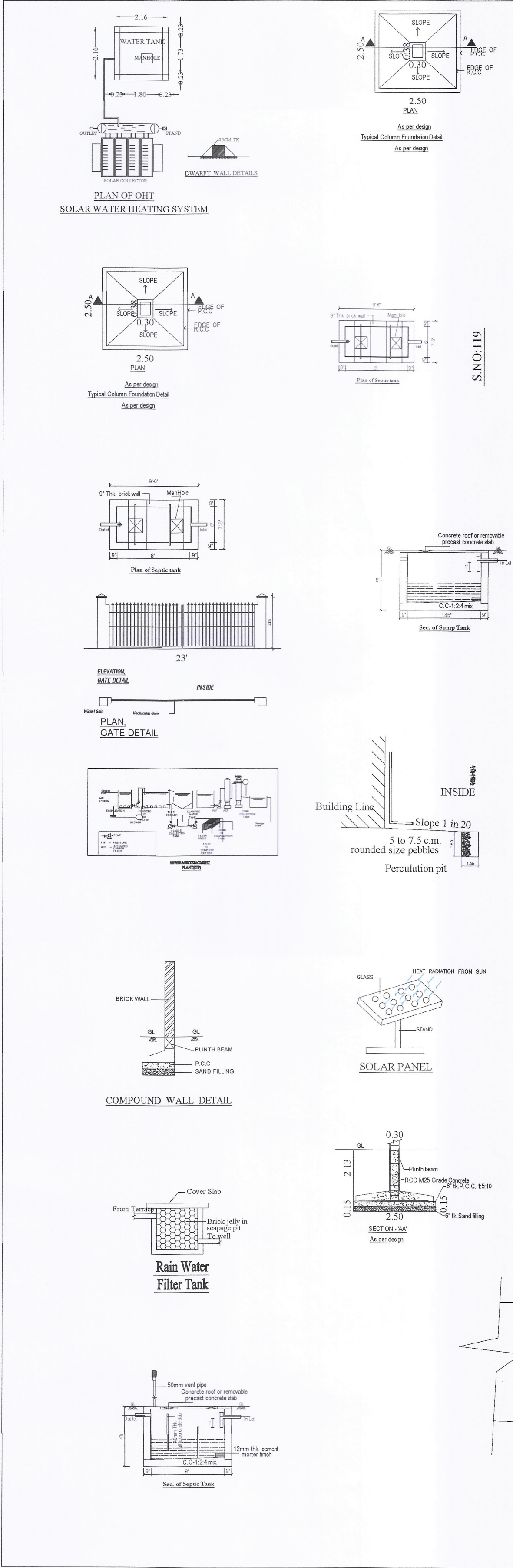
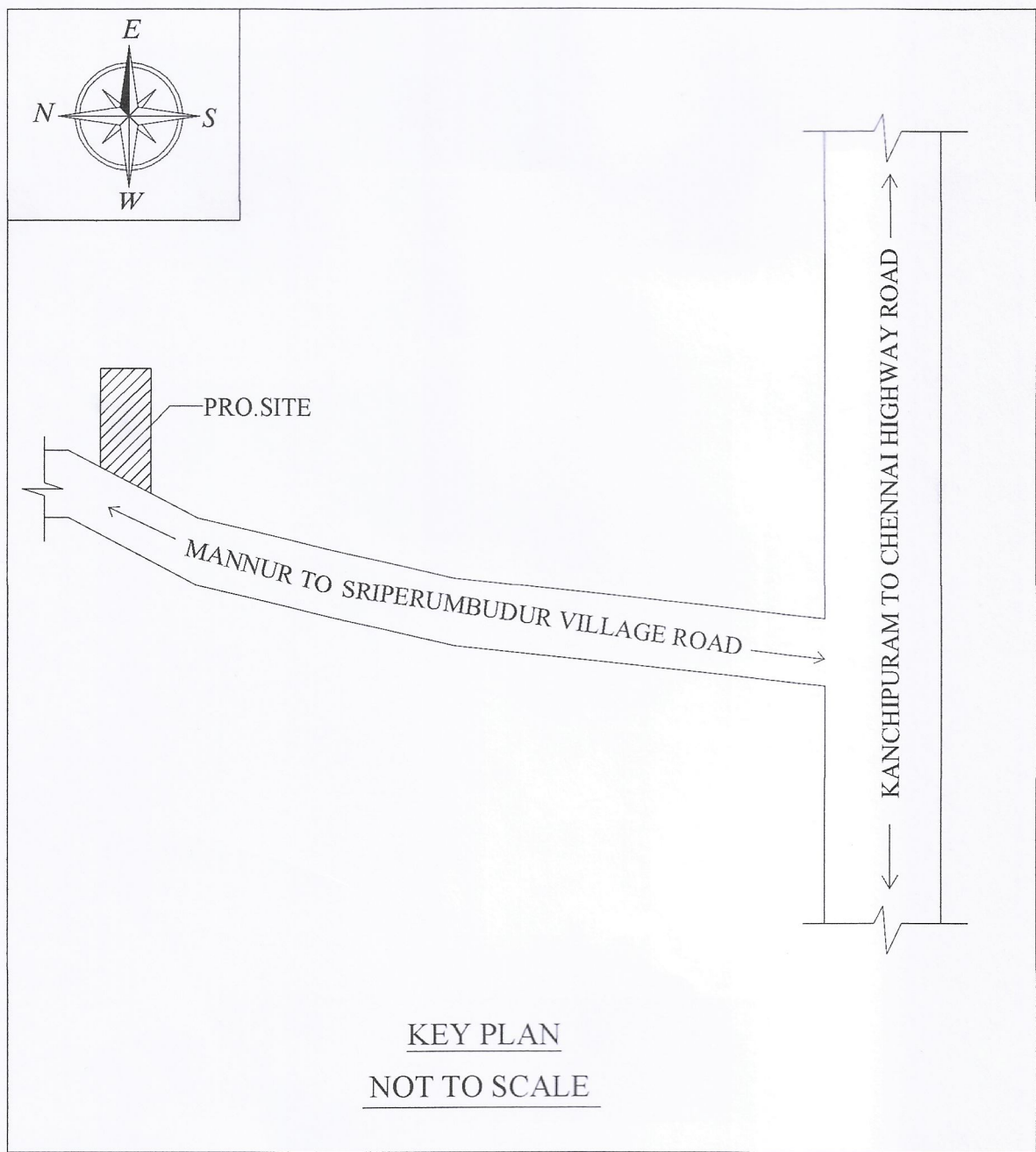




