

ACC 078/IGT/6

10000/150/128
(BOX 216)

HIGHWAYS
TERRITORY
MAY - DEC.

10000/150/128
(BOX 216)

HIGHWAYS & BRIDGES, ITALIAN GOV'T.
TERRITORY
MAY - DEC. 1945

HIGHWAYS & BRIDGES ITALIAN-OWNED TERRITORY

Opened: 3 May 45
Closed: 26 Dec 45

0

WLB

PCW

10000 / 150 / 128

THIS FOLDER
CONTAINS PAPERS

10000

150/128

THIS FOLDER
CONTAINS PAPERS

FROM MAY 1945

TO DEC. 1945

CATALOGUE -

078/161/6

Opened: 3 May 45
Closed: 26 Dec 95

q/M

12/11/45

No	Date	Reference	From	Subject
39	25.10.45	-	PAS (Main)	Street Maintenance Livorno
40	"	-	"	By-Pass, Ponte Blando Km 10.2
41	"	-	"	Ponte Luis Xue, Route 1
42	29.10.45	-	"	Carriway Bridge Km 10.3 Route 1
43	"	-	"	Maintenance of Route 6.8.10.3
44	"	-	"	" 17 Route 6.7.10.3. Steps. Formwork
45	5.11.45	-	"	Five River Bridge Route 1.
46	8.11.45	9769	M. P.M.	Public Works in Livorno
47	17.11.45	-	PAS (Main)	Albergo River Bridge - Route 1
48	16.11.45	-	"	Ponte Livorno - Route 1 at Km 18.0.0
49	"	-	"	Ponte Blando overpass Route 1
50	16.11.45	-	"	Route 1 - Livorno - Pig
51	14.11.45	-	"	St. Yv. Action Agraria - Pozzo di
52	19.11.45	-	"	Livorno city street
53	17.11.45	-	"	Route 6.7. Pig - Tranz
54	3.12.45	070/137/6	"	Bridge at P. B. for Livorno 1 quarter
55	27.11.45	-	PAS (Main)	Ponte Blando Route 1 Pico G. 10.3
56	1.12.45	-	"	Livorno main river
57	11.12.45	-	"	San Giovanni - Route 1.0.3
58	26.12.45	-	"	Culvert at Km 11.4.0.50 Route 7

5.10

Item	From	Date	Task
1	Viterbo Prov.	23.4.41	Bridge on Road Montero - Repi
2		07/1976	Bridge on Road Montero - Repi - C. Castellano
3		02/1976	Roads.
4	Ated H. K. K.	01/1976	Road Repair
5	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
6	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
7	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
8	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
9	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
10	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
11	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
12	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
13	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
14	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
15	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
16	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
17	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
18	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
19	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
20	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
21	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
22	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
23	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
24	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
25	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
26	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
27	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
28	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
29	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
30	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano
31	Genio Civ	02/1976	Bridge - Genio Civ. C. Castellano

10	Chf. 11/14/45	14.05	Not known	May 1945	10.05	Not known	May 1945
11	P.B. (Main) 1/1/45	14.05	Not known	May 1945	10.05	Not known	May 1945
12	M.P. Wks. 4/9/03	16.04	Bridge over Pacific River	1903	16.04	Bridge over Pacific River	1903
13	07/15/45	20.04	S. Rios Bridge - Florence		20.04	S. Rios Bridge - Florence	
14	M.P. Fine Arts 10/14/45	21.04	Construction of bridges in Florence		21.04	Construction of bridges in Florence	
15	Maj. Frick	21.04	Construction of bridges in Florence		21.04	Construction of bridges in Florence	
16	M.P. Wks. 1/1/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
17	07/15/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
18	C.E. 3 Dist. 1/1/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
19	C.E. 3 Dist. 1/1/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
20	C.E. 3 Dist. 1/1/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
21	U.S. V.S. 6/25	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
22	P.B. (Main)	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
23	C.E. 3 Dist. 1/1/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
24	U.S. 1/1/45	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
25	Construction of bridges in Florence	21.04	Bridge over Pacific River	1903	21.04	Bridge over Pacific River	1903
26	M.P. 67 CRE (Wks) 5/1/45	16.04	Road Contracts - Route 12		16.04	Road Contracts - Route 12	
27	P.B. (Main) 1/1/45	16.04	Road Contracts - Route 12		16.04	Road Contracts - Route 12	
28	1/1/45	16.04	Road Contracts - Route 12		16.04	Road Contracts - Route 12	
29	P.B. (Main)	16.04	Road Contracts - Route 12		16.04	Road Contracts - Route 12	
30	Genia Circle 7/3/39	15.04	Gold standard estimate for overhaul and repair work		15.04	Gold standard estimate for overhaul and repair work	
31	Maj. Feldman	2.10.45	Construction of bridges in Florence		2.10.45	Construction of bridges in Florence	
32	1/1/45	3.10.45	Construction of bridges in Florence		3.10.45	Construction of bridges in Florence	
33	V.S.C. 5 Reg III	11.8.45	Construction of bridges in Florence		11.8.45	Construction of bridges in Florence	
34	2/1/45	11.8.45	Construction of bridges in Florence		11.8.45	Construction of bridges in Florence	
35	P.B. (Main) 1/1/45	11.8.45	Construction of bridges in Florence		11.8.45	Construction of bridges in Florence	
36	Maj. Feldman	11.8.45	Construction of bridges in Florence		11.8.45	Construction of bridges in Florence	
37	1/1/45	11.8.45	Construction of bridges in Florence		11.8.45	Construction of bridges in Florence	
38	1/1/45	11.8.45	Construction of bridges in Florence		11.8.45	Construction of bridges in Florence	

31 DEC 1945

ALLIED MILITARY GOVERNMENT
AC - PBS LIAISON ENGINEER
Room 107 - Eng. Section
PBS HQ. LIVORNO

31 DEC 1945 078

December 26, 1945.

SUBJECT: Culvert at km.117.050 - Route No.7
Via Appia, near Fondi.

TO : Dr. Ing. Luigi Giacomelli, U.S.V.S., Rome.

1. We are enclosing herewith letters from the Sindaco of Fondi (Littoria) and Le Coltivazioni Floreali Mediterranee S.A., relative to a damaged culvert on the Via Appia at km. 117.050, near Fondi.
2. Kindly make a study of the above situation and prepare plans and estimates for its correction.
3. When finished please submit Perizia to this office in the usual manner.

Edmund Fledman
Major, AUS
AC - PBS Liaison Engineer.

c.c.to:
A.C., Rome
Exec. Officer, Engineer Serv. Penbase South
Attn Maj. Summers
Il Sindaco, Fondi.
File

Traduzione

OGGETTO: Tombino al km.117.050 - S.S.No.7 Via Appia, presso Fondi.

AL Dott. Ing. Luigi Giacomelli, U.S.V.S., Roma.

1. Si allega una lettera del Sindaco di Fondi (Littoria) ed un'altra della S.A. Le Coltivazioni Floreali Mediterranee di Fondi, inerenti ad un tombino danneggiato esistente al km.117.050, sulla Via Appia, presso Fondi.
2. Vogliate cortesemente esaminare la situazione e preparare il progetto e il preventivo per il lavoro di miglioramento.
3. Quando tutto sara' pronto vogliate presentare la perizia a questo ufficio nel modo usuale.

Edmund Fledman
Major, AUS
AC - PBS Liaison Engineer.

5416

ALLIED MILITARY GOVERNMENT
C. - P.B.S. LIAISON ENGINEER
Room 106 - Engr Sect PBS Hq
LIVORNO

WBF/10

11 December 1945

SUBJECT: Dangerous Holes - Route No. 175, near Marina di Pisa.

