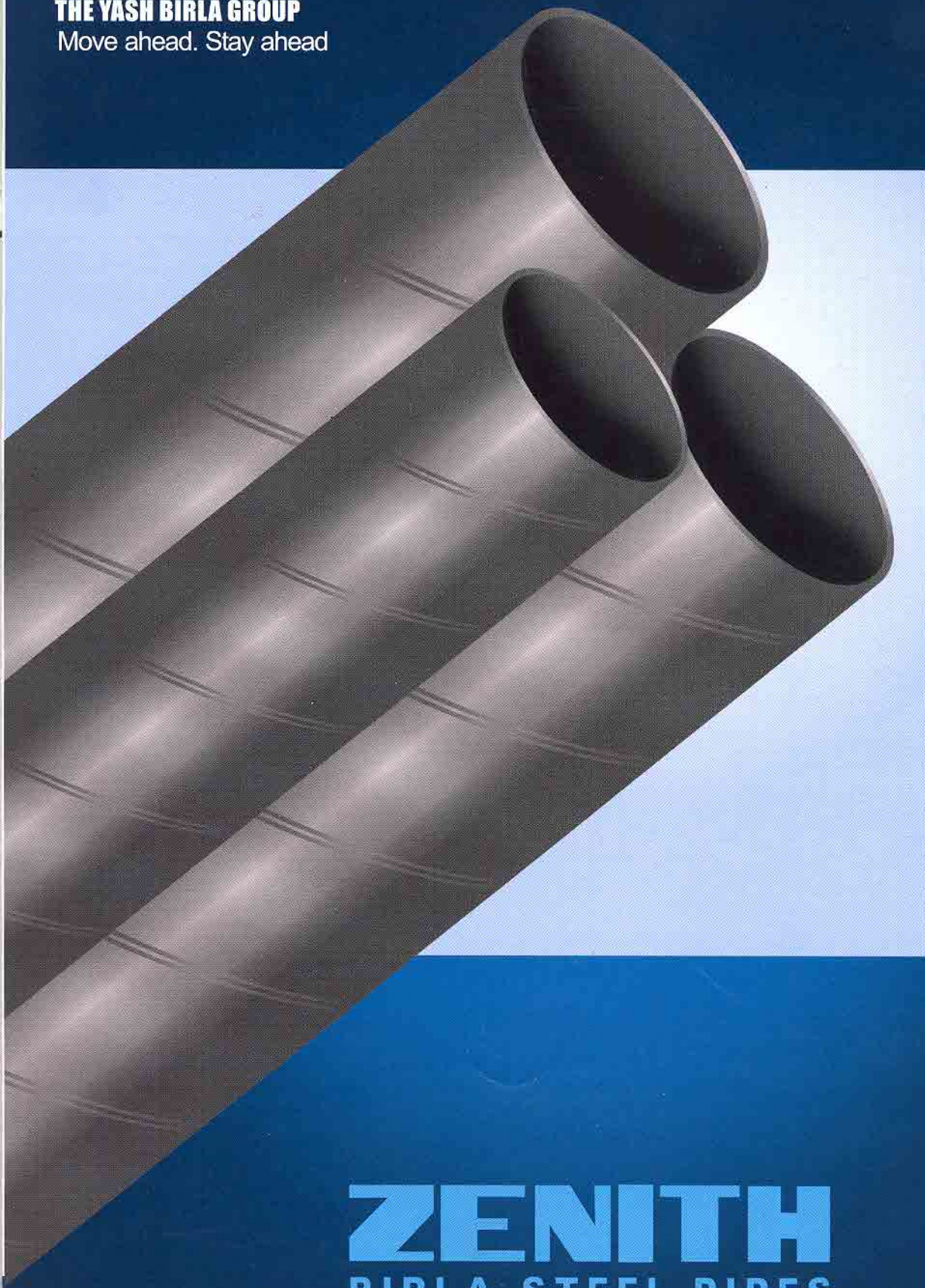




**THE YASH BIRLA GROUP**  
Move ahead. Stay ahead



**SPIRAL WELDED PIPES**

**ZENITH**  
BIRLA STEEL PIPES

*Always the best!*

ISO 9001, 14001, BS OHSAS 18001, API & UL Accredited



**THE YASH BIRLA GROUP**  
Move ahead. Stay ahead

## Chairman's Message -

*"Staying tuned to emerging market realities at grassroots and global levels will enhance the leverage to staying ahead. Continuing to seek and create growth opportunities with excellence driven partners and associates will endure the creation of wealth, adding value to our stake holders".*

