PP APPROVAL RECORD

Planning Permission

Thoothukkudi

Thoothukkudi district, Tamil Nadu

APPROVAL TYPE
Building Plan

ISSUING AUTHORITY
DTCP

The approval as the planning authority issued it, reproduced in full behind this page.

An approval speaks to what was sanctioned, not to what was built. Completion is a separate record.

Verified RealEstate™

3/350/2 Mettukuppam,
OMR Thoraipakkam,
Chennai 600 097, India

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+91 9996 12 9996

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PLAN SHOWING THE REVISED AND PROPOSED ADDITIONAL CONSTRUCTION OF "AK SCHOOL" FOR TVL. SARASUWATHI KANDASAMY EDUCATIONAL INSTITUTION AT DOOR NO. 2/112A, SURVEY NO. 886/1B3, 888/1A, 888/1B & 889/2, PERUMAL NADAR PURAM, MANADUTHANDUPATHU VILLAGE - 628208, UDANKUDI PANCHAYAT UNION, TIRUCHENDUR TALUK, THOOTHUKUDI DISTRICT.

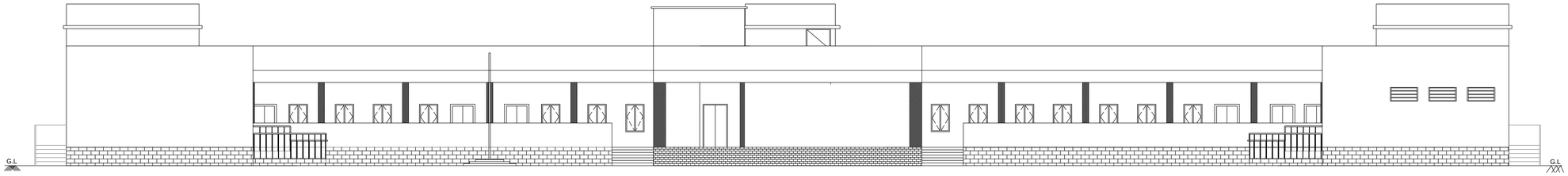
EXG. SCHOOL BUILDING DTCP APPROVAL NO. 362/2020, DATE : 14.12.2020

