



STATE URBAN DEVELOPMENT AGENCY
(GOVERNMENT OF UTTAR PRADESH)

**PROJECT PRESENTATION
DISTT. ETAWAH, U.P.
UNDER RAJIV AWAS YOJANA(RAY)**

IMPLEMENTING AGENCY

C&DS

U.P.JAL NIGAM, LUCKNOW

CONSULTANT AGENCY

L.S.&ASSOCIATES

UGF-1 F.I.PLAZA

KAPOORTHALA, ALIGANJ,
LUCKNOW

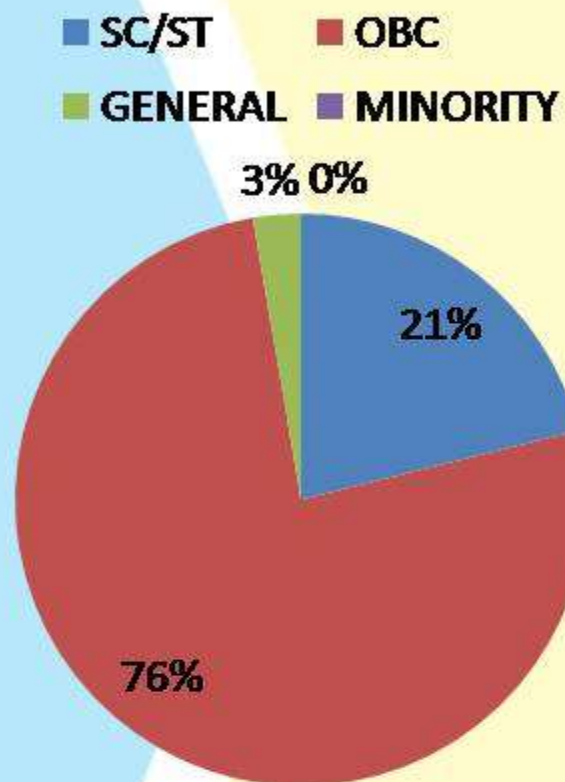


- **Situated at 26°47'N72°20'E**
- **Population of Etawah- 2.58 Lacs**
- **No. of slum- 32**
- **Total Slum Population- 48160**
- **Proposed Slum in this DPR- 3**
- **Covered Population in these slums-5090**
- **No. of Household- 1234**
- **Decadal Growth Rate- 44.9%**



- **Poor sanitation conditions due to clogged drains, collection of household waste water in open pits.**
- **Very Bad Condition Of Infrastructure.**
- **Poor quality of water supply.**
- **Slums also lack toilet facility.**
- **No Pipe Water Supply.**

| | | |
|---------------|----------|-----|
| Benefeciaries | SC/ST | 133 |
| | OBC | 480 |
| | General | 17 |
| | Minority | 0 |
| TOTAL | | 630 |



SOCIAL COMPOSITION OF SLUM PAYA ADDA, TULSI ADDA & USRA ADDA

SOCIAL SURVEY

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.

| S.No. | Name of Slums | General | OBC | SC | Minority | Pucca Houses | Total | No of houses to be taken up |
|----------|-------------------------------|-----------|------------|------------|----------|--------------|-------------|-----------------------------|
| 1 | PAYA ADDA | | | | | | | |
| a | NEW IN SITU | 7 | 57 | 5 | 0 | 177 | 246 | 69 |
| b | KITCHEN WATH & W.C | 4 | 63 | 5 | 0 | | | 72 |
| 2 | TULSI ADDA | | | | | | | |
| a | NEW IN SITU | 4 | 79 | 43 | 0 | 422 | 548 | 126 |
| b | KITCHEN WATH & W.C | 1 | 67 | 23 | 0 | | | 91 |
| 3 | USRA ADDA | | | | | | | |
| a | NEW IN SITU | 1 | 110 | 52 | 0 | 277 | 440 | 163 |
| b | KITCHEN WATH & W.C | 0 | 104 | 5 | 0 | | | 109 |
| | Total | 17 | 480 | 133 | 0 | 876 | 1234 | 630 |

**List of slum for which in- situ
Development and in- situ upgradation are proposed**

| <u>S. No.</u> | <u>Slum Name</u> | <u>No. of Beneficiaries</u> |
|----------------------|-------------------------|------------------------------------|
| 1. | PAYA ADDA | 141 |
| 2. | TULSI ADDA | 217 |
| 3. | USRA ADDA | 272 |
| Total | | 630 |

Beneficiaries are identified by DUDA on the basis of their dwelling unit status and BPL status. The pucca house owners are not considered for redevelopment in this phase.

