Industrial Projects

▮ Agro Processing ▮ Building Systems ▮ Cement ▮ Ceramics ▮ Food ▮ Fertilisers ▮ Man-made Fibres ▮ Metals ▮ Paper ▮ Pesticides ▮ Power ▮ Steel ▮ Sugar and other units and allied ware houses.

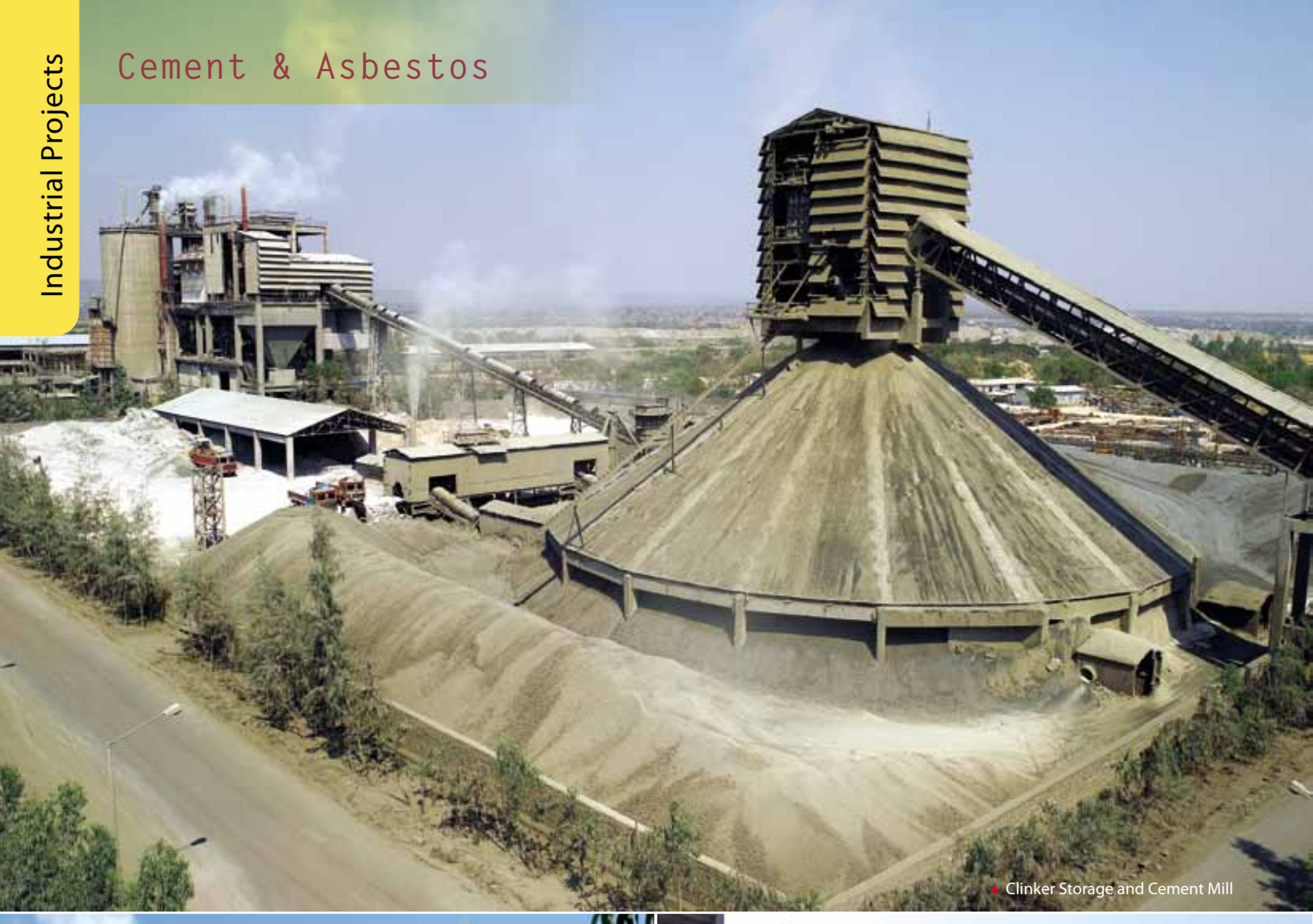




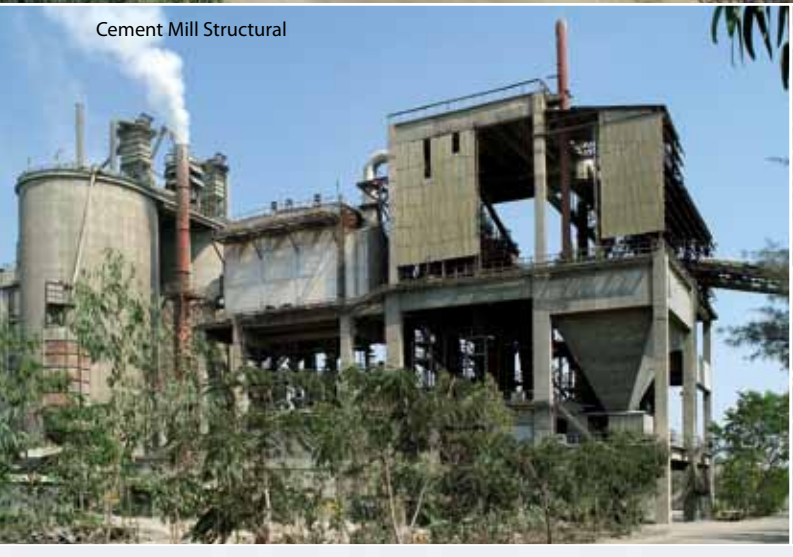




Cement & Asbestos



▲ Clinker Storage and Cement Mill



Cement Mill Structural



▼ Administration Block & Control Room



Visaka Cement Industry Ltd., Tandur, AP

Project Scope : Construction of | 2500 TPD Cement Plant with | Cement Mill | Coal Mill | Coal and Gypsum Conveyors | High Rise Buildings - 2 nos - 35 m x 56 m | G + 2 floors Control Room | Heavy Equipment Foundations | Pipe Racks / Cable Racks | Housing Colony | Roads & Drains | Utility Buildings | C.S.P. Tower - 9m dia | 28 m ht | Main Stores Building | Gypsum Tunnel | Guest House.

