Declassified E.O. 12356 Section 3.3/NND No. 785019

ACC 303/PWU

10000/150/631
(VOL.1)(a)

SUPPLIE
DEMAN
JULY 19

Declassified E.O. 12356 Section 3.3/NND No. 785019

10000/150/631
(VOL. 1)(a)

SUPPLIES FOR TERNI, MATERIALS DEMANDED, TERNI
JULY 1944 - APR. 1945

Term (a)

303/PWU SUPPLIES FOR TERNI Volume 1

Materials demanded

TERNI

ACC/303/PWU

Vol I

OPE MED 29 July 1940

Declassified E.O. 12356 Section 3.3/NND No. 785019

Materials demanded

TERNI

ACC/303/PWU

VOL I

OPENED: 29 July 1944
Closed: 3 May 1945

10000/150/631

THIS FOLDER
CONTAINS PAPERS
FROM July - 1944
TO APRIL - 1945
CATALOGUE.

Declassified E.O. 12356 Section 3.3/NND No. 785019

MINISTERO DELLE CORPORAZIONI

DIREZIONE GENERALE DELL'INDUSTRIA

UFFICIO STUDI E RICERCHE

BOLLETTINO SETTIMANALE

DEI PREZZI E DEI CAMBI

Roma, _____

Declassified E.O. 12356 Section 3.3/NND No. 785019

BOLLETTINO SETTIMANALE

DEI PREZZI E DEI CAMBI

Roma, _____

G. SACCONE - ROMA

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUBCOMMISSION
Materials Division

TEL: 478709

CAM/MB/lc

REF: AC/5300/1/Commerce

3 April 1945

SUBJECT: Tin (or Solder)

TO : Public Works and Utilities Sub-Commission
Electrical Division
(Attn. Major Price)

1. Your letter 303/PWU, in date of 31 March 1945 refers.

2. In view of the fact that there is a very short supply of s/m materials, will you please submit a MAT 10 in triplicate form, giving your justification therein.

W. P. EVANS
Colonel
Director
Commerce Sub-Commission.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TRANSLATION By : CT/ct FILE

TERNI COMPANY FOR INDUSTRY AND ELECTRICITY

+ Purchase Office + 30 Mar 45

REFERENCE : 381/A

TO : Public Works and Utilities Sub-Commission
Electrical Division

SUBJECT : Leather protections for welders

We beg you to have the following material allocated to us by some Military agency or specialized firm :

25 pairs of leather gloves for protection of forearm

20 leather aprons

We need the aforesaid material for the electric welding of the pressure pipe at the important electric plant of S. Giacomo, which is part of the Vomano plants system.

Moreover, we inform that we will not be able to start these works if we are not supplied with the requested material.

We are confident that you will take prompt action on this matter, and we thank you beforehand.

Truly yours,

SA:cp

TERNI COMPANY
FOR INDUSTRY & ELECTRICITY

1517

Declassified E.O. 12356 Section 3.3/NND No. 785019

BEST COPY POSSIBLE

RECEIVED
P.W. & U. S/C.
2 APR 1945

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

1p

Ref: Your form MAT 10 d/d 27 March 1945 Date: 31 March 1945

SUBJECT: (a) UNCONTROLLED)
(b) ~~UNAVAILABLE~~ MATERIALS FOR CIVILIAN NEEDS. Carbonic Anhydride

TO : Public Works & Utilities Subcommission HQ AC
Attn.Electrical Division

1. Your application(s) under above reference

is/are returned herewith as the material required is:

(a) uncontrolled by A.F. Local Resources (Italian) Board;

(b) unavailable in Italy;

(c)

2. Remarks: This material is uncontrolled and may be procured without reference to this HQ or AFLRS or Italian Ministry I.C.L. It is regretted that no source of availability is known at present by this Subcommission.

W. P. EVANS
Colonel
Director
Commerce Subcommission.

Incls: 1 form MAT 10

Copy To:
File Room 84

Form ACC-MAT No. 12/310/UC/405

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. Your application(s) under above reference

is/are returned herewith as the material required is:

(a) uncontrolled by A.F. Local Resources (Italian) Board;

(b) unavailable in Italy;

(c)

2. Remarks: This material is uncontrolled and may be procured without reference to this HQ or AFLRS or Italian Ministry I.C.L. It is regretted that no source of availability is known at present by this Subcommission.

W. P. EVANS
Colonel
Director
Commerce Subcommission.

Incls: 1 form MAT 10

Copy To:
File Room 84

Form ACC-MAT No. 12/310/UC/405

col Lapp 1st
EAR 3/4

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI · SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA · SEDE LEGALE IN ROMA · DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.200.000.000.

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO N. 58

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12943
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/POSTALE GENOVA N. [illegible]/26

314

FILE

QUARTIERE GENERALE COMANDO ALLEATO Vs.
SOTTOCOMMISSIONE LAVORI PUBBLICI Ns. 431 Eserc.Centr.

PAPIGNO, 17 Febbraio 1945

All'attenzione del Maj.PRICE

Nel dicembre 1944 il Ten. Butcher dell'A.M.G. Lazio-Umbria, ci comunicava aver lo Spett. A.M.G. concesso d'acquistare vestiti e scarpe per i nostri operai.

Con nostra lettera N°2149/Serv.Linee precisavamo i quantitativi occorrenti e chiedevamo le modalità per il ritiro e per il pagamento degli indumenti.

Siamo ora a rimettere il fabbisogno aggiornato in base alle nuove occorrenze con la specifica dei lavori a cui il materiale stesso è destinato.

LAVORI RIPARAZIONE LINEA 150 KV VILLA VALLE-POPOLI

n° 50 vestiti taglia piccola
" 200 " " media
" 50 " " grande
N° 30 paia di scarpe del N°40

Declassified E.O. 12356 Section 3.3/NND No. 785019

Questo documento è di proprietà della Società Terni e non può essere riprodotto o diffuso senza autorizzazione scritta.

QUARTIER GENERALE COMANDO ALLEATO Vs.
SOTTOCOMMISSIONE LAVORI PUBBLICI Ns. 1131 /Eserc.Centr.

PAPIGNO 17 Febbraio 1945

All'attenzione del Maj.PRICE

Nel dicembre 1944 il Ten. Butcher dell'A.M.G. Lazio-Umbria, ci comunicava aver lo Spett. A.M.G. concesso d'acquistare vestiti e scarpe per i nostri operai.

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LAVORI RIPARAZIONE LINEA 150 KV VILLA VALLE-POPOLI

n°	50	vestiti	taglia	piccola
"	200	"	"	media
"	50	"	"	grande
N°	30	paia di scarpe	del	N°40
"	30	"	"	" 41
"	30	"	"	" 42
"	10	"	"	" 43
N°	20	copertoni per bicicletta		
"	20	camere d'aria per bicicletta		
"	4	copertoni per motocicletta misura 325x19 o 350x19 o 300x19		

1515

Vincent

Il Foro appartiene alla categoria di quelle opere che, per la qualità e la quantità di materiale impiegato, richiedono una particolare attenzione nella loro esecuzione.

Declassified E.O. 12356 Section 3.3/NND No. 785019

N° 4 camera d'aria per motocicletta
" 4 copertoni per camion Lancia RO, misura 38x9 o 270x20 o 210x20
" 4 camere d'aria " " "
" 4 copertoni per camion Bianchi, misura 34x7 o 190x20 o 210x20
" 4 camere d'aria " "
" 4 copertoni per vettura 1100, dimensioni 550x15 oppure 600x15
" 4 camere d'aria " "
" 4 copertoni per vettura Augusta, dimensioni 140x40
" 4 camera d'aria " "

Assegnazione benzina per:
N° 1 autocarro Bianchi
" 1 " Lancia RO

In totale litri 2000 al mese per n° 2 mesi.

Viveri per 2 mesi per N°100 operai

LAVORI RICOSTRUZIONE CENTRALE DI GALLETO

N° 100 vestiti taglia piccola
" 300 " " media
" 200 " " grande

N° 200 paia di scarpe del N°40
" 200 paia di scarpe " " 41
" 100 " " " " 42
" 100 " " " " 43

N° 200 copertoni per bicicletta
" 200 camere d'aria per bicicletta

LAVORI RICOSTRUZIONE CENTRALE COTIGLIA

N° 20 vestiti taglia piccola

Declassified E.O. 12356 Section 3.3/NND No. 785019

" 4 camere d'aria " "
" 4 copertoni per vettura Augusta, dimensioni 140x40
" 4 camera d'aria " "

Assegnazione benzina per:
N° 1 autocarro Bianchi
" 1 " Lancia RO
In totale litri 2000 al mese per n° 2 mesi

Viveri per 2 mesi per N°100 operai

LAVORI RICOSTRUZIONE CENTRALE DI GALLETO

N° 100 vestiti taglia piccola
" 300 " " media
" 200 " " grande

N° 200 paia di scarpe del N°40
" 200 paia di scarpe " " 41
" 100 " " " " 42
" 100 " " " " 43

N° 200 copertoni per bicicletta
" 200 camere d'aria per bicicletta

LAVORI RICOSTRUZIONE CENTRALE COTILIA

N° 20 vestiti taglia piccola
" 40 " " media
" 40 " grande

N° 30 paia di scarpe del N°40
" 30 " " " " 41
" 30 " " " " 42
" 10 " " " " 43

./.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

N. 2
431

Quartier Generale Sottocommissione Lavori Pubblici - Roma

N° 20 copertoni per bicicletta
" 20 cames d'aria "
" 4 copertoni per motocicletta, misura 300x19 o 350x19 o 325x19
" 4 camera d'aria "
" 4 copertoni per camion FIAT 621, dimensioni 32x6
" 4 camera d'aria " " "
" 4 copertoni per vettura Bianchi S5, dimensioni 550x18 o 600x18
" 4 camera d'aria " " "
" 4 copertoni per Balilla, dimensioni 400x17 o 425x17
" 4 camera d'aria per Balilla

Benzina lt. 1.000 al mese per 6 mesi
Viveri per 6 mesi per N°100 operai

LAVORI RICOSTRUZIONE CENTRALE DI PRECI

N° 20 vestiti di taglia piccola
" 40 " " " media
" 40 " " " grande

N° 15 paia di scarpe del N°41
" 15 " " " " " 42
"
N° 50 copertoni per bicicletta
" 50 camera d'aria "

dimensioni 600x16

Declassified E.O. 12356 Section 3.3/NND No. 785019

" 4 camera d'aria "
" 4 copertoni per camion FIAT 621, dimensioni 32x6
" 4 camera d'aria " " "
" 4 copertoni per vettura Bianchi S5, dimensioni 550x18 o 600x18
" 4 camera d'aria " " "
" 4 copertoni per Balilla, dimensioni 400x17 o 425x17
" 4 camera d'aria per Balilla

Benzina lt. 1.000 al mese per 6 mesi
Viveri per 6 mesi per N°100 operai

LAVORI RICOSTRUZIONE CENTRALE DI PRECI

N° 20 vestiti di taglia piccola
" 40 " " " media
" 40 " " " grande

N° 15 paia di scarpe del N°41
" 15 " " " " " 42

" N° 50 copertoni per bicicletta
" 50 camera d'aria "
" 4 copertoni per vettura Bianchi S9, dimensioni 600x16
" 4 camera d'aria per " " "

" Viveri per n°6 mesi per N°30 operai

Benzina litri 2.000 al mese per n°6 mesi. 151

Restiamo in attesa di conoscere le modalità per il ritiro e per il pagamento.

Con ossequio.

SOCIETÀ PER L'INDUSTRIA E L'ELETTRONICA

Dott.OC/AB

UNI A4 8-842 (5.000) NOBILI 417

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI FIRM FOR INDUSTRY AND ELECTRICITY
Electrical Services
N.431 Eserc.Centr.
ROME

To Public Works Sub-C
of the A.C. ROME
AND FOR THE ATTENTION
OF MAJ.PRICE

Papigno 17 February 1945

In December 1944 Lt. Butcher of the A.M.G. Lazio-Umbria informed us that the A.M.G. had granted us to purchase suits and boots for our workers.

With our letter M.2149/ Transm.Lines, we specified the necessary quantum and we asked to be informed about the modality of payment and how this clothes were to be withdrawn .

We give you now the adjourned list of requirments on basis of the new wants, with specification of the works for which this material is destined.

REPAIR WORK OF 150 KV LINE OF VILLA VALLE-POPOLI

N.50 suits small size
"200 " average "
" 50 " large "

N. 30 pairs of boots N.40
" 30 " " " " 41
" 30 " " " " 42
" 10 " " " " 43

N.20 bycicle tires
" 20 inner tubess for bycicles
" 4 motocycle tires size 325X19 or 350X19 or 300 X 19
" 4 " inner tubes
" 4 tires for truck Lancia Ro, size 38X9 or 270X20 or 210 X20
" 4 inner tubess for Lancia Ro truck.
" 4 tire for Bianchi truck, size 34X7 or 190 X 20 or 210 X 20
" 4 inner tubes " "
" 4 tires for motorcar 1100, dimensions 550 X 15 or 600 X 15
" 4 tubes " " "

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Declassified E.O. 12356 Section 3.3/NND No. 785019

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We give you now the adjourned list of requirments on basis of the new wants, with specification of the works for which this material is destined.

REPAIR WORK OF 150 KV LINE OF VILLA VALLE-POPOLI

N.50 suits small size
"200 " average "
" 50 " large "

N. 30 pairs of boots N.40
" 30 " " " " 41
" 30 " " " " 42
" 10 " " " " 43

N.20 bycicle tires
" 20 inner tubess for bycicles
" 4 motocycle tires size 325X19 or 350X19 or 300 X 19
" 4 " inner tubes
" 4 tires for truck Lancia Ro, size 38X9 or 270X20 or 210 X20
" 4 inner tubes for Lancia Ro truck.
" 4 tire for Bianchi truck, size 34X7 or 190 X 20 or 210 X 20
" 4 inner tubes " "
" 4 tires for motorcar 1100, dimensions 550 X 15 or 600 X 15
" 4 tubes " " "
" tires for Augusta motor-car, dim. 140 X 40
" tubes " " " "

Gazoline assignment for
N.1 Bianchi truck
" 1 Lancia RO "
Total of liters 2000 monthly for 2 months
Food for 2 months for 100 workers

1513

Declassified E.O. 12356 Section 3.3/NND No. 785019

RECONSTRUCTION WORK OF GALLETO PLANT

N.100 suits small size
" 300 " average "
" 200 " large "

N. 200 pairs of shoes of N. 40
" 200 " " " " " 41
" 100 " " " " " 42
" 100 " " " " " 43

N. 200 bicycle tires
" 200 inner tubes for bicycle

RECONSTRUCTION WORK OF COTILIA PLANT

N. 20 suits of small size
" 40 " " average "
" 40 " " large "

N. 30 pairs of shoes N.40
" 30 " " " " 41
" 30 " " " " 42
" 10 " " " " 43

N. 20 bicycle tires
N. 20 " tubes
N. 4 motocycle tires, size 300 X 19 or 350 X 19 or 325 X19
". 4 " tubes
N.4tires for FIAT 621 truck, dimens. 32 X 6
N.4 tubes " " "
N.4 tires for BIANCHI S5 motor-car, dim. 550 X 18 or 600 X 19
N.4 tubes " " " "
N. 4 tires for Balilla motor-car, dim. 400 X 17 or 425 X 18
N. 4 tubes " " " "

Gazoline lt. 1.000 monthly for 6 months

Declassified E.O. 12356 Section 3.3/NND No. 785019

N. 200 bicycle tires
" 200 inner tubes for bicycle

RECONSTRUCTION WORK OF COTILIA PLANT

N. 20 suits of small size
" 40 " " average "
" 40 " " large "

N. 30 pairs of shoes N.40
" 30 " " " " 41
" 30 " " " " 42
" 10 " " " " 43

N. 20 bicycle tires
N. 20 " tubes
N. 4 motocycle tires, size 300 X 19 or 350 X 19 or 325 X19
". 4 " tubes
N.4tires for FIAT 621 truck, dimens. 32 X 6
N.4 tubes " " "
N.4 tires for BIANCHI S5 motor-car, dim. 550 X 18 or 600 X 19
N.4 tubes " " " " "
N. 4 tires for Balilla motor-car, dim. 400 X 17 or 425 X 18
N. 4 tubes " " " "

1519

Gazoline lt. 1.000 monthly for 6 monthe.
Food for 6 month for 100 workers.

RECONSTRUCTION WORK OF PRECI PLANT

N. 20 suits small size
N. 40 " average "
N. 40 2 large "

N. 15 pairs of shoes of N. 41
N 15 " " " " " 42

N. 50 bicycle tires
N. 50 " tubes
N. 4 tires for Bianchi S9 motor car, dim. 600 X 16

Declassified E.O. 12356 Section 3.3/NND No. 785019

N. 4 tubes for Bianchi motor-car

Food for 6 months for N.30 workers
Gazoline lt.2.000 monthly for 6 months.

Awaiting your reply about the means of payment and of withdrawal of clothes.

Yours very truly

TERNI FIRM FOR INDUSTRY
AND ELECTRICITY
signed Angelini

Doct. OC/AB

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805

HEADQUARTERS ALLIED COMMISSION
Inter Office Memo

P.W. & U. Elect. Section Office
5/4/45

Reference: 303/PWU

Subject : Request for Rubber Packing for Calleto Generating Station, Terni

To : Commerce Sub Commission (Att. Lt. G. Divine)

From : P.W. & U. S/C Electr. Division

1. Transmitted herewith is an original and four copies of a Form entitled "Request to Manufacture (Rubber Products)" and filled out to cover the manufacture of 50 pieces of circular rubber packing needed in connection with rehabilitating a turbine-generator unit at Calleto Station-Terni.

2. In the event that any additional information is needed in connection with these pieces, it would be appreciated if you would communicate with Lt.Col. V.S.Renton this Sub Commission, Telephone 478906.

L.G. PRICE

L.G. PRICE, MAJOR RE
for Lieut Colonel
Chief.Electr. Division

Encl. as para 1.

1519

REQUEST TO MANUFACTURE (RUBBER PRODUCTS)

From Commerce Sub-Commission
HQ ACC

To: REME Directorate
AFHQ CMF

Copy to: CEME 1 Adv Base W/S REME CMF (for information only)

Ref. No. _____

Date _____

Will you please arrange to manufacture for HQ ACC the item detailed below.

1. Details.

(a) Description RINGS, RUBBER PACKING

(b) Specification RECLAIM, SOFT, BLACK RUBBER

(c) Drawing No/s 125 mm High 10 mm Thick 125 mm Diameter attached refer.

(d) Sample/s No/s will be furnished are attached.

2. Quantity required (in words) FIFTY

3. Degree of urgency IMMEDIATE

4. Special Moulds

(a) ~~Not required~~

(b) Will be provided by ACC ✓

5. Materials

(a) All are available from ACC stocks. Authority for release to CEME 1 Adv Base W/S is _____

_____

(b) The following materials only are available from ACC Stocks. Authority for released to CEME 1 Adv. Base W/S is: _____

_____

6. Remarks. MATERIALS AT # 1 ABW . NO SPECIAL MATERIALS REQUIRED

Declassified E.O. 12356 Section 3.3/NND No. 785019

Will you please arrange to manufacture for HQ ACC the item detailed below.

1. Details.

(a) Description RINGS, RUBBER PACKING

(b) Specification RECLAIM, SOFT, BLACK RUBBER

(c) Drawing No/s 125 mm High 10 mm Thick 125 mm Diameter attached refer.

(d) Sample/s No/s will be furnished are attached.

2. Quantity required (in words) FIFTY

3. Degree of urgency IMMEDIATE

4. Special Moulds

(a) ~~Not Required~~

(b) Will be provided by ACC ✓

5. Materials

(a) All are available from ACC stocks. Authority for release to CRME 1 Adv Base W/S is _____

(b) The following materials only are available from ACC Stocks. Authority for released to CRME 1 Adv. Base W/S is: _____

6. Remarks. MATERIALS AT # 1 ABW . NO SPECIAL MATERIALS REQUIRED

(Signed)
Commerce Sub-Commission
HQ ACC

Form PR/4

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478305

Headquarters Allied Commission

Inter Office Memo

LGP/bs

Reference: 302/PWU

Subject : Tin

To : Director Commerce Sub Commission

From : P.W. & U. S/C Electrical Division

Maj. Price's Office
P.W. & U. Elect. Section

31/3/45

1. The Societa Terni have now commenced a new phase in its reconstruction and rehabilitation programme involving some of the largest hydro-electric plants in central Italy during which much material will be required by them.

2. One of the most important items at the moment is the supply of pure tin which is required for making solder for soldering the connection of the alternators etc. the quantity required after careful screening as been estimated at 1.5 Tons to cover a period of 3-4 months.

3. If it is not possible to supply pure tin it will be necessary to provide approximately 4.5 Tons of solder.

4. Will you please look into the possibility of supplying and notify this division at an early date.

L. G. PRICE
L.G.PRICE. MAJOR RE
for Lieut Colonel
Chief Elect. Division

1508

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

LGP/be

Reference: 303/PWU

Subject : Cement-Terni Giacano Hydro-electric Plant

To : Director of Engineer Production and Stores
AMG

Maj. Price's Office
P.W. & U.-Elect. Section
31/3/45

1. As will be known to you the above plant was being built prior to the occupation of Italy and all machinery is on site but certain construction work has still to be carried out and the machinery is to be assembled.

2. It is estimated that the work will be completed in approximately 6 months. during this time. the Terni Co will require a total of
1200 Tons of 680 quality Cement
2400 " " 500 " "

3. It is proposed to supply on site the above quantity of cement as follows:
680 quality 50 Tons first month
50 " second month
remainder during the remaining 5-6 months.
500 quality 150 Tons first month
300 " second and third months
500 " fourth and fifth months
remainder during the remaining 2-3 months.

4. The above mentioned hydro-plant is situated within easy road hauling distance from Spoleto and it would be appreciated if you will grant permission for the Spoleto works to supply.

For the Chief Commissioner.

L.G. PRICE
L.G.PRICE.MAJOR RE
for Lieut Colonel
Chief Electr.Division

3- 66 000 KW.
192 000 KW.

1507

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805

LGP/bs

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

Reference: 303/PWU

Office 31/3/45

Subject : High Tension Switchgear

To : Allied Force Local Resources Board
Via Bottegha Oscura
Rome

Maj. Price
P.W. & U.-Elect. Section

93

1. We are informed that the undermentioned electrical gear exists at the Synthetic Rubber plant Terni and is not being used:
   a) 3 "Adda" high voltage switches, without control gear
   b) 8 High voltage air breakers
   c) 4 lead-through insulators for 12 KV

2. The material listed could be used to advantage at Galleto where electrical rehabilitation is being carried out under the supervision of this Division.

3. Will you please authorise the release of the above mentioned gear which will be employed as follows:
   a) the three switches will be fitted to Galleto, machine IV
   b) the eight air breakers are intended for our Villavallo Substation for connecting and shunting the lead-in from Galleto, Machine IV
   c) the four lead-through insulators will be fitted to the low voltage (three-phases plus neutral) of the 10/60 KV 12.000 KVA transformer of the late Rome station, to be fitted to Galleto, machine IV.

For the Chief Commissioner,

L. G. PRICE
L.G.PRICE, MAJOR RE
for Lieut Colonel
Chief Electr. Division

1506

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

IGP/ba

Maj. Price 's Office
P.W. & U.-Elect. Section
31/3/45

Reference: 303/PWU

Subject : Clothing

To : [illegible] Societa per l'Industria e l'Elettricita
Via Ihe Mincelli 66
Rome

1. Herewith release voucher for clothing etc. and is in reference to conversation Prof.Angelini -Maj.Price.

2. You are requested to pay the amount of L.165.100 into the Bank of Italy Naples, and present the receipt to the Warehouse, when the clothing will be issued to you.

L. G. PRICE

L.G.PRICE.MAJOR RE
for Lieut Colonel
Chief Electr.Divisio

1505

Encl. as para 1.

URGENT Electrical

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUB-COMMISSION

/aie 81

Form AC-MAT No. 10

Date 29/3/45.

1. DEMAND FOR CONTROLLED MATERIALS.
2. AMG/AC FORMATION P W x V S/C Electrical Division
3. COMMODITY DEMANDED Welding Rods (Fluxed)
(Give particulars of specification on back of Form)
4. QUANTITY REQUIRED: (In metric tons or other suitable unit)
   a) Single lot demand: 10000
   b) Next Month 10000
   c) Second Month 10000
   d) Third Month 10000
5. JUSTIFICATION: (Detail this information on back of Form) See over
6. SOURCES OF SUPPLY (If Known). Give particulars:
   a) Has Material been located ?
   b) If locally - Where ?
   c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?
   d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:
7. ADDRESS FOR DELIVERY:
"Terni"
Consignee: Società per l'industria
Address: e l'elettricità
Terni
8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

Date _____ Signature 150/
(Rank, Title, Office)

Declassified E.O. 12356 Section 3.3/NND No. 785019

3. COMMODITY DEMANDED Welding Rods (Fluxed)
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

a) Single lot demand: 10000

b) Next Month 10000

c) Second Month 10000

d) Third Month 10000

5. JUSTIFICATION: (Detail this information on back of Form) See over

6. SOURCES OF SUPPLY (If Known). Give particulars:

a) Has Material been located ?

b) If locally - Where ?

c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY: "Turni"

Consignee: Società per l'industria

Address: e l'elettricità

Torino

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

Date _____ Signature 150/

(Rank, Title, Office)

9. REGIONAL APPROVAL _____ Title _____ Date _____

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission)

AFLR(I)B Release Order No: _____ Our Release Order No: _____

Date _____ Date _____

REMARKS:

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification:- The material demanded is required over 4-5 months in connection with the electrical rehabilitation of the Terni group of hydro-electric plants which plants are amongst the largest in Central Italy

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI · SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
ANONIMA · SEDE LEGALE IN ROMA · DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.200.000.000. VERSATO L. 1.032.000.000.

DIREZIONE GENERALE
Ufficio Tras[illegible]
XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI-TERNI
TELEFONI: N. 15 - 21 - 35 - 51 - 90 - 103
104 - 307 - 442 - 456 - 1117

C.R.C. ROMA 18657 GENOVA 120 90
MILANO 243296 PERUGIA 120 37
RIETI 6478 - TERAMO 20360
TERNI 4149
C/C/POSTALE GENOVA N. [illegible]/526

Vs.

Ns. 185/UTF/35

TERNI, 15/3/45
VIALE BENEDETTO BRIN, 218

ALLA COMMISSIONE ALLEATA
R O M A

(Posillipo)

Cemento da Morgnano a Papigno (Terni)

Il Comando dell'80° E.B.N. = S.A.E.C. di Terni ci ha comunicato in data odierna l'assegnazione da Voi fattaci di 250 Tonn. di cemento per il ripristino della ns/ Centrale di Galleto(Papigno).-

Poiché non ci é possibile effettuare il trasporto su strada ordinaria data la scarsa disponibilità di automezzi a ns/ disposizione, Vi saremmo veramente grati se vorrete cortesemente interessarVi per l'assegnazione di 15 vagoni chiusi presso la Stazione di Morgnano S.Angelo, occorrenti per il trasporto sopraindicato, nella misura di due vagoni al giorno.-

Restiamo in attesa di un Vs/ cortese sollecito riscontro.-

TERNI
Società per l'Industria e l'Elettricità

CO/md

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Public Works & Utilities S/C
2° piano

Declassified E.O. 12356 Section 3.3/NND No. 785019

Share

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.500.000.000

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.E. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

SERVIZI ELETTRICI

Vs. .....
Ns. 885 /Teb.

PAPIGNO, 23 Marzo 1945

HEADQUARTERS ALLIED COMMISSION
PUBLIC WORKS AND UTILITIES
SUB - COMMISSION
ELECTRICAL DIVISION
R O M A
Via Vittorio Veneto

ALL'ATTENZIONE DEL MAGG. P R I C E

OGGETTO: Fabbisogno di interruttori, sezionatori e isolatori

Presso gli ex Stabilimenti della Gomma Sintetica di Terni esistono:

a) n° 3 Interruttori Adda per alta tensione, incompleti per quanto riguarda il dispositivo di comando;

b) n° 8 Sezionatori per alta tensione;

c) n° 4 Isolatori passanti per 12 kV. circa.

Confermiamo qui quanto comunicato al Cap. Vannoy e cioè che le apparecchiature richieste sono assolutamente indispensabili per il servizio delle macchine II^ e IV^ Galleto. Ogni nostra ricerca altrove delle apparecchiature menzionate è stata finora infruttuosa.

L'impiego specifico del materiale elencato è il seguente:

- La terna di interruttori verrà installata sul IV gruppo Galleto;
- Gli 8 sezionatori sono destinati alla nostra Sottostazione di Villa Valle per l'allacciamento e lo smistamento dell'arrivo del IV gruppo Galleto;
- I 4 isolatori passanti saranno applicati alla bassa tensione (trifase più neutro) del trasformatore 10/60 kV. da 12000 kVA della ex Cabina Roma, da montare sul II gruppo Galleto.

Vi preghiamo di volerci autorizzare a ritirare il materiale sopra elencato. 1502

Distinti saluti.

Translation attached

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ing. FT/Prof. AMA/SL

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Short

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.500.000.000

88

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.E. ROMA 18657 - GENOVA 2090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

SERVIZI ELETTRICI

HEADQUARTERS ALLIED COMMISSION
PUBLIC WORKS AND UTILITIES
SUB - COMMISSION
ELECTRICAL DIVISION

R O M A
Via Vittorio Veneto

Vs. _____
Ns. 848 /Tec.

PAPIGNO, 23 Marzo 1945

ALL'ATTENZIONE DEL MAGG. P R I C E

OGGETTO: Fabbisogno di stagno puro per i lavori delle Centrali di Galleto, Cotilia, Preci e S. Giacomo.

Il Vostro Capitano Vannoy ci ha informati che la richiesta dello stagno in oggetto, per i quantitativi da impiegarsi nella fabbricazione delle parti di macchinario delle Centrali in oggetto che viene eseguita presso i nostri Stabilimenti Siderurgici, deve essere fatta direttamente dagli Stabilimenti stessi e non da noi, come invece era stato fatto con la nostra richiesta n° 527/Tec. del 24 Febbraio ultimo scorso.

In sostituzione di detta richiesta Vi rimettiamo pertanto, in allegato, una tabella riguardante esclusivamente i quantitativi di stagno necessario per i nostri lavori di montaggio.

Vi preghiamo di voler provvedere all'assegnazione relativa e a quella dei mezzi di trasporto necessari.

Per Vostra conoscenza Vi precisiamo che tutto lo stagno dovrà essere inviato, nei mesi indicati, presso la Centrale di Galleto dei "Servizi Elettrici" di Papigno, da cui sarà, a nostra cura, distribuito fra i vari impianti.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ 1507

Declassified E.O. 12356 Section 3.3/NND No. 785019

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

PUBLIC WORKS AND UTILITIES
SUB - COMMISSION
ELECTRICAL DIVISION

Vs. _____
Ns. 848 /Tec.

PAPIGNO, 23 Marzo 1945

R O M A
Via Vittorio Veneto

ALL'ATTENZIONE DEL MAGG. P R I C E

OGGETTO: Fabbisogno di stagno puro per i lavori delle Centrali di Galleto, Cotilia, Preci e S. Giacomo.

Il Vostro Capitano Vannoy ci ha informati che la richiesta dello stagno in oggetto, per i quantitativi da impiegarsi nella fabbricazione delle parti di macchinario delle Centrali in oggetto che viene eseguita presso i nostri Stabilimenti Siderurgici, deve essere fatta direttamente dagli Stabilimenti stessi e non da noi, come invece era stato fatto con la nostra richiesta n° 527/Tec. del 24 Febbraio ultimo scorso.

In sostituzione di detta richiesta Vi rimettiamo pertanto, in allegato, una tabella riguardante esclusivamente i quantitativi di stagno necessario per i nostri lavori di montaggio.

Vi preghiamo di voler provvedere all'assegnazione relativa e a quella dei mezzi di trasporto necessari.

Per Vostra conoscenza Vi precisiamo che tutto lo stagno dovrà essere inviato, nei mesi indicati, presso la Centrale di Galleto dei "Servizi Elettrici" di Papigno, da cui sarà, a nostra cura, distribuito fra i vari impianti.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ 1507

Allegati: n° 1
Ing.FT/SL

Declassified E.O. 12356 Section 3.3/NND No. 785019

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Fabbisogno stagno puro per la ricostruzione delle centrali della Soc. "Terni"

Impianto	Impiego	Ripartizione anno 1945					
		Gennaio	Febbraio	Marzo	Aprile	Maggio	Giugno
Centrale Cotilia	III Gruppo (35.000 KVA) Per saldature avvolgimenti alternatore e connessioni varie Kg. 300				150 kg.	150 kg.	
	II Gruppo (35.000 KVA) Per saldature avvolgimenti alternatore e connessioni varie Kg. 300				100 kg.	100 kg.	100 kg.
Centrale Cotilia	II Gruppo (30.000 KVA) Per saldatura avvolgimenti alternatore e connessioni varie Kg. 200					100 kg.	100 kg.
Centrale Preci	I Gruppo (5000 KVA) Per saldature avvolgimenti alternatore connessioni varie Kg. 100					100 kg.	
Centrale S. Giacomo	I Gruppo (60.000 KVA) Per saldature di montaggio e connessioni varie Kg. 500					250 kg.	250 kg.
	Fabbisogno totale mensile				250 kg.	700 kg.	450 kg.
Fabbisogno totale per tutti gli impianti Kg. 1400							

Declassified E.O. 12356 Section 3.3/NND No. 778506

Centrale	Per saldature avvolgimenti alternatore e connessioni varie Kg. 300				100 Kg	100 Kg	100 Kg
Centrale Cotilia	I Gruppo (30.000 KVA) Per saldatura avvolgimenti alternatore e connessioni varie Kg. 200					100 Kg	100 Kg
Centrale Preci	I Gruppo (5000 KVA) Per saldatura avvolgimenti alternatore e connessioni varie Kg. 100					100 Kg	
Centrale Sfaccimo	I Gruppo (30.000 KVA) Per saldature di montaggio e connessioni varie Kg. 500					250 Kg	250 Kg
	Fabbisogno totale mensile				250 K	700 K	450 K
	Fabbisogno totale per tutti gli impianti Kg. 7400						

Declassified E.O. 12356 Section 3.3/NND No. 785019

S. Giacomo - materials - Contd.

FILE

54 000 electrodes. 30?

