

ACC

AC/TN/59/C.E.

10000/148/1535

VARIOUS
JUL 1945

10000 / 148 / 1835

VARIOUS MATERIALS STEEL AND SPANS
JUL. 1945 - FEB. 1946

TRANSPORTATION SUB-COMMISSION, A.C.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel : 843209
Ref : AC/Tn/59/75/CE

28 February 1946

SUBJECT : Release of R.W. Bridging.

TO : Ing. Lo Signo
Chief of Works Service, Bldg.

1. Reference your letter L.9/RIC/1634 dated 22 Feb 1946.
2. Herewith copy of letter regarding the release of Roth Wagner Material at Cassano d'Adda. We have no authority to instruct the Depot to issue any materials.

A. H. STRETT, Lt. Col.
Chief of Rail Division

Subject: Release of R.W. Bridging.

Transportation (Br) Main.
C.M.F.

Tel. Firebox 9343.

Tn.A.2/12/5.

27 Feb. 46.

To: Tn Sub Commission A.C.
(Rail Division).

1. Reference your AC/Tn/59/68/CN dated 25 Feb and telephone conversation (Major Robson - Lt. Col. Street)

2. The Stores Depot at Cassano d'Adda does not come under the control of this H.Q. and we have no authority to instruct the Depot to issue any materials.

W. Watson Capt

W. Watson, Capt.,
for Brigadier,
Director of Transportation.

TRANSPORTATION SUB-COMMISSION, A.C.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

file 53
77

Tel : 843209
Ref : AC/Tn/59/80/CE

25 February 1946

SUBJECT : Roth Wagner Material Voucher.

TO : Ing. Le Cigno
Chief of Works Service

Herewith Issue Voucher Roth Wagner Material No. 3/446 of 30
Jan 46 despatched to the I.S.R. S. Ellero Station.

Please have this duly signed and returned to us.

A.H. STREET, Lt. Col.
Chief of Rail Division.

My Ref. 33TSD/90

Subject: Release of Roth Wagner Material

To. Tn. Sub Commission, A.C.
(Rails Division),
c/o Tn. Main,
Rome.

Reference your letter AC/TN/59/68/CE dated
30th Jan.46 addressed to Tn.A.2 stores requesting the
release of certain Roth Wagner components from this Depot.

This material was despatched by rail on 18th
Feb.46 to the I.S.R. at Sant Ellero Stazione, near Florence

Will you please arrange for duplicate copy of
attached issue and receipt voucher to be receipted and
returned to this Depot.

M.B. Moore
Lieut. R.E.
For C. i/c. 333 Tn. Stores Depot

Castel Maggiore
Nr. Bologna
22nd Feb.1946

TRANSPORTATION SUB-COMMISSION, A.C.
(RAIL DIVISION)
o/c Transportation (Br) Main
C.M.F.

76

Tel : 843209
Ref : AC/Tn/59/62/CE

25 February 1946

SUBJECT : Release of R.W. Bridging.

TO : Tn.A.2.Stores

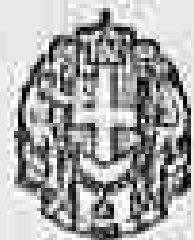
I. Please instruct Stores Depot at Cassano d'Adda (Line 53)
to release the following Roth Wagner Bridging needed for the
S.Ellero bridge over the river Arno to the I.S.R. :

No. 7	Briglie di estremità destra marca	3 A.
" 12	" " " sinistra "	3 B.
" 4	mezze briglie sinistre	" 4 D.
" 20	Briglie intermedie	" 5
" 50	Staffe	" 7
" 450	Chiavarda	" 3
" 1000	Chiavarda	" 4
" 16	Mezze diagonali supplementari	32

A. M. STREET, Lt. Col.
Chief of Rail Division

copy to : Ing. Pelagatti

262



MINISTERO
DEI TRASPORTI
FERROVIE DELLO STATO
DIREZIONE GENERALE
Serv. Lavori e Costruz.
Gruppo Ricostr.

Roma 11 22 febbraio 1946 - A.

N. L.9/RIC./1634

Al N. _____ del _____

ON. COMMISSIONE ALLEATA
S. Commissione Trasporti

OGGETTO

Materiale Roth Wagner.-

- S E D E -

ALLEGATO N. _____

- 1) - Da un Deposito esistente a Cassano d'Adda (linea 53) abbiamo necessità di ritirare subito i seguenti elementi di travate Roth Wagner per il ponte sul fiume Arno a S. Ellero (linea 65):

N° 7 Briglie di estremità destra	marca	3 A.
" 12 " " " sinistra	"	3 B.
" 4 mezze briglie sinistre	"	4 D.
" 20 Briglie intermedie	"	5
" 53 Staffe	"	7
" 450 Chiavarde	"	3
" 1000 Chiavarde	"	4
" 16 Mezze diagonali supplementari	"	32.

- 2) - Il prelievo di questo materiale non ci viene permesso dai consegnatari senza una esplicita autorizzazione del Comando Alleato.
- 3) - Prego pertanto rilasciarmi la richiesta autorizzazione.-

IL CAPO DEL SERVIZIO.

Dejaco

TRANSPORTATION SUB-COMMISSION, A.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

75

18 February 1946

Tel : 843209
Ref : AG/Tn/59/61/CE.

SUBJECT : Release of R.W. Bridging.

TO : Tn.A.2/Stores.

1. Reference your letter Tn.A.2/I2/5 dated December the 7th.
2. Please instruct Stores Depot at Castelmaggiore (Bolegna) to release any Roth Wagner Material and all parts of No 4 Fiat - Mirona cranes direct to the I.S.R. without intervention of this Office.

A.H. STRENT, Lt. Col.
Chief of Rail Division

copy to : Ing. Le Cigne

*file 59 -
signed for
83*

TRANSPORTATION SUB-COMMISSION, A.C.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel : 843209
Ref : AC/Tn/59/60/CE

15 February 1946

SUBJECT : Ponte S. Ellero.
TO : Ing. Lo Cigno, ISR

I. Your letter L.C.9/25/20425 of 11 February is not understood as all Roth Wagner material was handed over as per our letter AC/Tn/76/29/CE of 14th Dec.

A. H. STREET, Lt. Col.
Chief of Rail Division



MINISTERO
DELLE COMUNICAZIONI

FERROVIE DELLO STATO
DIREZIONE GENERALE

SERVIZIO LAVORI E COSTRUZIONI

OGGETTO

Linea N°65

Ponte di S.Ellero

ALLEGATI N°

Sig. Colonnello A.H. STREET
Chief of. Rail Division
Transportation Sub

COMMISSION, A.C.

Per il montaggio del materiale Roth-Wagner destinato
al ponte di S.Ellero, oltre il materiale rilasciato il
30 gennaio occorre prelevare dal Magazzino di Castel-
maggiore (156 Stores Depot):

- 1 - Tutti gli elementi costituenti
N° 4 gru Fiat - Mirone

Prego voler autorizzare d'urgenza il rilascio.

IL CAPO DEL SERVIZIO

Boigno

TRANSPORTATION SUB-COMMISSION, A.C.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

file 59
74

12 February 1946

Tel : 843209
Ref : AC/Tn/59/73/C.E.

SUBJECT : Roth Wagner Material

TO : Ing. Zaccari

(Ing. Pelagatti)

1. Reference letter 3102/U.T. dated 24 January 46, from Comando Raggruppamento Ferrovieri (Col. Dutti).
2. Please collect Roth Wagner material listed in the attached letter.

A. H. STREET, Lt.Col.
Chief of Rail Division

copy to : Tn Main

Subject : Release of R.W. Material.

My Ref. 333TSD/90

TO : Tn Main Rome

Reference your letter Tn.A.2/I2/5 dated 5 Feb.46 forwarding letter from Tn.Sub-Commission, A.C. (Rail Division) regarding release of Roth Wagner Components to the I.S.R.

Certain items of Roth Wagner Bridging have previously been issued to RCE.I at Canale d'Isonzo, Line 73 as per your signal 858 Tn.2 of 29th Nov 45 and to A.C. Ostiglia Bridge authorised by your signal 158 Tn.2 of 13 Dec.45. Further issues have also been made to Ostiglia Bridge on Colonel Daazy's request on the 31st Jan.46. (Our letter 333TSD/90 of 4 Feb.46 refers).

We are now unable to supply the following components requested to Sub-Commission in their letter of 30 Jan 46. due to the above items.

W.I Traverse (Metà)
W.5 Briglia
W.3A Briglia di estremità
destra

Stringers 7 each
Inter.Chords.Can supply 56 only

Ends Chords long I each

Please advise whether material available will be collected or consignee to whom this Depot should arrange despatch by Rail.

/s/ Lieut. RE
for O. i/c. 333 Tn. Stores Depot

Castel Maggiore
Nr. Bologna
8th Feb.1946

copy to: Tn. Sub Commission, AC, (Rail Division)
c/o Tn Main Rome

TRANSPORTATION SUB-COMMISSION, A.C.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

30 January 1946

Tel : 843191
Ref : AG/Tn/59/68/C.E.

SUBJECT : Release of R.W.material.

TO : Tn.A.2.Stores.

Please release to the I.S.R. the following Roth
Wagner Material from the Depot at Castel Maggiore (Bologna)

I	- Traverse (metà)	No. 7
3b	- Briglie di estremità sinistra.	" 4
4b	- Mezza briglia sinistra	" 8
4a	- Mezza briglia destra	" 24
5	- Briglia	" 126
7	- Staffa di briglia	" 66
8	- Staffa di briglia	" 6
8	- Montanti di testata (metà)	" 48
II	- Diagonale supplementare	" 40
12	- Piastra di fondo per traversa.	" 40
18	- Coprigiunto per montanti	" 54
19	- Traverse a traliccio	" 20
20	- Traverse di traliccio longitudinali.	" 4
55	- Piastra superiore d'appoggio corta	" 2
56	- Bilanciere corto	" 2
57	- Stella d'appoggio corta	" 4
58	- Piastra d'appoggio inf.corta	" 1
3a	- Briglia di estremità destra	" 600
	Chiavarde da 20 m/m No.4.	" 600

A. H. STREET, Lt. Col.
Chief of Rail Division

copy to: Ing. Zaccari, I.S.R.

COMANDO RAGGRUPPAMENTO FERROVIE

Ufficio Stralcio

No 3102/U.T. di prot.

Roma, li 24 gennaio 1946

OGGETTO: Materiale Romth Wagner .-



AL MINISTERO DEI TRASPORTI

Direz. Generale F.S. - Serv. Lav. e Costr. - R O M A

e, per conoscenza:

ALLA 2^a COMPAGNIA P.M.S.

Via Carlo Alberto, 1

BOLOGNA

Il materiale che risulta dall'elenco allegato è depositato a Castel Maggiore presso il 156 Stores Depot.

Il consegnatario di detto deposito ha dichiarato che esso può essere rilasciato solo dietro specifica autorizzazione del Comando Centrale Alleato.

Si prega voler fare i passi necessari per ottenere lo svincolo dato che il materiale stesso sarebbe indispensabile per la costruzione del ponte di S. Ellero, in particolare per quanto riguarda le seguenti strutture:

- 3b briglia di estremità sinistra
- 4b mezza briglia sinistra
- 4a mezza briglia destra
- 5 briglia.

IL COMANDANTE
del Raggruppamento Ferroviari

(Col. U. D'Amico)



212

per l'ing. Lazzarini
(per l'ing. Lazzarini)

012612 26 GEN 1946

03201

AL MINISTERO DEL LAVORO

Direz. Generale F.S. - Serv. Lav. e Costr. - R O M A

e. per conoscenza:

ALLA 2^a COMPAGNIA P.M.S.

Via Carlo Alberto, 1

BOLOGNA

Il materiale che risulta dall'elenco allegato è depositato a Castel Maggiore presso il 156^o Stores Depot.

Il consegnatario di detto deposito ha dichiarato che esso può essere rilasciato solo dietro specifica autorizzazione del Comando Centrale Alleato.

Si prega voler fare i passi necessari per ottenere lo svincolo dato che il materiale stesso sarebbe indispensabile per la costruzione del ponte di S. Ellero, in particolare per quanto riguarda le seguenti strutture:

- 3b briglia di estremità sinistra
- 4b mezza briglia sinistra
- 4a mezza briglia destra
- 5 briglia.

IL COMANDANTE
del Raggruppamento Ferrovieri



(Col. U. D'Amico)

[Signature]

*passare una copia a
per l'ing. L. ...*

[Stamp]

012612 28 GEN 1946

29 GEN 1946

TRANSPORTATION & SHIPPING SUB-COMMISSION, AC
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

U R G E N T.

31 December 1945.

Tel: 843191/11
Ref: AC/Mat/5/205/Tn.4.

SUBJECT : Cables for Contractor Ferrabeton.

TO : Chief of Stores Service I.S.R. Bldg.,
Attn. Ing. Bracci.

1. Reference your letter A/38/6723/A.CA/ICSA/6974/33,
dated 30 October 1945.

2. The material as mentioned in the above letter has
not been received at Florence. Please inform this office
date the material was dispatched from Rome, together with
the wagon number and any other relevant information.

*Material was sent to
Florence, see letter,
AC/MAT/5/*

Copy to: Civil Engr Branch,
(Major Buckley)

208
DIRECTOR

For
Copy to Capo Comandante
Copy to Ferrabeton

Miss Almer

Sl: 251

0 3 2 2

Declassified E.O. 12356 Section 3.3/NND

No.

785021

My Ref. 333TSD/90

73

Subject: Release of P.W. MaterialTo. Tn Main Rome

Reference your letter Tn.A.2/12/5 dated 5 Feb.46 forwarding letter from Tn. Sub Commission; A.C. (Rail Division) regarding release of Roth Wagner Components to the I.S.R.

Certain items of Roth Wagner Bridging have previously been issued to RCE.1 at Canale D'Isonzo, Line 73 as per your signal 858 Tn.2 of 29th Nov.45 and to A.C. Ostiglia Bridge authorised by your signal 158 Tn.2 of 13th Dec.45. Further issues have also been made to Ostiglia Bridge on Colonel Daazy's request on the 31st Jan.46 (Our letter 333TSD/90 of 4th Feb.46 refers).

We are now unable to supply the following components requested to Sub Commission in their letter of 30th Jan.46 due to the above issues.

W.1. Traverse (Metà)
W.5. Briglia
W.3A. Briglia di estremità
destra

Stringers 7 each
Inter. Chords. Can supply 56 only

End Chords long 1 each

Please advise whether material available will be collected or consignee to whom this Depot should arrange despatch by Rail.

Ch. E. Moore
Lieut. R.E.
For O. i/c. 333 Tn. Stores Depot

Castel Maggiore
Nr. Bologna
8th Feb. 1946

Copy to: Tn. Sub Commission, AC, (Rail Division)
c/o Tn Main Rome

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ELENCO MATERIALI ESISTENTI A BOLOGNA (CASTELMAGGIORE)

1	- Traverse (metà)	7
3b	- Briglie di estremità sinistra	4
4b	- Mezza briglia sinistra	8
4a	- Mezza briglia destra	24
5	- Briglia	56 126
7	- Staffa di briglia	66
8	- Montanti di testata (metà)	6
11	- Diagonale supplementare	48
12	- Piastra di fondo per traversa	40
18	- Coprigiunto per montanti	40
19	- Traverse a traliccio	54
20	- Traverse di traliccio longitudinali	20
55	- Piastra superiore d'appoggio corta	4
56	- Bilanciere corto	2
57	- Stella d'appoggio corta	2
58	- Piastra d'appoggio inf. corta	4
3a	- Briglia di estremità destra	1

MZ.