Client : Visaka Cement Industry Ltd, Tandur

Execution : 20 months, Nov 1996 - June 1998

Consultant : Bhagawathi Designs Pvt. Ltd, Hyderabad



▲ Coal Mill Structural

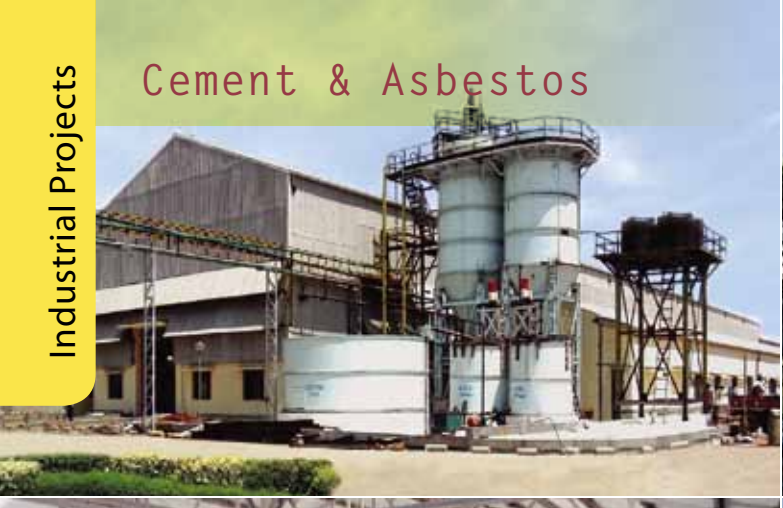


▲ Staff Quarters



▼ Plant Overview

Cement & Asbestos





Stockyard, Despatch Platform





Gypsum Silos & Cement Storage







Fuel Tankage

Utility Blocks



Visaka Industries Ltd., Secunderabad

Project Scope : Civil Works for | Asbestos Cement Sheets Manufacturing Factory including | Main Plant | Trolley Shed | Ancillary Buildings | Lean-to-roof (Offices/Store/Lab) | Cement Godown & Fly Ash Godown | Platforms | Roads | All Sheds covered by structural steel trusses / AC Sheeted Roof

Client : Visaka Industries Ltd., Secunderabad

Consultant : Veejay Consultants, Hyderabad

Projects executed for Visaka Industries at :

- Patancheru, AP
- Midnapore, West Bengal
- Rai Bareli, UP
- Paramathi, Tamilnadu
- Tumkur, Karnataka
- Vijayawada, AP

Identical Projects :

Gypsum Particle Boards Manufacturing Plant for Visaka Industries at :

- Miryalguda, AP

Ceramics Plant for M/s Krishna Ceramics at :

- Bibinagar, Hyderabad, AP



Plant Overview

Fertilisers & Chemicals

NFCL, Kakinada, AP

Project Scope :

Phase-I : Construction of | Project Office Buildings | Technical Building | DM Plant | Canteen | Workshop | Stores | Raw Water & Filter Water Reservoirs | Substations | etc.

Execution : Nov 1988 - Feb 1993

Consultant : Development Consultants Ltd.

Phase-II : Construction of Ammonia Plant | Urea Plant | Cooling Tower | Pump House | Bagging Plant & Super Structure.

Execution : Jun 1995 - Nov 1998

Consultant : Projects Development India Ltd.

Client : Nagarjuna Fertilizer and Chemicals Ltd, Kakinada, AP



Pipelines' Racks



Technical Building



Wagon Loading Platform



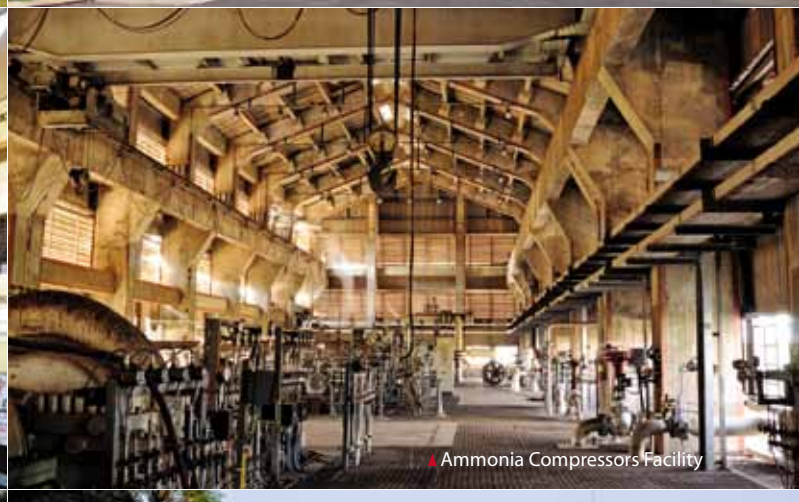
▲ Fire & Safety and Firstaid



▲ Canteen



▲ Workshop Building



▲ Ammonia Compressors Facility



▲ HR & Training Center



▲ Plant Main Entrance, Security

▼ Process Area Structurals



Fertilisers & Chemicals

Nagarjuna Agro Chemicals Ltd., Srikakulam, AP

Project Scope : Construction of Agro Chemical Manufacturing Plant and Allied works including Construction of | Main Building | Raw Material Godown | Power Room | Electrical Room | Cooling Tower | Pipe Rack - 3200 Sq m area | 18 m of Height in 4 floors

Client : Nagarjuna Agro Chemicals Ltd.
(Chem Agro International Ltd.), Srikakulam

Execution : August 1993 - July 1994



▲ Volhro Ltd., Hyderabad

Other Projects :

- Madras Fertilizers Ltd., Chennai
- Volhro ltd., Hyderabad
- Tamilnadu Alkali & Chemicals Ltd., Chennai
- SPIC, Tuticorin
- Asian Peroxides Ltd - Phase II, Sullurpet, AP

▼ Production Block - I, Chem Agro, Srikakulam



▲ Process Area, Chem Agro



▼ Process Development Lab, Chem Agro



▼ Piping Racks' Structurals



▼ Process Area, Chem Agro



▼ Process Area, Chem Agro

Paper

ITC Bhadrachalam Paper Boards Limited, Bhadrachalam, AP

Project Scope : Civil, Structural and Architectural works for construction of | Fibre Line | Fibre Line MCC Room | Lime Kiln Buildings | Unloading Ramps | RCC ESP | ClO_2 Building | Piping Racks foundations.

Client : ITC Bhadrachalam Paper Boards Limited - Bhadrachalam, AP

Execution : May 2001 - Feb 2003

Consultant : SPB Projects & Consultancy Ltd.



