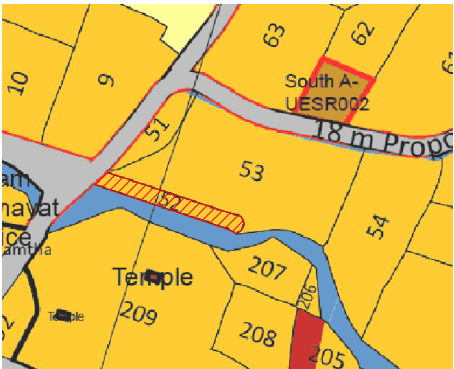
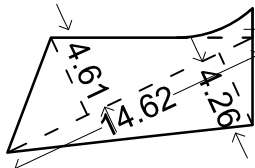


PLOT.	PLOT SIZE						PLOT AREA	NET	NA/A	NET PLOT AREA	NO.OF	NET	NET PLOT AREA
NO							SQ.M.	TAN	X '	FOR FSI (SQ.M)	PLOTS	AREA IN SQ.M.	FOR FSI (SQ.M)
A							C	D	F	G	H	I	J
1	1/2 X	0.87	+	0.98	0.925	X 7.24	= 3.349						
	1/2 X	6.53	+	8.18	7.355	X 24.03	= 176.741	7.72	1.772	628.469	1	354.666	628.469
	1/2 X	2.62	+	12.04	7.33	X 24.87	= 182.297		X				
2	1/2 X	8.55	+	8.04	8.295	X 26.14	= 216.831	0	1.772	463.721	1	261.694	463.721
	1/2 X	24.49	+	24.54	24.515	X 1.83	= 44.862		X				
3	1/2 X	24.54	+	24.86	24.7	X 11.75	= 290.225	0	1.772	514.279	1	290.225	514.279
4	1/2 X	24.86	+	25.17	25.015	X 11.75	= 293.926	0	1.772	520.837	1	293.926	520.837
5	1/2 X	25.17	+	25.49	25.33	X 11.75	= 297.628	0	1.772	527.396	1	297.628	527.396
6	1/2 X	25.49	+	25.8	25.645	X 11.75	= 301.329	0	1.772	533.955	1	301.329	533.955
7	1/2 X	25.8	+	26.11	25.955	X 11.75	= 304.971	0	1.772	540.409	1	304.971	540.409
8	1/2 X	26.11	+	26.43	26.27	X 12.00	= 315.240	0	1.772	558.605	1	315.240	558.605
9	1/2 X	26.43	+	26.71	26.57	X 12.00	= 318.840	0	1.772	564.984	1	318.840	564.984
											9	2738.519	



DP PLAN / SITE PLAN
SCALE - N.T.S.

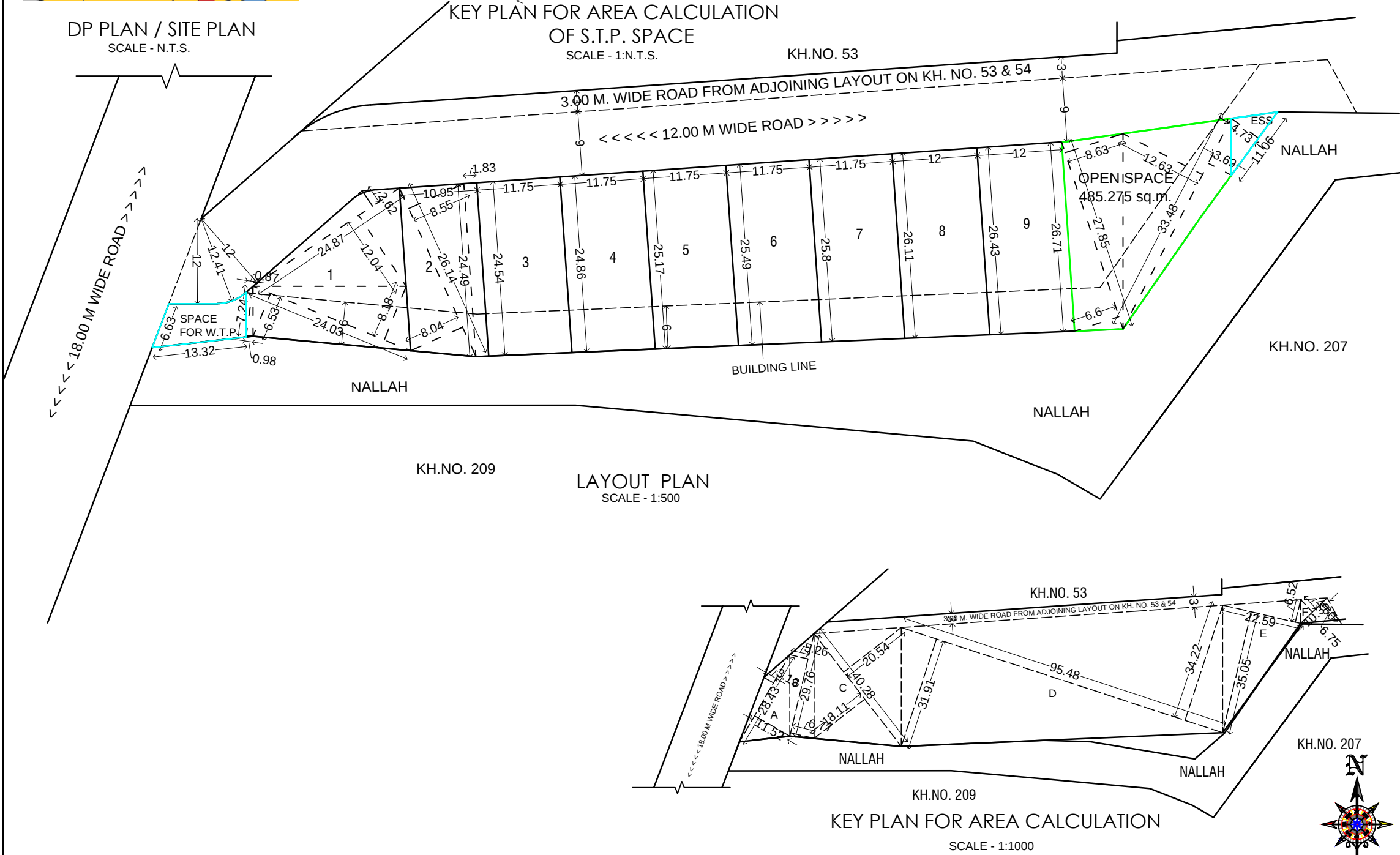
AREA UNDER W.T.P. & ESS						SQ.M
ESS	1/2 X	+	11.06	X 4.73	=	26.157
TOTAL						26.157
W.T.P.	1/2 X	4.61	+	4.26	4.435	X 14.62 = 64.840
CHORD AREA						2.027
TOTAL						66.867



