

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING IN S.NOS.228, 229/1A, 2A & 3A OF KATRAMBAKKAM VILLAGE, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT.
CATEGORY OF INDUSTRY - ORANGE
AS PER TNCDBR - ANNEXURE - VII, SL.NO.(04)
AUTOMOBILES SERVICING AND REPAIR STATIONS

SPECIFICATION	
FOUNDATION	: COLUMN FOOTING OVER RCC AND SAND RC FOOTING OVER 150 THK RCC OVER 150 THK SAND
SUPER STRUCTURE	: BRICK WORKS IN CM 1:5 LINTELS BEAMS AND SLABS IN RCC 1:2:4
FLOORING	: PCC FLOORING FINISHED WITH MOSAIC TILES
PLASTERING	: INTERIOR WITH CM 1:4 EXTERIOR WITH CM 1:5 CEILING WITH CM 1:3
PAINTING	: 1 COATS OF DISTEMPER FOR INNER WALLS
JOINERY	: BEST INDIAN TEAKWOOD

SCHEDULE OF JOINERY		
TYPE	DESCRIPTION	SIZE
RS	ROLLING SHUTTER	4.50 x 3.45
D	SLIDING DOOR	1.00 x 2.13
D1	DOOR	0.91 x 2.13
D2	DOOR	0.76 x 2.13
W	WINDOW	3.00 x 1.50
W1	WINDOW	1.22 x 1.22
V	VENTILATOR	0.75 x 0.75

AREA STATEMENTS				
PLOT EXTENT		6700.00 Sq.m		
O.S.R PROVIDED (A & B) 15.47%		701.42 Sq.m		
SL.NO.	DESCRIPTION	F.S.I AREA Sq.m	NON F.S.I DEDUCTION AREA Sq.m	TOTAL BUILD UP AREA Sq.m
1.	GROUND FLOOR	3077.94	-	3077.94
2.	Mezzanine Floor (OFFICE)	261.70	-	261.70
3.	SECURITY	-	6.25	6.25
TOTAL		3339.64	6.25	3345.89
FSI		3339.64	= 0.50	

PARKING CALCULATION		
PARKING	REQUIRED	PROVIDED
LORRY	7	7
CAR	3	3
TWO WHEELER	67 Nos	70 Nos
CYCLE PARKING	67 Nos	70 Nos
TOTAL H.P		400 H.P
MALE WORKERS		35 Nos
FEMALE WORKERS		15 Nos
TOTAL NUMBER OF EMPLOYEES		50 Nos

COLOUR INDEX	
SITE BOUNDARY	
PROPOSED	
ROAD	
OSR	

ALL DIMENSIONS ARE IN METER
SCALE : 1"=8'-0" (1:100)

OWNER / DEVELOPER

MOHAMMED SHAMEER B.Tech., M.E.
DTCP Registered Structural Engineer Grade I
TVL/R / RSE / Gd / 2020 / 10 / 004
7B, Premier Tower, Venugopal Street,
Mogappair, Chennai - 600 077.