▼ Lime Kiln Foundations, ITC PB, Sarapaka, AP



▼ Soda Recovery Boiler Structurals, RCC ESP, ITC PB, Sarapaka, AP

ITC Limited - PSPD, Bollaram, Hyderabad, AP

Project Scope : Civil, Structural and Architectural works for construction of | Poly-Extrusion Plant of 95 m x 38 m x 8 m with 3610 Sq m | Finishing House Building Facilities and Auxiliaries for ITC PSPD at Cast Coating Plant | Bollaram Unit in Hyderabad.

Client : ITC Limited - PSPD, Bollaram, Hyderabad, AP

Execution : Phase-I : Jan 2002 - Jul 2002
Phase-II : Jun 2004 - Jul 2005

Consultant : Siri Consultants

▼ Lime Kiln Structurals and Buildings, ITC PB, Sarapaka, AP



▼ ITC PSPD, Bollaram, Hyderabad, AP



▼ ITC PSPD, Bollaram, Hyderabad, AP





▲ ITC PSPD, Bollaram, Hyderabad, AP

▼ Pulp Processing Building, ITC PB, Sarapaka, AP



Paper

▲ Pulp Plant, AP Paper, Rajahmundry, AP

▼ ClO_2 Building, AP Paper, Rajahmundry, AP



▼ MCC Building, AP Paper, Rajahmundry, AP



▼ DCS Buildings, AP Paper, Rajahmundry, AP







Andhra Pradesh Papers Mills Ltd., Rajahmundry, AP

Project Scope : Civil and Structural works for construction of | 750 TPD Pulp and Paper Unit including | Fibre Plant | MCC For Fibre Plant | Unbleached Tank | Wet Pulp Area | Oxygen Plant | Ware House | Out Storage Building | DG House | PVC Calender Plant | Cooling Tower | ClO2 Plant | DCS Building | DM Plant | Water Treatment Plant | Control Room.

Client : Andhra Pradesh Paper Mills Ltd., Hyderabad

Execution : Phase-I : Oct 1993 - Oct 1994
Phase-II : Apr 2005 - Nov 2006

Consultant : SPB Projects & Consultancy Ltd.





▼ Lime Kiln, AP Paper, Rajahmundry, AP

Paper

Seshasayee Paper Boards Ltd., Erode, Tamil Nadu

Project Scope : Civil, Structural and Architectural works for construction of | Fibre Line | Fibre Line MCC Room | Lime Kiln Buildings | Unloading Ramps | RCC ESP | ClO_2 Building | Piping Racks Foundations.

Client : Seshasayee Paper Boards Ltd., Erode.

Execution : Phase-I : Aug 1998 - Jun 2000
Phase-II : Jul 2006 - Mar 2008

Consultant : SPB Projects & Consultancy Ltd.

Identical Projects :

- Tamilnadu News Prints Ltd., Karur, Tamilnadu
- Emami Paper Mills Ltd., Balasore, Orissa



Lime Kiln Buildings, SPB Erode



TNPL, Karur, Tamilnadu



Soda Recovery Boiler Structurals, SPB Erode



188 m x 47.5 m Paper Machine Building, SPB Erode



54 m x 14 m Fibre Line Complex, SPB Erode

Paper Godown and Finishing Building, SPB Erode





TNPL, Karur, Tamilnadu

Paper Godown and Finishing Building, SPB Erode





66 m x 10 m MCC Building, SPB Erode



24 m x 20 m Lime Kiln Building, SPB Erode



Steel & Aluminium

Kudremukh Iron Ore Company Ltd., Managalore, Karnataka

Project Scope : Civil, Structural and Architectural works for foundations of | Concentrator Plant | 672 flats for Township of various types | Pre-Fabricated Shelters for MES in KIOCL.

Client : Kudremukh Iron Ore Company Ltd., Managalore, Karnataka

Execution : 1977 - 1980

Identical Projects :

- Unimetal Industries Ltd., Bellary, Karnataka



Foundations for Concentrator Plant, KIOCL



Plant Overview and Township, KIOCL





Tank Foundation, KIOCL, Kudremukh



Ore Concentrator Plant, KIOCL



Unimetal Industries Ltd. Bellary



Unimetal Industries Ltd. Bellary

Steel & Aluminium

Pennar Steels Ltd., Hyderabad, AP

Project Scope : Civil and Structural works for Construction of | Factory Buildings | RCC Roads | Other Utilities for Cold Steel Rolling Mill for Pennar Steels in Hyderabad

Client : Pennar Steels Ltd, Hyderabad

Execution : 1986 - 1989 (Phase 1)
1995 - 1997 (Phase 2)

Identical Projects :

- Pennar Aluminium Company Ltd. Nagpur
- Annapurna Foils Ltd. Kollur, AP

Nagarjuna Steels Ltd., Hyderabad, AP

(Presently Pennar Steels Ltd.)

Project Scope : Civil and Structural works for Construction of | Factory Buildings | Utility Buildings | RCC Roads for Cold Steel Rolling Mill Complex | apart from Construction Works for subsequent expansions in two phases and construction of corporate office.

Client : Nagarjuna Steels Ltd, Hyderabad

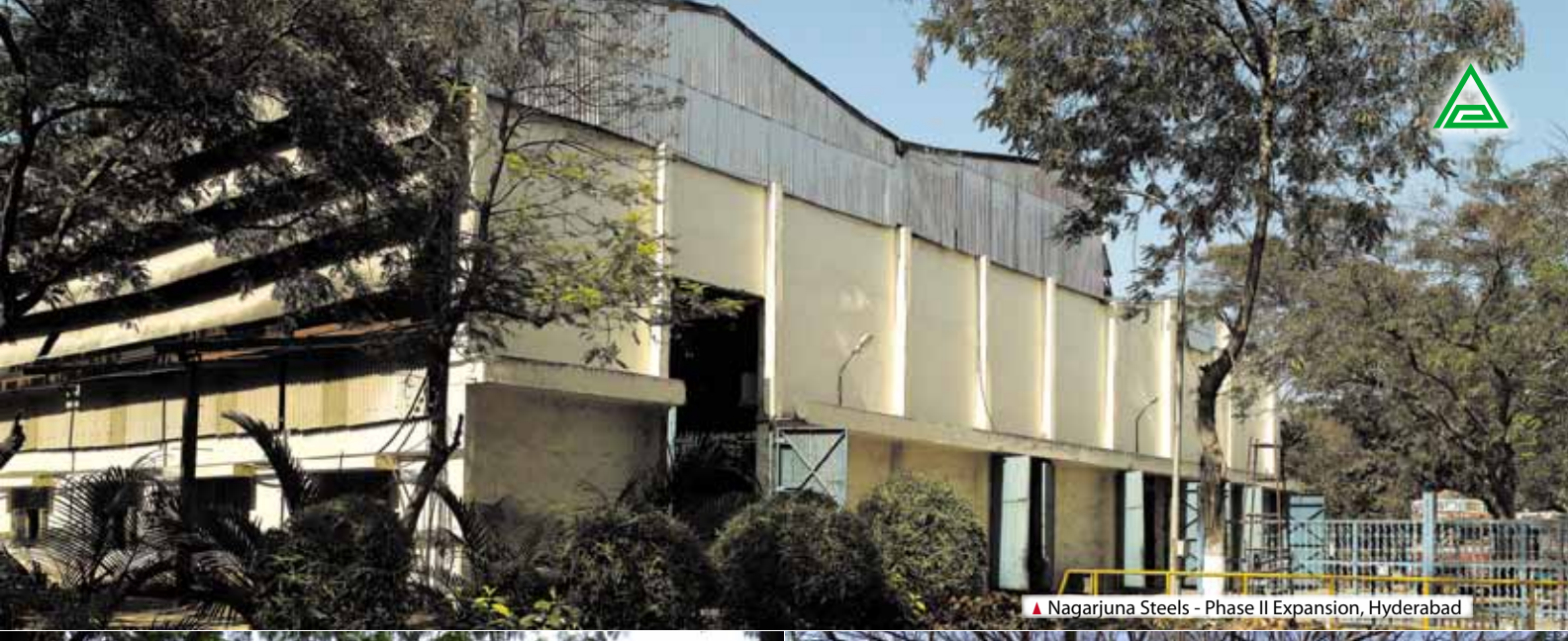
Execution : 1982 - 1985 (Phase 1)
1986 - 1989 (Phase 2)
1990 - 1991 (Phase 3)



