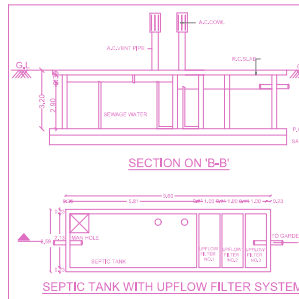
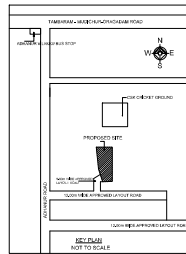


FLOOR WISE FSI STATEMENT: A (FAB

FLOORS	FS AREA				DU	TOTAL FS AREA
	COMM.	RESI.	IND.	INST.		
STILT PARKING FLOOR	0.00	114.99	0.00	0.00	0	114.99
FIRST FLOOR	0.00	1052.72	0.00	0.00	10	1052.72
SECOND FLOOR	0.00	1052.72	0.00	0.00	10	1052.72
THIRD FLOOR	0.00	1052.72	0.00	0.00	10	1052.72
FOURTH FLOOR	0.00	1052.72	0.00	0.00	10	1052.72
FIFTH FLOOR	0.00	1052.72	0.00	0.00	9	1052.72
Terrace	0.00	0.00	0.00	0.00	0	0.00
Total	0.00	5378.59	0.00	0.00	49	5378.59

BUILDING WISE FSI STATEMENT

BUILDING	NO OF SAME BUILDING	FSI AREA				DU	TOTAL
		COMM.	RESI.	IND.	INST.		FSI AREA
A-1 (FAB)		0.00	5378.59	0.00	0.00	49	5378.59
Total		0.00	5378.59	0.00	0.00	49	5378.59

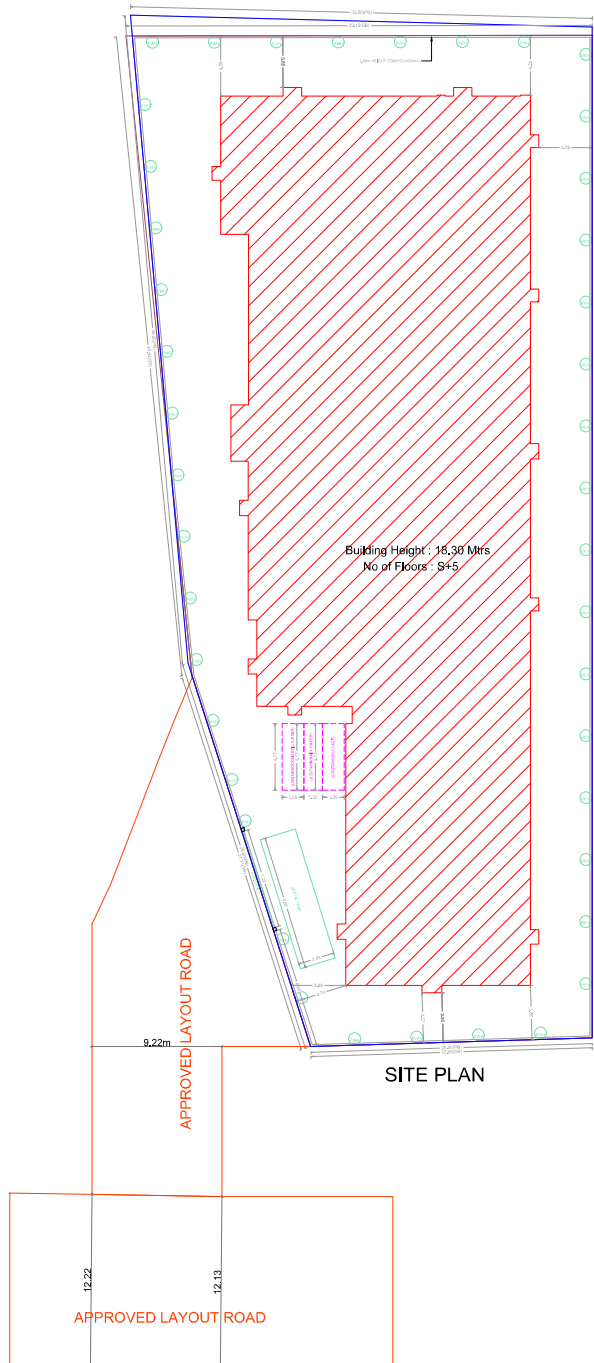
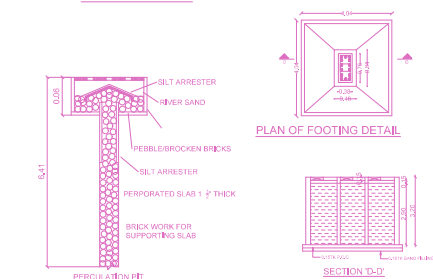
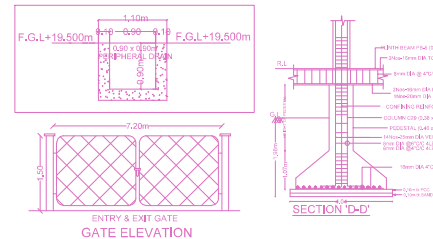
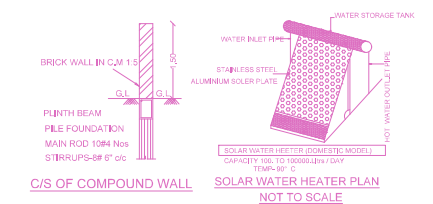
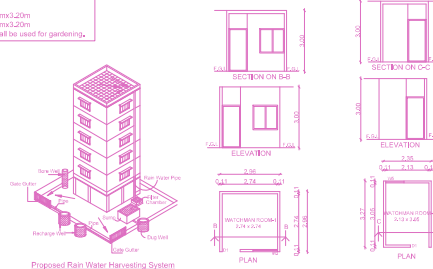


