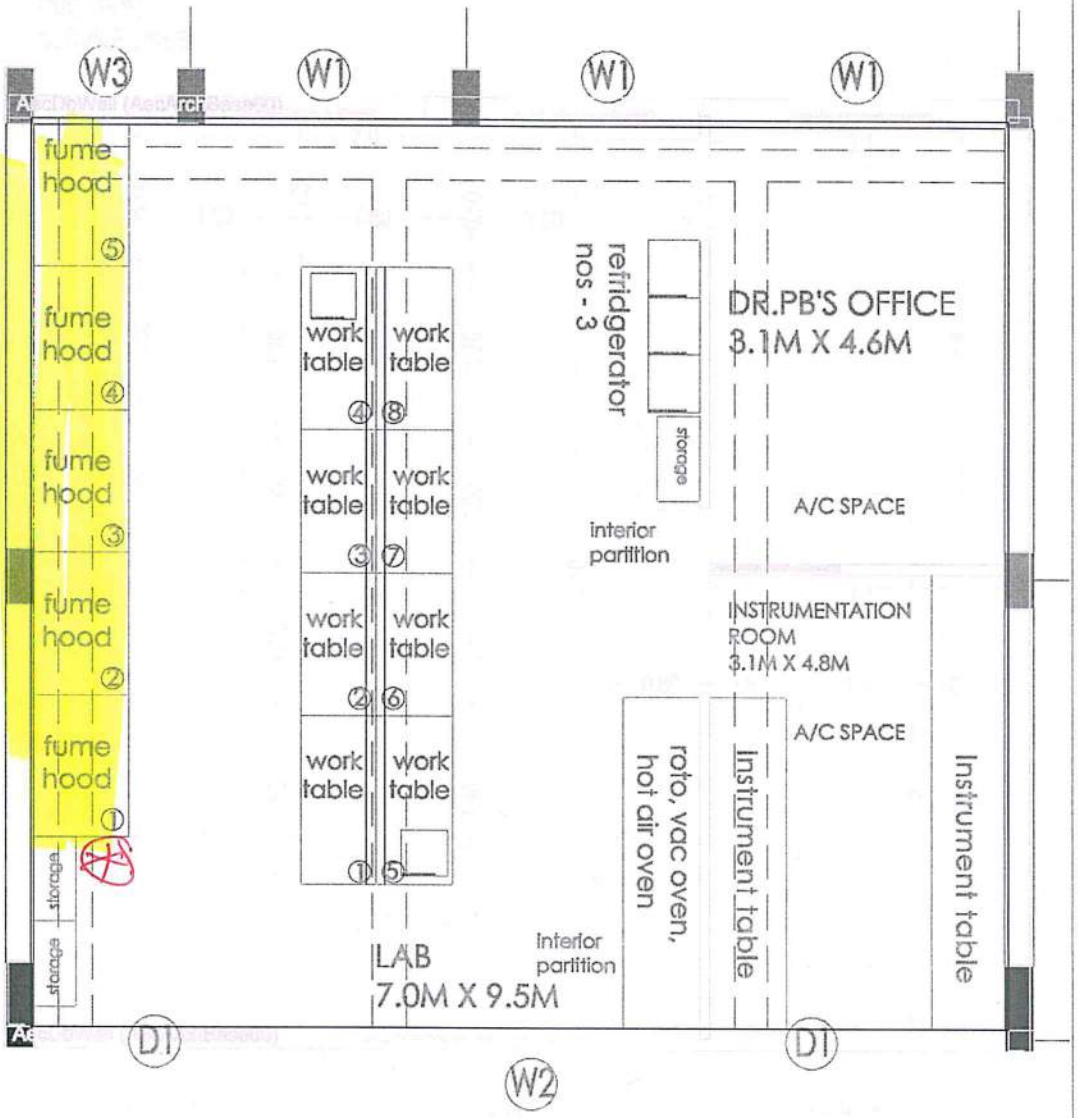
F3

5 numbers of 5 ft. fume Hoods

(*) Sources of gas, CA and vacuum




CHEMISTRY LAB - INTERIOR LAYOUT

PB

| | | | |
|---|---|---|---|
| | SCHEME FOR APPROVAL<br>ADVANCE COPY<br>TENDER DRAWING<br>G.F.C. | PROJECT<br>PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT<br>ARCHITECT<br>ARCHESTUDIO