Pennar Steels - Cold Steel Rolling Mill Complex, Hyderabad



Nagarjuna Steels - Cold Steel Rolling Mill Complex, Hyderabad



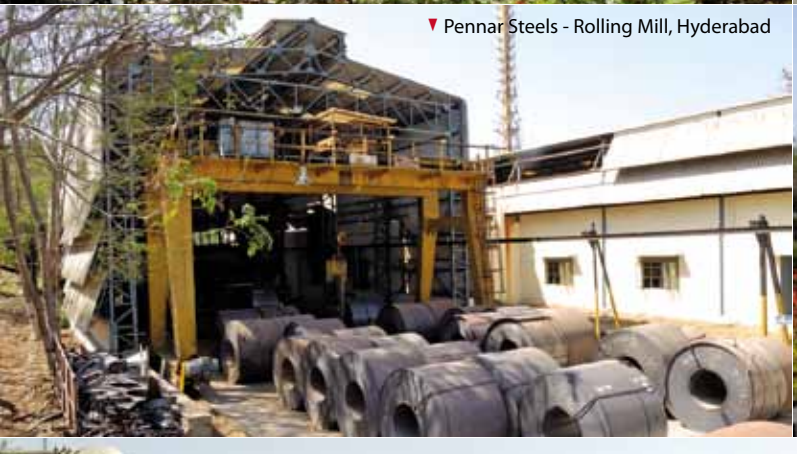
▲ Nagarjuna Steels - Phase II Expansion, Hyderabad



▲ Nagarjuna Steels - Administration Block, Hyderabad



▲ Pennar Steels - Phase II Expansion, Hyderabad



▼ Pennar Steels - Rolling Mill, Hyderabad



▲ Pennar Steels - Plant Roads, Hyderabad



▼ Nagarjuna Steels - Cold Steel Rolling Mill Complex, Hyderabad



▼ Nagarjuna Coated Tubes Limited, Hyderabad

Steel & Aluminium

Vedanta Alumina Ltd., Lanjigarh, Orissa

Project Scope : Structural and Civil works for construction of 52 Bed Rooms Guest House - 120 m x 120 m x 15 m in 2 floors.

Client : Vedanta Alumina Ltd., Orissa

Execution : 10 Months, October '04 - August '05





▲ Guest House - Inner View





▼ Guest House - Lobby



▼ Guest House - Portico

▼ Guest House - Front Elevation





▲ Guest House - Isometric view

Textiles & Poly Products

Sanghi Industries Ltd., Sanghinagar, Andhra Pradesh

Project Scope : Structural and Civil works for Construction of | Factory Building for Sanghi Polyesters Ltd. | Effluent Treatment Plant | Quarters | School Building | Temple.

