

PLAN SHOWING THE PROPOSED CONSTRUCTION OF G.I SHEET ROOF ORANGE CATEGORY (STEEL FURNITURE, FASTENERS, ETC..) GROUND FLOOR INDUSTRIAL BUILDING, IN R.S.F.No : 360 / A1D2, OF KAPPALANKARAI VILLAGE AND VILLAGE PANCHAYAT, KINATHUKADAVU TALUK, COIMBATORE DISTRICT.

APPLICANT : Mrs.K.SARANYADEVI,
W/o.Mr.SANTHOSHKUMAR

SCALE 1 : 100 ALL DIMENSIONS ARE IN "METRE"

AREA STATEMENT :		
SITE EXTENT :		
AS PER DOCUMENT [0.60 ACRES]	2428.09 Sq.m	
AS PER PLR / FMB	2430.00 Sq.m	
SUPERIMPOSED PLOT AREA	2419.85 Sq.m	

FLOOR DETAILS	BUILTUP AREA (Sq.m)	NET FSI AREA (Sq.m)
GROUND FLOOR AREA	771.98	771.98

FLOOR SPACE INDEX (F.S.I) = $\frac{771.98}{2419.85} = 0.31 < 1.50$
PLOT COVERAGE (P.C) = $\frac{771.98}{2419.85} \times 100 = 31.90 \%$

O.S.R REQUIRED : 243.00 Sq.m (10.00 %)
O.S.R PROVIDED : 252.87 Sq.m (10.40 %)

JOINERY DETAILS		SIZE (In Meter)
RS	ROLLING SHUTTER	3.05 X 4.50
D	DOOR	1.22 X 2.44
D1	TOILET DOOR	0.76 X 2.13
SD	SWING DOOR	0.91 X 2.13
W	WINDOW	2.44 X 1.52
V	VENTILATOR	2.44 X 1.00

MACHINERY DETAILS :				
S.No	MACHINE NAME	Hp	Nos.	TOTAL Hp
1.	ROOF FORMING MACHINE	50	1	50

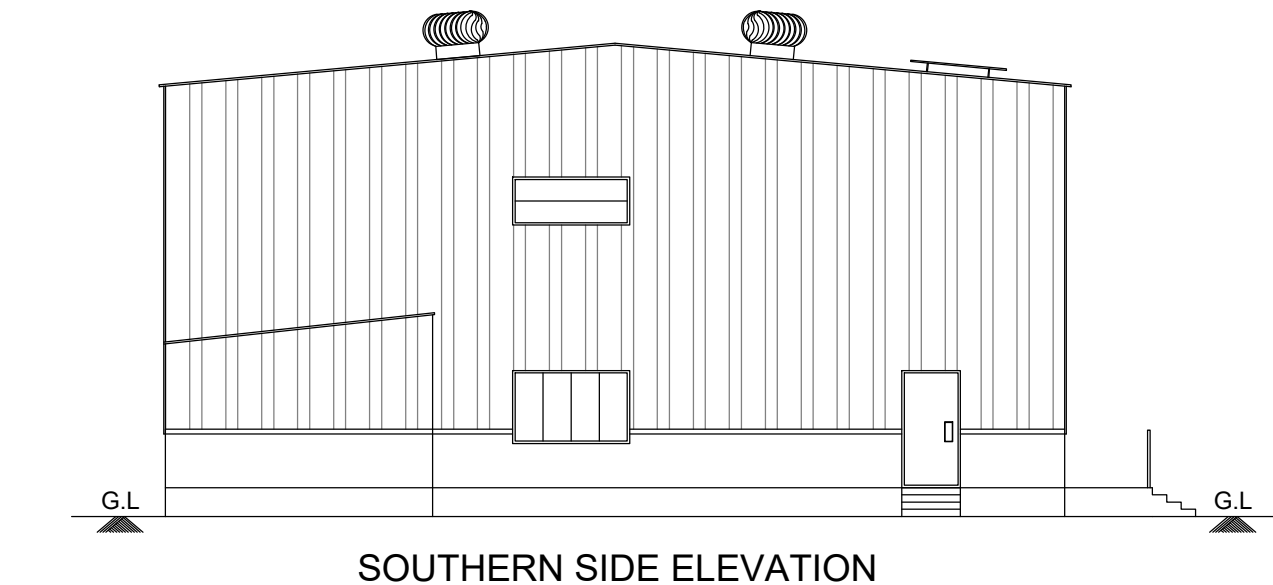
No. OF WORKERS : 12 Nos.		
PARKING DETAILS	REQUIRED	PROVIDED
LORRY PARKING	02 Nos.	02 Nos.
TWO WHEELERS	15 Nos.	16 Nos.
CYCLE PARKING	15 Nos.	15 Nos.
CAR PARKING	----	02 Nos.