Chiusura N° 4 da 20 m/m

600

253

Copy file 91
70

SITUATION OF ROLLING STOCK

VEHICLES	South of Pisa-Rimini line			North of Pisa-Rimini line			T O T A L			R
	1936		1945	1936		1945	1936		1945	
	(1)	(2)		(4)	(5)		(7)	(8)		
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Flats	3,986	4,700	3,120	5,379	7,080	2,021	9,965	11,780	5,141	The figures shown on the column under repair at I.S.R. and the figures shown on the column locomotives scheduled to be scrapped. The quantities of system, are as follows: Flats 1,068 Box 20,305 H.S. 25,084 Poz 1,068 Refrigerators 1,933 Tank cars 2,631 Special cars 556 Coaches 1,354 Luggage vans 1,007 Dining 8 Sleeping 31 Auto-rail cars 332 Electric rail cars 108 Electric train sets 6 Coal burning locomotives: type A (for passenger train) 1,162 type B (for through freight train) 550 type C (for mixed trains) 360 for shunting 390 Diesel switching engines (Carrelli Badoni) 64 Electric locomotives 704 Number of electric locos, in order, for running, which cannot be operated due to lack of power or other reasons 112
Box cars	28,461	21,819	12,102	30,698	31,527	8,203	51,139	52,546	20,305	
H. S. gond cars	21,708	18,762	11,020	32,559	34,217	15,064	54,267	52,262	25,084	
Poz (bogies flats)	756	769	590	1,131	1,149	478	1,888	1,918	1,068	
Refrigerators	1,263	1,840	821	1,893	2,760	1,112	3,556	4,600	1,933	
Tank cars	694	628	1,350	1,041	1,017	1,281	1,735	1,675	2,631	
Special cars	1,508	950	310	2,259	1,017	246	3,767	1,977	556	
Coaches	2,462	2,822	512	3,793	4,227	842	6,255	7,049	1,354	
Luggage vans	1,597	3,585	402	2,391	2,373	607	3,988	3,958	1,007	
Dining cars	23	32	1	30	48	7	53	80	8	
Sleeping cars	46	42	3	61	70	28	80	112	31	
Auto-rail cars	65	431	353	120	273	179	185	704	332	
Electric rail cars	43	82	66	29	76	42	72	158	108	
Electric train sets	—	4	4	6	10	2	6	14	6	
Coal burning locomotives: type A (for passenger train)	862	754	500	1,100	1,080	662	1,962	1,837	1,162	
type B (for through freight train)	485	323	270	670	587	280	1,155	910	550	
type C (for mixed trains)	317	290	170	488	482	190	805	772	360	
for shunting	365	310	155	400	396	135	765	706	390	
Diesel switching engines (Carrelli Badoni)	30	60	25	45	67	39	75	127	64	
Electric locomotives	380	463	140	209	853	564	1,289	1,316	704	

The figures shown in the column under repair at I.S.R. and the figures shown on the column locomotives scheduled to be scrapped. The quantities of systems, are as follows:

Flats

Box

H.S.

Poz

Refr

Tank

Spec

Coal

Loco

Dining

Sleep

Auto-rail

Coal

for shunting

Electric

Poz (bugies flats)	756	769	590	1,131	1,149	478	1,888	1,918	1,958	Poz
Refrigerators	1,263	1,840	821	1,893	2,760	1,112	3,556	4,600	1,933	Refr
Tank cars	694	628	1,350	1,041	1,017	1,281	1,735	1,675	2,631	Tank
Special cars	1,508	960	310	2,259	1,017	246	3,767	1,977	556	Speci
Coaches	2,462	2,822	512	3,793	4,227	842	6,255	7,049	1,354	Coach
Luggage vans	1,597	3,585	402	2,391	2,373	607	3,988	3,958	1,007	Lugge
Dining cars	23	32	1	30	48	7	53	80	8	Dinin
Sleeping cars	46	42	3	61	70	28	80	112	31	Sleep
Auto-rail cars	65	431	353	120	273	179	185	704	532	Auto
Electric rail cars	43	82	66	29	76	42	72	158	108	Elect
Electric train sets	—	4	4	6	10	2	6	14	6	Elect
Coal burning locomotives: type A (for passenger train)	802	754	500	1,100	1,080	662	1,962	1,837	1,162	Coal
“ B (for through freight train)	485	323	270	670	587	280	1,155	910	550	“
“ C (for mixed trains)	317	290	170	483	482	190	805	772	360	“
for shunting	365	310	155	400	396	135	765	706	390	“
Diesel switching engines (car- relli Badoni)	30	60	25	45	67	39	75	127	64	“
Electric locomotives	380	463	140	209	853	564	1,289	1,316	704	Elect
Number of electric locos, in order, for running, which cannot be operated due to lack of power or other reasons	—	—	20	—	—	92	—	—	112	
Estimated output of Steam Locos Shops, including Roundhouse Shops	200	178	900	480	400	420	680	578	(1) 1,320	(1) (2) Including locomotives per- forming loco and 300 elect
As above, for electric locos	—	40	290	159	191	510	59	231	(2) 720	
Estimated output of Cars Workshops:										
Number of cars repairs	9,963	10,809	19,500	8,796	10,851	10,500	18,729	21,660	30,000	The figures shown on columns 1 of Cars Workshops, including during the corresponding might have been achieved if
“ coaches	2,623	3,049	1,920	2,554	2,763	1,080	5,177	2,812	3,000	
“ luggage vans re- pairs	1,074	1,080	450	1,515	1,219	750	2,589	2,299	1,200	

250

Rome, 15th July 1945

SITUATION OF ROLLING STOCK

VEHICLES	South of Pisa-Rimini line			North of Pisa-Rimini line			T O T A L			REMARKS
	1936		1945	1936		1945	1936		1945	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Flats	3,986	4,700	3,120	5,379	7,080	2,021	9,965	11,780	5,141	The figures shown in the columns at left include rolling stocks and locomotives under repair at I.S.R. and private shops.
Box cars	28,461	21,819	12,102	30,698	31,527	8,203	51,139	52,546	20,305	The figures shown on the columns 3-6 and 9 do not include rolling stocks and locomotives scheduled to be repaired for reconstruction purposes or to be scrapped. The quantities of these vehicles and locos, on the whole railway system, are as follows:
H. S. gond cars	21,708	18,762	11,020	32,559	34,217	15,064	54,267	52,262	26,084	Flats 2,400
Poz (bogies flats).	756	760	590	1,131	1,149	478	1,888	1,918	1,068	Box cars 9,500
Refrigerators	1,263	1,840	821	1,893	2,760	1,112	3,556	4,600	1,933	H. S. gond cars 15,124
Tank cars	694	628	1,350	1,041	1,017	1,281	1,735	1,675	2,631	Poz 550
Special cars	1,508	950	310	2,259	1,017	246	3,767	1,977	556	Refrigerators 860
Coaches	2,462	2,822	512	3,793	4,227	842	6,255	7,049	1,354	Tank cars 1,980
Luggage vans	1,597	3,585	402	2,391	2,373	607	3,988	3,958	1,007	Special cars 320
Dining cars	23	32	1	30	48	7	53	80	8	Coaches 7,258
Sleeping cars	46	42	3	61	70	28	80	112	31	Luggage vans 1,129
Auto-rail cars	65	431	353	120	273	179	185	704	532	Dining cars 6
Electric rail cars	43	82	66	29	76	42	72	158	108	Sleeping cars 14 plus 35 wooden body coaches unserviceable.
Electric train sets	—	4	4	5	10	2	5	14	6	
Coal burning locomotives: type A (for passenger train)	802	754	500	1,100	1,080	662	1,962	1,837	1,162	Coal burning locomotives type A 408
" B (for through freight train)	485	323	270	670	587	280	1,155	910	550	" B 376
" C (for mixed trains)	317	290	170	488	482	190	805	772	360	" C 370
for shunting	365	310	155	400	396	135	765	706	390	for shunting 106
Diesel switching engines (car- relli Badoni)	30	60	25	45	67	39	75	127	64	
Electric locomotives	380	463	140	209	853	564	1,289	1,316	704	Electric locomotives 583
Number of electric locos, in order, for running, which cannot be operated due to lack of power or other reasons.	—	—	20	—	—	92	—	—	112	250
Estimated output of Steam										

250

Copy file 91
I.S.R. Materials file
70 105 53

For (baggage flats)	756	769	590	1,131	1,149	478	1,888	1,918	1,068
Refrigerators	1,263	1,840	821	1,893	2,760	1,112	3,556	4,600	1,933
Tank cars	694	628	1,350	1,041	1,017	1,281	1,735	1,675	2,631
Special cars	1,508	950	310	2,259	1,017	246	3,767	1,977	556
Coaches	2,462	2,822	512	3,793	4,227	842	6,255	7,049	1,354
Luggage vans	1,597	3,385	402	2,391	2,373	607	3,988	3,958	1,007
Dining cars	23	32	1	30	48	7	53	80	8
Sleeping cars	46	42	3	61	70	28	80	112	31
Auto-rail cars	65	431	353	120	273	179	185	704	532
Electric rail cars	43	82	66	29	76	42	72	158	108
Electric train sets	—	4	4	6	10	2	6	14	6
Coal burning locomotives: type A (for passenger train)	862	754	500	1,100	1,080	662	1,962	1,837	1,162
" B (for through freight train)	485	323	270	670	587	280	1,155	910	550
" C (for mixed trains)	317	290	170	488	482	190	805	772	360
for shunting	365	310	155	400	396	135	765	706	390
Diesel switching engines (car- relti Badoni)	30	60	25	45	67	39	75	127	64
Electric locomotives	380	463	140	209	853	564	1,289	1,316	704
Number of electric locos, in order, for running, which cannot be operated due to lack of power or other reasons	—	—	20	—	—	92	—	—	112
Estimated output of Steam Locos Shops, including Roundhouse Shops	200	178	900	480	400	420	680	578	(1) 1,320
As above, for electric locos.	—	40	290	159	191	510	159	231	(2) 720
Estimated output of Cars Workshops:									
Number of cars repairs . .	9,963	10,809	19,500	8,796	10,851	10,500	18,729	21,660	30,000
" coaches	2,623	3,049	1,920	2,554	2,763	1,080	5,177	2,812	3,000
" luggage vans re- pairs	1,074	1,080	450	1,515	1,219	750	2,589	2,299	1,200

250

(1) (2) Including locomotives produced by private workshops, totalling 294 coal burning locos and 306 electric locos.

The figures shown on columns 1, 2, 4, 5, 7 and 8, concerning the estimated output of Cars Workshops, including private ones, indicate the work actually made during the corresponding years, don't show the maximum output that might have been achieved if necessary.

SITUATION OF LINES AND PLANTS

LINES AND PLANTS	South of Pisa-Rimini line			North of Pisa-Rimini line			T O T A L			R E M A R K S
	1936	1939	1945	1936	1939	1945	1936	1939	1945	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	
Total length of lines operated Km.	9,660	9,693	7,379	7,230	7,287	3,285	16,890	16,980	10,664	
Double track lines operated "	1,840	1,848	510	2,601	2,607	508	4,442	4,455	1,018	
Station yard tracks operated "	2,175	2,230	1,760	3,830	3,938	3,108	5,025	6,168	4,868	
Electric traction lines operated	1,024	2,048	918	2,218	2,793	1,000	3,242	4,841	1,918	
Iron bridges > 3 meters serviceable N.	2,006	1,981	1,921	1,307	1,294	1,234	3,313	3,275	3,155	
as above Km.	48	49	40	40	40	32	88	89	72	
Masonry bridges > 3 meters serviceable N.	5,836	5,906	5,848	4,952	4,988	3,400	10,788	10,894	9,248	
as above Km.	131	134	129	113	114	82	244	248	211	
Tunnels serviceable	503	504	476	407	415	413	910	919	889	
Telegraph lines	21,445	25,000	16,690	23,500	25,500	18,500	44,945	50,500	35,190	
" " serviceable points N.	3,800	4,000	1,774	3,671	3,890	2,700	7,471	7,890	4,474	
Telephone lines Km.	16,357	24,100	19,980	19,400	29,500	20,500	35,757	53,600	40,480	
" " serviceable points N.	5,506	8,030	4,901	6,800	9,150	6,400	12,306	17,180	11,301	
Automatic block serviceable, Km.	247	255	8	150	144	45	397	399	53	
Semi-automatic block serviceable	664	837	540	1,965	2,400	770	2,629	3,237	1,310	
Block points serviceable	167	247	113	578	643	216	745	890	329	
Levels for central switching apparatuses serviceable:										
Electric levels	2,118	4,063	3,645	4,078	4,855	1,500	6,196	8,918	5,145	(1) On 30 June 1943, the number of electric levels operated totalled 14,731.
Other types	5,227	4,942	1,700	11,527	12,772	3,600	16,754	17,714	5,300	(2) On the same date the number of these levels totalled 19,749.

Rome, 15th July 1945

Guida
For Bracks purchase

file 59

69

- 1). R.D.B. - (Rizzi-Donelli-Breviglieri)
Via Poggiali. - Piavenza.
- 2). Ditta Angelo DOSSENA. - Via Leopardi N.2
MILANO.
- 3). Ditta Cesare CIDELEONCINI di Vizzolo-Preda-
bissi (Melegnano). Milano
- 4). Ditta Angelo POGLIANI di Limbiate (MILANO)
- 5). Ditta Fratelli LOVATI. - Via Bitinia N.11
MILANO.

MINISTERO DEI TRASPORTI
FERROVIE DELLO STATO
DIREZIONE GENERALE
SERVIZIO LAVORI E COSTRUZIONI

Roma, 11-29 dicembre 1943-

N°-L.J. 5/16/90963-

= OGGETTO =

Materiali da ponte
Roth-Waagner.-

ALL'A.C. SOTTOCOMMISSIONE TRASPORTI
(Divisione Ferrovie)

S E D E

1. In relazione a quanto comunicato con la lettera numero A.C./In/70/29/C.E. del 14 corrente ed in particolare con riferimento al paragrafo 2, si fa presente quanto segue:

2. Questo Servizio è disposto a prendere in consegna tutto il materiale per travate provvisorie tipo Roth-Waagner messo a disposizione da codesta Sottocommissione trasporti, facendo prelevare tutti i vari elementi giacenti nelle località e depositi indicati nell'elenco trasmesso (Piacenza, Pizzighetone, Brennero, Genova) e concentrandoli a Bologna presso il Deposito di Castelmaggiore, ~~che~~ appartenente al Genio Ferroviari, dove può essere opportunamente selezionato e custodito.

3. Prima di tale concentramento però, in conformità a disposizioni già impartite, verranno ritirati e spediti sul luogo d'impiego i materiali per il montaggio di travate nei seguenti attraversamenti da ripristinare con la massima urgenza, come è stato riconosciuto anche da codesta Sottocommissione:

- a) Ponte sulla Dora, detto Ventoso, di luce obliqua m. 56-, presso la stazione di Culy, al km-70+585 della linea Torino-Modena;
- b) Ponte sull'Arno a S. Ellero, in due luci oblique di m. 40, 20 e m. 42, 15, al km-289+213 della linea Chiusi-Firenze.

4. Al montaggio delle suindicate travate verrà provveduto direttamente dal Genio Ferroviari col proprio personale militare, specializzato in tali operazioni.

5. Anche per il materiale Roth-Waagner in eccedenza a Canale d'Isenzo e per quello già accantonato ad Ostiglia ed esuberante per il previsto montaggio di due travate al ponte sul Po cui attende la Ditta BADONI

1. In relazione a quanto comunicato con la lettera numero A.C./Tn/70/29/C.E. del 14 corrente ed in particolare con riferimento al paragrafo 2, si fa presente quanto segue:
2. Questo Servizio è disposto a prendere in consegna tutto il materiale per travate provvisorie tipo Roth-Wagner messo a disposizione da codesta Sottocommissione trasporti, facendo prelevare tutti i vari elementi giacenti nelle località e depositi indicati nell'elenco trasmesso (Piacenza, Pizzighetone, Brennero, Genova) e concentrandoli a Bologna presso il Deposito di Castelmaggiore, ~~già~~ appartenente al Genio Ferrovieri, dove può essere opportunamente selezionato e custodito.
3. Prima di tale concentramento però, in conformità a disposizioni già impartite, verranno ritirati e spediti sul luogo d'impiego i materiali per il montaggio di travate nei seguenti attraversamenti da ripristinare con la massima urgenza, come è stato riconosciuto anche da codesta Sottocommissione:
 - a) Ponte sulla Dora, detto Ventoso, di luce obliqua m. 56-, presso la stazione di Oulx, al km-70+565 della linea Torino-Modane;
 - b) Ponte sull'Arno a S. Ellero, in due luci oblique di m. 40, 20 e m. 42, 15, al km-289+213 della linea Chiusi-Firenze.
4. Al montaggio delle suindicate travate verrà provveduto direttamente dal Genio Ferrovieri col proprio personale militare, specializzato in tali operazioni.
5. Anche per il materiale Roth-Wagner in eccedenza a Canale d'Isonzo e per quello già accantonato ad Ostiglia ed esuberante per il previsto montaggio di due travate al ponte sul Po qui attende la Ditta RADONI di Lecco, potrà disporsi, ove nulla osti, accchè sia concentrato nel Deposito di Castelmaggiore (Bologna), non appena sarà possibile effettuare il carico e la spedizione a destinazione.