Type STABILEND ARCOS

Traction 55.2 Kg/mm²

lengthening on base 5 diameters long 26.3 %

fragility 8,6 Kg m/cm²

chemical analysis

C	0,17 %
Si	traces
S	0,038 %
Ph	0,009 %
Mn	0,45 %
Cr	0,14 %
Ni	0,12 %

Prima, Principles

Cement. 680

" 500

Welding Rods " Flux ed.

Lubricating Oil.

Clothing 10 months

Declassified E.O. 12356 Section 3.3/NND No. 785019

Traction 55.2 Kg/mm²

lengthening on bars

5 diameters long 26.3 %

fragility 8,6 Kgm/cm²

chemical analysis

C	0,17 %
Si	traces
S	0,038 %
Ph	0,009 %
Mn	0,45 %
Cr	0,14 %
Ni	0,12 %
Ti, Mo, Va	not there

Prima, Principales

Cement. 680

" 500

Welding Rods " Fluxed.

Lubricating Oil.

Clothing 10 months

1499

Lubrificating oil

Type CIB 7

viscosity 5 °Engler at 50 °C

Declassified E.O. 12356 Section 3.3/NND No. 785019

In addition they need.

3 welding machines with 2 tippers

Colored gloves for welder		30
leather gloves	" "	25 p.
Masks	" "	25
[redacted]		
leather Aprons.	" "	20

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

ST. GIACOMO WORKS TERNI CO. ER /1am

A) CEMENT

Cement type 600 - 1200 tons (50 tons each month during the first 2 months, the others during the following 7 months continuously).

Cement type 500 - tons 2400 (150 tons the first month, 200 tons per month during 2nd and 3rd month, 250 tons each month during 4th and 5th month, 225 tons pro month during the following 6 months).

Cement type 350 - tons 4800 - 300 tons first month - 400 tons each month, 2nd and 3rd month, 500 tons 4 and 5 month - 450 tons P. month during the following 6 months).

B) ELECTRODES

50.000 electrodes - during 10 months. (continuous supply)

C) COAL FOR FORGING

10 tons (1 tons per month)

D) LUBRICATING OIL

2 tons (200 Kg. per month)

E) GASOLINE

40 tons (3 tons - 1st month - 4 tons per month during 6 months - 2,6 tons per month during 5 months)

F) TRUCKS

2 heavy trucks immediately - 1 heavy truck to be delivered after one month.

1498

Declassified E.O. 12356 Section 3.3/NND No. 785019

G) TYRES FOR TRUCKS (with tubes)

50 to be delivered(12 the first month, the other in continuous way during 7 months.)

H) TYRES FOR CARS (with tubes)

12, to be delivered, 4 during the first month, 4 during the 4th month, 4 during the 8th month.

I) SHOES FOR HEAVY WORKERS

500 paires (150 per month during the first and second month - 100 per month during the 3rd and 4th month).

L) CLOTHES OR OVERALLS

1000 (300 per month during the first two months - 200 per month during the 3rd and 4th month)

M) RUBBER SHOES

200 paires - in two months.

N) RAINCOATS

200 in two months.

The cement may be delivered in Aquila or Teramo. If the Terni Aquila railway should not yet be in operation the Spoleto cement may be delivered in Terni - through rail.

6 March 1945

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

SOCIETÀ PER AZIONI CAPITALE L. 1.500.000.000

DIREZIONE ~~CENTRALE~~ DI ROMA

FILE

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61660 683.414-683.465-65.765

C.P.C. ROMA 18557 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C|C POSTALE GENOVA N. 4|526

VIA DUE MACELLI 66

Alla

PUBLIC WORKS AND UTILITIES
Divisione Elettrica

R O M A

Vs. .....
Ns. 1028/D.R.

ROMA 23 Marzo 1945

86

OGGETTO : Assegnazione carburo di calcio.-

1) - Vi preghiamo di volerci fare assegnare dalla Sottocommissione del Commercio 15 Tonn. di Carburo di Calcio per i lavori di riparazione e di ripristino nelle nostre Centrali Elettriche.

2) - Il Carburo in questione dovrebbe essere prelevato dal nostro Stabilimento Elettrochimico di Papigno, che ha ripreso la produzione dai primi giorni del corrente mese, e ciò per evitare eccessive spese di trasporti.

Con i migliori saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
Tivoli Ing. E. Ingrisini

2 Tons

FG/mb

MDT 10 ed 12/45

1/96

Declassified E.O. 12356 Section 3.3/NND No. 785019

Questo documento è di proprietà della Società Terni. Il foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

PUBLIC WORKS AND UTILITIES
Divisione Elettrica

Ns. 1028/D.R.

ROMA 23 Marzo 1945

R O M A

OGGETTO : Assegnazione carburo di calcio.-

1) - Vi preghiamo di volerci fare assegnare dalla Sottocommissione del Commercio 15 Tonn. di Carburo di Calcio per i lavori di riparazione e di ripristino nelle nostre Centrali Elettriche.

2) - Il Carburo in questione dovrebbe essere prelevato dal nostro Stabilimento Elettrochimico di Papigno, che ha ripreso la produzione dai primi giorni del corrente mese, e ciò per evitare eccessive spese di trasporti.

Con i migliori saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
Napoli Ing. E. Paolini

FG/mb

MAT 10
Submitted 26/3/45

1495

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.500.000.000

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.E. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

SERVIZI ELETTRICI

FILE

HEADQUARTERS ALLIED COMMISSION
PUBLIC WORKS AND UTILITIES
SUB - COMMISSION ELECTRICAL DIVISION

R O M A

Via Vittorio Veneto

Vs. _____
Ns. 765 /Uff.Tecn. 85

PAPIGNO, 16 Marzo 1945

OGGETTO: Richiesta di anidride carbonica.

Per ripristinare l'efficienza degli apparecchi estintori d'incendio dei primi due alternatori di Galleto ci occorrono complessivamente 32 bombole di anidride carbonica. Ogni bombola ha la capacità di litri 39,3 per un peso di 29,3 Kg. di CO_2.

Vi preghiamo di volerci autorizzare a ritirare il necessario quantitativo di CO_2 presso la Fabbrica di anidride carbonica di Cotilia, controllata dal Comandante della Vostra 94^ Compagnia.

Noi stessi provvederemo a fornire le bombole occorrenti.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

SUB - COMMISSION [illegible]

PAPIGNO, 16 Marzo 1945

R O M A

Via Vittorio Veneto

OGGETTO: Richiesta di anidride carbonica.

Per ripristinare l'efficienza degli apparecchi estintori d'incendio dei primi due alternatori di Galleto ci occorrono complessivamente 32 bombole di anidride carbonica. Ogni bombola ha la capacità di litri 39,3 per un peso di 29,3 Kg. di CO_2.

Vi preghiamo di volerci autorizzare a ritirare il necessario quantitativo di CO_2 presso la Fabbrica di anidride carbonica di Cotilia, controllata dal Comandante della Vostra 94ª Compagnia.

Noi stessi provvederemo a fornire le bombole occorrenti.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ing.FT/SL

~~Direct~~ carbonic anhydride MAT 10 1949 mailed to Commerce S/C 27/3/45.

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

URGENT ELECTRICAL

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUB-COMMISSION

/aie

Form AC-MAT No. 10

Date 27/2/45

84

1. DEMAND FOR CONTROLLED MATERIALS.
2. AMG/AC FORMATION Public Works and Utilities S/c Elect. Divisn
3. COMMODITY DEMANDED Carbonic anhydride CO_2
(Give particulars of specification on back of Form)
4. QUANTITY REQUIRED: (In metric tons or other suitable unit)
   a) Single lot demand: 32 Cylinders each 39.3 litres
   b) Next Month —
   c) Second Month —
   d) Third Month —
5. JUSTIFICATION: (Detail this information on back of Form) (see over)
6. SOURCES OF SUPPLY (If Known). Give particulars: Cotilia Factory.
   a) Has Material been located ?
   b) If locally - Where ?
   c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?
   d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.: OC. 94th Coy.
7. ADDRESS FOR DELIVERY:
   Consignee: "Terni" Società per
   Address l'Industria e l'Elettricità
   Terni
8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strik: out the words not applicable).

Declassified E.O. 12356 Section 3.3/NND No. 785019

a) Single lot demand: 32 Cylinders each 39.3 Litres

b) Next Month

c) Second Month

d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form) (See over)

6. SOURCES OF SUPPLY (If Known). Give particulars: Cotilia Factory.

a) Has Material been located ?

b) If locally - Where ?

c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.: O.C. 94th Coy.

7. ADDRESS FOR DELIVERY:

Consignee: "Terni" Società per

Address: L'Industria e l'Elettricità

Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

Date _____ Signature _____ 1/9/
(Rank, Title, Office)

9. REGIONAL APPROVAL _____ Title _____ Date _____

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission)

AFLR(I)B Release Order No: _____ Our Release Order No: _____

Date _____ Date _____

REMARKS:

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification :- Material as demanded required for the fire extinguishing system of the two 35000 KW alternators Galleto Hydro-electric Station (very important)

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS ALLIED COMMISSION
APO 394
COLLEGE SUB-COMMISSION

/aie

Form AC-MAT No. 10 302

Date 26/3/45. 92

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/AC FORMATION Public Works & Utilities S/C Elect Div

3. COMMODITY DEMANDED Calcium Carbide
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

a) Single lot demand: 2 Tons

b) Next Month

c) Second Month

d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form) See over.

6. SOURCES OF SUPPLY (If Known). Give particulars:

a) Has Material been located ? Società "Terni"

b) If locally - Where ?

c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

Director of Engineer Production + Stores

7. ADDRESS FOR DELIVERY:

Consignee: Società "Terni"

Address: Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

Date _____ Signature 1493
(Rank, Title, Office)

9. REGIONAL APPROVAL _____ Title _____ Date

Declassified E.O. 12356 Section 3.3/NND No. 785019

a) Single lot demand: 1 lot

b) Next Month ---

c) Second Month ---

d) Third Month ---

5. JUSTIFICATION: (Detail this information on back of Form) see over.

6. SOURCES OF SUPPLY (If Known). Give particulars:

a) Has Material been located ? Società "Terni"

b) If locally - Where ?

c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.: Director of Engineer Production + Stores

7. ADDRESS FOR DELIVERY:

Consignee: Società "Terni"

Address: Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

Date _____ Signature 1493
(Rank, Title, Office)

9. REGIONAL APPROVAL _____ Title _____ Date _____

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission)

AFLR(I)B Release Order No: _____ Our Release Order No: _____

Date _____ Date _____

REMARKS:

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification: The demand is a conservative quantity bearing in mind the short supply but the demand is urgent and as soon as it can be used to generate acetylene gas on the site of Papigno Hydro-electric plant where urgent repairs are being carried out in connection with the rehabilitation of war damaged electric power plants.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.500.000.000

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 56

C.P.E. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

Headquarters Allied Commission
Public Works and Utilities
Sub-Commission - Electrical Division

R O M E

Vs. ____
Ns. 67 /Eserc.Centr.

PAPIGNO, 15 Marzo 1945
17

SUBJECT: Transportation of Nera Montoro transformers

For the restoration of Units Nos. 4 and 2 of Galleto central station (the third and the fourth to enter into operation) we need to carry two 20,000 kVA transformers from the Ammonia Plant in Nera Montoro to Papigno (Terni). These transformers must be revised and repaired in Galleto, and then put into service; one of the two will be put in parallel with another transformer for the service of Unit No.4, while the other, in parallel with another transformer, will be used for Unit No.2. We enclose a sketch with the main sizes; the weights are of 40 tons for the core and coils and of 11 tons for the tank, for each transformer.

The transportation of these two transformers may be carried out by a special car which belongs to the Steel-Works. We have first to take out the core from the tank and then make the transportation of the core and coils with the special car; sizes, and weights have been checked and the thing has resulted possible. It is to be noted however that this car is not authorised to circulate on the State Railroads, because it lacks the grease boxes for the wheels. We think however that this difficultes can be easily overcome, as the distance between Nera Montoro and Terni is very little (20 Kilometers).

Finally for the transportations of the two tanks and of two coils 3 open cars are needed.

The works of revision and repairs on these transformers must

Declassified E.O. 12356 Section 3.3/NND No. 785019

per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Il Foro competente per la decisione di qualunque controversia nel confronti della nostra Società è quello di Genova.

SERVIZI ELETTRICI TELEFONO: N. 58 TELEGRAMMI: TERNI C/C/ POSTALE GENOVA N. 4/526

Headquarters Allied Commission
Public Works and Utilities
Sub-Commission - Electrical Division

R O M E

Vs.
Ns. 767 /Eserc.Centr.

PAPIGNO, 15 Marzo 1945

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Finally for the transportations of the two tanks and of two coils 3 open cars are needed.

The works of revision and repairs on these transformers must start at the earliest possibile date, in order to keep the schedule of works.

Application made week 1-8 April

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Distinti saluti

Ing.AT/AB
1 allegato

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.500.000.000

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 38

C.P.E. ROMA 18657 - GENOVA 12090
MILANO 243290 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

Quartier Generale Commissione Alleata
Sottocommissione Lavori e Servizi
Pubblici - Divisione Elettrica

ROMA

Via Vittorio Veneto

Vs. _____
Ns. 161 /Es.Centr.

PAPIGNO, 15 Marzo 1945

OGGETTO: Trasporto dei trasformatori di Mera Montoro

Per la rimessa in servizio dei Gruppi N°4 e 2 della Centrale di Galleto (il terzo ed il quarto ad entrare in servizio) é necessario trasportare due trasformatori da 20.000 KVA dallo Stabilimento dell'Ammoniaca di Mera Montoro a Papigno (Terni). Questi trasformatori dovranno essere revisionati e riparati a Galleto per essere poi messi in servizio; uno dei due verrà messo in parallelo con altro trasformatore per il servizio del Gruppo N°4, mentre l'altro, in parallelo con un altro trasformatore, servirà per il Gruppo N°2.

Accludiamo uno schizzo con le principali dimensioni; i pesi sono di 40 Ton. per il nucleo e le bobine e di 11 Ton. per il cassone, per ciascun trasformatore.

Il trasporto di questi due trasformatori può essere effettuato con un carro speciale ribassato di proprietà dell'Acciaieria. Occorre prima estrarre il nucleo dal cassone e fare il trasporto del solo nucleo col carro speciale: le dimensioni e i pesi sono stati controllati e la cosa é risultata possibile. Bisogna tener presente però che questo non é autorizzato a circolare per ferrovia, perché per il grasso per la lubrificazione [illegible] sta difficoltà [illegible]

per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Sottocommissione Lavori e Servizi
Pubblici - Divisione Elettrica

Ns. 101 /Es.Centr.

PAPIGNO, 15 Marzo 1945

R O M A

Via Vittorio Veneto

OGGETTO: Trasporto deitrasformatori diNera Montoro

Per la rimessa in servizio dei Gruppi N°4 e 2 della Centrale di Galleto (il terzo ed il quarto ad entrare in servizio) é necessario trasportare due trasformatori da 20.000 KVA dallo Stabilimento dell'Ammoniaca di Nera Montoro a Papigno (Terni). Questi trasformatori dovranno essere revisionati e riparati a Galleto per essere poi messi in servizio; uno dei due verrà messo in parallelo con altro trasformatore per il servizio del Gruppo N°4, mentre l'altro, in parallelo con un altro trasformatore, servirà per il Gruppo N°2.

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Per il trasporto infine dei due cassoni e di due bobine saranno necessari 3 carri aperti (pianali).

I lavori di revisione e di riparazione di questi trasformatori devono avere inizio al più presto, per poter mantenere il 1/9 stabilito programma dei lavori.

Ing.AT/AB

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

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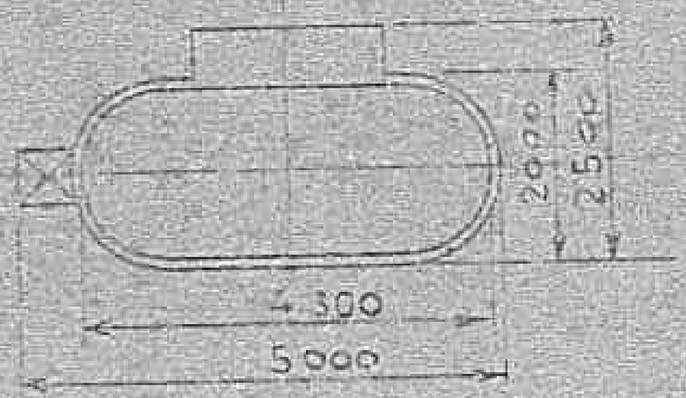
BEST COPY POSSIBLE

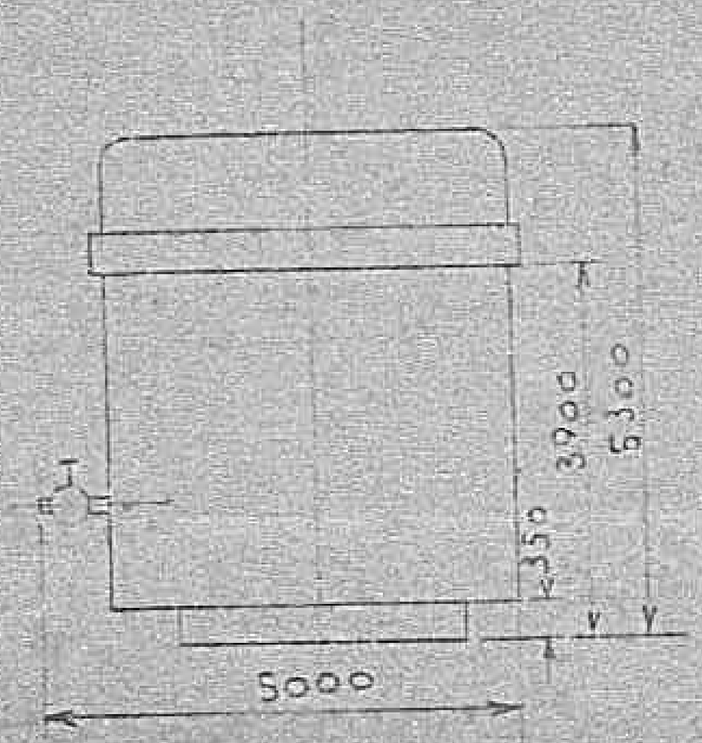
TERRA MONTOLO

TRASFORMATORE 16.000 KVA



CASSONE DEL TRASFORM.

SCALA 1:100

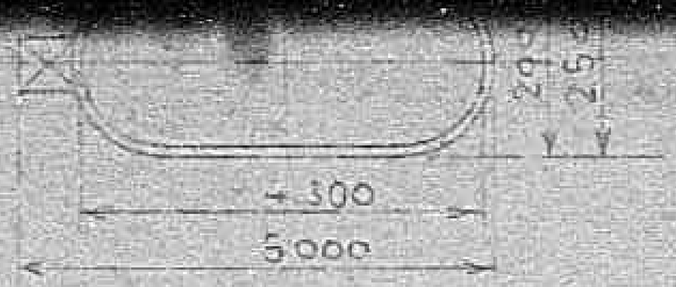


BOBINA DI RISERVA

SCALA 1:50

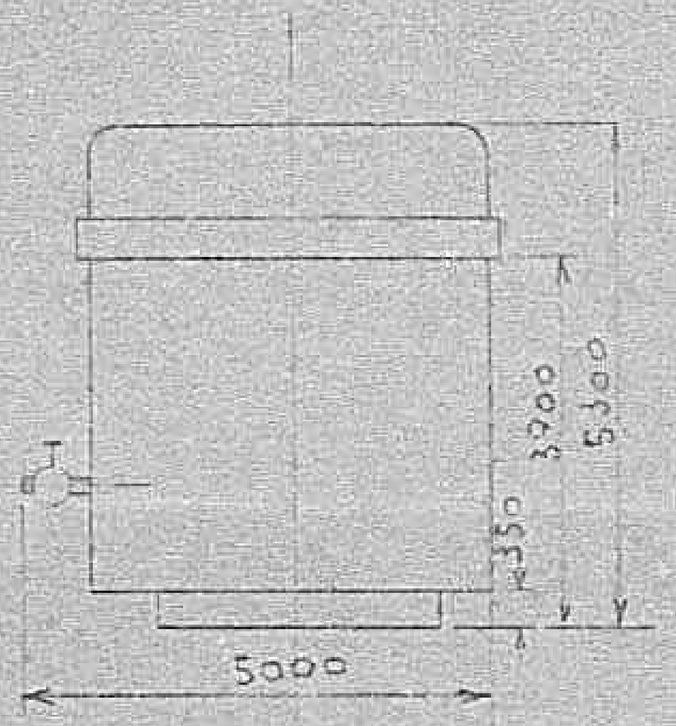
149

Declassified E.O. 12356 Section 3.3/NND No. 785019



CASSONE DEL TRASFORM.

/CALA 1:100



PESO TOTALE Tonn 67

PESO SEMIOLIO Tonn 51

BOBINA DI RISERVA

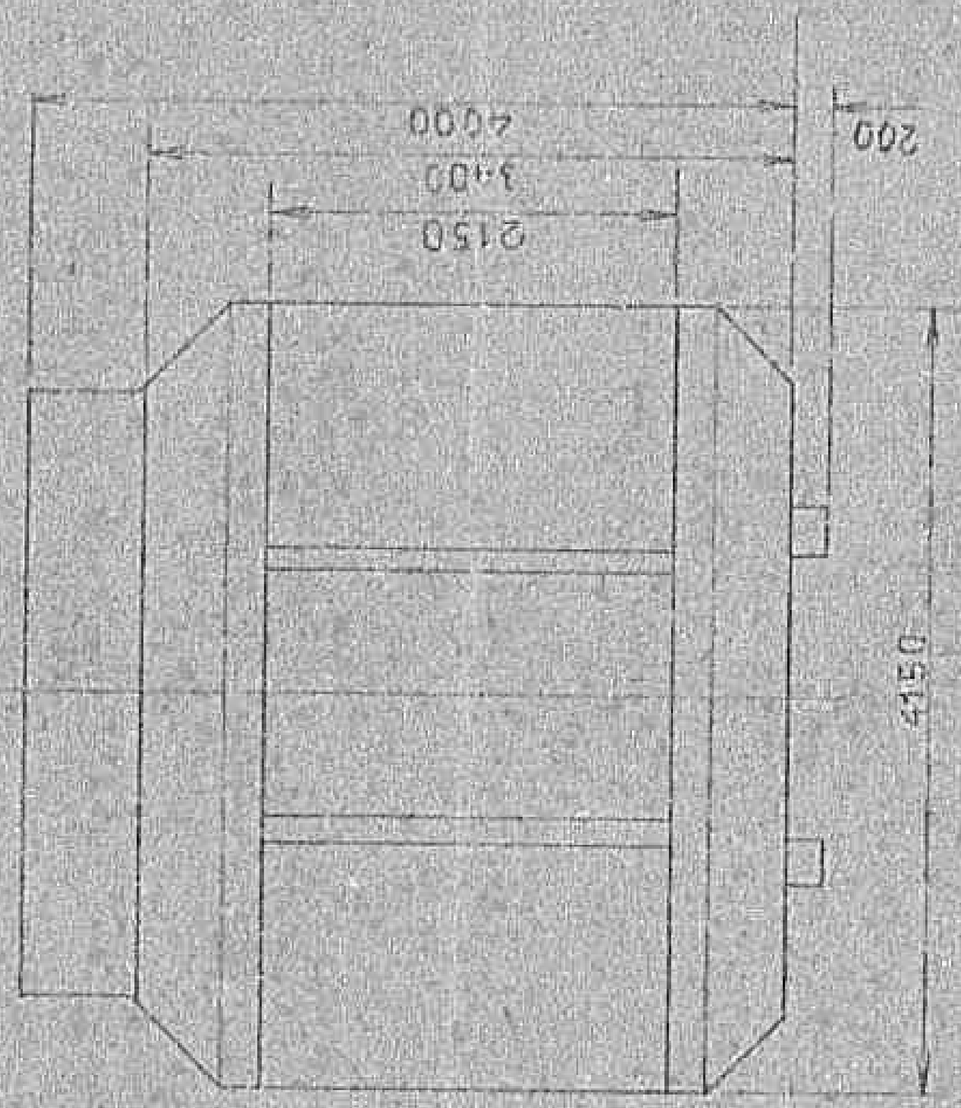
/CALA 1:50

PESO TOTALE Tonn 8

PATENTO 12-3-46

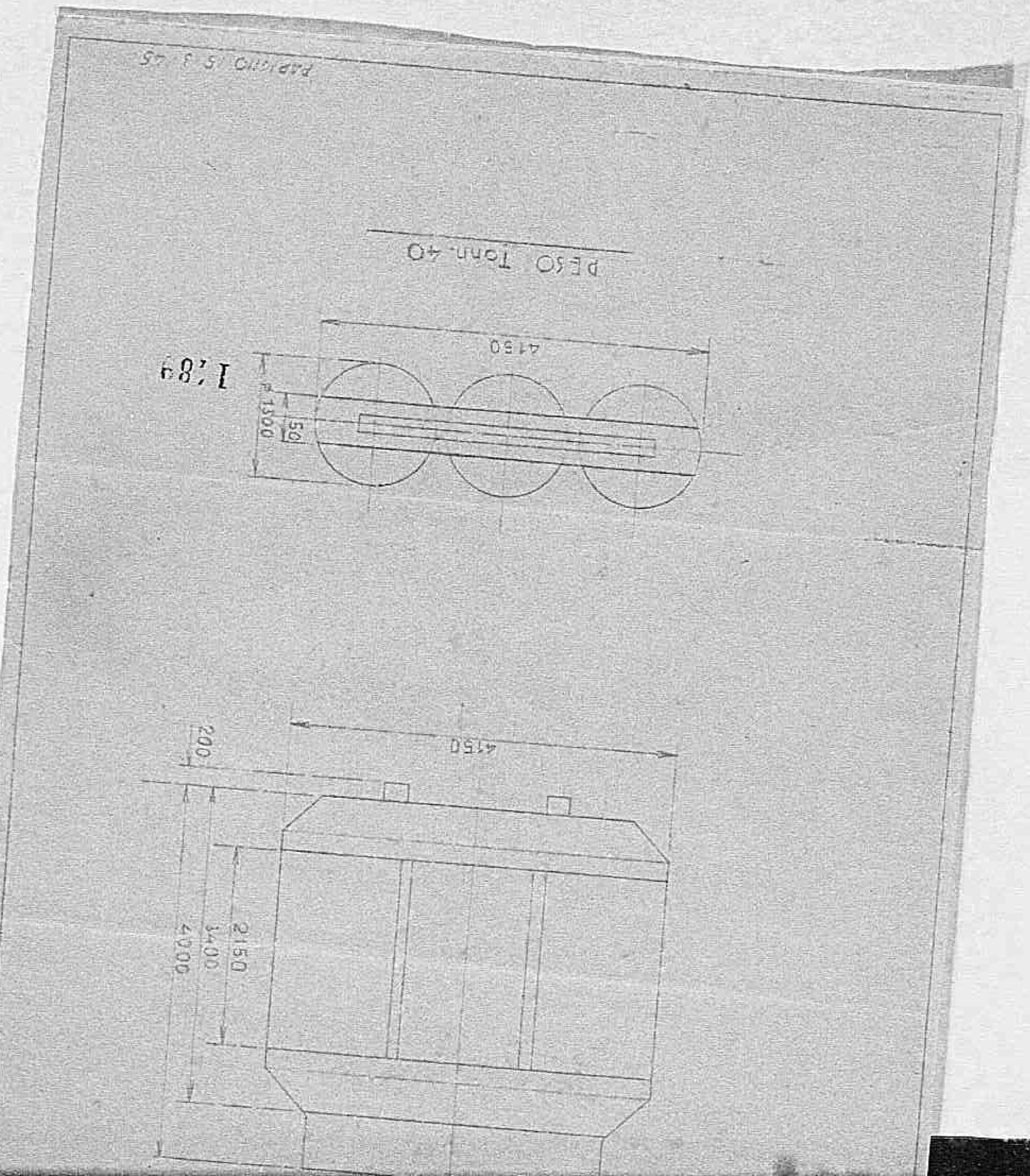
Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019



ΔΕΞΑ ΜΟΡΦΟΥΣ
ΤΡΑΝΣΦΟΡΜΑΤΕΡ 630 ΚΥΑ
SCALA 1:50

Declassified E.O. 12356 Section 3.3/NND No. 785019



Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805

LGP/bs

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

Maj. Price is Officer P.W. & U. Elect. Section

22/3/45

80

References 303/PWU

Subject : Heavy Transport

To : Director of Engineer Production and Stores
AFHQ

1. Reference is made to your DEPS/4730 dated 7 March 45 and we thank you for your offer of assistance.

2. In order that you may reach a decision regarding the transport of hydro-electric parts to Terni, we list below the parts. (giving weights) that are to be moved in order of priority :

a) Turbine shaft complete with runner. weight 35 tons
b) Turbine shaft. weight 10 tons
c) Turbine runner. weight 10 tons
d) Two coverings of the wicket gates. weight 9 tons each
e) Two discharge pipes. weight 12 tons each
f) 7 pieces of the spiral setting of the turbines. weight 18 tons each
g) 1 Venturi meter. weight 12 tons
h) 1 servomotor for the plug valve. weight 0.4 tons
i) 1 plug valve . weight 30 tons
l) 1 crciter . weight 6 Tons.

3. Capt Vannoy (A) is the Field Officer who should be contacted on the site.

For the Chief Commissioner.

L. G. PRICE

L.G.PRICE.MAJOR RE
for Lieut Colonel
Chief Electr.Division

1488

Declassified E.O. 12356 Section 3.3/NND No. 785019

COPY

TERNI Societa' per l'Industria e l'Elettricita'

362/Tec.

8/2/1945

HEADQUARTERS ALLIED COMMISSION
Public Works and Utilities
Sub-Commission
Electrical Division
ROMA
Via Vitt.Veneto

for the attention of Maj. PRICE

SUBJECT : Transportation of machinery of Cotilia station

We are sending you as follows a list of the pieces of the 30,000 KVA unit of Cotilia station, which have to be carried to the Steel-Works in Terni for the necessary workings:

a) Turbine shaft complete with runner weight 35 tons
b) Turbine shaft, weight 10 tons
c) Turbine runner, weight 10 tons
d) Two coverings of the wicket gates, weight 9 tons each
e) Two discharge pipes, weight 12 tons each
f) 7 pieces of the spiral setting of the turbines, weight 18 tons each
g) 1 Venturi meter, weight 12 tons
h) 1 plug valve, weight 30 tons
i) 1 seromotor for the plug valve, weight 0.4 tons
l) 1 exciter, weight 6 tons.

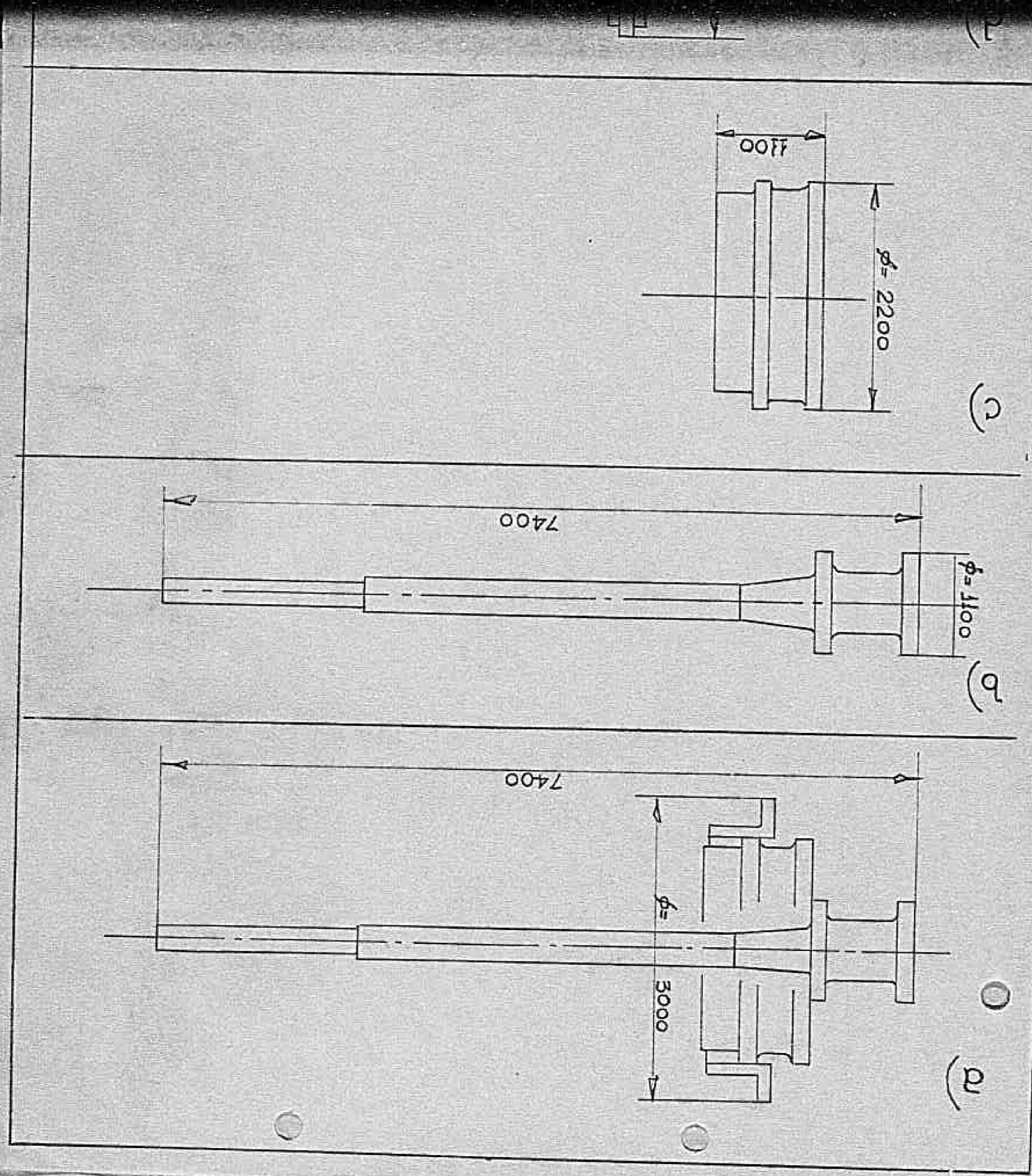
We shall be very glad if you will kindly provide for the transportation of the above materials. We have given you the weights of the single parts, while the main sizes are given in the enclosed sketches. The sequence of priorities for transportation is that of the list, accordingly with the workings that are going on in the Steel-Works. We wish to point out that in order to rehabilitate a first unit, it is necessary to carry to the Steel-Works pieces of both units so as to make use of the more repairable ones.

