

ACC CEB/19/9

10000/150/734

10000/150/734

REQUIREMENTS
(PER ACC INDEX)
DEC. 1943 - JUNE 1944

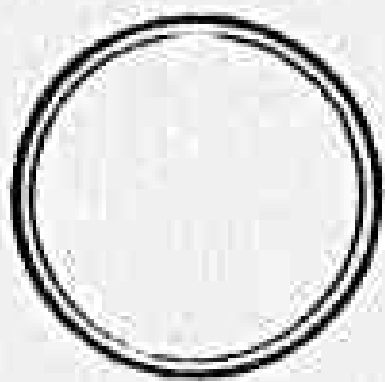
~~SECRET~~

CEB/19/9

MC450-1000 1.150M 4.42 P. Print 52.5489

ON HIS MAJESTY'S SERVICE.

FASTEN Envelope by gumming this Label across Flap.
OPEN by cutting Label instead of tearing Envelope.



~~SECRET~~

(LABLARGE)

(LABLARGE)

1000n / 150/734

THIS FOLDER

CONTAINS PAPERS

FROM DEC 1943

TO JUNE 1944

CATALOGUE

Requirements for period January - June 1945.

June 1944

Notes on Regions' lists of requirements.

They are so voluminous and detailed that it is impossible to consolidate them in detail. I have therefore summarised them by items or types of material mainly to get an idea of what and how much was being requested.

The lists are supposed to represent IMPORTED requirements.

If this is the case there is no uniformity, taking the regions as a whole. Some materials or equipment is asked for by a single Region only - either it is ~~probably~~ essential for other Regions also or other Regions expect to get it locally, or can do without it, or have overlooked it.

The quantities asked for vary greatly between Regions..

A considerable ~~many~~ variety of equipment is probably available, or can be manufactured, in this country i.e, shovels, picks, hammers, barrows, etc. It seems to me that the lists should be screened with the object of including only:-

- a. Manufactured articles, ~~xxxx~~ or accessories, necessary for the maintenance of essential civilian needs and which are impossible of being produced in this country for at least 12 months. 951
- b. Raw materials, unobtainable in Italy, and from which the remaining requirements of the Regions could be manufactured in this country.

Later. I have gone through the lists quickly with Major Mackrey, I & C. and he has marked those items which are not allowed to be imported.

Swathin

Basic Policy of A.M.G. 22.12.43:

The basic economic policy of A.M.G. is, among other things, to revive economic life and stimulate production in order to reduce to a minimum the needs of the area for allied assistance.

MGS - AMIO to ACC on 8.4.44.

Not included in requisitions submitted to date are repair parts for power and industrial plants, agricultural machinery, transportation equipment, trucks, buses, locomotives, rolling stock. Deemed essential that all requirements for maintaining 'going' concerns that are necessary for the minimum essentials of the ~~economic~~ domestic ~~economic~~ economy as well as for military effort be submitted with proper justification.

✓ 1 2 3 4 5 6 7
 (Tel.)

950

✓ united Sum.

Gira 3 2 5 Kall Mon.

(Set 3 today)

45R

2/6

						Other Highways/Elec./Water/ P.U.	
						ITEM <u>ACID</u>	
DETAILS.	I	II	III	IV	V	VI	TOTALS.
Calphonic. Acetone 350 lb			20 lb			2000 lb.	2000 liter 7000 lbs
							949
						Not Import	

DETAILS.	Highways/Ele ^s /Water/ Other ITEM WASTE - <i>bottom</i> P.U.						TOTALS.
	I	II	III	IV	V	VI	
	4 tons /						<i>Ant</i> 948

							Other
							Highways/Elec./Water/ P.U.
							ITEM <i>200</i> FIRE BRICKS. & CLAY
DETAILS.	I	II	III	IV	V	VI	TOTALS.
FIREBRICKS. - CLAY				100 50			947 <i>Actual</i>

DETAILS.	Highways/Eleo./Water/ Other ITEM <u>Range Area Area</u>						TOTALS.
	I	II	III	IV	V	VI	
<i>Narrow gages.</i>	250 ✓						
<i>Shantabhat</i>	250		600 gages				
							946

