DECLASSIFIED E.O. 12065 Section 3-402/NNDG No.

The Total Number and Weight:

Number.	Weight
732 sets	427 tons

Funds Requested:

Total Funds for Transportation	Wages	Material	Total
¥ 88,500.00	¥ 303,060.00	¥ 28,000.00	¥ 469,560.00

Miscellaneous Expenses ¥ 50,000.00

The Itemized Statement :

a) Expenses for Transportation	Remarks
¥ 88,500.00	¥ 700 : For per wagon per day. ¥ 2,000 : For 6 or 7 wagons per day. wagons to be required: 295 Total weight: 427 tons
b) Wages ¥ 303,060.00	Number of Workers Required: 1,010.2 ¥ 300 - per day per worker
c) Expenses for Materials ¥ 28,000.00	Hire: ¥ 1,400 - per day Number of days: 20 days Materials: Winches (3 sets) ; three - legged stands (3 sets) ; chain - blocks (3 sets) ; wire rope, rollers etc.

DECLASSIFIED E.O. 12065 SECTION 3-402, NND No.

No.-2

Inventory No.	Name of Machine	Capacity		Weight kg	Remarks
699	Lathe (E)	Bl.	1970 m/m	850	
700	"	Bl.	1970 m/m	950	
701	" "	"	2,120 m/m	950	
702	" "	"	1,850 m/m	800	
703	" "	"	1,940 m/m	950	
704	" "	"	1,880 m/m	950	
706	" "	"	1,900 m/m	700	
707	" "	"	2,145 m/m	1,000	
708	" g.	"	1,830 m/m	700	
709	" "	"	2,630 m/m	1,000	
711	" "	"	2,450 m/m	1,100	
727	Milling Machine		#2	2,000	
744	Planing Machine	Bl.	2,000 m/m	5,700	
745	"	"	4,000 m/m	7,000	
48	Slotter	St.	300 m/m	750	
111	Bending	W.	600 m/m	3,000	
115	Friction Spindle	P.	200 m/m	8,000	
105	Shearing	W.	1,000 m/m	450	
101	Nibbling			2,500	
102	Rotary Shear			270	
863 ~~473~~	Friction Spindle ~~Drilling~~			8,000	
473	Drilling (V)			200	
474	" "			200	
475	" "			250	
503	" "			200	

DECLASSIFIED E.O. 12958 SECTION 3.3, NND

Inventory No.	Name of Machine	Capacity	Weight	Remarks
556	Drilling Machine	Vertical	170 kg	
537	"	"	150	
538	"	"	200	
590	"	"	200	
591	"	"	200	
370	Lathe	BL. 1.500 m/m	950	
371	"	" 1.800 m/m	950	
377	"	" 2.400 m/m	1.500	
377	"	" 1.200 m/m	600	
384	"	" 1.200 m/m	500	
385	"	" 1.800 m/m	950	
386	"	" 1.800 m/m	950	
388	"	" 2.400 m/m	1.100	
375	"	" 1.500 m/m	700	
399	"	" 1.800 m/m	900	
403	"	" 2.400 m/m	1.500	
404	"	" 2.400 m/m	1.100	
408	"	" 1.200 m/m	650	
409	"	" 1.800 m/m	950	
410	"	" 1.500 m/m	700	
412	"	" 1.800 m/m	800	
417	"	" 1.800 m/m	950	
421	"	" 1.800 m/m	900	
422	"	" 1.801 m/m	950	
423	"	" 1.800 m/m	850	

DECLASSIFIED E.O. 12065 Section 3-402, NNDG No.

Inventory No.	Name of Machine	Capacity		Weight	Remarks
425	Lathe	EL.	1.800 m/m	kg 1.000	
426	"	"	1.800 m/m	1.100	
428	"	"	2.400 m/m	1.100	
429	"	"	2.400 m/m	1.200	
450	"	"	1.800 m/m	950	
451	"	"	1.800 m/m	950	
479	"	"	1.800 m/m	750	
480	"	"	1.800 m/m	950	
487	"	"	1.800 m/m	800	
488	"	"	1.800 m/m	800	
499	"	"	1.500 m/m	750	
500	"	"	1.500 m/m	900	
510	"	"	1.800 m/m	950	
523	"	"	1.200 m/m	700	
525	"	"	1.200 m/m	550	
527	"	"	1.800 m/m	800	
530	"	"	1.800 m/m	840	
531	"	"	1.800 m/m	900	
535	"	"	1.200 m/m	650	
541	"	"	1.800 m/m	950	
544	"	"	1.800 m/m	750	
547	"	"	1.800 m/m	1.000	
548	"	"	2.400 m/m	1.500	
549	"	"	1.800 m/m	1.000	
552	"	"	1.800 m/m	950	

DECLASSIFIED E.O. 12065 SECTION 3-402

Inventory No.	Name of Machine	Capacity		Weight Kg	Remarks
561	Lathe	B.L.	1.800 m/m	950	
515	"	"	1.800 m/m	950	
495	Lathe-Turret	"	1.200 m/m	450	
511	"	"	1.200 m/m	450	
514	"	"	1.200 m/m	950	
441	Milling-machine		2 #	900	
442	"		2 #	1.200	
443	"		2 #	1.500	
454	"		2 #	1.200	
455	"		1	1.200	
456	"		"	1.200	
458			0 #	500	
459			"	400	
498			1.5 #	900	
507			"	1.000	
434	Shaper	St.	500 m/m	1.200	
435	"	"	300 m/m	1.000	
436	"	"	300 m/m	900	
438	"	"	250 m/m	600	
440	"	"	300 m/m	800	
444	Slotter	"	1.800 m/m	1.800	
526	Grinder-Tool	~~B.L.~~	~~3.000 m/m~~	~~600~~ 60	
1282	Lathe	B.L.	3.000 m/m	2.100	
1283	"	"	2.400 m/m	2.000	
291	Drilling machine	S.W.	530	180	

DECLASSIFIED E.O. 12065 Section 3-402, NNDG No.

Inventory No.	Name of Machine	Capacity		Weight kg	Remarks
[illegible]	Milling - wood working			2500	
286	Milling (8)	S.W.	440 m/m	180	
288	" "	"	580 m/m	210	
436	"	"	560 m/m	170 ~~180~~	
303	"	"	560 m/m	280	
341	"	"	720 m/m	400	
627	"	"	560 m/m	200	
330	"	"	580 m/m	450	
281	Grinder		860 m/m	750	
327	"	S.W.	150 m/m	450	
333	"	"	360 m/m	900	
337	"	"	150 m/m	450	
349	"	"		1,300	
277	Lathe (9)	BL.	1,220 m/m	300	
278	" "	"	2,000 m/m	2,000	
279	" "	"	2,595 m/m	1,500	
280	" "	"	3,030 m/m	1,200	
282	" "	"	1,930 m/m	1,000	
284	" "	"	1,800 m/m	800	
287	" "	"	1,960 m/m	900	
292	" "	"	1,860 m/m	700	
293	" "	"	2,590 m/m	1,500	
296	" "	"	1,830 m/m	700	
297	" "	"	1,960 m/m	800	
311	" (2)	"	1,230 m/m	500	

DECLASSIFIED E.O. 11652 SECTION 3(E) ...

No. 8

Inventory No.	Name of Machine		Capacity		Weight Kg	Remarks
312	Lathe	(g)	BL.	1,300 m/m	350	
316	"	"	"	2,580 m/m	1,500	
318	"	"	"	2,100 m/m	1,000	
319	"	"	"	2,000 m/m	950	
320	"	(E)	"	2,560 m/m	1,500	
322	"	(g)	"	2,605 m/m	1,500	
335	"	"	"	1,955 m/m	950	
348	"	"	"	1,370 m/m	350	
414	"	(E)	"	1,530 m/m	700	
415	"	"	"	1,570 m/m	700	
453	"	(g)	"	1,960 m/m	1,000	
486	"	"	"	1,900 m/m	950	
518	"	"	"	1,980 m/m	1,000	
519	"	"	"	1,850 m/m	960	
604	Lathe	Simple Feed	"	1,000 m/m	320	
624	"	(g)	"	1,825 m/m	750	
629	"	Simple Feed	"	1,320 m/m	400	
632	"	(g)	"	1,950 m/m	900	
634	"	(E)	"	1,370 m/m	600	
637	"	Turret	"	1,070 m/m	450	
638	"	"	"	1,125 m/m	450	
644	"	Simple Feed	"	1,920 m/m	400	
647	"	(g)	"	1,520 m/m	1,000	
649	"	"	"	1,380 m/m	500	
275	Milling		"	#1	670	

DECLASSIFIED E.O. 12065 SECTION 3-402, NARS NO.

Inventory No.	Name of Machine	Capacity	Weight	Remarks
314	Milling Machine	D.L. #1	850	
336	"	" #2	1,000	
628	"	" #0	650	
631	"	" #1	800	
650	"	" #0	450	
294	Shaper	St. 450 lb.	700	
626	"	" 450 lb.	400	
603	Hack Saw		220	
592	"		130	
285	"		200	
622	Shear-Square	W. 1,000 lb.	200	
533	Lathe	DL. 1,500 lb.	900	
551	"	" 1,500 lb.	650	
543	"	" 1,500 lb.	650	
560	"	" 1,800 lb.	900	
556	"	" 1,800 lb.	1,000	
534	"	" 1,800 lb.	2,000	
539	"	" 1,800 lb.	1,000	
501	"	" 1,800 lb.	950	
529	"	" 1,800 lb.	620	
508	Milling Machine	# 15	900	
513	Lathe	BL. 1,200 lb.	600	
562	"	" 1,800 lb.	950	
564	"	" 1,800 lb.	1,000	
557	"	" 1,200 lb.	650	

DECLASSIFIED E.O. 12065 SECTION 3 102, NARS NO.

Inventory No.	Name of Machine	Capacity	Weight	Remarks
			K	
405	Lathe	BL 1100 W	1100	
397	"	1000 "	970	
390	"	1000 "	970	
382	"	1400 "	640	
381	"	1400 "	640	
553	"	1100 "	640	
389	"	1000 "	1000	
406	"	1100 "	1240	
391	"	1000 "	840	
383	"	1400 "	700	
419	"	1000 "	970	
374	"	1600 "	1100	
431	Grinder-Tool		64	
427	"	1400	64	
376	Lathe	1500 "	900	
398	"	1400 "	850	
540	"	1200 "	900	
452	"	1100 "	640	
394	"	1400 "	740	
489	"	1400 "	740	
420	"	1400 "	800	
497	Lathe-Turret	1200 "	640	
433	Lathe	1400 "	800	
430	"	1000 "	700	
424	"	1100 "	600	

No 9.

Inventory No.	Name of Machine	Capacity	Weight kg	Remarks
407	Lathe	BL. 1.800 m/m	900	
432	"	" 1.800 m/m	880	
490	"	" 1.500 m/m	600	
418	"	" 1.500 m/m	850	
586	Hack - Saw		250	
472	Drilling (v)	SW. 380 m/m	150	
524	Lathe	BL. 1.500 m/m	750	
522	"	" 1.200 m/m	600	
512	"	" 1.800 m/m	800	
506	"	" 1.200 m/m	450	
546	"	" 1.800 m/m	700	
550	"	" 1.500 m/m	700	
528	"	" 1.800 m/m	900	
505	Milling Machine	#0	400	
504	Hack - Saw		150	
559	Lathe	BL. 1.800 m/m	1.000	
563	"	" 1.800 m/m	1.000	
542	"	" 1.800 m/m	950	
582	"	" 1.800 m/m	850	
1448	Hand Press		450	
1472	Lathe	BL. 2.400 m/m	1.800	
1473	"	" 3.600 m/m	1.500	
1474	"	" 2.400 m/m	1.400	
1475	"	" 3.600 m/m	2.500	
1476	"	" 4.800 m/m	3.500	

Inventory No.	Name of Machine	Capacity	Weight lbs	Remarks
1484	Pump-Water	75 lbs.	60	
1485	"	100 lbs.	50	
1487	"	75 lbs.	40	
593	Grinder-Tool		80	
594	"		90	
595	"		90	
596	"		90	
597	"		75	
1481	Pump-Water	100 lbs.	60	
140	Drilling Machine		300	
185	"		400	
247	"		150	
612	"		70	
616	"		54	
653	"		80	
147	grinder-external		300	
164	"		85	
396	grinder-Tool		50	
123	Lathe	BL. 1,200 lbs.	450	
127	"	" 2,400 lbs.	1,310	
132	"	" 2,400 lbs.	1,000	
145	"	" 2,100 lbs.	900	
134	"	" 2,400 lbs.	1,100	
135	"	" 1,500 lbs.	700	
146	"	" 1,800 lbs.	900	

Inventory No	Name of Machine	Capacity	Weight Kg	Remarks
		BL. 1.500 m/m	850	
148	Lathe	" 1.500 m/m	850	
151	"	" 1.500 m/m	850	
152	"	" 1.500 m/m	800	
154	"	" 2.000 m/m	1600	
155	"	" 1.500 m/m	850	
156	"	" 1.500 m/m	600	
159	"	" 1.500 m/m	1000	
~~165~~ 165	"	" 1.500 m/m	600	
169	"	" 1.500 m/m	650	
171	"	" 1.500 m/m	550	
175	"	" 3.000 m/m	1000	
176	"	" 2.000 m/m	1000	
177	"	" 1.000 m/m	950	
181	"	" 1.000 m/m	950	
182	"	" 1.000 m/m	1000	
256	"	" 1.000 m/m	1000	
256	"	" 1.500 m/m	500	
257	"	" 1.000 m/m	450	
121	Milling Machine	# 1	200	
125	"	# 1	250	
129	"	# 1.5	250	
130	"	# 1	200	
137	"	# 1	200	
167	"	# 1	220	
168	"	# 1	200	

Inventory No.	Name of Machine	Capacity	Weight	Remarks
197	Planer	B.L. 3.600 m/m	3800	
131	Shaper	S.T. 500 m/m	800	
174	Bending-Shear		2.000	
243	Compressor-air	0.4 M^3/min	160	
366	Motor	20 H.P.	150	
478	Drilling machine-Bench		45	
476	"		40	
613	"		45	
655	"		35	
654	"		40	
845	"		45	
838	"		40	
827	"		30	
824	"		35	
823	"		40	
828	"		30	
826	"		35	
822	"		35	
821	"		40	
611	"		115	
659	"		40	
620	"		45	
618	"		65	
615	"		35	
673	"		45	