OFFICE USE :-

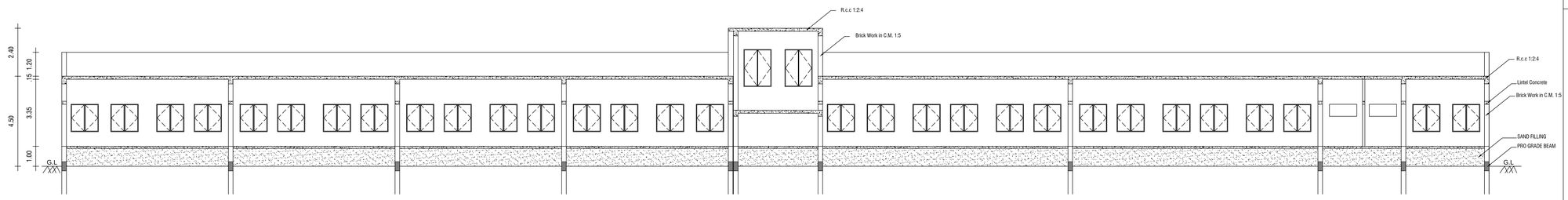
TECHNICAL APPROVAL

ROC. NO.SWP/BPA/247029/2024

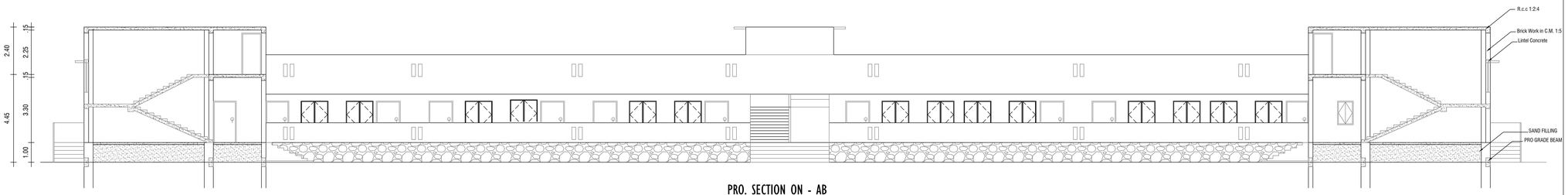
SWP/THOOTHUKUDI/BPA/AD/DTCP.NO:17/2024



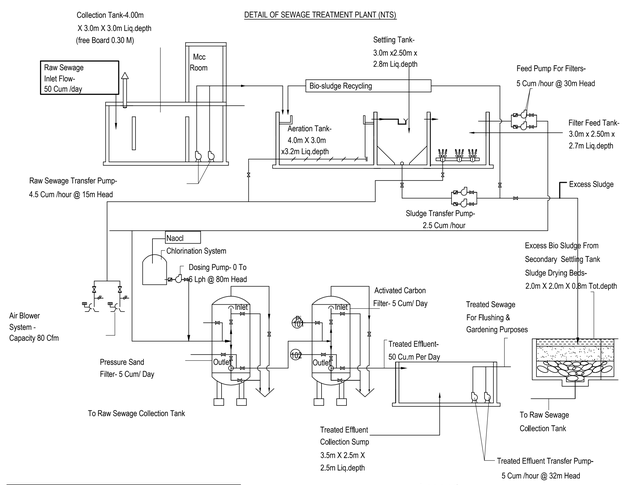
ELEVATION



PRO. SECTION ON - XX



PRO. SECTION ON - AB

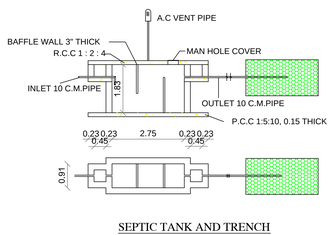


Sewage Production Per Day 36 Cu.m
System Designed For 50 Cum Per Day
Area Required:12.0 M X 6 0 M = 72 Sq.m

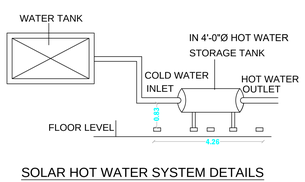
Raw Sewage Characteristics:		
Ph	-	6.0 - 8.0
Bod	-	300 Mg/l
Cod	-	900 Mg/l
Ss	-	150 Mg/l
Tds	-	1200 Mg/l
Oil&grease	-	5-25 Mg/l

Legend :-

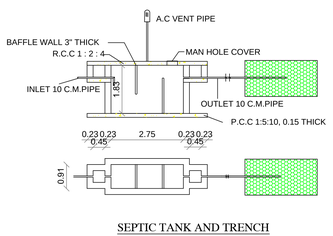
Symbols	Abbreviations
T	Tank
Tds	Total Dissolved Solids
Ss	Suspended Solids
Bod	Bio Chemical Oxygen Demand
Cod	Chemical Oxygen Demand
	Ball Valve
	Working Pump
	Non-return Valve
	Diaphragm Valves



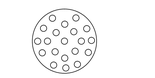
SEPTIC TANK AND TRENCH



SOLAR HOT WATER SYSTEM DETAILS

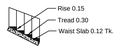


SEPTIC TANK AND TRENCH

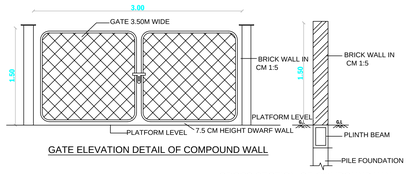


RAIN WATER HARVESTING

(NOT TO SCALE)

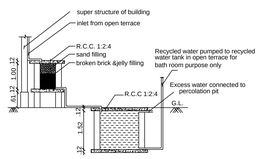


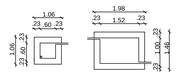
Stair Case



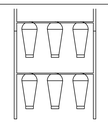
GATE ELEVATION DETAIL OF COMPOUND WALL

CROSS SECTION OF COMPOUND WALL

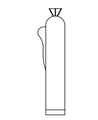




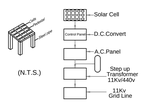
Sump and Filter Bed



SAND BUCKETS DETAILS

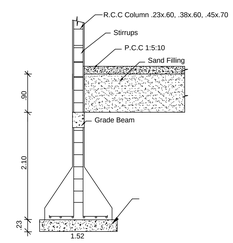


FIRE EXTINGUISHER CYLINDER



SOLAR SYSTEM FLOW DIAGRAM

(7 - NOS PROVIDED)