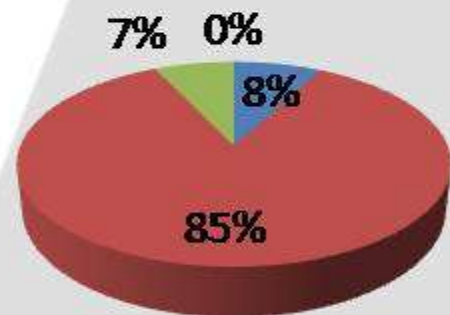
LIVELIHOOD BREAKUP (Occupational Survey)

| Slum Name | | Paya adda | Tulsi adda | Usra adda | Total |
|------------------------|----------------------------|------------|------------|------------|------------|
| Main Occupation | | | | | |
| S.No. | Discription | | | | |
| 1 | Construction labour | 134 | 217 | 267 | 618 |
| 2 | Rickshaw Puller | 7 | 0 | 5 | 12 |
| | Total | 141 | 217 | 272 | 630 |

SLUM WISE SOCIO-ECONOMIC SURVEY

Social composition :Paya adda

■ GENERAL ■ O.B.C.
■ SC ■ MINORITY



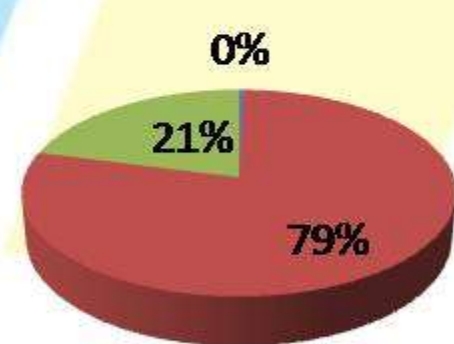
Social composition :Tulsi adda

■ GENERAL ■ O.B.C.
■ SC ■ MINORITY



Social composition :Usra adda

■ GENERAL ■ O.B.C.
■ SC ■ MINORITY



EXISTING CONDITION

PAYA ADDA



EXISTING CONDITION

TULSI ADDA



USRA ADDA



COMMUNITY PARTICIPATION

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.



L.S.&ASSOCIATES



SLUM LOCATION MAP

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.