KEY PLAN FOR AREA CALCULATION
OF S.T.P. SPACE
SCALE - 1:N.T.S.

AREA UNDER OPEN SPACE						SQ.M
OPEN SPACE	1/2 X	8.63	+	6.6	7.615	X 27.85 = 212.078
	1/2 X	12.63	+	3.69	8.16	X 33.48 = 273.197
TOTAL						485.275

AREA UNDER KHASRA 52						SQ.M
A	1/2 X	3.13	+	11.52	7.325	X 28.430 = 208.250
B	1/2 X	5.26	+	6.77	6.015	X 29.76 = 179.006
C	1/2 X	18.11	+	20.54	19.325	X 40.28 = 778.411
D	1/2 X	31.91	+	34.22	33.065	X 95.48 = 3157.046
E	1/2 X	35.05	+	6.52	20.785	X 22.59 = 469.533
F	1/2 X	4.8	+	6.75	5.775	X 10.35 = 59.771
TOTAL						4852.018



PROPOSED RESIDENTIAL LAYOUT PLAN ON KH. NO.52
P.S.K.NO. 42,MOUZA-JAMTHA .TAH.& DISTT. NAGPUR.
BELONGING TO :-
MOTHER'S PETH KINDERGARDEN SCHOOL

A AREA STATEMENTS		UNIT
1. Area of land (Minimum area of a, b, c to be considered)		
a) As Per Ownership Document (7/12, CTS Extract)	5000.000	SQ. M.
b) As Per Measurement Sheet	4852.018	SQ. M.
c) As Per Site	4852.018	SQ. M.
2. Deductions For		
(a) Proposed D.P./ D.P. Road Widening Area	0.000	SQ. M.
(b) Any D.P. Reservation Area	0.000	SQ. M.
(c) Natural Water Course Area	0.000	SQ. M.
(Total a+b)	0.0000	SQ. M.
3. Gross Area Of Plot (1-2)	4852.018	SQ. M.
4. Recreational Open Space		
(a) Required -	485.202	SQ. M.
(b) Proposed -	485.275	SQ. M.
5. Amenity Space		
(a) Required -	0.000	SQ. M.
(b) Proposed -	0.000	SQ. M.
6. SPACE FOR W.T.P. & ESS		
(a) Proposed space for W.T.P.	66.867	SQ. M.
(b) Proposed space for ESS	26.157	SQ. M.
7. Service Road And Highway Widening	0.000	SQ. M.
8. Internal Road Area	1535.200	SQ. M.
9. Area Under Layout Plots	2738.519	SQ. M.
10. Net Area Of Plots For FSI Calculations = (3-5b)	4852.018	SQ. M.
11. Permissible FSI Factor For Layout Plots = (9/8)	1.772	SQ. M.
12. Area For Inclusive Housing		SQ. M.
(a) Required -	0.000	SQ. M.
(b) Proposed -	0.000	SQ. M.

LEGEND :-	
AREA UNDER KASARA BOUNDRY SHOWN IN	
AREA UNDER AMENITY SPACE SHOWN IN	
AREA UNDER OPEN SPACE SHOWN IN	
AREA UNDER W.T.P. & ESS SHOWN IN	

OWNER :

MOTHER'S PETH KINDERGARDEN SCHOOL

ARCHITECT/LICENSED ENGINEER :			
DRG. NO.	SCALE	DATE	DRAWN BY
SUB-01	1 : 500	12 / 11 / 2018	R. BORKAR