TO : Dr. Ing. Bellantini, Chief, Genio Civile, Pisa.

1. An inspection of Route No. 175 between Pisa and Marina di Pisa discloses that about 2/3 of the way between the Bailey Bridge across the Arno and Marina di Pisa there are several very large and deep holes.

2. These are especially dangerous because the pavement on either side of them is in good condition and vehicles approach the holes at high speeds.

3. Kindly instruct your contractor, Roberto Vanni, to repair these holes at once and not to delay filling them till he reaches this location in his progress from Pisa to Marina di Pisa.

EDMUND B. FELDMAN,
Major, AUS
AC PRS Liaison Engineer.

CC 1

AC Rome

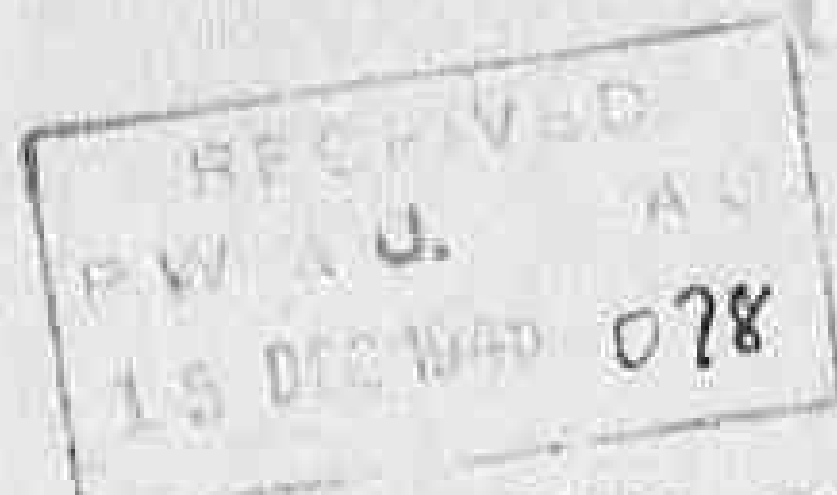
AC Rome ✓
80, 9007-08 Engineer Service Battalions (German)

4C

File.

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5415 -



ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 104 - Eng. Section
PBS HQ. LIVORNO

December 1st, 1945

SUBJECT: Highway Maintenance.

TO : See below.

1. In view of the fact that P.B.S. has withdrawn all its forces from the maintenance of roads & bridges in Penbase areas, effective 24 Nov. 1945, the Ufficio Speciale della Viabilità Statale of the Genio Civile must now assume this responsibility.

2. The AC = PBS Liaison Engineer will continue to function as in the past and he would be pleased to have you consult him regarding any problem on which he might be able to render you some assistance.

Edmund Feldman
Major, AUS

AC = PBS Liaison Engineer.

TO: Ing. Dott. G. Giunta, USVS Florence
Ing. Dott. R. Carbone, USVS Caserta
Ing. Dott. P. Barcia, Genio Civile, Livorno
Ing. Dott. Ballantini, Genio Civile, Pisa
U.S.V.S., Roma.

c.c.to:

A.S., Rome ✓
S.O. 2007-2008 Eng. Batt. (German)
Roads Officer, Pensacola
File

Traduzione

OGGETTO: Manutenzione Stradale.

A: Vedi in calce.

1. In seguito al ritiro di tutte le truppe addette alla manutenzione delle strade e dei ponti dalla Zona della Penbase, l'Ufficio Speciale per la Viabilità Statale o il Genio Civile deve assumersi la responsabilità di tale manutenzione. Il ritiro in argomento è in effetto dal 24 Novembre 1945.

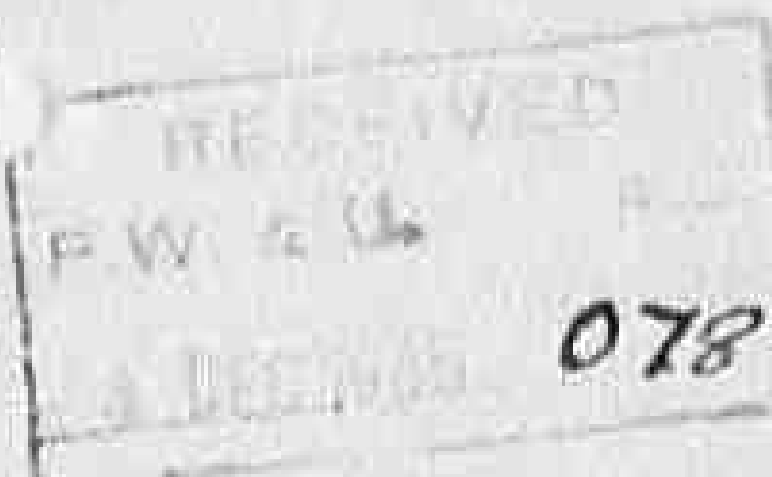
2. L'Ufficiale di Collegamento AC = PBS (Liaison Engineer) continuerà a funzionare come in passato e sarebbe lieto di essere consultato in merito a qualunque problema per darvi quell'assistenza che il caso potesse richiedere.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

5414

May Highland

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 = PBS Bldg
LIVORNO



Nov. 27, 1946

SUBJECT: Via Aurelia = Route No. 1, Pisa North.

TO: Dr. Ing. G. Giunta, Chief Eng., U.S.V.S., Firenze.

1. An inspection of Route No. 1, from the Arno River Bridge North, discloses the following defects:

a) Dangerous rut at Railroad Crossing in Pisa City. For a long time this railroad was not in operation and the bituminous pavement was built right over the tracks. Now, however, this road has been opened up and the tracks cleared. This leaves a very dangerous and hazardous bump between the tracks which should be removed at once.

b) From the junction of Route No. 12 to the Northwest City limits of Pisa, the pavement is very rough and broken and has many deep holes. Said section should be repaired at once.

c) The section thru Viareggio is in a very bad condition.

d) Work on the above should be undertaken at once and not delayed pending receipt from Rome of estimate recently submitted.

e) No work is going on at the Carrione Bridge near Carrara. P.B.S. demands that construction begin at once or that you give this work to another contractor.

Edmund Feldman
Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

c.c.to:
A.S., Rome ✓
S.O. 9007-08 Eng. Batt.
File.

Traduzione

OGGETTO: Via Aurelia = Strada No. 1, Nord di Pisa.

AL Dott. Ing. G. Giunta, Chief Eng., U.S.V.S., Firenze.

1. In seguito ad una ispezione effettuata sulla Strada No. 1, dal Ponte sull'Arno verso Nord, sono emerse le seguenti deficienze:

a) pericolose scanalature al passaggio a livello nella città di Pisa. Per lungo tempo la ferrovia rimase inattiva e i binari furono coperti da uno strato di bitume. Ora la strada ferrata è stata riaperta e i binari sterzati ma sono rimaste fra i binari stessi dannosissime protuberanze che dovrebbero essere eliminate subito.

5413

= 2 =

b) Dal raccordo con la strada No.12 al limite nordovest della città di Pisa, il manto stradale è molto grezzo e vi sono molte buche profonde. Tale tratto dovrebbe essere riparato subito.

c) Il tratto attraverso Viareggio è in pessime condizioni.

d) Riparazione sul tratto anzidetto dovrebbero essere intraprese subito e non ritardate in attesa della risposta alla recente perizia presentata e tuttora in sospeso a Roma.

e) Nessun lavoro viene svolto al Ponte Carrione presso Carrara. La P.B.S. domanda che la costruzione cominci subito e che assegnate il lavoro ad un'altra impresa.