STRUCTURAL ENGINEER

A.B.Engam Priyal, M.Arch
4-B, 1/2, 1/3, 1/4, 1/5, 1/6, 1/7, 1/8, 1/9, 1/10, 1/11, 1/12, 1/13, 1/14, 1/15, 1/16, 1/17, 1/18, 1/19, 1/20, 1/21, 1/22, 1/23, 1/24, 1/25, 1/26, 1/27, 1/28, 1/29, 1/30, 1/31, 1/32, 1/33, 1/34, 1/35, 1/36, 1/37, 1/38, 1/39, 1/40, 1/41, 1/42, 1/43, 1/44, 1/45, 1/46, 1/47, 1/48, 1/49, 1/50, 1/51, 1/52, 1/53, 1/54, 1/55, 1/56, 1/57, 1/58, 1/59, 1/60, 1/61, 1/62, 1/63, 1/64, 1/65, 1/66, 1/67, 1/68, 1/69, 1/70, 1/71, 1/72, 1/73, 1/74, 1/75, 1/76, 1/77, 1/78, 1/79, 1/80, 1/81, 1/82, 1/83, 1/84, 1/85, 1/86, 1/87, 1/88, 1/89, 1/90, 1/91, 1/92, 1/93, 1/94, 1/95, 1/96, 1/97, 1/98, 1/99, 1/100, 1/101, 1/102, 1/103, 1/104, 1/105, 1/106, 1/107, 1/108, 1/109, 1/110, 1/111, 1/112, 1/113, 1/114, 1/115, 1/116, 1/117, 1/118, 1/119, 1/120, 1/121, 1/122, 1/123, 1/124, 1/125, 1/126, 1/127, 1/128, 1/129, 1/130, 1/131, 1/132, 1/133, 1/134, 1/135, 1/136, 1/137, 1/138, 1/139, 1/140, 1/141, 1/142, 1/143, 1/144, 1/145, 1/146, 1/147, 1/148, 1/149, 1/150, 1/151, 1/152, 1/153, 1/154, 1/155, 1/156, 1/157, 1/158, 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1/1389, 1/1390, 1/1391, 1/1392, 1/1393, 1/1394, 1/1395, 1/1396, 1/1397, 1/1398, 1/1399, 1/1400, 1/1401, 1/1402, 1/1403, 1/1404, 1/1405, 1/1406, 1/1407, 1/1408, 1/1409, 1/1410, 1/1411, 1/1412, 1/1413, 1/1414, 1/1415, 1/1416, 1/1417, 1/1418, 1/1419, 1/1420, 1/1421, 1/1422, 1/1423, 1

PLAN SHOWING THE PROPOSED CONSTRUCTION OF INDUSTRIAL BUILDING IN S.NOS.228, 229/1A, 2A & 3A OF KATRAMBAKKAM VILLAGE, SRIPERUMBUDUR TALUK, KANCHEEPURAM DISTRICT. CATEGORY OF INDUSTRY - ORANGE AS PER TNCDBR - ANNEXURE - VII, SL.NO.(04) AUTOMOBILES SERVICING AND REPAIR STATIONS

SPECIFICATION	
FOUNDATION	: COLUMN FOOTING OVER PCC AND SAND RC FOOTING OVER 150 THK PCC OVER 150 THK SAND
SUPER STRUCTURE	: BRICK WORKS IN CM 1:3 LINTELS, BEAMS AND SLABS IN RCC 1:2:4
FLOORING	: PCC FLOORING FINISHED WITH MOSAIC TILES
PLASTERING	: INTERIOR WITH CM 1:4 EXTERIOR WITH CM 1:5 CEILING WITH CM 1:3
PAINTING	: 3 COATS OF DISTEMPER FOR INNER WALLS
JOINERY	: BEST INDIAN TEAKWOOD

AREA STATEMENTS			
PLOT EXTENT	-	6700.00 Sq.m	
O.S.R PROVIDED (A & B) 10.47%	-	701.42 Sq.m	
SL.NO.	DESCRIPTION	F.S.I AREA Sq.m	NON F.S.I DEDUCTION AREA Sq.m
1.	GROUND FLOOR	3077.94	-
2.	Mezzanine Floor (OFFICE)	281.70	-
3.	SECURITY	-	6.25
	TOTAL	3359.64	6.25
		3359.64	6.25
	FSI	3359.64	6700.00 = 0.50

PARKING CALCULATION		
PARKING	REQUIRED	PROVIDED
LORRY	7	7
CAR	3	3
TWO WHEELER	67 Nos	70 Nos
CYCLE PARKING	67 Nos	70 Nos
TOTAL H.P		400 H.P
MALE WORKERS		35 Nos
FEMALE WORKERS		15 Nos
TOTAL NUMBER OF EMPLOYEES		50 Nos

COLOUR INDEX	
SITE BOUNDARY	
PROPOSED	
ROAD	
OSR	
ALL DIMENSIONS ARE IN METER	
SCALE : 1"=8'-0" (1:100)	