DECLASSIFIED

Inventory No.	Name of Machine	Capacity	Weight	Remarks
471	Drilling - Bench		29 45	
469	" "		40	
468	" "		45	
470	" "		45	
657	" "		40	
667	" "		40	
466	" "		40	
467	" "		45	
658	" "		35	
614	" "		35	
656	" "		35	
589	Lathe	2,100 m/m	3500	
816	Electric Motor	7.5 HP	25	
836	" "	15 H.P	160	
229	" "	5 H.P	55	
267	" "	15 H.P	160	
233	" "	7.5 H.P	25	
235	" "	7.5 H.P	25	
609 ~~648~~	Drilling-Bench	Two spindle	70	
187	Slotter	S.T. 240 m/m	1200	
608	Tapping ~~Drilling-Bench~~		90	
296	Band Saw	820 m/m	540	
991	" "	820 m/m	520	
1567	Surface Plate	3000 mm x 1500 mm	4800	
1568	" "	3000 mm x 2100 mm	3265	

DECLASSIFIED E.O. 12065 SECTION

Inventory No.	Name of Machine	Capacity	Weight kg	Remarks
728	Planer	BL 2700	5,000	
721	Sawing		130	
85	Bending		450	
97	Bending		350	
98	"		350	
99	"	W 600MM	300	
122	"	W 150MM	350	
864	Machanical Press		10,000	
764	Lathe	* 1200MM	400	
162	"	1800MM	900	
305	Drilling (V)	560	170	
346	Gear Finishing	Face 300	380	
323	Grinder	Ext. 270	900	
329	Lathe	BL 3800.	1700	
304	Milling	# 1	650	
651	"	# 1	450	
352	Hack Saw		250	
625	"		230	
353	Transformer	HP 100 KWA	1350	
355	"	HP 15 KWA	170	
358	"	HP 100 KWA	1350	
359	"	HP 100 KWA	1350	
362	"	HP 15 KWA	170	
299	Radial Drill	SW 980MM	400	
483	Compressor		60	

Inventory No.	Name of Machine	Capacity	Weight	Remarks
482	Compressor		60 kg	
484	"		60	
218	Drilling	Bench	45	
81	"	"	45	
223	"	"	45	
237	"	"	40	
77	"	"	35	
216	"	"	35	
851	"	"	45	
849	"		120	
750	"		150	
601	Spot Weler		100	
602	"		80	
228	Drilling	Bench	40	
232	"		40	
231	"		20	
749	Mechanical Brew		2200	
756	~~Lathe~~		1,300	
756	Lathe	1,500 mm	600 ~~1,500~~	
751	Mechanical Brew		900	
750	"		2300	
754	Lathe	1800 mm	950	
755	"	1500 mm	600	
201	Grinder	2 HP	90	
356	Transformer	75 KVA	110	

DECLASSIFIED E.O. 11652 SECTION 3

Inventory No.	Name of Machine	Capacity	Weight	Remarks
			kg	
365	Transformer	1.5 KVA	170	
360	"	75 "	110	
204	Drilling		50	
766	"		60	
226	"		45	
207	"		45	
79	"		45	
225	"		45	
73	Bench Drill		60	
74	"		60	
75	"		60	
78	"		50	
206	"		70	
208	"		50	
210	"		50	
212	"		70	
214	"		50	
219	"		50.	
221	"		70	
222	"		65	
224	"		50	
227	"		60	
229	"		60	
230	"		70	
233	"		70	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Inventory No.	Name of Machine	Capacity	Weight	Remarks
238	Bench Drill		60 kg	
757	"		80	
768	"		60	
777	"		50	
779	"		75	
780	"		100	
782	"		70	
784	"		75	
785	"		50	
793	"		160	
803	"		70	
787	"		60	
205	"		50	
220	"		30	
80	"		35	
756	"		50	
234	"		45	
202	"		40	
771	"		35	
235	"		40	
661	"		40	
770	"		30	
663	"		40	
662	"		40	
799	"		35	

Inventory No.	Name of Machine	Capacity	Weight kg	Remarks
621	Bench Drill		20	
773	"		35	
807	"		45	
76	"		45	
775	"		45	
768	"		45	
494	Lathe	1,800 mm	700	
600	Welder arc		80	
488	"		80	
246	Drill (Vert)		120	
248	"		110	
249	"		90	
250	"		200	
759	"		150	
774	"		150	
776	"		200	
794	Bench Drill		70	
815	Grinder	Ext 300 mm	180	
150	Lathe	1.600 mm	700	
161	"	2.400 mm	1.200	
163	"	1,800 mm	1.000	
241	"	1,800 mm	800	
259	"	4.200 mm	1.700	
262	"	3600 mm	1.500	
260	"	1,200 mm	200	

Inventory No.	Name of Machine	Capacity	Weight	Remarks
			kg	
761	Lathe	1200mm	360	
762	"	"	400	
763	"	"	260	
767	"	"	200	
771	"	"	300	
771	"	"	600	
790	"	"	300	
791	"	"	400	
792	"	1000mm	350	
810	"	"	700	
812	"	"	900	
149	Milling Machine	# 1	500	
159	"	# 1	150	
160	"	# 2	750	
792	"	# 2	1200	
750	"	# 0	400	
701	"	# 1	400	
701	"	# 1	600	
111	"	# 0	150	
111	Planer	BL 2400mm	2400	
113	Bench Drill		500	
111	Hack Saw		150	
115	"		50	
150	"		100	
719	"		150	

DECLASSIFIED E.O. 12065

Inventory No.	Name of Machine	Capacity	Weight	Remarks
796	Hack Saw		150	
798	"		180	
802	"		200	
806	"		200	
199	Tester	Rockwill 100K	60	
369	Motor	10 HP	120	
575	~~Air Complesser~~	30 HP	200	
576	"	20 HP	150	
252	Air Comp.	$5 m^3/min$	600	
226	Bench Drill		90	
1284	Complesser	10 HP	400	
1285	Pump	3 HP	400	
1286	"	15 HP	1000	
1287	Surface Plate	680 x 660	200	
1288	"	"	200	
1289	"	500 x 650	150	
1290	"	500 x 400	120	
1291	"	500 x 500	120	
1292	"	500 x 400	70	
1293	"	500 x 500	90	
1294	"	500 x 500	90	
1295	"	300 x 300	40	
1296	"	610 x 460	70	
1297	"	500 x 500	90	
1298	"	500 x 500	90	

Inventory No.	Name of Machine	Capacity	Weight	Remarks
			Kg	
1299	Surface Plate	500 mm × 500 mm	90	
1300	" "	500 × 400	60	
1301	" "	450 × 300	40	
1302	" "	400 × 300	30	
1303	" "	460 × 440	40	
1304	" "	500 × 400	70	
1305	" "	500 × 440	70	
1306	" "	500 × 400	70	
1307	" "	500 × 400	70	
1308	" "	510 × 420	70	
1309	" "	460 × 400	60	
1310	" "	500 × 400	70	
1311	" "	500 × 400	70	
1312	" "	500 × 400	75	
1313	" "	500 × 400	70	
1314	" "	500 × 400	70	
1315	" "	500 × 400	70	
1316	" "	610 × 450	100	
1317	" "	500 × 400	70	
1318	" "	430 × 400	60	
1319	" "	500 × 400	70	
1321	" "	750 × 500	200	
1322	" "	730 × 500	200	
1323	" "	600 × 450	100	
1324	" "	760 × 600	130	

Inventory No.	Name of Machine	Capacity	Weight kg	Remarks
1325	Surface Plate	250 mm × 500 mm	180	
1326	" "	1,000 × 900	450	
1327	" "	300 × 450	40	
1328	" "	400 × 500	65	
1329	" "	300 × 440	30	
1330	" "	650 × 5,000	1,500	
1331	" "	650 × 5,010	1,500	
1332	" "	920 × 3,070	2,100	
1333	" "	400 × 500	600	
1334	" "	"	600	
1335	" "	920 × 1,840	960	
1336	" "	930 × 1,840	1,200	
1337	" "	1,210 × 1,210	1,100	
1338	" "	700 × 4,000	1,200	
1339	" "	620 × 920	200	
1340	" "	930 × 1,840	1,200	
1341	" "	910 × 1,850	1,200	
1342	" "	930 × 1,850	1,300	
1343	" "	2,450 × 1,240	3,000	
1357	" "	2,000 × 6,000	1,500	
1358	" "	"	700	
1359	" "	600 × 410	100	
1360	" "	1,220 × 1,220	1,100	
1361	" "	3,050 × 920	2,080	
1362	" "	400 × 300	30	

Inventory No.	Name of Machine	Capacity	Weight kg	Remarks
1369	Surface Plate	500 x 500	100	
1370	" "	690 x 660	210	
1371	" "	690 x 660	210	
1372	" "	510 x 500	100	
1374	" "	757 x 500	200	
1375	" "	1,000 x 757	500	
1376	" "	500 x 500	100	
1377	" "	500 x 500	100	
1378	" "	"	100	
1379	" "	600 x 450	100	
1380	" "	500 x 400	80	
1381	" "	"	80	
1382	" "	"	80	
1383	" "	"	80	
1384	" "	500 x 470	80	
1385	" "	500 x 500	80	
1386	" "	"	80	
1387	" "	400 x 510	80	
1388	" "	"	80	
1389	" "	"	80	
1390	" "	500 x 500	80	
1391	" "	740 x 500	170	
1392	" "	400 x 500	80	
1393	" "	"	70	
1394	" "	"	70	

Inventory No.	Name of Machine	Capacity	Weight	Remarks
1395	Surface Plate	400 × 500	80	
1396	" "		600	
1397	" "	400 × 500	80	
1398	" "	"	80	
1399	" "	500 × 500	70	
1400	" "	450 × 300	70	
1401	" "	400 × 500	80	
1402	" "	"	80	
1403	" "	"	70	
1404	" "	500 × 500	80	
1405	" "	600 × 450	100	
1406	" "	500 × 500	80	
1407	" "	400 × 500	80	
1408	" "	"	80	
1409	" "	520 × 420	85	
1410	" "	500 × 500	80	
1411	" "	400 × 500	65	
1412	" "	"	70	
1413	" "	"	80	
1414	" "	"	80	
1415	" "	500 × 410	80	
1416	" "	520 × 420	80	
1417	" "	400 × 500	80	
1418	" "	"	80	
1419	" "	"	80	

DECLASSIFIED

Inventory No.	Name of Machine	Capacity	Weight	Remarks
1420	Surface Plate	400×600	80 kg	
1421	"	500×500	80	
1422	"	400×500	80	
1423	"	400×500	80	
1424	"	500×500	80	
1425	"	500×500	80	
1426	"	500×500	80	
1434	Pulley	1020	150	
1435	"	960	105	
1436	"	760	60	
1437	"	1170	250	
1438	"	915	130	
1439	"	910	120	
1061	Line Shaft	14000	900	
1062	"	8500	700	

DECLASSIFIED E.O. 12065 SECTION 3-102, NARS NO.

Inventory No.	Name of Machine	Capacity	Weight Kg	Remarks
1443	Electric Motor	5 HP	80	
1444	Hand Press		60	
1444	" "		60	
1445	" "		80	
1446	" "		120	
1447	" "		60	
1450	" "		300	
1451	" "		250	
1453	" "		200	
1454	" "		600	
1455	" "		200	
1456	" "		180	
1460	" "		120	
1461	" "		100	
1462	" "		120	
1463	" "		180	
1464	" "		120	
1469	" "		15	
1470	" "		15	
1471	" "		150	
1420	Air Compressor		50	
1422	Vacuum Pump	1/2 HP	40	
1428	" "	1/2 HP	40	
1426	Hand Press		40	
1490	Gas Furnace	1350 x 250 x 480	350	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Inventory No.	Name of Machine	Capacity	Weight Kg	Remarks
1491	Gas Furnace	550 m/m x 530 m/m x 480 m/m	300	
1492	" "	"	300	
1493	Blower		60	
1494	Fan		80	
1496	Mag. Flux		250	
1498	Winch	3.7 KV.	500	
1515	Surface Plate	2000 m/m x 1200 m/m	2,100	
1516	" "	610 m/m x 460 m/m	110	
1517	" "	640 m/m x 390 m/m	90	
1518	Hanger		20	
1519	"		40	
1520	"		20	
1521	"		20	
1522	"		10	
1523	"		10	
1524	"		10	
1525	"		20	
1526	"		30	
1527	"		20	
1528	"		20	
1529	"		20	
1530	"		10	
1531	"		10	
1532	"		10	
1533	"		10	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Inventory No.	Name of Machine	Capacity	Weight Kg	Remarks
1534	Hanger		10	
1535	"		10	
1536	"		10	
1537	"		10	
1538	"		10	
1539	"		20	
1540	"		20	
1541	"		30	
1542	"		30	
1543	"		30	
1544	"		50	
1545	"		160	
1546	"		400	
1547	"		60	
1548	"		20	
1549	"		350	
1550	"		50	
1551	"		30	
1552	"		60	
1553	"		20	
1554	"		100	
1555	"		120	
1556	"		630	
1064	Water pump	3 HP	120	
598	Grinder		60	