IL CAPO DEL SERVIZIO

Salvatore

218

TH INC (AC/TH/RAILS)

271500

Capt. CONWAY, E.L.O. (Turin)
E.L.O. 60 Subarea (Genoa)

O.6 RESTRICTED (.) YOUR UNRECORDED 20TH DEC (.) ELECTRIC
SHORTAGE TAKEN UP WITH ELECTRICITY BOARD (.) ALSO BOX WAGON SHORTAGE (.)
ALL B. WAGNER SPANS RELEASED 1.3.45. 54 IN EXCHANGE FOR LINE 50 (.) REF
AC 358 TH. 4 OF 27/9/45. MES (.) PUSH LINE UP GENOVA - LA SPEZIA AND
DOCKS (.) REMAIN NORTH SEND ONE COPY REPORTS (.)

P Buckley

Rodini

267

Firms from whom is possible purchase

Material Resconstruction

STEEL

- 1)- ACCIAIERIE E FERRIERE LOMBARDE FALCK
Corso Matteotti N.6. MILANO
- 2)- Società FERROTAIE - Via Orefici N.1-MILANO.
- 3)- ACCIAIERIE COGNE.-Via Rosellini N.4.-Milano.
- 4)- Società Ernesto Breda.-Piazza Duse N.1.-Milano.

0334

Declassified E.O. 12356 Section 3.3/NND No. 785021

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.R.F.

File 59414

65

Tel : 843239

18th December 1945

Ref : AC/Tn/59/64/C.F.

SUBJECT : I.S.R. Material Vouchers.

TO : TN/AC/Rails
Attn : Lt. Tayler

Herewith Issue Vouchers Cement II/2/2722 of 7th April;
II/2/3363 of 15th May, II/2/2708 of 8th December; Cement
Fonda II/2/3775 of 12th June 45; Cement II/2/3899 of 8th
December 45 (2 Sets); Electrodes II/2/3999/A of 25th July 45,
II/2/4134 Plate of 8th August 45; II/2/3586 Jacks of 2nd June 45,
White Metal II/2/4092 of 19th July 45, White Metal II/2/4092
of 18th July 45; Carbide II/2/3860 of 8th December 45.

Please have these duly signed and returned to the T.S.D.
concerned.

FOR A.H. STREET, I.C. Col.

SB

245

S. P. BUCKLEY, Major RE

copy to : Tn/A/2

03351

Declassified E.O. 12356 Section 3.3/NND No. 785021

ARMY FORM 6126 (Small)

MESSAGE FORM

Register No. 2

Call

Net No.

Pre

Transmit in Instructions

ABOVE THIS LINE FOR SIGNALS USE ONLY

FROM
(A)

Originator

Date-Time of Origin

OFFICE DATE STAMP

TN MAIN HOME

13

For Action

333 T.S.D. -217 SUB-AREA

TO

(W) For Information (INFO)

LT SHOULD A C C/O SIGNALS OFFICE BOLOGNA

Message Instructions

GP

Originator's No.

OF 120

158. THE UNCLASSIFIED (.) RHP A C SIGNAL BUL/CO (.) AS ITEMS
 REQUESTED ALL AVAILABLE 333 T.S.D. AND BOTH MATTER BEING HANDLED OVER TO A C (.)
 AGREE ISSUE ALL ITEMS CONCERNED (.)

COPY TO: MAJOR BUCKLEY TN SUB-COMMISSION A C RAIL DIV

(CONVERSATION BUCKLEY/ROBSON OF 13 REFERS)

FILE: TN.A.2/65/6

THIS MESSAGE MAY BE REWRITTEN
BY ANY MEANS

IF MESSAGE IS INTERCEPTED OR TO
 FALL INTO ENEMY HANDS, THIS MESSAGE
 MUST BE SENT IN CIPHER

ORIGINATOR'S INSTRUCTIONS

REMARKS

Time

System

Op.

THI or TOR

Time cleared

STANDARD

SHOULD

TRANSPORTATION SUB-COMMISSION, A.C..
(III. DIVISION)
c/o Transportation (Br) Main,
C.M.F.

file 80 + 59 SPB/af
Col Star 63

M E M O

Alvan S. Mickelson
due 3rd Jan
14th December 1945 *file*

Tel : 843239
Ref : AC/Tn/70/28/C.E.

SUBJECT : Rail for I.S.R.

TO : Maj. Watson

Reference your note 4000 Tons of rail due to arrive in Italy during December. Engr. Lo Cigno advises that he would prefer to receive this at Leghorn Port, please.

For A.H. STREET; Lt. Col.

copy to: Ing. Lo Cigno

S.P.
S. P. BUCKLEY, Major RE

Tel 1332141

Ext : 73 to 78 and 82

HEADQUARTERS ALLIED COMMISSION
MILAN OFFICE
APO 394War Materials Disposal Sub-Commission
(Captured Enemy - Materials Branch - Effective 20 Nov)

AC-M/WND/61

SUBJECT : Change of Designation.

1. Under Headquarters Allied Commission Executive Order No 77 of Nov 1st 1945 War Materials Disposal Sub-Commission is redesignated as "CAPTURED ENEMY MATERIAL BRANCH" of the ECONOMIC SECTION of Allied Commission and becomes a staff Branch of a newly created Supply Group in the economic Section.
2. To avoid confusion likely to occur in the use of a letter heading which differs from existing official rubber stamps the change in designation will be held up and will come into effect at this Office from 0001 hrs Nov 20th 1945.
3. Directory of current telephone extensions in this Branch is forwarded herewith.

I.S. DREW
Major R.E.
for Director
WMD S/C Milan Office.

SFB/af

TRANSPORTATION SUB-COMMISSION A.C.,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.M.F.

file 59
60

Tel : 843239
Ref : AC/Tn/S/BI7

28th November 1945

SUBJECT : Cranes and Jacks
TO : M. Richard

1. Would you please contact Badoni at Lucca and ascertain when the 3 German cranes (Roth Wagner) will be ready for service.
2. There also should be four 100 Tons jacks under repair, please find out when they will be ready for service.
3. In the event of these cranes ^{being} nearly be ready ask Ferrobeton's Representative if 2 will do for bridge over River Serchio.
4. These jacks and cranes ^{will be} are released by M.R.S. (captured enemy material) to the Allied Commission.

For A.H. STREET, Lt. Col.:

S.P. BUCKLEY
S.P. BUCKLEY, Major RE

MINISTRY OF TRANSPORT
WORKS SERVICE I.S.R.

Rome, 19 Nov. 45
T 3.9/26/83262

59
Material file
53

SUBJECT : Release of metallic girders

TO : Transportation Sub-Commission

We beg to inform you that the release of four girders DIN 600
DIN, length 16.07 m from the Stores - Piazzale Carpazi Cirenaica -
Bologna has been obtained.

These girders are necessary for the temporary rehabilitation
of bridge over river Fiora at km 118+248 - line Rome-Grosseto.

THE CHIEF OF WORKS SERVICE

/s/ LO CIGNO

DEI TRASPORTI
 **MINISTERO DELLE COMUNICAZIONI**
FERROVIE DELLO STATO - DIREZIONE GENERALE
(1) SERVIZIO LAVORI E COSTRUZIONI

OGGETTO. Prelievo travate metalliche

ROMA, li 19/11/1945 - A
N. L.C. 9/26/83262
Al N. del 595

ALLA COMMISSIONE ALLEATA
SOTTOCOMMISSIONE TRASPORTI
S E D E

Si informa codesta Commissione che è stato disposto il prelievo di N.4 travi DIN 600 lunghe m.16,07 depositate nei magazzini di Bologna - Piazzale Carpazi Cirenaica.

Tali travi occorrono per la sistemazione provvisoria del ponte sul Fiora al Km.118+248 della linea Roma - Grosseto.

IL CAPO DEL SERVIZIO

Voligno
241

Servizio.

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.M.F.

58
Materials
file.

15th November 1945

Tel : 843233
Ref : AC/Tn/77/10/C.E.

SUBJECT : Explosive
TO : Ing. Bracci
Approvvigionamenti

1. Ferrobeton require for River
Arno bridge :
200 Kg. Dynamite
100 No. Detonators
500 Mts. Safty fuse.

2. None available in Florence.
Can you supply from the back
allocation made to I.S.R. by A.C.,
please.

La Ferrobeton richiede per il
ponte sull'Arno :
200 Kg. di dinamite
100 No. di detonatori
500 m di miccia

Nessuna disponibilità a Firenze.
Potete fornire voi con le assegna-
zioni fatte dalla A.C. Commissiona
Alleanza alle FF.SS.

S. P. BUCKLEY, Major RE
For Lt. Col. A. H. STREET

copy : Major Long C.E.
Ferobeton - please arrange this (Rome).
File
Ferrobeton Florence

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o. Transportation (Br) Main,
C.R.F.

57

Tel : 843238

19 October 1945

Ref : AC/371/Tn 4

SUBJECT : I.S.R. Rehabilitation Programme.

TO : Director General,
Italian State Railways.

1. In connection with the programme prepared shewing list of finished and raw materials required by I.S.R. and industries who would be contracted by I.S.R. to manufacture specific items, it is understood that incoming should be consigned to the Italian State Railway who would act as distributing agents as needed.
2. It is possible that your incoming supplies will be dealt with by UNRRA, and it is therefore most desirable to have a detailed plan prepared in order that methods of distribution can be fully understood.
3. It is presumed that incoming traffic, consigned to ISR, will be taken over at the ports of arrival. Please say what arrangements ISR have made for receiving the traffic, and for ensuring its distribution.
4. In fact, what is required is a short but definite plan to be arranged, whereby incoming traffic, as soon as notified, will be dealt with speedily by ISR. I have no doubt that this can be done efficiently by ISR personnel, but you are asked to prepare, and advise this Sub-Commission of the step by step arrangements you intend to make for reception, storing, and dispersal of the expected supplies.
5. In view of the fact that UNRRA are anxious to receive this information it is asked that special attention be given to the matter

for the Director

Copy File 58 Timber

SPE/em

56

M E M O

*Materials
File 59*

Timber for Railways Repair.

Phone message from Major White A.C. Sub-Commission Commerce

M I L A N .

Arrangements made as follows :

I.S.R. or their repair contractors submit list of timber
required (with sizes I suppose) to Comitato del Legno -
Via Negri 8, Milano .

This Committee will send the list to major White who will
pass it on to.

P.B.S. U.S. Army Engineering Services at Bolzano,
who will then issue the nessary road passes.

27th September 1945.

S.P.BUCKLEY, Major R.E.

TO : Waggon repairs

Rome

M.R.S.

Commissionario Straordinario I.S.R.

File 59
2
TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

53
CML/av
M. Richards
Copy for Lefa

Tel: 843191-11
Ref: AC/Mat/5/201/Tn 4

3 November 1945

SUBJECT : Cables for Contractor Ferrobeton.

/TO : Civil Engr. Branch Bldg.
Attn: Maj. Buckley

1. Reference your AC/Tn 59/63 CE dated 18 October 1945 above subject.

2. The Chief of the Stores Services advises that they have dispatched the following material to Florence for a/m contractor:

60 meters 20 m/m cable (approx. 2/4")
350 " 15 m/m " " 9/16")

3. As the whole quantity of 3/4" cable was not available it was agreed by the Works Service that the balance could be furnished in 9/16" cable.

4. This for your information and please advise Ferrobeton.

Anthony. H. E.E.
Chief
Rail Division

237

C 111A TRIPLES - NORTH WASH. MATERIAL.

No 2 Through Brans each 72 m. 16 E.S. Units.
of 2 Deck Triple Chord.

Mark Ref	Description	No per span	Total requd	Available at depot.	Deficient.
1	Stringer	43	96	Rome	
2	Gross girders	50	100	Rome	
3	End chords	12	24	Rome	
4	End chords	12	24	Rome	
5	End chords short	12	24	La Comina	
6	End chords short	12	24	La Comina	
7	Inter. Chord	252	504	Rome	
8	Chord splice				
9	Angles	275	552	Pisnighstone	
10	Chord diaphragms	96	192	Rome	
11	End posts	32	64	Rome (8)	
12				La Comina (11)	
13				Pisnighstone (23)	
14	Inter. Posts	184	368	Rome	
15	Diagonals	192	384	Rome & La Comina	
16	Centre gusset	50	100	Rome	
17	Gusset	100	200	Rome	
18	Lateral bracing	224	448	Rome	
19	Chord stiff	43	86	Rome	
20	Diag. Gusset	120	240	Rome	
21	Horiz. Gusset	130	260	Rome	
22	Top Strut lattice	25	50	Rome	
23	Horiz. bracing	52	104	Rome	
24	Stringer conn.	25	50	Pisnighstone	
25	X girder conn.				
26	Angles	95	192	Rome (133)	
27	Top rocker plate	4	8		
28	Rocker plate free	2	4		
29	Rocker plate fixed	2	4		
30	Bedplate	4	8		
31	Rollers	2	4		
32	35 mm x 177	4224	8448	Rome	
33	35 mm x 195	9050	18100	Rome	
34	35 mm x 224	1426	2852	Rome	
35	20 mm x 117	4915	9830	Rome	
36	20 mm x 142	3018	6036	Rome	
37	20 mm x 167	18	36	Rome	

236

2625x26710000

2625x26710000

2625x26710000

4.3	End chords short	12	24	40	La Comina
5.	Inter. Chord	12	24	40	La Comina
6.	Chord splice	252	504	72	Rome
7.	angles	275	552	72	Pianighetone
8.	Chord diaphragm	96	192	15	Rome
9.	End posts	32	64	15	Rome (11)
10.	Inter. Posts	184	155	72	La Comina (11) La Comina
11.	Diagonals	192	155	72	Pianighetone (23)
12.	Centre gusset	90	100	100	Rome
13.	Gusset	100	200	100	Rome & La Comina
14.	Lateral bracing	224	448	100	Rome
15.	Chord stiff	47	96	72	Rome
16.	Diag. Gusset	120	240	240	Rome
17.	Horiz. gusset	130	260	240	Rome
18.	Top Strut lattice	25	50	240	Rome
19.	Horiz. bracing	52	104	240	Rome
20.	Strigger conn.	25	50	104	Pianighetone
21.	X girder conn.	25	50	104	Rome
22.	angles	96	192	104	Pianighetone
23.	Top rocker plate	4	8	104	Rome (138)
24.	Rockers plate free	2	4	104	Rome
25.	Rockers plate fixed	2	4	104	Rome
26.	Bedplate	4	8	104	Rome
27.	Rollers	2	4	104	Rome
28.	35 mm x 177	4224	3443	104	Rome
29.	35 mm x 196	2050	18100	104	Rome
30.	35 mm x 224	1426	2852	104	Rome
31.	20 mm x 117	4315	9530	104	Rome
32.	20 mm x 142	3018	6036	104	Rome
33.	20 mm x 167	15	36	104	Rome

236

Also See BSR file #76

Note: Telegrams advise of dispatch addressed to Rome
 → Find Signal extend long by Col Street & then up.
 Check Storage list from Mark see if can supply differences
 Copy to Sr. Gravel for Badome.

25250267 15 Jan 96

MEMORANDUM

Ref : AC/mn/
 SUBJECT : Salvage disposal
 TO : Major Long C.B.

10th July 1945

Referring to L.R.S. 593 A.C. Local Resources Section A.D.H.Q. of
 26th June 1945. attached A.C. war materials Disposal.

1. Please indent for the following:
 F.S.R. Florence compartment

For steel bridge repairs

" steel tool

" Flat plate

" "

" "

" "

" "

" "

Angles

" "

" "

" "

" "

Bolt & nuts

N° 720

N° 450

N° 140

N° 150

N° 160

N° 170

N° 180

N° 190

N° 200

N° 210

N° 220

N° 230

N° 240

N° 250

N° 260

N° 270

N° 280

Kg. 120 (Poggi)

" 5,600

" 565

" 565

" 1,366

" 3,600

" 533

" 711

" 720

" 1,350

" 252

" 1,500

" 306 Kg. 200

" 100x100x100x5mm

" 124mm diamx 35

" 13mm diamx 35

" 24mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

" 16mm " 60

General

Redd lead

Boiled linseed oil

Red Lead Paint

Red Lead Paint

Red Lead Paint

Red Lead Paint

Red Lead Paint

Red Lead Paint

Red Lead Paint

Red Lead Paint

Red Lead Paint

2. Collection can be made by I.S.R. or Contractors concerned
 when release is given.

3. Suggest I.S.R. Stores Chief sees this Attached list.

235.