Edmund Feldman
Major, AUS
AC - PBS Liaison Engineer.

a.c.to:

A.C., Rome ✓
S.O. 9007-9 08 Ang. Batt.
File

INDUSTRY & UTILITIES S/C.	
L. J. D. I. D. A. F.	
Director	
Asst. Director	
Chief Clerk	
Public Affs.	
Public Works & O. Dept.	✓

5412

Tel. 489081, Ext. 332

HEADQUARTERS ALLIED COMMISSION
APO 394
Industry and Utilities Sub-Commission

File
AIM/RLV

Ref: 078/107/6/PWB

54
3 December 1945

Subject: Bridge at Popoli for Pescara I Generating Plant.

To : Chief Engineer, 3 District, CEF

1. Reference your CE 6004/3/2 dated 14 November 1945.
2. The Ministry of Public Works has reported that they have been informed by their "Provveditore" in Aquila that tenders will be sent out immediately and that work would be underway as soon as possible.

For the Chief Commissioner:

ROBERT W. MILAND,
Major Spec. Res.
Chief, Public Wks. Div.

Subject: - PIRELLA I Generating Station.

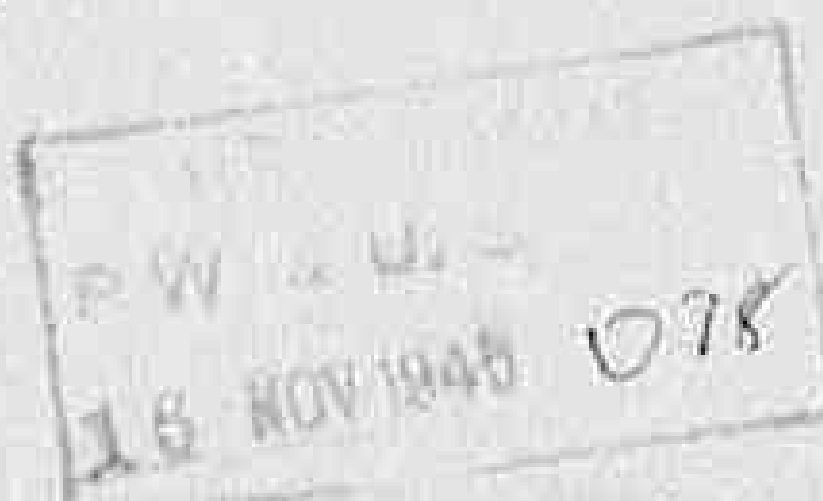
Water Engineer,
District 10,
BOSTON, Pa.
OS 6004/3/2

HQ Allied Commission.

Public Works & Utilities Sub-
Commission P.W.C.

14 Nov 44.

12 GWS Pks.



1. Attached copy report shows that this station cannot run until the penstocks are repaired and a new bridge constructed.
2. As the machine will not come into service for six months or so, it is suggested that arrangements are made with the appropriate Italian authority for the construction of a new permanent bridge, while traffic continues to use the eye-pipe meantime.
3. It is estimated that, from letting of contract, a bridge of this type would take 2 - 3 months at this time of the year.
4. Please advise this Office of conclusions reached.

NAV/CHS.

Encl: as stated.

H. H. H.
Brigadier,
Chief Engineer

5410

Subject :- PESCARA I Generating Station.

Chief Engineer,
District CMP,
BASEBALL 84.
CE 6004/3/2

HQ Allied Commission.

Public Works & Utilities Sub-
Commission RAAC.

14 Nov '45.

12 CRE Wks.

NOV 1945 078

1. Attached copy report shows that this station cannot run until the penstocks are repaired and a new bridge constructed.
2. As the machine will not come into service for six months or so, it is suggested that arrangements are made with the appropriate Italian authority for the construction of a new permanent bridge, while traffic continues to use the bye-pass meantime.
3. It is estimated that, from letting of contract, a bridge of this type would take 2 - 3 months at this time of the year.
4. Please advise this Office of conclusions reached.

HAW/GHR.
Encl: as stated.

Brigadier,
Chief Engineer,

5409

- COPY -

Subject :- Report on 1st Stage Hydro-Electric Station, POPOLI

C.R.E.

Object (a) Inspection of steel tube feeders supplying turbines.
 (b) Inspection of temporary road which passes over the tubes to ascertain necessity of new bridge construction.

Plant Location.

Sorgente di Petrolio, Sheet 16 G. 9199.

General Data.

- (a) The whole plant has been destroyed with the exception of the turbine which although extensively damaged, can be repaired.
 (b) Estimated date for installation of turbine - Mar '46.
 Estimated date for installation of alternator - May '46.
 An alternator is now being manufactured at MILAN.
 (c) Progress of re-construction to date, 10%
 (d) Allowing for a 3 - 4 months period of testing and minor repairs, this plant should be in operation in Aug/Sept '46.
 (e) Total out-put of plant on completion 70,000,000 KW/Hr/Year.

Steel tube water Feeders.

- (a) These are 3.85 meters dia., steel rivetted tubes which ^{5/11/48} pass beneath Route 5 at above-mentioned M.P.
 The two tubes were formally enclosed by 5.85 meters span masonry arches which were demolished by German Engineers. The construction of a bye-pass was made by solid earth and rubble filling with a retaining wall on one side of 'dry wall' construction; tubes having and earth covering varying from 6" on one side to 4'0" on the other.

It is suggested that a new bridge be constructed on the site of the original bridge, so that the damaged tubes may be salvaged and repaired in addition it would be impracticable to charge the tubes with water, whilst the existing bye-pass is in use.

C.M.P.
7th Nov '45(Sgd) RT. FORD Capt RE
12 CEE Wks.

General Data.

- (a) The whole plant has been destroyed with the exception of the turbine which although extensively damaged, can be repaired.
- (b) Estimated date for installation of turbine - Mar '46.
Estimated date for installation of alternator - May '46.

An alternator is now being manufactured at MILAN.

- (c) Progress of re-construction to date, 10%
- (d) Allowing for a 3 - 4 months period of testing and minor repairs, this plant should be in operation in Aug/Sept '46.
- (e) Total out-put of plant on completion 70,000,000 KW/Hr/Year.

Steel tube water Feeders.

- (a) These are 3.85 meters dia., steel rivetted tubes which ^{5/10} _{pass} beneath Route 5 at above-mentioned M.R.
The two tubes were formerly enclosed by 5.85 meters span masonry arches which were demolished by German Engineers. The construction of a bye-pass was made by solid earth and rubble filling with a retaining wall on one side of 'dry wall' construction; tubes having and earth covering varying from 6" on one side to 4'0" on the other.

It is suggested that a new bridge be constructed on the site of the original bridge, so that the damaged tubes may be salvaged and repaired in addition it would be impracticable to charge the tubes with water, whilst the existing bye-pass is in use.

C.M.P.
7th Nov '45

(Sgd) RT. FORD Capt RE
12 CLE Wks.

ALLIED MILITARY GOVERNMENT
AC - PBS LIAISON ENGINEER
Room 107 - P.B.S. Bldg
LIVORNO

079

November 17, 1945.

SUBJECT: Route 67 - Pisa-Firenze.
Road and Bridge Maintenance.

TO : Dr. Ing. Giuseppe Giunta, Chief Engineer U.S.V.S.,
Firenze.

1. An inspection of the above route indicates that in general it is in excellent condition.
2. However, the surface is found to be very slipping when wet.
3. In view of the fact that much civilian traffic is using this route we feel it advisable to erect numerous warning signs in Italian to the effect that route is "very slipping when wet".
4. Kindly give the necessary instructions to your employees for this work.
5. Also the following bridges need patching or resurfacing at once:
 - a) Montelupo needs patching badly.
 - b) Empoli needs patching.
 - c) Egola needs patching.
 - d) Pontedera needs complete new surface.

