

SITE PLAN SHOWING THE PROPOSED CONSTRUCTION OF COMMERCIAL SHOP AND RESIDENTIAL BUILDING IN WARD - B, BLOCK -21 , T.S.NO - 98, 107 AT T.D.K PILLAI ROAD, COONOR MUNICIPALITY, THE NILGIRIS DISTRICT.

SCALE : 1:100 ALL DIMENSIONS ARE IN METERS

AREA DETAILS	
AS PER SITE BOUNDARY	: 309.00 SqM
AS PER DOCUMENT	: 309.00 SqM
AS PER SUPER IMPOSED(A-F)	: 320.44 SqM

SPECIFICATIONS	
FOUNDATION CONCRETE	: C.C. 1:4:10 USING 40MM METAL
FOUNDATION	: R.C.C. COLUMN IN CEMENT MORTAR 1:2:4
SUPER STRUCTURE	: BRICK WORK IN C.M 1:6 MIX
ROOF	: STEEL RAFTERS OVER GI SHEETS
PLASTERING	: CEMENT MORTAR IN CM 1:6
FLOORING	: C.C. 1:4:8 FOR 15CM THICK AND TOP PLASTERING WITH CM 1:4 MIX
DOORS & WINDOWS	: WOOD AND STEEL

DETAILS OF JOINERIES:-			
S.NO	TYPE	DISCRIPTION	SIZE
1	RS	ROLLING SHUTTER	3.10 X 2.40
2	D	DOOR	1.20 X 2.10
3	D1	DOOR	0.75 X 2.10
4	W	WINDOW	1.80 X 1.50
5	V	VENTILATOR	0.80 X 0.60

AREA DETAILS	
TOTAL EXTENT (As per TSLR)	309.00 SqM
TOTAL BUILD UP AREA	228.80 SqM
OPEN SPACE	194.60 SqM
PLOT COVERAGE	37.19%
F.S.I (FLOOR SPACE INDEX)	0.74

BUILDING AREA STATEMENT :-			
FLOOR NAME	FSI AREA IN SQ.MT	NON - FSI AREA SQ.MT	TOTAL AREA IN SQ.MT
GROUND FLOOR	114.93	-	114.93
FIRST FLOOR	114.93	7.16	122.09
TOTAL AREA	229.86	7.16	237.02

PLOT COVERAGE	: $\frac{114.93}{309.00} \times 100 = 37.19\%$
FLOOR SPACE INDEX	: $\frac{229.86}{309.00} = 0.74$

PARKING DETAILS		
	Required	Provided
Two Wheeler Parking 1.0m x 1.80m	05 Nos	07 Nos
Four Wheeler Parking 2.5m x 5.0m	02 Nos	03 Nos