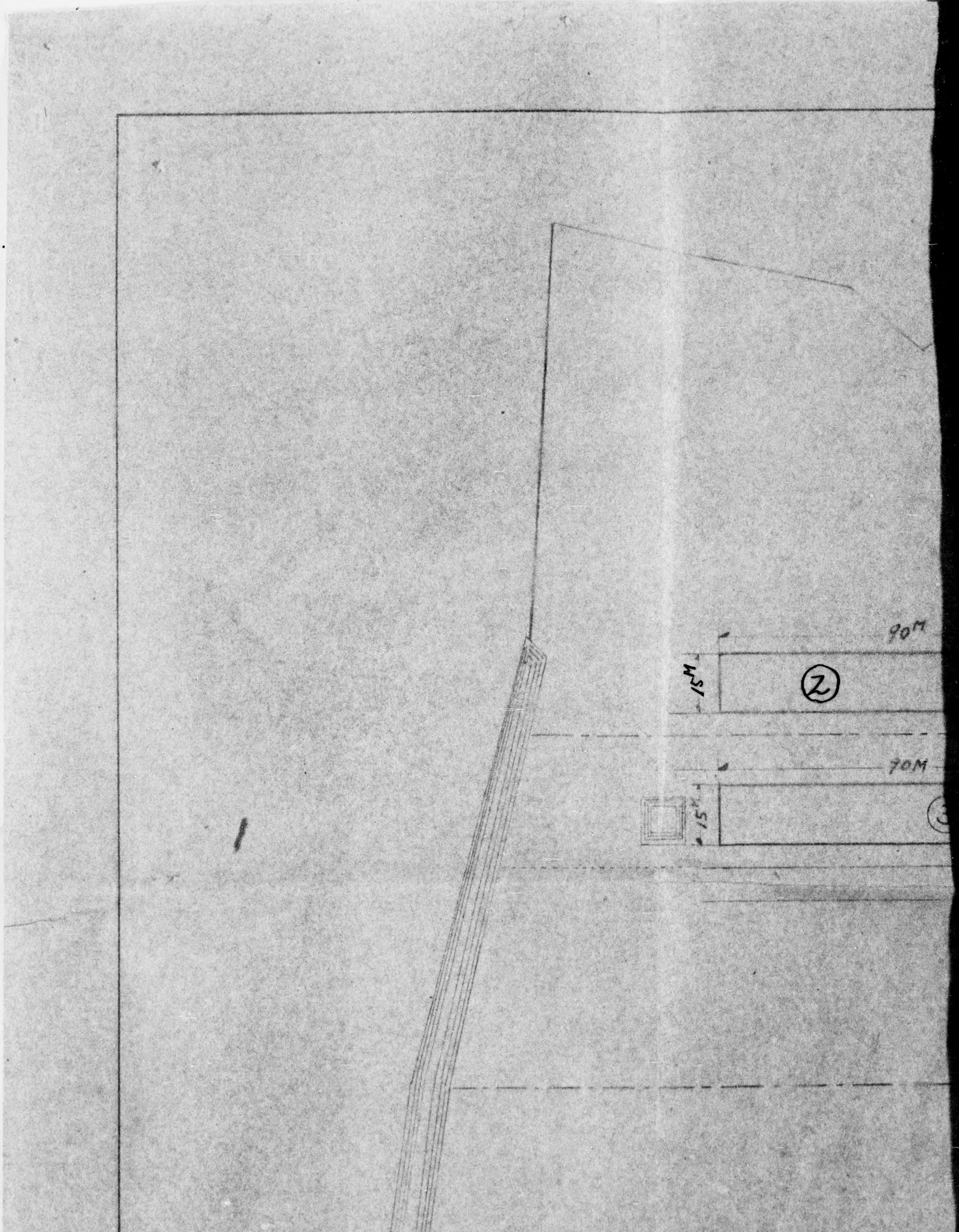
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Inventory No.	Name of Machine	Capacity	Weight kg	Remarks
868	Moulder		150	
870	"		150	
867	"		150	
1047	Grinder (wood)		80	
805	Grinder		60	
1566	Surface Plate	3.620 m/m x 2.000 m/m	10.000	
1571	" "	1000 m/m x 950 m/m	505	
1572	" "	2050 m/m x 600 m/m	651	
1575	" "	2500 m/m x 590 m/m	800	
1580	" "	1.000 x 400	600	
1582	Vise	165 m/m	200	
1583	Vise	125 m/m	50	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

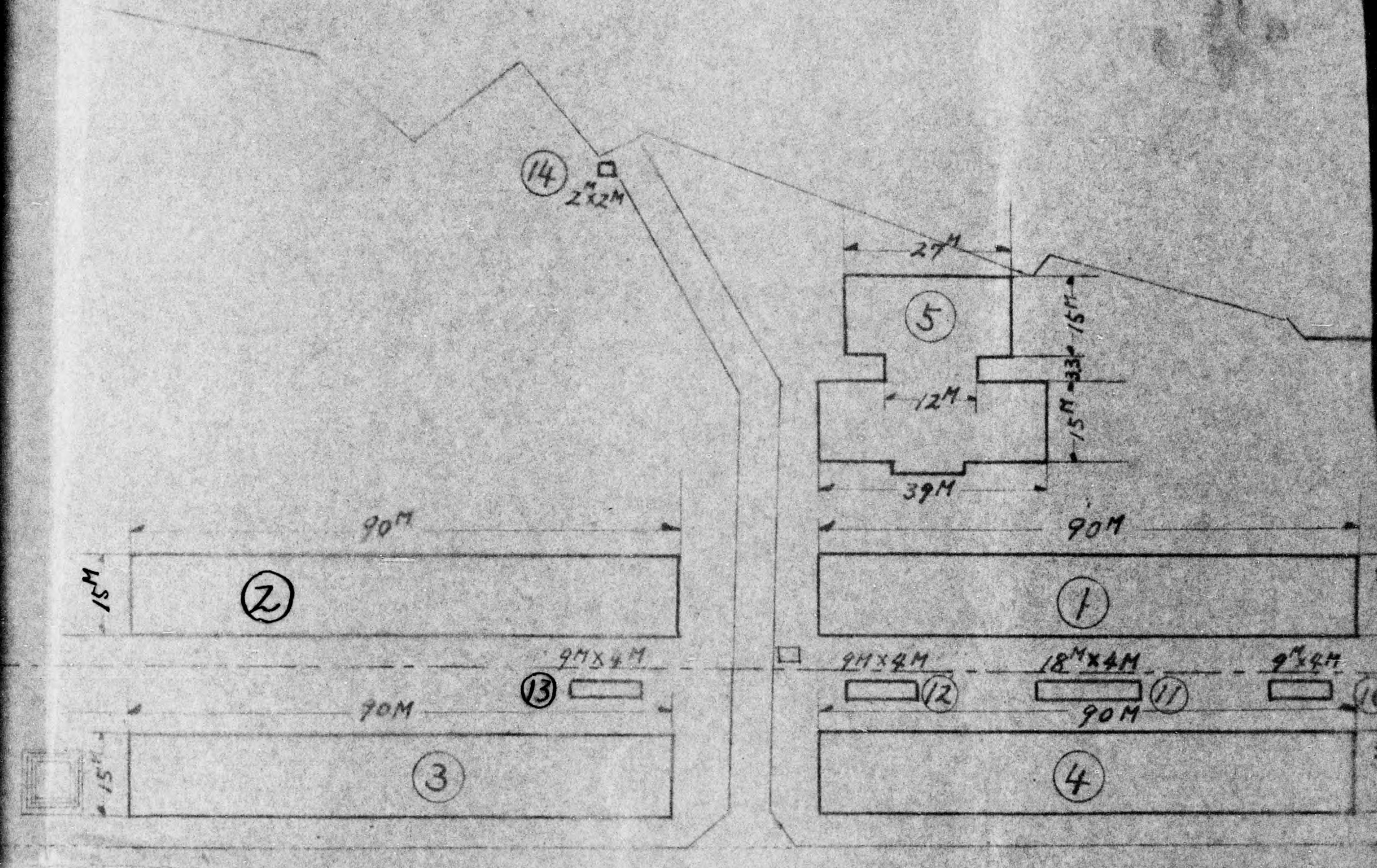
Inventory No.	Name of Machine	Capacity	Weight	Remarks
1581	Surface Plate	1000mm × 400	300	
1584	Vise	160mm	10	
1467	Manual Press		140	
1468	〃		120	
1479	Drawing		130	
	Total		[illegible]	

DECLASSIFIED E.O. 12065 SECTION 3-402/NNG NO.



DECLASSIFIED E.O. 12065 Section 3-402, NARS No.

MATSUSHITA AIRPLAN

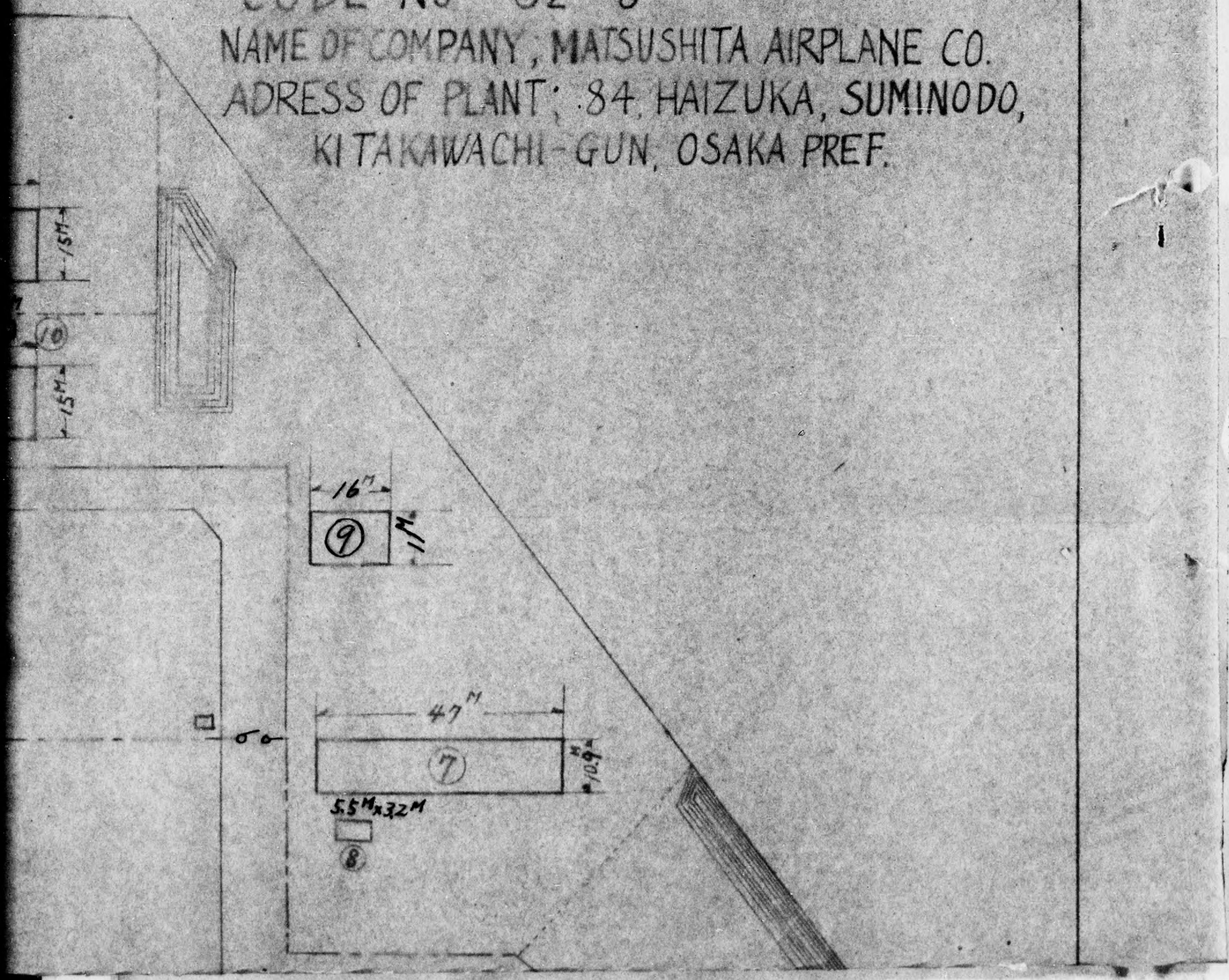


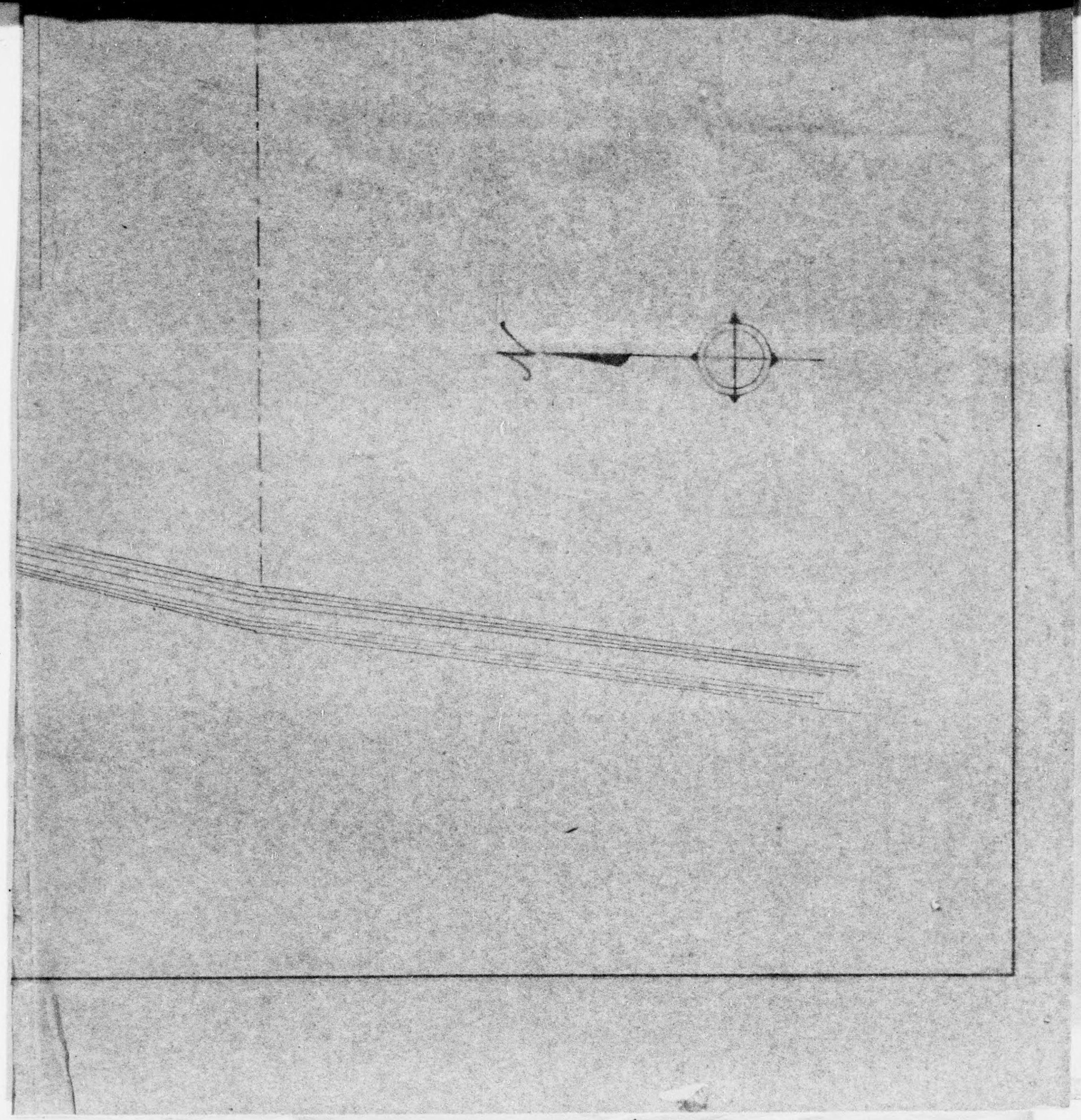
NO.	NAME OF BUILDING
1	SHOP
2	SHOP
3	SHOP

