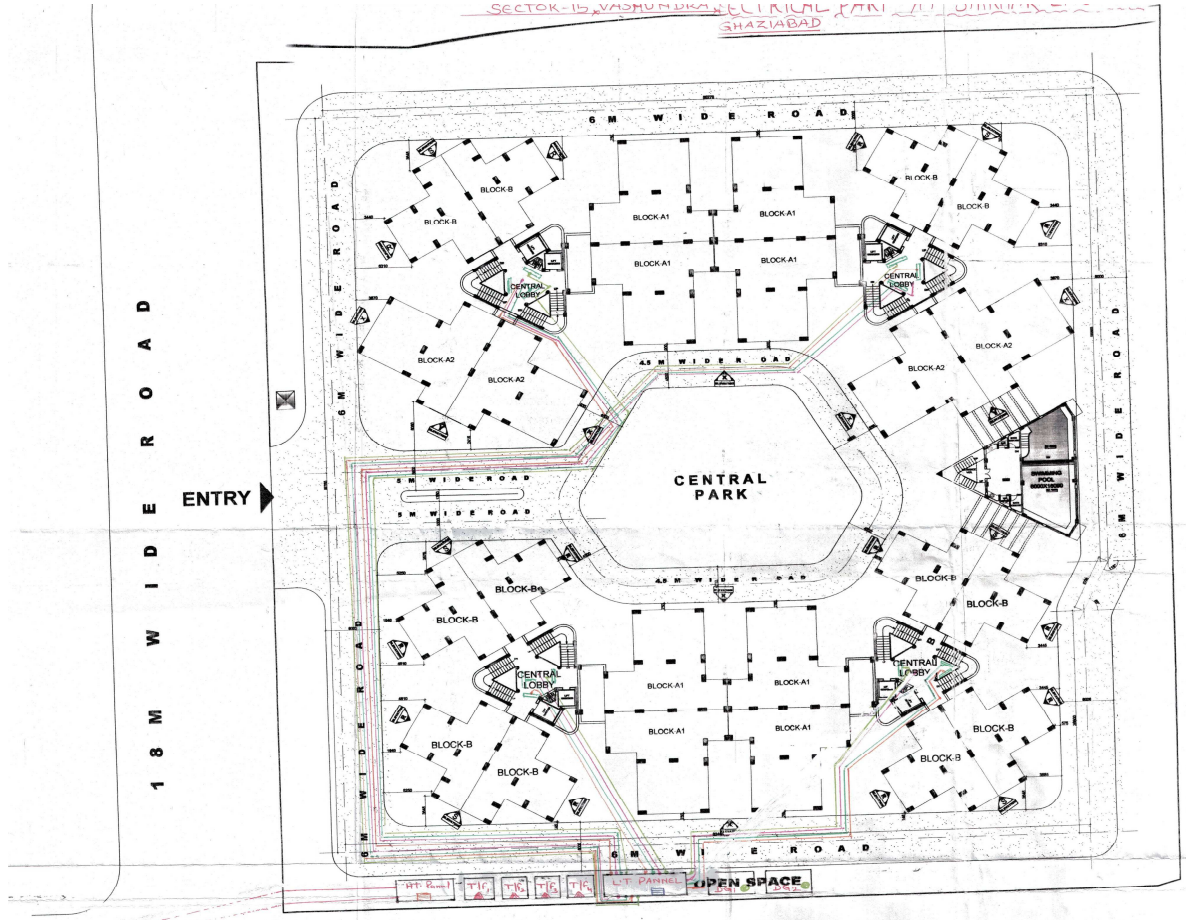
SECTOR-15, VASUNDHARA, ELECTRICAL PLAN
GHAZIABAD



AREA STATEMENT :

PLOT AREA		= 10,428.69 SQ.M
GROUND FLOOR COVERAGE OF BLOCKS A	= 144X12	= 1728 SQ.M
GROUND FLOOR COVERAGE OF BLOCKS B	= 105 X12	= 1260 SQ.M
TOTAL GROUND FLOOR COVERAGE OF BLOCK A AND BLOCK B		= 2988 SQ.M
CLUB HOUSE		= 136.56 SQ.M
TOTAL GROUND FLOOR COVERAGE		**= 3124.56 SQ.M**
GROUND COVERAGE (ALLOWED 30 %)		**= 29.96% (ACHIEVED)**
COVERED AREA OF CLUB HOUSE		= 264.32 SQ.M
COVERED AREA OF BLOCKS A	= 144X12 X9	= 15552 SQ.M
COVERED AREA OF BLOCKS B	= 105X12 X9	= 11340 SQ.M
COVERED AREA OF BLOCKS A AND BLOCK B		= 26892 SQ.M
TOTAL COVERED AREA OF BLOCKS A, BLOCK B AND CLUB HOUSE		= 27156.32 SQ.M
DUCTS AREA TO BE DEDUCTED		= 800 SQ.M
TOTAL COVERED AREA AFTER DEDUCTION		**= 26356.32 SQ.M**
F.A.R (ALLOWED 2.5)		**= 2.5 (ACHIEVED)**
BLOCK A (THREE BEDROOM)		**= 108 UNITS**
BLOCK B (TWO BEDROOM)		**= 108 UNITS**
TOTAL NO OF UNITS		**= 216 UNITS**
OPEN SPACE	**= 15.0 %**	

INDEX

S.No	PARTICULARS	QUANTITY	Symbol
1.	400 KVA (11/0.433 KV Transformer)	4 Nos	
2.	HT Pannel	1 Set	
3.	Main LT Pannel	2 No	
4.	D.G Set (160KVA)	2 No	
5.	11 KV XLPE Cable 3Core 95 sqmm		
6.	11 KV Suction Dead end Double Pole	2 No	
7.	LT 240/240 Sqmm XLPE Cable		
8.	Metering Pannel	6 No	

HANDED OVER

JE AE

अधिशासी अभियन्ता
नगर वन वितरण खण्ड
गाजियाबाद

TAKEN OVER

JE

Ex. Engineer
अधिशासी अभियन्ता
वि० ख० वितरण खण्ड-द्वितीय
वसुन्धरा, गाजियाबाद

UPPCL

PROJECT:
PROPOSED GROUP HOUSING,
AT SECTOR-15,
VASUNDHARA YOJANA,

JOB TITLE: LAYOUT PLAN
DRG. TITLE: ROAD LAYOUT

SCALE	DATE	DEALT BY	CKD. BY	JOB NO.

DRG. NO. GHVY/AR/02

ORIENTATION

ARCHITECT

CIVIL CONSULTANTS
ARCHITECTS, PLANNERS & INTERIOR DESIGNERS
[illegible]