

PROJECT: PROPOSED GROUP HOUSING RESIDENTIAL COLONY OVER 10.08 ACRES IN SECTOR-14, KOT BHELGA URBAN COMPLEX, P.K.L. EXT. - II DATED : 12.10.2018

NOTES:
 1. ALL DIMENSIONS ARE IN MM.
 2. DIMENSIONS INDICATED ARE IN MM. UNLESS OTHERWISE SPECIFIED.
 3. DIMENSIONS INDICATED ARE IN MM. UNLESS OTHERWISE SPECIFIED.
 4. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED. DO NOT SCALE THE DRAWING.
 5. ELEVATION LEVELS & DIMENSIONS SHOWN TO BE VERIFIED AT SITE BEFORE COMMENCEMENT OF WORK. ANY DISCREPANCIES, IF NOTED, SHOULD BE REPORTED TO THE ARCHITECT IMMEDIATELY PRIOR TO THE COMMENCEMENT OF WORK.

LEGEND:
 SEWAGE LINE S.W. P/P/E
 WATER SUPPLY L.C.
 FIRE LINE M.C. P/P/E
 STORM WATER LINE R.C.C. P/P/E
 BASEMENT LINE

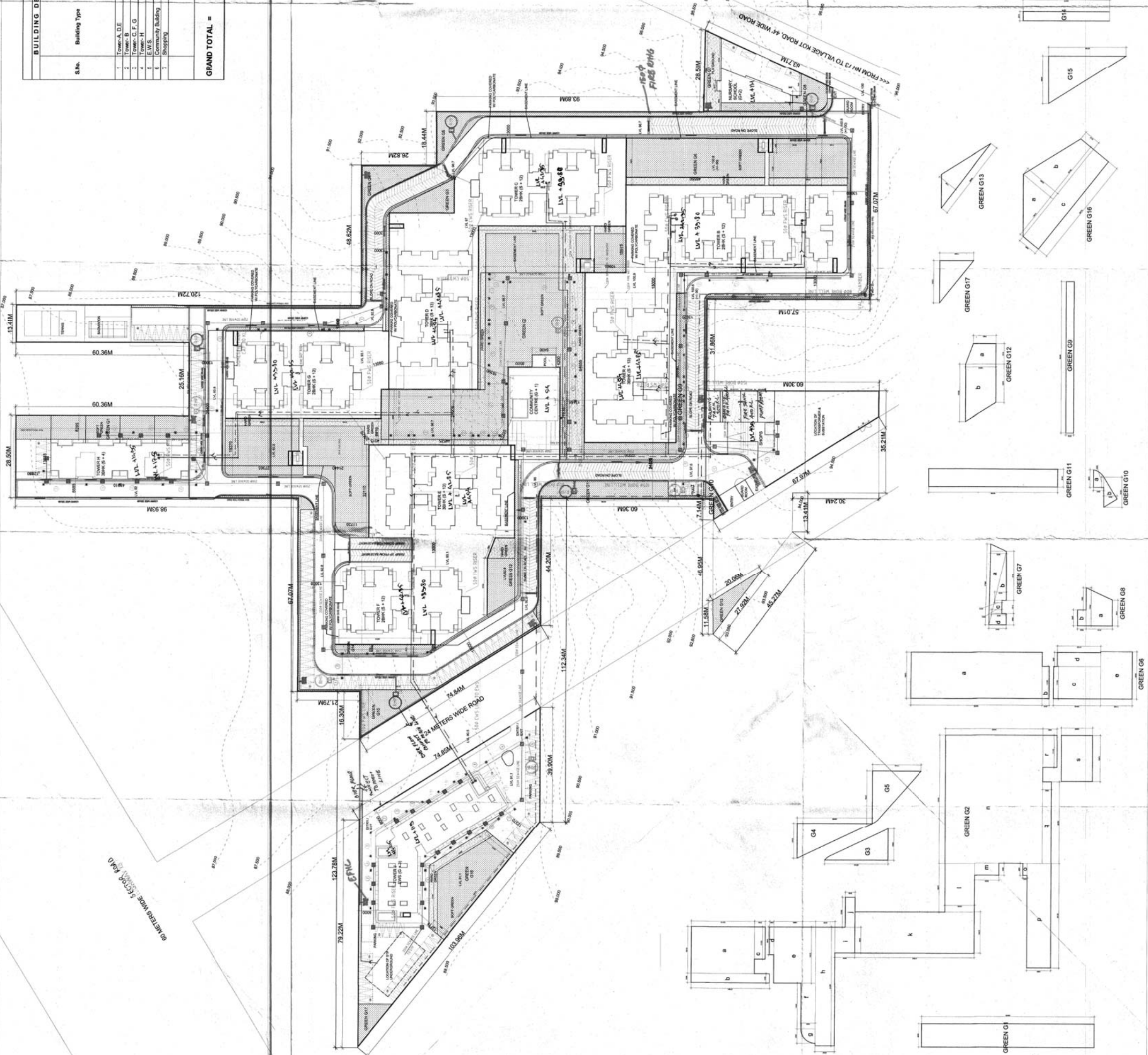
S.No.	Building Type	BUILDING DESCRIPTION				AREA CALCULATIONS				POPULATION STATEMENT				
		No. of Floors	No. of Apartments in each Bldg.	No. of Servant Apartments in each Bldg.	Total No. of Apartments	Area (sqm)	Area (sqft)	Area (sqm)	Area (sqft)	Main Popul.	Service Popul.	Break Up	TOTAL POPULATION	
1	Tower A, D, E	8	78	24	102	68.30	731.62	29254.86	292977	244.38	2638.11	1170	156	1326
2	Tower B	5	144	144	288	61.38	1277.52	13000.21	139002	83.14	897.51	720	720	1440
3	Tower C, F, G	5	96	288	384	66.88	8356.44	20089.31	215844	233.61	2512.11	1440	1440	2880
4	Tower H	5	15	15	30	67.58	2173.21	23392	24392	67.58	726.36	80	80	160
5	EWS	1	128	128	128	3185.06	3185.06	34200	34200	54.23	583.23	258	258	516
6	Shopping	1	1	1	1	150.09	150.09	1123	1123	1123	1123	1123	1123	1123
GRAND TOTAL =			682	810	78	520.48	69326.54	740139	682.94	3410	256	156	3622	