COLOUR INDEX :-	
SITE BOUNDARY	
PROPOSED BUILDING	
PROPOSED DRIVEWAY	
EXISTING ROAD & PATHWAY	

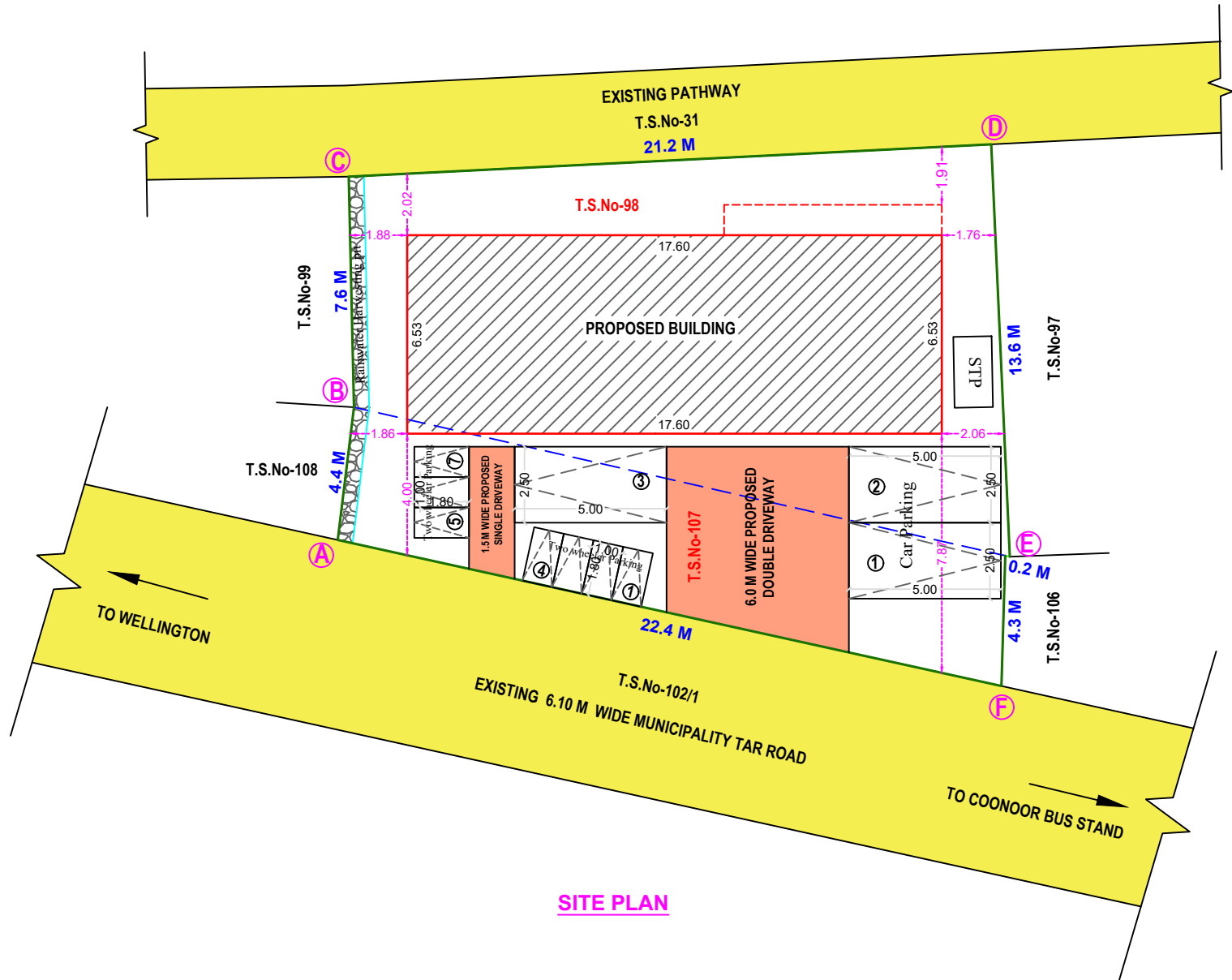
TECHNICAL CONCURRENCE
ONLINE APPLICATION NUMBER : SWP/BPA/062859/2023

BP/TCP/ NLG. NO-13/2024

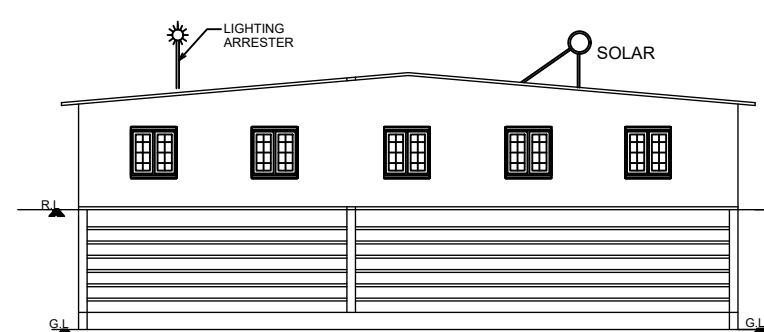
B. Kauttha
APPLICANT

S.K. KARTIC, B.E.(Civil) M.Tech. (Structures) MDS E, MIDA, Approved Valuer & Chartered Engineer, Licensed Building Surveyor, LPA/RE/GR-II/19/09/035: LPA/SE/GR-I/19/09/052 LPA/CE/19/09/113: LPA/RD/19/09/100 14, KIVIL Compound, Ooty Road, Coonoor-643102, The Nilgiris. Cell : 9474 44059