It is your desire, as much as ours, that Cotilia station be rehabilitated as soon as possible; so it is necessary that this transportation takes place with great urgency, so that the shifts of workings in the Steel-works might be respected, and serious losses of time might be avoided.

TERNI 1487

signed Angelini

Declassified E.O. 12356 Section 3.3/NND No. 785019



Declassified E.O. 12356 Section 3.3/NND No. 785019

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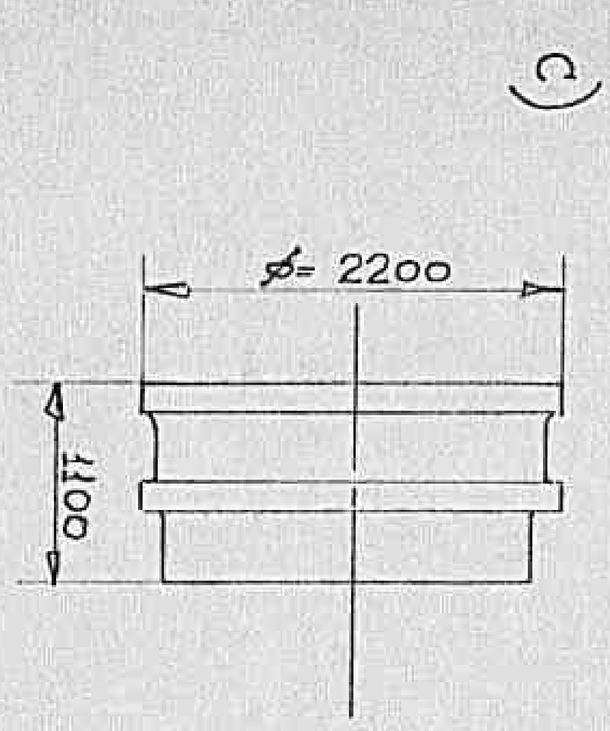
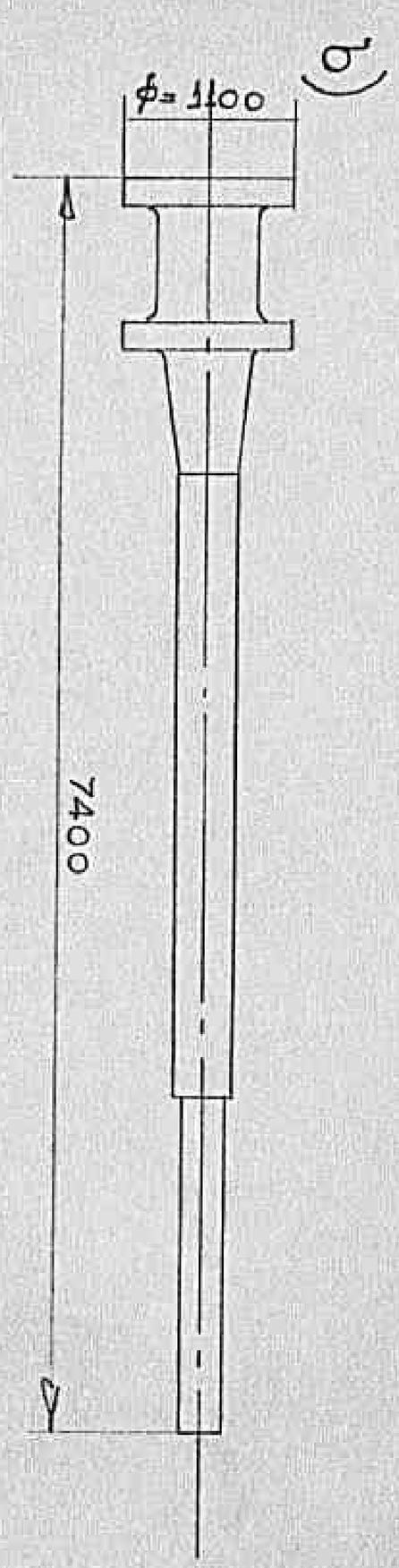
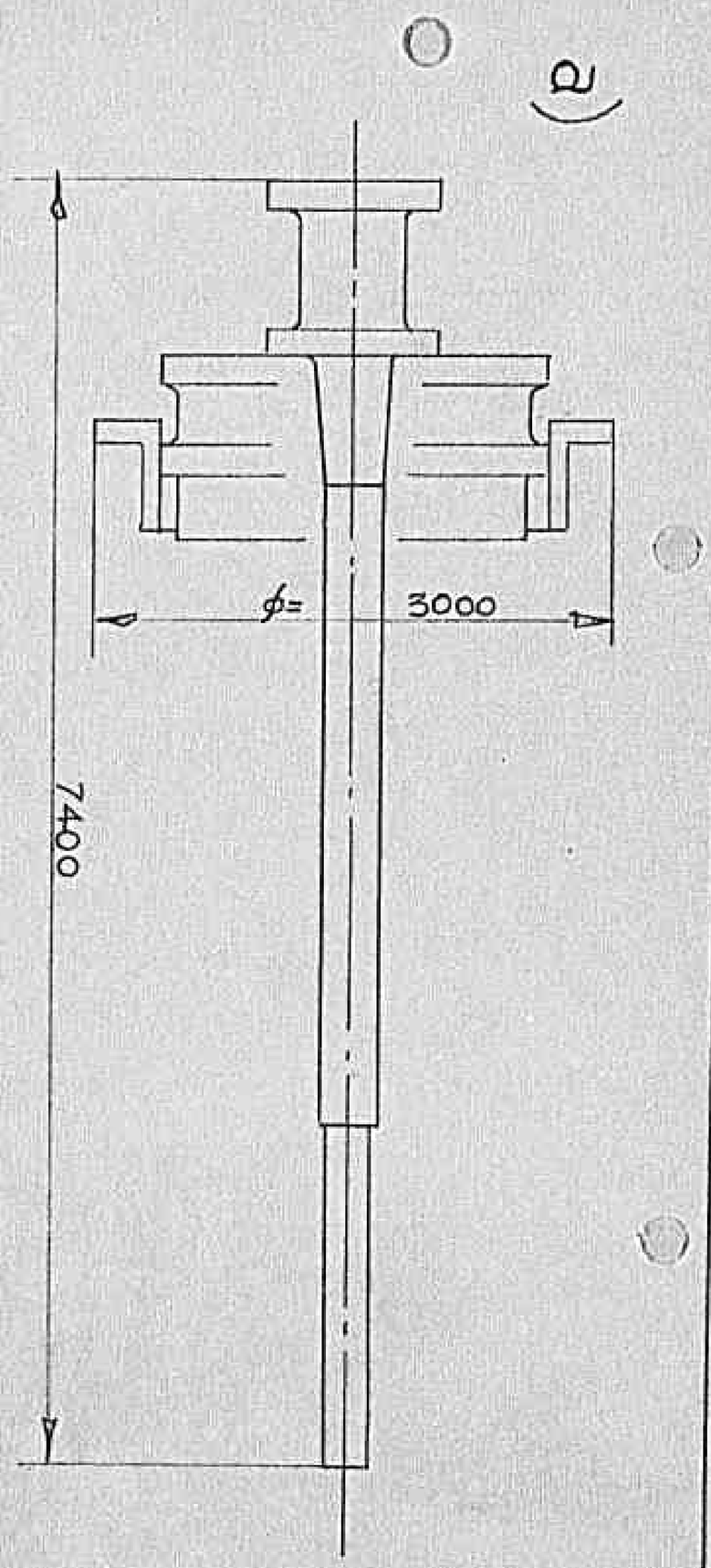
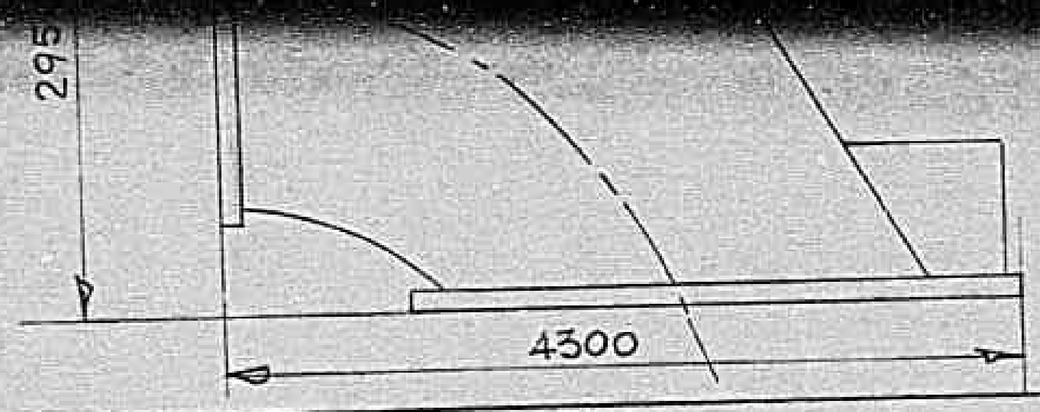






Declassified E.O. 12356 Section 3.3/NND No. 785019



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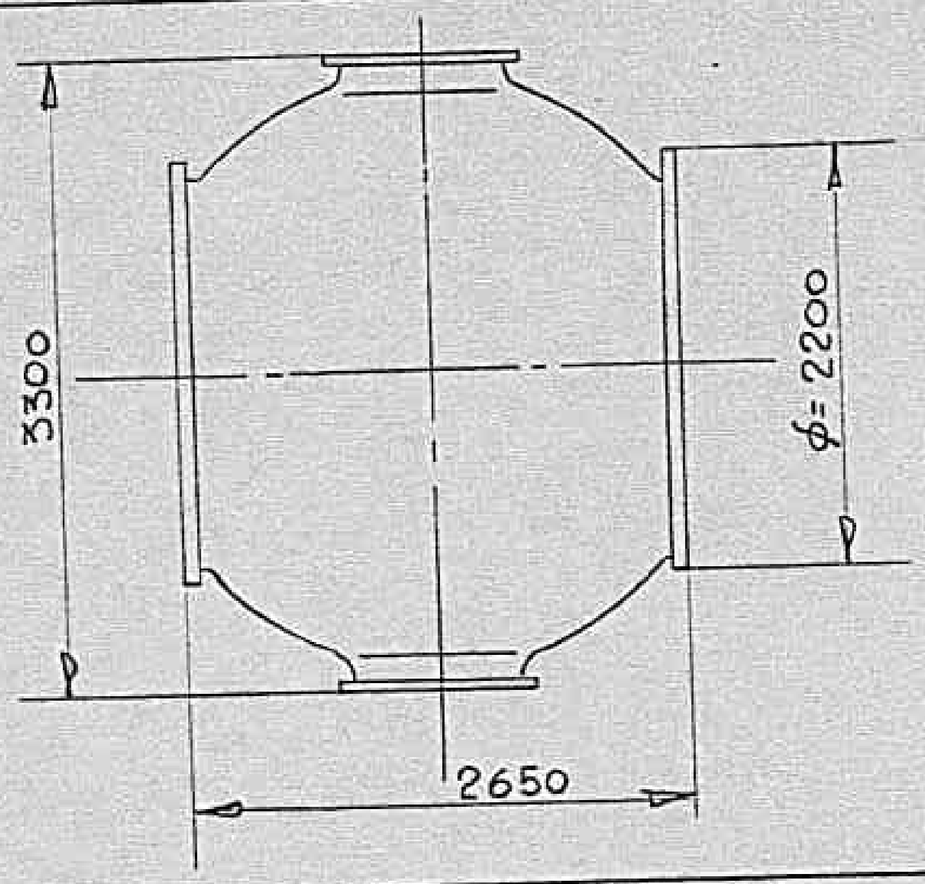

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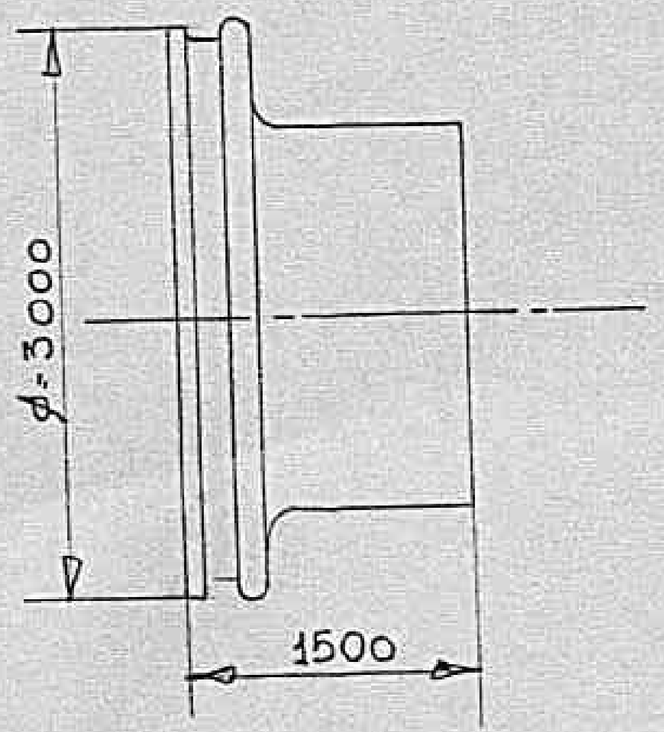
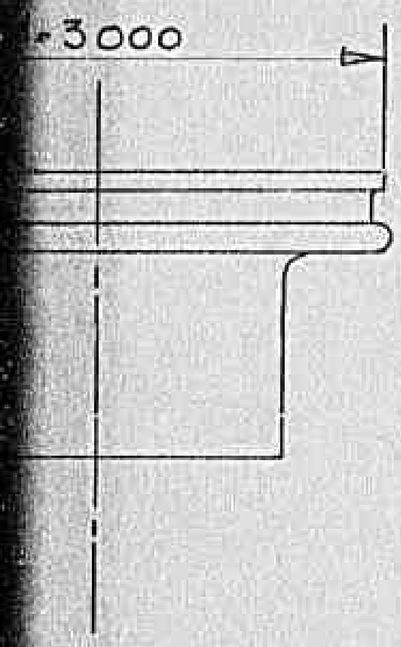


Declassified E.O. 12356 Section 3.3/NND No. 785019

(h)



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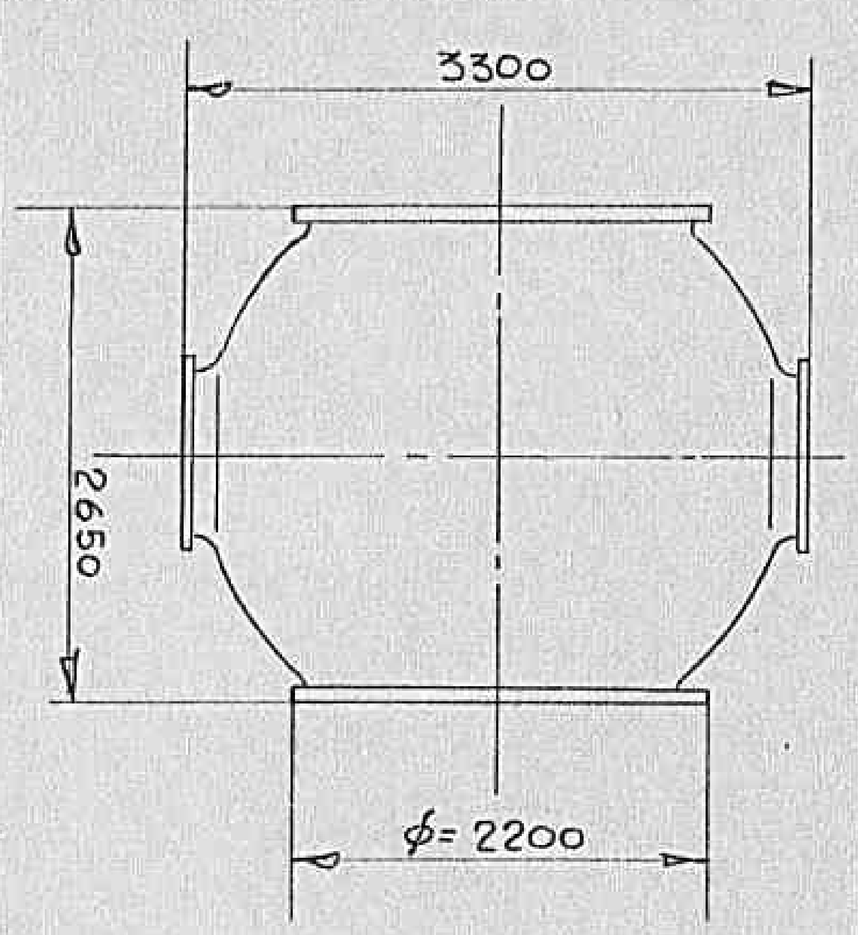

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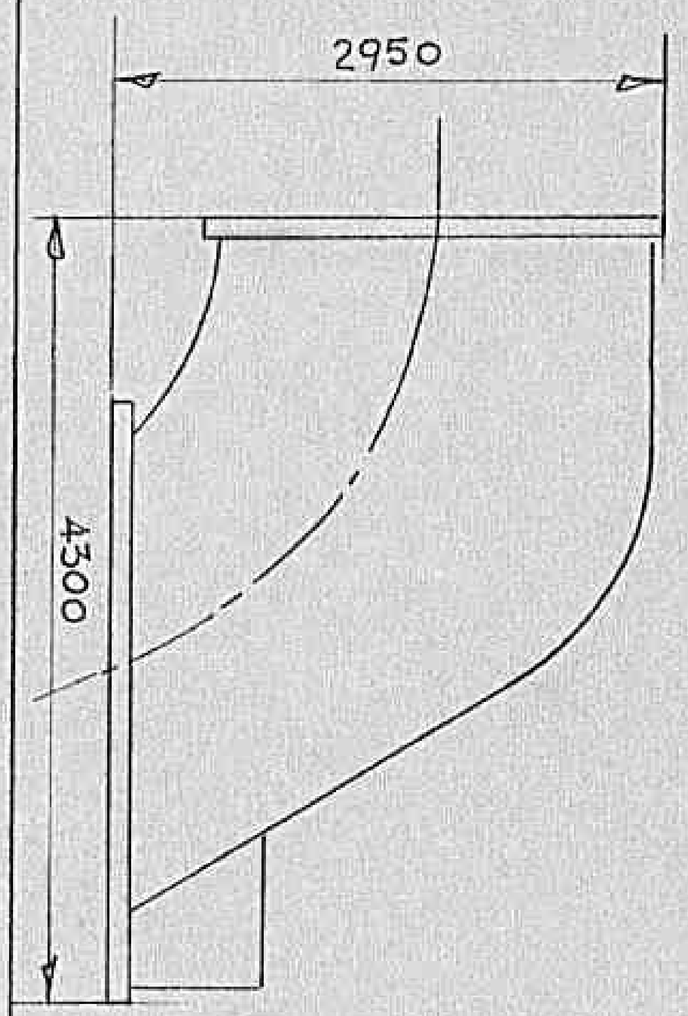
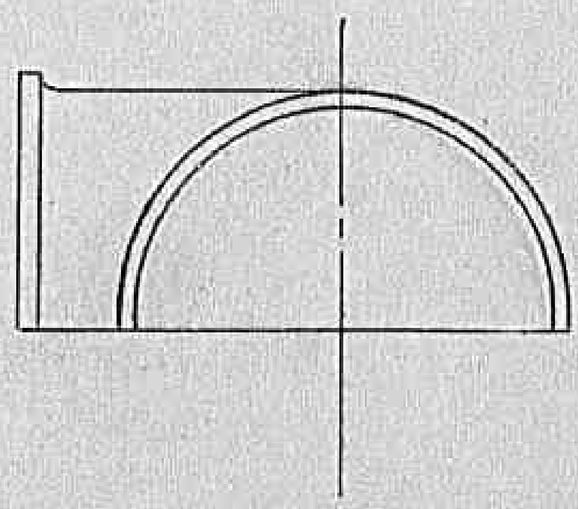
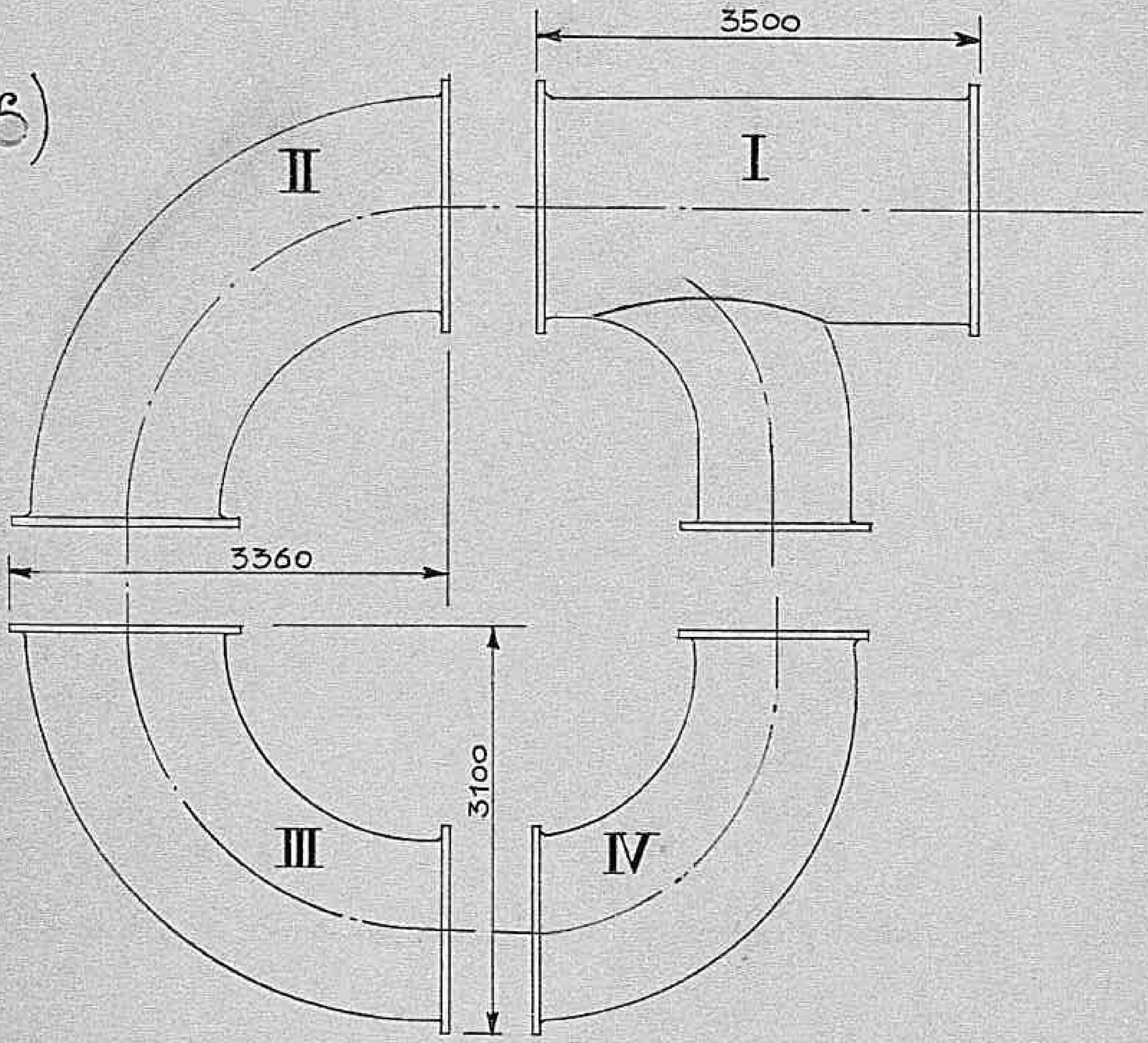




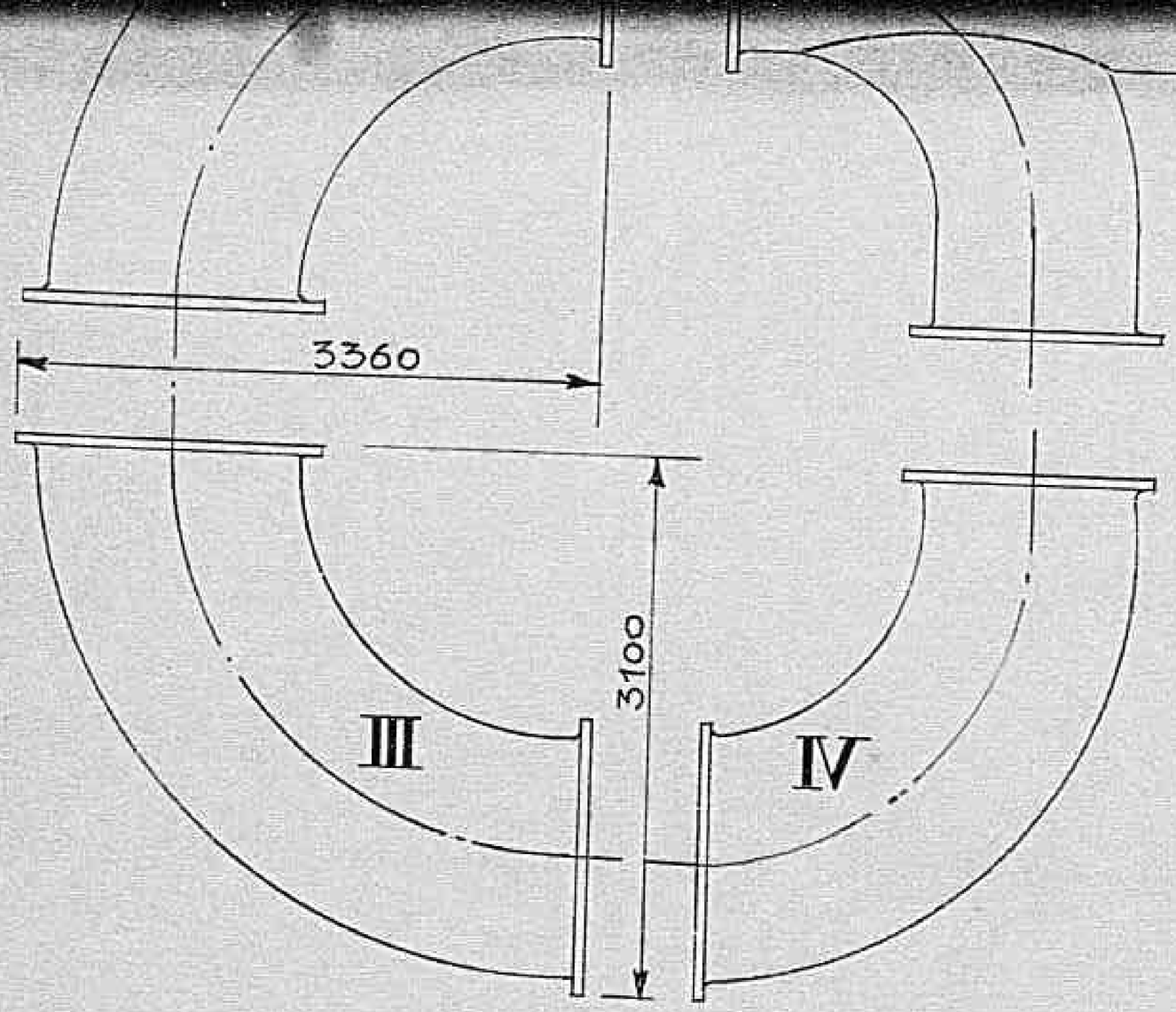


Nº 7 elementi della spirale di cui:

Nº 2	posizione	I
" 2	"	II
" 1	"	III
" 2	"	IV

1/81

Declassified E.O. 12356 Section 3.3/NND No. 785019



Nº 7 elementi della spirale di cui:

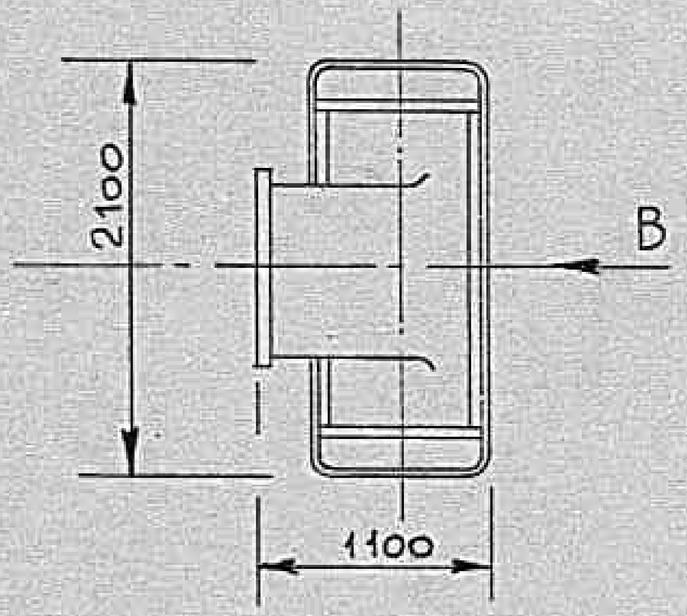
Nº 2	posizione	I
" 2	"	II
" 1	"	III
" 2	"	IV

1:8

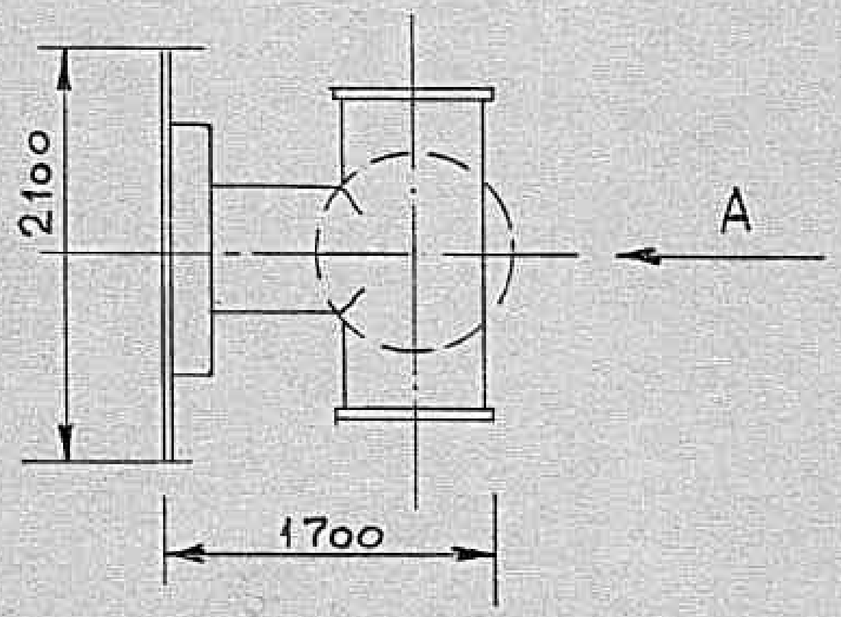
Declassified E.O. 12356 Section 3.3/NND No. 785019

t)

VISTA A



VISTA B



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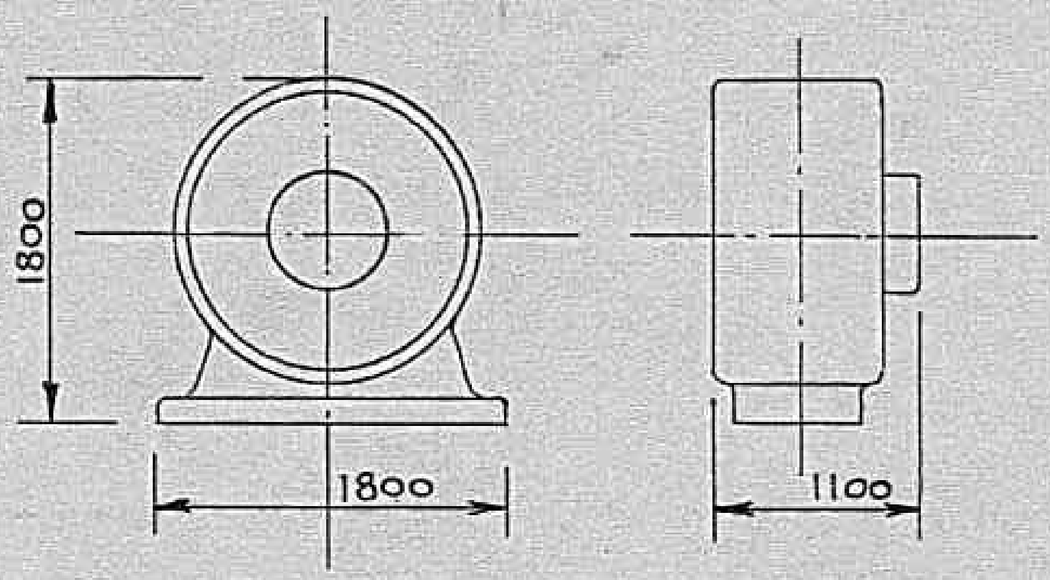
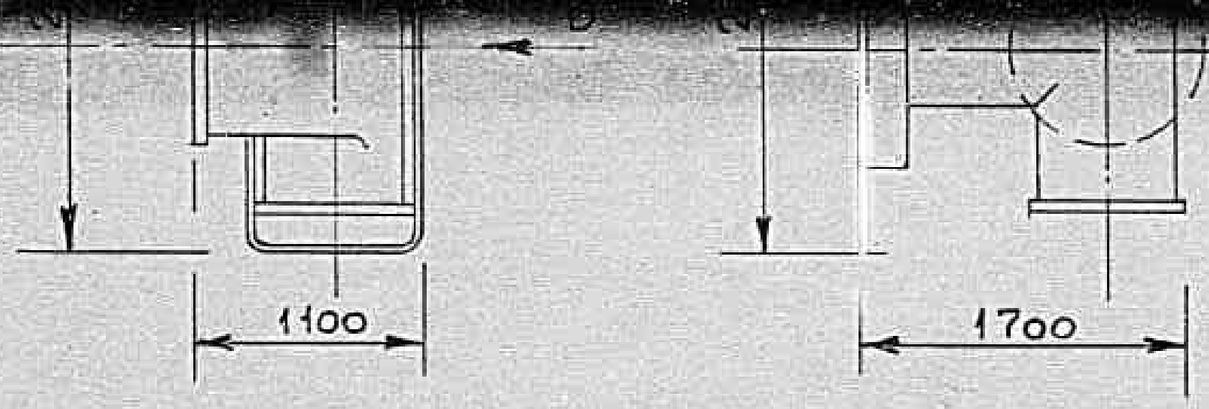
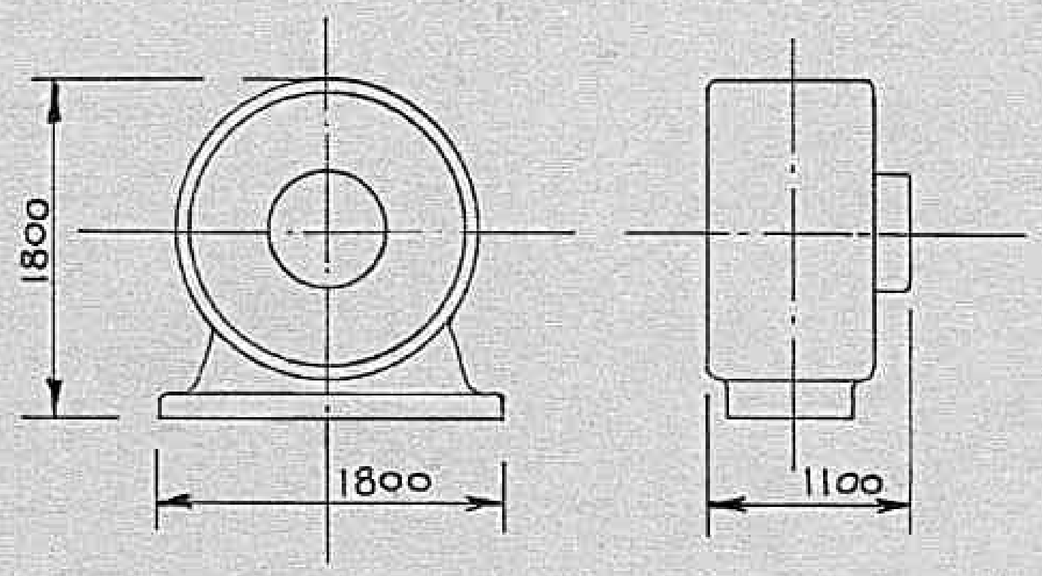


Declassified E.O. 12356 Section 3.3/NND No. 785019



l)



Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

File No.122
Sheet No.91

C O P Y

1am/

ENGINEER SECTION (BR)
A.F.H.Q.
C.M.F.
Tel. FERNWOOD 12

Subject: - Heavy transport DEPS/4730

To : - Chief Electrical Division,
Public Works and Utilities
Sub-Commission,
Headquarters, Allied Commission

7 March 45

1. If transport of 'Q' Mech Eqpt Whshp & Pk Coy Re can be of assistance to you in your hydro-electric undertaking, authority will be granted for its use, provided prior commitments of Mechanical Equipment moves permit.

