

Subplot area table for S.No- 560,village Sandhida of TPS-3A of DSIRDA

| Subplot Number | Carpet area (sqmt) | Super builtup area (sqmt) | Carpet area (sqyd) | Super builtup area (sqyd) |
|----------------|--------------------|---------------------------|--------------------|---------------------------|
| 1 | 1306.96 | 1854.79 | 1563.12 | 2218.33 |
| 2 | 1306.86 | 1854.65 | 1563.00 | 2218.16 |
| 3 | 1000.50 | 1419.87 | 1196.60 | 1698.17 |
| 4 | 1000.99 | 1420.57 | 1197.18 | 1699.00 |
| 5 | 1000.67 | 1420.12 | 1196.80 | 1698.46 |
| TOTAL | 5615.98 | 7970.00 | 6716.71 | 9532.12 |

Subplot area table for Sandhida-560 of TP3A of DSIRDA

| Subplot Number | Subplot area (sqmt) | Permissible ground coverage as per GDCR @ 50% | Permissible FSI as per GDCR | Permissible FSI AREA |
|----------------|---------------------|---|-----------------------------|----------------------|
| 1 | 1306.96 | 653.48 | 1.60 | 2091.14 |
| 2 | 1306.86 | 653.43 | 1.20 | 1568.23 |
| 3 | 1000.50 | 500.25 | 1.20 | 1200.60 |
| 4 | 1000.99 | 500.50 | 1.20 | 1201.19 |
| 5 | 1000.67 | 500.34 | 1.60 | 1601.07 |
| Total | 5615.98 | 2807.99 | | 7662.23 |



PROPOSED INDUSTRIAL OPEN SUBPLOTING FOR NEW SURVEY NUMBER 560 VILLAGE SANDHIDA, TALUKA DHOLERA DISTRICT AHMEDABAD PRELIMINARY TP SCHEME No. 3A OF DSIRDA OP No. 359 FP No. 359

ZONE: INDUSTRIAL USE: INDUSTRIAL OPEN SUBPLOTING

AREA TABLE

| DISCRPTION | AREA IN SQ.MT. |
|---|----------------|
| AREA OF SURVEY No. 560 | 16255.00 |
| AREA OF OP No. 359 | 15940.00 |
| AREA OF FP No. 359 | 7970.00 |
| AREA OF INTERNAL ROAD | 1713.89 |
| AREA OF COMMON PLOT REQUIRED AS PER GDCR @ 8% | 637.60 |
| AREA OF COMMON PLOT PROVIDED | 640.33 |
| AREA OF SUB-PLOTS | 5615.98 |

FSI TABLE
TOTAL AREA OF SUBPLOTS - 5615.98 SQMT
TOTAL PERMISSIBLE FSI - 7662.23 SQMT

CALCULATION FOR PERCOLATION WELL
1 PERCOLATION WELL / 4000 SQ.MT.
7970 / 4000 SQ.MT. = 1.99 PERCOLATION WELL REQUIRED
NUMBER OF PERCOLATION WELL PROVIDED = 2

CALCULATION FOR COMMON PLOT
COMMON PLOT : 13.89 X 46.10 = 640.33 SQMT

CALCULATION FOR TREE PLANTATION
TOTAL PLOT AREA = 7970.00 SQMT
TOTAL SUBPLOT AREA = 5615.98 SQMT
TOTAL TREE PLANTATION REQUIRED
1 Tree / 100 sqmt of builtup area
Total permissible FSI = 7662.23 sqmt
7662.23 / 100 = 76.62 (Say 77 Trees)
Proposed trees = 80

LEGEND

- OP No. & Boundary
- 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

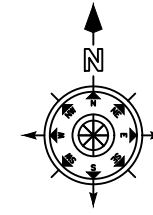
SPECIFICATIONS
DRAINAGE SYSTEM: Under ground cement pipe at the centre of road
ROAD: Finished with good quality paver blocks
STORM WATER CHANNEL: RCC storm water channel on both sides of road with grill cover
STREET LIGHT: LED street lights with light poles on both sides of road
WATER SUPPLY: Potable 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

18 MT INTERNAL ROAD

SITE PLAN:
SCALE: NTS



PROPOSED INDUSTRIAL UNIT FOR NEW SURVEY NUMBER 560
VILLAGE SANDHIDA, TALUKA DHOLERA
DISTRICT AHMEDABAD
PRELIMINARY TP SCHEME No. 3A OF DSIRDA
OP No. 359 FP No. 359

ZONE: INDUSTRIAL USE: INDUSTRIAL

FSI TABLE
TOTAL AREA OF SUBPLOT - 1000.99 SQMT
TOTAL PERMISSIBLE FSI @ 1.2 - 1201.18 SQMT
TOTAL UTILIZED AREA - 286.58 SQMT
TOTAL BALANCE AREA - 914.60 SQMT

AREA TABLE
TOTAL SUBPLOT AREA - 1000.99 SQMT
PERMISSIBLE GROUND - 500.49 SQMT
COVERAGE AS PER GDCR @ 50%
TOTAL UTILIZED AREA - 286.58 SQMT

- 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

OWNER

ARCHITECT