L.S.&ASSOCIATES

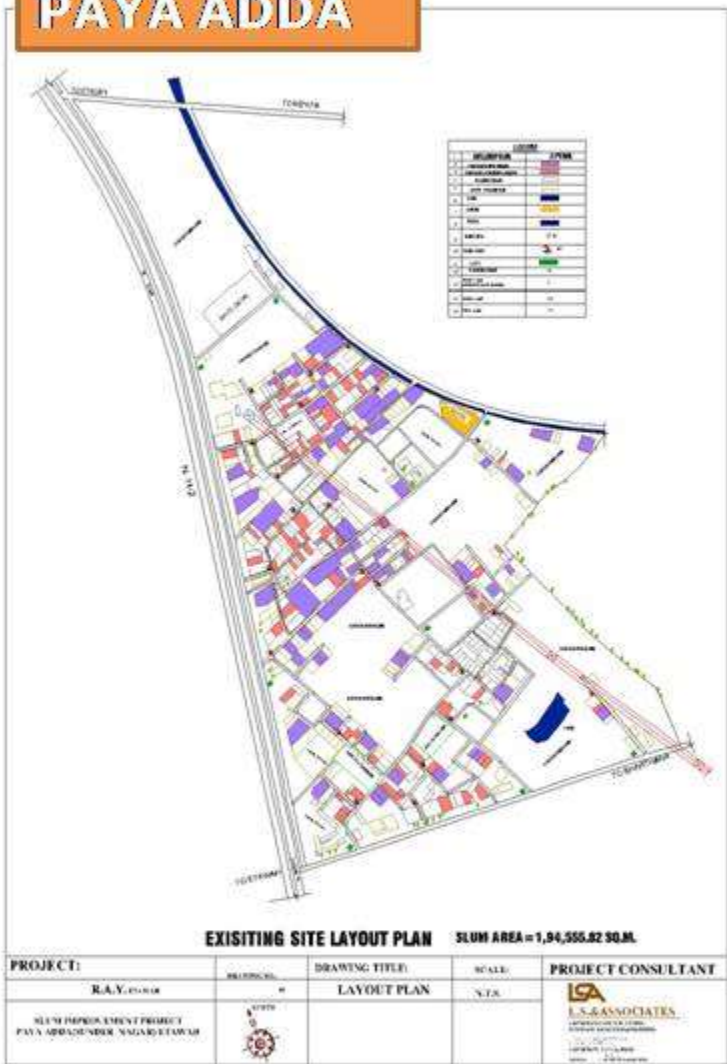


PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.



