KAWASAKI STEEL GIHO Vol.28 (1996) No.4

Outline of Chiba Works' Modernization

(Hirosuke Yamada)

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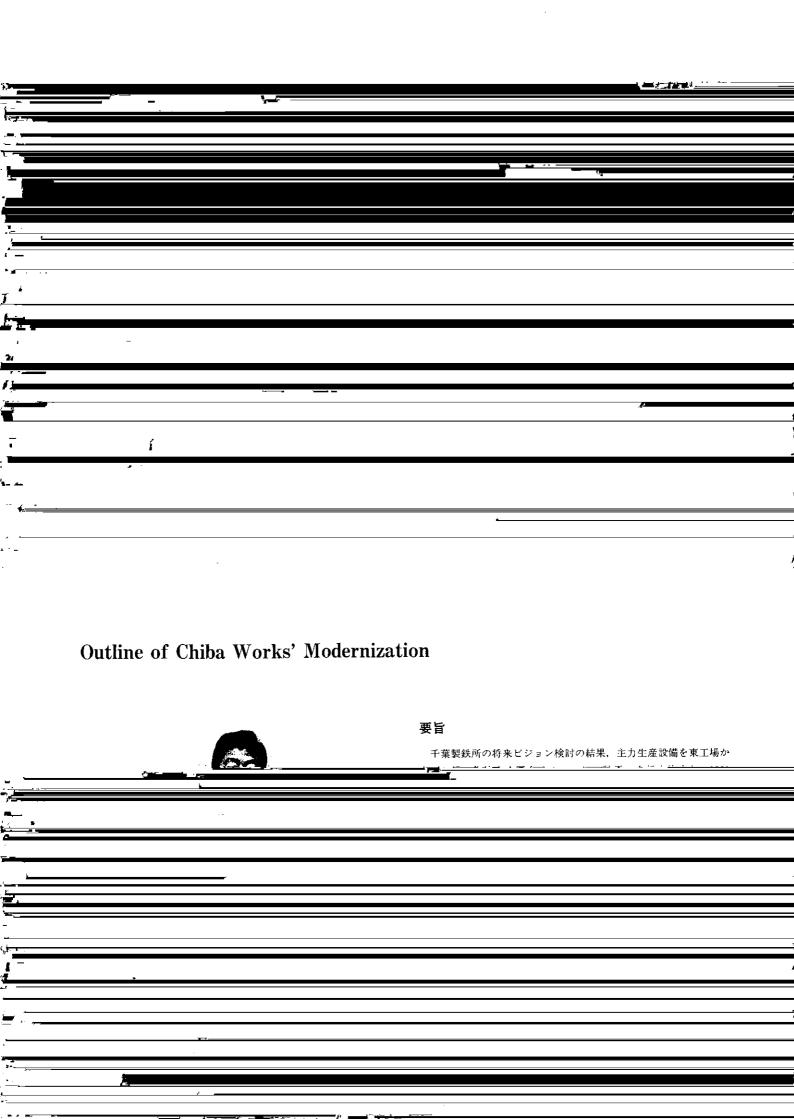
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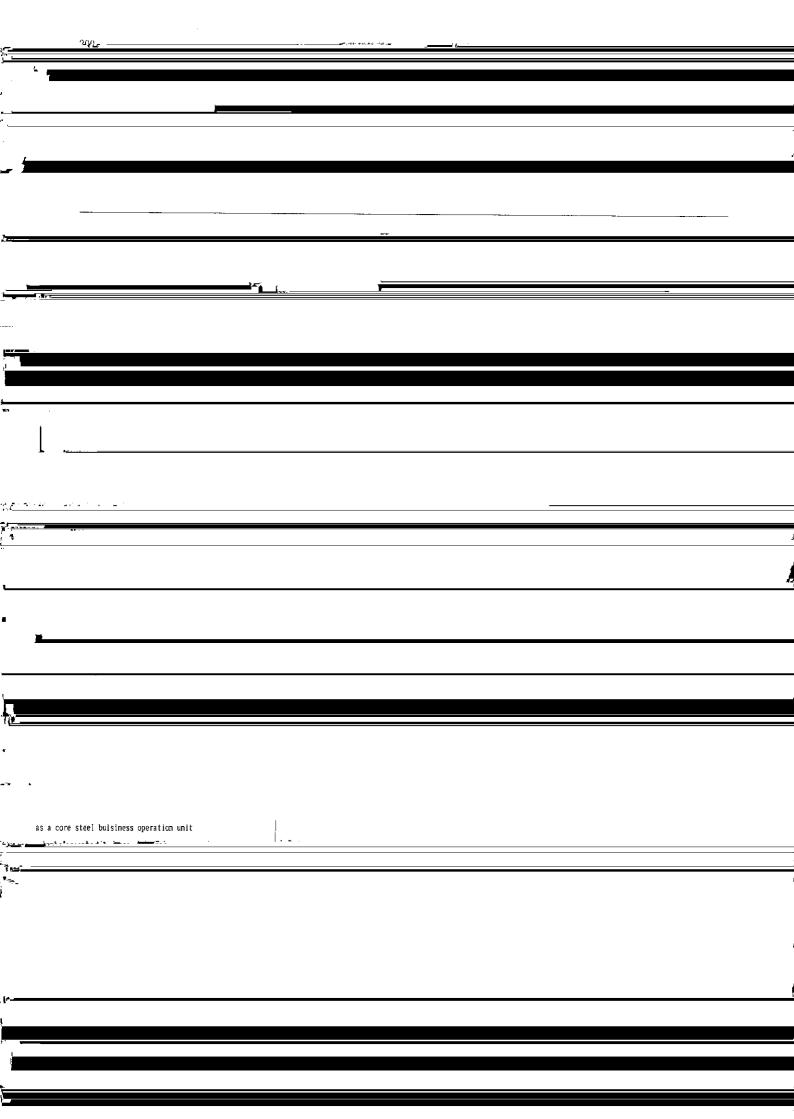
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Synopsis:

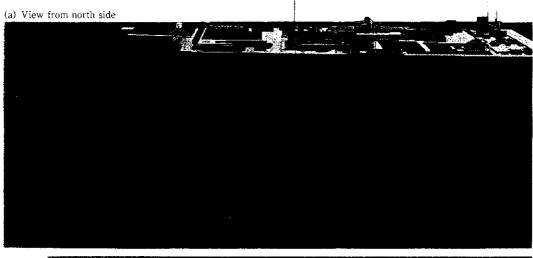
Kawasaki Steel decided modernization of Chiba Works after studies of Chiba future vision. Main production processes will be assembled in west plant in a long term, but the modernization of upstream process was realized in the first place. Construction of a new steelmaking shop was started in 1991 and the new hot strip mill operation initiated in 1995. In these plants, the most advanced techniques, such as smelting reduction of Cr-ore in steelmaking and the endless rolling in hot Strip mill, were developed and applied. And for determination of the layout of the works, all of the probabilities concerning areal space, distant view, environmental influence, coexistence with neiboring cities, logistics and forecast of new production processes were considered.

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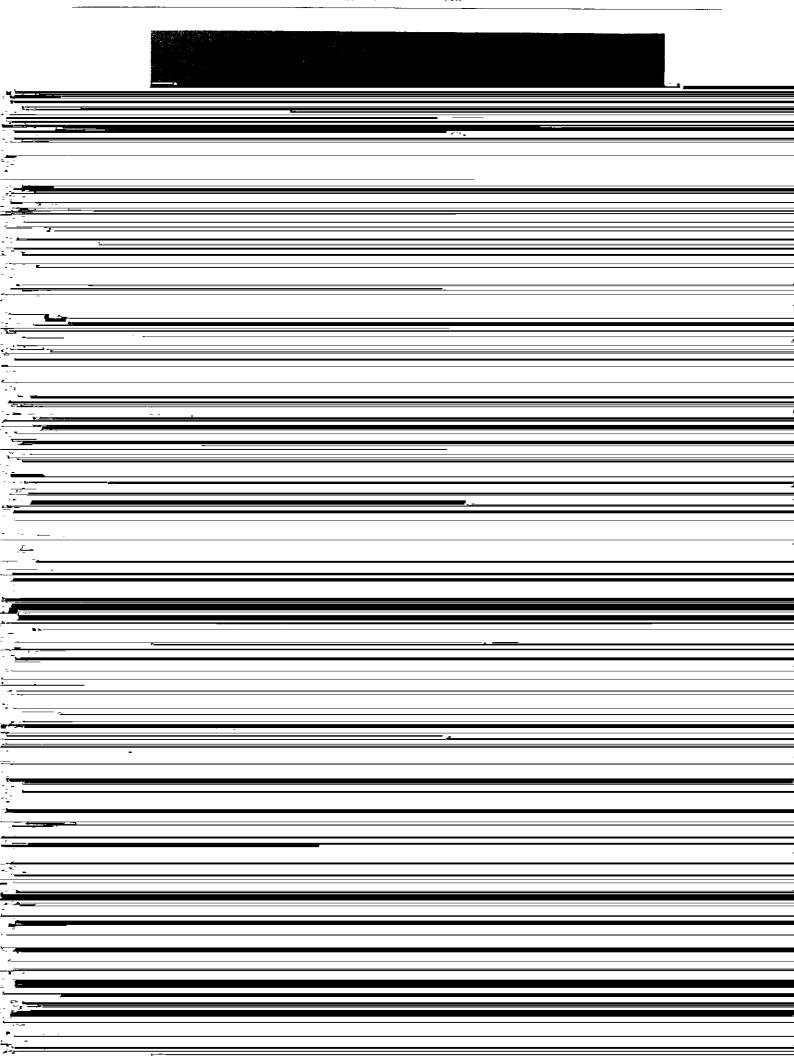


| | の主たる製造設備は、第5高炉、コークス炉、第1製鋼工場、第1 (2) 熱処工場の方向と位置をいかにするか。将来の四工場での冷 |
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| | の約半数といったところであり、一方すでに休止した設備は、第2 工場配置の最善案はどれか。 もデニューゲッキャラファルもカーロッセト ファルト ファルカー (1) 工業原産機の発生場の低速 ロサノクエルカーの野生にスス |
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