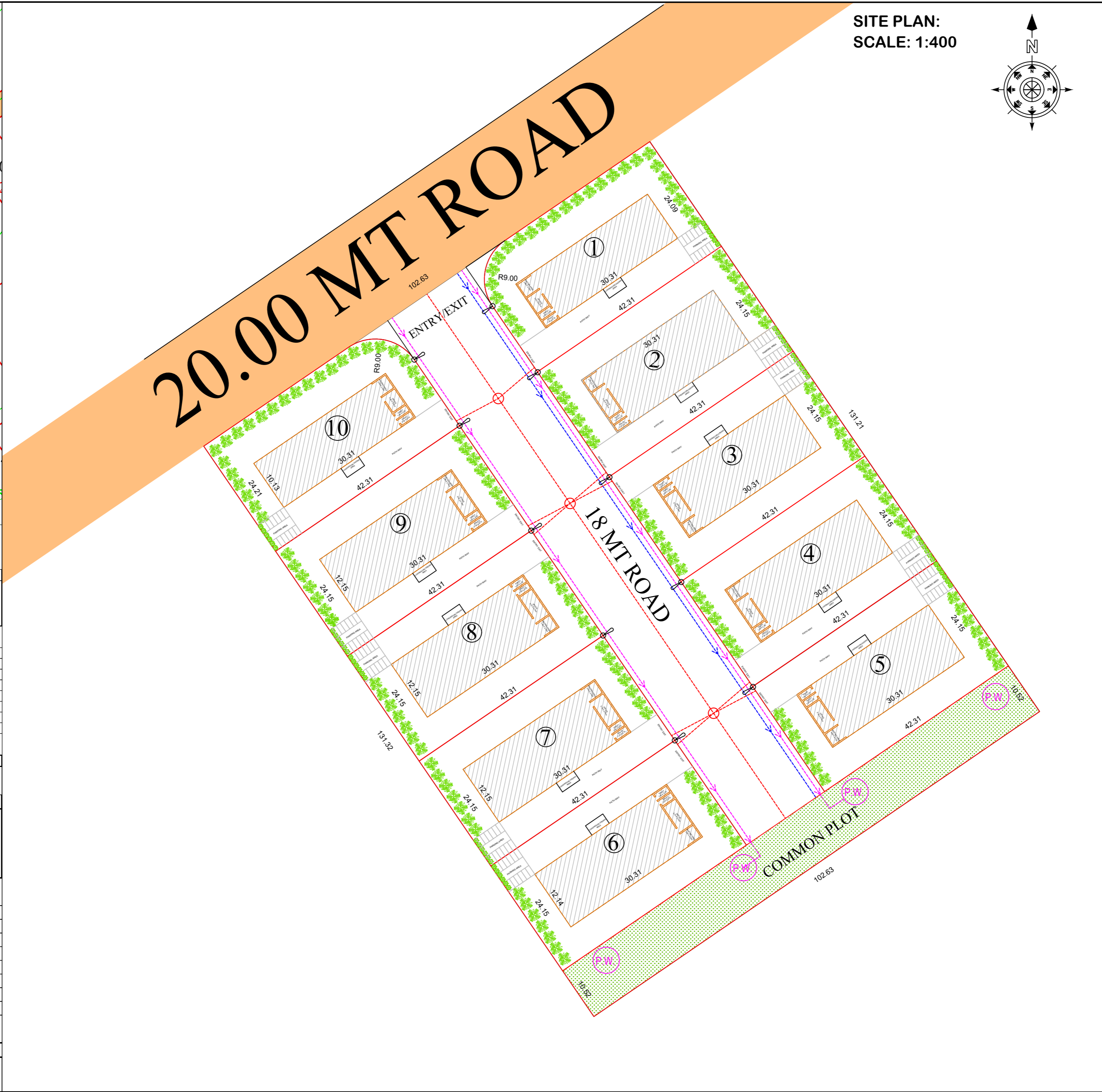


Subplot area table for Old S.No.-269, FP-256 of TPS-1A-1 of DSIRDA

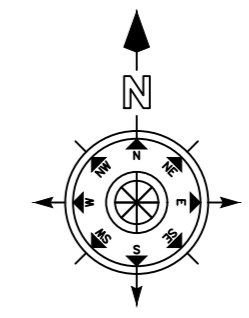
Subplot Number	Dimensions (mt)	Carpet area (sqmt)	Super builtup area (sqmt)	Carpet area (sqyd)	Super builtup area (sqyd)
1	42.31 X 24.09 = 1019.24 Less Curve = 17.38	1001.86	1325.44	1198.22	1585.23
2	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
3	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
4	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
5	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
6	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
7	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
8	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
9	42.31 X 24.15 = 1021.78	1021.78	1351.80	1222.05	1616.75
10	42.31 X 24.21 = 1024.32 Less Curve = 17.38	1006.94	1332.17	1204.30	1593.27
TOTAL		10183.04	13472.00	12178.92	16112.51

Subplot area table for Ambli-504 of TP1A1 of DSIRDA

Subplot Number	Dimensions (mt)	Subplot area (sqmt)	Permissible ground coverage as per GDCR @ 50%	Permissible FSI as per GDCR @ 1.2
1	42.31 X 24.09 = 1019.24 Less Curve = 17.38	1001.86	500.93	1202.23
2	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
3	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
4	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
5	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
6	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
7	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
8	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
9	42.31 X 24.15 = 1021.78	1021.78	510.89	1226.14
10	42.31 X 24.21 = 1024.32 Less Curve = 17.38	1006.94	503.47	1208.33
Total		10183.04	5091.52	12219.65



SITE PLAN:
SCALE: 1:400



