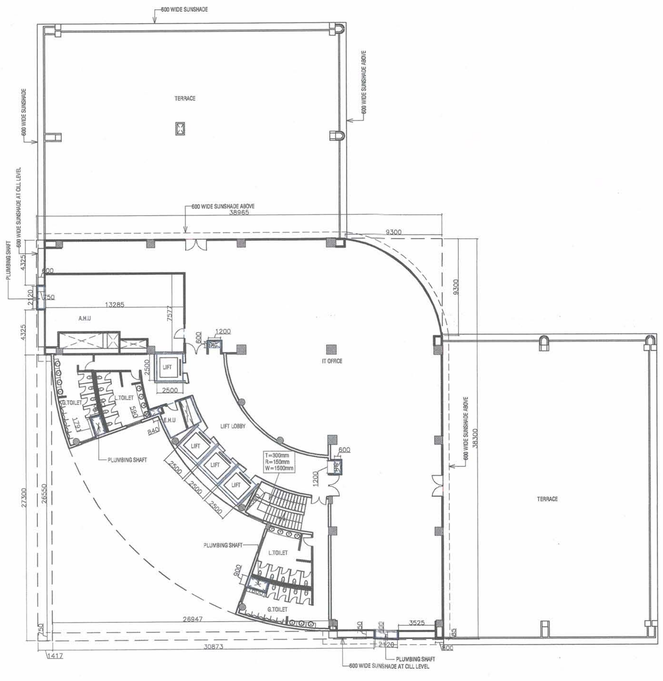
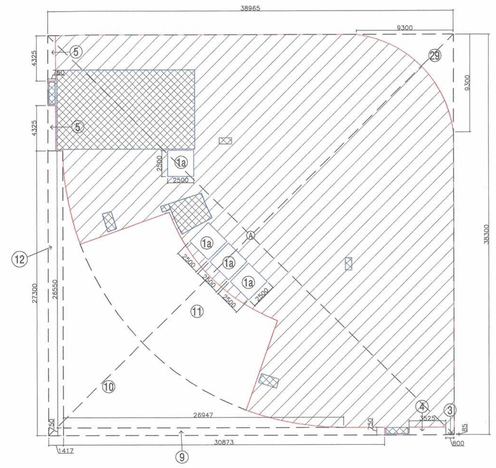


1 10TH FLOOR PLAN

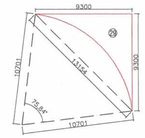
Scale: 1:200



1 10TH FLOOR BUILT-UP AREA

Scale: 1:300

10th. FLOOR COVERED AREA							
S.No.	Lenth		Width		No	Area In Sq.Mt.	
A	38.965	x	38.300	x	1	1492.360	
Sub Total Area-1						1492.360	
1a	2.500	x	2.500	x	4	25.000	
3	0.800	x	0.085	x	1	0.068	
4	3.525	x	0.750	x	1	2.644	
5	4.325	x	0.750	x	2	6.488	
9	30.873	x	0.750	x	1	23.155	
10	AS/DETAIL					156.000	
11	AS/DETAIL					175.360	
12	27.300	x	1.417	x	1	38.684	
29	AS/DETAIL					23.015	
Sub Total Area-2						450.503	
TOTAL COV. AREA	SUB TOTAL AREA-1			-	SUB TOTAL AREA-2		
	1492.360			-	450.503	1041.856	



Detail-29

$\frac{1}{2}$ xLxH-{($\frac{\theta}{360}$xΠr^2)- $\sqrt{s(s-a)(s-b)(s-c)}$}

a =13.154

b =10.701

c =10.701

s $=\frac{13.154+10.701+10.701}{2}$ = 17.278

$\frac{1}{2}$x9.3x3.3-{($\frac{29.54}{360}$x3.14x10.701x10.701)

