

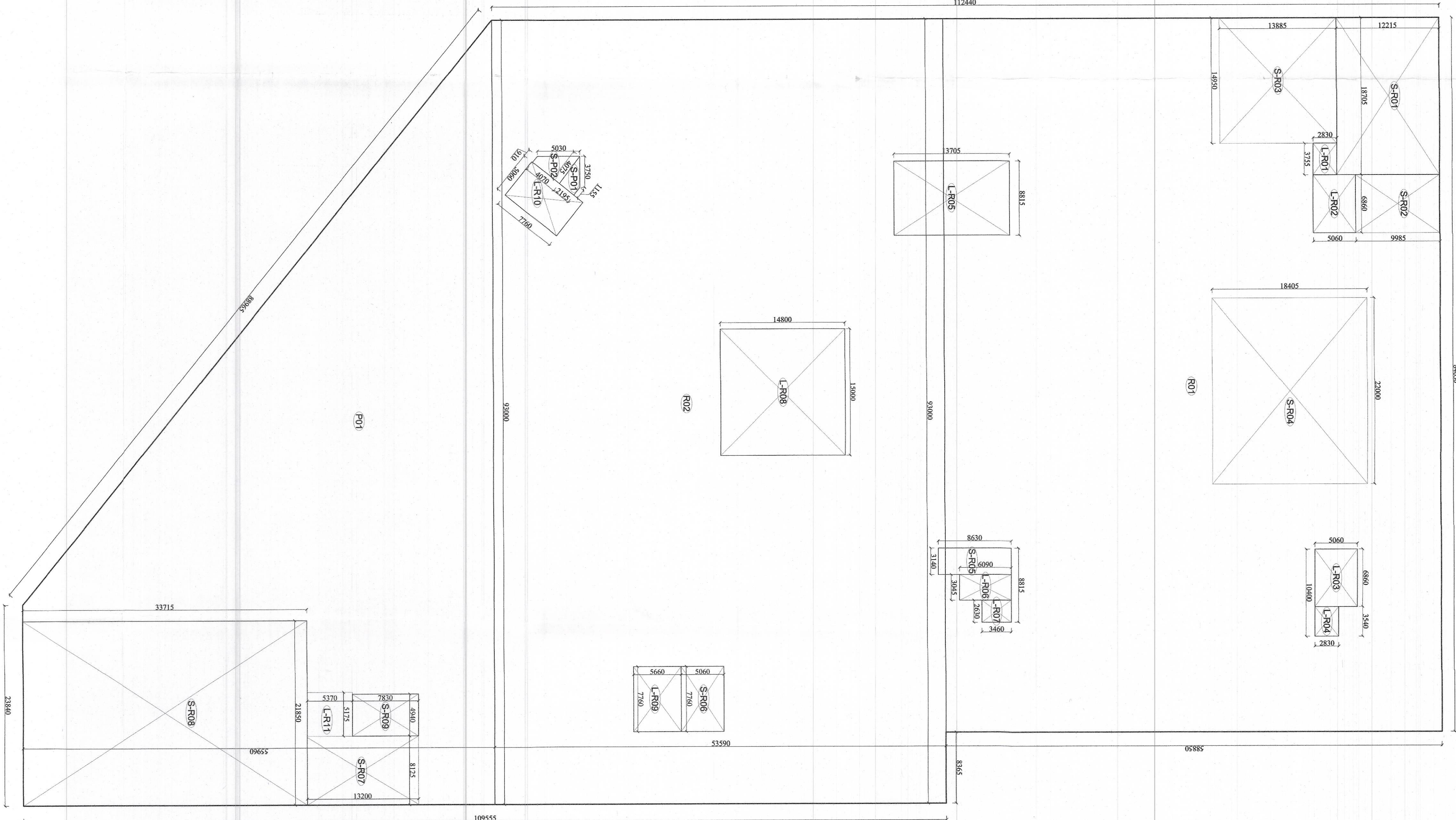
- NOTES/ LEGEND-**
1. ALL DIMENSIONS ARE IN MILLIMETRES
 2. DIMENSIONS ARE TO BE READ AND NOT TO BE SCALED.
 3. THE CONTRACTOR MUST VERIFY ALL DIMENSIONS ON SITE AND REFER RELEVANT STRUCTURAL AND OTHER CONSULTANT'S DRAWINGS BEFORE COMMENCING ANY WORK OR PREPARING ANY SHOP DRAWING. AND IN CASE ANY DISCREPANCY IS NOTICED THE SAME SHALL BE BROUGHT TO THE NOTICE OF ARCHITECT AND CLARIFIED BEFORE EXECUTION OF WORK.
 4. BUILDING ARE FULLY SPRINKLER.