SHEET No: 3 OF 3

PLAN SHOWING THE PROPOSED CONSTRUCTION OF A INDUSTRIAL BUILDING MANUFACTURER RECYCLING OF WASTE TYRE SCRAP IN S.NO:116/1A, 1B,1C,1D,1E,1F,PATTA NO:2755,2756, NEMILI-A VILLAGE, SRIPERUMBUDUR TALUK & KANCHEEPURAM DISTRICT.

CATEGORY OF INDUSTRIES:RED, ANNEXURE-VIII [SEE RULE 36] S.NO:4 TYRES AND TUBES

BUILDING AREA STATEMENT				
TOTAL PLOT AREA AS PER DOCUMENT				8660.27 sqm
TOTAL PLOT AREA AS PER PATTA				8650.00 sqm
SL.NO	BUILDING NAME	FSI IN Sq m	NON FSI IN Sq m	TOTAL BUILTUP AREA IN Sq m
1.	GROUND FLOOR (FACTORY BUILDING)	1041.37	-	1041.37
2.	GROUND FLOOR (DG & STORAGE BUILDING)	195.30	-	195.30
3.	GROUND FLOOR (OFFICE BUILDING)	74.42	-	74.42
4.	GROUND FLOOR (SECURITY ROOM)	12.96	-	12.96
5.	GROUND FLOOR (TOILET ROOM)	104.86	-	104.86
6.	GROUND FLOOR (SERVANT ROOM)	9.00	-	9.00
7.	EXI. CYLINDER	-	34.08	34.08
TOTAL		1437.91	34.08	1471.99
NUMBER OF WORKERS:-		10 % OF SITE AREA (OSR) = 8660.27(10%) 867.00 sqm		
MALE = 8 nos				
FEMALE = 2 nos				
TOTAL WORKERS = 10 nos				
TOTAL HP = 60 HP		JOINERY DETAILS		
		R.S	ROLLING SHUTTER	3.72X4.40
		D	DOOR	1.00 X 2.14
		D1	DOOR	0.75 X 2.14
		W	WINDOW	2.00 X 1.50
		V	VENTILATOR	0.60 X 1.00
FSI ACHIEVED		$\frac{1437.91}{8650.00} = 0.16 < 1.5$		

PARKING DETAILS			
PARKING AREA DETAILS	CALCULATION	REQUIRED	PROVIDED
LORRY	$\frac{1363.49}{500} = 2.72$	3 nos.	3 nos.
CAR PARKING	$\frac{74.42}{75} = 0.99$	1nos.	1nos.
TWO WHEELER	$\frac{1363.49}{50} = 27.26$	28nos.	28nos.
CYCLE PARKING	$\frac{1363.49}{50} = 27.26$	28 sqm.	28 sqm.
PARKING AREA	3 Nos. LORRY WITH DIMENSION 3.5m x 10.0m 1 Nos. CAR WITH DIMENSION 2.5m x 5.0 m 28 Nos. BIKES WITH DIMENSION 1.0m x 1.8m CYCLE PARKING AREA = 28 SQM		
SCALE 1:100			

COLOUR INDEX	
BOUNDARY	
PROPOSED BUILDING	
ROAD	
OSR AREA	
ALL DIMENSIONS ARE IN METRES	

OWNERS SIGNATURE

[Signature]

ARCHITECT/ENGINEER

[Signature]

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STRUCTURAL ENGINEER

[Signature]

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