2. In order that some decision may be reached, please supply details of the number, size, and individual weights of various loads, the present location and desired destination of the parts, and the name and address of any officer who may be contacted by 'Q' Mech Equipt Wkshop & Pk Coy, with a view to making a preliminary reconnaissance.

J.W. FORBES
Major RE
for Brigadier
Director of Engineer Production & Stores

Major Barry.
Capt Vanston. Please let me have details as para 2. so that I can notify AFHQ. This letter arrived in the G.O. 10/3/45 I have only just seen it

1482 Trans 22/3/45

TERNI · SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA · SEDE LEGALE IN ROMA · DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.200.000.000.

Spares

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE-TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/POSTALE GENOVA N.4/526

HEADQUARTERS
PUBLIC WORKS UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION

R O M A

Via Vittorio Veneto

Vs. _____

Ns. 627 /Tec.

PAPIGNO, 24 Febbraio 1945

Alla cortese attenzione del Sig. Magg. Price

OGGETTO: Richiesta stagno puro TIN

Vi rimettiamo, nella tabella allegata, la specificazione del nostro fabbisogno di stagno puro necessario per la ricostruzione degli impianti delle Centrali di Galleto, Papigno, Cotilia, Preci, San Giacomo.

Nella tabella sono indicati, oltre al fabbisogno totale, anche i quantitativi mensili che dovranno esserci assegnati affinché possano essere eseguiti i lavori secondo il programma già a suo tempo stabilito.

Vi preghiamo di voler provvedere all'assegnazione di detti quantitativi di stagno puro e dei necessari mezzi di trasporto.

Per Vostra conoscenza Vi precisiamo che tutto lo stagno dovrà essere inviato presso la Centrale Galleto dei "Servizi Elettrici" di Papigno, da cui sarà, a nostra cura, distribuito fra i vari impianti.

competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
PUBLIC WORKS UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION

R O M A

Via Vittorio Veneto

Vs.
Ns. 52f /Tec.

PAPIGNO 24 Febbraio 1945

Alla cortese attenzione del Sig. Magg. Price

OGGETTO: Richiesta stagno puro TIN

Vi rimettiamo, nella tabella allegata, la specificazione del nostro fabbisogno di stagno puro necessario per la ricostruzione degli impianti delle Centrali di Galleto, Papigno, Cotilia, Preci, San Giacomo.

Nella tabella sono indicati, oltre al fabbisogno totale, anche i quantitativi mensili che dovranno esserci assegnati affinché possano essere eseguiti i lavori secondo il programma già a suo tempo stabilito.

Vi preghiamo di voler provvedere all'assegnazione di detti quantitativi di stagno puro e dei necessari mezzi di trasporto.

Per Vostra conoscenza Vi precisiamo che tutto lo stagno dovrà essere inviato presso la Centrale Galleto dei "Servizi Elettrici" di Papigno, da cui sarà, a nostra cura, distribuito fra i vari impianti.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Allegata 1 tabella in duplice copia

Ing.FT/AB

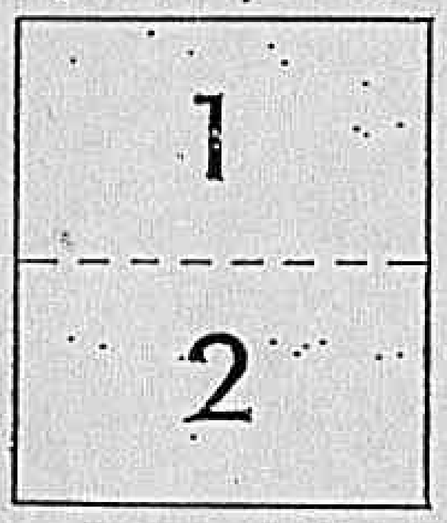
Il Foro competente per la decisione di qualunque controversia nel confronti della nostra Società è quello di Genova.

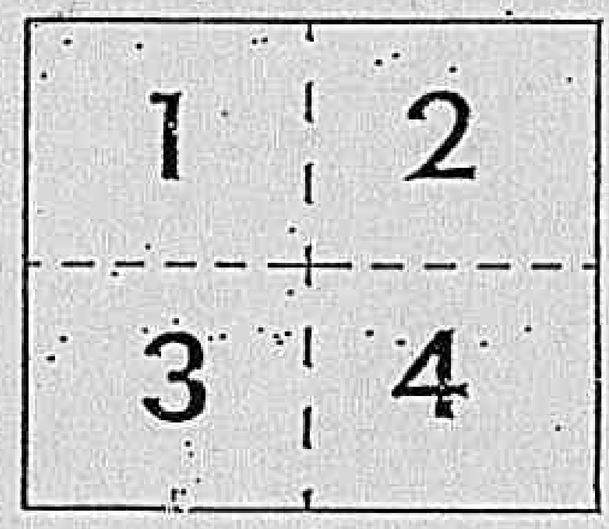
Declassified E.O. 12356 Section 3.3/NND No. 785019

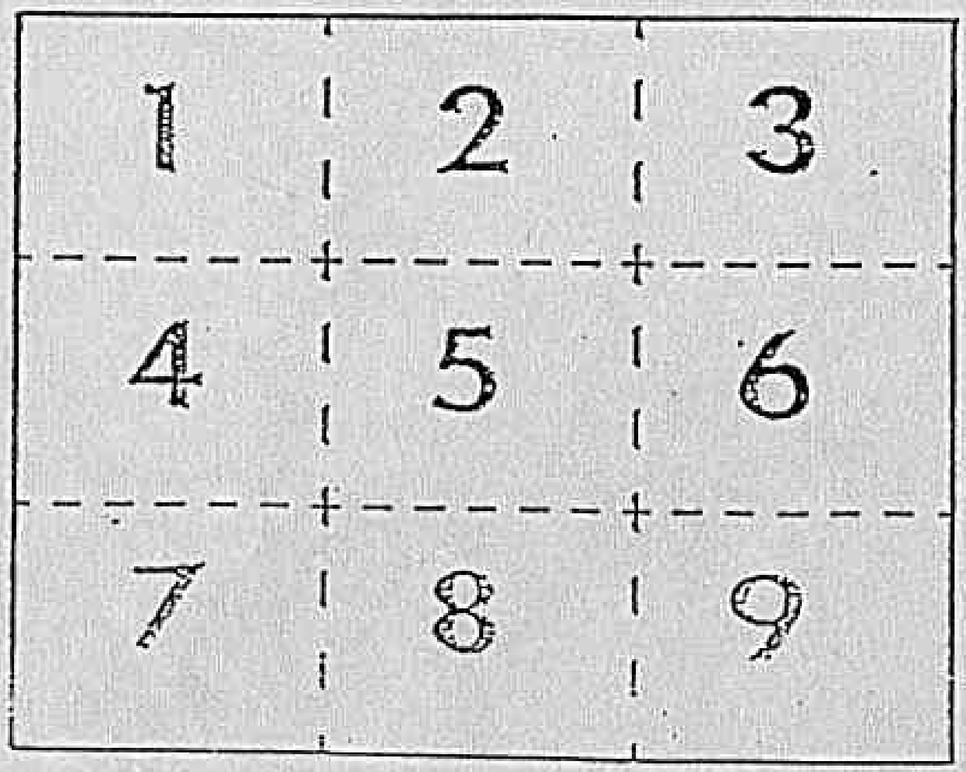
Declassified E.O. 12356 Section 3.3/NND No. 785019

MAPS AND CHARTS TOO LARGE TO FILM
ON ONE EXPOSURE ARE FILMED CLOCKWISE
BEGINNING IN THE UPPER LEFT CORNER,
LEFT TO RIGHT, AND TOP TO BOTTOM.

SEE DIAGRAMS BELOW.







Declassified E.O. 12356 Section 3.3/NND No. 785019

FABBISOGNO STAGNO PURO PER LA RICOSTRUZ.NE DEGLI IMPIANTI DELLA S

IMPIANTO	IMPIEGO	RIPARTIZIONE FORNI ANNO 1945 GEN.	FEBBR.	MARZ.	APRILE	MAGG.	GIUGN.	LUGLI.	AGOSTI	SE
CENTRALE GALLETO Kg. 6000	IIIº GRUPPO (35.000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie 1300 Kg.			1300 Kg.						
	IVº GRUPPO (35.000 KVA) Per saldature avvolgimenti alternatore, cuscinetti connessioni varie, costruzione gabbie in bronzo. 2820 Kg.			1820 Kg.	1000 Kg.					
	IIº GRUPPO (35.000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie, costruzione gabbie in bronzo 2820 Kg.			700 Kg.	700 Kg.	700 Kg.	700 Kg.			
	FABBISOGNO TOTALE MENSILE PER LA CENTRALE GALLETO			3820 Kg.	1700 Kg.	700 Kg.	700 Kg.			
CENTRALE TERNI Kg. 8700	IIº GRUPPO (30.000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie 1200 Kg.			300 Kg.	300 Kg.	300 Kg.	300 Kg.			
	Iº GRUPPO (30.000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie 1200 Kg.					300 Kg.	300 Kg.	300 Kg.	300 Kg.	
	IIIº GRUPPO (4250 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie. 650 Kg.						175 Kg.	175 Kg.	150 Kg.	
	IVº GRUPPO (4250 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie. 650 Kg.						175 Kg.	175 Kg.	150 Kg.	

Declassified E.O. 12356 Section 3.3/NND No. 785019

...GNO PUDO PEDOLÀ RICOSTRUZ.NE DEGLI IMPIANTI DELLA SOC. "TERNI" —

DISEGNO	RIPARTIZIONE FORNITURA — ANNO 1945											
	GEN.	FEBBR.	MARZ.	APRILE	MAGG.	GIUGN.	LUGLI.	AGOST.	SETT.	OTTOB.	NOVEM.	DICEM.
...O (35.000 KVA) ...ture avvolgimenti alter... ...cnetti, connessi varie 1500 Kg.			1300 Kg.									
...O (35.000 KVA) ...ture avvolgimenti alter... ...cnetti, connessi varie, ...one giranti in bronzo 2520 Kg.			1820 Kg.	1000 Kg.								
...O (35.000 KVA) ...ture avvolgimenti alter... ...cnetti, connessi varie, ...one giranti in bronzo 2820 Kg.			700 Kg.	700 Kg.	700 Kg.	700 Kg.						
...NO TOTALE MENSILE ...ENTRALE GALLETO			3820 Kg.	1700 Kg.	700 Kg.	700 Kg.						
...O (30.000 KVA) ...ture avvolgimenti alter... ...cnetti, connessi varie 1200 Kg.			500 Kg.	300 Kg.	300 Kg.	300 Kg.						
...O (30.000 KVA) ...ture avvolgimenti alter... ...cnetti, connessi varie 1200 Kg.					300 Kg.	300 Kg.	300 Kg.	300 Kg.				
...O (4250 KVA) ...ture avvolgimenti alter... ...cnetti connessi varie 650 Kg.						175 Kg.	175 Kg.	150 Kg.	150 Kg.			
...O (4250 KVA) ...ture avvolgimenti alter... ...cnetti, connessi varie 650 Kg.						175 Kg.	175 Kg.	150 Kg.	150 Kg.			

Declassified E.O. 12356 Section 3.3/NND No. 785019

CENTRALE TOTI	IV° GRUPPO (4250 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie 650 Kg.						175 Kg.	175 Kg.	150 Kg.	
	FABBISOGNO TOTALE MENSILE PER LA CENTRALE COTILIA			300 Kg.	300 Kg.	600 Kg.	950 Kg.	650 Kg.	600 Kg.	
CENTRALE PRECI	I° GRUPPO (5000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie 400 Kg.					200 Kg.	200 Kg.			
	II° GRUPPO (5000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie 400 Kg.					200 Kg.	200 Kg.			
	FABBISOGNO TOTALE MENSILE PER LA CENTRALE PRECI					400 Kg.	400 Kg.			
CENTRALE S. ANGELO	I° GRUPPO (22,000 KVA) Per saldature avvolgimenti alternatore, cuscinetti, connessioni varie. 1600 Kg.						400 Kg.	400 Kg.	400 Kg.	400 Kg.
	FABBISOGNO MENSILE PER LA CENTRALE PARIGNO						400 Kg.	400 Kg.	400 Kg.	400 Kg.
CENTRALE S. GIACOMO	I° GRUPPO (60,000 KVA) Per saldature avvolgimenti, connessioni varie 500 Kg.						250 Kg.	250 Kg.		
	FABBISOGNO MENSILE PER LA CENTRALE S. GIACOMO						250 Kg.	250 Kg.		
	FABBISOGNO TOTALE MENSILE			4120 Kg.	2400 Kg.	2350 Kg.	2300 Kg.	1950 Kg.	1000 Kg.	

FABBISOGNO TOTALE PER TUTTI GLI IMPIANTI Kg.

Declassified E.O. 12356 Section 3.3/NND No. 785019

(4250 KVA) avvolgimenti alter. ri, connessi varie. 50 Kg.						175 Kg.	175 Kg.	150 Kg.	150 Kg.			
TOTALE MENSILE ALE COTILIA			300 Kg.	300 Kg.	600 Kg.	950 Kg.	650 Kg.	600 Kg.	300 Kg.			
(5000 KVA) avvolgimenti alter. ri, connessi varie. 400 Kg.				200 Kg.	200 Kg.							
(5000 KVA) avvolgimenti alter. ri, connessi varie. 400 Kg.				200 Kg.	200 Kg.							
TOTALE MENSILE ALE PREGI				400 Kg.	400 Kg.							
(22.000 KVA) avvolgimenti alter. ri, connessi varie. 1600 Kg.					400 Kg.	400 Kg.	400 Kg.	400 Kg.				
MENSILE PER E PARIGINO					400 Kg.	400 Kg.	400 Kg.	400 Kg.				
(60000 KVA) di montaggio, pire 200 Kg					250 Kg.	250 Kg.						
MENSILE PER S. GIACOMO					250 Kg	250 Kg						
TOTALE MENSILE			4120 Kg.	2400 Kg.	2350 Kg.	2300 Kg.	1050 Kg.	1000 Kg.	300 Kg.			

ORO TOTALE PER TUTTI GLI IMPIANTI Kg. 13.520

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Maj. Price's Office
P.W. & U.-Elect. Section

HEADQUARTERS ALLIED COMMISSION
AFO 394
Public Works & Utilities Sub Commission
Electrical Division

8/3/45

Reference: 303/PWU

Subject : Cement 680

To : Terni -Societa per l'industria e l'elettricita
Torino
Terni

1. Reference your letter 430/Tecn dated 17 Feb. 45.

2. You are authorised by release voucher No. F/6926/AC to collect from Spoleto

250 Tons Cement - quality 680

to be used for the construction of piers and bearers of Galetto Hydro electric plant.

3. You will arrange payment and collection direct and also to supply your own bags.

4. Please notify this office when collection has been completed.

L. G. PRICE

L.G.PRICE.MAJOR RE
for Lieut Colonel
Chief Electr.Division

Copy to Societa Terni -
Via due Macelli
Rome

0 C 3 Det North
HQ MBW SAHC

1479

Telephone 478805
LGP/bs

Maj. Price's Office
P.W. & U. Elect. Section

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

Reference: 303/PWU

6/3/45

Subject : Cement

To : TERNI Societa per l'Industria e l'Elettricita
Via Due Macelli 66
Rome

1. We have received an application from your Papigno Office for 100 Tons Cement under their letter ref. 330/Tec dated 24/2/45.

2. Please note that we have released this amount from Calce e Cementi Colleferro, you are therefore requested to call at Corso Umberto 262 to arrange payment etc. and also to supply your own bags.

3. Rail transport has been arranged by this office.

L. G. PRICE

L.G.PRICE, MAJOR RE
for Lieut Colonel
Chief Electr. Division

Copy to "Terni Soc. per L'Industria e L'Elettricita
Papigno -TERNI

Calce e Cementi-Corso Umberto 262
Rome

Declassified E.O. 12356 Section 3.3/NND No. 785019

Reference: 303/TWU 6/3/45

Subject : Cement

To : TERNI Societa per l'Industria e l'Elettricita
Via Due Macelli 66
Rome

1. We have received an application from your Papigno Office for 100 Tons Cement under their letter ref. 530/Tec dated 21/2/45.

2. Please note that we have released this amount from Calce e Cementi Colleferro, you are therefore requested to call at Corso Umberto 262 to arrange payment etc. and also to supply your own bags.

3. Rail transport has been arranged by this office.

L. G. PRICE

L.G.PRICE,MAJOR RE
for Lieut Colonel
Chief Electr.Division

Copy to "Terni Soc. per L'Industria e L'Elettricita
Papigno -TERNI

Calce e Cementi-Corso Umberto 262
Rome

1478

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Letter to Tem 7

VOUCHER FOR R.E. STORES ISSUED FROM No.3. Det North 80 KM XXXX SPOLETO DEPOT

DELIVERY REQUIRED BY	GOODS TO BE CONSIGNED TO	ADVICES TO
Voceb. Section	HQ ALLIED COMMISSION. AFO 394. PUBLIC WORKS & UTILITIES SUB COMMISSION.	SAIE. (DF DIST IR)

Vocab. No.	DESCRIPTION OF STORES	Unit	QUANTITY Required	QUANTITY Issued	Price	Amount	PACKAGES No.	PACKAGES Description
NIV	CEMENT 680 QUALITY	TONS	250					
			CONSIGNEE WILL ARRANGE COLLECTION.					

AUTHORITY OF ISSUE	PARTICULARS AND DESPATCH	Checked by
Please Issue as above Capt. R.E. For. D.D.R.E. & A.F.H.Q.	Mode of Conveyance	
Signed	Carriers Note No. Date	Date
Date 17 March 45		

PS56 1401 500x100 12-44

Declassified E.O. 12356 Section 3.3/NND No. 785019

Letter to Tenni 7/3/45

FILE

D. D. W./S. FORM 3 (APPENDIX VII)

No.3. Det North 20 EBS XXX SPOLETO DEPOT SHEET 1 OF 1

GOODS TO BE CONSIGNED TO

ALLIED COMMISSION.
APO 394
WKS & UTILITIES SUB COMMISSION.

ADVICES TO

SAUC.

(INT DIST IR)

1477

Voucher No. F/6926 /AC

Command Demand No. 303/PWU d/d 27/2/45

Vote or Allotment No.

OF STORES	Unit	QUANTITY Required	QUANTITY Issued	Price	Amount	PACKAGES No.	PACKAGES Description	PACKAGES Marking	Measurement	TONNAGE Heavy Tons	Heavy C	Heavy Q	Heavy lbs.	Light Tons	Light ft.
Y	TONS	250								250	-	-	-		

CONSIGEES MILLARAGE COLLECTION.

PARTICULARS AND DESPATCH	Checked by	CONSIGNEES REC. AND CERTIFICATE	
L. 2. Mode of Conveyance			R. V. No.
Carriers Note No. Date	Date	Signature and Rank	Date

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.500.000.000

Spare

FILE

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C. F. E. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 647B - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

HEADQUARTIERS
PUBLIC WORKS UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION

R O M A

Via Vittorio Veneto

Vs. ——— /Tec.
Ns. 530 /Tec.

74

PAPIGNO, 24 Febbraio 1945
16

All' attenzione del Sig. Magg. PRICE

OGGETTO: Richiesta assegnazione fabbisogno cemento per la centrale Galleto mese di Marzo 1945

Secondo quanto già da Voi disposto, Vi preghiamo di provvedere ad autorizzare la Soc. Calce e Cementi delle Cementerie di Colleferro a consegnarci le 100 Ton. di cemento, tipo 680, che rappresenta il fabbisogno per il mese di Marzo per i lavori di ricostruzione della Centrale Galleto e impianti relativi, e ad assegnare i necessari vagoni ferroviari per il trasporto.

In attesa di Vostra conferma, distintamente Vi salutiamo.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

...petente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Ge...

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
PUBLIC WORKS UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION

R O M A

Via Vittorio Veneto

Vs. 630 /Tec.
Ns.

PAPIGNO, 24 Febbraio 1945
16

All' attenzione del Sig. Magg. PRICE

OGGETTO: Richiesta assegnazione fabbisogno cemento per la centrale Galleto mese di Marzo 1945

Secondo quanto già da Voi disposto, Vi preghiamo di provvedere ad autorizzare la Soc. Calce e Cementi delle Cementerie di Colleferro a consegnarci le 100 Ton. di cemento, tipo 680, che rappresenta il fabbisogno per il mese di Marzo per i lavori di ricostruzione della Centrale Galleto e impianti relativi, e ad assegnare i necessari vagoni ferroviari per il trasporto.

In attesa di Vostra conferma, distintamente Vi salutiamo.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

1476

Ing. FT/AB

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI · SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
ANONIMA · SEDE LEGALE IN ROMA · DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.200.000.000

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.C. ROMA 18557 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/POSTALE GENOVA N.4/526

FILE

HEADQUARTERS
PUBLIC WORKS UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION
R O M A
Via Vittorio Veneto

Vs. _____
Ns. 533 /Tec?

PAPIGNO 24 Febbraio 1945

Alla cortese attenzione del Sig. Col. LAPPER

OGGETTO: Richiesta di isolanti di porcellana per apparecchiature elettriche Centrali "T e r n i"

Il nostro Direttore, Prof. Arnaldo Maria Angelini, ebbe occasione di far presente, durante la riunione del Comitato Consultivo dell'Energia Elettrica, tenuta a Roma il 19 Febbraio u.s., la necessità di provvedere alla fabbricazione di pezzi isolanti di porcellana necessari per la ricostruzione di strutture isolanti per alta tensione.

In conformità di quanto a proposito suggerito dal Vs/ Sig. Col. Lapper, Vi rimettiamo qui di seguito le nostre richieste già inviate alla Società Ceramica Richard Ginori, Stabilimento di Doccia Colonnata (Firenze) e, in allegato, copia del disegno relativo, per la fornitura di strutture isolanti che a noi attualmente necessitano, per la rimessa in efficienza d'interruttori e trasformatori di misura (di costruzione Scarpa & Magnano) appartenenti alla nostra Sottostazione di Villa Valle.

Il Foro competente per la decisione di qualunque controversia nel confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
PUBLIC WORKS UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION

R O M A
Via Vittorio Veneto

Vs.
Ns. 533 /Tec?

PAPIGNO 24 Febbraio 1945

Alla cortese attenzione del Sig. Col. LAPPER

OGGETTO: Richiesta di isolanti di porcellana per apparecchiature elettriche Centrali "T e r n i"

Il nostro Direttore, Prof. Arnaldo Maria Angelini, ebbe occasione di far presente, durante la riunione del Comitato Consultivo dell'Energia Elettrica, tenuta a Roma il 19 Febbraio u.s., la necessità di provvedere alla fabbricazione di pezzi isolanti di porcellana necessari per la ricostruzione di strutture isolanti per alta tensione.

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1475

Vincere

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Tipo d'isolatore (con riferimento al disegno allegato)	Grado di urgenza			
	I	II	III	IV
A	15	15	-	-
B	14	13	-	-
C	12	11	-	-
D	4	3	-	-
E	3	3	-	-
F	13	13	-	-
G	-	-	2	2
H	-	-	6	6

Le porcellane sono del tipo bruno per installazione all'esterno.

Per quanto riguarda le quote relative ai diametri interni ed esterni dei cilindri di porcellana ed alle loro altezze, vorrete attenerVi alle tolleranze ammesse dalle norme C.E.I.

Vi preghiamo vivamente di voler esercitare il Vostro autorevole interessamento, affinché la fabbricazione di detti materiali isolanti possa effettuarsi con la massima urgenza, in considerazione della importanza che avrà tra qualche mese la suddetta Sottostazione per la ripartizione dell'energia elettrica in tutta l'Italia Centrale.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Declassified E.O. 12356 Section 3.3/NND No. 785019

A	15	15	-	-
B	14	13	-	-
C	12	11	-	-
D	4	3	-	-
E	3	3	-	-
F	13	13	-	-
G	-	-	2	2
H	-	-	6	6

Le porcellane sono del tipo bruno per installazione all'esterno.

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Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

1 allegato
Ing.FT/AB

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Maj Price's Office
P.W. & U. Section

Telephone 478805
LGP/bs

I.O. M E M O

Reference 303/PWU

1/3/45

Subject : 12 Volt Storage Batteries

To : Director Commerce Sub Commission

From : P.W. & U. S/C
Electr. Division

1. Reference is made to your AC/5300/Commerce two letters) dated 7/2/45 and release orders 16/AC/2245. 17/AC/2245 dated 5/2/45.

2. An officer of this Division was detailed to collect the 4-12 Volt Batteries and was informed by Dolfi and Giovannini that the batteries had been sold some time ago by order of the local Economic Council (Italian) prior to the "freeze" order.

3. It is requested that another source of supply be investigated as the need for these batteries is urgent.

L. G. PRICE

L.G.PRICE.MAJOR RE
for Lieut Colonel
Chief Electr.Division

1474

Declassified E.O. 12356 Section 3.3/NND No. 785019

(C)

Mannesmann piping - TENNI S.A.

For the Galleto Hydro electric Plant

(C)

Diam 3/8"	100 metres
½"	350 "
3/4"	345 "
1" "	200 "
1¼ "	60 "
1½ "	66 "
2"	60 "
6"	100 "

Outside diam	Inside diam	Length
266	225	15 metres
165	155	60 "
135	125	40 "
110	100	30 "
90	80	60 "

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Maj Price's Office
P.W. & D.-Elect. Section

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

27/2/45

Reference: 303/PWU

Subject : Circular Rubber Packing - Galleto Terni

To : Director Economic Section
(Requisition Branch)

70

1. This Sub Commission is now actively engaged on the rehabilitation of the second Hydro electric turbine at the above mentioned important plant, parts are being repaired and renewed, and for the reassemnly it will be necessary to supply the Terni company with circular rubber rod for jointing and packing.

2. The total required for the second unit is approx.17.000 meters of varying diametres 2mm to 18 mm and approx. 50 rubber jointing rings (samples are available in this office.).

3. This letter is by way of an enquiry as it is understood that manufacture can be undertaken in Rome, by No.1 Advanced Base Workshops REME Via Assisi 41, but only with the approval of AFHQ, REME.

4. Will you please communicate with AFHQ and if possible obtain the approval for manufacture of the circular rubber.

5. Galleto-Terni Station normally contained four hydro sets each of 43.000 KVA and is the most important station in Central Italy.

L. G. PRICE

L.G.PRICE,MAJOR RE
for Lieut-Colonel
Chief Electr.Division

1472

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 476805
LGP/bs

Maj. Price's Office
P.W. & U. Elect. Section

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

27/2/45

Reference: 303/PWU

Subject : Heavy Transportation

To : Director of Engineer Production and Stores
AFHQ

1. We are about to start the rehabilitation of Cotilia Hydro electric Plant and find that it is first necessary to move turbine parts which have already been dismantled and are awaiting transportation.

2. Because of the absence of rail facilities it will be necessary to move all the parts by road the total weight of the parts being about 200 Tons.

3. It is understood that the MEW & P Coy RE is located in the Terni Area and could help out with transportation but your authority would be necessary.

4. It would be appreciated if your authority could be given for this important work to be undertaken.

For the Chief Commissioner

L. G. PRICE

L.G.PRICE,MAJOR RE
for Lieut Colonel
Chief Electr.Division

1471

Declassified E.O. 12356 Section 3.3/NND No. 785019

MEMORANDUM

26 Feb. 1945

Conversation with Major BURTON, Q Mech. Equip. Workshop and Park, R.E. at Terni Steel Co. with reference to use of motor transport for parts of Cotilia turbine to be transported to Terni Steel Works.

Priorities can be obtained for the use of Major Burton's equipment by request to Brig. Anderson D.E.Ponds at A.F.H.Q.

Priority should be requested immediately. 200 tons to be moved. Individual max load 18 tons.

P.M.V

Capt. P.M. Vannoy

Distribution

Col. Lapper
Major Barry
Major Price
Major Renton
Capt. Vannoy
W.O. Weaver

Declassified E.O. 12356 Section 3.3/NND No. 785019

Maj. Price's office
P.W. & U.-Elect. Section

Telephone 478805
LGP/bs

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

27/2/45

Reference: 303/PWU

Subject : Galleto Hydro Electric Plant

To : Director of Engineer Production and Stores
A.F.H.Q.

1. In connection with the rehabilitation and repairs to the Galleto Hydro electric plant, especially the piers and bearers, the Terni Company have prepared the frames and moulds for the use of 680 quality cement.

2. It is understood that 680 quality cement is essential for this work and that 50 tons per month is required March to July 45 totalling 250 tons.

3. The Terni Company has informed us that 60 Tons of 680 cement is already available at their Spoleto works, we shall be glad, therefore, if you will release this quantity to them and authorise the manufacture of the remaining 250 Tons March to July 45.

For the Chief Commissioner

L. G. PRICE

L.G.PRICE MAJOR RE
for Lieut Colonel
Chief Electr. Division

1469

Declassified E.O. 12356 Section 3.3/NND No. 785019

303

FILE

MEMORANDUM

Subject: Urgent Material Requirements -Galleto.

67

The following materials are required by 1 March for the installation of the 2nd unit at Galleto.

Round Rubber Rod (as per sample)

Diam mm.	Total Length m.	
2	100	(Pieces of 4 or 5
3	100	meter length)
4	100	
5	120	
6	150	
7	200	
8	200	
9	200	
10	200	
11	150	
16	100	
18	80	

50 Rubber gaskets(as per sample)

They will require an additional 100 gashets for the 3rd and 4th units.

Capt Bullock:

It may be possible to have these gaskets made at the Pirelli Company in Rome.

These pieces are very important and every effort should be made to obtain them at once.

Capt. P.M. Vannoy

Distribution
Col. Lapper
Major Barry
Major Price
Major Renton
Capt. Vannoy
M.O. Weaver

1468

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

ANONIMA - [redacted]

CAPITALE L. 1.500.000.000

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61680-683.414-683.465-65.765

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243295 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C|C POSTALE GENOVA N. 4|525

VIA DUE MACELLI 66

Vs. .....