DETAILS.	ITEM <i>200</i> <u>Hardware</u>						Other P.U.
	I	II	III	IV	V	VI	TOTALS.
<i>Keeps backlocks, hinges, bolts, screws, nuts & Bolts. Nuts & Washers. Rubber and Zaps. bond pumps. Claps. wire. wire</i>	<i>3600 lbs ✓ 4000</i>			<i>2 100 25 3000 lbs.</i>		<i>500 ? 500</i>	<i>945</i>
			<i>200 lbs. 4000 lbs.</i>				

DETAILS.	Zones						Highways/Elec./Water/Other ITEM Iran P.U.
	I	II	III	IV	V 2000	VI	TOTALS.
Station (var.)				3 1/2		3 1/2	7 km
Angle				10		5	15
Abutment				9		2	11
Road						4 1/2	4 1/2
Arch						1/2	1/2
Naives						1500	1500
Reinforcement					140 m. 80 c. 200 140		2809 1/2
							2809 1/2
							1518 1/2
							2098

Highways/Elec./Water/ Other
P.U.

ITEM LUMBER

DETAILS.	I	II	III	IV TONS	V	VI	TOTALS.
Do 1 Lumber 2 -- Rough Assemble. }	6500 ✓ Rift 6500 rpt.			1000 300 1800 800		10000 Cub. ft.	943 943 import

Highways/Elec./Water/ Other
P.U.

ITEM NATLS

DETAILS.	I	II	III	IV <i>20</i>	V	VI <i>20</i>	TOTALS.
<i>Assemble. H. 1000</i>	<i>15 cent</i> ✓		<i>45,000</i>	<i>20</i> <i>13</i>		<i>1000</i> - ?	<i>1.056</i> <i>15</i>
<i>---</i>			<i>1500</i>				
<i>---</i>							
							<i>942</i>

DETAILS.	ITEM <i>2000</i> <u>Highways/Elec./Water/</u> <u>Other</u> <u>P.U.</u>						TOTALS.
	I	II	III	IV	V	VI	
<i>Land bank</i>	<i>2500</i>	<i>✓</i>		<i>2</i>			<i>941</i>

Highways/Elec./Water/Other P.U.							
ITEM <u>PILING</u>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>18 ft long</i>				<i>500</i>			<i>940</i>

DETAILS.	Highway, Elec./Water/ Other ITEM PIPES P.U.						TOTALS.
	I	II	III	IV	V	VI	
24"/36"							
Aluminum. 2"-8"				30 000		215	
Cast Iron. 2"-10"						26 000	
Steel			20 miles			70 000	
Water Pipes. 1" to 39"			16 000 ft			8 000	
Valves, Bells, Joints, Fittings			30 miles	30 miles			
Valves		16 000	16 200 ft	50 tons			
Victrolite 6" Self-aligning			20	20 "			
			6 miles				
							938

Other
Highways/Elec./Water/ P.U.
 ITEM Plywood WALLBOARD

S.F.

DETAILS.	I	II	III	IV	V	VI	TOTALS.
3/4" x 4 x 8				12500			937

Highways/Elec./Water/ Other P.U.							
ITEM <u>ROPE</u>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Nemk</i> <i>with knots</i> <i>Amianthus</i> <i>Asbestos.</i>						1300 lbs 1040 m	936 <i>Asbestos</i>

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Bunker Sandbags Jute cloth 40" x 36" Bunker. 36". Blackout cloth 40". Tape, cotton 3/4". Wire cloth, 1/2" x 1/2" Bunker cloth 40" x 36" Sandbags, 1000 ft. 20 sandbags Sandbags, 1000 ft.			10,000/10 1000/10 2000. 2000. 30000/10 20000 ft. 6000 20 20 20				935 <i>Indiv</i>

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Phosphate SOLVAY (?) banetic	7.9# 4 ✓					r 4 12	11 km 12. 4.
							933

Other
Highways/~~Elec.~~/~~Water~~/ P.U.
ITEM STEEL, constructional

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Stack spans 60-100 ft. Plates 1/2" R/S joints				5,200 lb. 1000. 32 14		6	} 6,223 1/2 lb. 932

Highways/Elec./Water/ Other P.U.						
ITEM <u>STEEL</u> R/T						
2ms						
DETAILS.	I	II	III	IV	V	VI
$\frac{1}{4}$ " x $\frac{1}{4}$ " bar $\frac{1}{2}$ " . 4" round Square Stainless bar 2nd, plain, carbon Drill. Hollow. $\frac{7}{8}$ "	10 ft ✓ 120 ft ✓		TONS 80	TONS 352 6 82		TONS 1 1/2
						931

DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Asphalt. Paved M.</i> <i>3000 gal</i>			<i>100</i> <i>24</i>	<i>100</i>			<i>930</i> <i>970</i>

Other
Highways/Elec./Water/ P.U.
ITEM CEMENT.

