

## Sira Industrial Area

The proposed project is an entirely new venture with in the developing Sira Town premises. Considering the success of other industrial area developments and it's role in economic development of surrounding areas, KIADB has decided to develop a large scale Project with similar kind of facilities. Infrastructure development and allocation of the plots will be responsibilities of KIADB. Infrastructure Development includes Roads, Storm-water Drainage System, Water supply for drinking purposes, Power supply, Green Area development etc. Land Area: 329.9 Hectares

The responsibility of KIADB will be site development, infrastructure development and allotment of plots for Industrial units. Infrastructure to be provided by KIADB includes the following things:

- Major and Arterial Roads.
- Strom water Drainage System
- Power Station (GSS) and Electric supply line.
- Green Area
- Common Effluent Treatment Plant
- Common Solid and Hazardous waste management area (Land fill)

The current Site Development for the Industrial Activity at Village Mudugere Kawal is for a very large scale site development meant for mainly "B" Category Industries as per the EIA Notification 2006 and its amendments made till date as they have very little Pollution issues and less water and power requirements in comparison to the large scale projects. The main Industries that can be developed in the Proposed Industrial Area are: Sponge iron and iron rerolling mills respectively. The Saleable area will be about approximately 45% - 55% of the total area. Salient Features are provided below.

### Salient Features of the Project Site

Sl.No.	Particulars	Details
1	Project Location	Village : Mudugere Kawal Taluk : Sira town District : Tumkur State : Karnataka
2	Nearest Railway Station	Proposed Sira Railway Station: 5 km Tumkur Railway Station – 50 km
3	Nearest Airport	Bangalore Air port: 120 km
4	Road Access	Asian Highway 47, National Highway 4, National Highway 234 lies adjacent to the SIAD Project
5	Toposheet No.	57 C/14
6	Altitude Latitude Longitude	662 m above MSL 13°42'25.85"N to 13°43'57.14"N 76°53'19.69" E to 76°54'12.18" E
7	Climatic Conditions	Wind speed Max. 28 kmph Average Annual Rainfall: 336 mm June-Sept: 229 mm Temperature Minimum 8°C - 29°C Maximum 24°C - 42 °C
8	Land Details	
a	Area	329.9 Hectares
9	Water Requirement	
a.	Source	Sira Lake & Bore well

<b>Sl.No.</b>	<b>Particulars</b>	<b>Details</b>
b.	Daily Requirement	Water expected capacity – 0.81 MLD The Industries to be proposed are “B” Category industries that utilize minimum water. The water for drinking and domestic purposes is provided by KIADB through Water tank of 225 cusecs capacity.
10	Environmental Sensitivity	
a	Water Bodies	Sira Lake –1.5 km, Hemavathi canal which is linked with Sira Tank is at a distance of 2.5 km from the proposed project area.
b	Archaeological/Historical/ Ancient Monuments	Kasturi Rangappa Nayaka Fort, Ibrahim Rauza, Khan Bagh, Mallik Rehan 'dargah, Juma or Jamia Masjid, Bada (the big) Eidgah, Seebi
c	Forest	No.
d	Sanctuaries/National Parks	Kagaladu Bird Sanctuary (9.8kms)