STRUCTURAL ENGINEER :

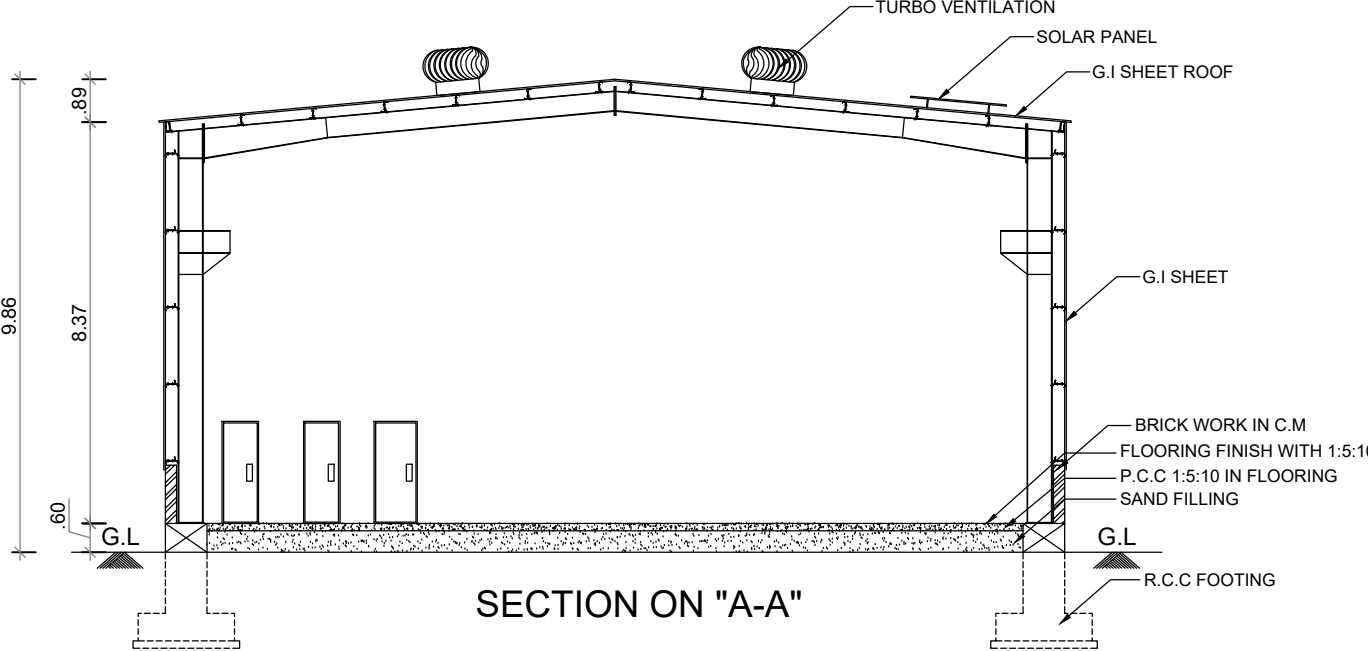
S. Suresh
Er. S. SURESH ME (Structural Engg.), MBA,
Reg. Struc. Engineer Gr-I,
Reg.No:09/2020/RSE/GR-I,EDTCP
PRIYAM BUILDING SERVICES
No:42/1, Siva Complex, FirstFloor,
Erode-638 011, Ph: 96594 45577.