Cons

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Highways/Bridges Rural Electr. Sewer Water.				50,000 75,000 1000 300	m 1300 c 5200 m 140 c 3300		138,240 132,800 Tax
							929

						Other	
						P.U.	
						Highways/Ele6./Water/	
ITEM						T/N	
DETAILS.	I	II	III	IV	V	VI	TOTALS.
	15046 15042						
							928

	<u>Highways/Elec./Water/</u>						<u>Other</u>
							<u>P.U.</u>
	<u>ITEM</u>						<u>Narnick</u>
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Narnick</i>						2 bors	<i>Not entered</i> 927

							Other
							Highways/Elec./Water/ P.U.
							ITEM <u>WIRE</u> <u>RE</u>
DETAILS.	I	II	III	IV	V	VI	TOTALS.
banchina, barba Rope wire, steel, wa Netting, galv. 48" wire Barba			2000 rolls 16000 ft 5000 yd 40000 lb				926

DETAILS.	Highways/Elec./Water/ Other ITEM <u>Water Supply & Sewer</u> P.U.						TOTALS.
	I	II	III	IV	V	VI	
Water Supply Equip. Cont.					200	1500	Hand
Land						1500	
Water						1500	
Leak.				80200			
Valves 125 lb pressure var size			240				925
Refrigerated Refrigerated Machinery 62000 1800.			12 12				

Highways/Elec./Water/ Other
P.U.
ITEM Drawing Office drawing

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Drawing Board w/pitch			12				92423
Aluminum, measuring.			12				
Level strip			6				
Plastic, cellulose acetate			24 rolls				
Scales, 1/2"			24				
Drawing pins			6				
Blank Drawing 30"x24"			100 rolls				
Paper, detail & tracing			{ 100 rolls 600 sheets				

OK

DETAILS.	I	II	III <i>gals</i>	IV <i>gals</i>	V	VI <i>gals</i>	TOTALS.	
							<i>gals</i>	<i>TONS</i>
Pave			300000	100			300,000	100
Sealback			300000	900			300,000	900
Emulsion			300000	1100			300,000	1,100
Roofing			6000	160		60	6,000	220
Bitumen for roads					3000 500 1000 1900	1000		923 600 4780
Roofing, asphalt rolls 1080 ft			6000 rolls				6000 rolls	

DETAILS.	Highways/Elec./Water/Other ITEM <u>Asbestos</u>						P.U.
	I	II	III	IV	V	VI	TOTALS.
Rope.	8000 lb ✓						
Shut.	600 yd ✓						
Bricks sq.	4000 ✓						
Asb. Suptile	2850 ft ✓						
Asb. Plaster for roof slab piers	7 mi						
							922

Highways/Elec./Water/ Other
P.U.

ITEM

Ball Bearings

DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Nat. size</i>	160 kg ✓						
<i>White metal (Pentelid)</i> <i>for bearings.</i>	800 kg ✓						
							921

Highways/Elec./Water/ Other
P.U.

ITEM Leather Belting

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Belting Leather. 1000 ft. Rubber 10cm for shoe brushes Lineman's Belts	1400 ft. ✓				640 m 200 ft. 140	500 ml 1000 No 2000 ml	920 939

Highways/Elec./Water/							Other
							P.U.
ITEM							CABLE
DETAILS.	I	II	III	IV	V	VI	TOTALS.
				Tons			KT. Tons
00, 2, 4, 6, AWR 300,000 cm (?)			2400 ft 3000 "	187 26		78,000 ft 5,000 "	80,400 8,000 187 26
Nations cable mine, steel, copper or hemp cord.	40,000 ft. 40,000 ft. 40,000 ft. 4 3/4 tons		22,000 ft 28,000 " 12,000 ft	12.		137,000 ft 1000 mile } 10 tons	26 3/4 12,000

Highways/Elec./Water/ Other
P.U.