Total AREA = 5378.89 Cu m
 No of Dewatering = 40
 No of Dewatering = 505+250
 No. of fixtures in Units = 50 Nos
 Diacharge Assumings King's
 Factor of GLP/NO = 0.92
 Saptic tank surface area = 300x (unit) = 27,600 Sq.m
 Volume of free board = 27,600 Cu m +8.28Cu m
 Volume of digestion = 250 x 0.03 = +8.20Cu m
 Volume of sludge = 500 x 0.0002 = 18.25Cu m
 Volume of sedimentation +27,600 Cu m = 8.28 Cu m
 Total Volume = 42,810Cu m
 Depth of Saptic Tank = 3.20m
 Size of Saptic Tank = 100m,13m,32m
IMPELLO FILTER
 Diacharge Assumings = 250x0.04 = 10 Cu m
 Depth Assumed = 3.55m
 Hence area of final effluent
 Surface Area = 10 Cu m / 3.55 = 6.45 Sq.m
 Size of final effluent collection sump
 Volume = 1.00m2x13m,32m
 Peak Diacharge = 300 L/Sec
 Volume = 300x0.4x3+2m,92
 Depth = 1.20x4.0x3m
 Area required 6.45 + 2m,92
 2.35
 Size of Sump = 1.50m,4.0m,3.2m
 Size of pump = 1.00m,3.2m,3.2m
 The Clean out water from filter shall be used for

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR/GROUND FLOOR PART + 5 FLOORS RESIDENTIAL BUILDING (AFFORDABLE HOUSING WITH HEIGHT-18.30M) WITH 49 DWELLING UNITS (GYM & INDOOR GAMES AT 5TH FLOOR), AT 9.22M WIDE APPROVED LAYOUT ROAD, VARADHARAJAPURAM, CHENNAI COMPRISED IN OLD S.N.O. 25/2 & NEW S.N.O. 25/2A PART (AS PER DOCUMENT), NEW S.N.O. 25/2A1 (AS PER PATTA) OF VARADHARAJAPURAM VILLAGE, KUNDRATHUR TALUK WITHIN THE LIMITS OF KUNDRATHUR PANCHAYAT UNION.