Kindly see that this work is accomplished.

Edmund Feldman
Major, AUS
AC - PBS Liaison Engineer.

c.c.to:
A.C., Rome ✓
S.C. 9007 - 9008 Eng. Batt.
File.

5407

Traduzione

OGGETTO: Strada 67 - Pisa-Firenze. Manutenzione Strada e Ponti.

Al: Dott. Ing. G. Giunta, Ing. Capo U.S.V.S., Firenze.

1. Un'ispezione effettuata sulla strada in oggetto ha rivelato che in generale essa è in eccellenti condizioni.
2. Si è tuttavia riscontrato che è molto sdrucciolevole quando è bagnata.
3. In vista del fatto che su questa strada ha luogo molto traffico civile riteniamo opportuno di piazzare numerosi cartelli ammonitori in Italiano, nel senso che la strada "è molto sdrucciolevole se bagnata".
4. Vogliate impartire le necessarie istruzioni ai vostri dipendenti per questo lavoro.

- 2 -

5. Inoltre, i seguenti ponti hanno necessità di essere subito riparati nella pavimentazione, con rattoppi o rifacimento del manto stradale:

- a) Monteluso, ha molto bisogno di rattoppi.
- b) Napoli, ha bisogno di rattoppi.
- c) Agola, ha bisogno di rattoppi.
- d) Pontedera, ha bisogno del completo rifacimento del manto stradale.

6. Vogliate gentilmente interessarvi affinché questi lavori siano eseguiti.

Edmund Feldman
Edmund Feldman
Major, AUS
Liaison Engineer AC - PR3.

5/15
5406

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 = P.B.S. Bldg
LIVORNO

November 19, 1945.

SUBJECT: Livorno City Streets.

TO : Dr. Ing. P. Barcia, Genio Civile, Livorno.

1. Please be advised that an inspection of Livorno City Streets discloses that minor repairs are needed at the following locations:

- a) Via Marradi, from Route 1 to P.B.S. Air Strip.
- b) Via Marradi, from Viale Mameli to Corso Umberto.
- c) Via Buontalenti, entire length.
- d) Viale Carducci from Route No. 1 to Cisternone, especially at the junction with Route 1.
- e) Via Vittorio Emanuele.

Kindly instruct your Cantonieri to make these repairs at once.

2. Bitumen has been delivered to you at the Cisternone Depot so that work can be undertaken immediately.

3. As this work has First Priority, it may be necessary to divert funds from Routes 165 & 174, until your request for funds under your application No. 303/3, dated June 18, 1945, in the amount of 3,770,000, recently re-submitted to Rome for re-consideration, is approved.

4. It will be necessary for P.B.S. to withdraw all troops from the maintenance of Livorno City Streets, in the near future and the burden will fall entirely upon the Genio Civile.

5. Hence, you will submit at once a "Perizia", covering the maintenance of the Military Network in the Livorno Zone, for the next 3 months.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

c.c. to:
A.C. Home
S.O. 9007-08 Eng. Bat.
File.

Traduzione

18 Novembre 1945.

OGGETTO: Strade cittadine di Livorno.

AL Dott. Ing. P. Barcia, Genio Civile, Livorno.

1. Siete informati che un'ispezione effettuata lungo le strade della Città di Livorno ha rivelato che riparazioni secondarie sono necessarie nelle seguenti località:

- a) Via Marradi, dalla Strada No.1 al piccolo campo di atterraggio della P.B.S.
- b) Via Marradi, dal Viale Mameli a Corso Umberto.
- c) Via Buontalenti, intera lunghezza.
- d) Viale Carducci, dalla Strada No.1 al Cisternone, specialmente al punto di giunzione con la Strada 1.
- e) Via Vittorio Emanuele.

Vogliate cortesemente istruire i vostri Cantonieri di procedere subito alle riparazioni di cui trattasi.

2. Il bitume vi è stato consegnato al deposito del Cisternone, in modo che il lavoro possa essere intrapreso subito.

3. Siccome questo è un lavoro di Precedenza No.1, può essere necessario di utilizzare i fondi stanziati per le strade 165 e 174, in attesa che la richiesta di fondi di cui alla perizia No.303/3, del 18 Giugno 1945, per un ammontare di Lit. 3.770.000, recentemente rappresentata a Roma per la riconsiderazione, sia approvata.

4. Si renderà necessario che la P.B.S. ritiri tutte le truppe adibite alla manutenzione delle strade cittadine di Livorno. Ciò avverrà prossimamente e allora tutto il peso di tale lavoro graverà interamente sul Genio Civile.

5. Vogliate perciò presentare subito una perizia ⁵⁴⁰⁴ relative alla manutenzione dell'intera rete di lavori millitari nella Zona di Livorno, per i prossimi tre mesi.

Edmund Feldman
Major, AUS
AC - PBS Liaison Engineer.

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 - P.B.S. Bldg
LIVORNO

November 14, 1945

SUBJECT: S.S. No.74 "Domiziana"
(Section Agnano - Pozzuoli).

TO : Dr. Ing. R. Carbone, Chief Engineer U.S.V.S.
Caserta.

1. Unfortunately your request for funds to carry on the maintenance of above section of Military Highway, was delayed in the mail, the same reaching me this date.

2. I have reviewed same and forwarded papers to Rome with my recommendation.

3. I am confident the project will be approved and the funds forthcoming. Hence you are advised to continue maintenance program.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

c.c. to:
A.C., Rome ✓
Roads Officer, Pensouth
File

Traduzione

OGGETTO: S.S. No.74 "Domiziana". Tratto Agnano - Pozzuoli.

AL Dott. Ing. R. Carbone, Chief Engineer, U.S.V.S.,
Caserta.

1. La vostra richiesta per ottenere i fondi necessari alla manutenzione del settore in oggetto, d'importanza militare, per un ritardo postale mi è giunta solo oggi.

2. Previo esame ho inviato l'incartamento a Roma, 5403
la mia raccomandazione.

3. Confido che il progetto sarà approvato e i fondi seguiranno subito dopo. Siete perciò invitati a continuare il programma di manutenzione.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

INDUSTRIAL & UTILITIES SEC.	
23 NOV 1945	
Director	
Dep. Chief	
Chief Clerk	
Public Affs	
Publicity & U.S.	✓

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 - P.B.S. Bldg
LIVORNO

November 14, 1945

SUBJECT: Route No.1 = Via Aurelia
Livorno = Pisa.

TO : Dr. Ing. Giuseppe Giunta, Chief Engineer U.S.V.S.,
Firenze.

1. As you are no doubt aware, Via Aurelia, between Livorno and Pisa is subjected to the heaviest traffic of almost any other road in Italy.

2. During the recent rainy season many minor defects have appeared in this section which, if not corrected promptly will result in serious interference with the free flow of traffic to and from the Port of Livorno and the Supply Depots.

3. Kindly instruct your contractors to increase their maintenance crews on this section.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

c.c.to:
A.C., Rome ✓
S.O. 9007 = 9006 Eng. Service Batt.
(German)

File.

Traduzione

OGGETTO: Strada No.1, Via Aurelia = Livorno-Pisa.

AL Dott. Ing. Giuseppe Giunta, Ingegnere Capo U.S.V.S.,
Firenze.

1. Come certamente sarete a conoscenza, il tratto della Via Aurelia compreso fra Livorno e Pisa è soggetto ad un traffico più pesante che in ogni altra strada in Italia.

2. In seguito alle piogge recenti molti difetti secondari sono apparsi in questo settore, i quali, se non prontamente corretti, potranno portare ad un serio intralcio del libero corso del traffico da e per la zona dei depositi il Porto di Livorno.