ITEM calcium hydroxide

16200

DETAILS.	I <i>lbs</i>	II	III	IV <i>tons</i>	V	VI <i>tons</i>	TOTALS.
<i>barbicide chloride</i>	<i>35001 25000</i>		<i>16000 lbs 16000. 40000</i>	<i>1503 15</i>		<i>5</i>	<i>163 tons { 15 400 gals }</i>
							<i>910</i>

Highways/Elec./Water/ Other ITEM <u>Carbon Remotes</u> P.U.							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
	<u>See lay list</u>						

916

Highways/Elec./Water/ Other ITEM <u>COAL</u> P.U.							
2ans							
DETAILS.	I	II	III	IV	V Yours	VI Yours	TOTALS.
For Brick mfg. in Gas Works				14000	150 800 520	1800	19556 19090
							915

Other
~~Electronics/Elec. Mater. P.Us~~
 ITEM ~~Elect.~~ SUPPLIES

John

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Solder	250 lbs ✓		10000 lbs	3		16500	9650
Soldering paste; flux			1000.	$\frac{1}{2}$		50 lbs	1.
Drainage				17			1.
Fusible			1200 lbs	8			17. + 35,088 NO.
Insulators	35,088 lbs			17			32.
Insulating tape				32			
Connectors for boards						8600 lbs	
Wires, belting						770 lbs	
Packing - Various						1600 lbs	
Wires - handboard						2000 lbs	
Paper bonders	1183 ✓						
Batteries, v.	30 14						
							912

Highways/Elec./Water/							Other P.U.
ITEM							<u>Elc. Lines</u>
DETAILS.	I	II	III	IV	V	VI	TOTALS.
Line receptacles			100				
Plugs			10,000				
Receptacles			1,000				
Lockets			1,000				
Switches			18,000				
			2,040				
							913

Other
Highways/Elec./Water/ P.U.

ITEM Insulating Materials

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Namur Drill & back	250 lb ✓			1			
Namur, various	500 lb			6 1/2			
Pins Bind.	120 lb			1/2		220	
Asbestos tape	600 lb ✓			1/2			
Namur	400 lb			1/2			
Trickon	250 lb		600 lb	1/2		200	
Butter			3600 lb	1/2		30	
Nin	320 lb ✓			1			
Asbestos	250 lb						
Black	40.400 lb ✓						912
bottom tape	16 100 meter						
Bakelite Panel Sheet	75 meter						
Gas hose/pump	11 ton						
Broken, electrical			48 lb				

Highways/Elec./Water/ Other
P.U.

ITEM Emergency Blank

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Check. var.	4800 units ✓ 5600					30 kg.	
							911

DETAILS.	Highways/Elec./Water/ Other ITEM <u>Explosives</u> P.U.						TOTALS.
	I	II	III	IV	V	VI	
Pul Model (2dme) Blasting bps. (var) - bar Blasting Machine		dyn	20,000 lbs 4000 ft 11,600 lbs 600 cph 16 hr		m c 11700 ml	50 lb 15000 ml	910 OT

DETAILS.	Highways/Elec./Water/ Other ITEM <u>FELT</u> P.U.						TOTALS.
	I	II	III	IV	V	VI	
ROOFING, felt	7000 sft. 20000		864000 sft.	300 sq			909
Trail Roof Board Water Board			20000 2000				

Highways/Elem./Water/ Other							P.U.
ITEM							GAS & San Francisco
DETAILS.	I	II	III	IV	V	VI	TOTALS.
Acetylene			270000 cft	500000			770.000 cft
Hydrogen				50000			50000 -
Oxygen			720000 cft	900000			1.620000 -
Calcium carbide							
Carbon dioxide			10000 lb				1.0000 lb
							908

DETAILS.	Highways/Elec./Water/ Other ITEM <u>Buckets.</u> P.U.						TOTALS.
	I	II	III	IV	V	VI	
<i>6000</i> <i>6000</i> <i>Asbestos</i> <i>Asbestos</i> <i>Special</i>	<i>6000</i> ✓ <i>sheds</i> <i>6000</i> <i>7500</i>						907 36