S.P. HUCKLEY, Major R.E.

Referring to L.R. 3. 598 A. . . Local Resources Section A.P.H.Q. of
26th June 1945. attached A.C. war materials Disposal.

1. Please indent for the following:
F.S.R. Florence compartment

For steel bridge repairs		No. of articles (boundaries 1-10)	
" Steel tool	400x15 mm	KG. 120	(Poggi)
" Flat plate	300x10 mm	" 5,600	"
" "	200x15 mm	" 565	"
" "	400x12 mm	" 565	"
" "	400x10 mm	" 1,366	"
" "	700x12 mm	" 3,600	"
" "	80x80x10x5 mm	" 538	"
" "	80x120x10x4 mm	" 711	"
" "	100x150x12x5 mm	" 720	"
" "	85x85x 11x6 mm	" 1,350	"
" "	100x100x100x5mm	" 252	"
Bolt & nuts N° 720	18mm diamx 3063Kg. 800	" 1,500	(S. Allero)
N° 450	124mm diamx 10079 "	" 800	Di Zitta.
N° 140	18mm diamx 35 "	" 500	Di Penta
N° 150	24mm " 60 "	" 420	"
	16mm " 60 "	" 300	"

General

Red lead	KG. 9,500	I.S.R.
Boiled linseed oil	" 500	
Red Lead Paint	" 360	235.

2. Collection can be made by I.S.R. or Contractors concerned when release is given.
3. Suggest I.S.R. Stores Chief sees this Attached list.

DP

S.P. BUCKLEY, Major R.E.
for Lt. Col. O.H. LINDENBERG R.N.

Copy to : Rails Officer Florence
Capo Lavori Florence ✓

52
CML/AV

File 59

Sub J

TRANSPORTATION SUB-COMMISSION, AC.
(Rail Division)
c/o Transportation (Br) Main
C.M.F.

9 October 1945

Tel: 863191-11
Ref: AG/Act/54/4/Tu 4

SUBJECT: Polona S. Donato - Restoration New Classification Yard.

TO : Chief of the Works Service I.S.R. Bldg.
ATTN: Insp. to Cigco

1. Reference your R.L.S bis/52221/C.IV.73 (25) 201.III dated 19 September 1945, above subject.

2. In order to submit a regulation to purchase the brakes, required in the restoration of the classification yards at Polona S. Donato it will be necessary that you furnish drawings and specification of the brakes. It would also be desirable to have a plan showing location of brakes, and a profile of the classification yards in order that the supplying firm in America will have the complete technical data required for manufacture of the brakes.

3. It will also be necessary that you furnish this R.L.S. a letter from the "Comitato Interministeriale delle Ricostruzioni" of the Ministry of Reconstruction to the effect that the material will be paid for out of Category "B" funds on deposit in the United States of America.

4. Your request has the approval of this Sub-Commission. Please furnish plans and letter of authority for purchase promptly as possible.

234

Encl. by. 12

03501

SUBJECT : Bologna S. Donato - Restoration New Classification Yard.

TO : Chief of the Works Service I.S.R. Bldg.
Attn: Mr. Le Cigno

1. Reference your R.L.S. 616/32221/C.IV.73 (22) 601.XII
dated 19 September 1945, above subject.

2. In order to submit a requisition to purchase the brakes,
required in the restoration of the classification yards at
Bologna S. Donato it will be necessary that you furnish drawings
and specification of the brakes. It would also be desirable
to have a plan showing location of brake, and a profile of
the classification yards in order that the supplying firm in
America will have the complete technical data required for
manufacture of the brakes.

3. It will also be necessary that you furnish this R.L.S.
letter from the "Geometric Interventions" de la "Commission"
of the Ministry of Reconstruction to the effect that the
material will be paid for out of Category "B" funds on deposit
in the United States of America.

4. Your request has the approval of this High-Commission.
Please furnish plans and letter of authority for purchase as
promptly as possible.

234

Crifmy. H. J. Jr.
DIRECTOR

Copy to: Chief of Stores Service I.S.R. Bldg.
Lt. Col. Street - Bldg. ✓

MINISTRY OF THE SPORT
WORKS SERVICE
I.S.R.

Rome, 16th October 1945

Ref : L.3/63074/7

SUBJECT : ISR Quarry Serra
S. Quirico.

TO : Lt. Col. Street
Transportation Sub-Commission

1. Reference your letter AC/Tn/59/56/CE. dated 24th
September 1945.

2. The Works Service will supply to the Serra S. Quirico
Quarry 15 Decauville trucks and one Decauville locomotive.
But the locomotive is under repair and will be ready within
the month of November.

/s/ Bonomi
for CHIEF OF WORKS SERVICE

233



MINISTERO DEI TRASPORTI
MINISTERO DELLE COMUNICAZIONI
FERROVIE DELLO STATO - DIREZIONE GENERALE
SERVIZIO LAVORI E COSTRUZIONI

Roma li 16/10/45 104 - A

N. L. 3/63074/7

Al N. del

OGGETTO. Cava di Serra S. Quirico.

AL SIG. TEN. COL. A.H. STREET
A.C. SOTTOCOMMISSIONE TRASPORTI

SEDE
=====

- 1°) Con riferimento alla lettera N.A.C./Tn./59/56/C.E. del 24/9/45 si comunica:
- 2°) Per la Cava di Serra S. Quirico questo Servizio fornirà i 15 vagonetti e la locomotiva decauville. Quest'ultima però è in via di riparazione e sarà pronta entro il mese di novembre p.v.

IL CAPO DEL SERVIZIO LAVORI

Ormon

Translation please

232

Stab. Tip. Pucci - Ancona - Ord. N. 30-42-XX - 1.7.1945

Du.

(1) Servizio.

03531

Declassified E.O. 12356 Section 3.3/NND No. 785021

50

Inc Tn.(Transportation Sub-Comm.). 2209.30

Maj. MOLE, E.L.O. Signal Office - Bologna.

Maj. MOLE, c/o Signal Office - Ancona.
Maj. Mole c/o Tn Signals Milan

O.18 RESTRICTED (.) ISSUE VOUCHER IV/3/2106. EX 325. Tn. S.D.
1/10/1945 LIGHT STEEL TRESTLE L 9 TEN NUMBER PRICES (.) PER RAIL
E 1020186 FOSSATO (.)

*Problema
Tn. S.D.*

49
CML/ev

File 53

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Int) Main
B. R. P.

Tel: 848191-11.
Ref: AG/Mat/45/5/Tn 4

11 October 1945

SUBJECT: Equipment for I.S.R. Quarry.

TO : Major L.J. Mole c/o SIGNAL OFFICE AGOONS

1. Reference your AG/Tn/Tp 2 dated 7 August 1945 in regard to plant required for the rehabilitation of the Lebba Quarry between Mesore and Termoli.
2. The Chief of Forces Services advised that the works service at AGOONS are now ordering for the items of the quarry to a skilled firm who have the necessary equipment for the operation of the quarry.
3. This for your information.

By Command of Rear Admiral Stone:

Quibby. May. 02
f- 11111111

Copy to : D. K. R. S. Tn 2 A your Tn 1 2/76/1 of 15 August.
" Lt. Col. Street - RM 2.1

0353

SUBJECT : Equipment for I.S.R. Quarry.

TO : Major J.J. Mole c/o Signal Office London

1. Reference your AC/TM/TF dated 7 August 1945 in regard to plant required for the rehabilitation of the Lebbin quarry between Reservoir and Fernhill.
2. The Chief of Stores Section advised that the works service at London are now arranging for the leasing of the quarry to a skilled firm who have the necessary equipment for the operation of the quarry.
3. This for your information.

By Command of Rear Admiral Stone:

Quarrying. May. 02.
✓

COPY to : D.I.C.R.S. Tm 2 & your Tm 4 2/76/1 of 16 August.
Lt. Col. Street - B.I.C.

231

*note de Mr
et au g. pto.
plan*

SPB/en

MEMO

Tel: 843239

25 October 1945

Ref: AC/Tn/59/63 U.S.

SUBJECT: Wires. S.W. Rope

TO: Major Long. *CE*

Ferrobeton:

300 yds $\emptyset$ 3/4" (222 Wires)250 yds $\emptyset$ 9/16" (42 Wires)

For Arno river bridge:

None at Camera di Commercio.

None procurable through I.S.R. Stores dept. Florence
Compartimento.*VP*
S.P. BUCKLEY, Major

For A.H. STREET, Lt. Col.

Copy to: Florence Tn/AC.

*Done. Major Long. is having I.S.R
Stores supply this*
RD

AHS/gm

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o transportation (Br) Main,
C.M.F.

47

Tel : 843239
Ref : AC/Tn/59/62 C.E.

5th October 1945

SUBJECT : Removal of steel from Arno Bridge - Line 219.

TO : Engr. Lo Cigno
Chief of Works Service.

X Arrangements have been made to supply to Ferrobeton connecting pieces, for the removal of the steel from the Arno Bridge.
Steel rollers are not available from T.S. Depots and unless these can be obtained from other sources it will be necessary to lift the girders by the overhead ropeway.

RB

B2Buckley, Major R.E.

Copy to : Mr. Richard
Ferrobeton.

File ✓

** From 333 T.S. Depot.*

19
30-45-40
440
ELENCO DEL MATERIALE DA PONTE METALLICO FERRIARIO N.2 E N.3
ESISTENTE NELLE STAZIONI DI PRATO TIRES E PONTE GARDENA.-

Materiale da ponte metallico n.3		Prato Tires		Ponte Gardena
Longherina		43	62	
Mezzo traverso		41	69	
Briglia di estremità destra		21	20	
" " sinistra		11	30	
Mezza briglia destra		11	30	
" " sinistra		11	30	
Briglie		142	200	
Coppigliunto di briglia		147	234	
Staffa di briglia		213	190	
Mezzo montante di testata		90-	71	
Montante intermedio		61	164	
Diagonale		57	162	
Diagonale supplementare		104	123	
Piastrine di fondo per traversi		86	46	
Lamiere di nodo per travi principali		131	106	
Controvento		138	358	
Squadra d'attacco corta		126	81	
Collegamento di briglia		48	30	
Lamiere d'incrocio		495	443	
Coppigliunto per montante		93	130	
Traverso a traliccio		24	45	
Traliccio di rinforzo longitudinale		27	42	
Collegamento trasversale di longarine		42	34	
1/4 di briglia estrema destra		12	17	
" " sinistra		12	15	
3/4 briglia estrema destra		13	15	
" " sinistra		13	15	
Longarina corta		-	13	
Mezzo diagonale		80	57	
Mezzo diagonale supplementare		6	58	
Coppigliunto d'anima verticale		22	-	
Coppigliunto lungo		22	-	
Briglia speciale per trave armatura		8	-	
Rosetta 21 13		606	270	
Rosetta 21 35		248	-	
Piastra superiore d'appoggio corta		10	16	
Bilanciere corto		6	8	
Selle d'appoggio corta		5	8	
Piastra inferiore d'appoggio corta		10	16	
Sistema di rulli corto		6	8	
Calavarde 35/177		4129	10699	
" 35/196		8436	13138	
			228	

Briglia	142	200
Coprighiunto di briglia	147	234
Staffa di briglia	213	190
Mezzo montante di testata	90-	71
Montante intermedio	61	164
Diagonale	57	162
Diagonale supplementare	104	128
Piastre di fondo per traversi	86	46
Lamiere di nodo per travi principali	131	106
Controvento	138	358
Squadra d'attacco corta	126	81
Collegamento di briglia	48	30
Lamiere d'incrocio	495	448
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Longarina corta	-	13
Mezzo diagonale	80	57
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Coprighiunto d'anima verticale	22	-
Coprighiunto lungo	22	-
Briglia speciale per trave armatura	8	-
Rosetta 21 13	606	270
Rosetta 21 35	248	-
Piastra superiore d'appoggio corta	10	16
Bilanciere corto	6	8
Sella d'appoggio corta	5	8
Piastra inferiore d'appoggio corta	10	16
Sistema di rulli corto	6	8
Chiavarda 35/177	4129	10699
" 35/196	8436	13138
" 35/224	666	1155
" 20/117	4109	7509
" 20/142	2118	7568
" 20/167	-	123

228

que font inusuelle

*Corrado Tasso - nomenclature pour la
spéc.*

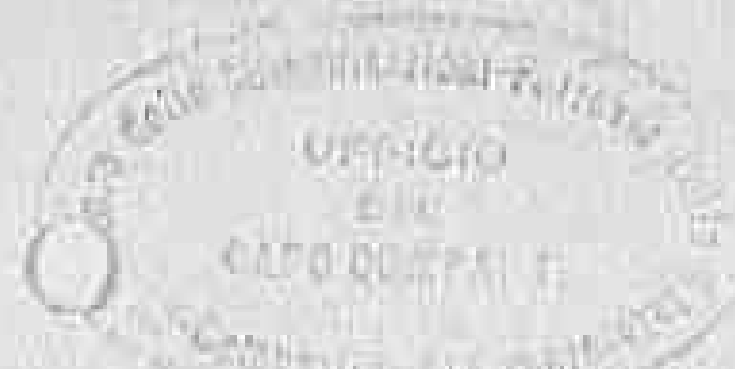
At Lees

Prato Tires227

227

Saetta.	16	42
Piastra di fondo	24	24
Staffa orizzontale	48	47
Tralicetto.	65	54
Imbottiture.	83	76
Squadretta	230	100
Staffa verticale	277	100
Piastra di chiusura.	24	19
Staffa anormale.	123	32
Cantonale finale	25	23
Croce S. Andrea	100	34
Piastra con orecchietta.	32	23
Cappello	43	45
Ferro di giunzione	46	46
Lastre V grande.	32	--
" " piccola	7	--
Piastra F grande	26	--
" " piccola	32	--
Briglia anormale m.4,74.	32	--
" " m.1,74.	16	--
Verticale anormale	16	--
Longherina corta per mezzo campo estremo	16	--
Contro vento anormale da m.3,53.	7	--
Cuscinetti fissi per ponti a due pareti	13	--
" a rullo " " "	4	2
Chiavarde da 35/177	4	2
" " 35/159.	--	--
" " 26/152.	1080	730
" " 26/132.	211	44
" " 22/150.	955	660
" " 20/110.	14	50
" " 20/132.	--	45
" " 20/105.	621	530
" " 20/100.	136	45
" " 20/96	81	45
" " 20/88	4619	2745
Rondelle.	1123	815
Bandella	61	51
Mensole doppie	81	90
Cantonale finale	5	--
Grue complete Lanfranchi	47	--
	1	--

ITALIAN STATE RAILWAYS
FLORENCE



45

Fondogram

Florence 30 Sept. 1945

To: Col. Street, Rail Sub Commission, Rome

Reference to our verbal conversation of yesterday morning with regard to the steel-span for the bridge on Serchio stop. I found out that steel-span which is already used on River Tine is composed of 4 elements of 20 feet each and two elements of 15 feet each stop. To utilize it on the Serchio river one must not raise an element of 20 feet to get the finished length of 90 feet needed stop. Due to reasons already declared and in consideration that the steel-span is already put in place and ready to be put immediately in use, will you please, grant us to utilize it, leaving at disposal the steel-span of Tuglia river and the one of 105 feet of Biscione, Ambrogi and Passi?

Arranged

*Ugo Cornarini
(Eng. J. Biscione)
Adriano*

444

A.C. TRANSPORTATION SUB-COMMISSION
ENGINEERING BRANCH

B O E O G N A
=====

Rfz:AC/Tn/4.17

Bologna 26 Settembre 1945

Oggetto: Materiale Roth Wagner.

Al: Lt. Col. A.H. STREET, DSO. CL.=NONE=
Lt. Col. ~~BARNWELL~~. MBET. R.C.E.I. *NOT BEING SENT.*
CAPO COMPARTIMENTO=BOLOGNA=
CAPO SEZIONE LAVORI=BOLOGNA=
~~TEN. CARTER~~. R.F.

A seguito ad istruzioni io procedetti verso Prato Tires (Polzano) in compagnia con il Col. Ing. Dazzi con i seguenti risultati.

