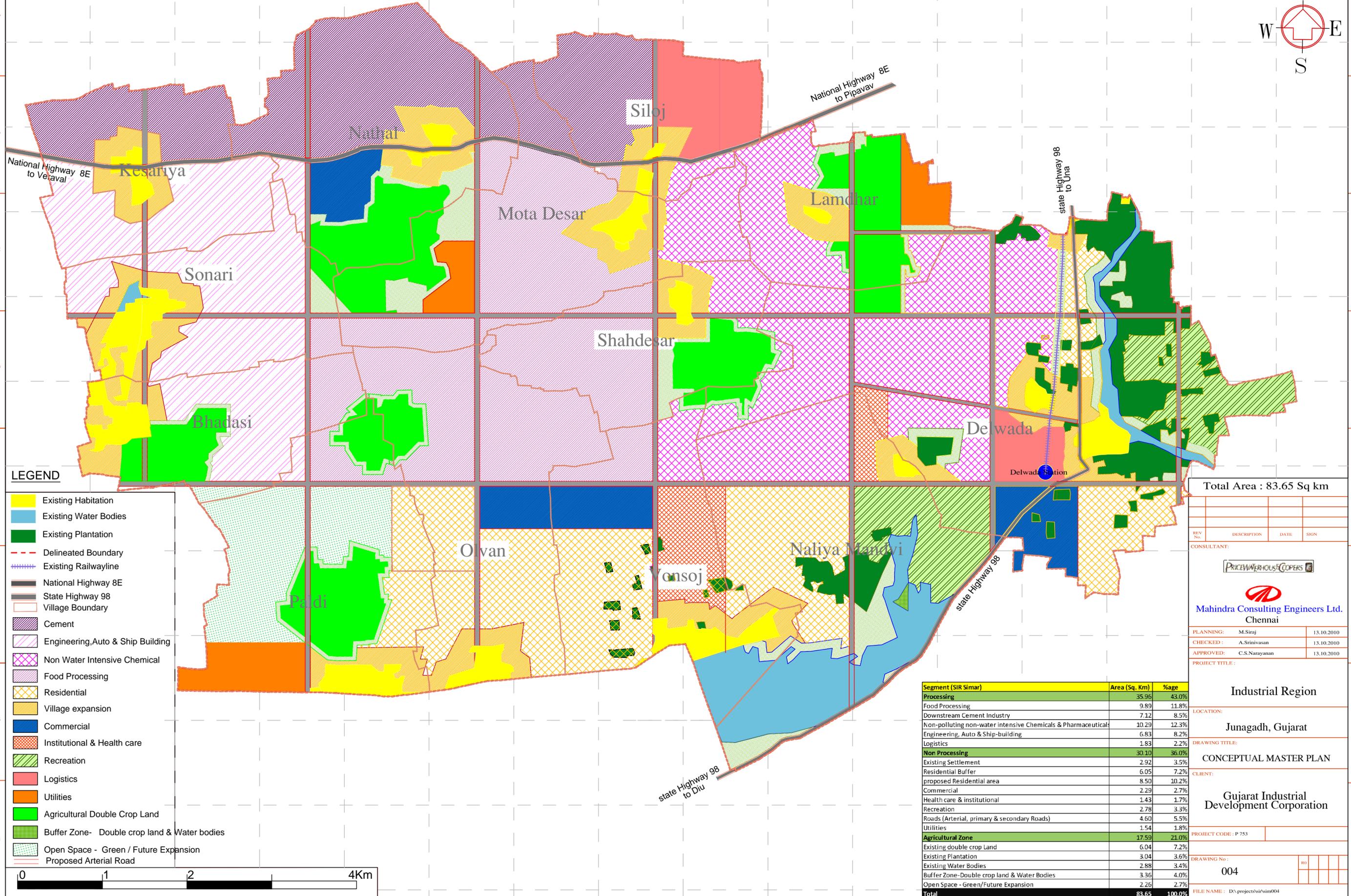
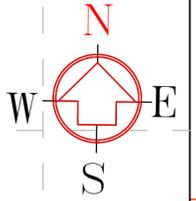
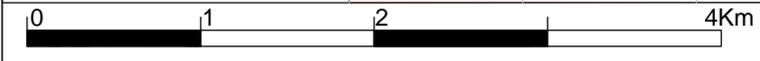


SIR- SIMAR- Conceptual Master Plan



LEGEND

- Existing Habitation
- Existing Water Bodies
- Existing Plantation
- Delineated Boundary
- Existing Railwayline
- National Highway 8E
- State Highway 98
- Village Boundary
- Cement
- Engineering, Auto & Ship Building
- Non Water Intensive Chemical
- Food Processing
- Residential
- Village expansion
- Commercial
- Institutional & Health care
- Recreation
- Logistics
- Utilities
- Agricultural Double Crop Land
- Buffer Zone- Double crop land & Water bodies
- Open Space - Green / Future Expansion
- Proposed Arterial Road



Total Area : 83.65 Sq km

REV No	DESCRIPTION	DATE	SIGN

CONSULTANT:



Mahindra Consulting Engineers Ltd.
Chennai

PLANNING: M.Siraj 13.10.2010

CHECKED: A.Srinivasan 13.10.2010

APPROVED: C.S.Narayanan 13.10.2010

PROJECT TITLE:

Industrial Region

LOCATION:
Junagadh, Gujarat

DRAWING TITLE:
CONCEPTUAL MASTER PLAN

CLIENT:
Gujarat Industrial Development Corporation

PROJECT CODE : P 753

DRAWING No : **004**

FILE NAME : D:\projects\sirsim004

Segment (SIR Simar)	Area (Sq. Km)	%age
Processing	35.96	43.0%
Food Processing	9.89	11.8%
Downstream Cement Industry	7.12	8.5%
Non-polluting non-water intensive Chemicals & Pharmaceuticals	10.29	12.3%
Engineering, Auto & Ship-building	6.83	8.2%
Logistics	1.83	2.2%
Non Processing	30.10	36.0%
Existing Settlement	2.92	3.5%
Residential Buffer	6.05	7.2%
proposed Residential area	8.50	10.2%
Commercial	2.29	2.7%
Health care & institutional	1.43	1.7%
Recreation	2.78	3.3%
Roads (Arterial, primary & secondary Roads)	4.60	5.5%
Utilities	1.54	1.8%
Agricultural Zone	17.59	21.0%
Existing double crop Land	6.04	7.2%
Existing Plantation	3.04	3.6%
Existing Water Bodies	2.88	3.4%
Buffer Zone-Double crop land & Water Bodies	3.36	4.0%
Open Space - Green/Future Expansion	2.26	2.7%
Total	83.65	100.0%