PROPOSED OPEN SUBPLOTING FOR NEW SURVEY NUMBER 504 (OLD 269 VILLAGE AMBALI, TALUKA DHOLERA DISTRICT AHMEDABAD PRELIMINARY TP SCHEME No. 1A-1 OF DSIRDA OP No. 256 FP No. 256

ZONE: INDUSTRIAL	USE: INDUSTRIAL
AREA TABLE	
DISCRPTION	AREA IN SQ.MT.
AREA OF SURVEY No. 504	26628.00
AREA OF OP No. 256	26944.00
AREA OF FP No. 256	13472.00
AREA OF INTERNAL ROAD	2209.30
AREA OF COMMON PLOT	
REQUIRED AS PER GDCR @ 8%	1077.76
AREA OF COMMON PLOT PROVIDED	1079.66
AREA OF SUBPLOTS	10183.04

FSI TABLE
TOTAL AREA OF SUBPLOTS - 10183.04 SQMT
TOTAL PERMISSIBLE FSI @ 1.2 - 12219.65 SQMT

CALCULATION FOR PERCOLATION WELL
1 PERCOLATION WELL / 4000 SQ.MT.
13472.0 / 4000 SQ.MT. = 3.36 PERCOLATION WELL REQUIRED
NUMBER OF PERCOLATION WELL PROVIDED = 4

CALCULATION FOR COMMON PLOT
COMMON PLOT : 10.52 X 102.63 = 1079.66 SQMT

CALCULATION FOR TREE PLANTATION
TOTAL PLOT AREA = 13472.00 SQMT
TOTAL SUBPLOT AREA = 10183.04 SQMT
TOTAL TREE PLANTATION REQUIRED
1 Tree / 100 sqmt of builtup area
Total permissible FSI = 12219.65 sqmt
12219.65 / 100 = 122.19 (Say 123 Trees)
Proposed trees = 165

LEGEND

- N OP No. & Boundary
- N FP No. & Boundary
- DP / TP Road
- Proposed Internal Roads
- Proposed Common Plots
- ⊙ Proposed Sub-Plots
- Proposed drainage line
- Proposed water supply line
- Proposed storm water collection line
- Proposed Light poles

SPECIFICATIONS

DRAINAGE SYSTEM: Under ground cement pipe at the centre of road

ROAD: Finished with good quality paver blocks

STORM WATER CHANNEL: RCC storm water channel on both sides of road with grill cover

STREET LIGHT: LED street lights with light poles on both sides of road

WATER SUPPLY: Potable water supply on one side of the road

ELECTRIC LINE: Under ground electric line on both sides of road under street light poles

COMMON PLOT: garden and if needed electric sub station room

OWNER

ARCHITECT