1°- Vi è un grande deposito di Ponti Roth Wagner e KOHN a Prato Tires, a Ponte Cardena, e Campo Trans.

a) Tutti questi materiali sono sotto il controllo del Ten. Col. Barnwell R.C.E.I. che vi ha messo il Ten Carter del IO R.C.C. per il controllo.

b) Questi materiali sono usati sulla linea del Brennero che ora viene ricostruita dai militari tedeschi.

2°- E evidente che vi sono molti pezzi di tipo diverso che non possono essere utilizzati nel montaggio dei Ponti Roth Wagner sulla linea del Brennero.

a) Gli ingegneri Tedeschi in mia compagnia, del Col Dazzi e del Ten Carter siamo venuti nella determinazione di spedire ad Ostiglia i materiali eccedenti per poterli usare nella ricostruzione dei Ponti sul fiume Po ad Ostiglia, Piacenza e Pavia.

b) Vi sono anche 3 Gru Fiat per il montaggio dei Ponti Roth Wagner incomplete a Prato Tires, che abbisognano di riparazione da parte di specialisti. Queste sono state inviate alla Ditta Badoni per la riparazione unitamente a martinelli idraulici colà esistenti.

3°- Da un'ispezione fatta ai Ponti in opera, ed alla possibilità di un impiego del materiale Roth Wagner porto alla Vostra conoscenza quanto segue:

a) La possibilità d'impiego dei Ponti Roth Wagner non è da noi conosciuta.

b) Questo è un ponte che si presta bene per luci eucie, e non dovrebbe venire usato per luci inferiori ai 40 metri.

c) Questo Ponte è adatto per esempio sul fiume Po in piena quando è difficile costruire pile intermedie, essendo possibile costruire a sbalzo travate di 70 metri. Cominciando dalle due parti si possono

CAPO COMPARTIMENTO=BOLOGNA=
CAPO SEZIONE LAVORI=BOLOGNA=
TEN. CARTER, R.E.

A seguito ad istruzioni io procedetti verso Prato Tires (Bolzano) in compagnia con il Col. Ing. Dazzi con i seguenti risultati.

1°- Vi è un grande deposito di Ponti Roth Wagner e KOHN a Prato Tires, a Ponte Gardena, e Campo Trens.

a) Tutti questi materiali sono sotto il controllo del Ten. Col. Earnwell R.O.E.I. che vi ha messo il Ten Carter del IO R.C.C. per il controllo.

b) Questi materiali sono usati sulla linea del Brennero che ora viene ricostruita dai militari tedeschi.

2°- È evidente che vi sono molti pezzi di tipo diverso che non possono essere utilizzati nel montaggio dei Ponti Roth Wagner sulla linea del Brennero.

a) Gli ingegneri Tedeschi in mia compagnia, del Col. Dazzi e del Ten Carter siamo venuti nella determinazione di spedire ad Ostiglia i materiali eccedenti per poterli usare nella ricostruzione dei Ponti sul fiume Po ad Ostiglia, Piacenza e Pavia.

b) Vi sono anche 3 Gru Fiat per il montaggio dei Ponti Roth Wagner incomplete a Prato Tires, che abbisognano di riparazione da parte di specialisti. Queste sono state inviate alla Ditta Badoni per la riparazione unitamente a martinelli idraulici colà esistenti.

3°- Da un'ispezione fatta ai Ponti in opera, ed alla possibilità di un impiego del materiale Roth Wagner porto alla Vostra conoscenza quanto segue:

a) La possibilità d'impiego dei Ponti Roth Wagner non è da noi conosciuta.

b) Questo è un ponte che si presta bene per luci ampie, e non dovrebbe venire usato per luci inferiori ai 40 metri.

c) Questo Ponte è adatto per esempio sul fiume Pò in piena quando è difficile costruire pile intermedie, essendo possibile costruire a sbalzo travate di 70 metri. Cominciando dalle due parti si possono costruire travate fino a 100 metri di luce libera cioè senza appoggi intermedi.

4°- In considerazione di tutte le possibilità che può risolvere il materiale Roth Wagner e specialmente i Ponti che dovranno essere costruiti nella seconda fase (ad esempio quelli della linea Bologna-Pistoia) è evidente che questo materiale deve essere scrupolosamente controllato adottando il seguente sistema:

foglio 2°

5°-Il materiale Roth Wagner non dovrebbe essere usato per luci inferiori ai 40 metri.

- a) Ogni Compartimento dovrebbe comunicare tutto il materiale Roth Wagner detenuto nel proprio Compartimento, in opera che fuori opera.
- b) Questo materiale dovrebbe venire smontato circostanze permettendo il più presto possibile, ed accatastato con precauzione.
- c) Tutte le precauzioni dovranno essere usate sia nello smontaggio che nel carico e scarico per evitare facili deterioramenti dannosi al materiale. Se il materiale venisse usato senza precauzioni sarebbe soggetto ad eventuali deterioramenti riparabili solamente presso l'officina costruttrice.
- d) Il materiale attualmente non in opera dovrebbe essere avviato subito in deposito alla Officine Badoni & Lecco per il riordino e per le eventuali riparazioni. Perché essendo detta Ditta l'unica specializzata che detenga "maschere" adatte sia per la riparazione che per la riproduzione.

6°-Questo Ponte è di grande aiuto potenziale alle FF.SS, ed è di nuovo raccomandato vivamente che i Capi Compartimento non impieghino il materiale Roth Wagner senza previa autorizzazione della Commissione Alleata e del Capo Servizio Lavori Ing. Locigno Roma.

7°-A conclusione di ciò la Ditta Badoni essendo l'unica in Italia che detiene i mezzi e gli specialisti per l'impiego di detti materiali, informo Codesta Commissione Alleata perché ogni qualvolta si debba provvedere al montaggio ed allo smontaggio di Ponti Roth Wagner sia interpellata Detta Ditta per l'invio sul posto dei suoi ingegneri per l'organizzazione del lavoro.

W. H. Skouze

A.O. TRANSPORTATION SUB-COMMISSION
ENGINEERING BRANCH

W.H. SKOUISE
LIEUT. R.E.



soggetto ad eventuali deterioramenti riparabili solamente presso

l'officina costruttrice.

d) Il materiale attualmente non in opera dovrebbe essere evviato subito in deposito alle Officine Badoni (Lecco) per il riordino e per le eventuali riparazioni. Perchè essendo detta Ditta l'unica specializzata che detenga "maschere adatte sia per la riparazione che per la riproduzione.

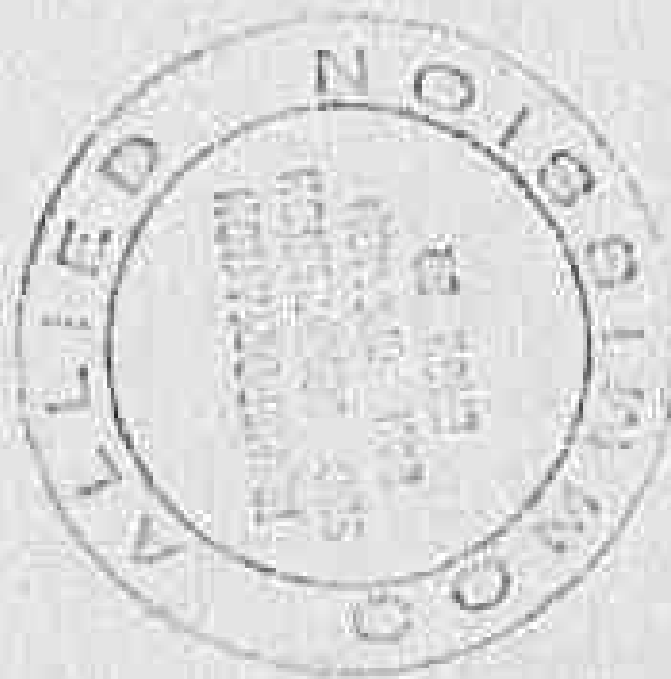
50- Questo Ponte è di grande aiuto potenziale alle FF. SS, ed è di nuovo raccomandato vivamente che i Capi Compartimento non impieghino il materiale Roth Wagner senza previa autorizzazione della Commissione Alleata e del Capo Servizio Lavori Ing. Locigno Roma.

70-A conclusione di ciò la Ditta Badoni essendo l'unica in Italia che detiene i mezzi e gli specialisti per l'impiego di detti materiali, informo Codesta Commissione Alleata perchè ogni qualvolta si debba provvedere al montaggio ed allo smontaggio di Ponti Roth Wagner sia interpellata Detta Ditta per l'invio sul posto dei suoi Ingegneri per l'organizzazione del lavoro.

W. H. Skouse

A.C. TRANSPORTATION SUP-COMMISSION
ENGINEERING BRANCH

W.H. SKOUSE
LIEUT. R.E.



294

ARMY FORM C 2136 (Large) MESSAGE FORM

Register No. 43

Transmitted Instructions

Srl. No. Prior.

ABOVE THIS LINE FOR SIGNALS USE ONLY.

Office Date Stamp

Date-Time of Origin

29

Originator

TN MAIN ROME

(A)

For Action

330 TSD 61 AREA

TO

(W) For Information (INFO)

Message Instructions

GR

MAJOR MOLE A.C. c/o SIGNAL OFFICE ANCONA

Originator's No.

83

TN2 UNCLASSIFIED (.) FOLLOWING SHEET STEEL PILING RELEASED

TO A.C. FOR USE ON BRIDGE LINE 87 AT KM. 278.1236 (.) LARSEN NO.2 OR

NEAREST 14 FT LENGTHS NOS 176 (.) 90 X DEGREE CORNER PILES 14 FT IN LTHS NOS 8 (.) 140 DEGREE CORNER PILES 14 FT LENGTHS NOS 16 (.) MAJOR MOLE

TO CONTACT 330 TSD AND ARRANGE DELIVERY TO SITE (.) JOB NUMBER WILL BE NOTIFIED IN DUE COURSE (.) THESE TO BE RELEASED FROM THEATRE RESERVE (.)

Tn.A.2/65/6 29 Sep 45

Copy to :- Lt.Col Street A.C. Tn Sub-Commission

Tn.4

File Tn.A.2/SC/18

CWC

293

Originator's No. 83

83 TN2 UNCLASSIFIED (.) FOLLOWING SHEET STEEL PILING RELEASED
 TO A.C. FOR USE ON BRIDGE LINE 87 AT KM. 278.1236 (.) LARSEN NO.2 OR
 NEAREST 14 FT LENGTHS NOS 176 (.) 90 X DEGREE CORNER PILES 14 FT LGTHS
 NOS 8 (.) 140 DEGREE CORNER PILES 14 FT LENGTHS NOS 16 (.) MAJOR MOLE
 TO CONTACT 330 TSD AND ARRANGE DELIVERY TO SITE (.) JOB NUMBER WILL BE
 NOTIFIED IN DUE COURSE (.) THESE TO BE RELEASED FROM THEATRE RESERVE (.)

Tn.A.2/65/6 29 Sep 45

Copy to :- Lt.Col Street A.C. Tn Sub-Commission

Tn.4

File Tn.A.2/SC/18

CNC

293

This message may be sent

AS WRITTEN by any means

except

WIRELESS.

Signed.

If liable to be intercepted or to fall
into enemy hands this message must
be sent IN CIPHER.Originator's Instructions.
Degree of Priority.

Time

THI or TOR

System

Time Cleared

ACP/af

TRANSPORTATION SUB-COMMISSION AG.,
(RAIL DIVISION)
C/o Transportation (Br) Main
U.S.P.

42

Tel.: 843238

27 September 1945

Ref.: AC/358/Tn.4

SUBJECT: Release of CEM Dumps of Material.

TO : Capt. L.A. Conway
C/o W.L.O. Turin.

1. Further to letter AC/358/Tn.4 of 21 September 45.
2. Attached hereto is copy of release note for HQ No2 District to dispose to ISR ALL materials in CEM dumps in the district.
3. Please take immediate action to ensure that fullest possible advantage is taken of this release, and report back any successful results.

Admiral May
For Director.

Copy to:- Chief Engineering Branch
Chief Stores Branch.

222

Subject: CEM - Rail^W Equipment.

ALLIED FORCE HEADQUARTERS

TEL. NO. FREEDOM 971

AFHQ/5044/Q/(AE)

21 September 45

To: Captured Enemy ^Material Section,
HQ, No. 2 District

Reference Allied Commission letter AC/358/TN4 dated 27 August 45 and
Military Railway Service - Italy letter MRS 400-S dated 6 September 45.

1. Attached is basic correspondence referred to above.
2. Authority is given for the release from CEM Dumps of material and equipment that can be used to advantage in the rehabilitation of the Italian State Railway.
3. Releases of all equipment to the Italian State Railway authorities will, for the present, be made through DMRS, who will be responsible for submitting demands for the material.

D. BARNES, Lt. Col.
for Brigadier, Q(AE)

Railway
Copy to: Director, Military/Service, Italy APO 512
HQ, Allied Commission, APO 394 (for Tn Sub-Comm.)

AMS/em

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o Transportation (Tr) Main,
C.M.F.

Tel : 843239

Ref : AC/Tn/59/56 C.M.

24th September 1945

SUBJECT : SERRA S. Quirico Quarry.

TO : Eng: Lo Cigno
Chief of Works Service.

1. A request has been received from Lt. Col. Simpson 4
Ind Rly Co. C & M Group, I.R. of M.R.S. for the following
equipment required to enable the above quarry to work
efficiently.

1 Decauville locomotive.
15 Decauville trucks

2. As I understand the I.S.R. are particularly interested
in the efficient working of the above quarry, will you please
arrange for this equipment to be supplied.

For the Director.

A.H. STREET, Lt. Colonel.

Copy to : Tn: 4.
Lt. Col McMurdo.

Chief of Works Service.

1. A request has been received from Lt. Col. Simpeon & Ind Rly CO. C & M Group, I.R. of M.R.S. For the following equipment required to enable the above quarry to work efficiently.

1 Decaturville Locomotive.
15 Decaturville trucks

2. As I understand the I.R. are particularly interested in the efficient working of the above quarry, will you please arrange for this equipment to be supplied.

For the Director.

A.H. STREET, Lt. Colonel.

Copy to : TN; 4.
Lt. Col. Mercado.

220

55
TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.M.F.

Tel : 843239

24th September 1945

Ref : AC/Tn/59/55 C.F.

SUBJECT : STEEL SPANS

TO : Eng. Lo Cigno
Chief of Works Service.

1. Herewith in original two letters from the stores Section of the M.R.S. reference above.
2. Should you require any of this material please complete the enclosed forms in triplicate returning to this office by the 28th Sept. also the original of the letters.
3. It should be noted that by using 3 girders the length can be increased to 110 feet by using 3 girders.

For the Director.

A.H. STREET, Lt. Colonel.

TO : Eng. Lo Cigno
Chief of Works Service.

1. Herewith in original two letters from the stores Section of the M.R.S. reference above.
2. Should you require any of this material please complete the enclosed forms in triplicate returning to this office by the 28th Sept. also the original of the letters.
3. It should be noted that by using 3 girders the length can be increased to 110 feet by using 3 girders.

For the Director.

A.H. STREET, Lt. Colonel.

Subject:- SERRA SAN QUIRICO STONE QUARRY ON ROAD ROUTE 76
NEAR SERRA SAN QUIRICO RAILWAY STATION.

H.O.No.4 Ind Rly C & M Group I.E.
C.M.F., Dated the 5th Sept. 1945.

No. 4CMF/~~116~~/122/528.

TN4, TN Main, Rome.

1. Please refer to my letter No. 4CMF/I22/465 dated 26 July 45 (copy attached for ready reference).

As no reply has been received to the above letter, it is requested that you will reply early.

2. In addition to requirements noted in my above letter we also need 15 decauville skips, side-tipping, and one decauville engine, which, I request you will also supply.



Encl:- 2 .

(J.R. SIMPSON) Lt.Col.R.E.
C.O. 4 Ind Rly C & M Group, I.E.

Copy to O.C. 122 Ind Rly Maint Coy I.E., C.M.F.

218

WC

Copy of letter No. CRE 0228 dated 23 Jun 45
from CRE No. 20 Works to O.C. 122 Ind Rly Maint Coy IE.

Subject:- Power.

Reference your recent enquiry for power for operating
Crusher at S. San Quirico. The only power available
in that area is from the small generating plant in
Monte Catini.