COLUMN DETAIL
SCALE (1:50)

Er. S. SYED ABDUL KADER M.E., M.B.A.
Registered Construction Engineer
Reg.No: RCE/TVLR/03/2019
Mobile: 9944445983

CONSTRUCTION ENGINEER

CONGRESSING ... A.K.SCHOOL ... PERUMAL NADAR PURAM ... THANDUPATHU - 628208 ... THOOTHUKUDI Dt.

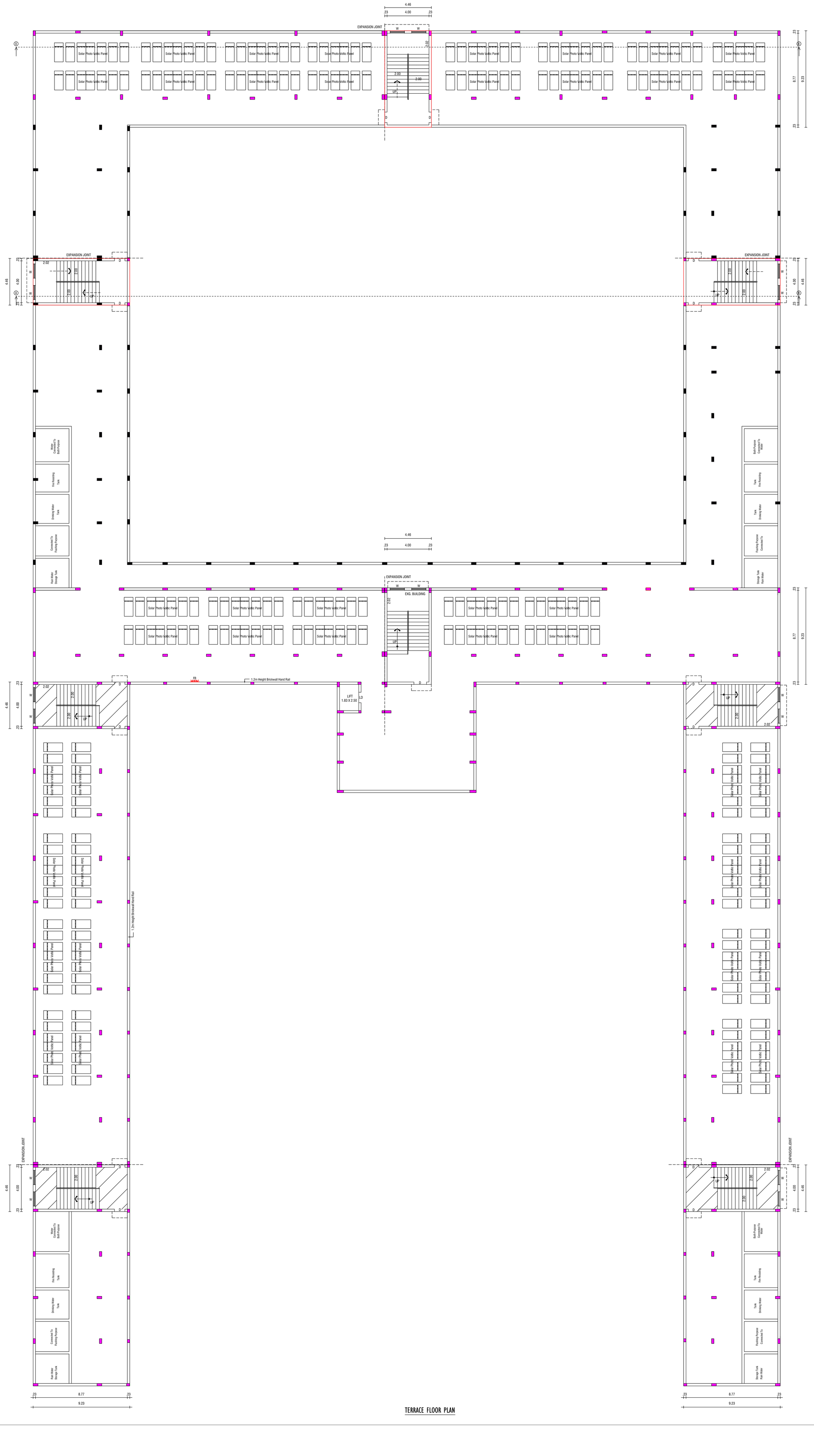
APPLICANT

Er. S. SYED ABDUL KADER M.E., M.B.A.
Registered Structural Engineer
Reg.No: RSE-II/TVLR/03/2019
Mobile: 9944445983

REGISTER ENGINEER

Er.M.Muthukumar, B.E., M.S.(Struct.Engg)
MUTHU CONSTRUCTION
Structural Consultant
Regd. No. 5/2019
Executive Project Engineer, Retired
Tamil Nadu Water Supply & Drainage Board
1 A/3, Sivan Street, Vasanthanagar,
Palayamkottai - 627 002.

STRUCTURAL ENGINEER



TERRACE FLOOR PLAN

SHEET- 3/4

PLAN SHOWING THE REVISED AND PROPOSED ADDITIONAL CONSTRUCTION OF "AK SCHOOL" TVL . SARASUWATHI KANDASAMY EDUCATIONAL INSTITUTION AT DOOR NO. 2/112A, SURVEY NO. 886/1B3, 888/1A, 888/1B & 889/2, PERUMAL NADAR PURAM, MANADUTHANDUPATHU VILLAGE - 628208, UDANKUDI PANCHAYAT UNION, TIRUCHENDUR TALUK, THOOTHUKUDI DISTRICT.

EXG. SCHOOL BUILDING DTCP APPROVAL NO. 362/2020, DATE : 14.12.2020

ALL DIMENSIONS ARE IN METRE, SCALE 1:400

JOINERY DETAILS

D	Door	1.00 x 2.10
D2	Door	0.76 x 2.10
W4	Window	1.20 x 1.37
W6	Window	1.80 x 1.37
V	Ventilator	1.37 x 0.61