DECLASSIFIED E.O. 12958 SECTION 3.3

NE CO. AIRPLANE PLANT NO. 1

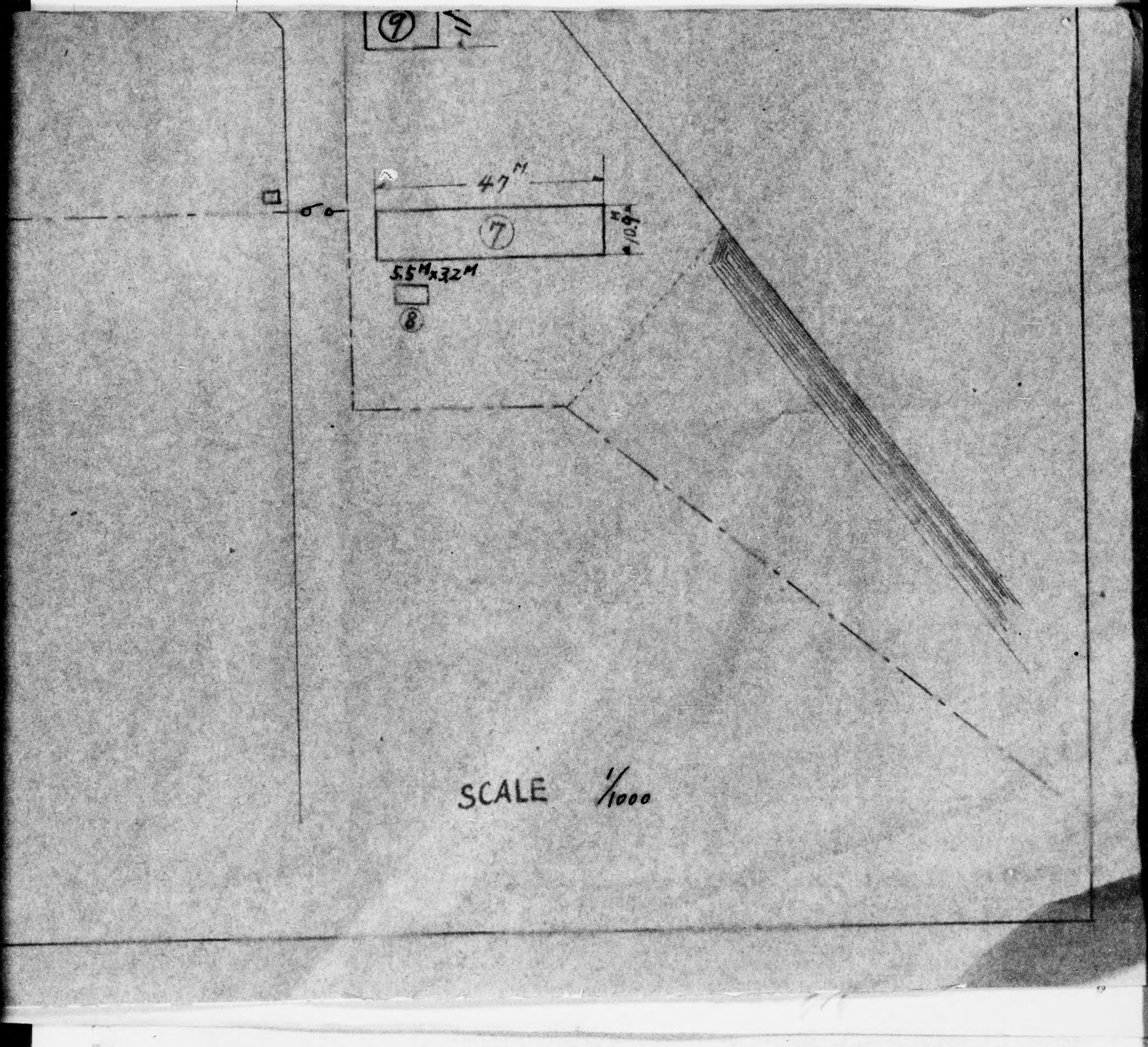
CODE NO 32-8
NAME OF COMPANY; MATSUSHITA AIRPLANE CO.
ADRESS OF PLANT; 84, HAIZUKA, SUMINODO,
KITAKAWACHI-GUN, OSAKA PREF.





N O.	NAME OF BUILDING
1	SHOP
2	SHOP
3	SHOP
4	STORE
5	WARE HOUSE
7	EMPTY BUILDING
8	EMPTY BUILDING
9	WARE HOUSE
10	LATRINE
11	LAVATORY
12	LATRINE
13	LATRINE
14	GURDS-POST

DECLASSIFIED E.O. 12958 SECTION 3.3



Application for Maintenance Work

Kind of work Repair of Building

Project Number: Plant Number: 35-8

Plant Name: Otsu Plant, Shoun-Kosakusho Co., Ltd.

Plant Address: 1040, Zeze, Awazucho, Otsu City

Description of work for which funds are requested:

A and B Fences are be rebuilt with new materials except wooden plates, because wooden plates are still showing durable.

C Fence is absolutely necessary to be rebuilt anew.

Justfication for request;

Fourty years have elapsed since our plant was established, so that the whole buildings are not in good condition. Above all the wooden fences around the plants, A. B. C Fences shown on the Blueprint attached to this application are entirly rotten out and are about to fall even by the wind.

While in fourty years they reconstructed them as follows:

A Fence (7' X 444') in 1942

B Fence (7' X 432') in 1942 and mended some parts 1949

At these occasions they replaced only wooden plates and some pillars, its supporters but quite weather-beaten now.

C Fence (7' X 120') in 1940

Cost estimated:	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 76.850.00	¥ 53.695.00
Labour Cost	¥ 46.512.00	¥ 39.600.00
Transportation Cost	¥ 5.600.00	¥ 3.600.00
Miscellaneous Exp.		
(Cost for survey	¥ 6.000.00	¥ 4.000.00
(Cost for prepairing Documents	¥ 4.000.00	¥ 2.000.00
Total --------------	¥ 138.962.00	¥ 102.795.00

Estimated by (Custodian) E. Watanabe, Dated March 22 1950

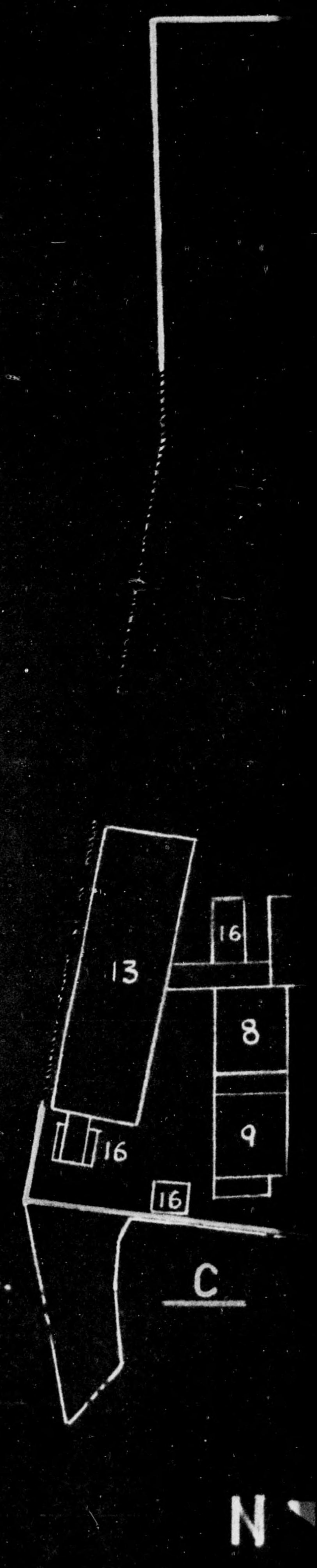
Checked by (Osaka Bureau of
M.I.T.I. ___K. Tomiyasu___ Dated ___22 March 1950___

Approved by Civil Affairs Team______ Dated ____________________

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

PLANT

BldgNo	Name of Buildings	Area M2
1	Machine Shop	2440.4
2	Assembly Shop	472
3	Training Shop	286
4	Cutting Shop	190
5	Heat Tratment Shop	149.7
6	Wood Work Shop	58.2
7	Ware House	489.8
8	Class Room	162.2
9	Design Room	162.2
10	Outfit Room	88.6
11	Dining Room	275
12	Bath Room	90.6
13	Dormitory (floor)	330
13	Dormitory (2 floor)	330
14	Office (floor)	141.5
14	Office (2 floor)	81
15	Gate Lodge	17.3
16	Other Buildings	181
Total		1915



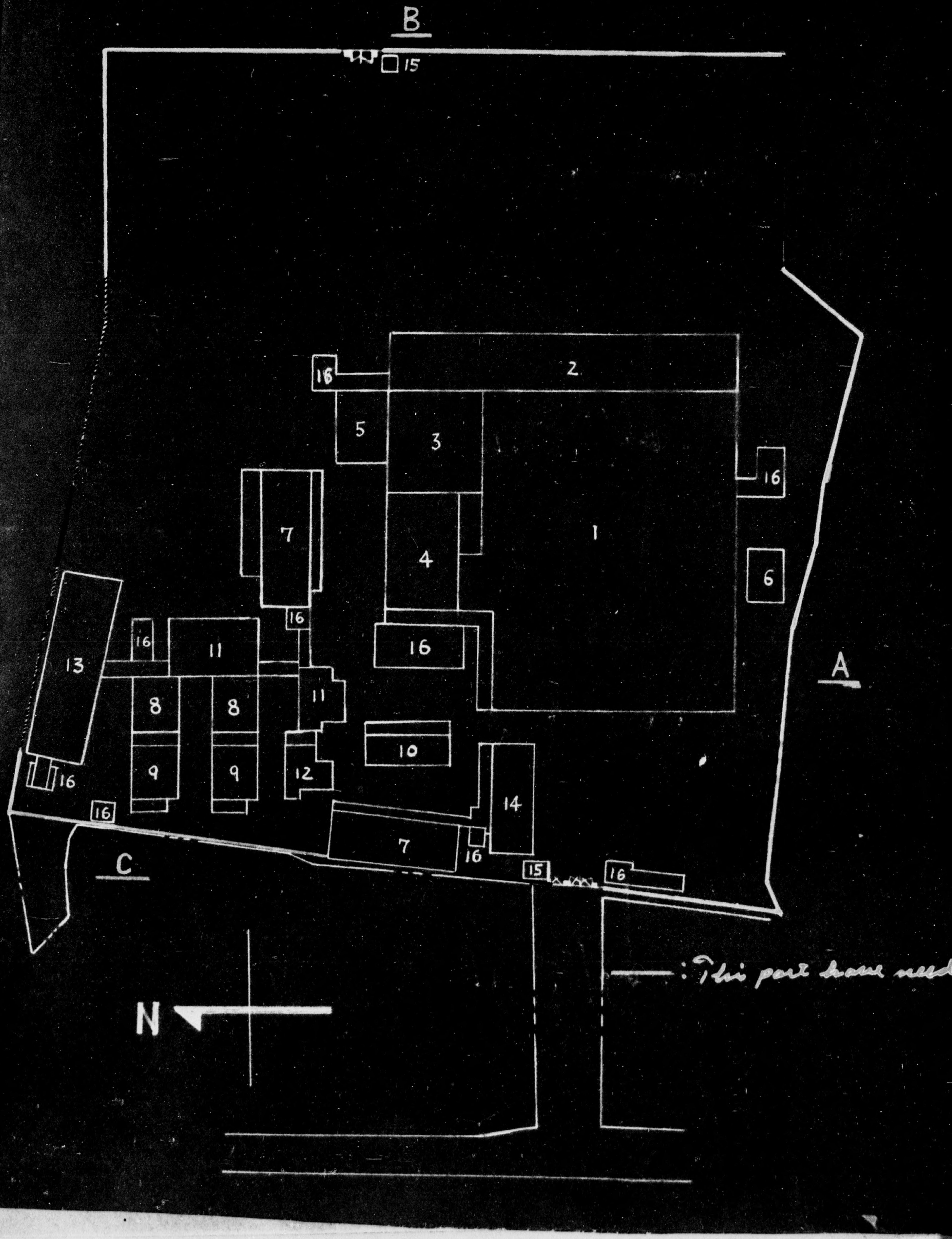
Name of Plant : Shoun Kosakusho Co, Ltd. Otsu Plant.

Address : Zeze Awazucho Otsu City.

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

PLANT LAYOUT

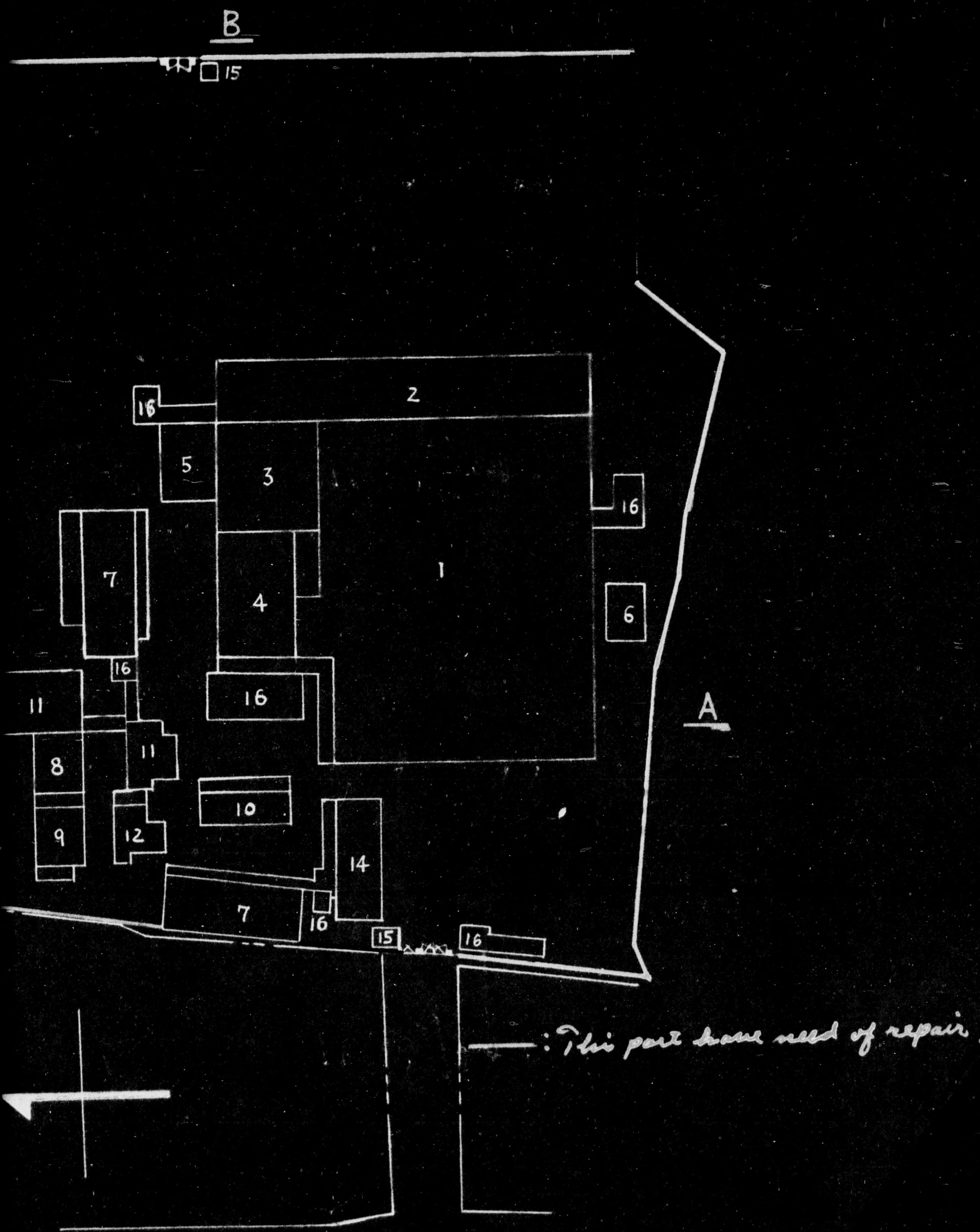
M2
0.4
2
6
0
9.7
8.2
9.8
2.2
2.2
8.6
5
0.6
0
0
1.5
1
7.3
1
5



Otsu Plant.