The whole daily output of this station is
allocated to CABERNARIE Sulphur Mines on direct
instructions from C.E. through Local Resources Board,
Rome (C.E. letter 3034/I dated 27 Feb 45 to this HQ
refers).

The only concession given was to light S. Quirico
Quarry from these mains.

In these circumstances, the power to run the
crusher installed, is NOT available. The position
is likely to improve in 3 months time when the Mine
is fed from another main now under repair.

WC

Copy of letter No. 4CMF/I22/465 dated 26 July, 1945 from the C.O. 4 Ind Rly C & M Group I.E. to TN4, Tn Main, Rome.

Subject:- SERRA SAN QUIRICO STONE QUARRY ON ROAD ROUTE 76 NEAR NEAR SERRA SAN QUIRICO RLY STATION.

1. The above quarry, before the war, was worked by the ISR for obtaining ballast for Rly needs.
The ballast is of very good quality, and there is no other suitable quarry available in the vicinity.
2. Until recently CRE 20 - Ancona has been working the quarry with Military portable machinery for road purposes.
The CRE has in the past supplied us with small quantities of ballast. I have purposely made very small demands for ballast on the CRE as I realised that he required all ballast for his road works.
The CRE has now removed all his portable machinery and is not now working the quarry.

3. It is now essential that the ISR bring the quarry into use to supply their big demands for high grade ballast.
All pre-war Electrical Machinery exists at the quarry and all that is now needed is the supply of 35 kilowatts of electrical energy for 8 hrs. daily.

The CRE has been approached for the supply of this electrical energy but cannot supply it as all available electrical energy has now been allocated to the CABERNARIE Sulphur Mines (see copy of letter No. CRE 0228 dated 23/6/45 attached).

I do not think it is worth waiting three months for the electrical situation to improve (see last para of CRE's letter) as these vague promises seldom materialise, and further the ISR cannot afford to wait longer as they need much recoupment of p-way ballast.

As this is a matter of priorities I request that you will take up the matter and ask for the supply of 35 kilowatts for 8 hrs daily at the expense of the Sulphur Mines. If you cannot arrange supply of electrical energy then I request you will arrange supply of one Diesel 25 Ton Hour Crusher and one 105 cubic foot Compressor.

1. The above quarry, before the War, was worked by the ISR for obtaining ballast for Rly needs.
The ballast is of very good quality, and there is no other suitable quarry available in the vicinity.
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216

Permanent Way

WC

AHS/af

40

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.M.F.

Tel : 843239

26th September 1945

Ref : AC/Tn/59/54/C.E.

SUBJECT : Material for Campobasso
yard Genoa.

TO : D.M.R.S.
Attn : Lt. Col. Chaplin

1. Reference conversation Lt. Cols. Chaplin and
Street and signal G.R.27 of I4th.

2. Following is list of materials required :

Rails	No. 3675
Fishplates 4 holes	" 3675
Fishbolts	" 14.700
Bearing Plates	" 12.800 (For Curves)
Spikes	" 126.156
Sleepers 8'+6"x10"x5"	" 25.625

24 Switches and crossings I : 8 complete with
accessories and requisite crossing timbers.

3. If possible, please arrange to ship this material by
sea to port of Genoa.

For the Director :

A.H. STREET, Lt. Col.

215

Subject: Permanent Way materials
for Docks Genoa.

Transportation (Br.) Main,
C.M.F.
Tel: Firebox 9345.

File: Tn. A. 2/SC/6.

19 Sept 45.

To: Tn Sub Commission A.C. ✓
(Rail Div.).

1. Reference signal Conwaq Tn S C Genova to you dated 14 Sep.
2. The track material requested is not for a military project and cannot therefore be released pending War Office decision on disposal of TN/MRS assets in this theatre. In the circumstance no action is being taken to meet this requirement through military channels.

D.R.H. Chaplin
D.R.H. CHAPLIN, Lt. Col.,
A.D.Tn. (Stores),
for Brigadier,
Director of Transportation.

TH LWC (Th Sub-Commission)

171800

GEWAY o/o HIS GENOVA

Nov Rail Th S/O (by hand)
Ports & Warehouses Th S/O (by hand)

16 (.) YOUR GR 27 OF 14TH (.) MILITARY RAILWAY SERVICE REFUSES

RELEASE OF TWENTY KILOMETERS OF TRACK AND OTHER MATERIAL NEEDED FOR GENOA
PORT (.) DRS RETURNING LRD OF JUNE AND WILL HANDLE FURTHER (.)

ILPORTANT

0382

Declassified E.O. 12356 Section 3.3/NND No. 785021

273



5280
195
100

35
12
36

12 1/2 miles

NABA V NEWU NR 94
FROM COMWAG TN S C GENOVA 141733B
TO TN INC MAIN ROME FOR MOSS
OSH GR 27 BT
UNCLASFD . URGENTLY REQUIRE 20 KILOMETRES OF 75 LB TRACK
9,000 SLEEPERS 24. SWITCHES FOR PORT OF GENOVA . CAN YOU ARRANGE
FOR RELEASE FROM MRS AND DESPATCH . STREET .

BT 141332

SENT EC B

Rd 2028
218 now

AGP/121

TRANSPORTATION SUB-COMMISSION, A. G.
(Rail Division)
% TRANSPORTATION (IR) BATH, C. M. V.

19 September 1945

Tel. 843556
Ref. AC/276/1/TMA

SUBJECT : Release of 76 Freight Cars of Steel Plates - Venice Area.
TO : Regional Commissioner
Venetian Region.

1. Attached hereto is a copy of release received from ATIR,
which permits IIR to clear 76 freight cars loaded with steel plates and
sections in the Venice Area.

2. IIR cars are being asked to take immediate steps in order
that this material can be cleared at the earliest possible moment, but in
the meantime, this notification is sent you in order that the steel may
be specially safeguarded.

By Command of Rear Admiral STONE:

Arthur May
for Director

Copy to: DIRM
Industry Sub-Commission
Chief, Civil Engineering Branch
Chief, Mechanical Engineering Branch

Attachment:
As stated above.

Subject : Release of Steel

ALLIED FORCE HEADQUARTERS

TEL. NO. FREEDOM 979

AFHQ/5044/Q/AR).

17 September 1945

To : Rear HQ 13 Corps

Reference 1004/Q dated 2 September 45.

1. Authority is given for the release of steel plates and sections, loaded on 76 cars and located in the Venice area, to Transportation Sub-Commission, AC (Rail Division).
2. The release of this material is subject to it being of Italian origin, surplus to military requirement, and that it will be used in the rehabilitation of the Italian State Railways.

Signed: D. BARNES, Lt. Col.
for Major General,
Chief Administrative Officer.

Copy to: INMRS, AFHQ
Transportation Sub-Comm. AC (Rail Div)
c/o Transportation (Br) Main CMF
COMS 15 Corps, c/o HQ 86 Area.

ALLOCATION FORM

Q(AE)5 - CAPTURED RUMMY MATERIAL SECTION - AFHQ

To: Rear HQ 13 Corps

Ref: AFHQ/5045/24/Q(AE)

Date: 17 September 1945.

Captured Rummy Material

QUANTITY	DESCRIPTION	LOCATION	ALLOCATION
	Steel Plates and Sections loaded in 76 cars (Material to be of Italian origin)	VENICE Area	To: Transportation Sub-Comm. AC (Rail Div), c/o Transportation (Br) Main CMP.

Distribution : Rear HQ 13 Corps (Ref. your 1004/Q 8/2 Sep. 45 & AFHQ/5044/Q(AE) 8/17 Sep. 45)
 DMRB, AFHQ
 Transportation Sub-Commission, AC (Rail Division),
 c/o Transportation (Br) Main, CMP
 CEM Section 13 Corps, c/o HQ 86 Area.

Subject to availability - APPROVED .

Signed : D. BARNES, Lt. Col.
 for Brigadier, Q(AE).

Tn INC (Transportation Sub-Comm.). 11 10.00

Major MOLE, I.S.R. Ancona c/o SIGNAL OFFICE
ANCONA.

O.15 RESTRICTED (.) RELEASE OF STEEL AUTHORIZED CONTACT 333
T.S.D. AND ASK FOR STEEL FOR JOB 87/15 A (.)

*Steel
HOL*

AHS/em

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
o/o. Transportation (Br) Main,
C.M.F.

Tel : 843239
Ref : AC/Tn/59/50 C.E.

11th September 1945.

SUBJECT : Steel spans.

TO : Eng. Lo Cigno
Chief of Works Service.

1. Herewith list of steel spans and girders that are, or will be, available shortly.
2. Please let me have details as per my AC/Tn/59/42 C.E. of any of these you may wish to use.

For the Director.

A.H. STREET, Lt. Colonel.

S U M M A R Y

143' Truss spans	No 1.
U.C.R.B.	Lin.ft. 4,455.
40' Sectional Spans	No 31.
31' R.S.J. Spans	No 4.
27' " "	No 3.
25' " "	No 4.
56' Puddy Spans	No 18.
45' " "	No 36.
90' German R.S.J. Spans	No 2.
82'3" " " "	No 4.
80'0" " " "	No 1.
64'0" " " "	No 1.
53'0" " " "	No 3.
46'6" " " "	No 1.
45'0" " " "	No 3.
44'11" " " "	No 6.
44'8" " " "	No 1.
43'8" " " "	No 1.
40'0" " " "	No 7.

0389

MADRID 29/278-30

ON

FROM 2 1/6 330 TON 31 AREA
TO A C TR THE COMMISSION ROME
INFO THE MAIN ROOF
AND FROM ST

29/3

PH

117

35



07/2/549 . 3001 . YOUR 0/26 OF 23 REFERS .
MAGNET 691349 AND 695283 CONTAINING SWENT STEEL
BEING DISPATCHED 25 AUGUST TO D S R CIVIL CASTELLANA
(LINE 277 62) NORTH OF ROME (.)
BT

A E 1/23 TR
RPM 278-30 GUY KK

AHS/ef

TRANSPORTATION SUB COMMISSION, A.C.,
(RAIL DIVISION)
c/o. Transportation (Br) Main,
C.M.F.

Tel : 843239
Ref : AC/Tn/59/48/C.E.

1st September 1945

SUBJECT : Steel piling -Line 65.

TO : Eng. Lo Cigno
Chief of Works Service.

1. Reference is made to your letter N° L.C.6/14/44712 of 22nd August 45.
2. The sheet steel piling have^S been despatched on the 25th August to I.S.R. Civitacastellana. (Wagons N° 691349 and 695263).

For the Director:

A.H. STREET, Lt. Col.

CML/av

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

33

31 August 1945

Tel: 843191-11
Ref: AC/Mat/5/189/Tn 4

SUBJECT : Issue Voucher

TO : M.R.S. T.S.D. 325 C.M.F.

1. Reference your 329/TSD/IV 5/298 dated 23rd August with copy of Voucher 5/2998 attached.
2. Voucher is signed and returned herewith.

For the Chief Commissioner:

C.M. LONG, Major C.E.

Incl. Voucher 5/2998

cc. Ladd Street:

Given conversation with Maj. Maritz of June 5th 1945
encl. 204

MABA V HEBW 23048 IMPORTANT QVR 1
FROM CONWAY TN S C RAILS GENOVA 231100
TO TN INC MAIN ROME (ATT R P NOSS)
INFO CSO 2 DISTRICT (ATT S O STORES)
QOX CR 101

RESTRICTED. REF YOUR 0/22 STORES ARE HELD IN MILITARY POOL UNDER
CSO 2 DISTRICT AND ARE MILITARY SIGNAL STORES. AUTHORITY IS REQUIRED
FROM CSO (BRIG BUCHANAN) L OF C ITALY FOR CSO 2 DISTRICT TO ISSUE.
HAVE HAD FURTHER TELEPHONE CONVERSATION WITH CSO 2 DISTRICT WHO IS
PERFECTLY WILLING TO ACCOMMODATE WITHIN AVAILABILITY SUBJ// SUBJECT TO
OK FROM A/M. THIS MATTER IS OUTSIDE THE PROVINCE OF MRS MILAN BUT
IS A QUICK METHOD OF GETAJ// OBTAINING URGENT ITEMS FOR TEMPORARY
REPAIRS AND INSTALLATIONS. FURTHER TO THIS SUBJECT MAY A
DIRECTIVE BE GIVEN AS REQUESTED IN THE LAST PARE OF MY MONTHLY REPORT
DATED 2 AUGUST.

BT

SENT NR 43 14// 1545 WHH AR K

RB

43

TOR1540

PLF

AR

32
203

Tr INC (Transportation Sub-Comm.). 23 17.00

330 T.S.D. 61 AREA.

O.26 RESTRICTED (.) YOUR O/23840 (.) FILES STILL REQUIRED
AND PLEASE SHIP EARLIEST (.)

see n. 43

45
3

0 0 0
OCT 22/51
TO THE COMMISSIONER
OF THE

211



10/22/51. APPROX. 17 JUNE IN MAIN SOME AUTHORIZED DELIVER OF 64
NO. 12 OF WHICH STAMP FILLS TO 150 CIVILIAN CASHED LANE (LINE 65 NORTH
OF 1000). BUT TO AN OVERSIGHT THIS WAS NOT DISPATCHED. CAN YOU
FURNISH A WISE IF STILL REQUIRED.

BT
SENE WEA T
ED MITCHELL K

TRANSPORTATION SUB-COMMISSION, A.C. ,
(RAIL DIVISION)
o/o. Transportation (Br) Main,
C.M.F.

~~431~~
AHS/ef
30

Tel : 843239
Ref : AC/Tn/58/43/C.E.

27th August 1945

SUBJECT : Line 65. Rome-Orte.

TO : Eng. Lo Cigno
Chief of Works Service.

1. Reference your letter N° I.C.6/14/44712 dated 22nd August 45.
2. This material will be despatched. *Doney*

For the Director:

A.H. STREET, Lt. Col.

Ministry of Transports
I.S.R.

Rome, 22 August 45
N. L.C. 6/14/44712

Works and Constructions Service

To En Sub-Commission AC
Rail Div bldg.

SUBJECT : Line 65 Rome-Orte
bridge repair on
Tevere at km. 65 + 900.

1. With letter 6/14/25365, 2nd June 1945 has been interested the MRS in order that they would supply n. 60 metallical planks needed for works execution of repair to the first pile (side Rome) of the bridge as above, damaged to about 7,50 mts. under the surface of footing (patten) owing that ISR administration has not provided of said metallical planks and she could not get on the market, because is material of foreign manufacture.

2. Having not received any reply to a/m letter and supposing that from ISR direction said note is passed to your Sub-Commission, we beg to let us know when those planks could be furnished to Rome North works section which has urgency and opportunity that work may be executed before next autumnal season. Considering that breadth of each plank is of 40 cm. there will need 34 planks lenght mts 11, and 26 planks lenght mts. 6.

Whenever said planks shall have different largeness the planks number should be modified in regard.

for the Chief of Service
signed illegible

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ISR administration has not provided of said metallical planks and she could
not get on the market, because is material of foreign manufacture.

2. Having not received any reply to a/m letter and supposing
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need 34 planks lenght mts 11, and 26 planks lenght mts. 6.

Whenever said planks shall have different largeness the
planks number should be modified in regard.

for the Chief of Service
signed illegible

*This information will
be as requested.*

213

MINISTERO DEI TRASPORTI
FERROVIE DELLO STATO
DIREZIONE GENERALE

SERVIZIO LAVORI E COSTRUZIONI

Roma, 11-22 agosto 1945-

N°-L.C.6/14/44712-

= OGGETTO =

Linea 65 Roma - Orte
Riparazione ponte sul Tevere
al km-65+900

ALLA COMMISSIONE ALLEATA

-Sottocommissione Trasporti -
(Ferrovie)

=====

S E D E

+==+==+==+==+==+

1) - Con lettera n°-6/14/25365 del 2 giugno u.s., venne interpellata la Direzione Generale del Military Service, affinché volesse fornire n°-60 palancole metalliche occorrenti per l'esecuzione dei lavori di riparazione alla l'pi-la, lato Roma, del ponte in oggetto, danneggiata a circa metri 7,50 sotto il piano di risega, dato che questa Amministrazione non possiede le dette palancole, nè riesce possibile approvvigionarle sul mercato trattandosi di materiale di fabbricazione estera.