TYPE	LENGTH	WIDTH	HEIGHT	TOTAL AREA
GREEN G1	11.50	11.50	0.30	39.00
GREEN G2	11.50	11.50	0.30	39.00
GREEN G3	11.50	11.50	0.30	39.00
GREEN G4	11.50	11.50	0.30	39.00
GREEN G5	11.50	11.50	0.30	39.00
GREEN G6	11.50	11.50	0.30	39.00
GREEN G7	11.50	11.50	0.30	39.00
GREEN G8	11.50	11.50	0.30	39.00
GREEN G9	11.50	11.50	0.30	39.00
GREEN G10	11.50	11.50	0.30	39.00
GREEN G11	11.50	11.50	0.30	39.00
GREEN G12	11.50	11.50	0.30	39.00
GREEN G13	11.50	11.50	0.30	39.00
GREEN G14	11.50	11.50	0.30	39.00
GREEN G15	11.50	11.50	0.30	39.00
GREEN G16	11.50	11.50	0.30	39.00
GREEN G17	11.50	11.50	0.30	39.00
GREEN G18	11.50	11.50	0.30	39.00
GREEN G19	11.50	11.50	0.30	39.00
GREEN G20	11.50	11.50	0.30	39.00
GREEN G21	11.50	11.50	0.30	39.00
GREEN G22	11.50	11.50	0.30	39.00
GREEN G23	11.50	11.50	0.30	39.00
GREEN G24	11.50	11.50	0.30	39.00
GREEN G25	11.50	11.50	0.30	39.00
GREEN G26	11.50	11.50	0.30	39.00
GREEN G27	11.50	11.50	0.30	39.00
GREEN G28	11.50	11.50	0.30	39.00
GREEN G29	11.50	11.50	0.30	39.00
GREEN G30	11.50	11.50	0.30	39.00
GREEN G31	11.50	11.50	0.30	39.00
GREEN G32	11.50	11.50	0.30	39.00
GREEN G33	11.50	11.50	0.30	39.00
GREEN G34	11.50	11.50	0.30	39.00
GREEN G35	11.50	11.50	0.30	39.00
GREEN G36	11.50	11.50	0.30	39.00
GREEN G37	11.50	11.50	0.30	39.00
GREEN G38	11.50	11.50	0.30	39.00
GREEN G39	11.50	11.50	0.30	39.00
GREEN G40	11.50	11.50	0.30	39.00
GREEN G41	11.50	11.50	0.30	39.00
GREEN G42	11.50	11.50	0.30	39.00
GREEN G43	11.50	11.50	0.30	39.00
GREEN G44	11.50	11.50	0.30	39.00
GREEN G45	11.50	11.50	0.30	39.00
GREEN G46	11.50	11.50	0.30	39.00
GREEN G47	11.50	11.50	0.30	39.00
GREEN G48	11.50	11.50	0.30	39.00
GREEN G49	11.50	11.50	0.30	39.00
GREEN G50	11.50	11.50	0.30	39.00
GREEN G51	11.50	11.50	0.30	39.00
GREEN G52	11.50	11.50	0.30	39.00
GREEN G53	11.50	11.50	0.30	39.00
GREEN G54	11.50	11.50	0.30	39.00
GREEN G55	11.50	11.50	0.30	39.00
GREEN G56	11.50	11.50	0.30	39.00
GREEN G57	11.50	11.50	0.30	39.00
GREEN G58	11.50	11.50	0.30	39.00
GREEN G59	11.50	11.50	0.30	39.00
GREEN G60	11.50	11.50	0.30	39.00
GREEN G61	11.50	11.50	0.30	39.00
GREEN G62	11.50	11.50	0.30	39.00
GREEN G63	11.50	11.50	0.30	39.00
GREEN G64	11.50	11.50	0.30	39.00
GREEN G65	11.50	11.50	0.30	39.00
GREEN G66	11.50	11.50	0.30	39.00
GREEN G67	11.50	11.50	0.30	39.00
GREEN G68	11.50	11.50	0.30	39.00
GREEN G69	11.50	11.50	0.30	39.00
GREEN G70	11.50	11.50	0.30	39.00
GREEN G71	11.50	11.50	0.30	39.00
GREEN G72	11.50	11.50	0.30	39.00
GREEN G73	11.50	11.50	0.30	39.00
GREEN G74	11.50	11.50	0.30	39.00
GREEN G75	11.50	11.50	0.30	39.00
GREEN G76	11.50	11.50	0.30	39.00
GREEN G77	11.50	11.50	0.30	39.00
GREEN G78	11.50	11.50	0.30	39.00
GREEN G79	11.50	11.50	0.30	39.00
GREEN G80	11.50	11.50	0.30	39.00
GREEN G81	11.50	11.50	0.30	39.00
GREEN G82	11.50	11.50	0.30	39.00
GREEN G83	11.50	11.50	0.30	39.00
GREEN G84	11.50	11.50	0.30	39.00
GREEN G85	11.50	11.50	0.30	39.00
GREEN G86	11.50	11.50	0.30	39.00
GREEN G87	11.50	11.50	0.30	39.00
GREEN G88	11.50	11.50	0.30	39.00
GREEN G89	11.50	11.50	0.30	39.00
GREEN G90	11.50	11.50	0.30	39.00
GREEN G91	11.50	11.50	0.30	39.00
GREEN G92	11.50	11.50	0.30	39.00
GREEN G93	11.50	11.50	0.30	39.00
GREEN G94	11.50	11.50	0.30	39.00
GREEN G95	11.50	11.50	0.30	39.00
GREEN G96	11.50	11.50	0.30	39.00
GREEN G97	11.50	11.50	0.30	39.00
GREEN G98	11.50	11.50	0.30	39.00
GREEN G99	11.50	11.50	0.30	39.00
GREEN G100	11.50	11.50	0.30	39.00