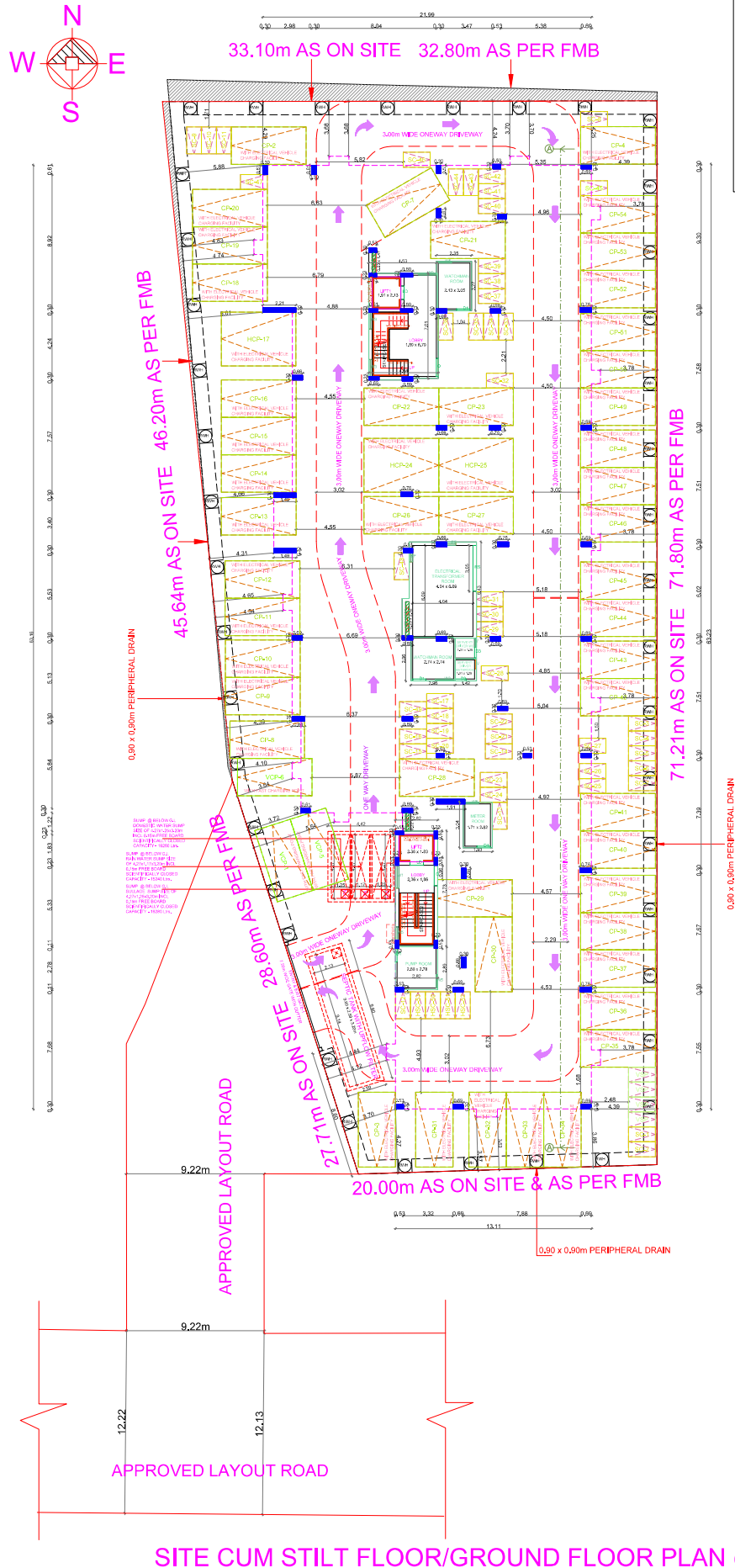
A) AREA STATEMENT	SQ.M.
AREA AS PER PATTA	2072.97
AREA AS PER DOCUMENT	2071.97
AREA CONSIDERED FOR FSI	2071.97
STREET ALIGNMENT/ ROAD WIDENING/LINK ROAD	0.00
OSR AREA	0.00
TOTAL FSI AREA	5378.59
FSI FACTOR	2.596
COVERAGE AREA (PERCENTAGE %)	NA