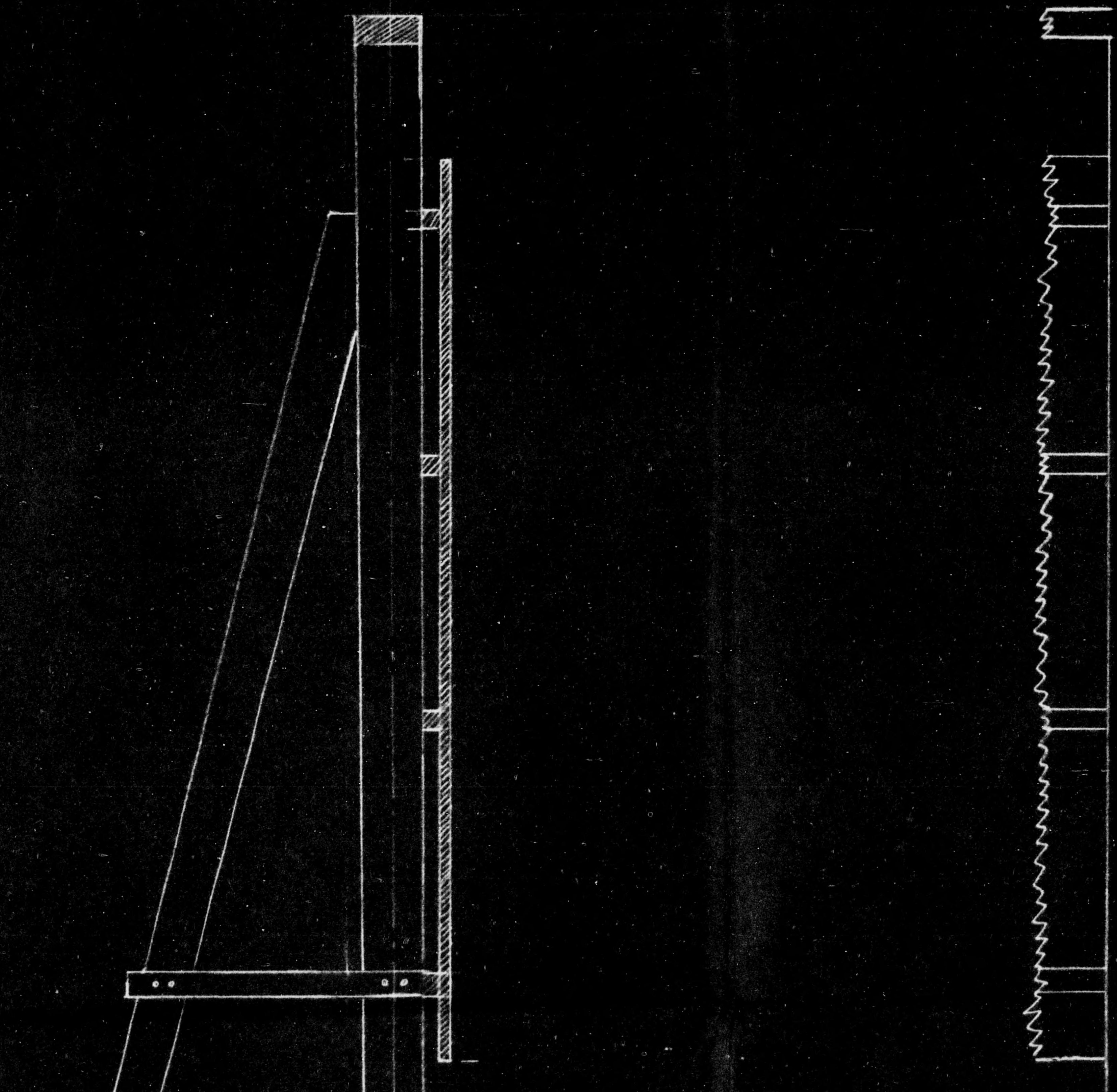
DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

LAYOUT



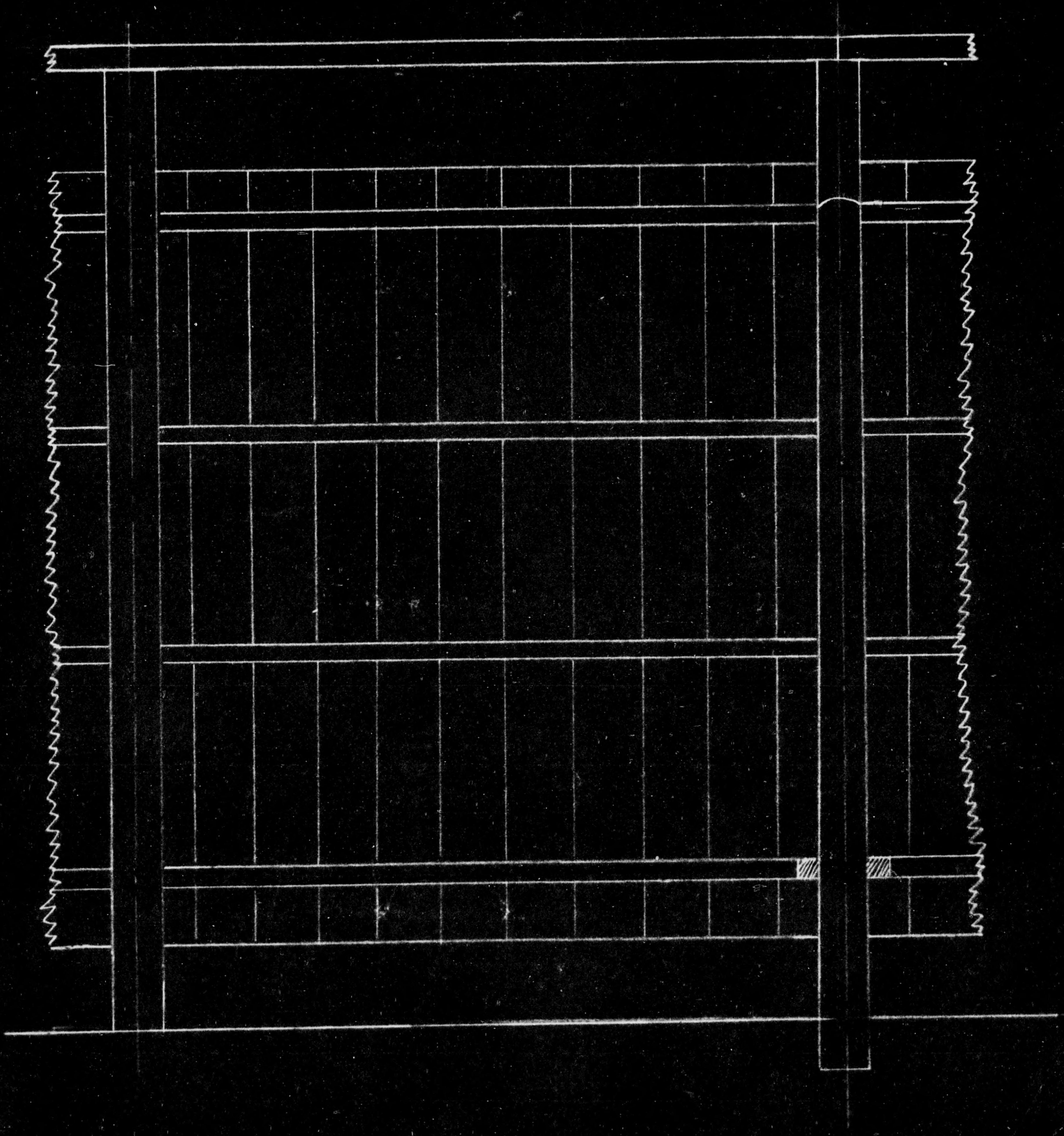
DECLASSIFIED E.O. 12065 SECTION 6-102, NNDG No.

Construction Pla



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

on Plan



DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG No.

1

Application for Maintenance work

Kind of work Consolidation

Project Number : Plant Number 35 - 2, 35 - 3.

Plant Name : Omi Industry Co., Inc. Hikone 1st Works.
Hikone 2nd Works.

Plant Address : 201, Tomachi, Hikone City, Shiga Prefecture.

Description of work for which funds are requested :

As the annexed figure shows, we moved 110 reparation machines of our 2nd Plant to our 1st Plant.

Justification for request :

Our 2nd plant had been borrowing a part of the "Omi Silk Spinning Co., Inc., but we had to return it, because the company is planning to increase spinning machines according to its Production restoration Plan. Accordingly, we moved the reparation machines kept there to our 1st plant and strived for good charge of the machines and the saving of the expenses.

Cost Estimate :	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 11,300.00	¥ 11.300.00
Labour Cost	¥ 56,680.00	¥ 56.680.00
Transportation Cost	¥ 31, 200.00	¥ 31.200.00
Miscellaneous Exp. (Carriage Insurance)	¥ 800.00	¥ 800.00
(Borrowing of Chain Block)	¥ 1,000.00	¥ 1000.00
Total----------------	¥ 100,980.00	¥ 100.980.00

Estimated by (Custodian) Y. Kawamoto Dated 8, March, 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu Dated 21 march 1950

Approved by Kinki Civil Affairs ~~Team~~ Region ____________ Dated ____________

DECLASSIFIED E.O. 12065 SECTION 3-102, NARS NO.

Headquarters
Shiga Military Government Team

SH-449 14 April 1949

Subject : Movement of Reparations Machines

To : Governor, Shiga Prefecture

1. Authority is hereby granted to move all reparations machines (110) from Omi Koku KOgyo, Hikone Dai-ni Kojo, Hikone-shi to Omi-Koku Kogyo Hikone Dai-ici Kogyo, Hikone-shi

2. The cost movement will not exceed ¥ 185,000.00

3. Report to Shiga M.G. will be made immediately following Completion of move.

E. D. Lucas
Lt Col, Gav
Commanding

Application for Maintenance Work

Kind of work Repair of Building

Project Number: Plant Number: 35-B

Plant Name: Otsu Plant, Shoun-Kosakusho Co., Ltd.

Plant Address: 1040, Zeze, Awazucho, Otsu City

Description of work for which funds are requested:

A and B Fences are be rebuilt with new materials except wooden plates, because wooden plates are still showing durable.

C Fence is absolutely necessary to be rebuilt anew.

Justification for request:

Fourty years have elapsed since our plant was established, so that the whole buildings are not in good condition. Above all the wooden fences around the plants, A. B. C Fences shown on the Blueprint attached to this application are entirly rotten out and are about to fall even by the wind.

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B Fence (7' X 432') in 1942 and mended some parts 1949

At these occasions they replaced only wooden plates and some pillars, its supporters but quite weather-beaten now.

C Fence (7' X 120') in 1940

Cost estimated:	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 76.850.00	¥ 53.695.00
Labour Cost	¥ 46.512.00	¥ 39.600.00
Transportation Cost	¥ 5.600.00	¥ 3.500.00
Miscellaneous Exp.		
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(Cost for prepairing Documents	¥ 4.000.00	¥ 2.000.00
Total ----------	¥ 138.962.00	¥ 102.795.00

Estimated by (Custodian) E. Watanabe Dated March 22 1950

Checked by (Osaka Bureau of
M.I.T.I. K. Tomiyasu Dated 22 March 1952

Approved by Civil Affairs Team _____ Dated _____

PLANT L

BldgNo	Name of Buildings	Area M2
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3	Training Shop	286
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5	Heat Tratment Shop	149.7
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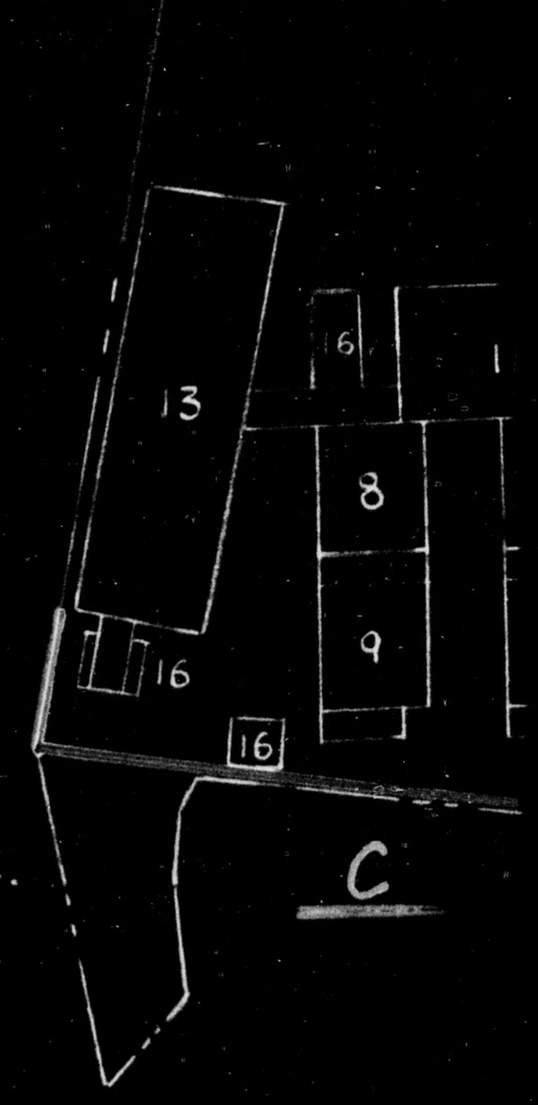

Name of Plant : Shoun Kosakusho Co, Ltd. Otsu Plant.

Address : Zeze Awazucho Otsu City.