BUILDING AREA DETAILS

REF.	DESCRIPTION	SQ.M	SQ.FT.
▨	EXG. HEAD ROOM AREA	205.85	2215.76
▭	PRO. HEAD ROOM AREA	123.51	1329.46
	TOTAL AREA	329.36	3545.23

Note:

Waste Water Used for Garden
Rain Water harvesting Details Provided
Solar System Water tank provided
Fire Resistance to be provided
Emergency alarm to be provided
Drinking water to be provided as per corporation norms
Rain water harvesting tank to be provided
Waste water from recycled water tank & Trench connected to sullage disposal tank
Solid waste tub to be Provided
First Aid Box with all Equipment to be provided

OFFICE USE:-

TECHNICAL APPROVAL

ROC. NO.SWP/BPA/247029/2024

SWP/THOOTHUKUDI/BPA/AD/DTCP.NO:17/2024

Er. S. SYED ABDUL KADER M.E., M.B.A.
Registered Construction Engineer
Reg.No: RCE/TVLR/03/2019
Mobile: 9944445983

CONSTRUCTION ENGINEER

CORRESPONDENT
A.K.SCHOOL
PERUMAL NADAR PURAM
THANDUPATHU - 628208
THOOTHUKUDI Dt.

APPLICANT

Er. S. SYED ABDUL KADER M.E., M.B.A.
Registered Structural Engineer
Reg.No: RSE-II/TVLR/03/2019
Mobile: 9944445983

STRUCTURAL ENGINEER

Er.M.Muthukumar
B.E.(Civil), Government Approved Valuer
MUTHU CONSTRUCTION
Class-I Civil Contractor
P.W.D. TN/Class-I/Mandi/2019/0018
District Panchayat Contractor, Tirunelveli
P.C.C.No. EV/2006/614
1/41-A, Sivan West Car Street,
Palayamkottai - 627 002.