<u>Highways/Elec./Water/</u>							Other P.U.
ITEM <u>Blue</u>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<u>Leak.</u>						<u>1002</u>	
							<u>904</u>

Highways/Elec./Water/ Other
P.U.
ITEM GREASE

DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Yellow. P. U. Lagayls</i>	<i>6 ton</i>	<i>✓</i>			<i>{ 9/10 10.</i>		<i>28 10 /oh</i>
							903

DETAILS.	Highways/Elec./Water/ Other ITEM No. & Accession P.U.						TOTALS.
	I	II	III	IV	V	VI	
Rub/line, baron 1-3'				14500/k			
Blank line, oxygenated			100 No				
barrels			200.				
Dine Hone			100000/k				
Sas			10000				
							902

Highways/Elec./Water/ Other							P.U.
ITEM	LAMPS ELEC						
4th							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
120 V. main			1000	144,000			1,414,000.
150 V	1300 No ✓ 1,010,000 No		20,000 20,000	"		200,000 700.	
200 V		(17,000)	20,000 10,000				201,000
Power plant.	100,000 100,000						
2 mls.	70		12,000			1500	13,570
Handlight 500 w/c			500 No				500
a							

H. Airways/Elec./Water/ Other ITEM <u>OIL PETROL</u> <u>P.U.</u>							
2000 <u>GREASE</u>							
DETAILS.	I	II	III	IV	V 2000	VI 2000	TOTALS. TONS
Transformer.	2000 25			60		4	92
Mount Brackets				18		2 1/2	19
Transmission						11	2 1/2
Engine	49 1/2					4	27
Hydraulic	3 1/2				950 500 350 270	500	2570
Compressor (?) Diesel					650 500 320 200	1/4	1000
LINSEED							120
Engine.	12 1/2						120
Petrol							520
Grease							
Lard Oil			450 gals.				450 gals.

High 0 vs/Elec./Water/ Other
 ITEM O/L Circuit Breakers P.U.

DETAILS.	I	II	III	IV	V	VI	TOTALS.
15000 V. 7500 V				4 (no 4			899

DETAILS.	Highways/Ele6./Water/ Other ITEM <u>Paint</u> <u>P.U.</u>						TOTALS.
	I	II	III	IV	V	VI	
Lead Oxide	1100 lb ✓						1100
Metal. var.	400 lb						400
White lead.	2000 lb						2000
	2450 ✓						2450
	400 lb						400
Patty. white lead			200 lb				200
Superfine			2000 gal				2000
							2898

Highways/Elec./Water/ Other ITEM Ratio Ints P.U.							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
Nar. (2nd year)	86 46 112 20						897

DETAILS.	I	II	III	IV	V	VI	TOTALS.
50 KVA. 100.				10 15			896

ITEM	Highways/Elec./Water/						Other
	P.U.						
	ITEM <u>Tubes</u> <u>Iron</u>						
DETAILS.	I	II	III	IV	V	VI	TOTALS.
$\frac{1}{4}$ " - 5" Iron Bronze Stainless Steel. Brass (brass) Stainless Steel	4500 ft ✓ 4500 ft 4500 ft					5 ft $\frac{1}{4}$ ft	895

Highways/Elec./Water/ Other
ITEM Welding P.U.

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Roads			10000 lb.	10 tons			
Outfits. gas. air				3 hrs			
Electricity	13000 hrs ✓		8000 lb.	2			
Manpower	13000 hrs						
Acetylene system			80				
							894

DETAILS.	Highways/Elec./Water/Other ITEM <u>Mix Metal</u>						TOTALS.
	I	II	III	IV	V	VI	
<i>for Bearing</i>	<i>800lb</i>	<i>✓</i>					<i>893</i>

ITEM NO.	ITEM OF PLANT						TOTAL
	I	II	III	IV	V	VI	
35/100 D+B. and 70/90 ~ 110/140.	1		24 24 24				73
							892

DETAILS.	I	II	III	IV	V	VI	TOTALS.
1-5 lbs. var. fatal sawdust.				44 20			44

891

~~Highways/Elec./Water/~~ ^{Parts} Other
 P.U.
 ITEM Bridge Machinery

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Rails.						2650	ml.
Rotating Bridges						7	hrs.
Cracks						1	"
Hydrants.						7	
Selective Weeds.						6	
							890