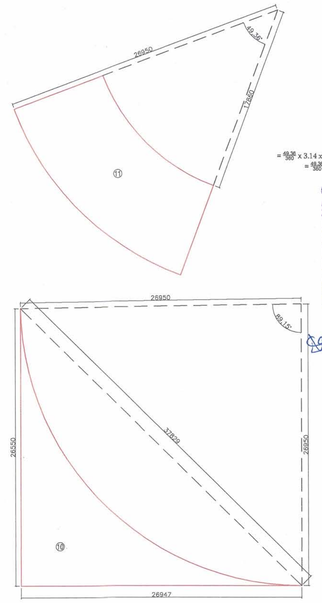
-$\sqrt{17.278(17.278-13.154)(17.278-10.701)(17.278-10.701)}$}

43.245 - {75.748 - $\sqrt{17.278x4.124x6.577x6.577}$}

43.245 - {75.748 - 55.518}

43.245 - 20.23

23.015



DETAIL OF AREA - 11

=$\frac{\theta}{360}$xΠr^2-$\frac{\theta}{360}$xΠr^2

= $\frac{40.34}{360}$ x 3.14 x 26.950x26.950 - $\frac{40.34}{360}$ x 3.14 x 17.860x17.860

= $\frac{40.34}{360}$ x 3.14 x 726.30 - $\frac{40.34}{360}$ x 3.14 x318.98

= 312.694 - 137.330 Sqm.

= 175.364 Sqm.

Greater Noida Industrial Dev. Auth.
APPROVED
Vide Letter No. 1908/101-315347 Dated 20-08-2013
Valid upto Date FIVE YEARS
G.M. (Planning) Dy. Gen. Manager (Planning)
Drawing Checked & Verified By
Manager NK (Planning)

Detail-10

$\frac{1}{2}$ xLxH-{($\frac{\theta}{360}$xΠr^2)- $\sqrt{s(s-a)(s-b)(s-c)}$}

a =37.829

b =26.950

c =26.950

s $=\frac{37.829+26.950+26.950}{2}$ = 45.865

$\frac{1}{2}$x26.950x26.947-{($\frac{369.13}{360}$x3.14x26.950x26.950)

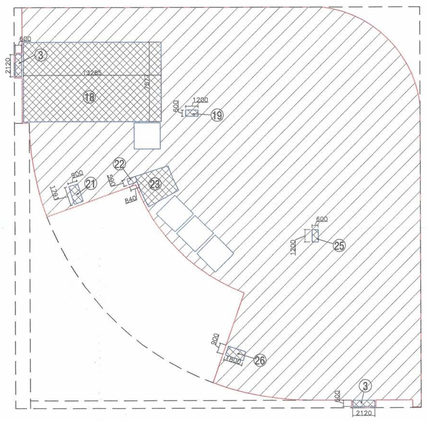
-$\sqrt{45.865(45.865-37.829)(45.865-26.950)(45.865-26.950)}$}

357.72 - (564.763) - $\sqrt{45.865x8.036x18.915x18.915}$}

357.72 - (564.763 - 383.134)

357.72 - 201.629

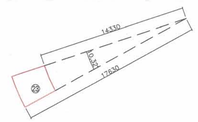
156.09



1 10TH FLOOR SERVICE AREA

Scale: 1:300

10th. FLOOR FAR & SERVICE AREA							
S.No.	Lenth		Width		No	Area In Sq.Mt.	
3	2.120	x	0.600	x	2	2.544	
18	13.285	x	7.577	x	1	100.660	
19	1.200	x	0.600	x	1	0.720	
21	1.791	x	0.900	x	1	1.612	
23	AS/DETAIL					9.484	
25	1.200	x	0.600	x	1	0.720	
26	1.800	x	0.900	x	1	1.620	
Sub Total Area-3						117.370	
TOTAL FAR AREA	TOTAL COV. AREA	-	SUB TOTAL AREA-3				
	1041.856	-	117.370			924.486	