ENGINEER

PLAN SHOWING THE REVISED AND PROPOSED ADDITIONAL CONSTRUCTION OF "AK SCHOOL" FOR TVL . SARASUWATHI KANDASAMY EDUCATIONAL INSTITUTION AT DOOR NO. 2/112A, SURVEY NO. 886/1B3, 888/1A, 888/1B & 889/2, PERUMAL NADAR PURAM, MANADUTHANDUPATHU VILLAGE - 628208, UDANKUDI PANCHAYAT UNION, TIRUCHENDUR TALUK, THOOTHUKUDI DISTRICT.

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W4	Window	1.20 x 1.37
W6	Window	1.80 x 1.37
V	Ventilator	1.37 x 0.61

BUILDING AREA DETAILS

REF.	DESCRIPTION	SQ.M	SQ.FT.
	EXG. GROUND FLOOR AREA	2033.34	21886.87
	PRO. GROUND FLOOR AREA	1600.00	17222.40
	TOTAL AREA	3633.34	39109.27

Note:

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STRUCTURAL ENGINEER

ENGINEER

GROUND FLOOR PLAN

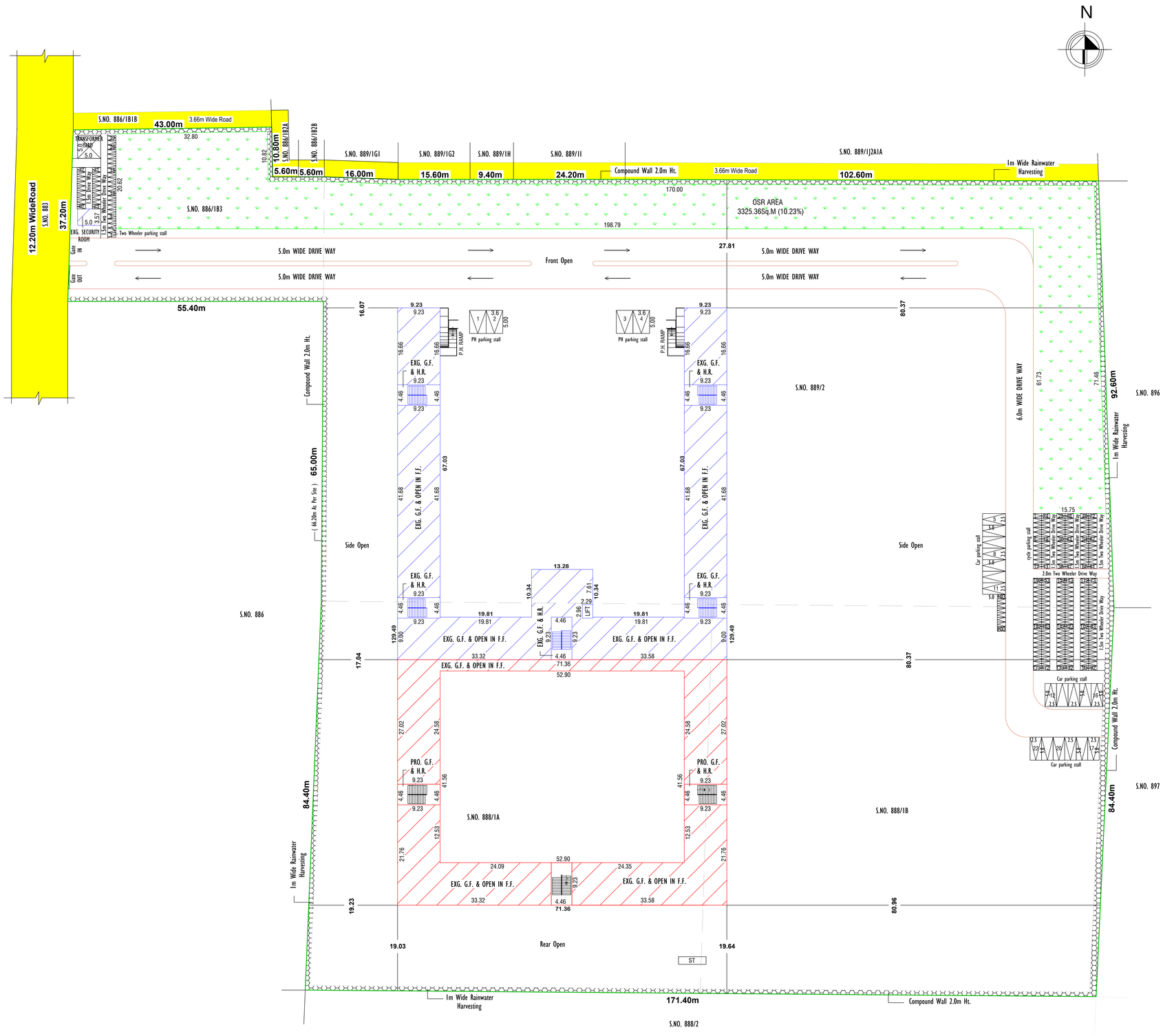
PLAN SHOWING THE REVISED AND PROPOSED ADDITIONAL CONSTRUCTION

OF "AK SCHOOL" FOR TVL. SARASUWATHI KANDASAMY

EDUCATIONAL INSTITUTION AT DOOR NO.2/112A, SURVEY NO. 886/1B3, 888/1A, 888/1B, 889/2, PERUMAL NADAR PURAM, MANADUTHANDUPATHU VILLAGE - 628208, UDANKUDI PANCHAYAT UNION, TIRUCHENDUR TALUK, THOOTHUKUDI DISTRICT.

EXG. SCHOOL BUILDING DTCP APPROVAL NO. 362/2020, DATE : 14.12.2020

ALL DIMENSIONS ARE IN METRE, SCALE 1:400



SITE PLAN

(SCALE 1:400)

Note:

- Waste Water Used for Garden
- Rain Water harvesting Details Provided
- Solar System Water tank provided
- Fire Resistance to be provided
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- Drinking water to be provided as per corporation norms
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- Solid waste tub to be Provided