3. Vogliate gentilmente impartire istruzioni alle vostre imprese affinché le squadre adette alla manutenzione siano aumentate in questo settore.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer

ALLIED MILITARY GOVERNMENT
AC - PBS LIAISON ENGINEER
Room 107 - P.B.S. Bldg
LIVORNO

NOV 1945

078/1976

November 18, 1945.

SUBJECT: Ponte Blanda overpass.
Route No. 1, km. 157.

TO : Dr. Ing. G. Giunta, Chief Eng. U.S.V.S., Firenze.

1. At an inspection of the above bridge on Tuesday 13 November 1945, made by members of your staff and Lt. Col. Johnson of the PBS and myself, it was agreed that improvements to the alignment would be undertaken by your forces at once, without writing for approval of your "Perizia" now pending before the officials at Rome.

2. These improvements to cover the following points:
a) Construction of short wing walls at North east and South west corners and adjustment of the parapet walls at these points to reduce the curvature.
b) Some addition to the superelevation of the road surface.

c) Erection of warning signs: those in Italian to be erected by your forces and those in English by the Provost Marshal.

3. Please issue instructions to your forces to commence this work at once, as the overpass in its present condition is very dangerous.

Edmund Feldman
Major, AUS
AC - PBS Liaison Engineer.

c.c. to:
A.C., Rome ✓
S.O. 207-08 Eng. Ser. Batt. (German /
(Attn Lt. Col. Johnson)
File.

Traduzione

OGGETTO: Cavalcavia Ponte Blanda. Strada No. 1, km. 157.

AL Dott. Ing. G. Giunta, Ingegnere Capo U.S.V.S., Firenze.

5401

1. Durante l'ispezione effettuata al suddetto ponte Martedì 13 Nov. 1945, presenti membri del vostro personale, il Ten. Col. Johnson della P.B.S. e il sottoscritto, fu convenuto che migliorie sarebbero state effettuate all'allineamento ad opera delle vostre imprese, immediatamente, senza attendere la approvazione della perizia attualmente in corso a Roma.

2. I miglioramenti in parola si riferiscono ai seguenti punti:
agli angoli
a) Costruzione di pareti laterali a Nordest e Sudovest e aggiustaggio dei parapetti negli stessi punti per ridurre la

- 2 -

curvatura.

b) Qualche aumento della superelevazione del manto stradale.

c) Erezione di cartelli segnalatori: quelli in Italia no da erigersi ad opera delle vostre imprese e quelli in Inglese del Provost Marshal.

3. Vogliate impartire istruzioni alle imprese di iniziare questo lavoro subito, dato che il cavalcavia, nelle sue attuali condizioni, è molto pericoloso.

Edmund Feldman

Major, AUS

AG - PBS Liaison Engineer.

INDUSTRY & TRADES S/C.	
23 NOV 1945	
Director	
Dep. Dir. of	
Adm. Serv.	
Gen. Secy	
Subv. & Insp.	✓

5400

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 - P.B.S. Bldg
LIVORNO

RECEIVED
U.S. ARMY
23 NOV 1945 078

November 16, 1945.

SUBJECT: Ponte Diversivo. Monte No.1 at km. 184.4.

TO : Dr. Ing. G. Giunta, Chief Eng. U.S.V.S., Firenze.

1. An inspection of the above bridge discloses the fact that the second pier from the south is badly deteriorating under the action of the elements as the result of damages sustained from demolition charges.

2. Kindly prepare a "Perizia" to cover this reconstruction.

3. It also seems advisable that while your contractor will be working on the reconstruction of the second pier, the reconstruction of the last pier and two arches, completely demolished, should be undertaken.

Kindly include this work in your "Perizia".

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

c.c.to:
A.C., Rome ✓
S.O. 9007-08 Eng. Batt.
File.

Traduzione

OGGETTO: Ponte Diversivo. Strada No.1 al km. 184.4.

AL Dott. Ing. G. Giunta, Ingegnere Capo, U.S.V.S., Firenze.

1. Un'ispezione condotta sul ponte in oggetto ha rivelato il fatto che la seconda stilata, da sud, si è molto deteriorata sotto l'azione degli elementi come risultato dei danni sofferti in seguito alla demolizione.

2. Vogliate gentilmente preparare una perizia relativa a questa ricostruzione.

3. Si ritiene inoltre opportuno che mentre la vostra impresa starà lavorando alla ricostruzione della seconda stilata, la ricostruzione dell'ultima stilata e due archi, completamente demoliti, dovrebbe essere intrapresa.

Vogliate gentilmente includere questi lavori nella vostra perizia.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 - P.B.S. Bldg
LIVORNO

November 17, 1945.

SUBJECT: Albegna River Bridge. Route No. 1, km. 151.

TO : Dr. Ing. G. Giunta, Chief Eng. U.S.V.3. Firenze.

1. As you will no doubt recall the Albegna River bridge is now completed except for a little work on the approaches.

2. The flooring of the temporary diversion is badly worn and it would be a waste of funds to repair same when a small amount of work needed to place the approaches to the permanent bridge can be completed within 2 or 3 days.

3. Kindly issue orders to your forces to complete the approaches at once, so that the temporary bridge may be abandoned before it becomes dangerous.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

c.c.to:
A.C., Rome ✓
3.C.9007-08 Eng. Batt. (German)
File.

Traduzione

OGGETTO: Ponte Fiume Albegna. S.S.No. 1, km. 151.

TO: Dott. Ing. G. Giunta, Ing. Capo U.S.V.3., Firenze.

1. Come ricorderete certamente il ponte sul Fiume Albegna è ora finito, eccezion fatta per alcuni minori lavori sugli approcci.

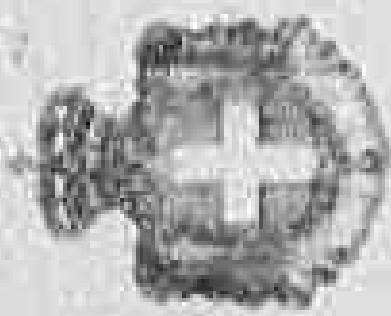
2. La pavimentazione della deviazione temporanea è malamente sciupata ma sarebbe uno spreco di fondi il procedere alla sua riparazione, giacché un breve lavoro come quello di fare gli approcci al ponte permanente, può essere completato in 2 o 3 giorni.

3. Vogliate gentilmente ordinare alla vostra impresa di completare gli approcci subito, in modo che il ponte provvisorio possa essere abbandonato prima che diventi pericoloso.

Edmund Feldman
Major, AUS
AC = PBS Liaison Engineer.

5398

0029



Roma 8 NOV. 1945

Mod. 17

19

Ministero dei Lavori Pubblici

Direzione Generale dei Servizi Tecnici

Direttore della Sottocommissione
dei Lavori e Servizi Pubblici
dell'U.S. R. S. S. A.

Divisione

Art. 29. 2769

Allegato

Regolamento Espl. N. 2

46

OGGETTO: Lavori di interesse militare sulle strade statali
dell'Emilia.