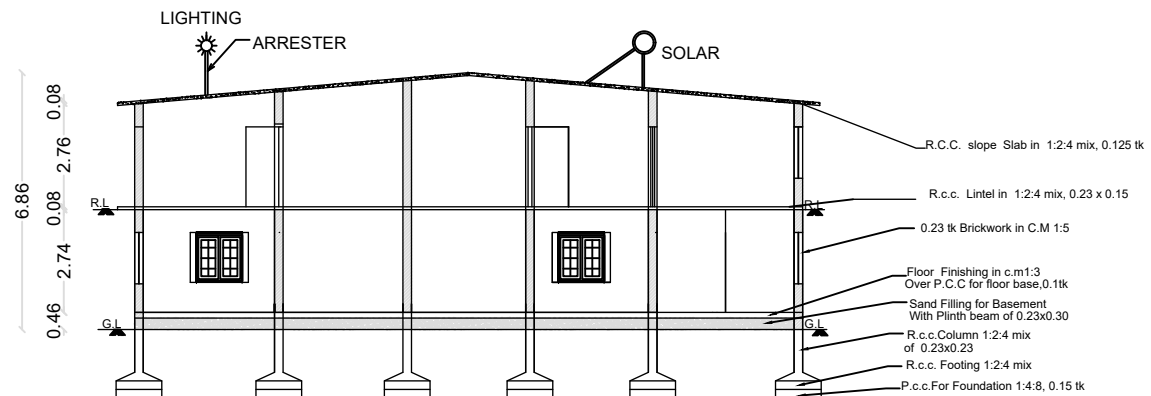
REGISTERED STRUCTURAL ENGINEER



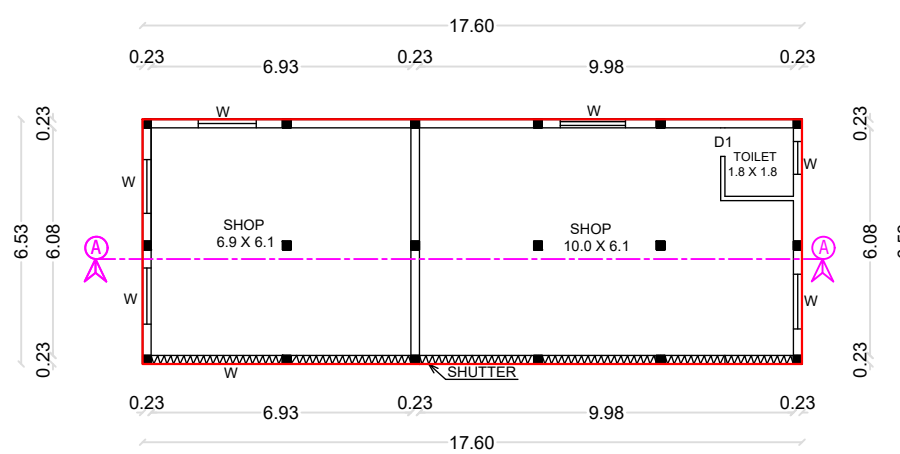
SITE PLAN



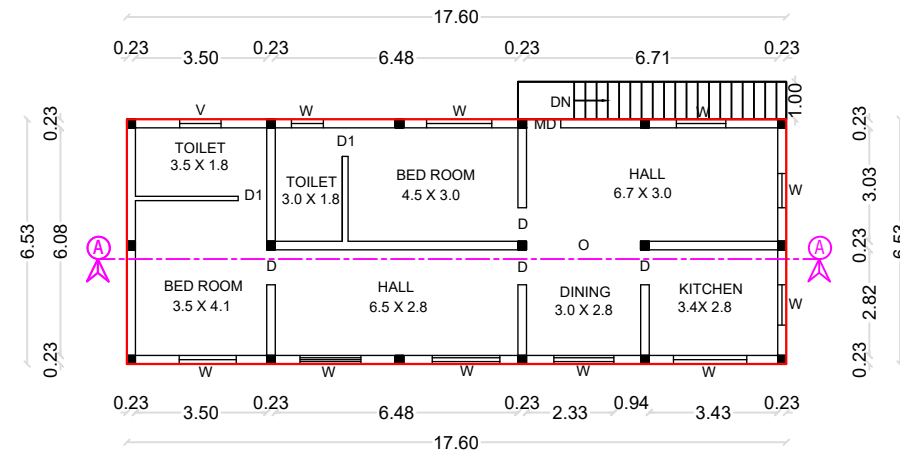
ELEVATION



SECTION ON A-A



PROPOSED GROUND FLOOR PLAN



PROPOSED FIRST FLOOR PLAN

