

CONTENTS

STAINLESS STEEL LONG PRODUCTS

	<u>Page</u>
PREFACE	(i)
GLOSSARY	(ii)
SUMMARY	(iii)
1. The Project Concept	1
1.1 The Basic Concept	1
1.2 Expansion of the Basic Concept	2
2. The Product Definition/Applications	3
2.1 Definition	3
2.2 Specifications	4
2.3 Applications	5
3. The Justification of the Project	7
4. The Market Dimensions	9
4.1 World and GCC Market	9
4.2 Prices	10
4.3 Competition	11
4.4 Marketing and Distribution Strategy	11
5. The Technology and Production Process	12
5.1 The Technology	12
5.2 The Production Process	12
5.3 Supply	14
5.4 Technology Source	14
6. The Production Requirements	16
6.1 Raw Materials	16
6.2 Utility Requirements	17
6.3 Labour Requirements	17
7. The Investment Costs	18
7.1 Summary	18
7.2 Total Fixed Investment Costs	19
7.2.1 <i>Plant and Machinery</i>	19
7.2.2 <i>Building and Civil Works</i>	20
7.3 Pre-production Costs	21
7.4 Working Capital	21

CONTENTS (Contd..)

STAINLESS STEEL LONG PRODUCTS

	<u>Page</u>
8. The Project Profitability	22
8.1 Overview	22
8.2 Financial Results - 100% Equity Case	22
8.3 Financial Results - 50% Equity / 50% Loan Case	24
8.4 Sensitivity: Key Factors	26
9. Annexure	28
Arabic Summary	