CHENNAI PRIVATE LIMITED | NAME OF DRAWING<br>CHEMISTRY LAB - INTERIOR LAYOUT<br>DRAWING NO. DATE OF SUBMISSION SCALE<br>LAB INTERIOR - DR. BHYRAPPA P.REVISION-5 10-12-12 NOT TO SCALE |

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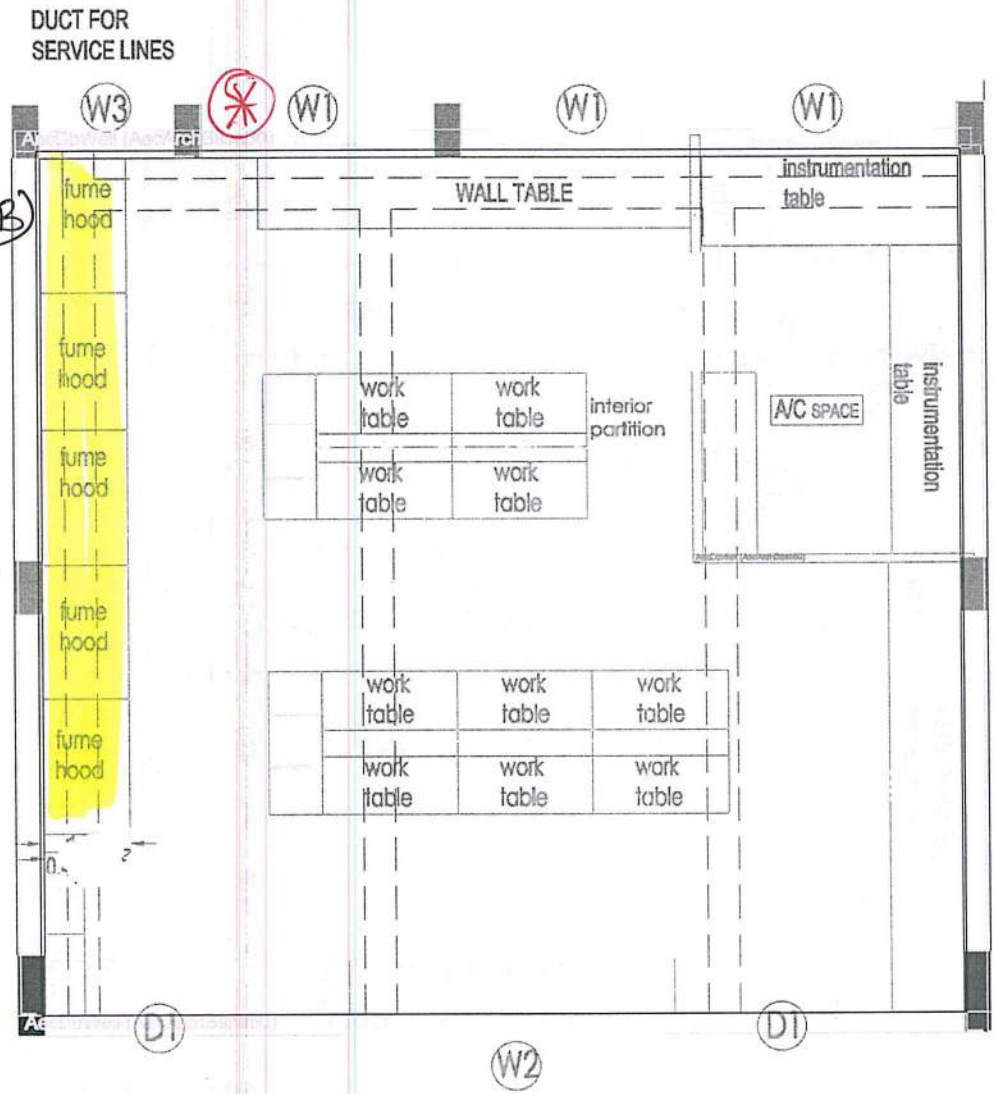
4 numbers of 5 ft. fume Hoods
1 number of 5 ft fume Hood (LB)