Ns. 329/A .

ROMA 27 Febbraio 1945

Allied Commission
Public Works and Utilities
Sub-Commission Electricity
Division Supply Office

ROMA

Via Veneto

Oggetto : Domanda di assegnazione nastro di gomma cilindrico

Formiamo la presente per pregarVi di volerci assegnare con cortese sollecitudine i materiali di cui all'unita distinta.

Vi facciamo noto che i materiali richiesti ci necessitano per le riparazioni delle nostre Centrali Elettriche.

Siamo certi della Vostra autorizzazione ed in attesa anticipatamente Vi ringraziamo.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

n°1 allegato

Declassified E.O. 12356 Section 3.3/NND No. 785019

Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Public Works and Utilities
Sub-Commission Electricity
Division Supply Office

Ns. 329/A .

ROMA 27 Febbraio 1945

R O M A

Via Veneto

Oggetto : Domanda di assegnazione nastro di gomma cilindrico

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Vi facciamo noto che i materiali richiesti ci necessitano per le riparazioni delle nostre Centrali Elettriche.

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TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

nº1 allegato
SA/cp

1467

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

DISTINTA DI NASTRO DI GOMMA CILINDRICO

Ø	2	m/m	lungh.	ml.	100.-
"	3	"	"	"	100.-
"	4	"	"	"	100.-
"	5	"	"	"	120.-
"	6	"	"	"	150.-
"	7	"	"	"	200.-
"	8	"	"	"	200.-
"	9	"	"	"	200.-
"	10	"	"	"	200.-
"	11	"	"	"	150.-
"	16	"	"	"	100.-
"	18	"	"	"	80.-

Guarnizioni gomma già preparate N° 150.

Roma, 27 Febbraio 1945

1466

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI · SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
ANONIMA · SEDE LEGALE IN ROMA · DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.200.000.000.

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/POSTALE GENOVA N. 4/526

65

Vs.
Ns. 130 / Tecn.

PAPIGNO, 17 Febbraio 1945

ALLIED COMMISSION
PUBLIC WORKS AND UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION
R O M A
Via Vittorio Veneto

All'attenzione del Sig. Magg. PRICE

OGGETTO: Cemento speciale per Galleto

Per la ricostruzione delle membrature in cemento armato della Centrale Galleto ed impianti annessi ci é necessario disporre di cemento speciale tipo 680. Questo tipo di cemento ci é necessario per la ricostruzione dei pilastri e sopratutto delle travi che usando altro tipo di cemento risulterebbero di dimensioni eccessive. Inoltre sono già state predisposte le ca seforme aventi dimensioni corrispondenti all'impiego del suddetto tipo di cemento ad alta resistenza. Il totale quantitativo necessario di questo tipo di cemento é di 300 Tonn. da suddividersi in ragione di 60 Tonn. al mese nel periodo dal 1° marzo al 1° luglio del corrente anno.

Presso le nostre Cementerie di Spoleto, che hanno sempre fabbricato per noi il tipo di cemento 680, esistono già immagazzinate le

Declassified E.O. 12356 Section 3.3/NND No. 785019

...mente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

PUBLIC WORKS AND UTILITIES
SUB-COMMISSION
ELECTRICAL DIVISION
R O M A
Via Vittorio Veneto

PAPIGNO 17 Febbraio 1945

All'attenzione del Sig. Magg. PRICE

OGGETTO: Cemento speciale per Galleto

Per la ricostruzione delle membrature in cemento armato della Centrale Galleto ed impianti annessi ci é necessario disporre di cemento speciale tipo 680. Questo tipo di cemento ci é necessario per la ricostruzione dei pilastri e sopratutto delle travi che usando altro tipo di cemento risulterebbero di dimensioni eccessive. Inoltre sono già state predisposte le casseforme aventi dimensioni corrispondenti all'impiego del suddetto tipo di cemento ad alta resistenza. Il totale quantitativo necessario di questo tipo di cemento é di 300 Tonn. da suddividersi in ragione di 60 Tonn. al mese nel periodo dal 1° marzo al 1° luglio del corrente anno.

Presso le nostre Cementerie di Spoleto, che hanno sempre fabbricato per noi il tipo di cemento 680, esistono già immagazzinate le prime 60 Tonn. corrispondenti al fabbisogno del mese di Marzo, e, d'altra parte, le nostre Cementerie di Spoleto sono in grado di poter fabbricare l'intero quantitativo senza intralciare la normale produzione.

Facciamo presente che la ricostruzione dell'ossatura in cemento armato di una parte del fabbricato di Galleto é necessaria e urgente

./.

Vincent

I 10?

UNI A 4 - 2-1942 - 5000 - ALTEROCCA

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

sopratutto nei riguardi della rimessa in servizio del II° gruppo Galleto, non potendo eseguire le riparazioni di alcuni locali con le macchine in servizio e le barre in tensione.

Richiediamo pertanto che ci sia concesso di prelevare subito dalle Cementerie di Spoleto le 60 Tonn. di cemento speciale tipo 680 già pronte e di autorizzare quella Cementeria ad allestirci l'intero quantitativo necessario.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ing.FI/AB

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.500.000.000

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.E. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4140
C/C/ POSTALE GENOVA N. 1/526

QUARTIER GENERALE COMMISSIONE ALLEATA
SOTTOCOMMISSIONE LAVORI E SERVIZI PUBBLICI
DIVISIONE ELETTRICA

R O M A

Via Vittorio Veneto

Vs. _____

Ns. 438 /Eserc.Centr.

PAPIGNO, 17 Febbraio 1945

All'attenzione del Maj.PRICE

Ci risulta che presso lo Stabilimento della Gomma Sintetica di Terni sono accantonati molti tubi mannesmann per le misure comprese tra 1/4" e 10".

Poichè siamo assolutamente sprovvisti dei tubi occorrenti per il ripristino dei restanti tre gruppi della Centrale Galleto, le saremmo grati se volesse autorizzarci a prelevare per il nostro fabbisogno dalla suddetta scorta.

Le dimensioni ed i quantitativi occorrenti sono i seguenti:

- Ø 3/8"	ml. 60	Necessari per i comandi delle turbine II - III - IV Gruppo Galleto.
- " 1/2"	" 150	
- " 3/4"	" 345	
- Ø 3/8"	ml. 40	Per le tubazioni dell'olio di lubrifica-
- " 1/2"	" 200	
- " 1"	" 200	
- " 1 1/4"	" 60	

Declassified E.O. 12356 Section 3.3/NND No. 785019

Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova

SOTTOCOMMISSIONE LAVORI E SERVIZI PUBBLICI Ns. 490 /Eserc.Centr.

DIVISIONE ELETTRICA

PAPIGNO, 17 Febbraio 1945

R O M A

Via Vittorio Veneto

All'attenzione del Maj.PRICE

Ci risulta che presso lo Stabilimento della Gomma Sintetica di Terni sono accantonati molti tubi mannesmann per le misure comprese tra 1/4" e 10".

Poichè siamo assolutamente sprovvisti dei tubi occorrenti per il ripristino dei restanti tre gruppi della Centrale Galleto, le saremmo grati se volesse autorizzarci a prelevare per il nostro fabbisogno dalla suddetta scorta.

Le dimensioni ed i quantitativi occorrenti sono i seguenti:

- Ø 3/8" ml. 60
- " 1/2" " 150
- " 3/4" " 345

} Necessari per i comandi delle turbine II - III - IV Gruppo Galleto.

- Ø 3/8" ml. 40
- " 1/2" " 200
- " 1" " 200
- " 1 1/4" " 60
- " 1 1/2" " 66
- " 2" " 60
- mm. 266 x 255 ml. 45
- " 165 x 155 " 60

} Per le tubazioni dell'olio di lubrificazione dei cuscinetti II - III - IV Gruppo Galleto.

1464

./.

Vincent

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

mm. 135 x 125 ml. 40
" 110 x 100 " 30
" 90 x 80 " 60

} Per le tubazioni dell'olio di lubrificazione dei cuscinetti II - III - IV Gruppo Galleto.

Inoltre poichè in uno dei trasformatori da 20.000 kVA. che dovrà essere messo in servizio con il III° Gruppo Galleto (il II° in ordine di riattivazione) mancano, i refrigeranti; si dovrà provvedere al raffreddamento dell'olio con un impianto ad acqua, e pertanto necessitano ml. 100 da Ø 6".

Questi ultimi, ed 1/3 almeno dei quantitativi su riportati, sono della massima urgenza dovendo il III° Gruppo Galleto entrare in servizio per i primi giorni di Aprile.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ing.GS/SL

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Declassified E.O. 12356 Section 3.3/NND No. 785019

Terni.

8 – 600 × 16	Tyres	at	2600	lire each	20800.
8 – 600 × 16	Tubes	"	800	" "	6400.
8 – 750 × 20	Tyres	"	5500	" "	44000
8 – 750 × 20	Tubes	"	900	" "	7200
				Total	78,400 lire

Maj Price's Office
P.W. & U.-Elect. Section

1463

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478565
LIE/ca

ALLIED COMMISSION
AFO 394
Public Works & Utilities Sub Commission
Electrical Division

Med. Mil. Govt. Office
P.W. & U.-Elect. Section

22/2/45

Reference 303/PWU

Subject : TYRES AND TUBES

To : "TERNI" SOC. PER L INDUSTRIA
E L ELETTRICITA
Via Due Macelli 66 - Roma

1. Reference your application for Tyres and Tubes.

2. We have to inform you that you have been allotted the following tyres and tubes:

N.8- 600x16 Tyres at	2.600	Lire each		L. 20.800.-
" 8- 600x16 Tubes "	800	"	"	" 6.400.-
" 8- 750x20 Tyres "	5.500	"	"	" 44.000.-
" 8- 750x20 Tubes "	900	"	"	" 7.200.-
		Total		L. 78.400.- Lire

3. Your allotment can be collected in Rome and you are requested to notify this office the date on which you will collect.

4. Payment is by means of a Bank Cheque made out to "A.F.H.Q. No.1 ACCOUNT" which cheque will be handed to Lieut.Mann A.M.G. Rio who will give you a receipt and a certificate to circulate with the tyres.

5. You are informed that you can obtain salvage value for your old tyres if they are handed in to Pirelli,Via Amiel-Nord.

L. G. PRICE
L.G.PRICE,MAJOR RE
for Lieut- Colonel
Chief Electr.Division

Copy to A.M.G. H.Q. LARGO UBERLA ROMA
(Attn. Lieut-Mann)

1462

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Maj. Price's Office
P.W. & U.-Elect. Section

15/2/45

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Division

Reference: 303/PWU

Subject : Storage Batteries for Oil Circuit Breaker Nera Montoro-Papigno Transmission line.

To : Director Commerce Sub Commission
Release & Requirements Section

1. Reference telephone conversation Major Wood - Major Price this day, herewith copy of I.O.Memo dated 13 Feb.45 and relative correspondence.

2. Please make every effort to locate and supply the batteries required as the need is most urgent and important.

L.G. PRICE

L.G.PRICE, MAJOR RE
for Lieut-Colonel
Chief Electr.Division

Encl. 7, as para 1.

1467

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUB-COMMISSION

Form AC-MAT No. 10.

Date 4 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/AC FORMATION Public works and Utilities Sub-Commission

3. COMMODITY DEMANDED Black Sterling varnish
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

a) Simgle lot demamd: Black Sterling varnish 200 Kgs.

b) Next Month

c) Second Month

d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form)

6. SOURCES OF SUPPLY (If known). Give particulars:

a) Has Material been located ?

b) If locally - Where ?

c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?

d) If Blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Tessio & Co

Address: Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

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Declassified E.O. 12356 Section 3.3/NND No. 785019

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

a) Simgle lot demamd: Black Sterling varnish 200 Kgs.

b) Next Month

c) Second Month

d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form)

6. SOURCES OF SUPPLY (If known). Give particulars:

a) Has Material been located ?

b) If locally - Where ?

c) If anywhere in Liberated Italy (Including Sicily and Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni & Co

Address: Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out the words not applicable).

1462

Date 4/9/44 Signature W.M. LAPPER, Lieut-Colonel
(Rank, Title, Office)
Chief Util. & Adm.Div..

9. REGIONAL APPROVAL _____ Title _____ Date _____

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission)

AFLR(I)B Release Order No: _____ Our Release Order No: _____

Date _____ Date _____

REMARKS:

Declassified E.O. 12356 Section 3.3/NND No. 785019

Rehabilitation of the Galleto power plant

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Maj. Price's Office
P.W.B. & U.-Elect. Section

I.O. M E M O

11/2/45

Reference: 303/PWU

Subject : Galleto Hydro-electric Plant
Terni

To : Director Economic Section
Requisition Division

1. Herewith requisition 303/PWU dated 11/2/45.

2. It is requested that this requisition be placed immediately in order that the rehabilitation of the Terni Group of hydro-electric stations may proceed without delay.

3. The four alternators were destroyed but sufficient tubing has been salvaged for two sets only one set is in operation and it is expected to have the second set in operation by June 45, the other two sets will be repaired and brought into service as soon as possible.

L.G. PRICE

L.G. PRICE MAJOR RE
for Lieut-Colonel
Chief Electr. Division

Declassified E.O. 12356 Section 3.3/NND No. 785019

WAR DEPARTMENT
Q. M. C. Form No. 400
(Revised Apr. 6, 1931)

REQUISITION

Maj. Price 's Office
P.W. & U. Elect. Section

To: Economic Section Requisition Branch — No. of Sheets 1 — Sheet No. 1

Requisition No. 303/PWU — Date 12/2/45 — Period June - Sept 45

SHIP TO LEGHORN in one lot

REQUISITIONED BY (show Signature, Rank, Organization, Destination. If different from "SHIP TO" include address):

L. G. PRICE
MAJOR RE
PUBLIC WORKS & UTILITIES S/C
Electrical Division

APPROVED BY:

STOCK No.	ARTICLES	UNIT	ON HAND AND DUE	CONSUMED	REQUIRED	APPROVED
	Brass or copper tubes Length 2.20 mtres External Diam 15 mm Internal Diam 14.4 mm	each nil	---		13596	

JUSTIFICATION. Each of the four generators (30000 KW each) of the Galleto Hydro-electric plant is fitted with water cooling system. Sufficient tubing has been salvaged to complete two units only.
The cooling system employs 1236 tubes of 2.20 metres long in units of 5. : 1236 x 5 - 6180 so that for two generators 12360 tubes will be required but included in the above is one spare set of 1236, total therefore 13596.
The tubes originally supplied were brass but copper tubes can be substituted if necessary.
Galleto is one of the most important stations in the Country and the largest of the Terni group.

1458

U. S. GOVERNMENT PRINTING OFFICE 16—25037-1

Declassified E.O. 12356 Section 3.3/NND No. 785019

REQUISITION

To: _____ No. of Sheets _____ Sheet No. 1

Requisition No. _____ Date _____ Period _____

SHIP TO _____

INSTRUCTIONS FOR PREPARATION OF REQUISITION

Space "TO."—To show the approving office to which requisition is submitted.

Space "PERIOD."—Show period for which the supplies are required.

Space "SHIP TO."—Full shipping address to be given. Where mail address is different from shipping address the former should also be shown, e. g., "Q. M., Fairfield Air Depot, Osborn, Ohio. Mail address, Fairfield." Except for established camps, posts, or stations, street or building address should be shown, e. g., "C. O. 328th Inf., National Guard, 456 Republic Bldg., Grand Haven, Mich." Where the property is to be invoiced to an organization, etc., different from that to which it is to be shipped, the required information will be shown.

Space "STOCK No."—Show stock number listed in Federal Stock Catalogue.

Space "ARTICLES."—Include sizes required. Show purpose numbers applicable to an article or group immediately above the article or group concerned.

Space "ON HAND AND DUE."—Show the quantity on hand plus the quantity approved on previous requisitions and not yet received.

Space "CONSUMED."—Show quantity consumed during the previous period.

Space "REQUIRED."—To be the quantity asked for by the requisitionist.

Space "APPROVED."—To be the quantity approved by the approving officer.

This form may be used in lieu of Q. M. C. Forms Nos. 402, 400, and 410 by appropriate modification.

IN THE SPACE BELOW SHOW BASIS FOR REQUISITION, i. e., Strength of Command, Number of Animals, Number of Animal-Drawn and Motorized Vehicles, Armament, or such other data as may be required by instructions issued by approving authorities.

e15—25027-1

THIS SPACE FOR ACTION OF APPROVING OFFICER

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

303

I.O.MEMO

8/2/45

Subject : Controlled Materials - Batteries

To : Major Renton

From : P.W. & U. S/C
Electr: Div.

1. Herewith two release orders for batteries 12 Volt :
a) 16 AC No. 2245 - AFLRS No; 1630/6 Jan. for Rome Radio station No.3;
b) 17 AC No. 2245 - AFLRS No. 1630/6 Jan for Terni.

2. Please arrange collection, the batteries for Rome Radio Station to be delivered to my office.

L. G. PRICE

L.G.PRICE,MAJOR RE
for Lieut-Colonel
Chief Electr;Division

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

SOCIETÀ PER AZIONI CAPITALE L. 1.500.000.000

DIREZIONE CENTRALE DI ROMA

VIA DUE MACELLI 66

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61660 683.414-683.465-65.765

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243295 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C|C POSTALE GENOVA N. 4|526

H.Q.A.C.
Sottocommissione Lavori Pubblici
Via Veneto
R O M A

Vs. .....
Ns. 260/A

ROMA 8 Febbraio 1945

Oggetto : Assegnazione cemento

All'attenzione del Maggiore PRICE

Riferendoci a quanto espsto dal nostro Direttore dei Servizi Elettrici, Prof. Angelini, nel corso delle riunioni del Comitato Consultivo per l'Energia Elettrica, relativamente alla necessità di accelerare l'avanzamento dei lavori edili nella Centrale di Galleto, facciamo presente che la scorta di cemento di cui attualmente disponiamo è inferiore a 30 quintali.

Preghiamo pertanto codesta Sottocommissione di volerci accordare un'urgente assegnazione di 250 quintali di cemento per evitare la sospensione dei lavori in detta Centrale.

Provvederemo in seguito ad inoltrare tempestivamente le domande di assegnazione per i futuri fabbisogni.

Distinti saluti

Declassified E.O. 12356 Section 3.3/NND No. 785019

Questo documento è di proprietà della Società Terni e non può essere pubblicato senza il suo consenso. Esso è fornito in visione per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Sottocommissione Lavori Pubblici Ns. 260/A
Via Veneto

R O M A

ROMA 8 Febbraio 1945

Oggetto : Assegnazione cemento

All'attenzione del Maggiore PRICE

Riferendoci a quanto espsto dal nostro Direttore dei Servizi Elettrici, Prof. Angelini, nel corso delle riunioni del Comitato Consultivo per l'Energia Elettrica, relativamente alla necessità di accelerare l'avanzamento dei lavori edili nella Centrale di Galleto, facciamo presente che la scorta di cemento di cui attualmente disponiamo è inferiore a 30 quintali.

Preghiamo pertanto codesta Sottocommissione di volerci accordare un'urgente assegnazione di 250 quintali di cemento per evitare la sospensione dei lavori in detta Centrale.

Provvederemo in seguito ad inoltrare tempestivamente le domande di assegnazione per i futuri fabbisogni.

Distinti saluti

1456

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ing.LR/cp

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

H.Q.A.C.

Sottocommissione Lavori Pubblici

Via Veneto

R O M A

260/A

8 Febbraio 1945

Oggetto : Assegnazione cemento

All'attenzione del Maggiore PRICE

Riferendoci a quanto esposto dal nostro Direttore dei Servizi Elettrici, Prof. Angelini, nel corso delle riunioni del Comitato Consultivo per l'Energia Elettrica, relativamente alla necessità di accelerare l'avanzamento dei lavori edili nella Centrale di Galleria, facciamo presente che la scorta di cemento di cui attualmente disponiamo è inferiore a 30 quintali.

Preghiamo pertanto codesta Sottocommissione di volerci accordare un'urgente assegnazione di 250 quintali di cemento per evitare la sospensione dei lavori in detta Centrale.

Provvederemo in seguito ad inoltrare tempestivamente le domande di assegnazione per i futuri fabbisogni.

Distinti saluti.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
1455

Ing.LR/cp

REF:-TD/6-212

N° 3 Detachment
80 E.B.W., S.A.E.C.
30/12/1944

Società per l'Industria e l'Elettricità
Terni.

Subject: Cement

1. Your minute 2536/SG of 20/22 December, refers.

2. The director of Works has agreed to release to Società Terni 500 - Tons of cement per month.

3. This will be allocated 250 tons to Terni Area
250 " " Spoleto Area

4. The demands in your minute can be met from this supply.

f°) G. HARRIS Capt.
O.C., N°3 Detachment, 80 EBW, SAEC.

V.G.H.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ref.TD/6 286 16/1/1945

Dall'80 E.B.W.

alla Società "Terni"

Subject: Supplies of Materials

1° - D.W. has instructed that only demands necessary for W.D. requirements will be met from military supplies.

2° - Any demand for rehabilitation of power Stations and other civilian uses should be sent by Terni Company to A.C.

3° - For your information D.W. is connected with the steel works and Cement works only.

1453

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUB-COMMISSION
Release & Requirements Section

LCW/hcb

Ref. AC/5300/Commerce

7 February 1945

SUBJECT: Controlled Materials - Batteries

TO: Regional Commissioner
Toscana Region
Attn: Industry & Commerce Division

1. Attached is Release Order No. 16/AC/2245, dated 7 February, from the Ministry of Industry, Commerce, and Labor.

2. These batteries were released to AC by AFHQ, their release order No. 1630, dated 6 January and reallocated to the Ministry of Industry, Commerce, and Labor. As will be seen by the above mentioned release order, two batteries have been released by the Ministry in favor of British Forces radio Station No. 3 at Monte Mario, Rome, and you are requested to arrange for the delivery of the two batteries in question to the bearer of this letter.

For the Chief Commissioner:

W.P. EVANS
Colonel
Director
Commerce Sub-Commission

Enclosure: As of para 1 above.

-dealt with-

Room 37. 6A.
SQMS Caldecott.

1452

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUB-COMMISSION
Releases & Requirements Section

LCW/hcb

7 February 1945

Ref. AC/5300/Commerce

SUBJECT: Controlled Materials - Batteries

TO: Regional Commissioner
Toscana Region
Attn: Industry & Commerce Division

1. Attached is Release Order No. 17/AC/2245, dated 5 February, from the Ministry of Industry, Commerce, and Labor.

2. These batteries were released to AC by AFLRB, their release order No. 1630, dated 6 January and reallocated to the Ministry of Industry, Commerce, and Labor. As will be seen by the above mentioned release order, two batteries have been released by the Ministry in favor of the Public Works & Utilities S/C, Headquarters, AC., and you are requested to arrange for the delivery of the two batteries in question to the bearer of this letter.

For the Chief Commissioner:

W. P. EVANS
Colonel
Director
Commerce Sub-Commission

Enclosure: As of para 1 above.

1457

0876

VERY URGENT

ATT. Sg.ddr MACKENZIE

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUBCOMMISSION

Date 2/2/45

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/AC FORMATION ~~PUBLIC WORKS & UTILITIES SUB COMMISSION~~

3. COMMODITY DEMANDED ACCUMULATORS
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

a) Single lot demand: ~~2 - 12 Volt~~ 4 6-Volt.
ACA. 2245

b) Next Month "

c) Second Month " R/O No 1630 AFLRS

d) Third Month " Batteries

5. JUSTIFICATION: (Detail this information on back of Form)
see over

6. SOURCES OF SUPPLY (if known). Give particulars:
Suggest Transportation A.C.

a) Has Material been located ?

b) If locally - Where ?

c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: TERNI Societa per l'Industria

Address e l'Elettricita

TERNI

8. It is certified that these supplies and stores are required for (URGENT), (URGENT) (STOCK PILE) purposes. (Strike out words not applicable).

Declassified E.O. 12356 Section 3.3/NND No. 785019

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

a) Single lot demand: ~~2 - 12 Volt~~ 4 6-Volt. ACK. 2245

b) Next Month "

c) Second Month " R/O No 1630 AFLRS

d) Third Month " Batteries

5. JUSTIFICATION: (Detail this information on back of Form) see over

6. SOURCES OF SUPPLY (if known). Give particulars: Suggest Transportation A.C.

a) Has Material been located ?

b) If locally - Where ?

c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: TERNI Societa per l'Industria

Address e l'Elettricita

TERNI

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: _____ Signature L/Col MAJOR RE 1959

(Rank, Title, Office)

Electrical Division P.W. & U. S/C HQ A.C.

9. REGIONAL APPROVAL _____ Title _____ Date _____

FOR USE OF LOCAL RESOURCES SECTION (Commerce Subcommission)

AFLR(I)B Release Order No: _____ Our Release Order No: _____

Date _____ Date _____

REMARKS:

Form ACC-MAT No: 10

Declassified E.O. 12356 Section 3.3/NND No. 785019

JUSTIFICATION : THESE BATTERIES OR ACCUMULATORS ARE REQUIRED DURING THE NEXT :

10 days in order to put into operation an automatic circuit breaker which is most important for the safety of the 65 - 120 KV electrical equipment at Papigno, Terni

This material is absolutely essential for the operation of the above mentioned equipment and it is suggested that the accumulators be obtained through AC or Army stocks.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

T E R N I

Feb. 5/45

Reference 263

To HQ AC Public Works & Utilities S/C

Subject : Refrigerators for Galleto Electric Plant Alternators

Each of the four generator of our Galleto Plant is fitted with a water refrigeration system for cooling the air in the alternators.

We used the usable part of all the four refrigerating plants ofr mounting the cooling systems for the first unit, which is already functioning and for the thtrd one, which will start operation in a short time.

On the other hand, we will have to completely rebuild the refrigerators for the second and fourth unit.

Each refrigeratong plant is composed of five cooling units, each composed of 1236 tubes, 2.2o m.long. We need of on the whole for the ten refrigerators belonging to the second and fourth unit, and the other three to be kept as a necessary spare - 16068 tubes of the following sizes :

Lenght 2.20 m.
External Diam 15 mm
Thickness of wall o.6 mm

We beg the AC to supply us with these tubes, being not able to build them by ourselves.

The material to be used is brass, 6.5 tons of which are needed. If the aforesaid tubs could not be made of brass, copper could be used in a total quantity of nearly 7 tons, On this purpose the copper scrap we have available at present could be used.

We think that the drawing work could be entrusted to the Firm Corradini of Neaples or to Bombrini Parodi delfino Co of Colleferro.

TERNI
Signed Angelini

1449

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.600.000.000

SERVIZI ELETTRICI

INDIRIZZI:
POSTA: CASELLA POSTALE - TERNI
TELEGRAFO: ELETTROTERNI
TELEFONO: N. 58

C.P.E. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C/ POSTALE GENOVA N. 4/526

ALLA COMMISSIONE ALLEATA
Sotto Commissione Lavori Pubblici

R O M A

Via Vittorio Veneto

Vs. _____
Ns. 264

PAPIGNO, 3 Febbraio 1945

All'attenzione del Magg. Price

OGGETTO: Richiesta di cemento

Per il completamento dei lavori di ricostruzione, finora previsti, delle opere murarie dei nostri impianti idroelettrici e cioè: Centrale di Galleto, opere idrauliche Marmore e Pennarossa, diga mobile sul fiume Velino, occorrono complessivamente 450 Tonn. di cemento. Al fine di poter mantenere il ritmo attuale nell'andamento di detti lavori il fabbisogno mensile minimo è di 90 Tonn.

Comunque, considerata la estrema esiguità della scorta di cui attualmente disponiamo, inferiore a 30 quintali, è della massima urgenza che entro il giorno 10 corrente mese ci vengano fornite per lo meno 25 Tonn. di cemento, altrimenti i lavori di ricostruzione delle strutture

di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

R O M A

Via Vittorio Veneto

PAPIGNO, 3 Febbraio 1950

All'attenzione del Magg. Price

OGGETTO: Richiesta di cemento

Per il completamento dei lavori di ricostruzione, finora previsti, delle opere murarie dei nostri impianti idroelettrici e cioè: Centrale di Galleto, opere idrauliche Marmore e Pennarossa, diga mobile sul fiume Velino, occorrono complessivamente 450 Tonn. di cemento. Al fine di poter mantenere il ritmo attuale nell'andamento di detti lavori il fabbisogno mensile minimo è di 90 Tonn.

Comunque, considerata la estrema esiguità della scorta di cui attualmente disponiamo, inferiore a 30 quintali, è della massima urgenza che entro il giorno 10 corrente mese ci vengano fornite per lo meno 25 Tonn. di cemento, altrimenti i lavori di ricostruzione delle strutture della Centrale Galleto dovranno essere necessariamente sospesi.

Ripetiamo qui quanto esposto dal nostro Direttore Prof. Angelini, nel corso delle riunioni del Comitato Consultivo per l'Energia Elettrica del giorno 1 corrente mese, sulle necessità di accelerare l'avanzamento dei lavori edili nella Centrale di Galleto, lavori inerenti alle seguenti finalità:

- completamento dei pilastri di rinforzo ed eliminazione degli altri non più necessari, al fine di ottenere una maggiore disponibilità di

./.

Vincere

Il Foro competente per la decisione di qualunque controversia nel confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

spazio per la esecuzione dei lavori riguardanti le altre macchine della Centrale, e cioè: montaggio del rotore del 4° Gruppo, smontaggio e rimontaggio del rotore del 3° Gruppo a seguito della riparazione degli alberi, che per l'uno è stata già effettuata, e per l'altro è in corso di completamento presso le Acciaierie;

- chiusura delle pareti danneggiate della Centrale per evitare che le macchine funzionino praticamente all'aria aperta come si verifica attualmente per il 1° Gruppo già in esercizio.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ing. FT/SL

Declassified E.O. 12356 Section 3.3/NND No. 785019

Very Urgent Electrical Attn:- Sq Ldr Mackenzie.

HEADQUARTERS ALLIED COMMISSION
APO 394
COMMERCE SUBCOMMISSION

Date 1/2/45.

1. DEMAND FOR CONTROLLED MATERIALS.
2. AMG/AC FORMATION Public Works & Utilities Sub Commission
3. COMMODITY DEMANDED Accumulators. (Give particulars of specification on back of Form)
4. QUANTITY REQUIRED: (In metric tons or other suitable unit)
   a) Single lot demand: 2 - 12 volt
   b) Next Month —
   c) Second Month —
   d) Third Month —
5. JUSTIFICATION: (Detail this information on back of Form) See over
6. SOURCES OF SUPPLY (if known). Give particulars: Suggest Transportation
   a) Has Material been located ? —
   b) If locally - Where ? —
   c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?
   d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:
7. ADDRESS FOR DELIVERY:

Consignee: "Terni" Società per l'Industria
Address e l'Elettricità
Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Declassified E.O. 12356 Section 3.3/NND No. 785019

a) Single lot demand: 2 - 12 volt

b) Next Month —

c) Second Month —

d) Third Month —

5. JUSTIFICATION: (Detail this information on back of Form) see over

6. SOURCES OF SUPPLY (if known). Give particulars: Suggest Transportation

a) Has Material been located ? —

b) If locally - Where ? —

c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: "Terni" Società per l'Industria

Address & Elettricità

Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: _____ Signature _____

(Rank, Title, Office). Major RE
Electrical Division

9. REGIONAL APPROVAL _____ Title _____ Date _____

1447

FOR USE OF LOCAL RESOURCES SECTION (Commerce Subcommission)

AFLR(I)R Release Order No: _____ Our Release Order No: _____

Date _____ Date _____

REMARKS:

Form ACC-MAT No: 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification :- These batteries or accumulators are required during the next 10 days. in order to put into operation an automatic circuit breaker which is most important for the safety of the 65 - 120 KV electrical equipment at Papigno, Terni.

This material is absolutely essential for the operation of the above mentioned equipment and it is suggested that the accumulators be obtained through AC or ARmy stocks.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

SOCIETÀ PER AZIONI CAPITALE L. 1.500.000.000

DIREZIONE ~~CENTRALE~~ DI ROMA

VIA DUE MACELLI 66

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF: N. 1660 683.464-683.465-65.765

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243295 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C|C POSTALE GENOVA N. 4|526

Ns. .....

Ns. 143/E.

ALLA COMMISSIONE ALLEATA
PUBLIC UTILITIES AND WORKS

ROMA 31 Gennaio 1945

R O M A

Via Veneto

All'attenzione del Magg. PRICE

In conseguenza del ripristino delle alimentazioni a 65 KV di Nera Montoro e Antrodoco, in partenza dalla nostra cabina 120-65 KV di Papigno, è necessario munire i relativi interruttori dello scatto automatico.

Poichè non ci è possibile, per mancanza di collegamenti ed apparecchiature, avere la corrente continua per tale scopo in detta cabina, è necessario disporre, in alternativa, o due batterie da 12 Volt ciascuna, o di quattro batterie da 6 Volt ciascuna.

Qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Ns.

Ns. 148/E.

ALLA COMMISSIONE ALLEATA
PUBLIC UTILITIES AND WORKS

ROMA 31 Gennaio 1945

R O M A

Via Veneto

All'attenzione del Magg. PRICE

In conseguenza del ripristino delle alimentazioni a 65 KV di Nera Montoro e Antrodoco, in partenza dalla nostra cabina 120-65 KV di Papigno, è necessario munire i relativi interruttori dello scatto automatico.

Poichè non ci è possibile, per mancanza di collegamenti ed apparecchiature, avere la corrente continua per tale scopo in detta cabina, è necessario disporre, in alternativa, o due batterie da 12 Volt ciascuna, o di quattro batterie da 6 Volt ciascuna.

Vi saremo pertanto grati se voleste interessarVi per farci avere quanto sopra specificato, con cortese sollecitudine, prevedendo di poter mettere in servizio quelle due linee per il 10 febbraio prossimo venturo.

RingraziandoVi anticipatamente, distintamente Vi salutiamo.