- First Aid Box with all Equipment to be provided

SITE AREA DETAILS

DESCRIPTION	SURVEY NO	SQ.M	DESCRIPTION	SURVEY NO	SQ.M
As Per Document	886/1B3	1800.00	As Per Patta	886/1B3	1800.00
	888/1A	7400.00		888/1A	7400.00
	888/1B	7500.00		888/1B	7500.00
	889/2	15800.00		889/2	15800.00
	Total	32500.00		Total	32500.00

BUILDING AREA DETAILS

DESCRIPTION	EXISTING APPROVED AREA		PROPOSED BUILDING AREA		TOTAL BUILDING AREA		TOTAL SQ.M
	FSI AREA SQ.M	NON FSI AREA SQ.M	FSI AREA SQ.M	NON FSI AREA SQ.M	FSI AREA SQ.M	NON FSI AREA SQ.M	
GROUND FLOOR AREA	2033.34	——	1600.00	——	3633.34	——	3633.34
HEAD ROOM AREA	——	205.85	——	123.51	——	329.36	329.36
SECURITY ROOM AREA	——	17.85	——	——	——	17.85	17.85
TOTAL AREA	2033.34	223.70	1600.00	123.51	3633.34	347.21	3980.55

OSR AREA = 3325.36SQ.M (10.23%)

Floor Area Ratio

$$= \frac{\text{GROUND FLOOR}}{\text{SITE AREA}}$$

$$= \frac{3633.34}{32500.00}$$

$$= 0.11 < 2.00$$

Parking Calculation

Required Parking Area (For School Building)

Exg. Total Class Room Area = 543.51 Sq.m

Pro. Total Class Room Area = 247.05 Sq.m

Total Class Room Area = 790.56 Sq.m

Every 300.00Sq.m Class Room Area = 1 Car Space

$\frac{790.56}{300}$ = 2.63 say 3cars

Every 50.00 Sq.m = 1 Two Wheeler Space Area

$\frac{790.56}{50}$ = 15.81 say 16 Two Wheeler

Every 5.0 Sq.m = 1 Cycle Space Area

$\frac{790.56}{5.0}$ = 158.11 say 156Cycle

PARKING	REQUIRED	PROVIDED
CARS	3	22
TWO WHEELER	16	40
CYCLE	156	200

Colour Code Index

- PROPOSED SITE
- EXG. BUILDING
- PROPOSD BUILDING
- OSR
- EXG. ROAD

SANITARY DETAILS Rule54(2)(b)