ITEM OF PLANT <u>BULL DOZERS</u>							
DETAILS.	I	II	III	IV	V	VI.	TOTALS.
<i>See attached</i>				15			
							889

ITEM OF PLANT

COMPRESSORS

DETAILS.	I	II	III	IV	V	VI	TOTALS
bank for 2 valves	1			120			} 27 888 281
1650 ft. oil pressure				13			
225				13			
Size not stated. (incl. 1650 ft.)					28		
210 comp			20		24		
315			49				
105			54				

704 30
English road 4

ITEM OF PLANT barrett/mixer

DETAILS.	I	II	III	IV	V	VI	TOTALS
7/5 Ropper loading	20						} 582
1/2 cy. ---	40						
14-S Del. base P. 1000			40	109			} 887
9-S ---				375			

PORTS Other
 Highways/Elec./Water/ P.U.
 ITEM ~~FIVE~~ CRANES

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Heavy Elec. driven for ports. from 1-20 mi. Small areas Hoisting apparatus, crane 3/cyl	24		24			46 (?) 4 3	} Ports. 886

NAME OF PLANT <u>ROCK CRUSHERS</u>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Polite, 15 tons per hour.</i>				16			16
							885
							881

25 X 15

DETAILS.	ITEM OF PLANT						TOTALS.
	I	II	III	IV	V	VI	
20/40 c.y. dry Bk. not mentioned. Spur jaws for crusher Also rolls for mill 25 c.y. hr	10			12	(m) 12-35 (c) 814	6 (40) (8)	22 24 55
			24				24 24 101
							88%

ITEM OF PLANT EXCAVATORS

DETAILS.	I	II	III	IV	V	VI	TOTALS
$\frac{3}{8}$ cy. B/A. with drag. crane 1							84 88
$\frac{1}{2}$ & $\frac{3}{4}$ cy. with crane.			32	15			
No 3 Soil Stabilizer			16				
No 4 Skidder/Backhoe/Loader Digging machine 1' cut			16 4				

Highways/Elec./Water/Other ITEM <u>Drill</u> P.U.							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<u>Sunk.</u>	164.87 172. ✓						
							88?

ITEM OF PLANT <u>Changes</u>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Monomelic (bale 1st)</i>				30			
							88

DETAILS.	Highways/Elec./Water/ Other ITEM GENERATORS P.U.						TOTALS.
	I	II	III	IV	V	VI	
Paralle 15 kw.			24				82
-- 30.			12.				
-- 50.			6.				
-- 3			20				
-- 5			20				880

Part 10 25
Zone 10 5

ITEM OF PLANT <u>GRADERS</u>							
DETAILS.	I	II	III	IV	V	VI.	TOTALS.
12' Blade			48	22			70
							879

DETAILS.	ITEM OF PLANT						TOTALS.
	I	II	III	IV	V	VI	
Hand Operated Lumber 5 1/2" x 10" x 10"				200			
							877

		ITEM OF PLANT <u>lamp</u>							
DETAILS.		I	II	III	IV	V	VI	TOTALS.	
barbed wire		30 ✓			12			42	
2 inches elec.		42 ✓			100			142	
ball		608 ✓						300	876
barbed wire				300					
Ballings for barbed		126 ✓							

ITEM OF PLANT <u>Line Trucks</u>							TOTALS.
DETAILS.	I	II	III	IV	V	VI	
fully equipped. 2 1/2 Tons 3/4.				2 2			875

ITEM OF PLANT MOTOR LORRIES

DETAILS.	I	II	III	IV	V	VI	TOTALS
3-6 ton	40		40				80
Heavy trucks with trailer.						3	3
Size not stated					(m) 34		51
4 ton motor cars, not open			20		(c) 12		20
2 ton 25/40 DDP			48		(c) 24		32
1/2 ton							48
							87 1/2

DETAILS.	ITEM OF PLANT PILE DRIVERS						TOTALS.
	I	II	III	IV	V	VI	
<i>Complete and in service</i>				2			
							873

ITEM OF PLANT <i>Apple banking 2nd</i>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
				<i>12 rods</i>			
							872