SITE

PAYA ADDA



SITE PLAN

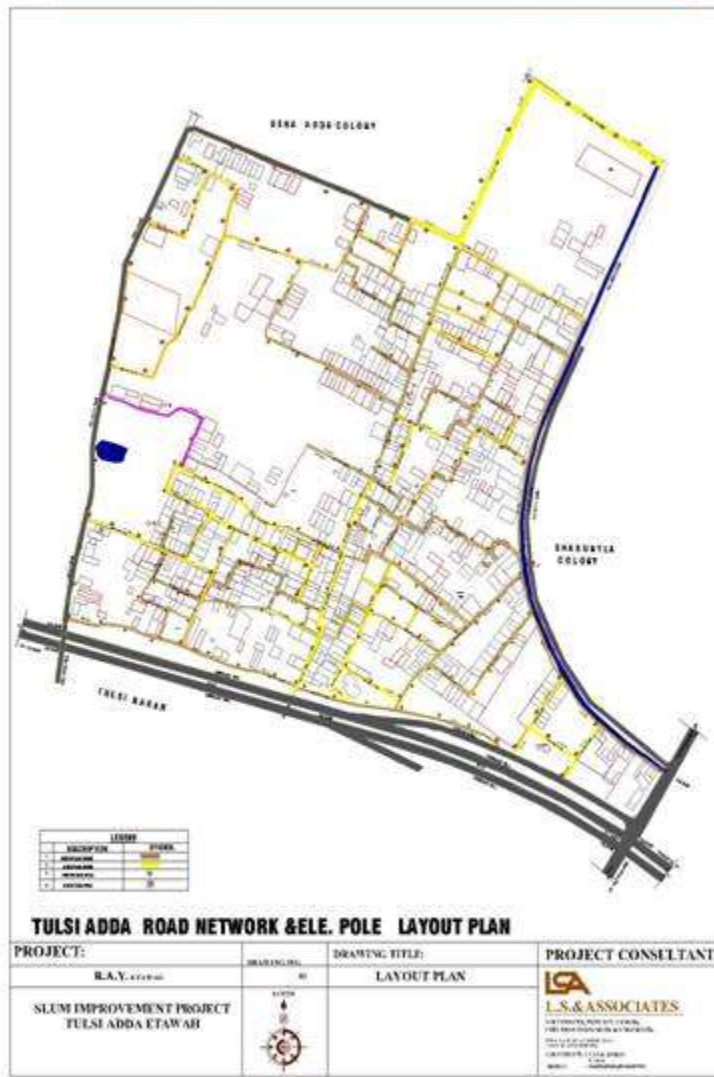
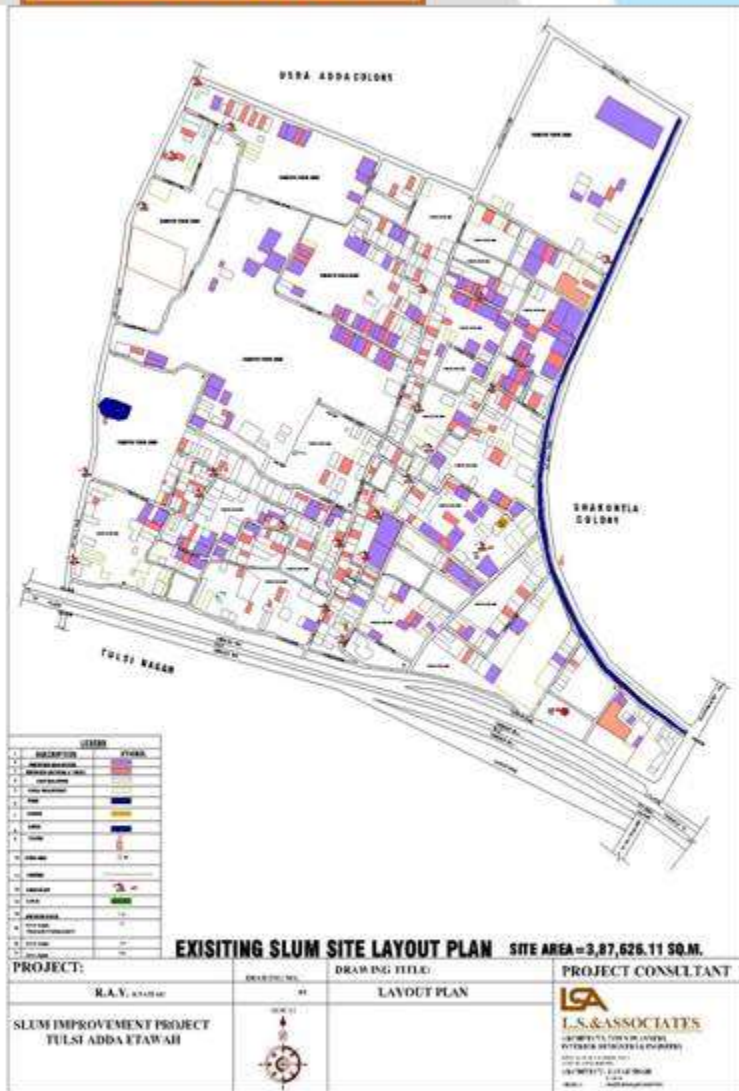


