



DRAWING TITLE
EXTERNAL ELECTRIC CABLE ROUTE
WITH TRANSFORMER PLAN

ELECTRIC CABLE



FEEDER PILLAR FOR PLOT ELECTRIC
DISTRIBUTION SUPPLY



11/0.433 KV,550 KVA
TRANSFORMER ON - POLE STRUCTURE
WITH 3 WAY RMU

SCHEME AREA 20.75 Bighas 5.25 Hectare

AREA ANALYSIS

PARTICULARS	AREA IN Sq. Feet	PERCENTAGE
RESIDENTIAL	218478.00	38.67 %
EWS/LIG	24482.00	4.33 % (10.08 %)
COMMERCIAL	22595.00	4.00 %
INFORMAL	11012.00	1.95 %
PARKS & PATH	28705.00	05.08 %
FACILITY	28289.00	05.01 %
ZONAL ROAD	92864.00	16.44 %
SCHEME ROADS	138498.00	24.51
	564920.00	100.00 %

PLOT DETAIL

PLOT SIZE	NO.OF PLOT
30'0" X 60'0"	10
18'0" X 37'0"	17
L.I.G 18'0" X 37'0"	20
17'0" X 34'0"	76
15'0" X 31'0"	22
E.W.S 15'0" X 31'0"	24
15'0" X 30'0"	68
UNEVEN	106
TOTAL	341

COMMERCIAL PLOT

UNEVEN SIZE	NO. OF SHOPS
C1 TO C9	09
TOTAL	09

E.W.S. & L.I.G. PLOTS 10.96 % OF RESIDENTIAL

TYPE OF PLOT	NO. OF PLOTS
L.I.G. 18'0"X37'0"	20
E.W.S. 15'0"X31'0"	23
TOTAL	43

Er. ZAMEEL HASSAN
B.Tech.,M.Tech.(Civil)
APPROVED VALUER
CCJ/JDH/ITO (Tech.)
2020-21/34AB/345

SWARN SHYAM
NAGAR EXTENSION

RESIDANTIAL SCHEME LAYOUT
NO. 88/29/1,88/29/2,88/29/3,88/37/7,88/30 & 88/31
VILLAGE – KARMISAR, BIKANER