Client : Sanghi Group of Industries, Hyderabad

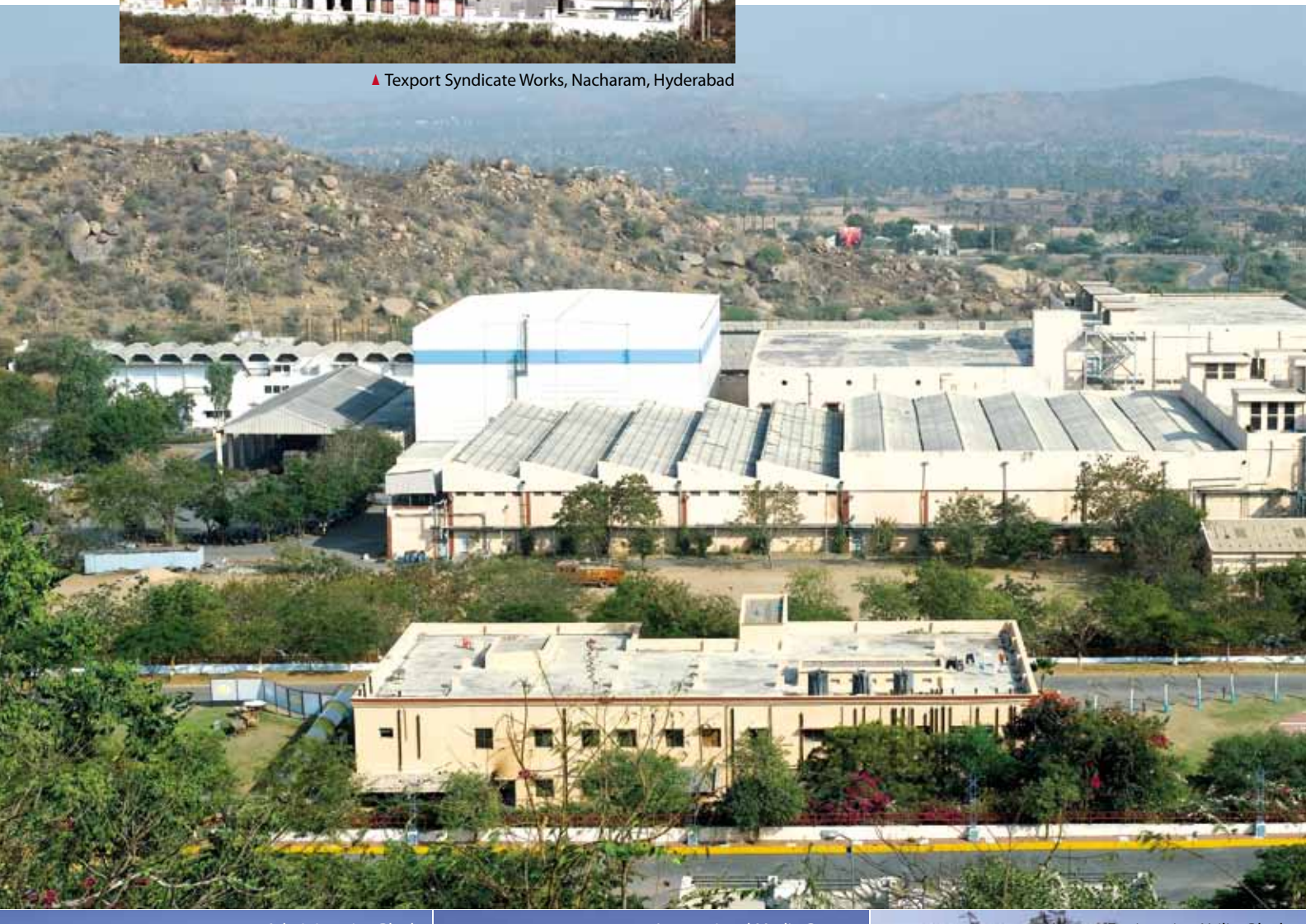
Execution : 1994 - 1996

Identical Projects executed

- Factory Buildings for Techtran Poly Lenses Ltd., Bonthapally, AP
- Factory Buildings for Spinning Division of Visaka Industries Ltd., Nagpur, Maharashtra
- Factory Buildings for Mouda Phase II Unit, Visaka Industries Ltd., Nagpur
- Construction of Unit I, II, to Unit IV extension and Allied Works at Moudha for Visaka Spinning Mills Ltd, Nagpur
- Construction of Factory Building for M/s. Texport Syndicate I Ltd., at Hyderabad.



▲ Texport Syndicate Works, Nacharam, Hyderabad





▼ Administration Block



▼ International Media Center



▼ Engineering Utility Block

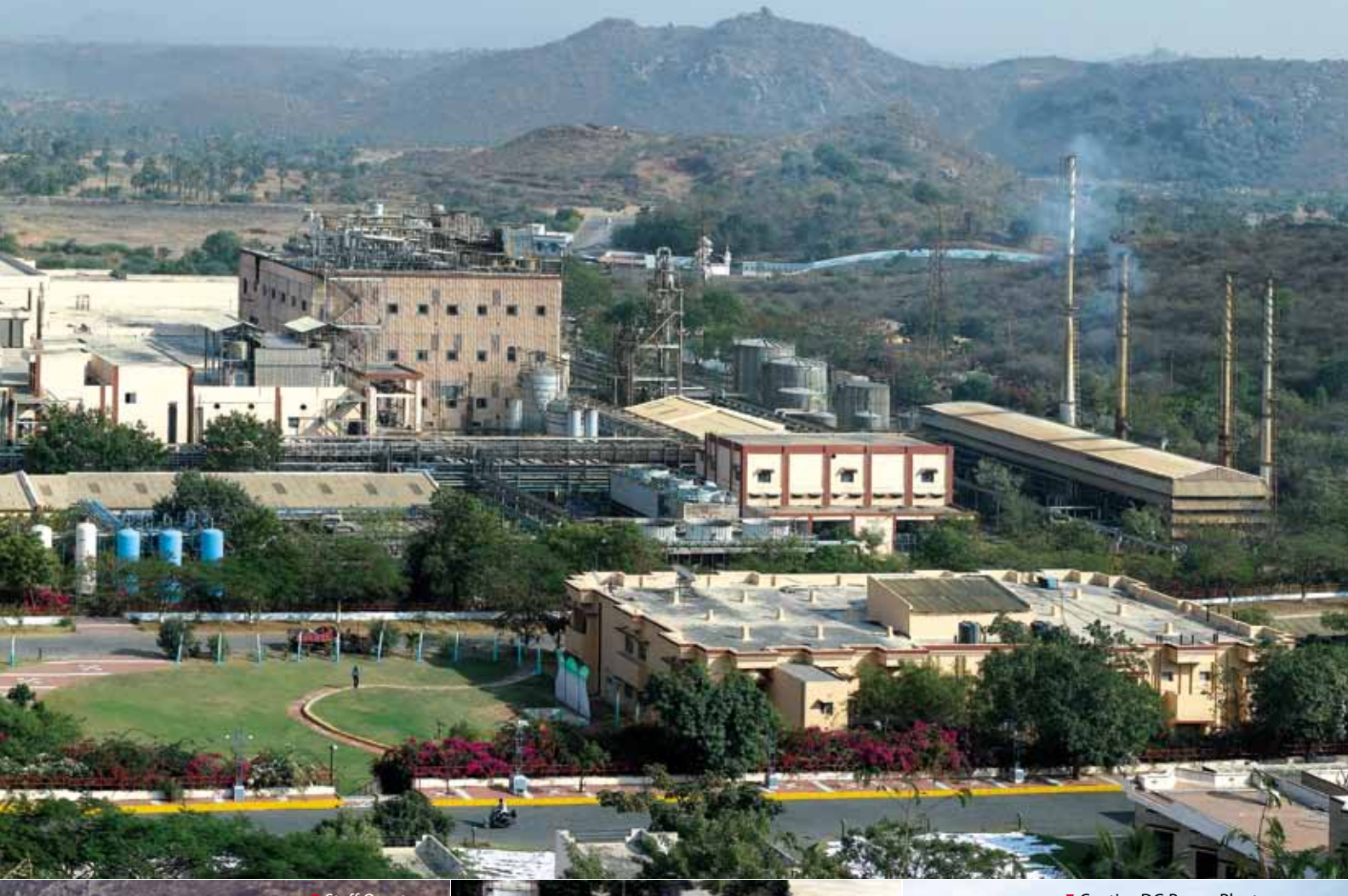


▲ Sanghi Insignia at Works



▲ Calender Unit

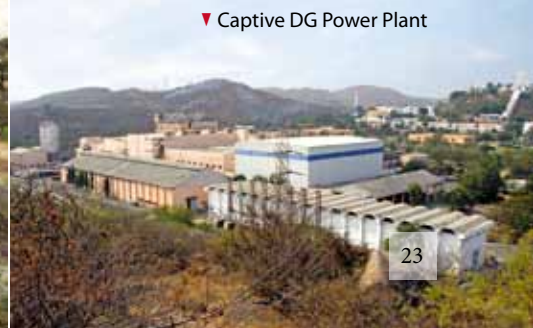
▼ Overview Sanghi Polyesters Limited





▼ Staff Quarters





▼ Captive DG Power Plant

Power Projects

Seshasayee Paper Boards Ltd., Erode, Tamilnadu

Project Scope : Civil and Structural works for Construction of Coal Fired Captive Power Plant