DETAIL OF AREA - 23

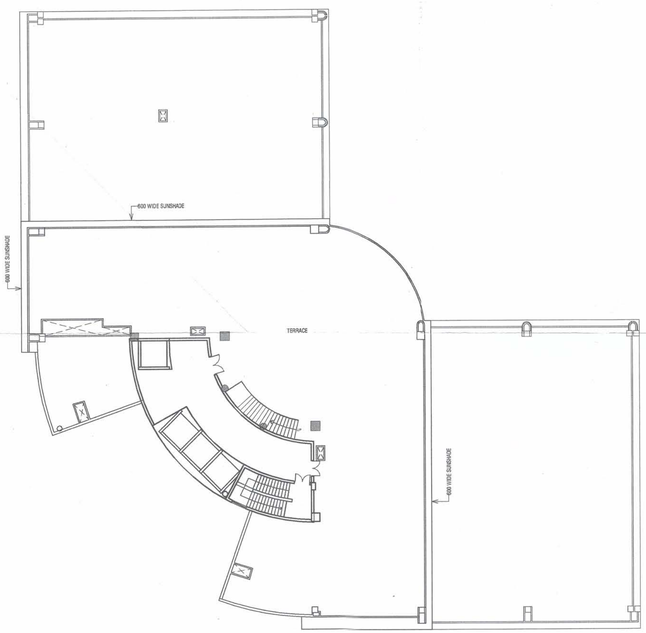
=$\frac{\theta}{360}$xΠr^2-$\frac{\theta}{360}$xΠr^2

= $\frac{18.33}{360}$ x 3.14 x 17.63x17.63 - $\frac{18.33}{360}$ x 3.14 x 14.33x14.33

= $\frac{18.33}{360}$ x 3.14 x 310.817 - $\frac{18.33}{360}$ x 3.14 x205.349

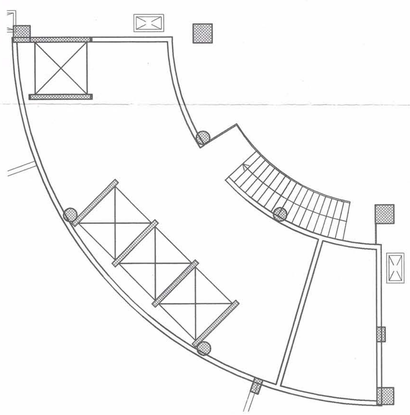
= 27.978 - 18.484 Sqm.

= 9.494 Sqm.



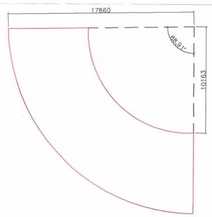
1 TERRAE FLOOR PLAN

Scale: 1:200



1 MUMTY/MACHINE ROOM & O.H WATER TANK

Scale: 1:100



DETAIL OF MUMTY AREA - D

=$\frac{\theta}{360}$xΠr^2-$\frac{\theta}{360}$xΠr^2

= $\frac{369.57}{360}$ x 3.14 x 17.860^2 - $\frac{369.57}{360}$ x 3.14 x 10.163^2

= $\frac{369.57}{360}$ x 3.14 x 318.980 - $\frac{369.57}{360}$ x 3.14 x 103.287

= 247.367 - 80.098 Sqm.

= 167.269 Sqm.

MUMTY/MACHINE ROOM & O.H WATER TANK							
S.No.	Lenth		Width		No	Area In Sq.Mt.	
D	AS PER DETAIL			x	2	167.269	334.538
Sub Total Area-1							334.538

OWNERS' SIGN:

For Zestha Projects Pvt. Ltd.

Director

ARCHITECT'S SIGN:

SHASHANK SHARMA
B.ARCH
C.O.A. Regn. No. CA/97/22034

PROPOSED PLAN OF I.T PARK FOR,
M/s ZESTHA PROJECTS (P) LTD.
ON PLOT NO. 26/1, SECTOR K.P.-III,
GREATER NOIDA, U.P.

I.T. BLOCK

SHEET TITLE:
10TH FLOOR PLAN & TERRACE FLOOR PLAN

DRAWING NO:
A-13

SCALE:
1:200

DATE:
29/03/12

ARCHITECTS:
4TH DIMENSION
ARCHITECTURE • INTERIORS • PLANNING
http://www.4d-arch.com
C-17, Basement, ANAND NIKETAN,
New Delhi - 110 021 India
PHONES : +91.11.41661137 +91.9810861137
FAX : +91.11.42705425 E MAIL : mail@4d-arch.com

© & ® THIS DRAWING IS THE PROPERTY OF THE ARCHITECTS AND IS NOT TO BE COPIED OR REPRODUCED WITHOUT PERMISSION