F4




* Source of gas, CA and Vacuum

CHEMISTRY LAB - INTERIOR LAYOUT
DR AIDHEN, INDRAPAL SINGH

| | | | |
|---|---|---|---|
| | DRAWING STATUS: SCHEME FOR APPROVAL / ADVANCE COPY / TENDER DRAWING / G.F.C. | PROJECT: PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT<br>ARCHITECT: ARCHESTUDIO CHENNAI PRIVATE LIMITED | NAME OF DRAWING: CHEMISTRY LAB - INTERIOR LAYOUT<br>DR AIDHEN, INDRAPAL SINGH<br>DRAWING NO. DATE OF SURVEYOR SCALE<br>LAB INTERIOR -DR.SEKAR-REVISION-B 10-12-12 NOT TO SCALE |

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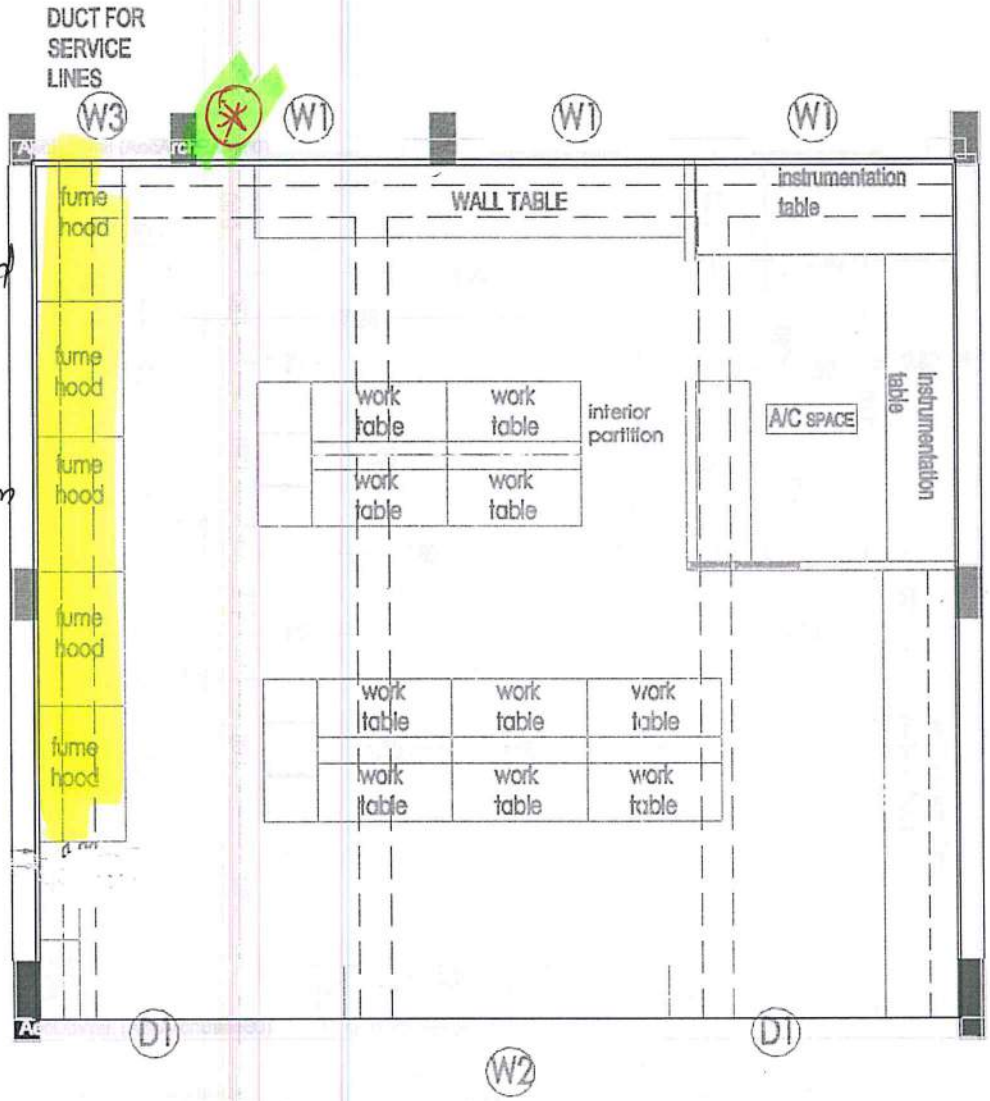
F5