ROAD LAYOUT PLAN



TULSI ADDA

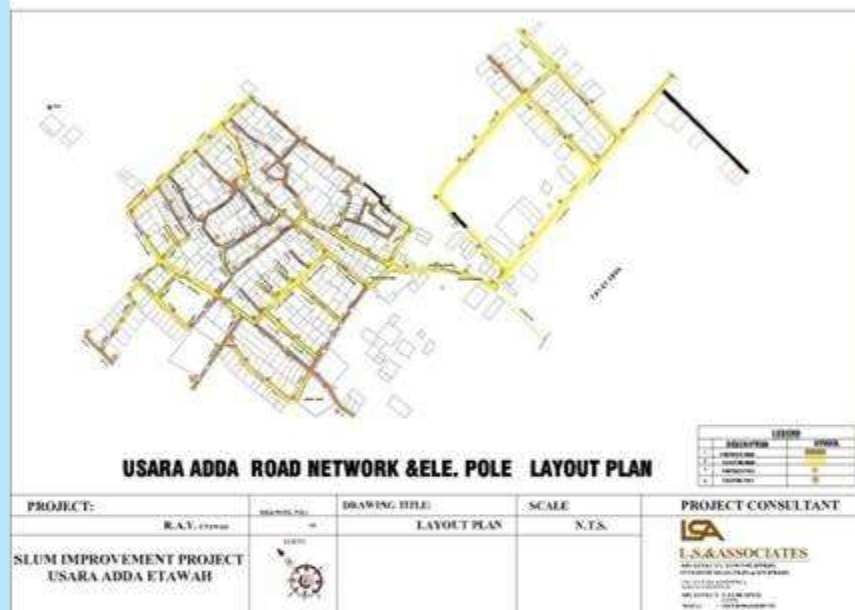
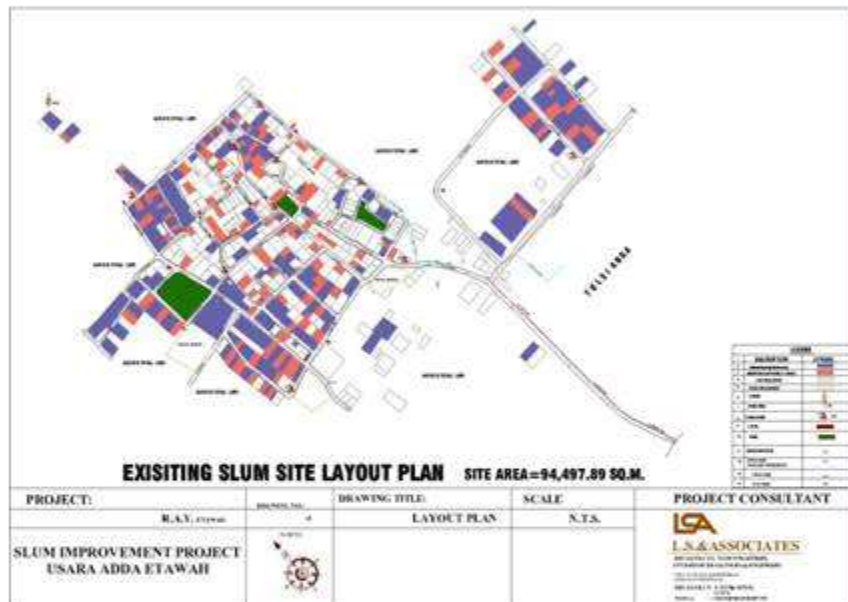
ROAD LAYOUT PLAN