*Servicing Customers & their requirements are primary objectives at Zenith-Birla. In turn, our valued customers have placed our company on Global Map, carrying the flag of successful history of over 45 years.*

*We owe a lot to them & offer our due respect & appreciation for their ongoing trust in us.*

**Yashovardhan Birla**  
Chairman

## **THE YASH BIRLA GROUP :**

*Circa, 1861. The single seed of the Birla Empire was sown by Raja Baldeo Das Birla. From a humble beginning, we have evolved in to a monolithic, multi million dollars, global enterprise. It was the lateral and vertical expansion from trading to manufacturing that witnessed the chrysalis of one of India's first public limited companies. Under the astute management of the four sons (The Birla Brothers) – J.K. Birla, R.D. Birla, G.D Birla and B.M Birla, professional insight driven by prudent professionalism saw business increases and multiply.*

*The Birla name is synonymous with Engineering, Steel, Chemical, Cement, Telecom, Textiles, Cutting Tools, IT & BPO services, Non – Ferrous metals, Viscose Filament Yarn, Carbon Black, Fertilizers, Sponge Iron, Automobiles, Agri-Inputs, Insurance, Financial Products & Services, Infrastructure, Power, Lifestyle products, etc. over the years, the growing business interests of the Birla Brothers led to the amicable and congenial division of the companies and assets.*

*The Yash Birla group is a well-diversified entity with a turnover of over US\$500 million. It's no wonder that the Birla entity is seen as not only a catalyst of India's economic growth but also synonymous with a Herculean socio-economic philanthropic movement. Having contributed to India's freedom struggle by propagating Mahatma Gandhi, Ahimsa and Non-Violence, today, Birla is associated with mobilizing funding and supports many charitable institutions.*

## **ZENITH BIRLA INDIA LIMITED :**

The company ZBIL was incorporated in the year 1960 and commenced commercial production in the year 1962. The company has been pioneers in Manufacturing of ERW/HFIW Steel Pipes, Tubes, Square & Rectangular Hollow Sections and has now ventured into manufacturing of Spiral Welded Pipes. The company's first Export was done in the year 1964 and since then has been consistently exporting its Products to leading markets like U.S.A., Europe, Middle East, Africa etc.,

The Company's Khopoli, Tarapur & Murbad Plant covers 552900 Sq mtrs (137 Acres) Land which has a complete Manufacturing and Residential complex for its employees with facilities of Club House, Guest House, Temple, Auditorium etc.

### **(A) HFIW STEEL PIPES :**

Electric Resistance / High Frequency Induction Welded Black & Galvanised Steel Pipes .

Plant Capacity : Black Pipes 2,10,000 M.T/Annum  
Galvanised Pipes 1,50,000 M.T/Annum

The Tube Mill equipments for manufacture of Pipes, Tubes, Square & Rectangular Hollow Sections are from world renowned equipment Manufacturers namely : Mannesmannmeer AG, Maschinen & Apatbau, Seuthe Hermer (GERMANY), Paxson Machine Company (USA), Hugo Miebach GmbH (GERMANY), Walter Korner (GERMANY) etc.,

PRODUCT	RANGE	SIZE in mm	
		To	From
Pipes	Bare Black /Galvanised Pipes	15	200
Hollow Sections	Bare Black /Galvanised Square Sections	25 x 25	150 x150
	Bare Black / Galvanised Rectangular Sections	40 x 50	100 x 150
Precision Tubings & Hollow Section	Bare Black Tubes	15.88	63.50
	Bare Black Square Sections	12.7 x 12.7	50.80 x 50.80
	Bare Black Rectangular Sections	12 x 16	40 x 60

## (B) SPIRAL WELDED PIPES :

Helical / Spiral Submerged Arc Welded Steel Pipes, manufactured in extensive size range with fully automatic submerged arc welding and state-of-the-art online computerized seam tracking system. The complete unit is mobile and can be moved to the project site to save transportation cost.