5 numbers of 5 ft. fume Hood

* Source of gas, CA and vacuum




CHEMISTRY LAB - INTERIOR LAYOUT

DR S BASKARAN

| | | | |
|---|---|---|---|
| | DRAWING STATUS<br>SO FOR APPROVAL<br>ADVANCE COPY<br>TENDER DRAWING<br>G.A.D. | PROJECT<br>PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT<br>ARCHITECT<br>ARCHESTUDIO CHENNAI PRIVATE LIMITED | NAME OF DRAWING<br>CHEMISTRY LAB - INTERIOR LAYOUT<br>DR S BASKARAN<br>DRAWING NO. DATE OF SUBMISSION SCALE<br>LAB INTERIOR - DR.BASKARAN S-REVISION 2 10-12-13 NOT TO SCALE |

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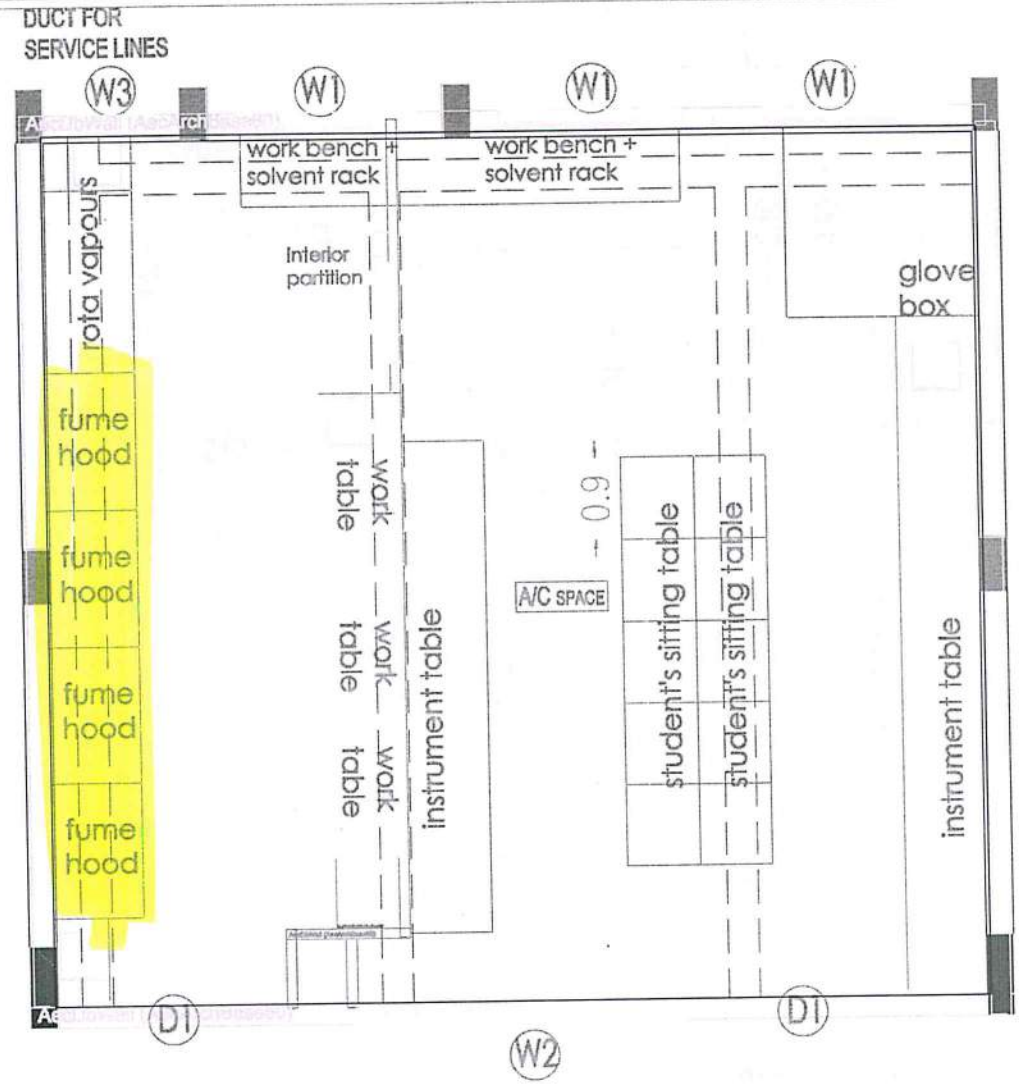
S3