TOTAL NUMBER OF WORKERS - 550

MALE- 300 PERSONS FEMALE- 250 PERSONS

S.NO	SANITARY UNIT	REQUIRED FOR PUBLIC		PROVIDED FOR PUBLIC		TOTAL
		MALE	FEMALE	MALE	FEMALE	
1.	WATER CLOSET	8	10	15	16	31
2.	ABLUTION TAPS	8	10	15	16	31
3.	URINALS	15	NIL	19	NIL	19
4	WASH BASINS	8	8	14	9	23
5	DRINKNG WATER FOUNAINS	7	7	10	10	20
6	Cleaner's Sink	2		2		2

OFFICE USE:-

TECHNICAL APPROVAL

ROC. NO.SWP/BPA/247029/2024

SWP/THOOTHUKUDI/BPA/AD/DTCP.NO:17/2024

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APPLICANT

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STRUCTURAL ENGINEER

Er.M.Muthukumar
M.E.(STRUCTURAL ENGINEERING), M.I.S.T.E., M.I.V.E.(I)
MUTHU CONSTRUCTION
Structural Engineer
REG. NO. TVL/Mech/2016/018
District Panel Engineer, Tirunelveli
D.O.C.No. EU/2008/14
1 A/A, Sivan West Car Street,
Palayamkottai - 627 002.

ENGINEER

THE LANDLENS SUITE

Eight ways to know a piece of land before you pay for it.

This report covers one part of the picture. These cover the rest, drawn from the same government records, for any property in Tamil Nadu.

LandLens One
Ask anything about a property and get an answer grounded in live government records, with the sources shown.
/landlens/one

Verify My Land
Every record check run on one property and returned as a single report.
/landlens/verify-my-land

Legal Opinion
An advocate's written opinion on the title, built on the records we pull for it.
/landlens

One Map
Every layer on one map: the parcel, its boundary, zoning, water bodies and what sits around it.
/landlens/one/map

PriceMap
What land actually changed hands for around this plot, taken from the registered deeds.
/landlens/pricemap

Build Scope
What you are allowed to build here: floor space, height, coverage and setbacks.
/landlens/build-scope

Property Tracker
Watch a property and hear about it when something new is registered against it.
/landlens/property-tracker

Deal Room
Run the transaction in one place: documents, stamping, signatures and the parties.
/landlens/deal-room

FREE TOOLS · NO ACCOUNT NEEDED

Twenty-four checks you can run yourself, at no cost.

Records and verification

The registers themselves, read for you.

- Encumbrance Certificate
- Patta and Chitta
- Field Measurement Sketch
- EC Analyzer
- Bank charge check
- Court case search
- Seller background check
- Approval check by survey

Value and duty

What it is worth and what it costs to register.

- Guideline value by street
- Guideline value by survey
- Stamp duty and registration fees
- Capital gains
- Floor space index
- Area unit converter

Zoning and land use

What the plan says can happen on this land.

- Land use zone finder
- CMDA land use check
- Coastal regulation zone
- Master plan check
- Water bodies finder
- Airport height clearance

Registers and directories

Who holds it, and which office keeps the record.

- Find your registering office
- Temple property check
- Waqf property check
- RERA register

Every free tool
/tools

Services we run for you
/services

The LandLens suite
/landlens/one

Verified RealEstate™

Every claim in this document traces back to a government record.

- Legal opinions, due diligence and title verification
- Building plan, layout and sub-division approvals
- Completion and occupancy certificates, regularisation
- Escrow, negotiation and NRI property management
- Land survey, soil testing, architecture and construction

Verified RealEstate
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OMR Thoraipakkam,
Chennai 600 097, India
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Prepared from the registers named on the page each finding sits on. Where a register could not be read, this document says so in its place rather than leaving the gap to be read as a clean result.