A) PARKING STATEMENT		
VEHICLE	REQUIRED	PROVIDED
LORRY	-	0
CAR	37	54
TWO WHEELER	28	57
CYCLE	-	0



APPROVAL CONDITION	
SCALE: 1"=100'	 
CHEMUNY METROPOLITAN DEVELOPMENT AUTHORITY SUBJECT TO THE CONDITIONS INDICATED BY THIS OFFICE:	
 	
For David A. Brown, Director, Transportation and Navigation for the Port of Chemung Port of Chemung, 1000 West 10th Street, P.O. Box 1000, Erie, PA 16512	
DATE: 10/1/2014	OR CODE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF STILT FLOOR/GROUND FLOOR PART + 5 FLOORS RESIDENTIAL BUILDING (AFFORDABLE HOUSING WITH HEIGHT-18.30M) WITH 49 DWELLING UNITS (GYM & INDOOR GAMES AT 5TH FLOOR), AT 9.22M WIDE APPROVED LAYOUT ROAD, VARADHARAJAPURAM, CHENNAI COMPRISED IN OLD S.NO. 25/2 & NEW S.NO. 25/2A PART (AS PER DOCUMENT), NEW S.NO. 25/2A1 (AS PER PATTI) OF VARADHARAJAPURAM VILLAGE, KUNDRATHUR TALUK WITHIN THE LIMITS OF KUNDRATHUR PANCHAYAT UNION.



SITE CUM STILT FLOOR/GROUND FLOOR PLAN (PART)

APPROVAL CONDITION

SCALE 1:100



CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

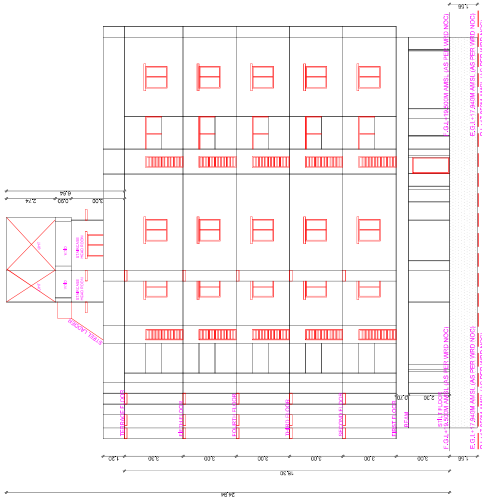
SUBJECT TO THE CONDITIONS MENTIONED IN THIS OFFICE

This Drawing is the property of the Chennai Metropolitan Development Authority and shall remain the property of the Authority. It shall not be used for any other purpose without the prior written consent of the Authority.

KEY NO.

Q1 CODE

PLAN SHOWING THE PROPOSED CONSTRUCTION OF
STILT FLOOR/GROUND FLOOR PART + 5 FLOORS
RESIDENTIAL BUILDING (AFFORDABLE HOUSING WITH
HEIGHT-18.30M) WITH 49 DWELLING UNITS (GYM &
INDOOR GAMES AT 5TH FLOOR), AT 9.22M WIDE
APPROVED LAYOUT ROAD, VARADHARAJAPURAM,
CHENNAI COMPRISED IN OLD S.NO. 25/2 & NEW S.NO.
25/2A PART (AS PER DOCUMENT), NEW S.NO. 25/2A1 (AS
PER PATA) OF VARADHARAJAPURAM VILLAGE,
KUNDRATHUR TALUK WITHIN THE LIMITS OF
KUNDRATHUR PANCHAYAT UNION.



ELEVATION ON SOUTH SIDE



SECTION A-A

APPROVAL CONDITION

SCALE 1:100



CHENNAI METROPOLITAN DEVELOPMENT AUTHORITY

SUBJECT TO THE CONDITIONS MENTIONED IN THE OFFICE

For Engineer's Stamp / Check Engineer / (Overseer/Secretary)

This Approval is valid only after the building is handed over to the concerned local body.

OR
CODE

Signature and

18502020M

Applicants (Owner / Developer / Power of Attorney)

This is a system generated drawing as per the soft copy submitted by the Authorized License Engineer