4 numbers of 5 ft. fume Hoods

Source of gas, CA and vacuum




CHEMISTRY LAB - INTERIOR LAYOUT
DR E PRASAD

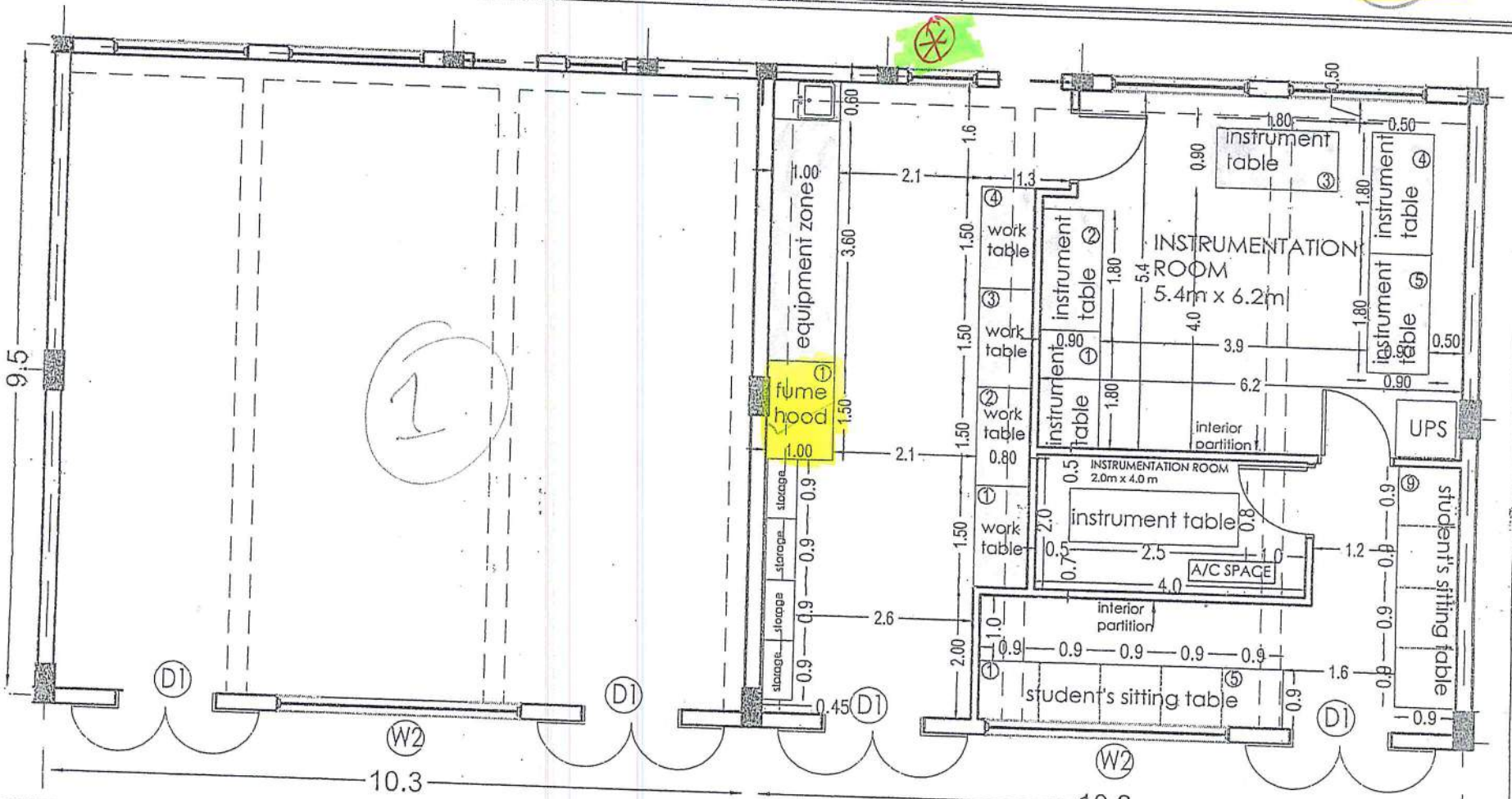
| | | | |
|---|---|---|---|
| | DRAWING STATUS<br>SCHEME FOR APPROVAL<br>ADVANCE COPY<br>TENDER DRAWING<br>G.F.C. | PROJECT<br>PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT<br>ARCHITECT<br>ARCHESTUDIO CHENNAI PRIVATE LIMITED | NAME OF DRAWING:<br>CHEMISTRY LAB - INTERIOR LAYOUT<br>DR E PRASAD<br>DRAWING NO. DATE OF SUBMISSION SCALE<br>LAB INTERIOR - DR.PRASAD E.REVISION-4 10-12-12 PUT TO SCALE |