AREA CALCULATION OF 3rd BASEMENT LVL.					
AREA CALCULATION FOR RECTANGLE			ADDITION		FORMULA
AREA MNO	NO.	LENGTH (A)	WIDTH (B)	= LENGTH x WIDTH	
R01	1	84.630	58.850	4980.48	
R02	1	59.000	53.590	3143.87	
TOTAL AREA OF THE RECTANGLE = (A) =			9964.35		
AREA CALCULATION FOR TRAPEZIUM			ADDITION		FORMULA
AREA MNO	LENGTH (A)	WIDTH (B)	HEIGHT (H)	= A*B/2*H	
P01	59.000	23.840	55.960	3269.18	
TOTAL AREA OF THE TRAPEZIUM = (B) =			3269.18		
TOTAL 3rd BASEMENT AREA = A+B			13233.53		

AREA CALCULATION OF 3rd BASEMENT LVL. (SERVICES)				
AREA CALCULATION FOR RECTANGLE		ADDITION		FORMULA
AREA MND NO.	LENGTH (A)	WIDTH (B)	= LENGTH x WIDTH	
S-R01	18.705	12.215	228.48	
S-R02	6.860	9.985	68.50	
S-R03	14.950	13.885	207.58	
S-R04	22.000	18.405	404.91	
S-R05	3.340	8.630	27.10	
S-R06	7.760	5.060	39.27	
S-R07	8.125	13.200	107.25	
S-R08	21.850	33.715	736.67	
S-R09	4.940	7.830	38.68	
TOTAL AREA OF THE RECTANGLE = (A) =				1888.44
AREA CALCULATION FOR TRAPEZIUM		ADDITION		FORMULA
AREA MND	LENGTH (A)	WIDTH (B)	HEIGHT (H)	= A*B/2*H
S-T01	4.075	2.155	2.155	5.74
S-T02	4.075	0.910	4.070	10.14
TOTAL AREA OF THE TRAPEZIUM = (B) =				15.88
TOTAL AREA AT 3rd BASEMENT LEVEL FOR SERVICES = L + A+B				1974.32

AREA CALCULATION OF 3rd BASEMENT LVL. (LIFT LOBBY & STAIRCASE)				
AREA CALCULATION FOR RECTANGLE		ADDITION		FORMULA
AREA MND NO.	LENGTH (A)	WIDTH (B)	= LENGTH x WIDTH	
L-R01	3.755	2.830	10.63	
L-R02	6.860	5.060	34.71	
L-R03	3.340	2.830	10.02	
L-R04	8.815	13.705	120.81	
L-R05	3.045	6.090	18.54	
L-R06	2.630	3.460	9.10	
L-R07	15.000	14.800	222.00	
L-R08	7.760	5.660	43.92	
L-R09	5.060	7.760	39.27	
L-R10	5.175	5.370	27.79	
L-R11	1	5.370	5.37	
TOTAL AREA OF THE RECTANGLE = (A) =				571.50
TOTAL AREA AT 3rd BASEMENT LEVEL FOR LIFT LOBBY &				571.50

NET BASEMENT PARKING AREA AT 3rd BASEMENT LVL.		13233.53
NET SERVICES AREA (L)		571.50
NET LIFT LOBBY & STAIRCASE AREA (M)		1874.32
TOTAL PARKING AREA = (K-L-M)		10787.71
TOTAL ECS=PARKING AREA/32		337
TOTAL PARKING PROVIDED		249



3d BASEMENT LEVEL AREA
DIAGRAM

ARCHITECTS:
Chapman Taylor India LLP
GLOBAL ARCHITECTS & MASTER PLANNERS
A 1/54 Lower Ground Floor Sardarjung Enclave
New Delhi - 110028
Tel. : + 91 - 11 - 26177973
Fax. : + 91 - 11 - 26197974

SUBMISSION DRAWING

DRAWING TITLE: 3d BASEMENT AREA DIAGRAM	NORTH N
ISSUE DATE 15-09-2018	REL. NO. 17
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