EG/ed

1446

TERNI

SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'
RAPPRESENTANZA DI ROMA

Ing. E. Emanuelli

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Subject:- Issues of Cement to Factories undergoing rehabilitation.

HQ 15 ARMY GROUP.

Tel No Filpot 304.

1772/60/DW

31 Dec 44

To:- Public Works & Utilities Sub-Commission(for attention Maj. Price)

Copy to:- O.C. Northern Section 80 EBW SAEC UDF CMF.

FILE

303

RECEIVED
P.W. & U. S/C A.C.
3 JAN 1945
306

51

Conversation Maj. Price - Maj. Harris - Capt Leach refers.

1. Herewith copies of all correspondence, as under, relating to the issue of 500 tons of type '500' cement, and the demand for January on behalf of Societa Terni; also demand for type '680'.

(a) TD/2 dated 31 Oct. and enclosure.

(b) 1772/60/DW dated 18 Nov. and enclosure.

(c) Certified copy of Release Voucher F/5803.

(d) TD/2 -177 dated 23 Dec.

(e) TD/2 - 174 dated 22 Dec.

2. Type '680' cement is not normally produced unless specially required and is not available from W.D. Works for civilian use.

3. Whilst it is fully appreciated that these requirements are necessary for reconstruction, it is considered that the responsibility for provision lies with Allied Commission and, as the whole of the cement production from D.W. controlled factories is committed to Armies and Districts it is not possible to continue this supply.

4. O.C. Northern Section 80 EBW has been instructed that he will only deal with demands from the Terni Company which are necessary to meet W.D. requirements from the various works. Any demand for rehabilitation of power stations and other civilian uses should be sent by Terni Coy to A.C.

A.H. GLENDINNING
Lt Col RE

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. Herewith copies of all correspondence as noted, relating to the issue of 500 tons of type '500' cement, and the demand for January on behalf of Societa Terni; also demand for type '680'.

(a) TD/2 dated 31 Oct. and enclosure.

(b) 1772/60/DW dated 18 Nov. and enclosure.

(c) Certified copy of Release Voucher F/5803.

(d) TD/2 -177 dated 23 Dec.

(e) TD/2 - 174 dated 22 Dec.

2. Type '600' cement is not normally produced unless specially required and is not available from W.D. Works for civilian use.

3. Whilst it is fully appreciated that these requirements are necessary for reconstruction, it is considered that the responsibility for provision lies with Allied Commission and, as the whole of the cement production from D.W. controlled factories is committed to Armies and Districts it is not possible to continue this supply.

4. C.C. Northern Section 80 EBW has been instructed that he will only deal with demands from the Terni Company which are necessary to meet W.D. requirements from the various works. Any demand for rehabilitation of power stations and other civilian uses should be sent by Terni Coy to A.C.

A.H. GLENDINNING
Lt Col. RE
for Brigadier.
Director of Works

Director of Engineer Production and Stores, AFHQ.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Ref TD/2

No 3 Detachment.
80 EBW SAEC.
31/10/44

HQ AAI.

Subject:- Spoleto Cement Works.

1. Attached is estimated requirements of cement required by the Terni ancern for the month of November, as forwarded by the Director of the Spoleto Cement works.

2. Please indicate if these amounts are to be issued. Part issues are being made pending your decision.

3. Attached letter re the sale of hydraulic lime is also forwarded for your consideration. 144

JE/LD

? ? ? Maj.
O.C. No. 3 Det 80 EBW - SAEC.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Terni - Societa Per L'Industria e L'Elettricita.
Cementeria

Cementeria do Spoleto.

Fabbisogno Cemento per gli Stabilimenti Sociali per il mese di Novembre.

		Cement 500	tipo. 680 ~~6666~~
Ufficio Tecnico Centrale Terni	Tonn.	30	--
Servizi Ellettrici Terni		30	30
Stabilimenti Ellettrici Papigno		50	--
" "	Nera Montoro	30	--
" Siderugici	Terni	100	--
Cementoriae Cava Calcare		50	--
Miniere:			
Spoleto(S. Morgnano S.Angelo)		130	--
Brance		50	--
Collazzone		35	--
Aspera		15	--
Bastardo		80	--
Ponte S. Gregorio sulla strada Statale		350	--
			950
			980

Spoleto 31 Oct. 44

1443

Declassified E.O. 12356 Section 3.3/NND No. 785019

Subject:- Cement f Soc. Terni.

HQ ALLIED ARMIES (ITALY.

Tel FILPOT 312.

1772/60/DW

18 Nov 44.

O.C. Northern Section 80 EBW

Copy to HQ A.C.
:- O.C. 80 EBW

1. Ref attached copy of Soc Terni requirements for November forwarded under your TD/2 of 31 Oct 44.

2. It is noted that the majority of the cement is required for projects other than the running of the Terni Steelworks. As, however, these projects are of importance to the country as a whole it has been decided to release to you for the use of Soc Terni 500 tons of Type '500' cement monthly.

3. Consignment will be made to Terni Steelworks where it is thought that you will best be able to exercise supervision of issues to ensure that it is used only on essential works.

4. Note that these issues will be made from stocks at the disposal of this Directorate and not necessarily from Spoleto Cement Works. Please ensure therefore that no further releases are made on Spoleto except on DW Release vouchers.

5. Cement type '680' is reserved and will not be issued except as a result of special inquiry being made into the need for it. 143

6. Please advise Soc Terno of the contents of this letter.

(SGD) J.W.J.MACKENZIE.
Major. R.E.
for Brigadier.
Director of Works.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI- SOCIETA PER L'INDUSTRIA E L'EEETTRICITA
CEMENTERIA.

Cementeria di Spoleto.

Fabbisogno cemento per gli stabilimenti sociali por il mese di Novembre 1944

		Cement tipo. 500	680
Ufficio Tecnico Centrale Terni	Tonn.	30	-
Servizi Ellettrici Terni		30	30
Stabilimenti Elettr. Papigno		50	-
" " Nera Montoro		30	8
" Siderugici Terni		100	-
Cementeria e Cava Calcare		50	-
Miniere:			
Spoleto(Morgnano S. Angelo)		130	-
Branca		50	-
Collazzone		35	-
Aspra		15	-
Bastardo		80	-
Ponte S. Gregorio sulla strada statale n. 3(Bridge to limestone quarry)		350	950
Totale		980	Tonn.

???????

Spoleto 31 Oct. 44

Termè. Soc. per L'IND. E L'ELL.

1441

Declassified E.O. 12356 Section 3.3/NND No. 785019

VOUCHER FOR R.E. STORES ISSUED FROM PBS ENG SECT. ITALCEMENTI CIVITAVECCHIA DEPOT

DELIVERY REQUIRED BY	GOODS TO BE CONSIGNED TO	ADVICES TO SAME
Vocab. Section D.GENERAL	NORTH DET. 80 EBW SAEC STEELWORKS TERNI	ADW(IR) Penbase two for Maj Macdonald. Sgt Weinstein C/o PBS Fctry. Civitavecchia

Vocab. No.	DESCRIPTION OF STORES	Unit	QUANTITY Required	QUANTITY Issued	Price	Amount	PACKAGES No.	PACKAGES Description	PACKAGES Mark
D 1061	CEMENT OP - Bags	Tons	500						

Certified true copy
E Heath

AUTHORITY OF ISSUE	PARTICULARS AND DESPATCH	Checked by
Please issue as above Signed G.D HINKS Capt RE for DW FILPOT Date 23 Nov 44	Mode of Conveyance Carriers Note No. Date	Date

PSS0 1256 500x100 10-44

1470 SH

Declassified E.O. 12356 Section 3.3/NND No. 785019

D. D. W./S. FORM 3 (APPENDIX VII)

FROM PBS ENG SECT. ITALCEMENTI CIVITAVECCHIA DEPOT 1470 SHEET 1 OF 1

GOODS TO BE CONSIGNED TO	ADVICES TO	Voucher No.
DET. 80 LBW SAEC STEELWORKS TERNI	SAME ADW(IR) Ponbase two for Maj Macdonald. Sgt Weinstein C/o PBS Fctry. Civitavecchia	F/5803 Command Demand No. Vote or Allotment No.

OF STORES	Unit	QUANTITY Required	QUANTITY Issued	Price	Amount	PACKAGES No.	PACKAGES Description	PACKAGES Marking	Measurement	TONNAGE Heavy Tons	C	Q	lbs.	TONNAGE Light Tons	ft.
gs	Tons	500								500					
									By Rail Period 4-10 Dec 44.						

Certified true copy.
E Meads. Capt RE.

PARTICULARS AND DESPATCH	Checked by	CONSIGNEES REC. AND CERTIFICATE	
Mode of Conveyance			R. V. No.
Carriers Note No. Date	Date	Signature and Rank	Date

Declassified E.O. 12356 Section 3.3/NND No. 785019

No 3 Detachment
80 EBW SAEC
23/12/44.

Ref TD/2 - 177

Director of Works
HQ 15 A.G.(BS) C.M.F.

Subject:- Cement for Soc. Terni.

1. Your minute 1772/60/DW of 18 Nov Para 2 refers.

2. Please release for month of Jan as follows:-
250 tons to be consigned to Terni
250 " " "B " " Spoleto

W.G. Harris. Capt.
O.C. No 3 Det 80 EBW

1439

Declassified E.O. 12356 Section 3.3/NND No. 785019

No 3 Det
80 EBW SAEC
22/12/44

Ref TD/2 - 174.

Director of Works
HQ 15 A.G. (BS)

Subject:- Cement.

1. The power station Centrale Gelleto near Terni, require 100 tons of 680 Type cement.

2. This is urgently needed on re-construction work, and as the production directly affects the Steelworks, I recommend release of same.

1438

3. Spoleto Cement Works have 150 tons in stock.

4. Please release and bid for rail move.

W.G. Harris Capt.
O.C. No 3 Det 80 EBW SAEC

Declassified E.O. 12356 Section 3.3/NND No. 785019

FILE

SUBJECT : CEMENT

307

HQ 15 ARMY GROUP
Tel FILPOT

1247/DW

P.W. & U. S/C
Electrical Section

4 Jan 45

Reference your letter 303/PWU dated 30 Dec.

It is regretted that the cemnt is not available.

G.D. HINKS
Capt. R.E.
for Brigadier
Director of Works

Brigade Office
File 303
Adm 7

1437

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/ba

Maj Price
P.W. & U. Elect Section

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

40

Reference: 303/PWU

30/12/44

Subject : Cement for Galleto

To : Director of Works
HQ 15 Army Group (Br)

1. Reference is made to telephone conversation Major Harris - Major Price this AM.

2. Please arrange to release to Societa Terni for use at the above
100 Tons Cement Quality 680

L. G. PRICE

L.G.PRICE.MAJOR RE
For Lieut-Colonel
Chief Electr.Division

1436

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Maj. Price 's Office
P.W. & U.-Elect. Section

HEADQUARTERS ALIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

48

Reference: 303/PWU

14/12/44

Subject : Cement for Galleto

To : O.C. 80 MBW Northern Det SAEC TERNI

1. Reference D of W HQ AAI letter 1247/DW dated 10 Dec.44 copy to you and telephone conversation this day your office - Major Price.

2. Please release to Societa Terni
100 Tons Cement
from your allotment, to be used by the Societa for the foundation of the Hydro turbines at Galleto.

L. G. PRICE

L.G.PRICE, MAJOR RE
for Lieut-Colonel
Chief Elec tr. Division

Copy to D.W. HQ AAI
your 1247/DW dated 10 Dec.44
refers.

Circuit E
Wire Army
Army Penetra
Civil Transmission Lines
" Various

1435

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Maj. Price 's Office
P.W. & U.-Elect. Section

47

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

Reference: 303/PWU

11/12/44

Subject : MAT 10 -Animal Fat

To : Ministero della Industria e Commercio Lavoro
Via Flavia - Roma
(Att. Dott. Pellegrini)

1. Reference MAT 10 Form dated 11/11/44 submitted to you by this Sub Commission for

100 Kgs. Animal Fat.

2. This quantity is now very urgently required in order to bring into commission the important hydro-electric plant of Calleto Terni.

3. It will be appreciated if you will give this request your early attention.

4. Please forward release to this section of Public Works and Utilities Sub-Commission.

L.G. PRICE

L.G.PRICE, Major RE
for Lieut-Colonel
Chief Electrical Division

143

Declassified E.O. 12356 Section 3.3/NND No. 785019

46

COPY

Orig.Letter in Gen Office File 303-Folio 4

FROM : HQ A.A.I.

307

1247/DW

10 Dec. 1944

Subject : P.W. & U. S/C
Electrical Section

Copy to : Northern Det. 80 EBW

Reference your letter 303/PWU dated 7 Dec. 44.

Your requirements of cement seem to be covered by a demand for Northern Det. 80 EBW, SAEC, TERNI

A release of cement for use at Soc. TERNI Was made to the above anit and they should be contacted for an allotment up to 100 tons.

Signed G.D. HINKS
Captain RE
for Brigadier
Director of Works

1433

TERNI

Ref. 32/A
FILE

303

TRANSLATION

16/11/1944

H.Q. A.C.
APO 394
Public Works & Utilities Sub Commission
Electrical Section

Subject : Flashlights

Reference your letter on 13.11.44 about flashlights allotted, we notify we'll collect next end of November 44.

not yet collected
9/12/44.

1432

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Maj Price 's Office
P.W. & U.-Elect. Section

Telephone 478805
LGP/bs

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

Reference: 303/PWU 7/12/44

Subject : Release of Cement

To : Director of Works
HQ. AAI

1. For the rehabilitation of Galetto hydro - electric plant.
Terni, Societa per l'Industria e l'Elettricita require
100 Tons Cement.

2. The above quantity is required in two lots of 50 Tons and will be used for making up the foundations of the turbines, it is necessary therefore, that a good quality cement be supplied.

3. It is understood that a cement of the desired quality can be obtained from Spoleto works and that the Spoleto works is under your control, also the cement is within easy hauling distance to Terni.

4. Will you please authorise the release of two 50 Tons lots of cement for this very important work.

L.G. PRICE

L.G.Price, Major RE.
for Lieut-Colonel
Chief Electr. Division

1431

Telephone 478805
LGP/bs
303.

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub Commission
Electrical Section

Reference: 189/PWU

30/11/44

SUBJECT: P.O.L.

TO : C.I.P.
Via dei Maroniti,40
Roma

1. Confirming conversation Dr.Veteri - Major Price.

2. The Societa TERNI has so far received the following

Lubricating Oil	CIP 2	38.097	Kgs.
" "	CIP 7	17.631	"
Grease	CIP 14	1.003	"
Transformer "		60.000	"

3. It would appear that the above mentioned Societa now require the following in order to complete their allotment

Lubricating Oil	CIP 2	1.903	Kgs.
" "	CIP 7	2.369	"
Tranformer "		90.000	"

4. Will you please take the necessary steps to provide the outstanding quantities during the first two weeks in Dec.[illegible]

Declassified E.O. 12356 Section 3.3/NND No. 785019

Public Works & Utilities Sub Commission
Electrical Section

30/11/44

Reference: 189/PWU

SUBJECT: P.O.L.

TO : C.I.P.
Via dei Baroniti,40
Roma

1. Confirming conversation Dr.Veteri - Major Price.

2. The Societa TERNI has so far received the following

Lubricating Oil	CIP 2	38.097	Kgs.
" "	CIP 7	17.631	"
Grease	CIP 14	1.003	"
Transformer "		60.000	"

3. It would appear that the above mentioned Societa now require the following in order to complete their allotment

Lubricating Oil	CIP 2	1.903	Kgs.
" "	CIP 7	2.369	"
Tranformer "		90.000	"

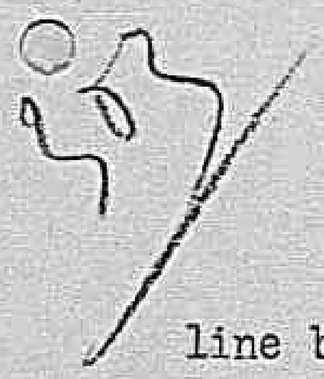
4. Will you please take the necessary steps to provide the outstanding quantities during the first two weeks in December.

W.M. LAPPER.Lt.Col.
Chief Electr.Division

1430

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ



TRANSPORTATION OF A CIRCUIT BREAKER FROM ORTE TO TERNI

In order to put into operation the 150 KV transmission line between the substation of Villa Valle and the Giuncano substation of the State Railways, a circuit breaker is needed. Agreements already took place between the Terni Company and the Italian State Railways, according to which the latter is going to lend to the Terni Co. an oil circuit breaker presently installed in Orte substation.

For the transportation of this circuit breaker from Orte to Terni they must :

1) dismantle the bushings and box them in the proper way.

2) fasten the movable device inside the tank of the breaker in the position of shut. In this way the breaker may be put in horizontal position.

3) then the breaker can be loaded.
Three normal railway cars open type are needed, one for each tank of the breaker.

Rome, 28 November 1944

1st Dec

T/ed

Declassified E.O. 12356 Section 3.3/NND No. 785019

In order to put into operation the 150 KV transmission line between the substation of Villa Valle and the Giuncano substation of the State Railways, a circuit breaker is needed. Agreements already took place between the Terni Company and the Italian State Railways, according to which the latter is going to lend to the Terni Co. an oil circuit breaker presently installed in Orte substation.

For the transportation of this circuit breaker from Orte to Terni they must :

1) dismantle the bushings and box them in the proper way.

2) fasten the movable device inside the tank of the breaker in the position of shut. In this way the breaker may be put in horizontal position.

3) then the breaker can be loaded.

Three normal railway cars (Dem 29/11.) are needed, one for each tank of the breaker.

Rome, 28 November 1944

T/ed

1st Dec

3 Waggons will be available 1 at Orte 1st Dec. 28/11.

28.11.44

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

COPY - (ORIG. LETTER -GEN OFFICE FILE 189
Folio 8)

TERNI

MEMORANDUM

The Terni Co. up to this time has received from the CIP and forwarded to Terni the following quantities of mineral Oil :

Lubrificating Oil CIP 2	Kg.	38,097 — 40 000
" " " 7	"	17,631 20 000
Grease CIP 14	"	1,003
Insulating Oil	"	60,000

Bid for 3/11/44 Rate 6/11

For the first fortnight of next December the requirement is of 90 Tons. of insulating oil for transformers CIP 16. Besides there are 1,903 Kg. of lubricating oil CIP 2 and 2369 Kg. of oil CEP 7 that are to be forwarded to Terni, in order to reach a total of 40 tons for the CIP 2 type and of 20 tons for the CIP 7 type.

For all these quantities of mineral oil, that are needed for the restoration of Galleto Central Station, 12 railway cars are needed.

So far the CIP has delivered these quantities of oil in their depot of Rome, which has a railway junction with the Rome Trastevere railway Station. We have been told by the CIP that they receive the oil in a camp near Naples and that they carry it to Rome with trucks.

P. I. A. P.

2368.
Ricevuto Post Flegrario

Terni Societa per l'Industria
& l'Elettricita -Direzione di Roma

Roma November 22, 1944

20 Tons.
2nd week Dec.

Ltr. Supply sent to Gen

C.G.S. via Sommacampagna.

1428

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub-Commission
Electrical Section

Reference: 303/PWU

22/11/44

SUBJECT : LEATHER FOR HYDRAULIC PACKING

TO : TERNI, SOCIETA PER L'INDUSTRIA E
L'ELETTRICITA
Via Due Macelli -Roma

1. Reference your recent request for Leather for Hydraulic Packing.

2. Please note that we have handed over to your representitive Eng. Aldo Terzano on the 10 Nov. 44

35 Kgs. of Leather

3. Please acknowledge receipt.

W.M.LAPPER, LT.COL
CHIEF ELECTR. DIVISION

1427

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805
LGP/bs

Alley Rice

39

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works & Utilities Sub-Commission
Electrical Section

Reference: 309/PWU

22/11/44

SUBJECT: FILTER PAPER

TO : Societa TERNI per L'Industria
e L'Elettricita
Via due Macelli -Roma

1. Reference your request for

FILTER PAPER

please note that we have handed over to your representitive Sig. Ugo Ricci, on the 20 Nov. 44

500 sheets of Filter Paper 185 x 185 mm.

2. Please ackowledge receipt.

W.M.LAPPER, LT.COL
CHIEF ELECTR.DIVISION

1426

Ministero della Industria Commercio e Lavoro
via Flavia
Roma

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

305

44472
44473
Ex 290 DN Pellegrino

Date: 4/11/44

38

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works + Utilities Sub Com

3. COMMODITY DEMANDED Animal Greases or Tallows
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: 100 Kgs.

(b) Next Month —

(c) Second Month —

(d) Third Month —

5. JUSTIFICATION: (Detail this information on back of Form). See over

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located?

(b) If locally - Where?

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Società per l'Industria
Address e L'Elettricità
Terni

8. It is certified that these supplies and stores are required for (URGENT) (NORMAL) (STOCK PILING)

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works & Utilities Sub Com

3. COMMODITY DEMANDED Animal greases or Tallows
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: 100 Kgs.

(b) Next Month —

(c) Second Month —

(d) Third Month —

5. JUSTIFICATION: (Detail this information on back of Form). see over

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located?

(b) If locally - Where?

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Société pour Industrie
Address: L'Elettricità
Terni

8. It is certified that these supplics ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: Signature:
Rank, Title, Office.

9. REGIONAL APPROVAL Title Date: 14 25
Electrical Section
PWT Sub Com

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No.

Date: Date:

REMARKS:

Form ACC-MAT No. 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Urgently required for gland packing
at the Galleto Hydro-electric plant.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'
ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.500.000.000
Direzione Centrale

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61660-683.414-683.465-65.765

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243295 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C|C POSTALE GENOVA N. 4|526

VIA DUE MACELLI 66

302

37

TO THE ALLIED COMMISSION
Public Works and Utilities
Sub-Commission
Electrical Section

R O M E

Vs. .....
Ns. 1078/S.E.

ROMA 7 November 1944

Subject: Animal Grease for Galleto

Besides the requirements already made, the Terni Company has a urgent need of:

100 Kgs. of Animal Grease

This grease is especially needed for the rehabilitation of Galleto power plant.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
DIREZIONE CENTRALE DI ROMA

1424

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

36

Date: .....

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION PUBLIC WORKS & UTILITIES SUB - COMMISSION

3. COMMODITY DEMANDED INSULATING MATERIAL
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: See over

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form). see over

6 SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? yes

(b) If locally - Where? Buschi -Piazza Borsa 3-4. Naples

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where? //

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Societa Terni

Address Via due Macelli 66

ROMA

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: .....

Signature: .....

Rank, Title, Office: Major RE
Electrical Section
P.W.&U Sub.Comm.

9. REGIONAL APPROVAL ..... Title ..... Date: .....

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION PUBLIC WORKS & UTILITIES SUB - COMMISSION

3. COMMODITY DEMANDED INSULATING MATERIAL
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: See over

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form). see over

6 SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? yes

(b) If locally - Where? Buschi -Piazza Borsa 3-4, Naples

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where? //

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Societa Terni

Address Via due Macelli 66

ROMA

8. It is certified that these supplies ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: Signature:

Rank, Title, Office Major RE
Electrical Section
P.W.&U Sub.Comm.

9. REGIONAL APPROVAL Title Date: 14/9

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No.

Date: Date:

REMARKS:

Form ACC-MAT No. 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

COMMODITY DEMANDED :

Nastro di tela, 30 mm. wide - 0.35 mm. thick, price L.9.50 /m.	2000 m.
Nastro sterlingato, 15 mm. wide - 0.1 mm. thick, price L.2.50 /m.	4000 m.
Tela sterlingata, 0.2 mm. thick price L. 600 /sq.m.	30 sq.m.

Justification: -Urgently required for repairs to Galleto Power plants.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

COPY

INDUSTRIA MERIDIONALE PELLAMI

305

S. GIOVANNI IN TRDUCCIO 7 novembre 1944

35

Spett. Societa per l'Industria e L'Elettricita TERNI
Via due Macelli 66

ROMA

Fattura N.396/159

CUOIO PER GUARNIZIONI IDRAULICHE

Kg. 35 per Pq 174.50 a L. 215 il pq.		L.	37.517.50
Imposta Entrata 2%	L.750.35		750.35
Addiz.Straord. 1%	375.20		
Totale del tributo	L.1125.55		
		DARE LIRE	38.267.85

Il conciato di cui sopra viene ceduto in base al foglio di svincolo N.3497/44 in data 2 corr. emesso dal Commissario speciale della Regione III

1422

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 478805

LGP/bs 34

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works & Utilities Sub.Commission
Electrical Section
APO 394

ACC/303/PWU

30/10/44

SUBJECT:- MATERIAL FOR GALLETO

TO :- TEMNI Societa per l'Industria e l'Elettricita -Via due Macelli 66
Roma

1. Reference your application for materials for repairs to the above plant, herewith release order for :

1000 Bolts 7/8" effective lengths

2. You are requested to present this release order No.ACC 1540 to the address as shown in para 2 where you can collect the above material.

F.J.BARRY
Major C.E.
Act.Chief Elect.Div.

Encl. Release Order No. ACC/1540

1421

18 OCT 1944 C/EL Capt Ryan

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

ANONIMA - ~~SEDE LEGALE~~ DIREZIONE CENTRALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.500.000.000

File

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61650-683.414-683.465-65.765

C.P.C. ROMA 16557 - GENOVA 12090
MILANO 243206 - PERUGIA 12945
RIETI 5478 - TERAMO 20388
TERNI 4149
C/C POSTALE GENOVA N. 4/526

VIA DUE MACELLI 66

357

ALLIED CONTROL COMMISSION H.Q.
PUBLIC WORKS AND UTILITIES
SUBCOMMISSION - ELECTRICAL SECTION

Vs. .....
Ns. 994/S.E.

ROMA 16 Ottobre 1944

A.P.O. 394

Cuoio per guarnizioni idrauliche

Abbiamo ricevuto la Vostra lettera dell'8 c.m. e siamo molto lieti di sentire che ci avete assegnato 35 Kg. di cuoio per guarnizioni idrauliche, materiale di cui abbiamo urgente bisogno.

Siamo pertanto in attesa di ricevere questo materiale o a Roma o a Terni.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
DIREZIONE CENTRALE DI ROMA

Declassified E.O. 12356 Section 3.3/NND No. 785019

Per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

ALLIED CONTROL COMMISSION H.Q.
PUBLIC WORKS AND UTILITIES
SUBCOMMISSION - ELECTRICAL SECTION

Vs. .....
Ns. 994/S.E.

ROMA 16 Ottobre 1944

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Siamo pertanto in attesa di ricevere questo materiale o a Roma o a Terni.

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
DIREZIONE CENTRALE DI ROMA

T/ed

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

N° 994/S.E.

Rome 16 October 1944

ALLIED CONTROL COMMISSION H.Q.
PUBLIC WORKS AND UTILITIES SUBCOMMISSION
ELECTRICAL SECTION

A.P.O. 394

Subject: Leather for Hydraulic Packings

We have received your letter of the 8th inst. and we are very pleased to hear that you have given us the allotment for 35 Kgs of leather for hydraulic packings, material which we very urgently need.

We are therefore waiting for the delivery of this material, either to Rome or to Terni.

T/ed

1419

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 489081

LGP/bs

HEADQUARTERS
ALLIED CONTROL COMMISSION
PUBLIC WORKS & UTILITIES SUB-COMMISSION
Electrical Section
APO 394

392

ACC/303/PWU

19/10/44

SUBJECT:- Invoice of Manifatture Cotoniere
Meridionali-Naples
TO :- TERNI- Societa per l'Industria e l'Elettricita
Roma-Via due Macelli,66

1. Reference the purchase of :-

120 metres of Tela Madonna
made by the Societa Meridionale di Elettricita Naples on your behalf.

2. The attached invoice is forwarded you for settlement and it is suggested that you pass payment to the Societa Meridionale di Elettricita which Societa has guaranteed payment of this account.

E.J. BARRY
MAJOR C.E.
Act.Chief Elect.Div.

Encl.: Invoice No.2238
dated 6 Oct.44.

1418

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
SOUTHERN REGION ALLIED CONTROL COMMISSION
APO 394, U.S.Army.

16 October 1944.

SUBJECT : Invoice of MANIFATTURE COTONIERE MERIDIONALI -

TO : Headquarters, Allied Control Commission
Public Works & Utilities Sub-Commission
(Att. Lt. Col. W.M. Lapper).

1. I am enclosing herewith invoice No. 2238 of Manifatture Cotoniere Meridionali covering 120 meters of cotton cloth which was delivered to your office for Società Generale Industria e Eelettricità of Terni.

2. The Società Meridionale di Elettricità, has guaranteed the payment of this bill and I suggest that a chech be forwarded to Società Meridionale Di Elettricità, for delivery to Manifatture Cotoniere Meridionali.

For the Regional Engineer :

R. A. RYAN
Capt. Spec. Res.

RAR/rb

Enclo. Invoice No. 2238
of M.C.M.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 489081

IAP/ba

20

HEADQUARTERS
ALLIED CONTROL COMMISSION
PUBLIC WORKS & UTILITIES SUB-COMMISSION
Electrical Section
APO 394

ACC/303/PWU

19/10/44

SUBJECT:- INSULATING MATERIALS

TO :- TERNI-Societa per l'Industria e l'Elettricita
Via duo Macelli,66 - Rome

1. Reference your letter (993/S.E.) dated 16 Oct.44.

2. Herewith letter addressed to Buschi of Naples which is your authority to purchase insulating materials and which you should produce when making the purchase.

E.J. BARRY
MAJOR C.E.
Act.Chief Elect.Div.

Encl. :- Copy of letter
to Buschi Naples

1415

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 489081

LGP/bs

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works & Utilities Sub-Commission
Electrical Section
APO 394

24

ACC/303/PWU

19/10/44

SUBJECT:- INSULATING MATERIAL.

TO :- BUSCHI
Piazza Borsa 3-4
Naples

1. Reference enquires by this Head Quarters regarding the availability of Insulating Material, it is understood that the following are available at the prices quoted:

Nastro di Tela, 30 mm.wide - 0.35 mm thick
price L.9.50 /m. - 2000 m.
Nastro sterlingato, 15 mm wide - 0.1 mm thick.
price L.2.50 /m. - 4000 m.
Tela sterlingata, 0.2 mm. thick
price L.600 /sq.m. 30 sq.m.

2. Please release these materials to the bearer who is acting on behalf of

TERNI- Societa per l'Industria e l'Elettricita
Via due Macelli,66 - Roma

E.J.BARRY
MAJOR C.E.
Act.Chief.Elect.Div.

Copy to TERNI
-Roma,Via due Macelli 66

141

Declassified E.O. 12356 Section 3.3/NND No. 785019

18 OCT 1944 c/er.

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA
DIREZIONE CENTRALE CAPITALE L. 1.500.000.000

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61660-683.414-683.465-65.765

C.P.C. ROMA 18687 - GENOVA 12090
MILANO 248296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C POSTALE GENOVA N. 4/526

VIA DUE MACELLI 66

Vs. .....
Ns. 993/S.E.

ROMA 16 Ottobre 1944

ALLIED CONTROL COMMISSION H.Q.
PUBLIC WORKS AND UTILITIES SUB-COMMISSION-ELECTRICAL SECTION

A.P.O. 394

Materiali isolanti

Riferendoci alla V/ del 6 c.m. concernente la disponibilità di materiali isolanti per la riparazione della Centrale di Galleto, e alla conversazione che ha avuto luogo tra il Maggiore Price e il ns/ ing. Terzano, Vi confermiamo che abbiamo bisogno dei materiali elencati nella suddetta lettera e che intendiamo procedere all'acquisto di essi non appena ci invierete l'autorizzazione di sblocco.

TERNI
SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'
DIREZIONE CENTRALE DI ROMA

T/ed

1414

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

Ns. 993/S.E.

Roma, 16 Ottobre 1944

ALLIED CONTROL COMMISSION H.Q.
PUBLIC WORKS AND UTILITIES SUBCOMMISSION
ELECTRICAL SECTION

A.P.O. 394

Subject: Insulating Material

With reference to your favour of the 6 th inst. regarding the availability of insulating materials for the repairs to Galleto power plant. and to the conversation that took place between Maj. Price and our engineer Terzano, we beg to confirm you that we need such materials and that we are going to purchase them as soon as you will send us the release authority.

T/ed

1413

Declassified E.O. 12356 Section 3.3/NND No. 785019

16 OCT 1944 306 Bill

TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'

ANONIMA - ~~SEDE LEGALE~~ IN ROMA - DIREZIONE GENERALE IN GENOVA

DIREZIONE CENTRALE CAPITALE L. 1.500.000.000

303

VIA DUE MACELLI 66

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61660-683.414-683.465-68.768

C.P.C. ROMA 16557 - GENOVA 12090
MILANO 243296 - PERUGIA 12945
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C POSTALE GENOVA N. 4/526

UFFICIO ACQUISTI

27

All'A.C.C.
Sottocommissione Lavori e
Impianti Pubblici
Sezione Elettrica

P.M. 394
R O M A

Via Veneto

Vs. .....
Ns. 10/A

ROMA 13 Ottobre 1944

Oggetto : Lampadine portatili

Riferendoci alla Vostra A.C.C./306, Vi comunichiamo che il nostro fabbisogno di lampade elettriche portatili è di cinquanta unità.

TERNI
SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'
DIREZIONE CENTRALE DI ROMA

LR/op
Ricci

1412

Il Foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

Declassified E.O. 12356 Section 3.3/NND No. 785019

27

TRANSLATION

Relating to your ACC/306/PWU we communicate that our need of electric portable lamps is of 50 units.