Si restituiscono le seguenti perizie relative ai lavori in oggetto, significando che per esse nulla si è trovato da accipere nei riguardi tecnico-economici per cui sono state visitate con parere favorevole all'approvazione e per gli importi per ciascuna perizia aggiudicati:

- 1 - Provincia di Ravenna - S.S. 16 - Ricostruzione del ponte sul fiume Lamone al Km. 140,518 - Perizia 6-9-45 di L. 15.000.000.-
- 2 - Provincia di Bologna - S.S. 54 - Ricostruzione del ponte sullo scolo Borgone al Km. 121,300 - Perizia 3-9-45 di L. 9.105.000 rettificato in L. 8.880.000.-
- 3 - Provincia di Forlì - S.S. 57 - Ripristino della deviazione a. Rocca S. Cassiano - Perizia 2-10-45.
- 4 - Provincia di Bologna - S.S. 9 - Ricostruzione del ponte Cenisare ad Ozzano al Km. 99,373 - Perizia 5-10-1945 L. 2.330.000 rettificato in L. 2.300.000.-
- 5 - Provincia di Forlì - S.S. 57 - Tronco S. Benedetto di Alpe-De-rina di Ravenna - Ripristino e manutenzione straordinaria per il periodo ottobre 1945 - giugno 1946. Perizia 21-9-1945 di L. 11.050.000.-
- 6 - Provincia di Forlì - S.S. 16 - Tronco Ravenna-Cattolica - Ricostruzione di due ponti alle progr. Km. 215,300, 217 e 217+580 - Perizia 26-9-1945 di L. 7.500.000 rettificata in L. 5.370.000.-
- 7 - Provincia di Forlì - S.S. 16 - Ricostruzione del ponte obliquo sulla derivazione fiume Marecchia al Km. 201+935 - per 5397 sup-pletiva 6-9-1945 di L. 9.260.000.-
- 8 - Provincia di Forlì - S.S. 16 - Ricostruzione del ponte obliquo sul fiume Uso al Km. 190+001 - Perizia suppletiva 6 settembre 1945 di L. 3.570.000 rettificata in L. 3.315.000.-

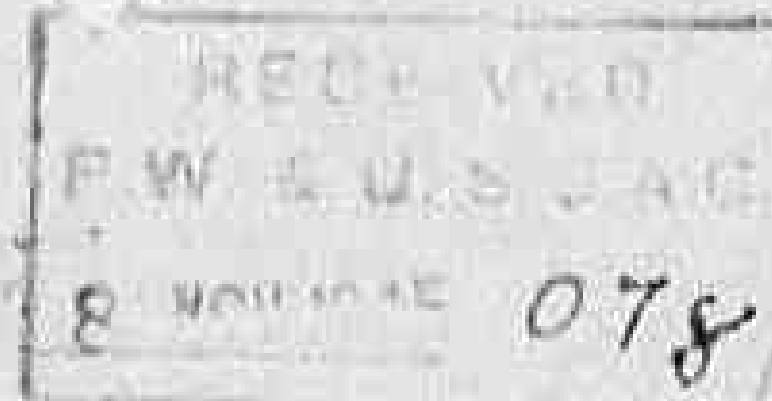
OGGETTO Lavori di interesse militare sulle strade statali
dell'Emilia.

Si restituiscono in seguenti perizie relative ai lavori in oggetto, significando che per esse nulla si è trovato da eccepire nei riguardi tecnico-economici per cui sono state visitate con parere favorevole all'approvazione e per gli importi per ciascuna perizia specificati:

- 1 - Provincia di Ravenna - S.S. 16 - Ricostruzione del ponte sul fiume Laveone al Km. 140,518 - Perizia 5-9-45 di L. 15.000.000.-
- 2 - Provincia di Bologna - S.S. 64 - Ricostruzione del ponte sullo scolo Morgana al Km. 121,500 - Perizia 3-9-45 di L. 3.105.000 rettificato in L. 3.500.000.-
- 3 - Provincia di Forlì - S.S. 47 - Ripristino della deviazione di Rocca S. Casiano - Perizia 9-10-45.
- 4 - Provincia di Bologna - S.S. 9 - Ricostruzione del ponte Genio-nara ad Ozzano al Km. 99,373 - Perizia 6-10-1945 di L. 2.350.000 rettificato in L. 2.300.000.-
- 5 - Provincia di Forlì - S.S. 57 - Tronco S. Benedetto di Alpe-Ravenna di Ravenna - Ripristino e manutenzione straordinaria per il periodo ottobre 1945 - giugno 1946. Perizia 21-9-1945 di L. 11.050.000.-
- 6 - Provincia di Forlì - S.S. 16 - tronco Ravenna-Cattolica - Ricostruzione di due ponti alle progr. Km. 245,300, 247 e 247+580 - Perizia 26-9-1945 di L. 7.500.000 rettificata in L. 5.370.000.-
- 7 - Provincia di Forlì - S.S. 16 - Ricostruzione del ponte obliquo sulla derivazione fiume Mercocchia al Km. 201+935 - Perizia 6-9-1945 di L. 9.560.000.-
- 8 - Provincia di Forlì - S.S. 16 - Ricostruzione del ponte obliquo sul fiume Uso al Km. 190+001 - Perizia suppletiva 6 settembre 1945 di L. 3.570.000 rettificata in L. 3.015.000.-

IL DIRETTORE GENERALE
(Ing. Mario Volinara)

ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 = P.B.S. Bldg
LIVORNO.



Nov. 5, 1945

SUBJECT: Pine River Bridge. Route No.1, near Rosignano Solvay.

TO : Dr. Ing. Giuseppe Giunta, Chief Engineer, U.S.V.S.,
Firenze.

1. Confirming our conversation of Saturday morning
3rd November 1945, you will give immediate orders to correct
dangerous conditions at the southwest abutment of the above
designated bridge.

Edmund Feldman
Edmund Feldman
Major, AUS
Liaison Officer AC = PBS.

c.c.to:

A/C, Rome ✓
File

Traduzione

OGGETTO: Ponte Fiume Pine. Route No.1 presso Rosignano Solvay.

AL Dott. Ing. Giuseppe Giunta, Ingegnere Capo U.S.V.S.,
Firenze.

1. Nel confermare la nostra conversazione del 3 No-
vembre 1945, vogliate dare ordini immediati per rimediare
le condizioni pericolose verificatesi alla spalla sud-ovest
del summenzionato ponte.

Edmund Feldman
Major, AUS
Liaison Officer AC = PBS.

5396

MILIT. HIGHWAYS
PENINSULA AREA
15 OF NOVEMBER 1st 1945

Route	Location	Length	Cost	Date approved	Contractor	Remarks
#1	Rome - Km 41.5	41.5 Km	-			
#1	Km. 41.5 - Chianossa	41.5	20,000,000	6/8/45	Private Expense Industrially	Work started from Chianossa
#1	Chianossa - Pollenzo	15	7,524,000	13/7/45	Barbieri	Progress Satisfactory
#1	Albano Bridge	.5	1,918,000	13/9/45	Ing. Pace Gufl.	Genio Civile ordered to start at once
#1	Pollenzo-Stagno	2	3,206,000	13/9/45	Castellani	Progress all factory
#1	Castiglione-Cecina	3	4,200,000	23/10/45		Work expected to start at once
#1	Stagno-Torrelago	10	13,235,000	13/9/45	Strada Ernesto	Progress Satisfactory
#1	Pisa City limits	3			Genio Civile P.	Progress in preparation
#1	Torrelago-Forti	3	6,850,000	27/9/45	Strada Ernesto	Progress Satisfactory
#1	Porta Sarcana	3	12,100,000	27/9/45	Strada Ernesto	Progress Satisfactory
#1	Carrara Indus. zone	1	7,600,000			Project forwarded to Road
#1	Massa - Carrara	3	6,000,000	23/10/45	Gentili Gianni	Construction had started
#1	Pisa City	5	8,000,000		Genio Civile	Project forwarded to Road
#1	Pisa - Ponte Sleg	2	14,500,000	27/9/45	Gentili Gianni	Progress Satisfactory
#1	Ponte Sleg-Firenze	4	12,130,000	27/9/45	Genio Civile	
#1	Stagno-Fornacette	20	7,800,000	27/9/45	Genio Civile	
#1	Pistoia-Venturina	14	5,170,000	27/9/45	Genio Civile	
#1	Firenze-Filiferre	15	11,800,000	27/9/45	Genio Civile	
#1	Siena-Sempino	10	5,292,200	23/10/45	Genio Civile	
#1	Pisa-Riviera Lucca	7	3,250,000	27/9/45	Genio Civile	
#1	Autostrada to Florence	2	5,800,000	27/9/45	Genio Civile	
#1	Pisa-Calabriano	8	10,500,000	23/10/45	Genio Civile	
#1	Livorno-Collesalveti	12	4,950,000	26/10/45	Genio Civile	
#1	Stagno-Cello Selveti	10	1,500,000	Yes	Genio Civile	
#1	Colle Selveti Route 67b	5	1,100,000		Genio Civile	
#1	Route 67b to Pisa	8			Genio Civile	
#1	Livorno City Streets		1,992,000	26/10/45	Genio Civile	
#1	Livorno City Streets		8,500,000		Genio Civile	