J. Sulu

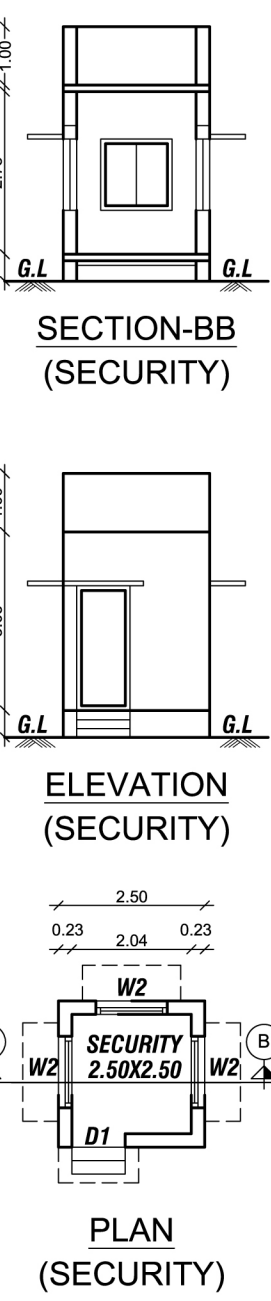
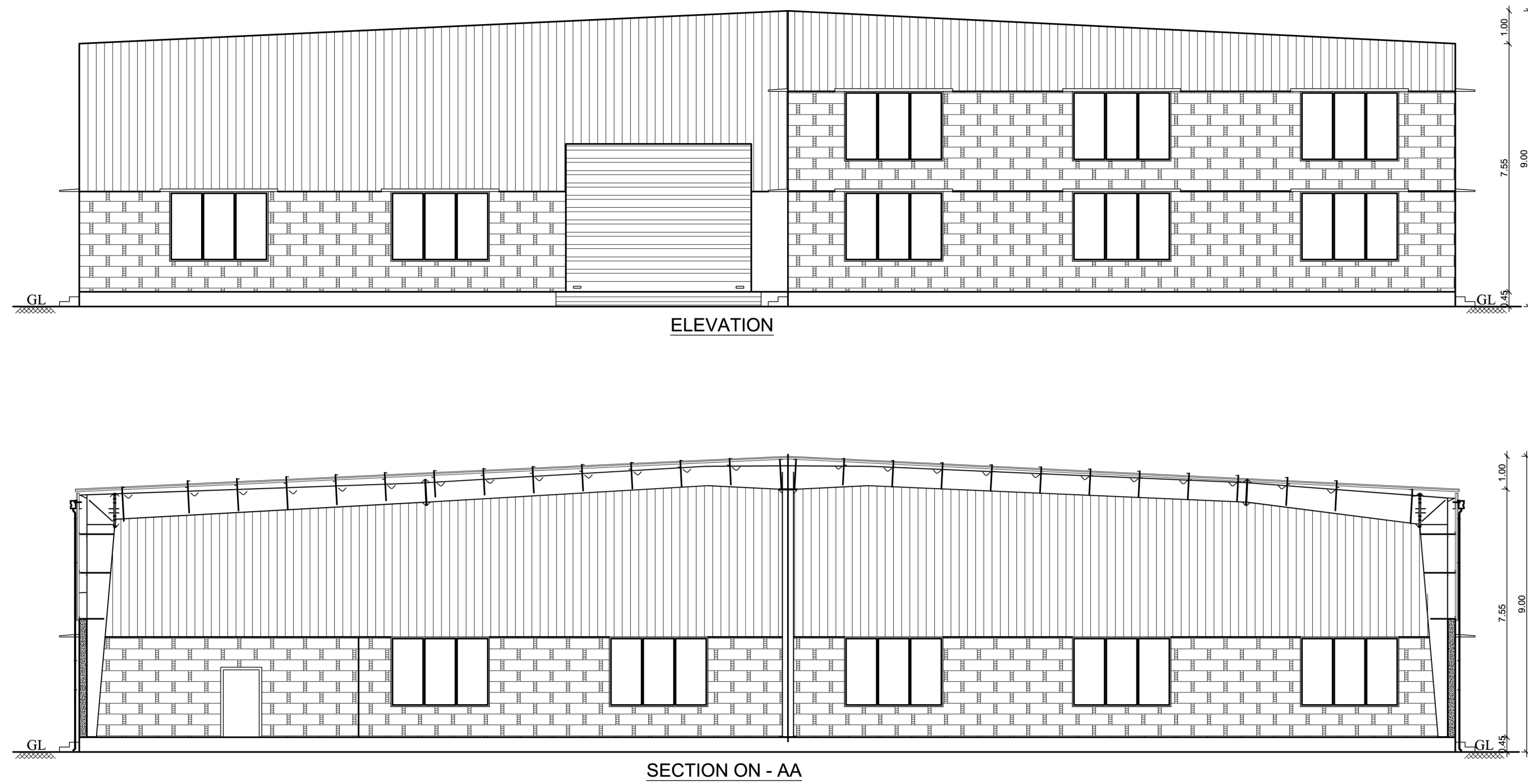
OWNER / DEVELOPER