PERMISSIBLE GR. COV.	PROPOSED GR. COV.	PERMISSIBLE FAR	PROPOSED FAR	REQUIRED OPEN GREEN	REQUIRED EWS	PROPOSED EWS
35%	18.6%	71893.5 sqm	69326.5 sqm	6119.4 sqm	121.5 DU	218 DU
1.75	1.70	12777.52 sqm	12077.52 sqm	8266.05 sqm	121.5 DU	218 DU
15%	20%	20089.31 sqm	20089.31 sqm	8266.05 sqm	121.5 DU	218 DU
15%	15%	3185.06 sqm	3185.06 sqm	8266.05 sqm	121.5 DU	218 DU

MAX. PERMISSIBLE DENSITY	POPULATION DENSITY	NO. OF PEOPLE IN TOWER A, E, D	NO. OF PEOPLE IN TOWER B	NO. OF PEOPLE IN TOWER C, F, G	NO. OF PEOPLE IN TOWER H	NO. OF PEOPLE IN SERVICE PERSONNEL	NO. OF PEOPLE IN EWS	TOTAL NO. OF PEOPLE	DENSITY ACHIEVED
400 / acre	379.1 / acre	1170	770	1440	160	120	258	3822	379.1

TOTAL PARKING REQUIRED	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)	TOTAL BASEMENT AREA (Sqft)
10319 ECs	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft	13251.14 Sqft



OWNER: Recommended for Planning to be made with reference to the following: *[Signature]*

ARCHITECTS: **STUDIO next** *[Signature]*

CLIENTS: **KONARK RAJAHMS ESTATES PVT. LTD.** *[Signature]*

DATE: FEBRUARY 01, 2016
 DRAWING SCALE: 1:500
 DRAWING CHECKED: *[Signature]*
 REVISION NO.: *[Signature]*

SHEET TITLE: **SITE PLAN**

PROJECT NO.: **01**

RAIN WATER HARVESTING PIT DETAIL