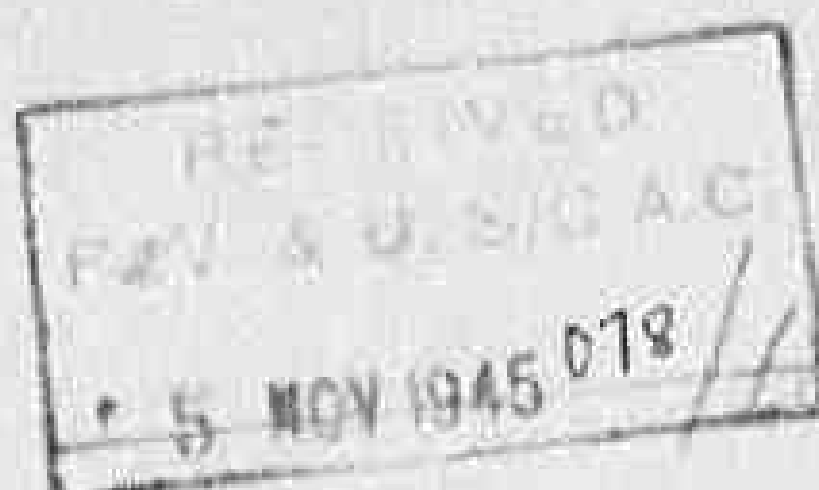
1945

Public Works & Utilities, Sub Comm.
A.C. Rome, ✓

BRIDGES ON MILITARY ROUTES
PENBASE AREA
As of November 1st, 1945

Route	Name	Kilometer	Cost	Date Approved	Contractor	Remarks
#1	Ponte Turbino	464660	2,500,000	22/1./45	Alfonso Alfonso	Progress slow. By pass liable to damage by High water
#1	Ponte Castel Secco	594218	850,000	25/1./45	Alfonso Saraco	
#1	Fosso del Frate	744500	1,390,000	22/1./45	Soc. Coop. Scotei	
#1	Ponte Vigione	844800	22,500,000	28/6/45	Soc. Impianti Industr.	Work started
#1	Ponte Fiora	1104425	12,632,382	19/3/45	Ugo Calderoni	Progress Slow but steady.
#1		114420	1,100,000	27/1./45	Alfonso Saraco	
#1	Ponte Pecora	224100			Zamboniardi -M. Iello	Progress slow. Excavation completed. One half footings poured.
#1	Ponte Ventignoso	3754270	3,000,000	6/10/45	Vasco Guarducci	Progress Satisfactory.
#1	Canale Tomba	3764500			Vasco Guarducci	Test by pass completed. Held up pending wire clearance
#1	Canale Negro	377			Vasco Guarducci	Work under way
#1	Ponte Frirido	Near Massa	9,500,000		Acrobeton	Project resubmitted to Rome 27-10-45
#1	Ponte Carrione	3854600	7,000,000	24/8/45	Fardi Alberto	Work stopped waiting on delivery cement.
	Fosso Reale Livorno Harbour	015 469	8,500,000	23/7/45	Crazzini	Work just started.

2000



ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 = P.B.S. Bldg
LIVORNO

Oct. 29, 1945.

SUBJECT: Maintenance of Route No. 67 Bis -
Stagno = Fornacette, and Route 67
Fornacette = Firenze.

TO: Dr. Ing. Giuseppe Giunta, Chief Engineer, U.S.V.S.,
Firenze.

1. An inspection of the above designated route indicates that with a few minor exceptions the roadway is in excellent condition.

2. Your Engineers and Contractors are to be complimented on the improvements which have been effected since taking over their route last spring.

3. The following points need attention:

(a.) Bridges.

In general wood floor are loose and need re-nailing.
Where covered with bituminous paving they need patching.

(b.) Road surface.

In the vicinity of Pontedera at km. 21, there is a stone block paving which needs patching.
The main road thru Arepoli (km. 50) is too narrow for two way traffic.

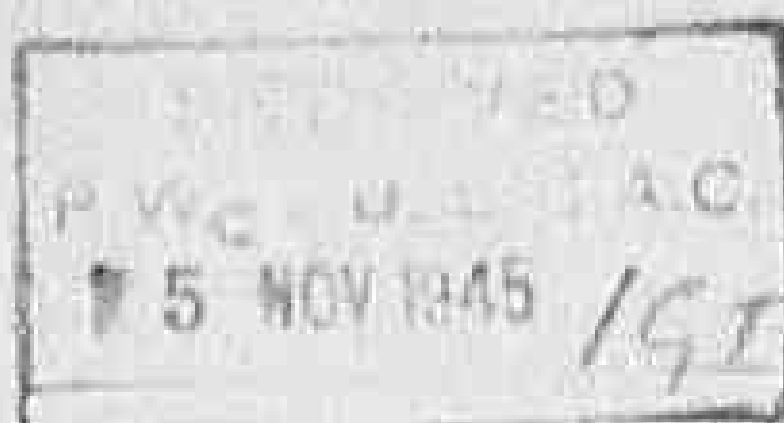
3. It is quite likely that Route No. 67 will be a military supply route for an indefinite period. Hence the East Bound diversion thru the town of Arepoli should be brought up to the same standard as the rest of the route.

4. Kindly submit an estimate for this work at once.

Edmund Feldman 5393
Major, AUS
AC = PBS Liaison Engineer.

c.c. to:

AC, Rome
S.O. 9007 = 9008 Eng. Bat. (German)
File



ALLIED MILITARY GOVERNMENT
AC = PBS LIAISON ENGINEER
Room 107 = P.B.S. Bldg.
LIVORNO

29-10-45

43

SUBJECT: Maintenance of Route No. 65 = Firenze Filigare.

TO : Dr. Ing. Giuseppe Giunta, Chief Engineer, U.S.V.S.
Firenze.

1. An inspection of the above route was made on Friday 26 October 1945.
2. The road surface was found to be in a satisfactory condition.
3. However, wood floor plank on practically all bridges were found to be loose and should be renailed at once.
4. Please instruct your contractors accordingly.

M. Feldman
Maurice Feldman
Major, AUS
AC = PBS Liaison Engineer.

S.c.to:

A/C, Rome
S.O. 5007 = 9008 Eng.Bat. (German)
File

Traduzione

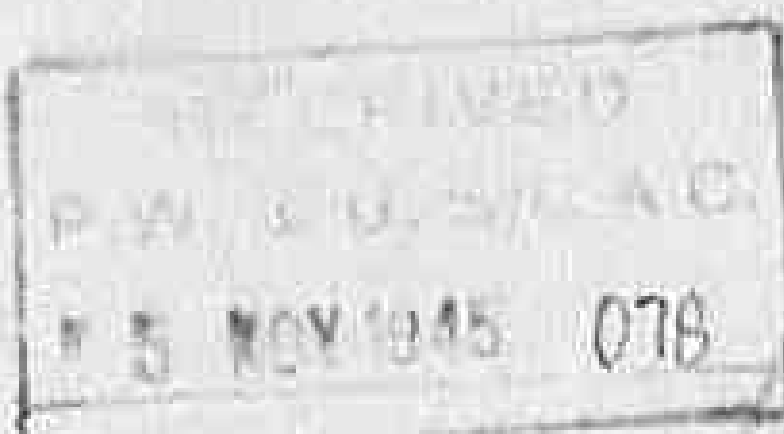
OGGETTO: Manutenzione Strada No. 65 = Firenze-Filigare.