REPRODUCTION OR DUPLICATION OF THE DRAWING IN PART OR WHOLE WITHOUT THE PRIOR PERMISSION OF THE ARCHITECT IS AGAINST THE COPYRIGHT LAW AND IS PUNISHABLE.

1 number of 5 ft. fume Hood

(*) Source of gas, GA and vacuum

S4




CHEMISTRY LAB - INTERIOR LAYOUT
OF DR..A.K.MISHRA

13/3/14

12/12/12 12/12/12

1. DRAWING TO BE READ AND NOT MEASURED.
2. ALL DIMENSIONS TO BE CHECKED ON SITE BEFORE ANY CONSTRUCTION.
3. ALL DIMENSIONS ARE IN metres.

DRAWING STATUS
- [x] SCHEME FOR APPROVAL
- [ ] ADVANCE COPY
- [ ] TENDER DRAWING
- [ ] G.F.C.

PROJECT
PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT

ARCHITECT
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NAME OF DRAWING:
CHEMISTRY LAB - INTERIOR LAYOUT
OF DR.A.K.MISHRA

| DRAWING NO. | DATE OF SUBMISSION | SCALE |
|---|---|---|
| LAB INTERIOR-DR.A.K.MISHRA-REVISION-4 | 10-12-12 | NOT TO SCALE |