DETAILS.	Highways/Elec./Water/Other ITEM <u>Rubber Hip Boots</u> <u>in boots</u>						TOTALS.
	I	II	III	IV	V	VI	
Boots Size 10	54 lbs. ✓						876
Boots . 38.	42. ✓						

ITEM OF PLANT <u>AW5. Cueslon</u>							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
<i>Protonotaria mellea</i>				16			
<i>Utricularia foliolosa</i> <i>epistylis</i>			12				869

Barlow Tractor

ITEM OF PLANT PRAYING MACHINES

But 100 100

DETAILS.	I	II	III	IV	V	VI	TOTALS.
• but not stated				18			18
Bitumen Boilers			28		(m) 44	2	1248
" quays			48		(c) 25	2	555
Asphalt mixing 20 HP			16				16
Aggregators			16				16
Subgrade rollers			16				16

Other
Highways/Elec./Water/ P.U.
ITEM SHACKLES and

DETAILS.	I	II	III	IV	V	VI	TOTALS.
Nar. eyes			1000 lb				
Shackles, wire rope.			300.				
Shackles.			800 lb				
Blocks, for manilla rope			360 lb				
							868

							Other
							P.U.
ITEM							TRACTORS
TRACTORS							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
3810148 6							
255 30							
45 3							
165 3							
85 3							
20 ton.			8				
Trailer 200 8.			6				
" 16.			6				
" 20			4				
Truck, truck 304			160				
" Trailer 5/6 ton			12				
" 4/5.			12				
							866

Highways/Elec./Water/ Other
 P.U.
 ITEM Thermometer

DETAILS.	I	II	III	IV	V	VI	TOTALS.
60-550 c.	18 ✓						865
0-150 c.	100 ✓						

Highways/Elec./Water/ Other ITEM <u>2 yrs state</u> P.U.							
DETAILS.	I	II	III	IV	V	VI	TOTALS.
bars Nav eyes	¹¹² 153 No.						
Bugs	160						
							864

Light Plant & Tools

	<u>I</u>	<u>II</u>	<u>III</u>	<u>IV</u>	<u>V</u>	<u>VI</u>	Totals
Axes. 4 lb. Handles			1000		5400		1000 5400 6400
Barrows - wheel.	1000		800	4000	4000		5000 2800 3320
-- primitive line				5000	2800		
Bars. Whisking, abras.			120	1200	2000		
Brooms, Rattler, & handles.			1000	1500			2500
Brushes, Paint, Under & steel.			1960				1960
Brace, ratchet			60		8500		60 8500 6200
Buckets			200		6000		
Blimber, liner.			40				40
Chips, wire rope various			2800				2800
Drills, stone, hand				440			440
Fills, various	240		7000				7240
Fire extinguishers, various			240				240
Gloves, Welder, leather pr.			100				100
Goggles - var.			300				300
Grinders, hand			60			863	60
Hack Saw. Frame			200				200
-- Blade	1200		8000			1000	10200
Hammers. 2 1/2 lb				12	7100		12 7100 6500
-- sledge, steel				1500	5000		
-- Stoneworker				2000			2000
-- 5 lb.				2000			2000
-- 8/16 lb.				1000			1000
-- Carpenter			200				200

Light Plant as rents

	I	II	III	IV	V	VI	Total
Lines, dult			10000 ft.				10,000 ft.
Helms, water			100				100
Marline, jute, tangle			1000 lb				1000 lb
Picks & Mattocks	1000		1000	10,000	14,000 10,000		22,000
Saws, hand, rip			400	900			1,300
— crosscut			400				400
Shovels R.P.	1000		4000	30,000	27,200 20,000		55,000
— G.S. logline			4000				4,000
Spades	2000			800			2,800
Wire cutter			40				40

Large Plant

Asphalt finisher 12'			16				16
— Heater 25 HP			40				40
— Kettle 165 gal			24				24
Road Sweepers 8 cy			24				24
Road Sweepers, riding 7 ft			24				24
Well Drilling Rigs 1500 ft.			6				6
Welding Equip. — Aug. Aut. —			24	16 16	862		16 40
Asphalt Ditch Repair Shop with tools, spurs, etc.			One				One

I 230

DO NOT