Client : Seshasayee Paper Boards Ltd., Erode, TN

Execution : 15 Months, January '04 - April '05



▲ Boiler & ESP, Captive Power Plant, SPB Erode

Identical Projects Executed:

- Civil works for 12 MW Capitive Power Plant for ITC Bhadrachalam Paper Boards Ltd., Kovai, Tamilnadu.
- Civil works for 53 MW Capitive Power Plant for AP Paper Mills Ltd., Rajhamundry, AP.



▲ TG Building, Captive Power Plant, SPB Erode



▼ Overview of Captive Power Plant & Soda Recovery Boiler, SPB Erode

Overview of Sanghi DG Power Plant & Automated Stores



Boiler, Captive Power Plant - SPB, Erode

Sanghi Industries Ltd., Hyderabad, AP

Project Scope : Construction of DG Power Plant Building with Special roofing for absorption of sound in addition to First Aid Building.

Client : Sanghi Industries Ltd., Hyderabad, AP

Execution : 2 Months, May '01 - July '01

Power Projects

Nagarjuna Electric Generating Co. Ltd., Patancheru, AP

(presently My Home Power)

Project Scope : Civil, Structural and Architectural works for | 8 MW Mini Power Plant including all foundations | STG Building | Cooling Towers | Allied Buildings | Switch & Transformer Yards | Raw Water & Fire Water Tanks | etc., for Nagarjuna Electric Generating Co. Ltd., Hyderabad at Patancheru, Hyderabad

Client : Nagarjuna Electric Generating Co. Ltd., Hyderabad

Execution : 21 Months, September '97 - June '99

Identical Projects Executed :

- Complete Civil works for Construction of 120 MW CCPP at Karuppur village, Thanjavur Dist., TN.
- Complete Civil works for Construction of 6 MW Biomass based Power Plant at Tanguturu, Prakasam District, AP for Encon Service Ltd.


▲ Turbine Generator, NEGCL


▼ TG Building, NEGCL


▼ TG Floor, NEGCL


▲ Administration Building, NEGCL


▼ Power Plant GT Stack, NEGCL


▲ Cooling Towers, NEGCL


▼ Power Plant - Fresh Water Reservoir & Sump, NEGCL


▼ Power Plant - Switchyard, NEGCL


▼ Overview of , NEGCL



▲ Cooling Towers, BBPPL

Sri Balaji Biomass Power Plant Ltd., Chennur, Kadapa, AP

Project Scope : Construction of | 6 MW Biomass based Power Plant including all foundations | TG Hall | Cooling Towers | Allied Buildings.

Client : Sri Balaji Biomass Power Plant Ltd., Kadapa, AP

Execution : 12 Months, January '03 - January '04



▲ TG Building, Boiler & ESP, BBPPL



▼ Turbine Generator, BBPPL



▼ TG Building, BBPPL



▼ Utility Buildings, BBPPL



▼ Overview of Balaji Biomass Power Plant



▼ Switchyard, BBPPL



▼ Overview of Balaji Biomass Power Plant

Industrial Gases

BOC India Limited, Isnapur, Hyderabad, AP

Project Scope : Civil and Structural Works for Construction of | 65 TPD Air Separation Plant including 2000 Sq m - Plant Area | Administration Block - 500 Sq m GF | 400 Sq m - Sub Station | 500 Sq m GF - Stores | Foundations | Pipe Racks at Pashamylaram Medak Dist.

Client : BOC India Ltd., Hyderabad

Execution : 11 Months, Dec '04 - Nov '05



▲ Gas Tower



▲ Liquid Oxygen Tank Foundation



▼ Cooling Tower



▼ Utility Block

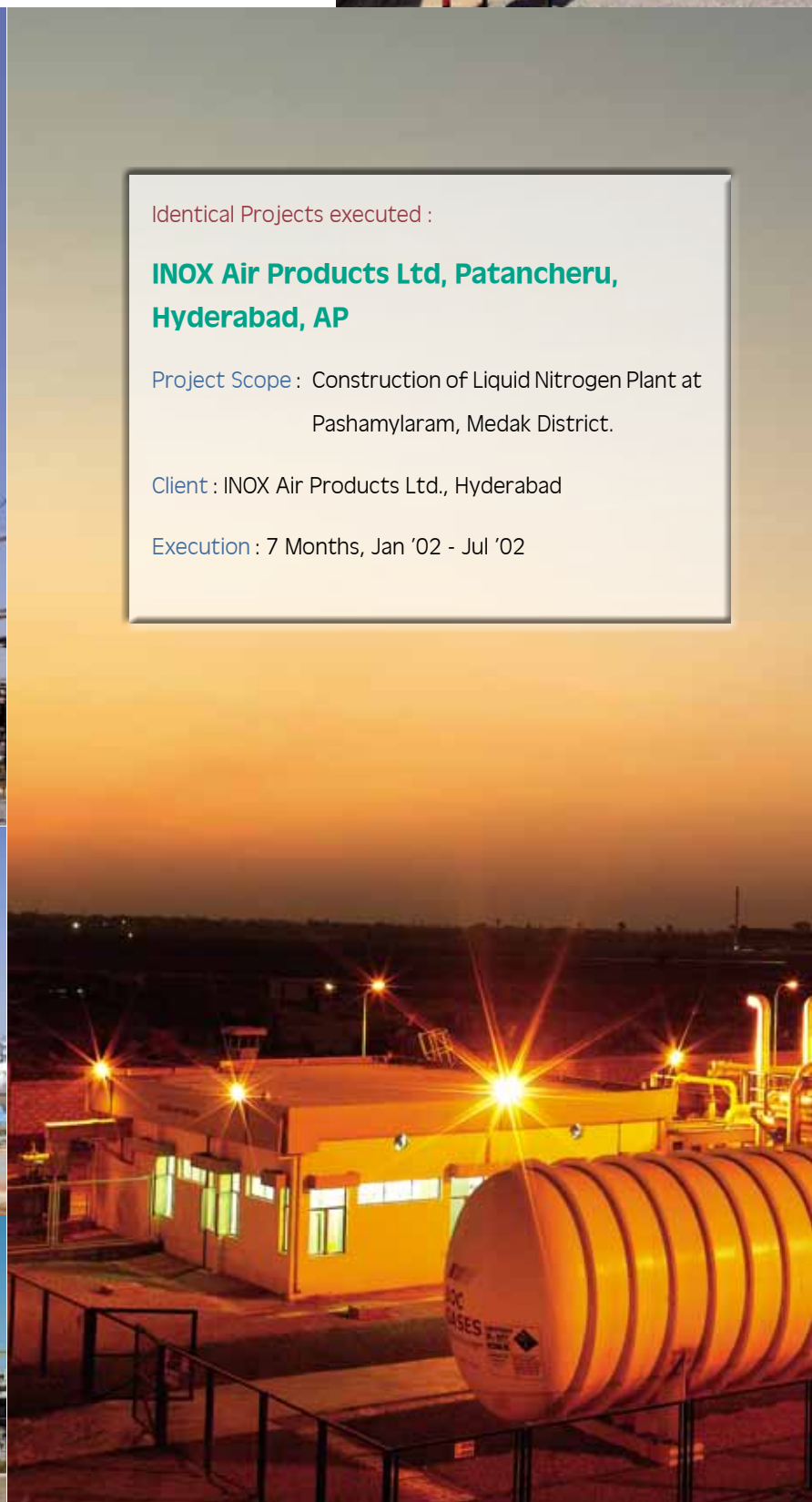
Identical Projects executed :