2) - Non avendo avuto riscontro a detta lettera e ritenuto che la richiesta sia passata dalla nominata Direzione a codesta Sottocommissione, si prega voler far conoscere quando le palancole di cui trattasi potrebbero essere fornite alla Sezione Lavori Roma Sidi, la quale ha fatto presente la urgenza del lavoro e la opportunità che questo venga eseguito prima della prossima stagione autunnale.

3) - Ritenuto che la larghezza di ciascuna palanca sia di cm.40, occorrerebbero n°-34 palancole della lunghezza di m.11½ n°-26 palancole della lunghezza di m.6.
Qualora le palancole avessero larghezza differente il numero delle palancole dovrebbe essere modificato in relazione.--

IL CAPO DEL SERVIZIO

[Signature]

Linea 03 Roma
Riparazione ponte sul Tevere
al km-65+900

(Ferrovie)

S E D E

+==+==+==+==+==+

1) - Con lettera n°-6/14/25365 del 2 giugno u.s., venne interressata la Direzione Generale del Military Service, affinché volesse fornire n°-60 palancole metalliche occorrenti per l'esecuzione dei lavori di riparazione alla l'pi-la, lato Roma, del ponte in oggetto, danneggiata a circa metri 7,50 sotto il piano di risega, dato che questa Amministrazione non possiede le dette palancole, nè riesce possibile approvvigionarle sul mercato trattandosi di materiale di fabbricazione estera.

2) - Non avendo avuto riscontro a detta lettera e ritenuto che la quistione sia passata dalla nominata Direzione a codesta Sottocommissione, si prega voler far conoscere quando le palancole di cui trattasi potrebbero essere fornite alla Sezione Lavori Roma, la quale ha fatto presente la urgenza del lavoro e la opportunità che questo venga eseguito prima della prossima stagione autunnale.

3) - Ritenuto che la larghezza di ciascuna palanca sia di cm.40, occorrerebbero n°-34 palancole della lunghezza di m.11, n°-26 palancole della lunghezza di m.6.
Qualora le palancole avessero larghezza differente il numero delle palancole dovrebbe essere modificato in relazione.-

IL CAPO DEL SERVIZIO

[Signature]

200

AHS/ef

28

TRANSPORTATION SUB-COMMISSION, A.C. ,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.N.F.

Tel : 842339
Ref : AC/Tn/39/40/C.N.F.

20th August 1945

SUBJECT : Erection & removal of Steelwork.

TO : Major Mole
c/o I.S.R. Ancona.

1. Reference your AC/Tn/36/SB 2 of 7th August 45.
2. Attached are copies of minutes 8 b Bridge Maintenance
3 c Breakdown train of the construction Sub-Committee meeting
of 1st March.
3. These should be available for the removal of the
steelwork.

A.H. STREET, Lt. Col.

Subject : Erection & removal of Steelwork

To : Lt.Col. Street -
A.C. Tn. Sub Commission .

c/o I.S.R.- Ancona
61 Area - Tel.2345.
Date.7 August 1945 .

Ref.AC/Tn/36/SB 2

1. At discussions on the above subject with the Capo Sezione Lavori of Ancona and Bologna, the following facts emerged :

- (a) All this work was formerly done by contractors.
- (b) The I.S.R. had no mobile railway cranes except for brake down purposes but these were never used for steelwork erection or dismantling. The contractors supplied all the plant they considered necessary.
- (c) Steel bridges were generally built up along side the original structure if it was a case of renewal and then rolled into position.
- (d) The I.S.R. Compartimenti do not have bridge gangs capable of carrying out major erection works.

2. From the above it will be seen that for the work at present in hand on Lines 86 & 87 of replacing steel bridges with brick arches the I.S.R. are not in a position to remove the steelwork after the brickwork has been completed.

3. Further the method of construction is such that the steelwork can not be conveniently rolled out when it is required to be removed and must be lifted out.

4. The use of a mobile crane can be obtained but there is no railway personnel available for carrying out the work.

5. The removal of steelwork has in the immediate past been carried out by I.R.C.E.4 group loaned for this work.

6. This can continue , by permission of Lt.Col.Simpson, so long as this group remains but such an arrangement is of limited duration and not too satisfactory. Further in the case of the rivers Ofanto & Biferno bridges, the group will not be able to do the work.

The following suggestions are therefore submitted for your consideration :

198

- (a) Some central authority must be formed to take the responsibility of providing or training immediately men capable of carrying out the work.
- (b) The crane can not be loaned indiscriminately to contractors. Trained crews must be available and responsible at all times for the crane.
- (c) The steelwork gangs can be either I.S.R. employees or

structure if it was a case of renewal and then rolled into position.
(d) The I.S.R. Compartimenti do not have bridge gangs capable of carrying out major erection works.

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198

- (a) Some central authority must be formed to take the responsibility of providing or training immediately men capable of carrying out the work.
- (b) The crane can not be loaned indiscriminately to contractors. Trained crews must be available and responsible at all times for the crane.
- (c) The steelwork gangs can be either I.S.R. employees or provided by a firm of contractors who will undertake to carry out work in various areas of the country at given set prices plus extra for travelling, lodging etc. Should this latter suggestion be adopted, then the firm should send men to first see the way the present jobs are handled, then to carry out similar work under military supervision before being allowed to tackle work entirely on their own.

Recent Mr's. Mole

E.J.Mole

E.J. Mole - Major

A.C. Tr. 4

SFB/ef

26

TRANSPORTATION SUB.COMMISSION, A.C. .
(RAIL DIVISION)
c/o. Transportation (Br) Main,
C.E.F.

18th August 1945

Tel : 843219
Ref : AC/Tn/59/39/C.E.

SUBJECT : Excavator on loan

TO : Finance Ministry
3rd Division
Treasury General Direction
Rome.

1. Stated the excavator O & K 03254/80/90/HP was returned to Impresa Di Penta on 1st November 1944.

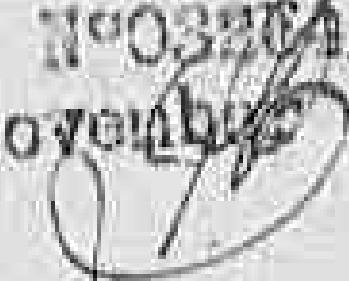

S.P. BUCKLEY, Major, R.E.

Traduzione.

Al Ministero delle Finanze
3a Divisione
Direzione Generale Tesoro
Rome.

OGGETTO : Escavatore noleggiato.

1. Si dichiara che l'escavatore O & K N°03254/80/90/HP fu restituito all'Impresa di Penta il 1° Novembre 1944.


S.P. BUCKLEY, Maggiore.

CML/av

25

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
G.M.F.

14 August 1945

Tel: 845191-11
Ref: AC/Met/22/7/Tn 4

SUBJECT : Special bolts and nuts for bridge maintenance.
Pescara-Termoli Line.

TO : Chief of Works Service I.S.R. Bldg.
Attn: Ing. Lo Cigno

1. Reference your H.L.C. 6/16/45287 dated 4 August giving list of bolts required for maintenance of military bridges on a/m line.
2. M.R.S. advise under date of 10 August that arrangements are being made to supply the bolts and nuts from their 330 F.S.D. Falconara, Ancona.

Quincy Ray. E.
DIRECTOR

cc. Lt.Col. Street -Bldg. ✓

INTER OFFICE MEMO.

Subject: Machine Tools.

Tn.A.2/SC/7.

9 Aug. 45.

To: Tn.4 (Bridging).

Copy To: Public Works & Utilities
Sub Commission, A.C.

1. Reference your Tn.A.4/134 dated 5 August 1945.
2. As the items of W.D. Plant are still required for military use it is regretted that they must be withdrawn from the Meccano Elettrica S.A. works.
3. Will you, therefore, please arrange for the 4 items of plant involved to be returned to 329 T.S.D. where they will be accepted by the I.S.R. for onward transhipment to 325 T.S.D., Bari.
4. The items of requisitioned plant are being examined to ascertain if these are still required for military use elsewhere or whether they are required by the I.S.R.

D. H. Reynolds 195
D.H. REYNOLDS, Maj.,
for Lt. Col.,
A.D.Tn.(Stores).

Inter office memo.

Subject: I.S.R requests for railway reconstruction material 1945/46 - Civil Engineering materials.

To : Mr. 2.

1. In scrutinizing the above requisition, it is possible only to carry out the most superficial examination.

To do more would require a close and extensive study of the economy and industrial conditions of Italy beyond the capacity of this branch. Please therefore accept what follows in that light.

2. Comments are given below on the main items required for the reconstruction of way and works:-

(a) Track materials.

In the explanatory notes, it is stated that it will be necessary to import 500 kms. of complete track. In the demand for raw material, pig iron is requested for rolling 600 kms. of rail. Thus, during the 18 months under review, a supply of 800 kms. of track is requested in one form or another. To carry out the reconstruction programme, this is not an unreasonable demand, but I doubt the capacity of the I.S.R. to organize a relaying programme of this magnitude at the present time. There is nothing in the list concerning sleepers, and it is thought that 1,000,000 sleepers will have to be provided at the same time as the rail, if the programme is to be carried out.

I suggest therefore, that the I.S.R. be asked to guarantee that they can undertake the whole of the relaying in the time, and that if this is so, steps should be taken to ensure the provision of sleepers to match the rail delivery, either from internal sources or by importing.

(b) Rail fastenings.

The rail fastenings ordered appear to be approximately three times that necessary to match the rail ordered. I see no reason for this. So far as I am aware there is no stock of rail and sleepers in this country rendered useless by lack of fastenings.

3. Bridging.

In the whole period, 38,000 tons of raw material are requested for the manufacture of metal truss bridges. This will correspond to 20,000 lineal feet of bridging. Again, whilst there is no doubt that this amount of bridging is necessary for the permanent rehabilitation of the railways outlined in the plan, it is extremely doubtful whether the I.S.R. are capable of fabricating and erecting the bridges in the time. If the time element is unimportant, then the figure is reasonable.

2,000 lin. metres of joists are requested for temporary bridging. This is reasonable.

4. Bricks and Building materials.

194

to Col Street

Mr. A. 4/60.

4 Aug 45.

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(a) Track materials.

In the explanatory notes, it is stated that it will be necessary to import 500 kms. of complete track. In the demand for raw material, pig iron is requested for rolling 600 kms. of rail. Thus, during the 18 months under review, a supply of 800 kms. of track is requested in one form or another. To carry out the reconstruction programme, this is not an unreasonable demand, but I doubt the capacity of the I.S.R. to organise a relaying programme of this magnitude at the present time. There is nothing in the list concerning sleepers, and it is thought that 1,000,000 sleepers will have to be provided at the same time as the rail, if the programme is to be carried out.

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2,000 lin. metres of joists are requested for temporary bridging.
This is reasonable.

4. Bricks and Building materials.

The request for bricks and cement appear to be excessive for essential works, though on the basis of permanent reconstruction of all buildings and structures on an elaborate scale, the figures could perhaps be justified. I consider, however, that they should be given careful examination. Presumably the demand is put in purely that fuel should be provided to enable the material to be produced from local sources.

5. Civil Engineering tools and equipment.

Items requested are in reasonable quantity. There seem, however, to be many omissions. It may be recalled that the Italians possess no heavy plant such as bulldozers and tracked cranes, which for the clearance of debris in stations yards etc. are essential, if quick results are to be obtained.

No doubt they are relying on plant still owned by Italian Contractors.

(J. Matter) Colonel,
D.D.M. (Const.).

194

AHS/ef

22

TRANSPORTATION SUB-COMMISSION, A.C. ,
(RAIL DIVISION)
c/o Transportation (Br) Main,
C.M.F.

7th August 1945

Tel : 843239
Ref : AG/Tn/59/30/C.E.

SUBJECT : Steel girders.

TO : Eng. Lo Cigno
Chief of Works Service.

1. Reference your letter L.10/26099 of 13 July 1945.
2. Permission has now been obtained to use those spans.

For the Director:

A.P. STREET, Lt. Col.

103

Ref : 04099
Ref : AC/Pn/59/30/C.E.

SUBJECT : Steel girders.

TO : Eng. Lo Cigno
Chief of Works Service.

1. Reference your letter L.10/26099 of 13 July 1945.
2. Permission has now been obtained to use those spans.

For the Director:

A.H. STREET, Lt. Col.

GML/av *24*

TRANSPORTATION SUB-COMMISSION, AC.
(RAIL DIVISION)
c/o Transportation (Br) Main
C.M.F.

Tel: 843191-11
Ref: AG/Mat/5.2/6/Tn 4

31 July 1945

SUBJECT : Explosives for I.S.R. Contractors.

TO : Mr. Edward Richard Transportation Engineer - Florence

1. Reference your P-2 L 65-R50 dated 27 July 1945 requesting explosives for the firm Provera-Carracci.
2. The Industry Sub-Commission has suggested that the I.S.R. receive a bulk allocation of explosives etc., and deliver to their contractors. As soon as the allocation is received your requests will be given to the Chief of the Stores Service for delivery.

By Command of Rear Admiral Stone:

Curry May 1945
DIRECTOR

cc. Lt.Col. Street - Bldg. ✓

TRANSPORTATION SUB-COMMISSION(RAILS)
ENGINEERING BRANCH
FLORENCE

July 28 1945

Ref. P-1

(1219-R3)

Subject: MATERIAL REQUESTED

To: TH INC. MAIN ROME

For: Maj. C. N. Long.

Enclosed is request from Ferrobeton,
a contractor on the Arno bridge, Pisa-Florence
line for: *(delivered at Empoli)*

600 Kg. of Nails about 2.1 inches long

400 " " Iron wire 3/16 inches

600 Mts. Electric light wire (for about 300 Watt)
for outdoor nightworks.

Your assistance in this matter will be
greatly appreciated.

Edward Richard
Chief Engineer

ER/1a

101

31
TN INC (Tn Sub-Commission)

0.28 16.30



Mr. Richard, c/o Major Blair, Florence .

0.74 (.) RESTRICTED (.)

Advise if temporary bridge Pine river is british or american
steel (.) Have girders yet been removed (.)

09156

[Handwritten signature]

AHS/ef

TRANSPORTATION SUB-COMMISSION, A.C. ,
(RAIL DIVISION)
c/o. Transportation (Br) Main,
C.M.F.

28th July 1945

Tel : 643239

Ref : AC/Tn/59/25/C/E

SUBJECT : Steel girders for
rail construction.

TO : Director
Tn Sub-Commission/.

1. Reference letter R 28 of 23rd July, attached.
2. This matter is being handled with AD Tn 2 who is exploring method of obtaining speedy release as soon as full details are supplied.
3. The information is being collected and I will keep you advised of the result.

A.H. STREET, Lt. Colonel.

ALLIED FORCE HEADQUARTERS
G-5 Section
APO 512

ECON SEC 16

Sup

15.02

Ref. R-28

23 July 1945

SUBJECT: Steel Girders for Rail Reconstruction Work

TO : Headquarters, Allied Commission, APO 394
(Attn: Transportation Sub-Commission)

1. Reference AC letter 59/11/CS/Tn.4 of 21 July 1945 regarding release of steel girders from MRS to AC.

2. Lt. Col. BARNES, Military Railways Service, AFHQ (Freedom 964) suggests that AC again contact MRS, ROME, and discuss this matter directly with Lt. Col. De Lisle, Assist. Dep. Director - Stores, AF Military Railways Service.

3. If no simpler method of transfer is possible, you should explore the possibility of MRS requesting War Dept. to declare these girders surplus for delivery through Army - Navy Liquidation Commission (Freedom 594) and the FEA Mission in ITALY to the Italian State Railways.

4. Please advise this Section promptly of the results of your conversation with Lt. Col. De Lisle.

For the Assistant Chief of Staff, G-5:

D. E. Lathrop

D. E. LATHROP
Captain, C.A.C.
Economics & Supply Division

Copy to: Economic Section.
MRS, AFHQ.

198

From

TN/AC/RAILS MILAN

To.

CAPT. GREANY C/O AC TN/INC. MRS - VENICE-

Information

Major BLAIR

C/O M.R.S. 5155

TN FLORENCE

O 115 SEND HQ ROME. REF 59/I CE LIST OF STEEL SPANS
REQUIRED FOR PERMANENT RECONSTRUCTION YOUR AREA(.) LINE
N.(.) KILM(.) RIVER(.) N.OF SPANS(.) LENGTH SPANS(.) TYPE
OF GIRDER(.) SINGLE OR DOUBLE TRACK(.) REMARKS(.) FLORENCE
DIVI PLEASE PASS ON TO CAPO LAVORI BOLOGNA.