SITE PLAN



USRA ADDA



SITE PLAN

ROAD LAYOUT PLAN

UNIT-A

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.



GROUND FLOOR PLAN

UNIT-A (138 no)

Built-up area -27.75SQ.M

Carpet area-21.19 SQ.M.

Construction cost -2,77,883.67



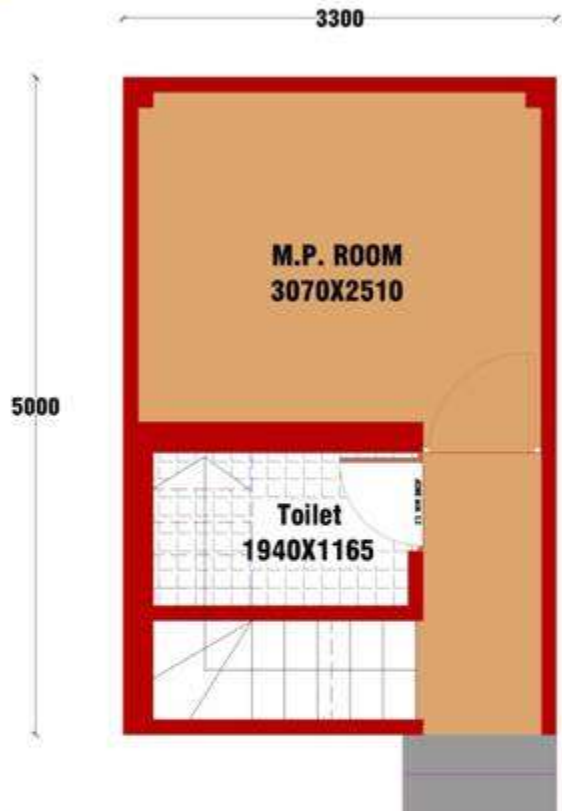
CONCEPTUALVIEW

L.S.&ASSOCIATES



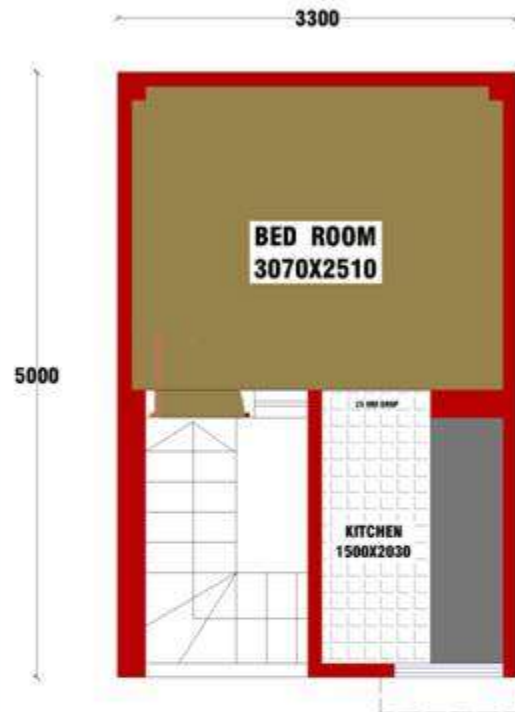
UNIT-B

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.



GROUND FLOOR PLAN

UNIT-B (108 no)



FIRST FLOOR PLAN

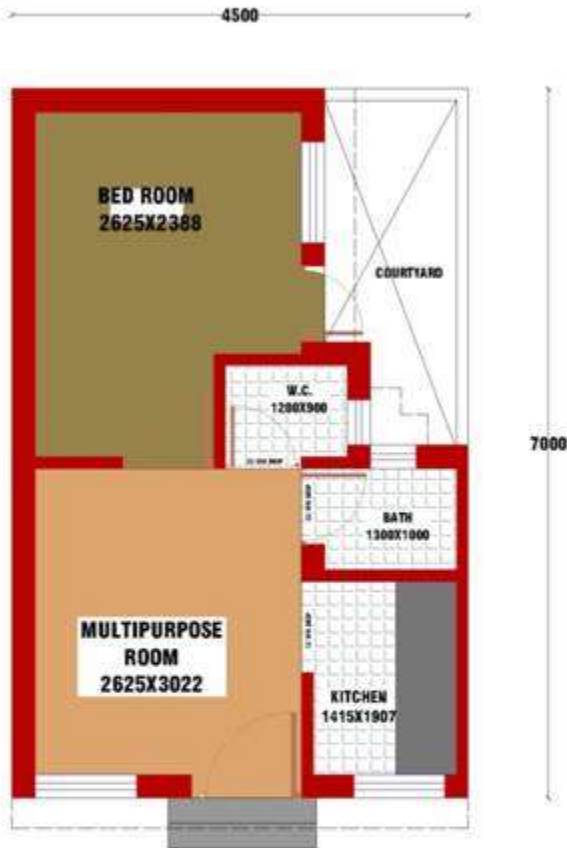
Built-up area -33.0 SQ.M
Carpet area -21.99 SQ.M.
Construction cost -2,48,893.78



CONCEPTUALVIEW

UNIT-C

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.



GROUND FLOOR PLAN

UNIT-C (112 no)

CONCEPTUALVIEW

Built-up area -26.98 SQ.M

Carpet area -21.11 SQ.M.

Construction cost -2,69,480.65

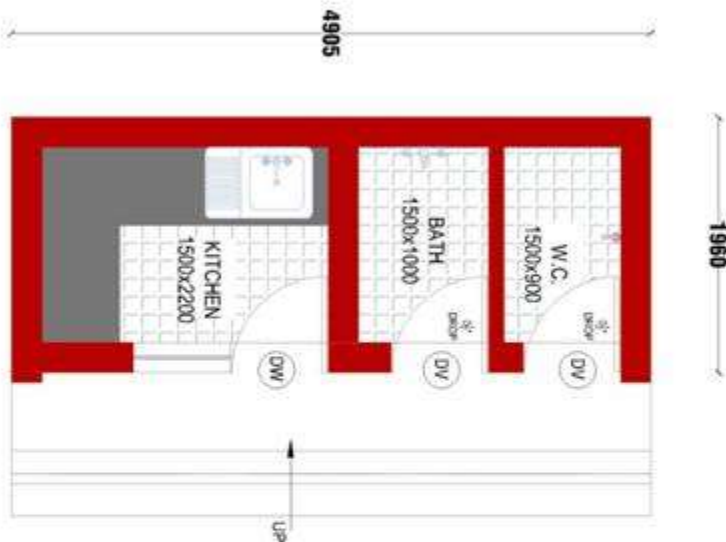
L.S.&ASSOCIATES



UNIT-D

PROJECT FOR RAJIV AWAS YOJNA, ETAWAH, U.P.