INOX Air Products Ltd, Patancheru, Hyderabad, AP

Project Scope : Construction of Liquid Nitrogen Plant at Pashamylaram, Medak District.

Client : INOX Air Products Ltd., Hyderabad

Execution : 7 Months, Jan '02 - Jul '02





▲ Substation



▲ Administration Block



▲ BOC Gases Plant, Pashamylaram, Hyderabad

Food & Agro Processing

Gayathri Sugars & Chemicals Ltd., Nellore, AP

Project Scope : Civil and Structural Works for Construction of | Sugar Plant | Auxiliary Buildings

Client : Gayathri Sugars & Chemicals Ltd.

Execution : 36 Months, 1995 - 1995

Other Sugar Projects Executed :

- Office Building for Sakthi Sugars Ltd., Coimbatore, TN
- Construction of Sugar Mill Building & Factory for Bannari Amman Sugars, Shaktimandalam, TN
- Construction of Factory Buildings for Empee Sugars & Chemicals Ltd., Naidupeta, AP
- Construction of Factory Buildings for Sri Kailash Sugars & Chemicals Ltd., Khammam, AP

▼ Civil Works of New Paper Printing Works









ITC Zeneca Ltd., Medchal, Hyderabad

Project Scope : Civil and Structural Works for Construction of Seed Processing Plant at Kalakkal Village, Medchal in Hyderabad outskirts in Andhra Pradesh.

Client : ITC Zeneca Ltd., Hyderabad, AP

Execution : 11 Months



▲ ITC Zeneca ltd., Hyderabad, AP

Asian Coffee Ltd., Toopran, Hyderabad

Project Scope : Civil and Structural works for Construction of Instant Coffee Plant in Hyderabad

Client : Asian Coffee Ltd., Hyderabad

Execution : 24 Months

CARE, Hyderabad

Project Scope : Civil and Structural works for construction of Ready-to-eat Food Processing Plant in Hyderabad

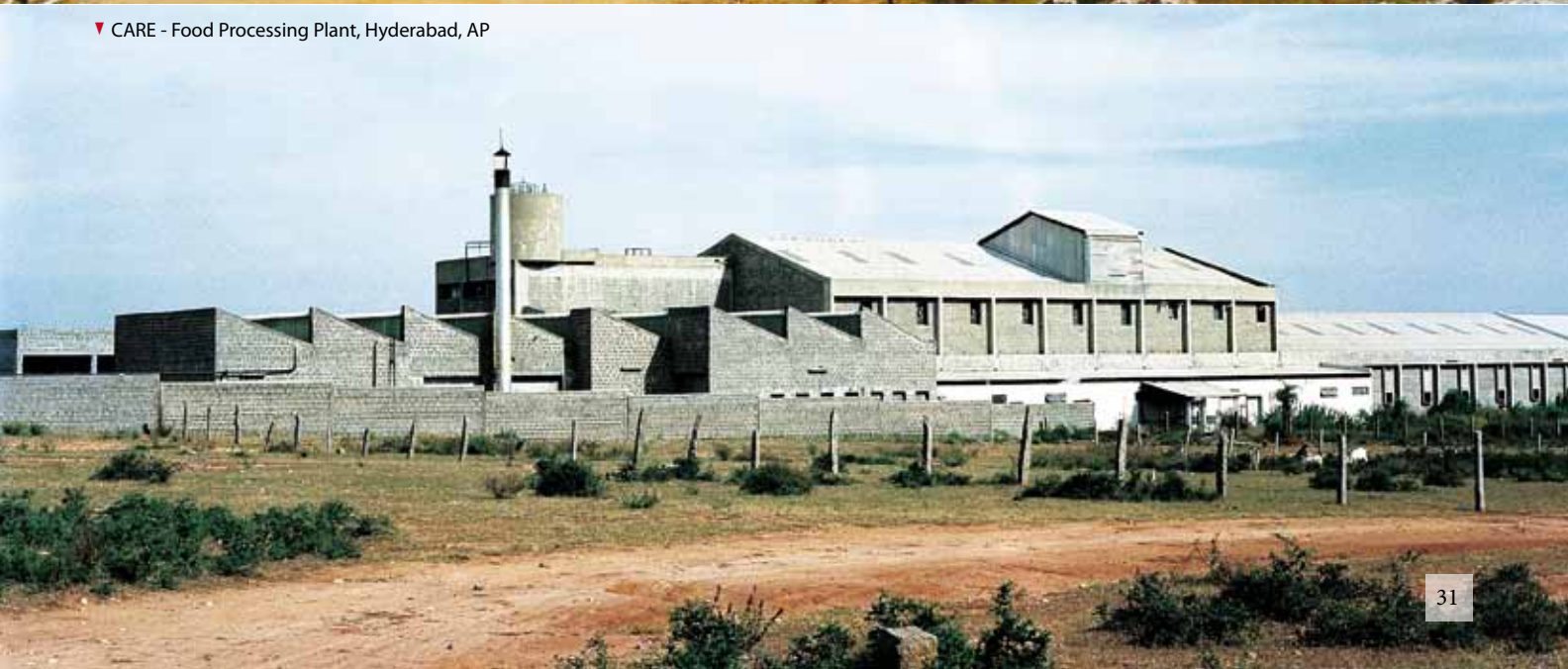
Client : CARE, Hyderabad

Execution : 24 Months

▼ Instant Coffee Plant, Toopran, AP



▼ CARE - Food Processing Plant, Hyderabad, AP



Printing

Lokmat News Papers Pvt. Ltd, Nagpur

Project Scope : Civil Construction of all Buildings for Printing Press Building at Butibori MIDC, Nagpur