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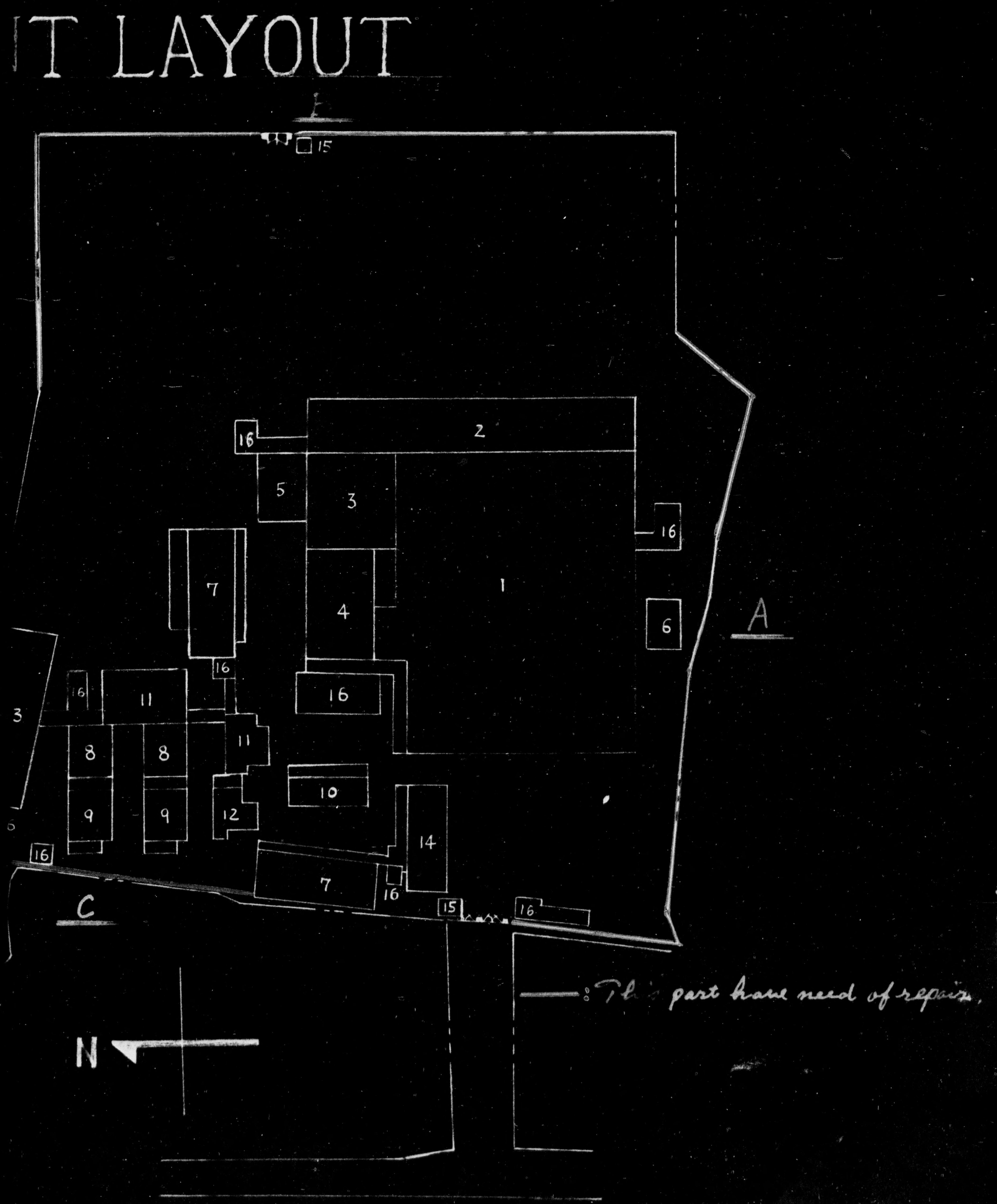
IT LAYOUT



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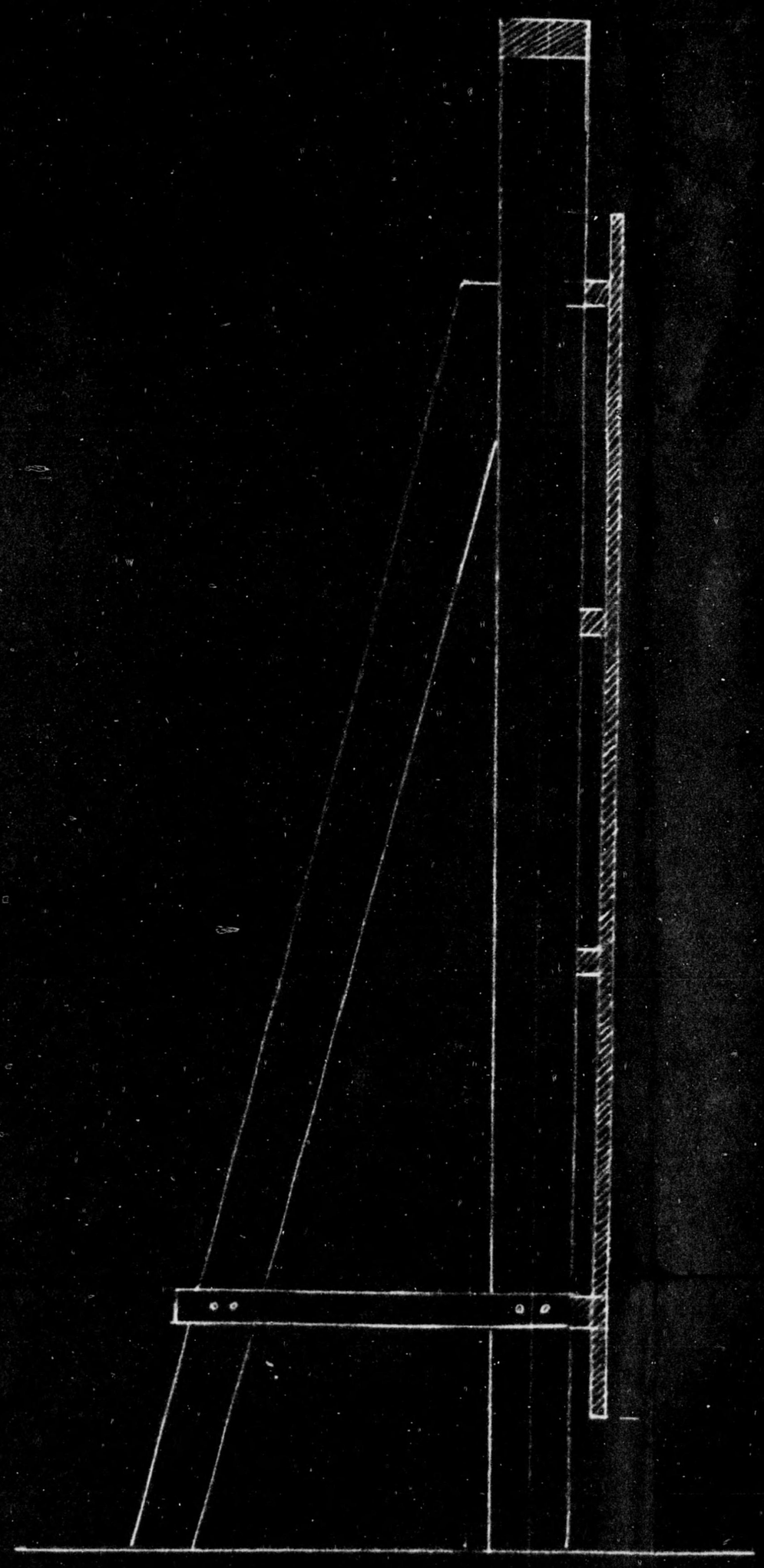
Construction Pl



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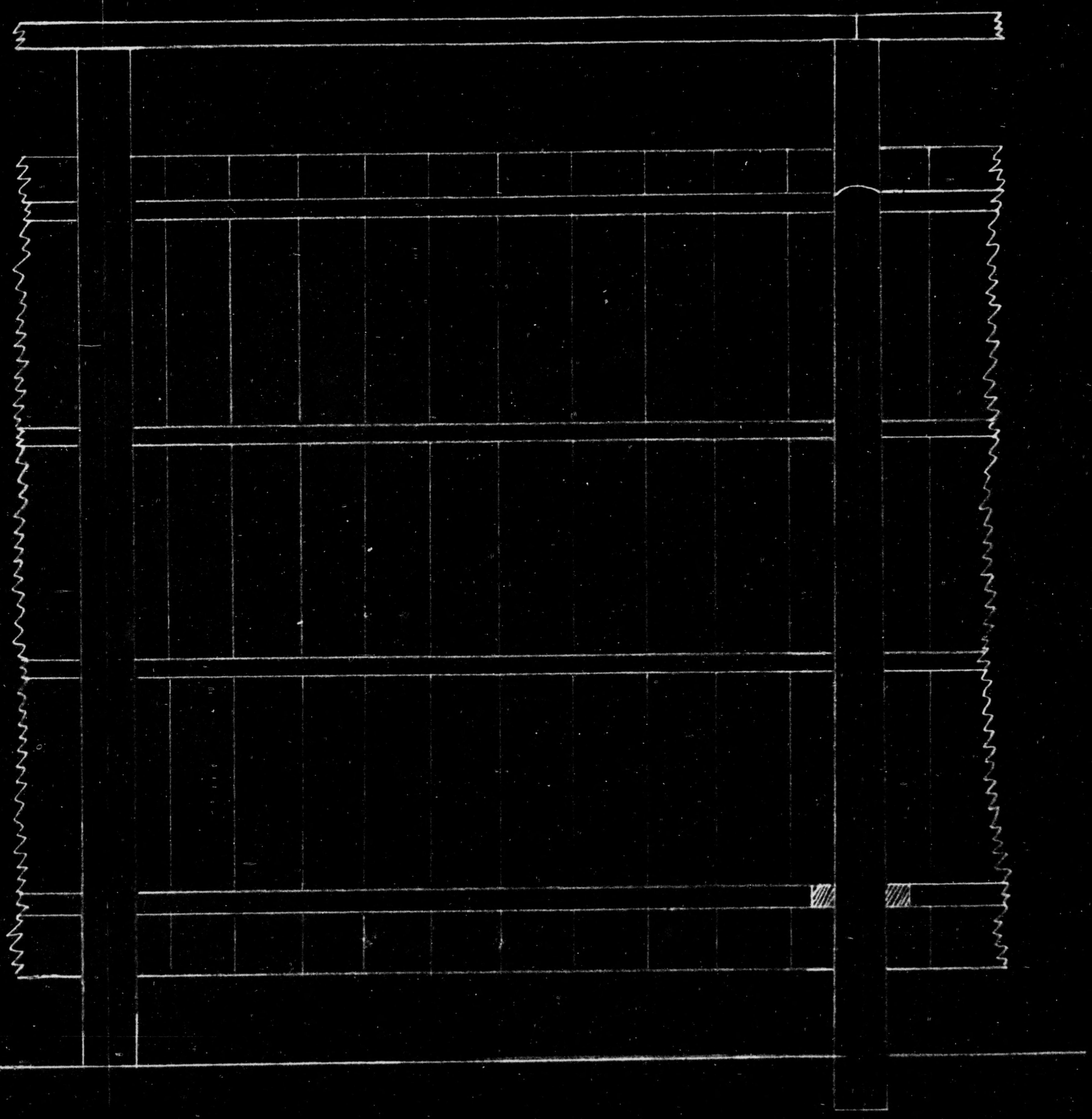
n Plan



Pertaining to the temporary maintanance expenses, the total alloted sum is ¥453,936, including ¥130,000 as the cost for repair of building of Matsushita Metal Co. Ltd, Seta Plant about which CPC has approved already, as instructed by KICHO. 365 dtd 7 March.

Consequently, we wish your prompt approval for ¥ 319,229.50 as the cost for maintanance and concentration from the remaining sum of ¥323,936, shown below.

Reference:

Allocation by T. & I. Ministry		Estimated sum	
Maintanance Work Exp.	¥453,936.00	Sum in the attached paper	¥ 319,229.50
Administrative Exp.	3,780.00	Approved sum by CPC	¥ 130,000.00
		Administrative Exp.	¥ 3,780.00
Total	457,716.00	Total	¥ 453,009.50

Percentage of Estimated sum to the alloted 99%

Percentage of Work Exp. to Administrative Exp. .... 08%.

		Material Cost	Labour Cost	Transportation Cost	Cost for Survey	Cost for Preparing Documents	Cost for Insurance	Rental	Total
Repair of Building		(76.530.00)	(41.400.00)	(11.250.00)				(800.00)	
35-6 Matsushita Metal Co., Ltd. Seta plant.	100 %	(C.F.C and K.C.A.R has approved already)						(130,000.00)	
35-8 K.K. Shoun-Kosakusho, Otsu plant.	100 %	53.695.00	39.600.00	3.500.00	4.000.00	2.000.00			~~102.795.00~~
								~~Grand Total~~	
Total		203.503.00	189.767.50	45.950.00	5.209.00	2.180.00	800.00	1.820.00	

Grand Total 449.229.50

Summary Sheet of the Plants Applied for Maintenance
and Concentration of Machines and Repair of Building

Shiga Pref.

Code No.	Plant Name	Percentage of Non Operation	Material cost	Labour Cost	Transportation Cost	Miscellaneous Cost: Cost for Survey	Cost for Preparing Documents	Cost For Insurance	Rental	Total
Maintenance										
35-2	Omi Industry Co., Ltd. 1st works.	90.45 %	23,400.00	26,987.50		600.00	93.00			50,080.50
35-6	Matsushita Metal Co., Ltd. Seta plant.	100. %	7,180.00	7,650.00		178.50	25.50			15,034.00
35-8	K.K. Shoun Kosakusho, Otsu plant.	100. %	31,398.00	18,450.00		430.50	61.50			50,340.00
Consolidation										
35-2	Omi Industry Co., Ltd.	90.45 %	11,300.00	56,680.00	31,200.00			800.00	1000.00	100,980.00

25 Micho No. 385 7 March, 1950

TO : Governor of Shiga-Ken

FROM : Director of Procurement & Reparation Dept. Ministry of International Trade & Payment

SUBJECT: Transmission of plan of expenditure obligations acts & payment of reparation equipments transaction expense in 1949 fiscal year

We hereby report you the above transmitted subject as follows.

Item	Plan of expenditure obligations act	Plan of payment	Remarks
Reparation Equipments Transaction exp.	457,716 yen	457,716 yen	Maintenance, repair & other extraordinary exp.
R.H.T. business Incidental exp.	3,780	3,780	Travelling exp. for maintenance & repair
R.H.T. work exp.	453,936	453,936	

Contents

Exp. for maintenance & repair	Extraordinary Exp. not yet approved by C.P.C. Work & collecting Exp.	Total	Extraordinary Exp. not yet approved by C.P.C. Work & collecting Exp. approved by C.P.C.	Total
323,936	0	323,936	130,000	453,936

Contents of maintenance & repair Exp.

Index number	Unit price per 100 index number: Personnel Exp.	Unit price per 100 index number: Material Exp.	Necessary Exp.: Personnel Exp.	Necessary Exp.: Material Exp.	Total
83,489	155	233	129,407	194,529	323,936

Remarks. The expense amounting to ¥130,000 approved by C.P.C. is the work expense used at the Seta plant of Matsushita Kinzoku Co.