MOHAMMED SHAMEER & Tech. M.E.
DTCP Registered Structural Engineer (Grade I)
TVAR / PSE / Gr / 2023 / 10 / 004
18, Premier Tower, Monopoli Street,
Mogappair, Chennai - 600 037.

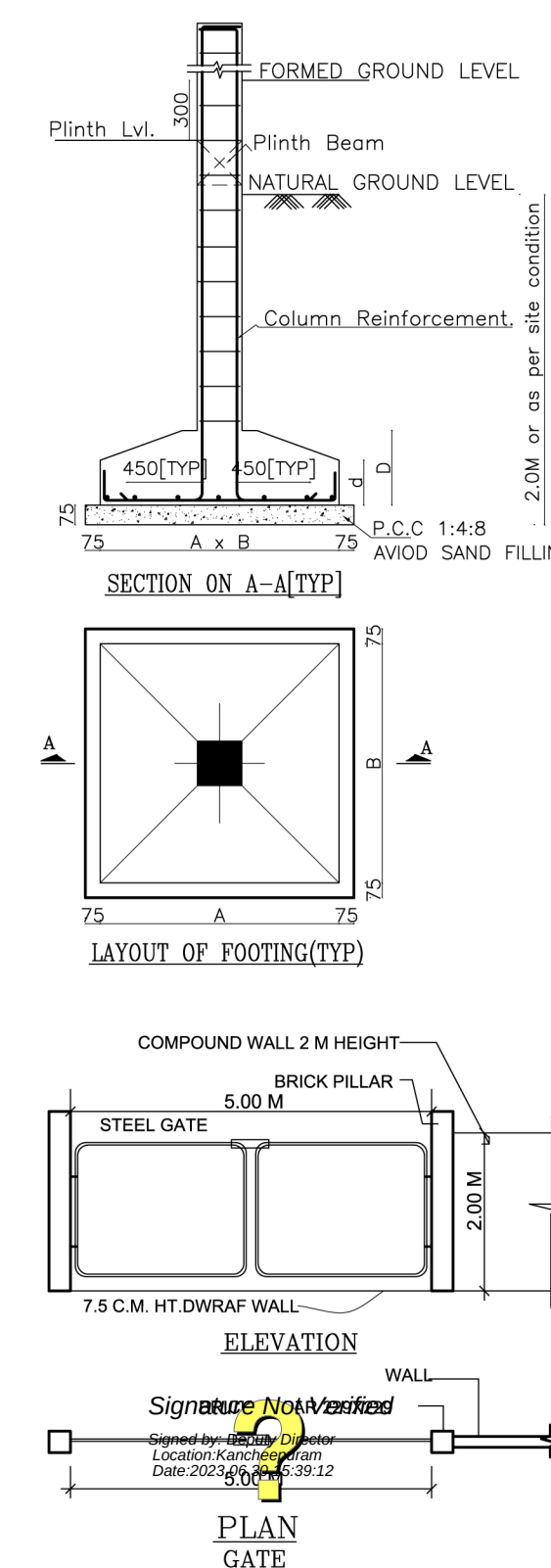
