chemical, Agricult ural, and Mining Machineries
Press.
Conveyors
Ingot Casus
N.B. During the war time, by the army's order, manufactur_ed
Large type Machine Tool (Lathe, 9set 070,000kg)
None of munitions of Army manufactured.

e) Name of Company
November in 1940 year, the Name of Company Tokyo Roll Manufacturing Co, Ltd. was changed to Otani Heavy Industrial Co, Ltd.

2. Address of Plant
NO.31 Nishitakasu_cho Amagasaki City, Hyogo Prefecture,

Address ofHain Office
NO.3_4 Kotobashi Hongo_ku, Greatea Tokyo.

3. Main Equipments of Plant

		Production		Date of Foundation
a)	Forging shop	2,000ton Hydraulic Press 3ton Steam Hammer	Forged steel Roll Special steel Roll Steel Roll Forged Steel Products	1934
b)	Middle size plate Rolling Mill	2000Hp 3 high Rolling Mill	Thick Plate Rolled steel	1934
c)	Middle Rod Rolling Mill	1800Hp 3high Rolling	High Carbon Rolled Steel	"
d)	Small size Rod Rolling Mill	600Hp 800Hp Rolling Mill	"	"
e)	Electric Furnace	15T 1set 8T 3sets 3T 1set	Forged & Cast steel Roll & special Steel ROll Forged& Cast steel Products Grain Roll &Semi steel Roll Special steel Ingot	1933
f)	Roll Foundry Shop	30Ton Reverberatory 1 25Ton " 2	Chilled Roll Sand Roll	1933
g)	Ingot Case Foundry Shop	8Ton Cupola 2	Various Kinds of ingot Case	1933

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h) General Pourpose Foundry Shop

30Ton Reverbertery Furnace	1	Varions Kinds	1933
8Ton Cupoirra	3	Of cast iron	
3Ton Cupoirra	1	Products	
5Ton Cupoirra			

i) Machine Shop

Machine Tools 319 (serviciable)	Machining Erectting and Finishing of varius machineries		1933
8 (unserviciable)			

4. Actual Products (june in 1940)

Rolls	1,200Ton
Varions Kinds of Machineris	549Ton
Middle and Small size Rolled Steel Products	324Ton
Ingot Case	648Ton

5, Employment Data (June in 1940)

Employees	401 persons
Workmen	2380 persons

AS described above, our plants and all equipments were established in 1933 and 1934 year for manufacturing Roll and industrial Machineries Therefore, the extension of Construction or equipment is none during war.

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