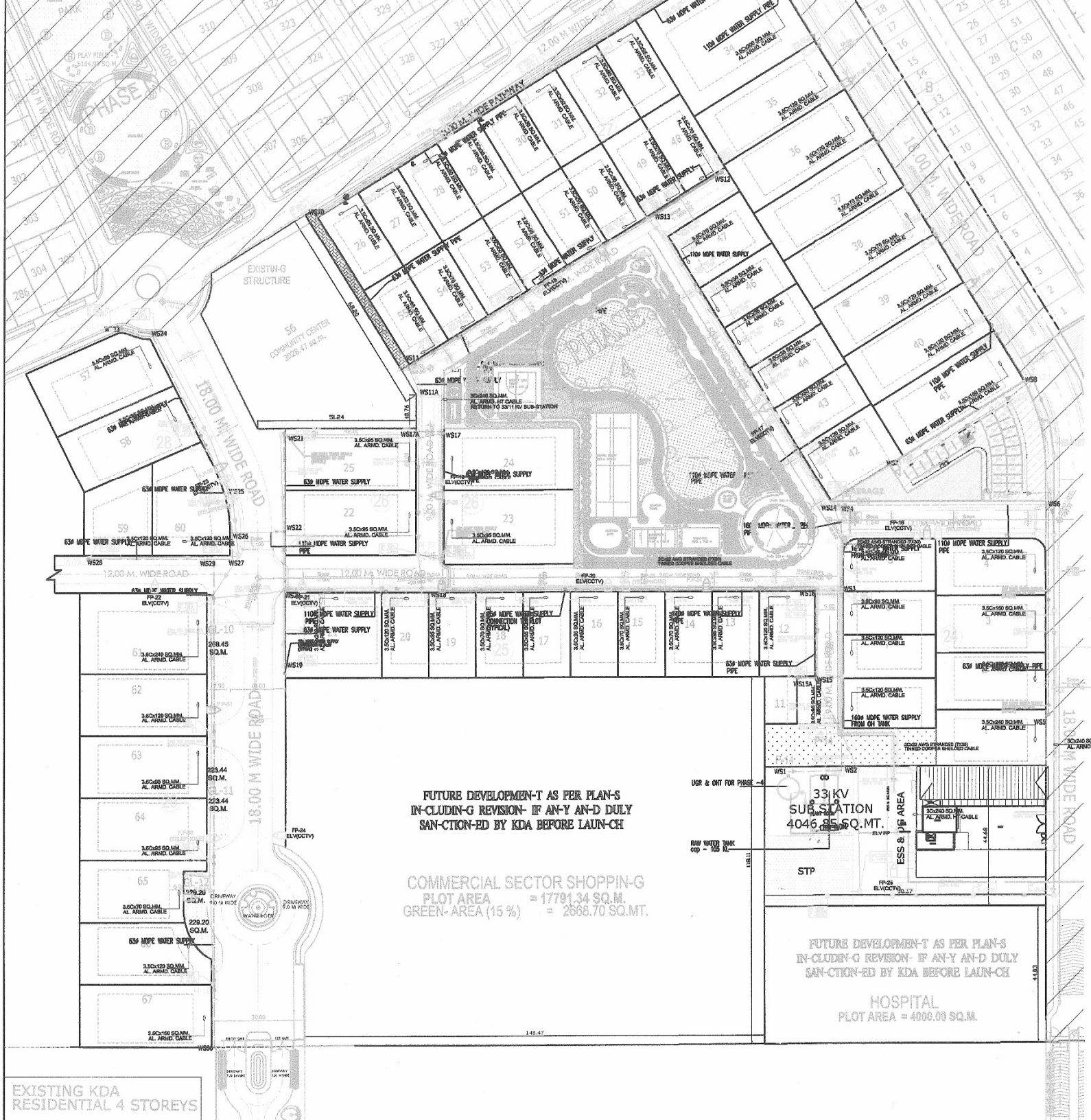

Samir K. Chakravorty
Architect & Urban Planner
CA-81-06388
Mob. 8009551515
Add- 117/N 1c, Sarvodaya Nagar
Kanpur

ELECTRICAL LEGEND	
ELV	EXTRA LOW VOLTAGE CCTV FEEDER PILLAR
	OUTDOOR BOX TYPE CAMERA VANDAL RESISTANCE IK-10,IP66 FULL HIGH DEFINATION BULLET IR CAMERA 2 MEGAPIXEL 1/2 IMAGE SENSOR 0.05 LUX COLOUR VARI FOCAL LENCE 2.8MM TO 13MM
FP	ELECTRICAL FEEDER PILLAR
	ELECTRICAL FEEDER PILLAR TO PLOT CABLE
	PSS TO FEEDER PILLAR CABLE
	150mmø NP-3 RCC HUME PIPE
	2Cx22 AWG STRANDED (7X30) TINNED COOPER SHEILDED CABLE
	3CX240 SQMM. AL. ARMD. HT CABLE

LEGEND FOR DOMESTIC WATER SUPPLY	
DWS	DOMESTIC WATER SUPPLY
VC	VALVE CHAMBER
	63 OD HDPE WATER SUPPLY LINE
	110 OD HDPE WATER SUPPLY LINE
	160 OD HDPE WATER SUPPLY LINE

LEGEND FOR STP TREATED WATER SUPPLY	
	GARDEN HYDRANT SUPPLY LINE
	GARDEN HYDRANT
VC	VALVE CHAMBER

LEGEND FOR STORM WATER SYSTEM	
	150ø RCC STORM WATER PIPE
	250ø RCC STORM WATER LINE
	300ø RCC STORM WATER LINE
	350ø RCC STORM WATER LINE
	450ø RCC STORM WATER LINE
	500ø RCC STORM WATER LINE
	600ø RCC STORM WATER LINE
SMH	STORM WATER MANHOLE
RWH	RAIN WATER HARVESTING PIT
	STORM WATER LINE (EXISTING)
CB	CATCH BASIN 450x450(mm)
Ⓐ	150ø RCC NP3 STORM WATER PIPE (SLOPE- 1/100)
Ⓑ	350ø RCC NP3 STORM WATER PIPE (SLOPE - 1/95)
Ⓒ	300ø RCC NP3 STORM WATER PIPE (SLOPE - 1/250)
Ⓓ	450ø RCC NP3 STORM WATER PIPE (SLOPE - 1/400)
Ⓔ	500ø RCC NP3 STORM WATER PIPE (SLOPE - 1/550)

LEGEND FOR SEWAGE SYSTEM	
	150ø RCC SEWAGE LINE
	250ø RCC SEWAGE LINE
	450ø RCC SEWAGE LINE