Material exp.	76,530 yen	Work exp.	41,400 yen
Transportation Exp.	11,250 "	Miscellaneous Exp.	820 "

Application for Maintenance work

Kind of work Maintenance

Project Number : Plant Number 35 - 2 , 35 - 3 .

Plant Name : Omi Industry Co., Inc. Hikone 1st Works
Hikone 2nd Works

Plant Address : 201, Tomachi, Hikone City, Shiga Prefecture

Description of work for which funds are requested :

Complete analysis	27 sets
Pertial analysis	108 sets
Maintenance sarface	69 sets

Justification for request :

We should like to repair and to keep in good condition the non-operating idle machines, which were listed as reparation ones, because it is not desirable to be left in the present condition as they are, in view to the keeping of them intact.

Cost estimate :

	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 44,352.00	¥ 23.400.00 ~~44,352.00~~
Labour~~e~~ Cost	¥ 25,987.50	¥ 25.987.50
Miscellaneous Exp. (Cost for survey)	¥ 600.00	¥ 600.00
(Cost for prepairing Documents)	¥ 93.00	¥ 93.00
Total----------	¥ 71,032.50	50 080 50 ~~41.032.50~~

Estimated by (Custodian) Y. Kawamoto Dated 18, March, 1950.

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu Dated 21 march 1950

Approved by Kinki Civil Affairs ~~Team~~ Region _____ Dated _____

BASE FOR COST ESTIMATE

1. Number of the machine applied for : 204 set

2. Total No. of point of machines applied for :

	Number	Point
1 man houres :	43	526.5
2 man houres :	18	382.0
3 man houres :	43	1,636.5
4 man houres :	49	2,666.0
5 man houres :	29	1,790.0
6 man houres :	9	700.0
7 man houres :	6	600.0
8 man houres :	6	840.0

3. Percentage of Nom-U machines : 90.45 %

DECLASSIFIED

Application for Maintenance Work

Kind of Work: Maintenance

Project Number:

Plant Number: 35 - 6

Plant Name : Seta-Plant, Matsushita Metal Co., Ltd.

Plant Address : 1000, Hashimoto, Seta-cho, Kurita-gun, Shiga Prefecture

Description of work for which funds are requested:

Maintenance of reparations machines

a. Complete analysis of the machines:

thirteen (13) machines

b. ~~Personal~~ Partial analysis of the machines

nine (9) machines

c. Maintenance surface of the machines

eleven (11) machines

Total of machine which maintenance is requested:

thirty-three (33) machines

Justification for request:

Above machines are growing rust owing to the drying of grease (preservative), adhesion of dust, the rain-drops and the dampness.

Cost estimate:

	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 13,056.00	¥ 7,180.00
Labour Cost	¥ 7,650.00	¥ 7,650.00
Transportation Cost	¥ 0	¥ 0
Miscellaneous Exp.		
(Cost for Survey.	¥ 178.50	¥ 178.50
(Cost for Prepairing Documents	¥ 25.50	¥ 25.50
Total.....	¥ 20,910.00	¥ 15,034.00

Estimated by (Custodian) Z. Tanaka Dated 18. mar. 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu Dated 21 march 1950

Approved by Kinki Civil Affairs ~~Team~~ Region _____ Dated _____

BASE FOR COST ESTIMATE

1. Number of the machine applied for: 33

2. Total No. of point of machines applied for: 33

	Number	Point
3 men hours:	1	65
4 men hours:	9	760
5 men hours:	1	110
6 men hours:	8	640
7 men hours:	4	280
8 men hours:	6	500
9 men hours:	4	450

2805

3. Percentage of Non-U machines: 100

Application for Maintenanece Work

Kind of work Maintenance

Project Number; Plant Number 35-8

Plamt Name ; Shoun Kosakusho Co.,Ltd.Otsu Plant.

Plant Address ; 1040 Zeze Awazucho Otsu City.

Description of work for which funds are reqest;

A. Maintenance surface. 115

B. Maintenance partial analysis. 10

Justification for reqest;

A. The reparation machines passed eight month since stoped maintenance.

B. We finde some rust on slid way and insid part.

C. The frame and the foot become dirty it the whole

D. Owing to the lake Biwa the Shiga prefectur have the high humidity, so we had better maintenance.

Cost estimate;

	Custodian	Bureau of M.I.T.I
Materiales Cost	¥ 31.488.00	31.398.00 ¥ ~~31.488.00~~
Labour Cost	¥ 18.450.00	¥ 18.450.00
Transportation Cost	¥ 0.	¥ —
Miscellaneous Exp.		

(Cost for survey)	¥ 430.50	¥ 430.50
(Cost for prepairing documents)	¥ 61.50	¥ 61.50
		50,340.00
Total----------	¥ 50,430.00	¥ ~~50430.00~~

Estimated by(Custodian) E. Matsumoto Dated March 18 1950

Checkd by(Osaka Bureau of M.I.T.I.) K. Tomiyasu Dated 21 march 1950

Approved by Kinki Civil Affairs ~~Team~~ Region _____ Dated _____

DECLASSIFIED

BASE FOR COST ESTIMATED

1",Number of machine applid for;

125

2. Total No. of poin of machine applied for;

	Number	Point
1 men hours;	4	35
2 men hours;	10	390
3 men hours;	7	495
4 men hours;	45	4110
5 men hours;	24	2655
6 men hours;	12	1420
7 men hours;	3	450
8 men hours;	9	1495
10 men hours;	11	1215
Total	125	12.265

3 Percentage of Non-U machines;

100 %

Summary Sheet of the Plants Applied for Maintenance and Concentration of Machines and Repair of Building

(Osaka Prefecture)

Code No.	Plant Name	Percentage of no operation	Material Cost	Labour Cost	Miscellaneous Cost: Cost for survey	Miscellaneous Cost: Cost for preparing Documents	Total
32- 3	Howa Kogyo K.K.	100	12,300.00	7,207.00	168.00	24.00	19,699.00
32- 5	Kawasaki Sangyo K.K., Sakai Plant	100	4,838.00	3,240.00	65.00	9.00	8,152.00
32- 6	Kawasaki Sangyo K.K., Takatsuki Plant	84 (91.3)	186,892.00	126,495.00	2,555.00	365.00	316,307.00
32- 8	Matsushita Airplane K.K.	100	96,960.00	56,812.00	1,325.00	189.00	155,286.00
32-10	Matsushita Denko K.K. Sekime Plant	100	17,894.00	10,485.00	244.00	34.00	28,657.00
32-14	Osaka Seisa Zoki K.K. Fuku Plant	100	29,772.00	18,165.00	409.00	58.00	48,404.00
32-15	Osaka Seisa Zoki K.K. Utajimabashi Plant	100	33,305.00	19,515.00	455.00	65.00	53,340.00
32-18	Osaka Seiki K.K.	100	4,224.00	2,475.00	57.75	8.25	6,765.00

32-20	Osaka Kinzoku Kogyo K.K. Yodogawa Plant	100	105,049.00	61,552.00	1,436.00	205.00	168,242.00
32-28	Boki Seizo K.K. Haruki Plant	100	37,427.00	24,360.00	511.00	73.00	62,371.00
32-29	Tokushu Sangyo K.K. Sakai Plant	100	21,248.00	15,165.00	280.00	40.00	36,733.00
32-45	Dainihon Zoki K.K.	100	10,124.00	5,232.00	138.00	19.00	15,513.00
32-46	Hashimoto Sangyo K.K.	78 (81)	27,289.00	20,370.00	372.00	53.00	48,084.00
32-52	Kawasaki Zoki K.K. Yao Plant	100	52,083.00	40,950.00	706.00	106.00	93,845.00
32-62	Nippon Typewriter K.K. Kema Plant	100	27,366.00	18,847.00	373.00	53.00	46,639.00
32-64	Osaka Kiko K.K. Kajima Plant	84 (61)	101,294.00	76,950.00	1,384.00	198.00	179,826.00
32-65	Osaka Kiko K.K. Yoshimi Plant	100	25,088.00	20,480.00	343.00	49.00	45,960.00
32-66	Osaka Kinzoku Kogyo K.K. Sakai Plant	72 (90)	186,991.00	130,224.00	2,556.00	365.00	320,136.00
32-67	Osaka Meter K.K.	75 (81)	3,507.20	2,055.00	47.95	6.85	5,617.00
32-68	Osaka Seisa Zoki K.K. Kaizuka Plant	76 (93)	33,420.00	21,412.00	456.00	65.00	55,353.00
32-69	Osaka Seisa Zoki K.K. Tokushu Plant	100	28,543.00	19,395.00	389.00	55.00	48,382.00

32-77 Tanaka Spoke K.K. Sakai Plant	73 (71)	28,057.00	16,440.00	383.00	54.00	44,934.00
32-80 Toho Kosakusho, Hyotanyama Plant	88 (92)	23,500.00	13,770.00	321.00	45.00	37,636.00
32-81 Toho Kosakusho, Fuse Plant	100	33,139.00	19,537.00	453.00	64.00	53,193.00
32-94 Nobuhara Seisakusho.	100	25,676.00	20,940.00	350.00	50.00	47,016.00
32-100 Mitsubishi Jukogyo K.K. Tsuruhara Plant	100	19,875.00	11,646.00	271.00	39.00	31,831.00
32-102 Makita Kinzoku Kogyo K.K.	100	20,864.00	14,265.00	285.00	40.00	35,454.00
32-115 Koyo Seiko K.K. Nakagawa Plant	100	35,072.00	26,625.00	480.00	68.00	62,245.00
32-159 Toa Tekkosho, Hanazono Plant	100	3,712.00	2,175.00	50.00	7.00	5,944.00
released from custody						
Grand Total		1,235,509.20	826,784.00	16,863.70	2.407.10	2,081,564.00

DECLASSIFIED E.O. 12065 Section 3-402/NNDG No.

Application for Maintenance Work

Kind of work Maintenance

Project Number : Plant Number : 32 - 3

Plant Name : Kowa Kogyo K.K., Osaka Plant

Plant Address: 1317, Tsukuda-cho, Nishi-yodogawa-ku, Osaka-City

Description of work for which faund are requested:

	Number	Point
working surface cleaning	41 sets	4,805

Justification for request:

Since July, 1949, we have done no maintenance work for the reparations equipment located in our plant, causing dusty and rusty. Moreover, they are being expose gas escaping from the plant of Sulphuric Acid, causing rusty.

Cost Estimate :

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 12,300.00	¥ 12,3000.00
Labor Cost	¥- 7,207.00	¥ 7.207.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 192.00	¥ 192.00
Cost for survey ¥ 168.00		
Cost for preparing documents ¥ 24.00		
Total :	¥ 19,699.00	¥ 19.699.00

Estimated by (Custodian) Y. Kunii dated 20. Mar 1950.

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 21 march 1950

Approved by Kinki Civil Affairs Region ______________ dated ______________

DECLASSIFIED E.O. 11652 Section

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

   41 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	41 sets	4,805

3. Percentage of Non-U machines:

   100 %

Application for Maintenance Work

Kind of Work   Maintenance

Project Number: Plant Number: 32 - 5

Plant Name: Kawasaki Sangyo K.K., Sakai Plant

Plant Address: 45, Shichido-nishimachi, Sakai-City.

Description of work for which faund are requested:

Covering with presenvative for working surfaces; partial overhauling etc.

Justification for request:

Since July, 1949, all of the reparations equipments are being in dead storage, causing rusty and dusty.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 4,838.00	¥ 4.838.00
Labor Cost	¥ 3,240.00	¥ 3.240.00
Transportation Cost	¥	¥-
Miscellaneous Expenses	¥ 74.00	¥ 74.00
Cost for survey ¥ 65.00		
Cost for preparing documents ¥ 9.00		
Total :	¥ 8,152.00	¥ 8.152.00

Estimated by (Custodian) Yoshio Totsukawa dated 18. Mar. 1950

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 21. March 1950

Approved by Kinki Civil Affairs Region ____________ dated ____________

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

   18 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	16 sets	1,620
8 man hours:	2 sets	270

3. Percentage of Non-U machines:

   100 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNBS NO.

Application for Maintenance Work

Kind of work Maintenance

Project Number: Plant Number : 32 - 6

Plant Name : Kawasaki Sangyo K.K., Takatsuki Plant

Plant Address : 35, Akutagawa, Takatsuki-City

Description of work for which faund are requested:

	Number	Point
Partial overhauling	98	11,325
Working surface cleaning	535	61,680

Justification for request:

Since the last cleaning and greasing, it has passed about half of one year without any operation. Owing to no operation is efflorescence and some of machines become rusty. Generally it is necessary to do greasing. Especialy the becoming rusty machines need to pull to pieces and grease.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 186,892.00	¥ 186.892.00
Labor Cost	¥ 126,495.00	¥ 126.495.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 2,920.00	¥ 2.920.00
Cost for survey ¥ 2.555.00		
Cost for preparing documents ¥ 365.00		
Total :	¥ 316,307.00	¥ 316.307.00

Estimated by (Custodian) E. Kowske dated 20. Mar. 1950

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 21 march 1950

Approved by Kinki Civil Affairs Region ______ dated ______

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

633

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	535	61,680
8 man hours:	98	11,325

3. Percentage of Non-U machines:

84 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO. [illegible]

Application for Maintenance Work

Kind of Work Maintenance

Project Number: Plant Number: 32 - 5

Plant Name : Matsushita Airplane Co. Plant No. 1

Plant Address: 84, Saizuka, Suminodo-cho, Kitakawachi-gun, Osaka-Pref.

Description of work for which funds are requested:

Working Surface Cleaning.

Justification for request:

The working surfaces of the designated reparations items located within our plant have generously been covered with preservative last summer. However, eight months have elapsed since, so that some of the items have partially become rusty. This is the reason why we are to clean and to grease the working surfaces of the said items.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 95,960.00	¥ 96.960.00
Labor Cost	¥ 56,812.00	¥ 56.812.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 1,514.00	¥ 1.514.00
Cost for survey ¥ 1,325.00		
Cost for preparing documents ¥ 189.00		
Total :	¥ 155,286.00	¥ 155.286.00

Estimated by (Custodian) Chujiro Okuma dated 17 march 1950

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ______________ dated ______________

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

   523 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	523	37,875

3. Percentage of Non-U machines:

   100 %

DECLASSIFIED E.O. 12065 Section 3-402/NNDG No.

Application for Maintenance Work

Kind of work Maintenance

Project Number : Plant Number: 32 - 10

Plant Name: Matsushita Denko K.K., Sekime Plant

Plant Address: 22, 2-chome, Furuichi-minamidori, Jyoto-ku, Osaka City.