Declassified E.O. 12356 Section 3.3/NND No. 785019

26

PLANT		A	B	C	D
Cotilia	165 KV	72" 53/64	34" 15/64	21" 9/32	15" 3/4
N. Montoro	130 KV	55" 1/8	25" 19/32	15" 3/4	11" 7/16
Marmore	80 KV	39" 23/64	18" 29/32	12" 25/32	8" 43/64
Marmore	40 KV	16" 35/64	12" 19/32	8" 55/64	5" 45/64
Cotilia, N.Montoro, Marmore	15 KV	10" 5/8	9" 3/64	8" 17/64	4" 45/64

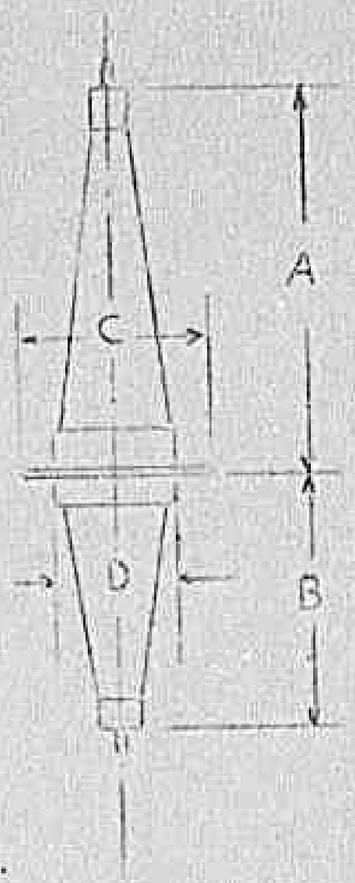
CENTRAL STATIONS AND SUB-STATIONS

BUSHINGS FOR TRANSFORMERS

Note - The figures given according to the English measures are the most approximate to those given according to the metric decimal system, which are the exact ones.

1419

Declassified E.O. 12356 Section 3.3/NND No. 785019



	IMPIANTO	A	B	C	D
165 KV	COTILIA 150 KV	1,850	870	540	400
130 KV	N.MONTORO 120 KV	1,400	650	400	290
80 KV	MARMORE 70 KV	1,000	480	325	220
40 KV	" 30 KV	420	320	225	145
15 KV	COTILIA, N.MONTORO E MARMORE 10 KV	270	230	210	120

CENTRALI E CABINE

PASSANTI PER TRASFORMATORI

1404

S.E. No. 5195
Papigno, 15 - 9 - 44

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 489081

Fili

LGP/bs

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works & Utilities Sub.-Commission
Electrical Section
A.P.O. 394

ACC/303/PWU

8/10/44

SUBJECT : LEATHER FOR TERNI

TO : H.Q.Southern Region ACC
(Att. Capt. R.A. Ryan)

1. Herewith release order No.1283 dated 5 Oct.44 for:

LEATHER FOR HYDRAULIC PACKING 35 Kgs.

2. Will you please arrange collection and notify this office when arrangements will be made for forwarding.

3. Please arrange also to have this material billed direct to:-

TERNI -Societa per l'Industria e l'Elettricita
Via Due Macelli 66
Roma

E.J. BARRY
Major C.E.
Act.Chief Elect.Div.

COPY TO
TERNI
address as above

SAE
200 Flashlights 10800 3600 Flashlights
600 Batteries 8400 2800
2400 800
1408

600 Flashlights
1800 Batteries
Roma

Declassified E.O. 12356 Section 3.3/NND No. 785019

WAR DEPARTMENT
Q. M. C. Form No. 400
(Revised Apr. 6, 1931)

Field Term

REQUISITION

No. of Sheets 1 Sheet No. 1

To:

Requisition No. Date 28/9/44. Period Jan - May 1945.

SHIP TO ROME ACC HQ. Public Works + Utilities Sub Comm.

Requisitioned By (show Signature, Rank, Organization, Destination. If different from "ship to" include address):

W.M. Lekper Lt-Col.
Chief Util and Adm Div.

Approved By:

STOCK No.	ARTICLES	UNIT	ON HAND AND DUE	CONSUMED	REQUIRED	APPROVED
nil.	Transformer Bushings.		nil	nil	80.	
	165 KV	8.				
	130KV	8.				
	80KV	8.				
	40KV	8.				
	15KV	48				

Delivery nearest port Rome.

Justification These bushings are required during the above stated period for rebuilding damaged transformers.

NOTE Enclosure Dwg SE No 5795 and details of British dimensions

1407

U. S. GOVERNMENT PRINTING OFFICE o 10—25027-1

Declassified E.O. 12356 Section 3.3/NND No. 785019

INSTRUCTIONS FOR PREPARATION OF REQUISITION

Space "TO."—To show the approving office to which requisition is submitted.

Space "PERIOD."—Show period for which the supplies are required.

Space "SHIP TO."—Full shipping address to be given. Where mail address is different from shipping address the former should also be shown, e. g., "Q. M., Fairfield Air Depot, Osborn, Ohio. Mail address, Fairfield." Except for established camps, posts, or stations, street or building address should be shown, e. g., "C. O. 328th Inf., National Guard, 456 Republic Bldg., Grand Haven, Mich." Where the property is to be invoiced to an organization, etc., different from that to which it is to be shipped, the required information will be shown.

Space "STOCK No."—Show stock number listed in Federal Stock Catalogue.

Space "ARTICLES."—Include sizes required. Show purpose numbers applicable to an article or group immediately above the article or group concerned.

Space "ON HAND AND DUE."—Show the quantity on hand plus the quantity approved on previous requisitions and not yet received.

Space "CONSUMED."—Show quantity consumed during the previous period.

Space "REQUIRED."—To be the quantity asked for by the requisitionist.

Space "APPROVED."—To be the quantity approved by the approving officer.

This form may be used in lieu of Q. M. C. Forms Nos. 402, 409, and 410 by appropriate modification.

IN THE SPACE BELOW SHOW BASIS FOR REQUISITION, i. e., Strength of Command, Number of Animals, Number of Animal-Drawn and Motorized Vehicles, Armament, or such other data as may be required by instructions issued by approving authorities.

o16—25637-1

THIS SPACE FOR ACTION OF APPROVING OFFICER

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

3 copies

Telli Terni

MATERIALS NEEDED TO PUT AGAIN IN OPERATION THE ELECTRIC PLANTS

Out of our electrical equipment that has been damaged in our Central Stations and Factories, we can repair the following transformers :

- a) Cotilia Central Station - one 38,000 KVA transformer
- b) Marmore Central Station - one 15,000 KVA transformer
- c) Nera Montoro Factory - one 18,000 KVA transformer

To put again in operation the above transformers, we need the following out-of-door porcelain bushings :

- a) 38,000 KVA transformer
  - 4 165 KV bushings
  - 12 15 KV "
- b) 15,000 KVA transformer
  - 4 80 KV bushings
  - 4 40 KV "
  - 6 15 KV "
- c) 18,000 KVA transformer
  - 4 130 KV bushings
  - 6 15 KV "

March

Major Bell

More particulars please

dimensions etc

Gen Cy Z Din Luigi 9/2/44

many

many

Rome, August 26, 1944

1405

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

TERNI - SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ

ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA

CAPITALE L. 1.200.000.000

Indirizzi:
Posta: Casella Postale Terni
Telegr.: ELETTROTERNI
Telefono: 58

C. P. C.: Roma 18657 - Genova 12090
Milano 243196 - Perugia 12965
Rieti 6478 - Teramo 20386
Terni 4149
C/C postale Genova numero 4/526

SERVIZI ELETTRICI

Vs.
Ns. 1545 /Imp.

Papigno, 15.9.1944

Al Magg. BELL

Stabilimenti Siderurgici

T E R N I

Conformemente agli accordi Vi trasmettiamo lo schizzo contenente le dimensioni degli isolatori passanti per i trasformatori di Cotilia, Marmore, Nera Montoro.

Distinti saluti.

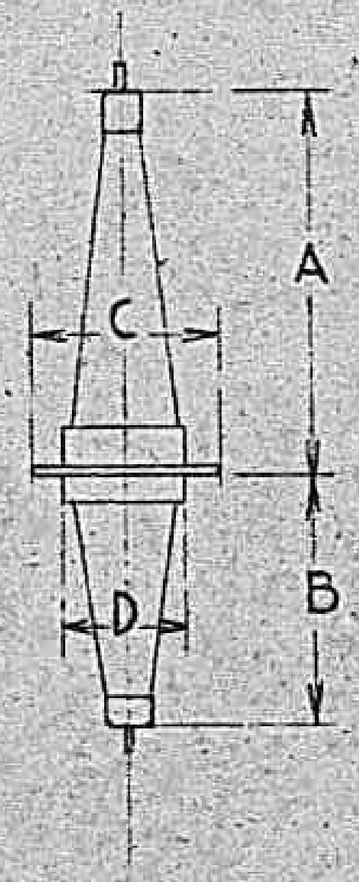
SERVIZI ELETTRICI
IL VICE DIRETTORE

Allegato: un disegno

Ing.EG/AB

1405

Il foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

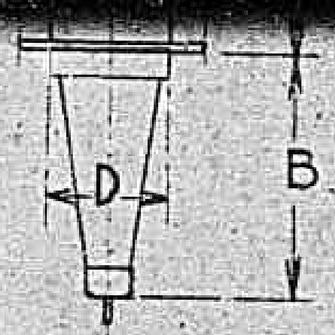


IMPIANTO	A	B	C	D
COTILIA 150 KV.	1850	870	540	400
N. MONTORO 120 KV.	1400	650	400	290
MARMORE 70 KV.	1000	480	325	220
" 30 KV.	420	320	225	145
COTILIA, N. MONTORO E MARMORE 10 KV.	270	230	210	120

CENTRALI E CABINE

140

Declassified E.O. 12356 Section 3.3/NND No. 785019



IMPIANTO	A	B	C	D
COTILIA 150 KV.	1850	870	540	400
N. MONTORO 120 KV.	1400	650	400	290
MARMORE 70 KV.	1000	480	325	220
" 30 KV.	420	320	225	145
COTILIA, N. MONTORO E MARMORE 10 KV.	270	230	210	120

CENTRALI E CABINE

140

PASSANTI PER TRASFORMATORI

S.E. N° 5195

PARIGNO, 15-9-42

Declassified E.O. 12356 Section 3.3/NND No. 785019

PLANT	A	B	C	D
Cotilia 165 KV	72" 53/64	34" 15/64	21" 9/32	15" 3/4
N. Montoro 130 KV	55" 1/8	25" 19/32	15" 3/4	11" 7/16
Marmore 80 KV	39" 23/64	18" 29/32	12" 25/32	8" 43/64
Marmore 40 KV	16" 35/64	12" 19/32	8" 55/64	5" 45/64
Cotilia, N.Montoro, Marmore 15 KV	10" 5/8	9" 3/64	8" 17/64	4" 45/64

CENTRAL STATIONS AND SUB-STATIONS

BUSHINGS FOR TRANSFORMERS

Note - The figures given according to the English measures are the most approximate to those given according to the metric decimal system, which are the exact ones.

1403

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

Date 6 September 1944

1. SUPPLIES AND STORES DEMAND ON AFLR(I)B.

2. DEMANDING SERVICE: Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Bolts

4. QUANTITY REQUIRED (In metric tons or other suitable unit)
   a. Current month, _____ 1944: Bolts n.1.000
   b. Next month, _____ 1944: _____
   c. Third month, _____ 1944: _____
   d. _____ _____ 1944: _____

5. STOCKS ON HAND, as of _____ 1944: _____
   Equivalent to _____ days of supply.

6. DATE DELIVERY REQUIRED _____ 1944.

7. SPECIAL REQUEST FOR IMMEDIATE SUPPLY: COMMODITY: _____
   a. QUANTITY: _____

8. PRIORITY OR URGENCY: _____

9. PLACE DELIVERY REQUIRED:
   Town or Commune Allied control Commission
   Province Public Works and Utilities Sub-Comm. Compartment _____
   Headquarters, Rome

10. It is certified that these supplies and stores are required for (URGENT)(NORMAL CURRENT) (STOCK PILING) purposes. (Strike out words not applicable).

    Date _____ W.M.LAPPER,Lieut Col. Signature

    Chief Util.& Adm.Div. Rank, Title Office

11. REGIONAL APPROVAL _____ Title _____ Date _____

Tenn 9-1943 Tenn 25 1402

Declassified E.O. 12356 Section 3.3/NND No. 785019

4. QUANTITY REQUIRED (In metric tons or other suitable unit)
   a. Current month, _____ 1944: bolts n.1.000
   b. Next month, _____ 1944: _____
   c. Third month, _____ 1944: _____
   d. _____ _____ 1944: _____

5. STOCKS ON HAND, as of _____ 1944: _____

   Equivalent to _____ days of supply.

6. DATE DELIVERY REQUIRED _____ 1944.

7. SPECIAL REQUEST FOR IMMEDIATE SUPPLY: COMMODITY: _____

   a. QUANTITY: _____

8. PRIORITY OR URGENCY: _____

9. PLACE DELIVERY REQUIRED:
   Town or Commune Allied control Commission
   Province Public Works and utilities Sub-Comm, Compartment _____
   Headquarters, Rome

10. It is certified that these supplies and stores are required for (URGENT)(NORMAL CURRENT) (STOCK PILING) purposes. (Strike out words not applicable).

    Date _____ W.M.LAPPER,Lieut Col. Signature

    Chief util.& Adm.Div. Rank, Title & Office

11. REGIONAL APPROVAL _____ Title _____ Date _____

1402

FOR USE OF LOCAL RESOURCES SECTION ONLY

Allocated by Committee _____: Release Order No: 1540

Approved by Board _____: Date 23 Oct 44

Date _____: All notified _____

Release passed by Terms Cen 30/10/44

Form ACC-MAT NO. 10

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Size: 7/8 inch, effective lenght

Declassified E.O. 12356 Section 3.3/NND No. 785019

Telephone 489081

LP/bs

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works & Utilities Sub-Commission
Electrical Section
A.P.O. 394

ACC/303/PWU

6/10/44

SUBJECT : INSULATING MATERIAL

TO : TERNI -Societa per l'Industria e l'Elettricita
Via due Macelli 66
Rome

1. Reference your enquiry for insulating material for the repairs to Galleto power plant, this Sub-Commission has been able to locate the following and is available at the factory of

BUSCHI - Piazza Borsa 3-4 , Naples.

2. Nastro di Tela, 30 mm. wide - 0.35 mm thick, 2000 m.
price L.9.50 /m.
Nastro sterligato, 15 mm wide - 0.1 mm. thick, 4000 m.
price L.2.50 /m.
Tela sterlingata, 0.2 mm. thick 30 sq.m
price L.600 /sq.m.

3. It is suggested that you purchase direct from the above mentioned Company, if you agree, please apply to this office for release authority.

E.J.BARRY
Major C.E.
Act.Chief Elect.Div.

1401

Release Order No. P.C.R. 7 - 13.9.44.

Electrical Material First Priority

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

PC-53

Date: 13 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Pole Madonne (Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: 100 m metres

(b) Next Month /

(c) Second Month /

(d) Third Month /

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? yes

(b) If locally - Where? V.C.M. Naples

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) – Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Terni Societa Generale per Industrie ed Elettricita
ROMA

Consignee: Terni Societa Generale per Industrie ed Elettricita
Address ROMA

8. It is certified that these supplies and stores are required for (URGENT), ([redacted]), ([redacted]) purposes. (Strike out words not applicable).

Date: 13-9-44

Signature: W.M.Lakin, Lieut-Colonel
Rank, Title, Office.
Chief Util.& Adm.Div.
Date:

9. REGIONAL APPROVAL ..... Title .....

1400

[redacted] (Commerce Sub-Commission).

Declassified E.O. 12356 Section 3.3/NND No. 785019

Date: 25 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Tela Mederna
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: 100 sq metres

(b) Next Month /

(c) Second Month /

(d) Third Month /

5. JUSTIFICATION: (Detail this information on back of Form).

6 SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? yes

(b) If locally - Where? M.C.M. Naples

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Terni Societa Generale per Industria ed Elettricita
ROMA

Consignee: Terni Societa Generale per Industria ed Elettricita
Address ROMA

8. It is certified that these supplies ande stores are required for (URGENT), ([redacted]), ([redacted]) purposes. (Strike out words not applicable).

Date: 13-9-44

Signature: W.M.LAMER, Lieut-Colonel
Rank, Title, Office.
Chief Util.& Adm.Div.

9. REGIONAL APPROVAL ..... Title ..... Date: .....

1400

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. ..... Our Release Order No. PGR-7

REMARKS: Date: ..... Date: 13 Sept

Form ACC-MAT No. 10.

P-G-5

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification :

Rehabilitation of Terni Company's Electric Power Station

Declassified E.O. 12356 Section 3.3/NND No. 785019

Electrical Supplies - Priority One.

Terni 80

M-7 22

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

Date: 4 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION ~~Public Works and Utilities Sub-Commission~~

3. COMMODITY DEMANDED ~~Leather~~ (Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: ~~Leather for hydraulic packings 35 Kg~~

(b) Next Month /

(c) Second Month /

(d) Third Month /

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where? /

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co

Address Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: 4/9/44

Signature: for D.H. Laughlin Capt
LAPPER, Lieut Colonel
Deputy Chief Officer

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION ~~Public Works and Utilities Sub-Commission~~

3. COMMODITY DEMANDED ~~Leather~~ (Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: ~~Leather for hydraulic packings 35 Kg~~

(b) Next Month /

(c) Second Month /

(d) Third Month /

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where? /

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co

Address Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date: 4/9/44

Signature: for W. LAPPER, Lieut. Colonel
Rank, Title, Office.
Chief, Util. & Adm. Div.

9. REGIONAL APPROVAL Title Date:

~~1399~~

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No. 1283

Date: Date: 5 October

REMARKS: Release forwarded to Capt. Ryan 8/10/44.

Form ACC-MAT No. 10. M-7

Declassified E.O. 12356 Section 3.3/NND No. 785019

Specification :

Thickness mm 3	5 Kg
" " 4	2o "
" " 5	1o "

Justification :

Rehabilitation of Galleto Power Plant.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Industriels Termici Power Plants 5-9-44 21

To Yokohama J/C.

O	Lastre di Tela	30 m/m high	0.20 m/m thick 11.000 M.
	" Steel Lights	15 "	0.10 " 10.000
	Tela		0.20 thick 100 sq. M.
	" Steel Lights	0.2 "	1.500 "

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

20

Date: 4 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Joints
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Leathered and rubbered complete joint as from enclosed Drawing No 110

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co.

Address TERNI

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Declassified E.O. 12356 Section 3.3/NND No. 785019

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Joints
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Leathered and rubbered complete joint as from enclosed Drawing No 110

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily &'Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co.

Address TERNI

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date:

Signature: W.H.LAPPER, Lieut-Colonel
Rank, Title, Office.
Chief Util.& Adm.Div.

9. REGIONAL APPROVAL Title Date:

1397

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No.

Date: Date:

REMARKS:

Form ACC-MAT No. 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification:

Rehabilitation of Galleto electric power plant

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

19

Date: 4 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Leather (Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Leather for hydraulic packings 35 Kg

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located?

(b) If locally - Where?

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co.

Address TERNI

8. It is certified that these supplics ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Signature: W. M. LAPPER Lieut-Colonel

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Leather
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Leather for hydraulic packings 35 Kg

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located?

(b) If locally - Where?

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co.

Address: TERNI

8. It is certified that these supplics ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date:

Signature: W.M.LAPPEN Lieut-Colonel
Rank & Title, Offcl.

9. REGIONAL APPROVAL Title Chief Wtl.& Adm Div.
Date: 1396

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No.

Date: Date:

REMARKS:

Form ACC-MAT No. 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Specification:

Thickness mm 3	5 Kg
" " 4	20 "
" " 5	10 "

Justification:

Rehabilitation of Galleto Power plant

Declassified E.O. 12356 Section 3.3/NND No. 785019

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

18

Date: 4 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Tin for soldering winding ends
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Tin for soldering winding ends and for bearings 1.200 Kg.

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6 SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co.

Address TERNI

8. It is certified that these supplics ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date:

Signature: W.M.LAPPER,Lieut-Colonel
Chief, Bank Note Office

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Tin for soldering winding ends
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Tin for soldering winding ends and for bearings 1.200 Kg.

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6 SOURCES OF SUPPLY (if known). Give particulars:

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni Co.

Address TERNI

8. It is certified that these supplics ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date:

Signature: W.M.LAPPER,Lieut-Colonel
Rank, Title, Office
Chief Util.& Adm.Div.

9. REGIONAL APPROVAL Title Date: 1395

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No.

Date: Date:

REMARKS:

Form ACC-MAT No. 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Justification: Rehabilitation of the Galleto power plant.

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUB-COMMISSION
APO 394

17

Date: 4 September 1944

1. DEMAND FOR CONTROLLED MATERIALS.

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Black Sterling varnish
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Black Sterling varnish 200 Kg

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars: /

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni

Address Terni

8. It is certified that these supplics ande stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date:

Signature: F.M.LAPPER, Lieut-Colonel
Rank, Title, Office.
Chief Util.& Adm.Div.

9. REGIONAL APPROVAL Title Date:

Declassified E.O. 12356 Section 3.3/NND No. 785019

1. DEMAND FOR CONTROLLED MATERIAL

2. AMG/ACC FORMATION Public Works and Utilities Sub-Commission

3. COMMODITY DEMANDED Black Sterling varnish
(Give particulars of specification on back of Form)

4. QUANTITY REQUIRED: (In metric tons or other suitable unit)

(a) Single lot demand: Black Sterling varnish 200 Kg

(b) Next Month

(c) Second Month

(d) Third Month

5. JUSTIFICATION: (Detail this information on back of Form).

6. SOURCES OF SUPPLY (if known). Give particulars: /

(a) Has Material been located? /

(b) If locally - Where? /

(c) If anywhere in Liberated Italy (including Sicily & Sardinia) - Where?

(d) If blocked, give names of establishment and Military Unit concerned, quantities available, etc.:

7. ADDRESS FOR DELIVERY:

Consignee: Terni

Address Terni

8. It is certified that these supplies and stores are required for (URGENT), (NORMAL), (STOCK PILING) purposes. (Strike out words not applicable).

Date:

Signature W.M.LAPPER, Lieut-Colonel
Rank, Title, Office.
Chief Util.& Adm.Div.

9. REGIONAL APPROVAL Title Date:

1394

FOR USE OF LOCAL RESOURCES SECTION (Commerce Sub-Commission).

AFLR(I)B Release Order No. Our Release Order No.

Date: Date:

REMARKS:

Form ACC-MAT No. 10.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

Rehabilitation of the Gallo-to power plants.

Justification.

Declassified E.O. 12356 Section 3.3/NND No. 785019

Reg 1

16

Lt.Col. W.M.LAPPER Publ. Work & Util. Sub-C.

1

To complete repairs to 4 hydro-electric plants Central Italy

Sept1944 -1945

ALLIED CONTROL COMMISSION

Port: Civitavecchia

Public Works and Utilities Sub-Commission

Headquarters

Allied Control Commission, Rome

These materials are required to assist in the repair work to 14 generating Plants in Central Italy.

Present situation - Central Italy.

1. At the present time there is available only 57,030 KW of output capacity, and this includes about 30.000 KWs of steam Plant in Rome which was un - damaged by the enemy. The summer season output capacity in Central Italy, prior to the damage, was 864,000 KW so that with the present capacity, standing at 57.030 KW there is 93% of the plants out of use due to enemy action.

2. The division of the available electricity in Central Italy is;

Military Use	28.130 KW	50%
Essential Civilian	20.410 "	35%
Civilian	8.490 "	15%

3. The industriesat present supplied are:

a) Factories working for the Military
b) Food manufacture and preserving
c) water pumping

The Military have already asked for an additional 4.000 KW of demand as soon as this can be made available. Furthermore, they will require supplies for additional factories and workshops which will be operated under their direction. It is estimated therefore that the military will require an additional 15.000 KW in Central Italy.

Civilian factories can be divided between those (a) specific factories which will assist the war effort and which in most instances will reduce the [illegible]

1393

Declassified E.O. 12356 Section 3.3/NND No. 785019

15

Lt.Col.W.M.LAPPER, Publ.Works&Util Sub-Comm

1

To complete repairs to 4 hydro-electric plants Central Italy

Sept 1944-Feb.1945

ALLIED CONTROL COMMISSION

Port: CIVITAVECCHIA

2

Public Works and Utilities Sub-Commission

Headquarters

Allied Control Commission, Rome

Ammonia	Manufacture
Soda	"
Steel	"
Cement	Mills
Paper	Mills
Mining	(Lignite)
Flour	Mills

and (b) those Essential Industries whose operation is vital to the well being of the country i.e:-

Machinery
Food (excluding Flour Mills)
Chemicals
Clothing
Printing etc.etc.

In (a) it is estimated that nearly ninety thousand tons of material ca be produced each month in Italy from local resources and thus save an equivalent amount of shipping.

4. The summary of future anticipated demand for electric energy for both (a) and(b) above for the period 1 September to 28 February 1945 is 129.650 Kw.

5. It will be realised that as Italy depends on electricity for the running of its industries that the repairs to Power plants is of vital importan In fact the key to the salvation of Italian Industry is Electricity.

139

Declassified E.O. 12356 Section 3.3/NND No. 785019

Lt.Col. W.M.LAPPER, Publ.Works&Util.Sub-Comm
To complete repairs to 4 hydro-electric plants Central Italy
1 3 Sept 1944-Feb.1945
Port: Civitavecchia
ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

Headquarters

Allied Control Commission, Rome

6. A survey of these plants have been made by Army and ACC Engineers together with the Engineers of the operating Companies, who have compiled the list of materials required.

7. Every effort has been made by the A.C.C. to obtain these materials locally, but nothing is available.

8. It would be appreciated if Electrical goods can receive a high priority.

W.M.LAPPER
Lieut-Colonel,
Chief, Util.& Adm.Div.

1391

See requisition sheets 1-2-3 regarding file Terni

13

MATERIALS REQUIRED TO REPAIR THE "TERNI" COY'S POWER STATIONS

A) - GALLETO POWER STATION

Turco Sch. 2.4.

To repair the four Galleto Station groups, following materials are required :

- 1) Bakelized pasteboard, 40 m/m thick	1" 9/16	23	m²	27,5 kg.
- " " 20 m/m "	13/16"	32	"	38,5 kg.
- " " 15 m/m "	5/8"	8,5	"	9,6 kg.
- 2) Impregnated wood for distance Keeping apparatuses, 40 m/m thick	1" 9/16	4,5	"	5,4 kg.
- (it can be replaced by bakelized pasteboard having same thickness)				
- Impregnated wood for distance Keeping apparatuses, 8 m/m thick	5/16"	10,5	"	12,5 kg.
(it can be replaced by bakelized pasteboard having same thickness)				

SME

Kay.

- 3) Bakelized pasteboard pipes, following sizes:

- inner diameter	32 m/m	1.260"	
- outer "	41 m/m	1.614"	
- length 390 m/m	15" 3/8		N° 500
- inner diameter	41 m/m	1.614"	
- outer "	50 m/m	1.968"	

Declassified E.O. 12356 Section 3.3/NND No. 785019

To repair the four Galleto Station groups, following materials are required :

- 1) Bakelized pasteboard, 40 m/m thick 1" 9/16 — 23 m² 27,5 sq.y
  - " " 20 m/m " 13/16" — 32 " 38,5 sq.y
  - " " 15 m/m " 5/8" — 8,5 " 9,6 sq.y

- 2) Impregnated wood for distance Keeping apparatuses, 40 m/m thick 1" 9/16 — 4,5 " 5,4 sq.y
  - (it can be replaced by bakelized pasteboard having same thickness)

- Impregnated wood for distance Keeping apparatuses, 8 m/m thick 5/16" — 10,5 " 12,5 sq.y
  (it can be replaced by bakelized pasteboard having same thickness)

- 3) Bakelized pasteboard pipes, following sizes:
  - inner diameter 32 m/m 1.260"
  - outer " 41 m/m 1.614"
  - length 390 m/m 15" 3/8 — N° 500

  - inner diameter 41 m/m 1.614"
  - outer " 50 m/m 1.968"
  - length 68;m/m 2" 11/16 — N° 976

- 4) Mica-linen strip, 20 m/m (13/16") high, 0,15 m/m (0,006") thick — 15,000 meters (16,400 yds)
- 5) Sterling strip, 30 m/m (1" 3/16) high, 0,25 m/m (0,01") thick — 65,000 71,008" yards
- 6) Mica-paper strip, 20 m/m (13/16") high, 0,20 m/m (0,008") thick — 25,000 27.508 yards
- 7) Cotton tape, 30 m/m (1" 3/16) high, 0.20 m/m (0,008") thick — 11,000 12.008" yds
- 8) Sterling silk tape, 15 m/m (5/8") high, 0.10 m/m (0,004") thick — 15,000 16408" yards

::/::

Declassified E.O. 12356 Section 3.3/NND No. 785019

- 9) Cotton linen, 0,20 m/m (0,008") thick	120 sq.y	100	m^2
- 10) Sterling linen, 0.2 mm (0,008") thick	1,800 sq.y	1,500	m^2

- 11) **Bakelite plate** (1.1 x 1.64 yards)

3/16" - 5 m/m thick - size 1,000 x 1,500 m/m	N°	5	
5/16" - 8 m/m " - " 1,000 x 1,500 m/m	"	5	
3/8" -10 m/m " - " 1,000 x 1,500 m/m	"	5	
1/2" -12 m/m " - " 1,000 x 1,500 m/m	"	5	
5/8" -15 m/m " - " 1,000 x 1,500 m/m	"	5	

- 12) **Press span plate** (1.1 x 1.1 yards)

0,02" - 0.5 m/m - size 1,000 x 1,000 m/m	N°	30	
0,04" - 1 m/m - " 1,000 x 1,000 m/m	"	40	
0,06" - 1.5 m/m - " 1,000 x 1,000 m/m	"	40	
0,08" - 2 m/m - " 1,000 x 1,000 m/m	"	50	
0,10" - 2.5 m/m - " 1,000 x 1,000 m/m	"	40	
0,12" - 3 m/m - " 1,000 x 1,000 m/m	"	40	
0.16" - 4 m/m - " 1,000 x 1,000 m/m	"	40	

(N) - 13) Black Sterling varnish	1,200 Lb	500	Kg.
(N) - 14) Soldering tin for winding ends etc.	6,600 Lb	3.000	"
(N) - 15) Colophony for tin soldering	440 Lb	200	Kg.

(OO) - 16) **Rubber round bar for hydraulic joint:**

- diam. m/m 2 (0,08")	4,4 Lb	2	Kg.
- " " 3 (0,12")	4,4	2	"
- " " 4 (0,16")	4,4	2	"
- " " 5 (0,20")	4,4	2	"

Declassified E.O. 12356 Section 3.3/NND No. 785019

- 9) Cotton linen, 0,020 m/m thick (0,008") — 120 sq.y 100 m²
- 10) Sterling linen, 0.2 mm thick — 1,800 sq.y 1,500 m²
- 11) Bakelite plate

3/16"	- 5 m/m	thick - size	1.1 x 1.64 yards 1,000 x 1,500 m/m	N°	5
5/16"	- 8 m/m	" - "	1,000 x 1,500 m/m	"	5
3/8"	-10 m/m	" - "	1,000 x 1,500 m/m	"	5
1/2"	-12 m/m	" - "	1,000 x 1,500 m/m	"	5
5/8"	-15 m/m	" - "	1,000 x 1,500 m/m	"	5

- 12) Press span plate

0,02"	- 0.5 m/m	- size	1.1 x 1.1 yards 1,000 x 1,000 m/m	N°	30
0,04"	- 1 m/m	- "	1,000 x 1,000 m/m	"	40
0,06"	- 1.5 m/m	- "	1,000 x 1,000 m/m	"	40
0,08"	- 2 m/m	- "	1,000 x 1,000 m/m	"	50
0,10"	- 2.5 m/m	- "	1,000 x 1,000 m/m	"	40
0,12"	- 3 m/m	- "	1,000 x 1,000 m/m	"	40
0.16"	- 4 m/m	- "	1,000 x 1,000 m/m	"	40

- 13) Black Sterling varnish — 1,200 Lb 500 Kg.
- 14) Soldering tin for winding ends etc. — 6,600 Lb 3.000 "
- 15) Colophony for tin soldering — 440 Lb 200 Kg.

- 16) Rubber round bar for hydraulic joint:

- diam.	m/m	2	0,08"	4,4 Lb 2 Kg.
- "	"	3	0,12"	4,4 2 "
- "	"	4	0,16"	4,4 2 "
- "	"	5	0,20"	6,6 3 "
- "	"	6	0,24"	6,6 3 "
- "	"	7	0,28"	11 5 "
- "	"	8	0,32"	28,5 13 "
- "	"	9	0,36"	66 30 "
- "	"	10	0,40"	44 20 "
- "	"	11	0,44"	44 20 "
- "	"	12	0,48"	44 20 "
- "	"	16	5/8"	66 30 "
- "	"	18	11/16"	66 30 "
- "	"	20	13/16"	

::/::

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

17) Leather for hydraulic joints

- thickness m/m	3	0.12"	10 Kg.	22 Lb
- " "	4	0.16"	40 "	88 Lb
- " "	5	0.20"	20 "	44

18) Leathered and rubbe red complete joint as to here enclosed drawing N. 5151 — No 220

B) CERVARA GENERATING STATION

1) - Rubber round bar for joints, diam. m/m 8	0.32"	l.m;	200	220 yards
2) - Rubber plates for joints, metallic net enclosed		m^2	5	6 sq-y
3) Joint mastic tallow		kg.	200	440 Lb

In order to hasten working equipment and erecting materials are needed as our stores have undergone a full pillage, viz:

1) - hemp rope to raise weights, diameter m/m 20	13/16"	l.m.	700	765 yards
2) - 7/8 inch bolts, effective lengths		N^r	1.000	
3) - Washers for over mention bolts		"	1.000	

Declassified E.O. 12356 Section 3.3/NND No. 785019

Reqn.Div./REL/cl

10

HEADQUARTERS
ALLIED CONTROL COMMISSION
Requisition Division
APO 394

In reply
refer to:
RD-400/162

24 August 44

SUBJECT: Repair Materials - Terni Co., Power Stations.

TO : Director, Public Works & Utilities Subcommission.
Attention: Lt. Col. Lapper.