अध्यक्ष / CHAIRMAN
अभियांत्रिकी एकक / ENGINEERING
भारतीय प्रौद्योगिकी संस्थान

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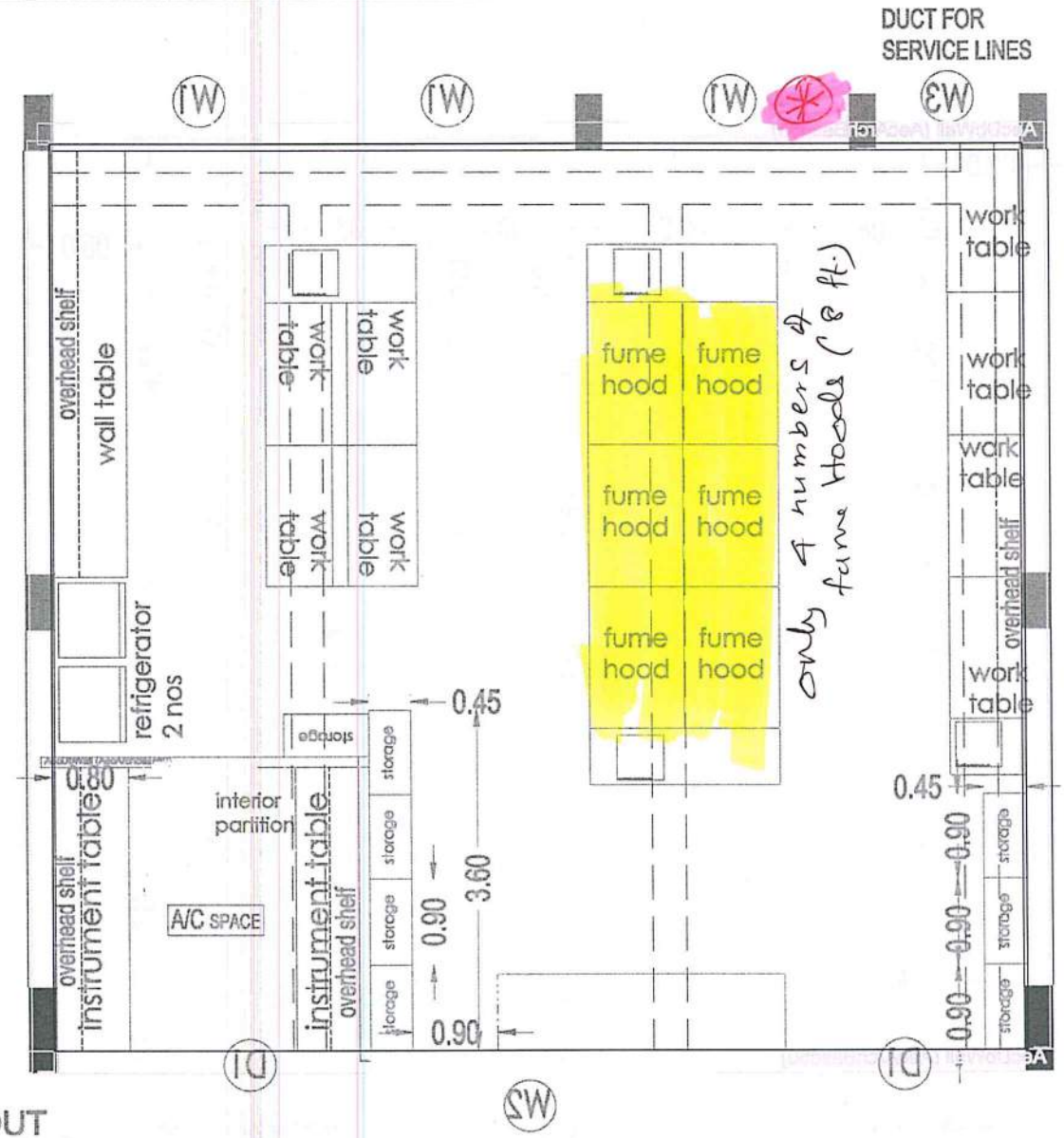
4 numbers of 8 ft. fume Hoods.

(*) Source of gas, CA and vacuum.

S5




CHEMISTRY LAB - INTERIOR LAYOUT

DR NANDITA M

SCHEME FOR APPROVAL

PROPOSED NEW BUILDING FOR CHEMISTRY DEPARTMENT

CHEMISTRY LAB - INTERIOR LAYOUT