Description of work for which faund are requested:

Working surface cleaning

Justification for request:

Since January, 1949, no maintenance work for the reparation equipments has been done, so that their oiled and greased surfaces have dried up, cusing dusty and rusty.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 17,894.00	¥ 17.894.00
Labor Cost	¥ 10,485.00	¥ 10.485.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 278.00	¥ 278.00
Cost for survey ¥ 244.00		
Cost for preparing documents ¥ 34.00		
Total :	¥ 28,657.00	¥ 28.657.00

Estimated by (Custodian) T. Amano. dated 19. Mar. 1950.

Checked by (saka Bureau of M.I.T.I) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ______________ dated ______________

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

   73 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours :	73 sets	6,990

3. Percentage of Non-U machines:

DECLASSIFIED E.O. ...

1 - 1

Application for Maintenance Work

Kind of work   Maintenance

Project Number :   Plant Number : 32 - 14

Plant Name : Fuku Plant, Osaka Seisa Zoki K.K.

Plant Address : No. 1,317, Tsukuda-cho, Nishi-yodogawa-ku, Osaka.

Description of work for which faund are requested:

Cleaning, Greasing, Oiling etc. for Non-operating Reparations Machineries.

Justification for request:

Passed about one year since previous maintenace work.

Cost Estimate :

	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 29,772.00	¥ 29.772.00
Labor Cost	¥ 18,165.00	¥ 18.165.00
Tranceportation Cost	¥	¥
Miscellaneous expenses	¥ 467.00	¥ 465.00
Cost for survey	¥ 409.00	
Cost for preparing documents	¥ 58.00	
Total :	¥ 48,404.00	¥ 48.402.00

Estimated by (Custodian) K. Yahagi dated 17. Mar. 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 21. march 1950

Approved by Kinki Civil Affairs Region ____________ dated ____________

DECLASSIFIED E.O. 12958 UNCLASSIFIED

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

143

2. Total No. of point of machines applied for:

	Number	Point
4 men hours:	138	11,150
8 men hours:	5	480

3. Percentage of Non-U machines:

100 %

Application for Maintenance Work

Kind of Work Maintenance

Project Number: Plant Number: 32 - 15

Plant Name : Utajimabashi Plant, Osaka Seisa Zoki K.K.

Plant Address: No. 377, Nozato-cho, Nishi-yodogawa-ku, Osaka.

Description of work for which faund are requested:

Cleaning, Greasing Oiling etc. Non-operating Reparations Machines.

Justification for request:

Post about one year since previous maintenance work.

Cost Estimate :

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 33,305.	¥ 33.305.00
Labor Cost	¥ 19,515.	¥ 19.515.00
Tranceportation Cost	¥	¥
Miscellaneous Expenses	¥ 520.	¥ 520.00
Cost for survey	¥ 455.	
Cost for preparing documents	¥ 65	
Total :	¥ 53,340.00	¥ 53.340.00

Estimated by (Custodian) K. Morikage dated 17 Mar. 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region _____ dated _____

DECLASSIFIED E.O. 11652

BASE FOR COST ESTIMATE

1. Number of machines applied for:

   153

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	153	13,010

3. Percentage of Non-U machines:

   100 %

DECLASSIFIED E.O. 11652 Section 3(E) and 5(D) or (E)

Application for Maintenance Work

Kind of Work

Project Number :

Plant Number: 32 - 18

Plant Name : Osaka Seiki Co. Ltd.

Plant Address: 229, Shimoshinjyo-cho, Higashi-yodogawa-ku, Osaka.

Description of work for which faund are requested:

	Number	Point
Working surface cleaning	34	1650

Justification for request:

It elapsed over 7 months since the working surface cleaning and overhauling of reparations items located within our plant had been put in operation last summer and the dust gathered on the very items getting rusty.

Cost Estimate :

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 4,224	¥ 4.224.
Labor Cost	¥ 2,475	¥ 2.475.
Tranceportation Cost	¥	¥
Miscellaneour Cost	¥ 66.00	¥ 66.
Cost for survey	¥ ~~58.00~~ 57.75	
Cost for preparing documents	¥ ~~8.00~~ 8.25	
Total :	¥ 6,765	¥ 6.765.

Estimated by (Custodian) T. Morita dated 20. Mar. 1950.

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyama dated 21 March 1950

Approved by Kinki Civil Affairs Region ________ dated ________

DECLASSIFIED E.O. 12065 SECTION 3-402/NNG No.

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

   34

2. Total No. of point of machines applied for:

	Number	Point
4 man hours	34	1650

3. Percentage of Non-U machines:

   100 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Application for Maintenance Work

Kind of work Maintenance

Plant Number : 32 - 20

Project Number:

Plant Name: Osaka Kinzoku Kogyo K.K., Yodogawa Plant

Plant Address: 700, Hitotsuya, Ajifu-mura, Mishima-gun, Osaka-fu

Description of work for which faund are requested:

	Number	Point
Working surface cleaning	395	41,035

Justification for request:

As it passed full fourteen monthes, from the begining of the last intermediate mending, there is hardening of the grease and some rusty parts. And for the lapse of time, the dust adhered on the surface.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 105,049.00	¥ 105.049.00
Labor Cost	¥ 61,552.00	¥ 61.552.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 1,641.00	¥ 1.641.00
Cost for survey ¥ 1.436.00		
Cost for preparing documents ¥ 205.00		
Total :	¥ 168,242.00	¥ 168.242.00

Estimated by (Custodian) I. Kitagawa dated 18. Mar. 1950.

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ____________ dated ____________

DECLASSIFIED E.O. 11652

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

395

2. Total No. of point of machines applied for:

	Number	Point
4 man hours	395 sets	41,035

3. Percentage of Non-U machines:

100 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Application for Maintenance Work

Kind of Work Maintenance

Project Number : Plant Number : 32 - 28

Plant Name : Boki Seizo K.K., Haruki Plant

Plant Address: 1240, Haruki-cho, Kishiwada-City.

Description of work for which faund are requested:

Partial overhauling; greasing; oiling etc.

Justification for requested:

The building of our plant have many leaky places, moreover, as our plant is located at the seaside the reparation equipments are being exposed to the seabreeze, causing dusty and rusty.

Cost Estimate :

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 37,427.00	¥ 37.427.00
Labor Cost	¥ 24,360.00	¥ 24.360.00
Transporation Cost	¥	¥
Miscellaneous Expenses	¥ 584.00	¥ 584.00
Cost for survey ¥ 511.00		
Cost for propering documents ¥ 73.00		
Total :	¥ 62,371.00	¥ 62,371.00

Estimated by (Custodian) S. Tsubomoto dated 17th march 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ________ dated ________

DECLASSIFIED

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

   226 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours :	209	13,000
8 man hours :	17	1,620

3. Percentage of Non-U machines:

   100 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Application for Maintenance Work

Kind of work Maintenance

Project Number : Plant Number: 32 - 29

Plant Name: Tokushu Sangyo K.K., Sakai Plant

Plant Address : 189, 2-chome, Dejima-cho. Sakai-City

Description of work for which faund are requested:

Working surface cleaning; partial overhauling etc.

Justification for requested:

Since August, 1949 no maintenance work for the reparation equipments has been done, causing dusty and rusty. These equipments are being exposed to a sea-breeze blowing from the sea, as our plant is situated at the seaside.

Cost Estimate:

	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 21,248.00	¥ 21.248.00
Labor Cost	¥ 15,165.00	¥ 15.165.00
Transporation Cost	¥	¥
Miscellaneous Expenses	¥ 320.00	¥ 320.00
Cost for survey	¥ 280.00	
Cost for preparing documents	¥ 40.00	
Total :	¥ 36,733.00	¥ 36.733.00

Estimate by (Custodian) M. Tanaka dated 18 Mar 950.

Checked by (Osaka Bureau of M.I.T.I.) K. Tamiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ____________ dated ____________

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

86 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	66 sets	5,950
8 man hours:	20 sets	2,080

3. Percentage of Non-U machines:

100 %

Application for Maintenance Work

Kind of work Maintenance

Project Number: Plant Number: 32 - 45

Plant Name : Dainippon Zoki K.K.

Plant Address: 125, Mozu Sekiun-cho, Sakai-City

Description of work for which faund are requested:

Working surface cleaning 52 sets 3955 point

Justification for request:

It elapsed very long time since the above stated machines had been repaired, consequently they have become rusty.

Cost Estimate :

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 10,124.00	¥ 10.124.00
Labor Cost	¥ 5,232.00	¥ 5.232.00
Transportation Cost	¥	¥
Miscellaneour Expenses	¥ 157.00	¥ 157.00
Cost for survey	¥ 138.00	
Cost for preparing documents	¥ 19.00	
Total :	¥ 15,513.00	¥ 15.513.00

Estimated by (Custodian) H Hara dated 18th march, 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 24 march 1950

Approved by Kinki Civil Affairs Region _____ dated _____

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

52

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	52	3,955

3. Percentage of Non-U machines:

100 %

DECLASSIFIED

Application for Maintenance Work

Kind of work Maintenance

Project Number: Plant Number : 32 - 46

Plant Name : Hashimoto Sangyo Co. Ltd.

Plant Address: 585, Saigo, Yao-shi, Osaka-fu.

Description of work for which faund are requested:

	Number	Point
Partial Overhauling	22	2,920
Suface Cleaning	100	7,740

Justification for request:

These machinery equipments mentioned above have not undergone any maintenance service for one year past, and moreover, the sheds in which they were kept had some leady roofs, in consequence of which some are not in good repair, and temporary maintenance work must therefore be applied to them.

Cost Estimate:

	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 27,289.00	¥ 27.289.00
Labor Cost	¥ 20,370.00	¥ 20.370.00
Transportation Cost	¥	-
Miscellaneous Expenses	¥ 425.00	¥ 425.00
Cost for survey ¥ 372.00		
Cost for preparing documents ¥ 53.00		
Total :	¥ 48,084.00	¥ 48,084.00

Estimated by (Custodian) J. Hashimoto dated 18 March 1950

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 29 March 1950

Approved by Kinki Civil Affairs Region _____ dated _____

DECLASSIFIED

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

122 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	100	7,740
8 man hours:	22	2,920

3. Percentage of Non-U machines:

78 %

Application for Maintenance Work

Kind of Work: Maintenance

Project Number: Plant Number : 32 - 52

Plant Name: Kawasaki Loki K.K.

Plant Address: 88, Taishido, Yao-City.

Description of work for which faund are requested:

Cleaning, Oiling, Greasing, Overhauling insideand outside the reparations machines.

Justification for request:

Maintenance work for non-operating machines has been stopped since last august and some machines must be given these works lest they should be spoiled.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 52,083.00	¥ 52,083.00
Labor Cost	¥ 40,950.00	¥ 40,950.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 812.00	¥ 812.00
Cost for survey ¥ 706.00		
Cost for preparing documents ¥ 106.00		
Total :	¥ 93,845.00	¥ 93,845.00

Estimated by (Custodian) K. Kojima dated 20 March 1950

Checked by (Osaka Bureau of M.I.T.I) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region _____ dated _____

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

290 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours :	211 sets	15,390
8 man hours :	79 sets	5,955

3. Percentage of Non-U machines:

100 %

Application for Maintenance Work

Kind of Work Maintenance

Plant Number : 32 - 62

Project Number :

Plant Name : Nippon Typewriter K.K., Kema Plant

Plant Address : No. 838, Kema-cho, Miyakojima-ku, Osaka-City

Description of work for which faund are requested:

	Number	Point
Portial overhauling	18	1875
Working surface cleaning	112	8815

Justification for request:

Some of the reparation equipments have partially become rusty.

Cost estimate :

	Custodian	Bureau of M.I.T.I.
Materials Cost	¥ 27,366.00	¥ 27.366.00
Labor Cost	¥ 18,847.00	¥ 18.847.00
Tranceportation Cost	¥	¥
Miscellaneous Expenses	¥ 426.	¥ 426.00
Cost for survey	¥ 373	
Cost for preparing documents	¥ 53	
Total :	¥ 46,639.00	¥ 46.639.00

Estimated by (Custodian) J. Ogawa. dated 15 Mar. 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ______________ dated ______________

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

BASE FOR COST ESTIMATE

1. Number of machines applied for:

   130

2. Total No. of point of machines applied for:

	Number	Point
4 man hours:	112	8815
8 man hours:	18	1875

3. Percentage of Non-U machines:

   100 %

DECLASSIFIED E.O. 12065 Section 3-402/NNDG No.

Application for Maintenance Work

Kind of work   Maintenance

Plant Number : 32 - 65

Project Number :

Plant Name : Osaka Kiko K.K., Yoshimi Plant

Plant Address : 1131, Yoshimi Tajirimura, Sennan-gun, Osaka-Pref.

Description of work for which faund are requested:

Working surface cleaning

Justification for request:

As our plant situated at the seaside all the reparations equipments in our plant are being exposed to a sea-breeze, causing them rusty and dusty.

Cost Estimate:

		Custodian	Bureau of M.I.T.I.
Materials Cost		¥ 25,088.00	¥ 25,088.00
Labor Cost		¥ 20,480.00	¥ 20,480.00
Transportation Cost		¥	¥
Miscellaneous Expenses		¥ 392.00	¥ 392.00
Cost for survey	¥ 343.00		
Cost for preparing documents	¥ 49.00		
Total :		¥ 45,960.00	¥ 45,960.00

Estimated by (Custodian) T. Fugimoto dated 17. March. 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ________ dated ________

DECLASSIFIED E.O. 11652 SECTION 3

BASE FOR COST ESTIMATE

1. Number of the machines applied for:

155 sets

2. Total No. of point of machines applied for:

	Number	Point
4 man hours :	113	5,280
8 man hours :	42	4,520

3. Percentage of Non-U machines:

100 %

DECLASSIFIED E.O. 12065 SECTION 3-402/NNDG NO.

Application for Maintenance Work

Kind of work <u>Maintenance</u>

Project Number : Plant Number : 52 - 66

Plant Name : Sakai Plant, Osaka Kinzoku Kogyo K.K.

Plant Address: 1310, Mimihara-cho, Sakai-shi, Osaka-fu.

Description of work for which faund are requested:

Overhauling: Covering with
Preservative: Dusting and removing the rust etc.

Justification for request:

Since July, 1949, the designated reparations equipments have been in dead slorage, causing dusty and rusty.

Cost Estimate:

	Custodian	Bureau of M.I.T.I
Materials Cost	¥ 186,991.00	¥ 186,991.00
Labor Cost	¥ 130,224.00	¥ 130,224.00
Transportation Cost	¥	¥
Miscellaneous Expenses	¥ 2,921.00	¥ 2,921.00
Cost for survey ¥ 2,556.00		
Cost for preparing documents ¥ 365.00		
Total :	¥ 320,136.00	¥ 320,136.00

Estimated by (Custodian) K. Nagano dated 19. March. 1950

Checked by (Osaka Bureau of M.I.T.I.) K. Tomiyasu dated 21 March 1950

Approved by Kinki Civil Affairs Region ________ dated ________