1. Reference is made to your letter ACC/142/PWU dated 22 August 44 requesting submission of requisition for repair materials for Terni Co. hydro-electric plants.

2. Requisition cannot be submitted on the basis of information contained in your letter. See AFHQ letter AG 400.1 (AMGOT) MGS-AGM dated 11 March 44 relative to general data which must be included in every requisition.

3. For your guidance in resubmitting request, the following specific data must be given before this Division will submit requisition for these materials:

a. Data on materials:

(1) This Division will accept only requests for materials whose dimensions and requirements are given in terms of units of measure of the U.S. Bureau of Standards (that is, in pounds, feet, gallons, etc.). Requirements or descriptions in metric units will not be accepted. See our letter RD-400.12 dated 24 April 44 on this matter.

(2) General descriptions of items are not considered sufficient. TOO MUCH INFORMATION CAN NOT BE PUT ON A REQUISITION. Experience of this Division indicates that the attitude that materials should be described in general terms in order to give flexibility in substituting and replacing materials is not to be taken. State in detail what you want, and suppliers in the U.S. and the U.K. will know what materials can be substituted for the items listed. To assist subcommissions in preparing requisitions, this Division has acquired a large library of manufacturers catalogs. The following catalogs covering materials listed in your letter are available for use in the Requisition Division:

Insulating Materials:
Westinghouse Electric & Mfg. Co.
Insulating Varnishes:
Westinghouse Electric & Mfg. Co.

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Declassified E.O. 12356 Section 3.3/NND No. 785019

General Electrical Materials:
Graybar Electric Co.
General Electric Supply Co.
Packings:
Johns-Manville Packings Co.
Garlock Packing Co.

(3) With reference to items "transformer insulating oil," "lubricating oil," and "oil for regulators and turbine Bearings," contained on your list, channels for these items are still through Fuel Section, Commerce Subcommission, to Petroleum Section, AAI.

b. Basis for requisition:

(1) What amount of power is generated by these plants?

(2) What essential industries or utilities are supplied? Where are plants?

(3) What will happen if materials are not received?

(4) On what sort of survey are these requirements based?

(5) What is last date on which shipment will be accepted?

(6) Have efforts been made to obtain materials locally?

4. It is assumed that the hydro-electric plants of the Terni Co. are not the only plants requiring these materials. Requisition should be submitted for overall requirements, not on piece-meal basis.

5. Your letter of 22 August 44 is returned herewith.

R A Martino

ROBERT A. MARTINO,
Lt. Colonel. S.R.,
Division Chief.

Enc: Ltr ACC/142/FWU, dtd 22 Aug 44.

1385

Declassified E.O. 12356 Section 3.3/NND No. 785019

Reqn.Div./RED/cl

HEADQUARTERS
ALLIED CONTROL COMMISSION
Requisition Division
APO 394

In reply
refer to:
RD-400/162

24 August 44

SUBJECT: Repair Materials - Terni Co., Power Stations.

TO : Director, Public Works & Utilities Subcommission.
Attention: Lt. Col. Lapper.

1. Reference is made to your letter ACC/342/PWU dated 22 August 44 requesting submission of requisition for repair materials for Terni Co. hydro-electric plants.

2. Requisition cannot be submitted on the basis of information contained in your letter. See APHQ letter AG 400.1 (AMGOT) MGS-AGM dated 11 March 44 relative to general data which must be included in every requisition.

3. For your guidance in resubmitting request, the following specific data must be given before this Division will submit requisition for those materials:

a. Data on materials:

(1) This Division will accept only requests for materials whose dimensions and requirements are given in terms of units of measure of the U.S. Bureau of Standards (that is, in pounds, feet, gallons, etc.). Requirements or descriptions in metric units will not be accepted. See our letter RD-400.12 dated 24 April 44 on this matter.

(2) General descriptions of items are not considered sufficient. TOO MUCH INFORMATION CAN NOT BE PUT ON A REQUISITION. Experience of this Division indicates that the attitude that materials should be described in general terms in order to give flexibility in substituting and replacing materials is not to be taken. State in detail what you want, and suppliers in the U.S. and the U.K. will know what materials can be substituted for the items listed. To assist subcommissions in preparing requisitions, this Division has acquired a large library of manufacturers catalogs. The following catalogs covering materials listed in your letter are available for use in the Requisition Division:

Insulating Materials:
Westinghouse Electric & Mfg. Co.
Insulating Varnishes:
Westinghouse Electric & Mfg. Co.

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Declassified E.O. 12356 Section 3.3/NND No. 785019

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General Electrical Materials:
Graybar Electric Co.
General Electric Supply Co.
Packings:
Johns-Manville Packings Co.
Garlock Packing Co.

(3) With reference to items "transformer insulating oil," "lubricating oil," and "oil for regulators and turbine bearings," contained on your list, channels for these items are still through Fuel Section, Commerce Subcommission, to Petroleum Section, AAI.

b. Basis for requisition:

(1) What amount of power is generated by these plants?

(2) What essential industries or utilities are supplied? Where are plants?

(3) What will happen if materials are not received?

(4) On what sort of survey are these requirements based?

(5) What in last date on which shipment will be accepted?

(6) Have efforts been made to obtain materials locally?

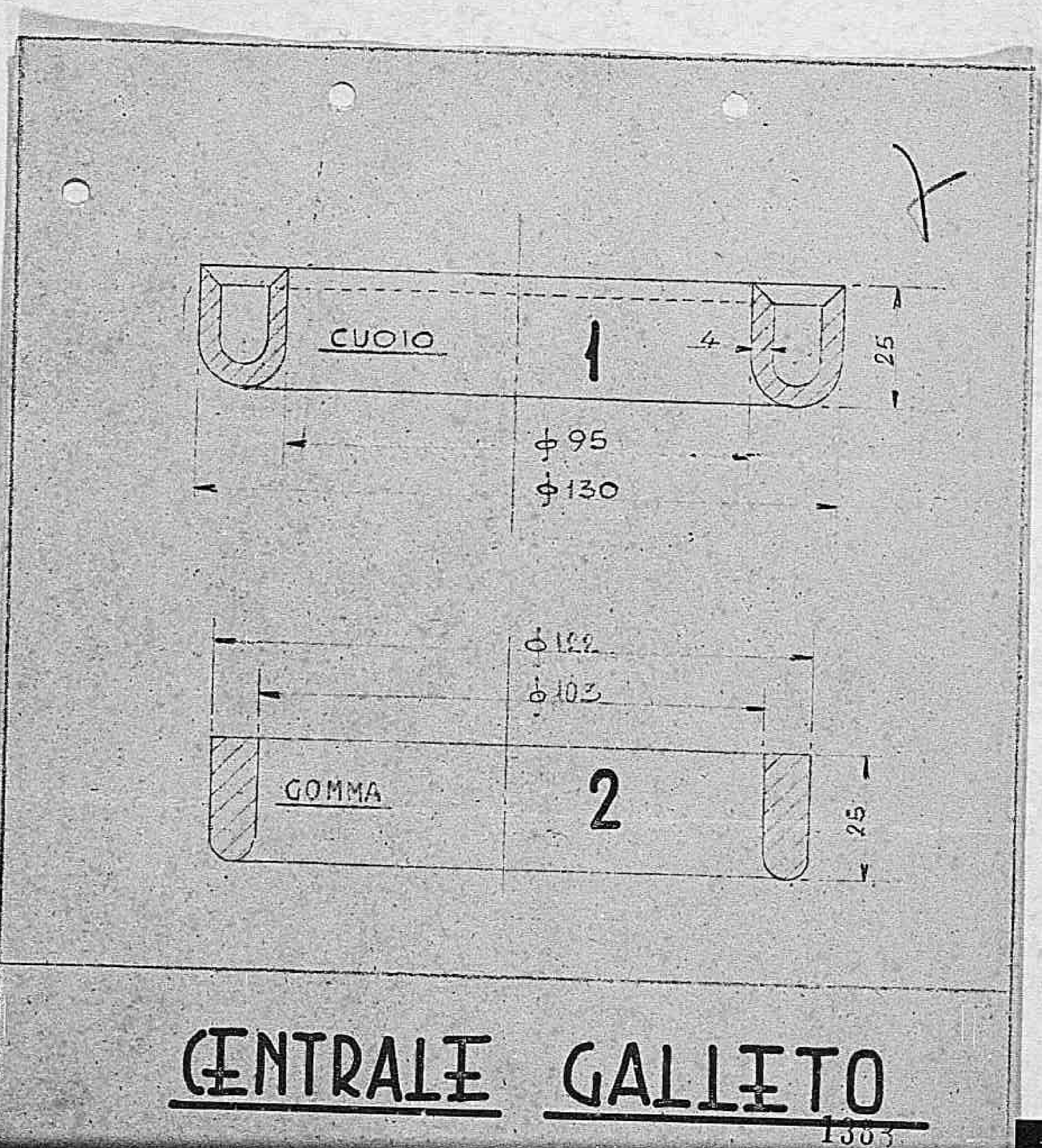
4. It is assumed that the hydro-electric plants of the Terni Co. are not the only plants requiring these materials. Requisition should be submitted for overall requirements, not on piece-meal basis.

5. Your letter of 22 August 44 is returned herewith.

ROBERT A. MARTINO,
Lt. Colonel, S.R.,
Division Chief.

Enc: Ltr ACC/342/INU, dtd 22 Aug 44.

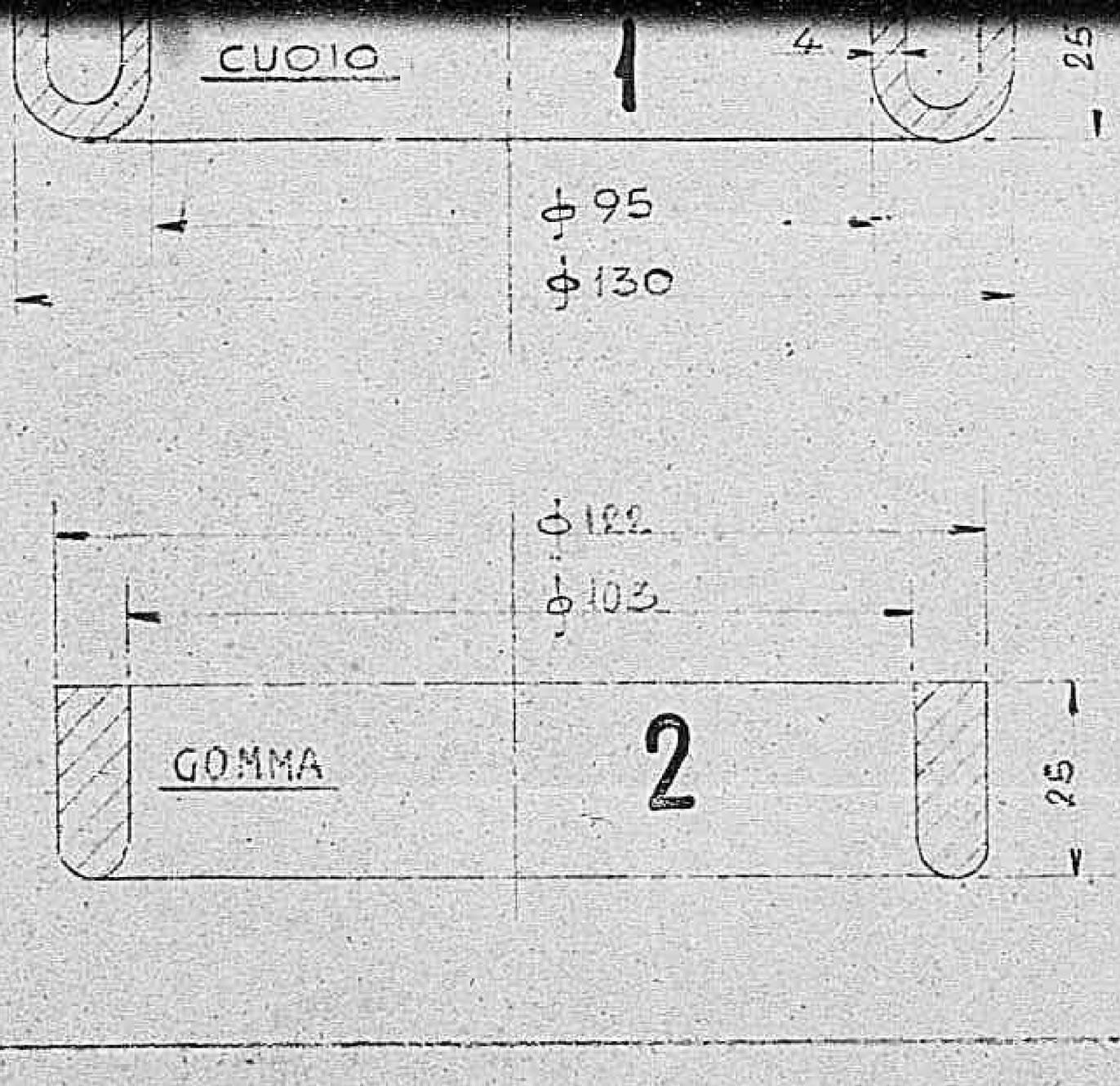
1384



CENTRALE GALLETO

1383

Declassified E.O. 12356 Section 3.3/NND No. 785019



CENTRALE GALLETO

1383

GUARNIZIONI PER DIRETTRICI GRUPPI DA 50.000HP

20.7.44	SCALA 1:1	S.E. N° 5151

Declassified E.O. 12356 Section 3.3/NND No. 785019

Declassified E.O. 12356 Section 3.3/NND No. 785019

LWL/tr

Tel:489081

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
APO 394

ACC/142/PWU

22 Aug,44

SUBJECT : Reconstruction Material - " Terni Co"
Hydro electric plants Galleto No.2,
and No. 4 units.

TO : Requisition Division .

1. Attached provides for repair material for the No. 2 and No. 4 units at Galleto which will require several months to repair.

2. In view of the quantities needed and the time required to complete the machine and casting works it is felt that the material attached should be requisitioned.

W.M.LAPPER,
Lieut-Colonel,
Chief,Util.& Adm.Div.

1 - enclosure
list of material.

size units,
what were
units English

1382

MATERIALS REQUIRED TO REPAIR
THE "TERNI CO." POWER STATIONS

B) - GALLETO POWER STATION - Two Sets (Units Nos. 2 and. 4)

To repair the above Galleto Station units, the following materials are required :

- 1) Bakelized pasteboard,	40 millimeters (1" 9/16)	thick	21,5	sq.meters	26 sq.y
- " "	20 " 13/16"	"	30,5	"	36,5 sq.y
- " "	15 " 5/8"	"	8	"	9,5 sq.y
- 2) Impregnated wood for dowels	40 mm (1" 9/16) thick		4	"	4,8 sq.y
- (it can be replaced by bakelized pasteboard having same thickness)					
- Impregnated wood for dowels	8 mm (5/16") thick		10	"	12 sq.y
(it can be replaced by bakelized pasteboard having same thickness)					

- 3) Bakelized pasteboard pipes, following sizes:

- inner diameter	32 mm	1.260"		
- outer "	41 "	1.614"		
- length	390 mm	15" 3/8	No.	450
- inner diameter	41 mm	1.614"		
- outer "	50 "	1.968"		
- length	68 mm	2" 11/16	"	926

- 4) Mica-linen strip, 20 mm (13/16") high, 0,15 mm (0,006") thick " 13,200 meters (14,500 yards)
- 5) Sterling strip, 30 " (1" 3/16) " 0,25 " (0,01") " " 63,000 " 69000 yds
- 6) Mica-paper strip, 20 (13/16") " 0,20 " (0,008") " " 23,000 " 25200 y

Declassified E.O. 12356 Section 3.3/NND No. 785019

materials are required :

- 1) Bakelized pasteboard, 40 millimeters thick (1"9/16) 21,5 sq.meters 26 sq.y
  - " " 20 " 13/16" " 30,5 " 36,5 sq.y
  - " " 15 " 5/8" " 8 " 9,5 sq.y
- 2) Impregnated wood for dowels 40 mm thick (1"9/16) 4 " 4,8 sq.y
  - (it can be replaced by bakelized pasteboard having same thickness)
  - Impregnated wood for dowels 8 mm thick (5/16") 10 " 12 sq.y

    (it can be replaced by bakelized pasteboard having same thickness)

- 3) Bakelized pasteboard pipes, following sizes:

  - inner diameter 32 mm 1.260"
  - outer " 41 " 1.614"
  - length 390 mm 15" 3/8 No. 450

  - inner diameter 41 mm 1.614"
  - outer " 50 " 1.968"
  - length 68 mm 2" 11/16 " 926

- 4) Mica-linen strip, 20 mm (13/16") high, 0,15 mm (0,006") thick " 13,200 meters (14,500 yards)
- 5) Sterling strip, 30 " (1" 3/16) " 0,25 " (0,01") " " 63,000 " 69.000 y.
- 6) Mica-paper strip, 20 (13/16") " 0,20 " (0,008") " " 23,000 " 25200 y.
- 7) Cotton tape, 30 " (1" 3/16) " 0,20 " (0,008") " 138000 - " 11.000 y.
- 8) Sterling silk tape, 15 " (5/8") " 0,10 " (0,004") " 8,000 " 8750 yards
- 9) Cotton linen, 0.20 " thick (0,008") 70 sq.meters (84 sq.yards)
- 10) Sterling linen, 0.2 " " (0,008") 1,000 " 1200 sq.y.

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Declassified E.O. 12356 Section 3.3/NND No. 785019

- 11) Bakelite plates — 1.1 x 1.64 yards

3/16"	- 5 mm thick - size	1,000 x 1,500 mm	No. 3
5/16"	- 8 " " - "	1,000 x 1,500 "	" 3
3/8"	-10 " " - "	1,000 x 1,500 "	" 3
1/2"	-12 " " - "	1,000 x 1,500 "	" 3
5/8"	-15 " " - "	1,000 x 1,500 "	" 3

- 12) Press span plates — 1.1 x 1.1 yards

0,02 "	- 0.5 mm thick - size	1,000 x 1,000 mm	No. 15
0,04 "	- 1 " " - "	1,000 x 1,000 "	" 20
0,06 "	- 1.5 " " - "	1,000 x 1,000 "	" 20
0,08 "	- 2 " " - "	1,000 x 1,000 "	" 25
0,10 "	- 2.5 " " - "	1,000 x 1,000 "	" 20
0,12 "	- 3 " " - "	1,000 x 1,000 "	" 20
0,16 "	- 4 " " - "	1,000 x 1,000 "	" 20

- 13) Black Sterling varnish	300	Kg. 660 Lb
- 14) Tin for soldering winding ends and for bearings	1,800	" 3960 Lb
- 15) Colophony for tin soldering	100	" 220 Lb

- 16) Rubber round bar for hydraulic packings :

- diam. mm	2	0,08"	1 Kg. 2,2 Lb
- " "	3	0,12"	1 " 2,2
- " "	4	0,16"	1 " 2,2
- " "	5	0,20"	1.5 " 3,3 Lb
- " "	6	0,24"	1.5 " 3,3
- " "	7	0,28"	2.5 " 5,5
- " "	8	0,32"	7.5 " 16,5
- " "	9	0,36"	15 " 33 Lb
- " "	10	0,40"	10 " 22
- " "	11	0,44"	10 " 22
- " "	12	0,48"	10 " 22
- " "	16	5/8"	10 " 22
- " "	18	11/16"	15 " 33
- " "	20	3/4"	15 " 33

Declassified E.O. 12356 Section 3.3/NND No. 785019

- 12) Press span plates 1.1 x 1.1 yards

0,02"	- 0.5 mm thick - size	1,000 x 1,000 mm	No. 15
0,04"	- 1 " " - "	1,000 x 1,000 "	" 20
0,06"	- 1.5 " " - "	1,000 x 1,000 "	" 20
0,08"	- 2 " " - "	1,000 x 1,000 "	" 25
0,10"	- 2.5 " " - "	1,000 x 1,000 "	" 20
0,12"	- 3 " " - "	1,000 x 1,000 "	" 20
0,16"	- 4 " " - "	1,000 x 1,000 "	" 20

- 13) Black Sterling varnish 300 Kg. 660 Lb

- 14) Tin for soldering winding ends and for bearings 1,800 " 3960 Lb

- 15) Colophony for tin soldering 100 " 220 Lb

- 16) Rubber round bar for hydraulic packings :

- diam. mm	2	0,08"	1 Kg. 2,2 Lb
- " "	3	0,12"	1 " 2,2
- " "	4	0,16"	1 " 2,2
- " "	5	0,20"	1.5 " 3,3 Lb
- " "	6	0,24"	1.5 " 3,3
- " "	7	0,28"	2.5 " 5,5
- " "	8	0,32"	7.5 " 16,5
- " "	9	0,36"	15 " 33 Lb
- " "	10	0,40"	10 " 22
- " "	11	0,44"	10 " 22
- " "	12	0,48"	10 " 22
- " "	16	5/8"	10 " 22
- " "	18	11/16"	15 " 33
- " "	20	13/16"	15 " 33

- 17) Leather for hydraulic packings 138

- Thickness mm	3	0,12"	5 Kg. 11 Lb
- " "	4	0,16"	20 " 44
- " "	5	0,20"	10 " 22

- 18) Leathred and rubbered complete joint as from enclosed drawing No. 5151 No. 110

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Declassified E.O. 12356 Section 3.3/NND No. 785019

(N)- 19) Transformer insulating oil 110 tons

(N)- 20) Lubricating oil (C.D. Foltzer type) (already granted)

(N)- 21) Oil for regulators and turbine bearings " "

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Declassified E.O. 12356 Section 3.3/NND No. 785019

Requisition in lieu
7516

A.A.I.
CENTRAL ELECTRICAL BOARD
HQ AAI CMF

REF: CEB/13/2

28 July 1944.

SUBJECT: Stores Demands

TO: HQ ACC (Economics & Supply Division)

1. On the attached is listed the materials required by the Terni Coy for repairs of their four Galleto Station groups.

2. Most of their requirements (or near equivalents) have already been covered by your order, 5/Misc-Req 3-44 of 10.2.44, and a few items may be procured locally.

3. In view of the continued demolition of electrical plant it is foreseen that additional quantities of insulating material will be required to repair and rehabilitate the plants.

4. It is suggested therefore that requisitions be placed immediately for insulating materials in view of the delay that has already occurred regarding the above quoted requisition.

L.C. Price Major CE.

for JAMES P. CROWDON,
COLONEL CE,
Vice Chairman, AAI - C.E.B.

1378

HEADQUARTERS
31 JUL 1944
A.C.C.

Declassified E.O. 12356 Section 3.3/NND No. 785019

ICN ECAWehead

DATE 7 Aug 44

TO: Public Works & Utilities Subcommission.

FROM: Requisition Division.

FOR: Screening attached request & including in overall requisition for materials.

Ace 2 nec Lic B

ACO

Regn. Div

1377

Declassified E.O. 12356 Section 3.3/NND No. 785019

A.A.I.
CENTRAL ELECTRICAL BOARD
HQ AAI CMF

REF: CEB/13/2
28 July 1944.

3

SUBJECT: Stores Demands

TO: HQ ACC (Economics & Supply Division)

1. On the attached is listed the materials required by the Terni Coy for repairs of their four Galleto Station groups.

2. Most of their requirements (or near equivalents) have already been covered by your order, 5/Misc-Req 3-44 of 10.2.44, and a few items may be procured locally.

3. In view of the continued demolition of electrical plant it is foreseen that additional quantities of insulating material will be required to repair and rehabilitate the plants.

4. It is suggested therefore that requisitions be placed immediately for insulating materials in view of the delay that has already occurred regarding the above quoted requisition.

JAMES P. GROWDON,
COLONEL CE,
Vice Chairman, AAI - C.E.B.

1376

Declassified E.O. 12356 Section 3.3/NND No. 785019

29 AUG Recd
093 Cab.

2

HEADQUARTERS
ALLIED CONTROL COMMISSION
COMMERCE SUBCOMMISSION
APO 394

ASA/lp

26 August 1944

Ref.ACC/5000/Comm

SUBJECT: Materials for Reconstruction, Terni Co.

TO : HQ - ACC Public Works & Utilities Subcommission

1. Your reference ACC/093/PWU dated 23 August, with attached list refers.

2. As a matter of information, only items 13, 14, 17, 18 and 19 are Controlled Materials, for which MAT-10 forms would be needed. The other items are uncontrolled and may be obtained wherever located.

3. Regarding items 7,8,9, and 10, you are referred to Industry Subcommission (Major Kilner) which can advise on sources for textile materials.

4. Item 15, Colophony, may be obtained from the u/m firm:

Emil Torzi
Via Tuscolana, 336, Roma.

5. Item 17, Leather, is available. An investigation may be made of the possibilities of manufacturing the leather washers (item 18) on 28 August when a leather expert from Region III (Prof. Simoncini) will be in this office. However, no source for the rubber ring required is known at present. Could this washer be packed with other material, for example hemp? Both items may be submitted on a MAT - 10 form, with your drawing attached.

Lt Col

Declassified E.O. 12356 Section 3.3/NND No. 785019

6. It is regretted that none of the other items are at present known to be available.

for
W.P. EVANS
Colonel, Director
Commerce Subcommission

Copies: File 5150 (~~Major Green~~ to see)
~~Industry~~ Subcommission (Major Kilner)

Incl.: List and Drawing-

MATERIALS REQUIRED TO REPAIR
THE "TERNI CO." STATIONS

A) - GALLETO CENTRAL STATION - Two Sets (Units Nos. 1 and 3)

To repair the above Galleto Station units, the following materials are required :

- 1) Bakelized pasteboard, 40 millimeters thick — 1,5 sq.meters
- " " 20 " " — 1,5 " 1,8 sq.y.
- " " 15 " " — 0,5 " 0,6 sq.y

- 2) Impregnated wood for dowels 40 mm thick — 0,5 " 0.6 sq.y
  - (it can be replaced by bakelized pasteboard having same thickness)
  - Impregnated wood for dowels 8 mm thick — 0,5 " 0.6 sq.y
    (it can be replaced by bakelized pasteboard having same thickness)

- 3) Bakelized pasteboard pipes, following sizes:

  - inner diameter 32 mm
  - outer " 41 "
  - length 390 mm — No. 50

  - inner diameter 41 mm
  - outer " 50 "
  - length 68 mm — " 50

Declassified E.O. 12356 Section 3.3/NND No. 785019

A) - GALLETO CENTRAL STATION - Two Sets (Units Nos. 1 and.3)

To repair the above Galleto Station units, the following materials are required :

Req. - 1) Bakelized pasteboard, 40 millimeters thick 1,5 sq.meters
- " " 20 " " 1,5 " 1.8 sq.y
- " " 15 " " 0,5 " 0,6 sq.y

Req. - 2) Impregnated wood for dowels 40 mm thick 0,5 " 0.6 sq.y
- (it can be replaced by bakelized pasteboard having same thickness)
- Impregnated wood for dowels 8 mm thick 0,5 " 0.6 sq.y
(it can be replaced by bakelized pasteboard having same thickness)

Req. - 3) Bakelized pasteboard pipes, following sizes:
- inner diameter 32 mm
- outer " 41 "
- length 390 mm No. 50

- inner diameter 41 mm
- outer " 50 "
- length 68 mm " 50

7 NASTRO DI TELA
8 NASTRO STERLINGATO
9 TELA
10 TELA STERLING

Req. - 4) Mica-linen strip, 20 mm high, 0,15 mm thick " 2,000 meters
- 5) Sterling strip, 30 " " 0,25 " " " 2,000 "
- 6) Mica-paper strip, 20 " " 0,20 " " " 2,000 "
- 7) Cotton tape, 30 " " 0,20 " " " 1,000 "
- 8) Sterling silk tape, 15 " " 0,10 " " " 7,000 "
- 9) Cotton linen, 0.20 " thick 137 30 sq.m.
- 10) Sterling linen, 0,2 " " " 500 sq.meters

No linen only cotton

Declassified E.O. 12356 Section 3.3/NND No. 785019

- 11) **Bakelite plates**

- 5 mm thick	- size	1,000 x 1,500 mm	No. 2
- 8 " "	- "	1,000 x 1,500 "	" 2
- 10 " "	- "	1,000 x 1,500 "	" 2
- 12 " "	- "	1,000 x 1,500 "	" 2
- 15 " "	- "	1,000 x 1,500 "	" 2

- 12) **Press span plates**

- 0.5 mm thick	- size	1,000 x 1,000 mm	No. 15
- 1 " "	- "	1,000 x 1,000 "	" 20
- 1.5 " "	- "	1,000 x 1,000 "	" 20
- 2 " "	- "	1,000 x 1,000 "	" 25
- 2,5 " "	- "	1,000 x 1,000 "	" 20
- 3 " "	- "	1,000 x 1,000 "	" 20
- 4 " "	- "	1,000 x 1,000 "	" 20

- 13) Black Sterling varnish 440 Lb 200 Kg.

- 14) Tin for soldering winding ends and for bearings 1,200 2650 Lb

- 15) Colophony for tin soldering 100 220 Lb

(000) - 16) **Rubber round bar for hydraulic packings :**

- diam. mm	2	2.20 Lb	1 Kg.
- " "	3	2.20	1 "
- " "	4	2.20	1 "
- " "	5	3.30	1,5 "
- " "	6	3.30	1.5 "
- " "	7	5.5	2.5 "
- " "	8	14	6.5 "
- " "	9	33	15 "
- " "	10	22	10 "
- " "	11	22	10 "
- " "	12	22	10 "
- " "	16	22	10 "
- " "	18	33	15 "
- " "	20	33	15 "

- 17) **Leather for hydraulic packings**

- Tickness mm 3 11 5 Kg.

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Poly

- 0.5 mm	thick	- size	1,000 x 1,000 mm	No.	15	
- 1 "	"	- "	1,000 x 1,000 "	"	20	
- 1.5 "	"	- "	1,000 x 1,000 "	"	20	
- 2 "	"	- "	1,000 x 1,000 "	"	25	
- 2,5 "	"	- "	1,000 x 1,000 "	"	20	
- 3 "	"	- "	1,000 x 1,000 "	"	20	
- 4 "	"	- "	1,000 x 1,000 "	"	20	

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- 13) Black Sterling varnish — 440 Lb — 200 Kg.

- 14) Tin for soldering winding ends and for bearings — 1,200 — 2'650 Lb

presumed locally. × - 15) Colophony for tin soldering — 100 — 220 Lb

(ooo) - 16) Rubber round bar for hydraulic packings :

Poly

- diam. mm	2	2.20 Lb	1	Kg.
- " "	3	2.20	1	"
- " "	4	2.20	1	"
- " "	5	3.30	1,5	"
- " "	6	3.30	1.5	"
- " "	7	5.5	2.5	"
- " "	8	14	6.5	"
- " "	9	33	15	"
- " "	10	22	10	"
- " "	11	22	10	"
- " "	12	22	10	"
- " "	16	33	15	"
- " "	18	33	15	"
- " "	20			

✓ - 17) Leather for hydraulic packings

MAT 10.

- Tickness mm	3	11	5 Kg.
- " "	4	44	20 "
- " "	5	22	10 "

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(ooo) ✓ 18) Leathered and rubbered complete joint as from enclosed drawing No. 5151 No. 110

19) Transformer insulating oil granted. — 110 tons

20) Lubricating oil (C.D. Foltzer type) (already granted)

21) Oil for regulators and turbine bearings (already granted)

NOTE - Materials mentioned at Nos.16 an 18 (ooo) (red marked) are very urgently needed.

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MATERIALS REQUIRED TO REPAIR
THE "TERNI CO." STATIONS

C) - CERVARA CENTRAL STATION

1) - Rubber round bar for packings diameter 8 mm.	meters	200
2) - Rubber plates for packings, metallic net ecnlosed	sq. meters	5
3) - Joint mastic tallow	Kg.	100

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TERNI - SOCIETA' PER L'INDUSTRIA E L'ELETTRICITA'
ANONIMA - SEDE LEGALE IN ROMA - DIREZIONE GENERALE IN GENOVA
CAPITALE L. 1.500.000.000
DIREZIONE CENTRALE

INDIRIZZI:
POSTA: CASELLA POSTALE 502-ROMA
TELEGRAFO: ELETTROTERNI - ROMA
TELEF.: N. 61660-683.414-683.485-65.765

C.P.C. ROMA 18657 - GENOVA 12090
MILANO 243296 - PERUGIA 12948
RIETI 6478 - TERAMO 20386
TERNI 4149
C/C POSTALE GENOVA N. 4/526

VIA DUE MACELLI 66

Vs. .....
Ns. 729/E.

A.A.I.
CENTRAL ELECTRICAL BOARD
H 2 A.A.I. CMF

ROMA , 29 luglio 1944

Subject: News to Colonel Growdon

1) The power of the groups at Cervara is: 5 groups of 1.600 KW each, 2 groups of 800 KW each.
One of the groups has been put to work the 28th inst month after 24 hours' drying it will begin to produce.

2) There is no change made in the determined water-supply program from the water-tank of Salto and Turano.

3) We don't think it is possible to repair with our means the transformers of Galleto, therefore in the list of the required materials there is no material for the repair of these transformers.

To transform the energy produced by the groups of Galleto after their repair, we have at our disposal:

- 3 20.000 KVA transformers, which we borrowed from the Azienda Elettrica del Governatorato (A.G.E.A.)
- 1 38.000 KVA transformer, recovered in the power station at Cotilia -
- 1 16.000 KVA transformer, recovered in the power station at Marmore -
- 1 18.000 KVA transformer, available in our Factory at Nera Montoro.

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Il foro competente per la decisione di qualunque controversia nei confronti della nostra Società è quello di Genova.

N° 729/E. = A.A.I. CENTRAL ELECTRICAL BOARD = H2 A.A.I. = CHE =

The request of insulating oil for the above mentioned transformers is included in the already presented list of necessary materials for the power-station at Galleto.-

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
DIREZIONE CENTRALE DI ROMA

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The request of insulating oil for the above mentioned transformers is included in the already presented list of necessary materials for the power-station at Galleto.-

TERNI
SOCIETÀ PER L'INDUSTRIA E L'ELETTRICITÀ
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