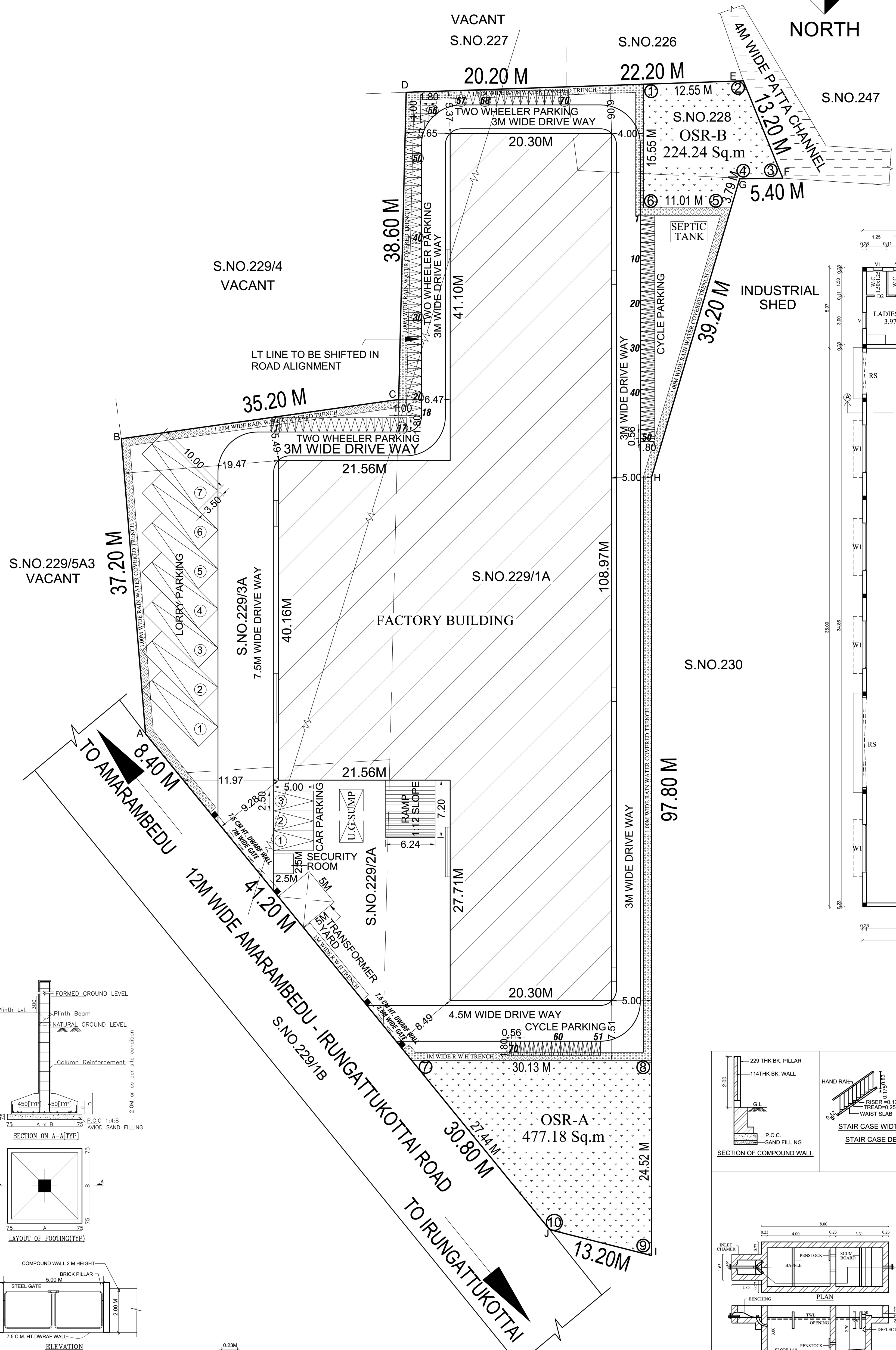
STRUCTURAL ENGINEER

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ARCHITECT / REGISTERED ENGINEER



NORTH



SITE PLAN
(SCALE : 1:200)