Major Greany
for Information 15

23 745

187

14
To INC (Transportation Sub-Comm). 24 16.00

Major BUCKLEY, E.L.S. H.Q. 59 Area.

G.69 (.) RESTRICTED (.) YOUR SIGNAL RE RAILWAY TOOLS (.)
CONTACT CAPT. MCCLERY A.F.L.R.S. REPRESENTATIVE G.4 ATTACHED V
ARMY (.) IF UNSUCCESSFUL SIGNAL NAME AND LOCATION OF WAREHOUSE (.)

380



MABA V MAZ NR230106

FROM TN/AC/RAILS MILAN

TO ~~TNN~~ TN INC MAIN ROME FOR MAJOR STREET

QQX GR121 BT

P114

~~RECEIVED~~

0114. RESTRICTED. HAVE LOCATED IN A WARE-HOUSE, SUNDRY, RAILWAY CONSTRUCTION TOOLS. FROZEN BY A.F.H Q. OR H.Q. A.C. PLEASE OBTAIN AND SIGNAL WAR MATERIALS DISPOSAL AMG MILAN TO ~~REP~~ RELEASE TO ISR ENGINEERS DEPT. ~~CANT~~ CEMENT ~~OSTIGLIA~~ OSTIGLIA BDGE TOTALA QUANTITY APPROX 500 TONS CAN SUPPLY FROM NORTH.

MECH EQUIPT. FLORENCE ALREADY SENT IN. HAVE SIGNALLED BOLOGNA TO SEND THEIR ~~LIST~~ LIST TO FLORENCE WHO WILL PASS TO YOU. MILANO REQUIRES TWO PILE DRIVERS COMPLETE FOR 12 INCH X40 FT PILES PO BDGE PAVIA. 2 CATA- PILLARS D3 TYPE WITH MOIST. OXY- ACTIVE CUTTING OUTFITS 16NO. CRANE TWENTY TON OR NEAREST. PO BDGE PAVIA. WRIGHT AND 1212 TAKING CARE OF LINES 66 65 61 50 THE TEMPORARY SINGLE TRACK SPANS ON PERMENANT MASONRY. BEING WINTER PROOF

BT

THI 1850

SENT NR230106 AT 23/2130 EAD BBB

185

AHS/ef

TRANSPORTATION SUB-COMMISSION, A.C. .
(RAIL DIVISION)
c/o. Transportation (Br) Main,
C.M.F.

24th July 1945

Tel : 843239
Ref : AC/Tn/59/20/C.E.

SUBJECT : Mechanical equipment.

TO : Major Long
Stores Officer.

1. Herewith list of mechanical equipment required on loan from the M.R.S.
2. The equipment is required for between three and four months.
3. This list is prepared in accordance with letter Tn A4/95 of 29th May, Para.6.

A.H. STREET, Lt. Col.

List of materials.

Milan Division.

- 2 Pile drivers for 12" x 40 ' piles.
- 22 Caterpillars D 8 type with horst.
- 16 Oxyacetylene cutting plant.
- 1 20 ton crane Po river Piacenza.

All above to be consigned to I.S.R. Pavia.

CAL/ev

10

INTER-OFFICE MEMO

File R. AC/Mat/1/64/TB 4

SUBJECT : Release of Steel for Bastia-Ellera Line.

TO : Civil Engineering Branch Bldg.
Attn: Major A.H. Street

1. Attached is release from Ministry of Industry and Commerce, Voucher No. 14 MK Stock Release, covering the release of 2600 Kgs. of 32 mm. round iron from Ilva Steel Co. Torre Annunziata.
2. This is part of the requirements for the Bastia Ellera line and should receive priority in the movement from Torre Annunziata to the works.
3. The attached release is a copy, the originals have never been received.

C. M. Long
C.M. LONG, Major C.E.

Incl: Release for steel.

Transp. Sub-Commission (Rail Div.)
16 July 1945
Tel: 843191-11

183

HEADQUARTERS ALLIED COMMISSION
APO 304
INDUSTRIAL SUB-COMMISSION

RHH/hh

Tel. 488021 - Ext. 441

12 July 1945

Ref. AC/5565/IND.

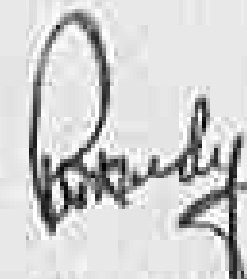
SUBJECT : Rolled Steel Situation.

TO : Ministero dei Lavori Pubblici
Ispettorato Generale Elett.
Acqua e Gas.

1. We acknowledge receipt of your letter reference 1036 of 10 July '45.
2. The limited availability of steel for the reconstruction of electrical installations is due to the following facts :
 - a. Terni Steelworks is the only producing steel for civilian needs at present.
 - b. During June certain uncompleted military orders left over from the previous months had to be rolled.
 - c. For reasons which are still being investigated Terni Steelworks, under civilian control, produced during June only approximately 35% of the declared tonnage of finished products for that month.
3. Steps have been taken to ensure full production from Terni in future and the whole of this production with the exception of moderate tonnages of Plate and Sheet will be for civilian requirements, steel for the rehabilitation of communications and power being given first priority.
4. As military requirements decrease, Ilva Ferro Armamenti and Giovinazzo will gradually be able to undertake civilian orders, thus relieving the whole situation, but until the full production of these two steelworks is turned over to civilian contracts the difficulty

encountered by the I.S.R., the Italian Government and others in obtaining their full requirements will continue, although on a decreasing scale.

5. Efforts have been made by this Sub-Commission to obtain stocks from other sources to ease the situation and we have been successful in locating an abandoned train of 76 wagons loaded with Steel Plate and Sections in the Mestre Area. This was immediately reported to Transportation Sub-Commission and to Public Works & Utilities Sub-Commission and it was suggested that the former Sub-Commission take steps to arrange movement of the steel to a suitable site in Southern Italy.



R. F. HARRY Captain

for A. H. GLENNING,
Lt. Colonel,
Acting Director,
Industry Sub-Commission

Copy to : -

Commerce Sub-Commission
Transportation Sub-Commission
Public Works & Utilities Sub-Commission

0 4 2 3

Declassified E.O. 12356 Section 3.3/NND No. 785021

TN INC (Tn Sub-Commission)

0.17 10.30

Major Mole, c/o Italian State Railways, 61 Area.

0.56X (.) RESTRICTED (.)

Pending further instructions cancel my ~~INTER~~ signal
0.50 of 10 July (.) Spans now not available (.)

1250

180

[Handwritten signature]

Military Railway Service,
C.M.F.
Tel: Firebox 9345.
Tn.A.2/76.
7 July 1945.

Subject: Future demands for Tn.Stores.

To : G-4 (Mov. & Tn). A.F.H.Q.
copy to: Tn (Br) A.F.H.Q.
A.C.Tn Sub-Commission
A.C. Austria
D.D.M.R.S.(I)

1. A decision is required on future responsibilities for planning and ordering any Tn.stores required for civil railways in Italy and Austria (Br) Zone and port undertakings in Italy. It is important that definitions of responsibility should not be confused by the possibility of supplying such requirements from any surplus military stocks.
2. In considering this question, requirements may conveniently be classified under two heads:-
 - a. Major items of equipment and project stores e.g.locoms, rolling stock cranes, powered plant, railway track and bridging etc.
 - b. Minor items of tools and equipment and general requirements of consumable stores for repair and maintenances purposes. These comprise a very large range and many items of critical importance.
3. In regard to 2a above, I need not describe here the channels both American and British through which military requirements have been ordered since all demands have now been reviewed and final requirements determined involving in many cases the reduction or cancellation of demands.
4. In regard to 2b, provision has been based on supplying the requirements of military units and certain short-term requirements of materials of critical importance for the Italian State Rlys. The British system of provision has been by quarterly demands placed on the appropriate services viz. Tn.(War Office) and CRD, D.E.S. and S.&T. in the theatre. Bulk holdings of these stores have been held in Tn.Stores Depots and detail issues made as required either to military units or the ISR. In view of the reduction in the requirements of military units no bulk demands are being placed for delivery after Sep. 1945 and all demands up to this date have been or are in the course of being reviewed with the object of cancelling any quantities not required for military purposes.
5. It is recommended that w.e.f. 1 Oct.1945:-
 - a. Tn/RS become responsible for supplying only project requirements of a solely military character.
 - b. A.C. Tn Sub-Commission become responsible for supplying Italian railway and port requirements of a purely civil character and also requirements for both civil and military needs which because of their character cannot be split on a quantitative end-use basis.

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 - b. A.C. Tn Sub-Commission become responsible for supplying Italian railway and port requirements of a purely civil character and also requirements for both civil and military needs which because of their character cannot be split on a quantitative end-use basis.
 - c. A.C. Austria become responsible for supplying similar requirements of the Austria Rlys. (Br Zone) as in b above.
6. It is unlikely that either A.C. Tn Sub-Commission or AC Austria will have the staff to initiate demands on the systematic lines of a military provision. Service nor will they have personnel to undertake custody or distribution. It is assumed therefore that their action will largely be confirmed to sponsoring and screening demands formulated by the civil railways and in the case of Italy by port authorities and in particular ensuring the maximum use of existing resources and local production.

R.D. WAGHORN, Brigadier
Director of Military Railway Service.

0 4 2 6

Declassified E.O. 12356 Section 3.3/NND No. 785021

6

TW INC (Tn Sub-Commission) 0.10 17.00

Major Mole, c/o Italian State Railways, 61 Area



0.50 (.) RESTRICTED (.)

YOUR ANC/10/1 (.) LINES NOT OF MILITARY PRIORITY (.)
NO STEEL AVAILABLE (.) USE RECOVERED SPANS (.)
ANC/10/3 THANKS (.)

Handwritten signature: H. Street
H. Street

Handwritten signature: H. 100
H. 100

04271

Declassified E.O. 12356 Section 3.3/NND

No.

785021

MABA V MBYW NR 21 IMPORTANT
FROM MAJOR MOLE C/O ISR 61 AREA 10 JULY
TO TN INC
GR 52 BT

ANC/10/1 . RESTD . FOR STREET ~~NR 21~~ TN SUB COMM . STEEL FOR LINES
242.- 245. AND 246. . FOR BEARING LEVELS IT IS DESIRED TO KNOW WHAT
STEEL IS AVAILABLE. . CAN ~~STEW~~ SIZES AS GIVEN IN LIST SUBMITTED
YOU BE WORKED TO OR MUST STEEL TO BE RECOVERED FROM BRIDGES
LINES 86 NORTH AND 87 BE USED
BT 101120B
SENT EGS BB

RD 21 1140 JFW AR

Ext:513

HEADQUARTERS ALLIED COMMISSION
AFO 394
TRANSPORTATION SUB COMMISSIONFPR/1a
4

Ref: 233/Tn.2

9 July 1945

Subject : Railway Electrification,
Manufacture of Aluminium Conductor.

To : Industry Sub Commission.

- (1) Reference attached D.M.R.S. letter Tn.A2/55 of 30 June '45 and TN A3(E)/12-137 of 28 June '45.
- (2) The purpose of these letters is clear and the production of aluminium conductor high tension lines is of vital importance in the rehabilitation programme of the Italian State Railways, who have large outstanding orders awaiting completion with the Porto Marghera Plant.
- (3) Will you kindly arrange for the derequisitioning of the Porto Marghera Plant at the earliest possible moment so that manufacture may recommence immediately.
- (4) May I have an estimate date when the factory may be expected to operate.

F. P. RICHARDSON, Major,
Planning Staff,
Transportation Sub Commission.

- 2 enclosures: 1. TN A2/55 of 30 June '45.
2. TN A3(E)/12-137 of 28 June '45.

Copy to Rail Division (attn. Maj. A.H. Street)

ALLIED COMMISSION
TN. S. C. (RAILS) C. E. BRANCH N. W. ITALY

C/O E.L.O. 57 AREA
C/O E.L.O. 151 SUB AREA
C. M. F.

ITALIAN STATE RAILWAYS

GENOVA - VIA ANDREA DORIA 5 - TELEPH. 02-590
TORINO - STAZIONE PORTA NUOVA - " 48753

GENOVA, 5th July 1945

Ref. 9/A/33

Subject: Railway Reconstructions. Materials.

TO: Chief: Commerce Division AMG Liguria /
" Industry " " "

Copy to: Tn S.C. (Rails) C.E. Branch A.C. Rome

In order to complete temporary repairs, winterisation and permanent reconstruction of railway lines in the Genova Compartimento the under-mentioned quantities of materials are urgently required.

The majority of temporary repairs already effected will not withstand the first winter unless additional constructional work is carried out in the immediate future, this is delayed for lack of materials.

May the utmost priority be given to this demand for release please?

Line	26,406 Qls.
Cement	287,454 Qls.
Freestone, Hewn Blocks	3,006 Cubic metres.
Strong Bricks	21,091,000
Timber for centering	7,095 Cubic metres.
Iron works (Plates, bolts etc.)	57,920 Kg.
Angle irons and girders.	846,000 Kg.
Asphalt in blocks	10,600

L. P. S. S.
Capt.
R. Signals

AHS/em

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o transportation (Br) Main,
C.M.F.

10th July 1945

Tel : 843239

Ref : AG/Tn/59/3 C.E.

SUBJECT : Railroad spur for Stacchini Coy. at Bagni di Tivoli.

TO : Eng. Lo Cigno
Chief of Works Service.

1. A request has been received for the laying of a spur from Bagni di Tivoli to the Polverifici Giovanni Stacchini at Tivoli.
2. Please state if you can supply the following material:
 - 4967 used sleepers.
 - 2980 mts of track complete and 12 switches.

6
A.H. STREET, Major.

Subject : Mestre - Ilva Steel
Works.

Military Railway Service,
C.M.F.

Tel; Firebox 9351.
Outside Line 843476.
Ref; Tn.A.4/172.

To : A.C. Tn.
Sub - Commission (Rails)

7 July 1945.

Copy to : D.D.Tn. 8 Army.
(Your Tn 8/4/1/136 dated 1 July 45 refers).

1. I enclose for your information and action as you consider suitable, the following documents:-

- (a) Copy of letter Tn 8/4/1/136 dated 1 July 45.
- (b) I.S.R. Drawing C 512 - 1 /6662 showing new steelwork for the Adige River bridge near Rovigno.

2. No doubt this information will assist you with your overall plan for the manufacture of the necessary steelwork for the permanent replacement of bridges throughout Italy. This H.Q. does not intend to utilise steel works of this nature for large scale manufacturing purposes.



(A. W. McMurdo) Lt. Col. R.E.
for Brigadier.
Director, Military Railway Services.

Subject : Ilva Steel Works - Mestre.

Tn Eighth Army
c/o H.Q. Transportation
VENICE.

Phone 20323 Ext: 83
Tn 8/4/136

Tn Main (for Tn.4.)

1 July 1945.

1. The following information in regard to the above works is forwarded for your information.

2. The I.S.R., Venice Compartimento is extremely interested in this firm: they, the I.S.R., have in mind the fabrication of the steel work for the permanent works which have been left for them to carry out by themselves. On the other hand this firm could perhaps be used and directed more beneficially if its potential was equated to an all Italy programme rather than a N.E. Italy one.

3. The following works, made to contracts placed by the I.S.R. are now completed :

- (a) Adige River (Near Rovigno) appx weight 600 tons (drawing enclosed).
- (b) Termoli Bridge (Sicily) appx weight 300 tons.
- (c) Two train ferry landing stages for Messina and Reggio.

In addition the firm has available some 3,000 tons of steel and are in a position to accept further contracts. No contracts other than those mentioned above have been let to the firm but they have received enquiries from the I.S.R. regarding the reconstruction of the Ostiglia Bridge over the River Po.

4. At present all materials are "frozen" by order of AMG Reg XII : this is merely to safeguard the resources of the firm and AMG are more than anxious that the firm recommence its former activities and in particular on behalf of the I.S.R.

5. Perhaps you will cause some directive to be given to this firm in regard to work on military account or on projects sponsored by the I.S.R. and/or AG.

At present piecemeal contact is made by various units which does not seem to be the correct way of dealing with this important firm.

04331

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Tn.

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(Sgd) A.M. Earley.
Colonel.
D.D.Tn. 8 ARMY.

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