REGISTERED ENGINEER :

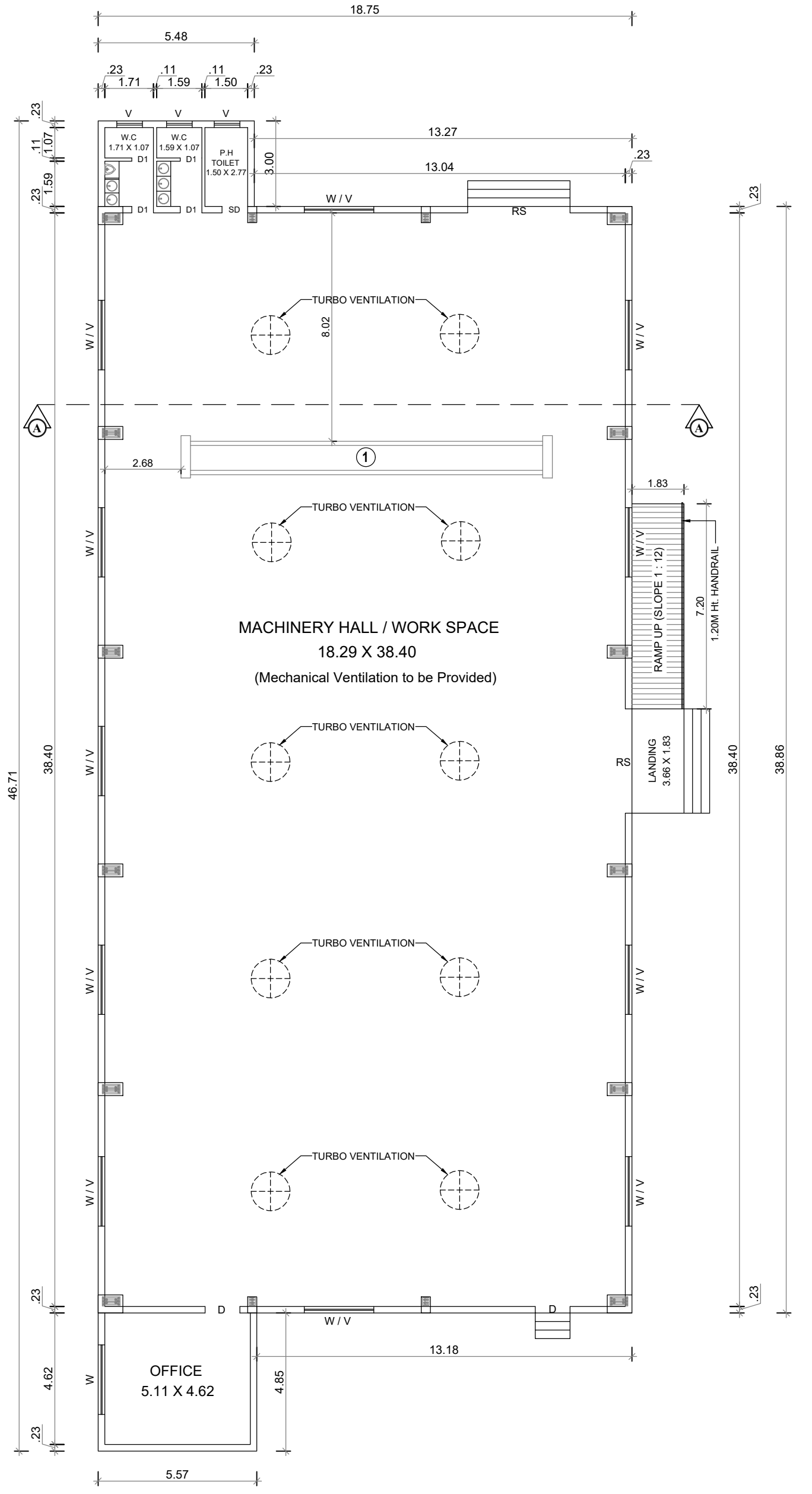
K. Gowtham
Er.K.GOWTHAM, DCE.,BE.,
06/2020/RE-Gr II / EDTCP
122/15, TMG Complex,
opp. Taluk Office, Perudurai-638 052,
CEL: 8122000000