### PLANT CAPACITY :

- ✦ Pipe Diameter : 18" (457 mm) to 100" (2540 mm)
- ✦ Thickness : 5 mm to 25.4 mm
- ✦ Mill Capacity : 70,000 MT/Annum
- ✦ Length : 6 to 13 mtrs



Spiral Mill



Hydrostatic Pressure Tester

### MACHINERY & EQUIPMENT :

EQUIPMENT	MANUFACTURER
Spiral Pipe Mill	Byard
Hydrostatic Pressure Tester	Byard
Cement Mortar Lining Plant	Byard

### SPECIFICATION :

In Compliance to Various National & International Standards like BIS, API, ASTM etc...,

### APPLICATION :

- ✦ Transportation of Raw & Potable Water
- ✦ Transportation of Oil & Gas
- ✦ Transportation of Sewage Disposal
- ✦ Irrigation
- ✦ Piling
- ✦ Ash / Slurry Transportation



Cement Mortar Lining Plant

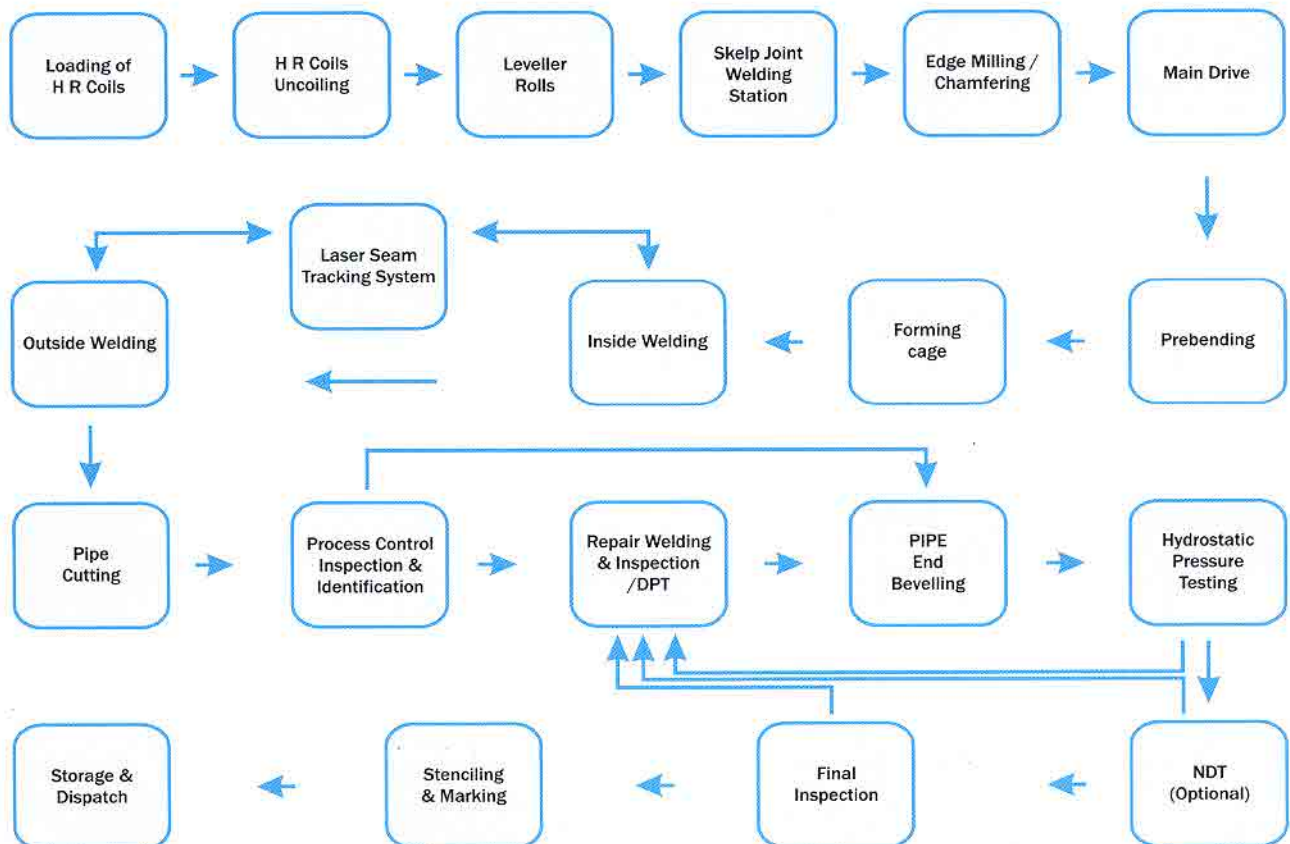
## SALIENT FEATURES :

- a) Extensive size range : The ability to supply non standard diameters by arrangement.
- b) State-of-the-Art online computerized weld seam tracking system.
- c) Heavy wall high strength Line Pipes.
- d) Hydrostatic Pressure : 170 bar (max).
- e) Various internal & external coatings.



Spiral Mill

## FLOW CHART :



# ZENITH BIRLA (INDIA) LIMITED

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