KITCHEN & BATH, W.C.



GROUND FLOOR PLAN

UNIT-D (272 no)

Built-up area -13.41 SQ.M

Carpet area -8.19 SQ.M.

Construction cost -1,45,709.63

L.S.&ASSOCIATES



EXECUTIVE SUMMARY

| Particular | Total Amount in Lacs | Central share(75%) | State Share(25%) |
|--|-------------------------|-----------------------|---------------------|
| HOUSING COST | | | |
| <u>UNIT-A (138 DUS@2,77,883.67)</u> | 383.48 | 287.61 | 95.87 |
| <u>UNIT-B(108 DUS@2,48,893.78)</u> | 268.81 | 201.60 | 67.20 |
| <u>UNIT-C (112 DUS@2,69,480.65)</u> | 301.82 | 226.36 | 75.45 |
| <u>UNIT-D (272kitc& Bath,W.C@1,45709.63)</u> | 396.33 | 297.25 | 99.08 |
| HOUSING (630 UNIT) | 1350.43 | 1012.82 | 337.61 |
| INFRASTRUCTURE COST | | | |
| CONNECTION OF WARER SUPPLY | 5.71 | 4.28 | 1.43 |
| CONNECTION OF SEWERAGE | 4.73 | 3.55 | 1.18 |
| ELECTRIFICATION | 44.41 | 33.31 | 11.10 |
| ROAD WORK | 203.21 | 152.40 | 50.80 |

| Particular | Total Amount in Lacs | Central share(75%) | State Share(25%) |
|---|----------------------|--------------------|------------------|
| DRAIN | 119.47 | 89.60 | 29.87 |
| SOLID WASTE MANAGEMENT | 2.82 | 2.12 | 0.71 |
| RENTAL TRANSIT HOUSE(358DUS@15,000) | 53.70 | 0.00 | 53.70 |
| TOTAL INFRASTRUCTURE | 434.05 | 285.26 | 148.79 |
| TOTAL HOUSING+INFRASTRUCTURE | 1784.48 | 1298.09 | 486.40 |
| OPRATION & MAINTENANCE CHARGE@4% | 71.38 | 53.53 | 17.84 |
| OTHER CHARGES | | | |
| DPR PREPRATION CHARGES@2.25% | 40.15 | 0.00 | 13.38 |
| ADD 1% FOR LABOUR CESS | 17.84 | 0.00 | 17.84 |
| CONTINGENCY @2% | 35.69 | 0.00 | 35.69 |
| ADD 12.5% FOR CENTAGE CHARGE | 223.06 | 0.00 | 223.06 |
| SERVICE TAX @4.05% | 72.27 | 0.00 | 72.27 |
| TOTAL OTHER | 389.01 | 0.00 | 362.25 |
| GRAND TOTAL | 2244.87 | 1351.62 | 866.49 |

IMPLEMENTATION PLAN FOR RAY – MAULANA AZAD NAGAR & SHAHANSABHAD

| S.NO. | DESCRIPTION OF ACTIVITY | YEAR - I | | | | YEAR - II | |
|--------------|---|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| | | 1 st Quarter | 2 nd Quarter | 3 rd Quarter | 4 th Quarter | 5 th Quarter | 6 th Quarter |
| Activity 1 | Preparation of Tender Documents- General & Commercial Conditions | | | | | | |
| Activity 2 | Tendering | | | | | | |
| Activity 3 | Contractor Selection | | | | | | |
| Activity 3.1 | Finalizing the conditions of contract | | | | | | |
| Activity 3.2 | Negotiations of terms | | | | | | |
| Activity 3.3 | Awarding of contract | | | | | | |
| Activity 4 | Construction | | | | | | |
| Activity 4.1 | Monitoring & Supervision | | | | | | |
| Activity 4.2 | Scrutiny of Quantities | | | | | | |
| Activity 4.3 | Quality control | | | | | | |
| Activity 6 | Defect Liability | | | | | | |
| Activity 7 | Closure of Accounts | | | | | | |

THANK YOU