Client : Lokmat News Papers Pvt. Ltd., Nagpur

Execution : 12 Months, May '03 - January '04







Civil Works of New Paper Printing Works







List of Industrial Projects (Cement & Asbestos)

S.No.	Project	Place	State
1	Jaiprakash Associates Ltd.	Jaggayyapeta	Andhra Pradesh
2	Visaka Industries Ltd.	Pune	Telangana
3	Visaka Industries Ltd.	Miryalaguda	Telangana
4	Visaka Industries Ltd.	Vijayawada	Andhra Pradesh
5	Visaka Industries Ltd.	Rai Bareli	Utter Pradesh
6	Visaka Industries Ltd.	Tumkur	karnataka
7	Visaka Industries Ltd.	Midnapore	West bengal
8	Visaka Industries Ltd.	Paramathi	Tamil Nadu
9	Visaka Industries Ltd.	Patancheru	Telangana
10	Visaka Cement Industry Ltd.	Tandur	Andhra Pradesh
11	Krishna Ceramics	Hyderabad	Telangana

List of Industrial Projects (Fertilisers & Chemicals)

S.No.	Project	Place	State
1	Nagarjuna Oil Corporation Ltd.	Cuddalore	Tamil Nadu
2	Nagarjuna Fertilizer and Chemicals Ltd.	Kakinada	Andhra Pradesh
3	Nagarjuna Agro Chemicals Ltd.	Srikakulam	Andhra Pradesh
4	Asian Peroxides Ltd., Phase II	Sullurpet	Andhra Pradesh
5	Madras Fertilizers Ltd.	Chennai	Tamil Nadu
6	Volhro Ltd.	Hyderabad	Telangana
7	Tamil Nadu Alkali & Chemicals Ltd.	Chennai	Tamil Nadu
8	SPIC	Chennai	Tamil Nadu

List of Industrial Projects (Paper)

S.No.	Project	Place	State
1	JK Papers Ltd.	Rayagada	Odhisa
2	Emami Paper Mills Ltd.	Balasore	Odhisa
3	ITC Bhadrachalam Paper Boards Limited.	Bhadrachalam	Telangana
4	Seshasayee Paper Boards Ltd.	Erode	Tamil Nadu
5	Andhra Pradesh Papers Mills Ltd.	Rajahmundry	Andhra Pradesh
6	ITC Limited.	Hyderabad	Telangana
7	Tamil Nadu News Prints Ltd.	Karur	Tamil Nadu

List of Industrial Projects (Steel & Aluminium)

S.No.	Project	Place	State
1	Vedanta Alumina Ltd.	Lanjigarh	Odhisa
2	Pennar Steels Ltd.	Hyderabad	Telangana
3	Unimetal Industries Ltd.	Bellary	Karnataka
4	Pennar Aluminium Company Ltd.	Nagpur	Maharashtra
5	Annapurna Foils Ltd.	Kollur	Telangana
6	Nagarjuna Steels Ltd.	Hyderabad	Telangana
7	Kudremukh Iron Ore Company Ltd.	Mangalore	Karnataka

List of Indistrial Projects (Textiles & Poly Products)

S.No.	Project	Place	State
1	Texport Syndicate I Ltd.	Hyderabad	Telangana
2	Visaka Spinning Mills Ltd	Nagpur	Maharashtra
3	Sanghi Industries Ltd. Sanghinagar	Hyderabad	Telangana
4	Techtran Poly Lenses Ltd.	Bonthjapally	Telangana

List of Industrial Projects (Power Projects)

S.No.	Project	Place	State
1	Nagarjuna Electric Generating Co. Ltd.	Hyderabad	Telangana
2	Clarion Power Corporation Ltd.	Tanguturu	Andhra Pradesh
3	ABAN Ppwer Company Ltd.	Thanjavur	Tamil Nadu
4	Sri Balaji Biomass Power Plant Ltd.	Chennur, Kadapa	Andhra Pradesh

List of Industrial Projects (Captive Power)

S.No.	Project	Place	State
1	Seshasayee Paper Boards Ltd.	Erode	Tamil Nadu
2	ITC Bhadrachalam Paper Boards Ltd.	Mettupalayam	Tamil Nadu
3	AP Paper Mills Ltd.	Rajamundry	Andhra Pradesh
4	Sanghi Industries Ltd.	Hyderabad	Telangana

List of Industrial Projects (Gases Projects)

S.No.	Project	Place	State
1	BOC India Limited.	Isnapur, Hyderabad	Telangana
2	INOX Air Products Ltd.	Hyderabad	Telangana

List of Industrial Projects (Food & Agro Processing)

S.No.	Project	Place	State
1	Indus Coffee Ltd.	Tada	Andhra Pradesh
2	Core Green Sugars & Fuels Pvt Ltd.	Yadgir	Karnataka
3	Chincholi Sugar & Bio Chemicals Ltd.	Chincholi	Karnataka
4	Saraiwwalaa Agro Refineries Ltd	Krishnapatnam	Andhra Pradesh
5	Krishnapatnam Oils & Fats Ltd (Acalamar Oils & Fats Ltd)	Krishnapatnam	Andhra Pradesh
6	ITC Zeneca Ltd.	Medchal	Telangana
7	Gayathri Sugars & Chemicals Ltd.	Nellore	Andhra Pradesh
8	Empee Sugars & Chemicals Ltd.	Nayudupeta	Andhra Pradesh
9	Sri Kailash Sugars & Chemicals Ltd.	Khammam	Telangana
10	Asian Coffee Ltd.	Toopran	Telangana
11	Sakthi Sugars Ltd.	Coimbatore	Tamil Nadu
12	Bannari Amman Sugars	Satyamangalam	Tamil Nadu
13	Food & Agro Processing	hyderabad	Telangana
14	Vijayanagar Food & Nutraceuticals (P) Ltd.	Vizag	Andhra Pradesh