SOUTHERN SIDE ELEVATION

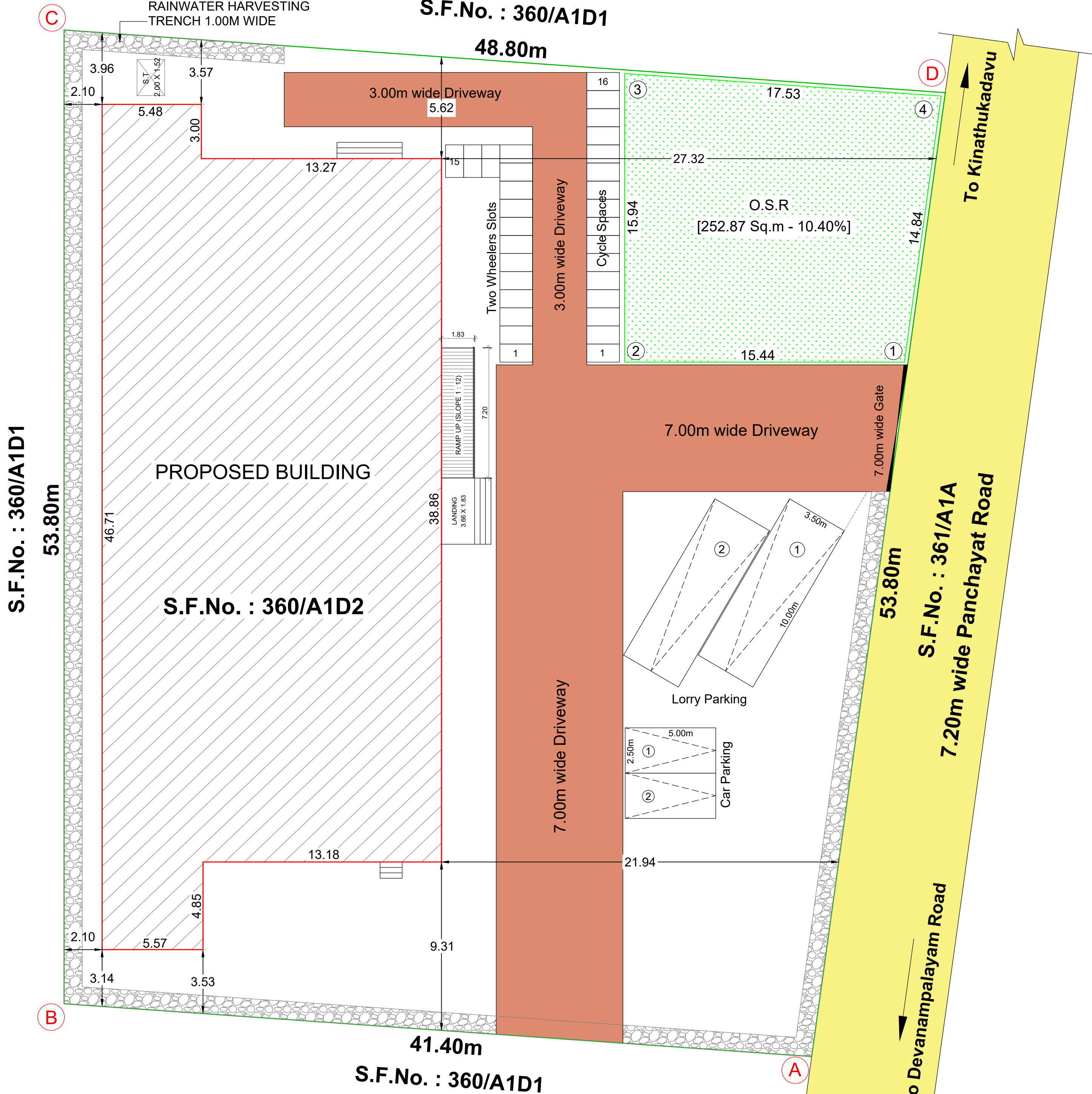


SECTION ON "A-A"



GROUND FLOOR PLAN

Signature Not Verified
Supervised by Village Panchayat
President
Location Certificate
Date: 2024.12.21 11:06:59



S.F.No. : 360/A1D1
53.80m

S.F.No. : 360/A1D1

PROPOSED BUILDING

S.F.No. : 360/A1D2

S.F.No. : 360/A1D1

COLOR INDEX	
SITE BOUNDARY SHOWN IN	Green line
PROPOSED BUILDING SHOWN IN	Red line
DRIVEWAY SHOWN IN	Orange line
O.S.R SHOWN IN	Green dotted line
EXISTING ROAD SHOWN IN	Yellow line

SITE PLAN
[SCALE 1 : 100]

Online Application No. : SWP / BPA / 267474 / 2024
SWP / LP / R(C) No. : 233 / 2024
SWP / BP / DTCPR (C) No. : 50 / 2024

COMPOUND WALL & GATE DETAILS

SEPTIC TANK DETAILS

FOUNDATION DETAILS

RAINWATER HARVESTING TRENCH

APPLICANT :

K. Saranyadevi