Al Dott. Ing. Giuseppe Giunta, Ingegnere Capo, U.S.V.S.,
Firenze

1. Un'ispezione ~~completata~~ sulla strada in oggetto è stata effettuata Venerdì 26 Ottobre 1945.
2. Il manto stradale è stato trovato in stato soddisfacente.
3. Tuttavia, il pavimento in legno di quasi tutti i ponti è stato riscontrato sciolto e le tavole smosse dovrebbero essere richiodate subito.
4. Vogliate dare le istruzioni del caso alle vostre imprese.

5392

ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno



EF/jrp

29 October 1945

SUBJECT: Carrione Bridge, Km 383, Route #1, Via Aurelia near Carrara.

TO : Dr. Ing. Giuseppe Giunta, Chief Engineer, U.S.V.S. Firenze.

1. Several months ago Sig. Pardi of Avenza, the contractor in the above project, submitted a request to PBS that the existing Bailey Bridge at Ponte Carrione near Carrara be lengthened by the addition of three (3) panels on each end.

2. I regret to inform you that this request was denied; hence it will be necessary for Sig. Pardi to carry out his operations on the basis of the existing 10 panel triple-single Bailey now existing.

3. It has occurred to us that the new bridge could be completed by carrying out the following sequence of operations:

a. Complete north abutment raising supports for Bailey Bridge almost to road level.

b. Shift Bailey Bridge about 20 feet to the south, supporting north end on new abutment referred to in a.

c. Complete south abutment.

d. Complete arch.

e. Shift Bailey to the north.

f. Complete small arch culvert carrying water away from Marble Mill.

4. At the present moment excavations are completed for the north abutment and steps should be undertaken immediately to complete this part of the structure. Unless this is done at once there is grave danger that high water might fill the excavation completely and might even destroy the Bailey Bridge.

5391

5. Kindly acquaint Sig. Pardi with the contents of this letter and instruct him to proceed with the execution of his contract forthwith.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: AC Rome ✓
cc: S.O. 9007-08th Engr Bn
cc: File

58909

ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno

BF/jrp

25 October 1945

SUBJECT: Ponte Fiume Pine, Route #1 near Solvay Plant, Rosignano. 41

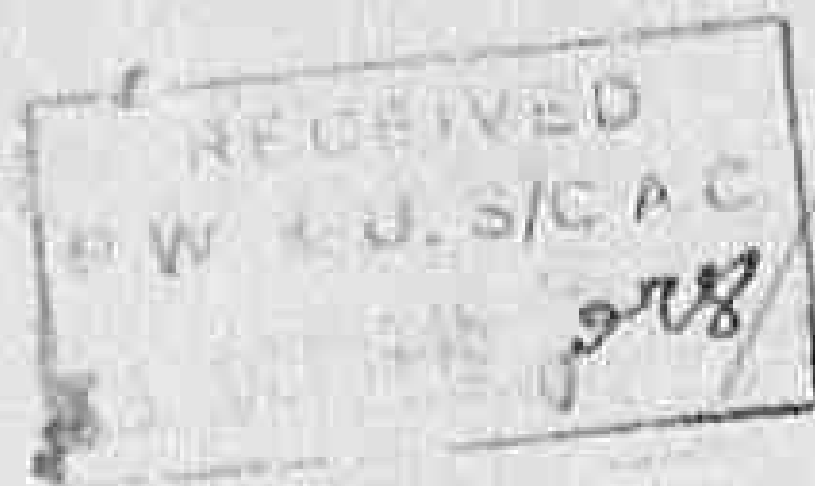
TO : Dr. Ing. Giuseppe Giunta, USVS Firenze.

1. This will confirm our agreement of Tuesday 23 October regarding improvements to the By-Pass at the Fiume Pine at Rosignano.
2. It is understood that you will take immediate steps to level up the southbound by-pass.
3. This is to be followed by complete paving of the by-pass.
4. Study will be made of the northbound bridge with a view to its reconstruction and widening sufficient for two-way traffic.
5. Estimates for bridge reconstruction will be presented as soon as they are completed.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: Lt Col Betting
cc: AC Rose ✓
cc: File

5385389



ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno

EF/jrp

25 October 1945

SUBJECT: By-Pass, Ponte Rlanda, Km 157, Route #1.

TO : Dr. Ing. Giuseppe Giunta, U.S.V.S. Firenze.

1. This will confirm our agreement of Tuesday 23 October 1945 re Ponte Rlanda By-Pass at Km 157 Route #1.
2. You will take immediate steps to have "By-Pass" paved with bitumen.
3. Studies will be made of "Cavalcavia" to see if it can be rendered serviceable.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: Lt Col Betting
cc: AC Rome ✓
cc: File

5387
5388

ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno

RE
W. A. J. S/C A

078/1076

EF/3rp

25 October 1945

SUBJECT: Street Maintenance, Livorno.

TO : Dr. Ing. G. Bardia, Genio Civile, Livorno.

1. An inspection of Livorno city streets discloses the following minor repairs are needed:

- a. Via Montebello between Via Marradi and Viale Margherita.
- b. Clean dirt from Borgo del Capuccini.
- c. Viale Carducci between Viale Alfieri and American Red Cross.
- d. Repair bomb craters on Piazza Carlo Alberto and Scali delle Cantine.

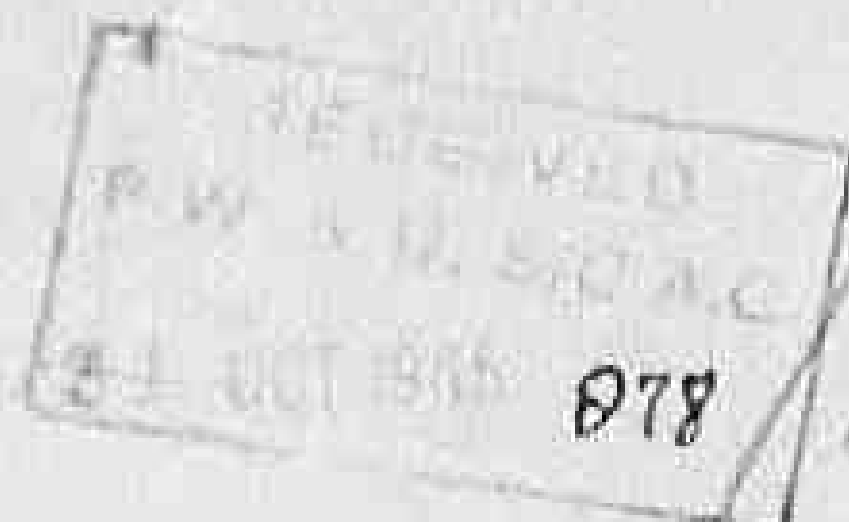
2. In addition the task of removing rubble from city streets should be pushed vigorously so that this work is completed before the fall rains.

3. Clean up parks and public playgrounds.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: Lt Col Botting
cc: AC Rome ✓
cc: File

55387



ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Bq
Livorno

EF/jrp

25 October 1945

SUBJECT: Albegna Bridge, Km 151, Route #1.

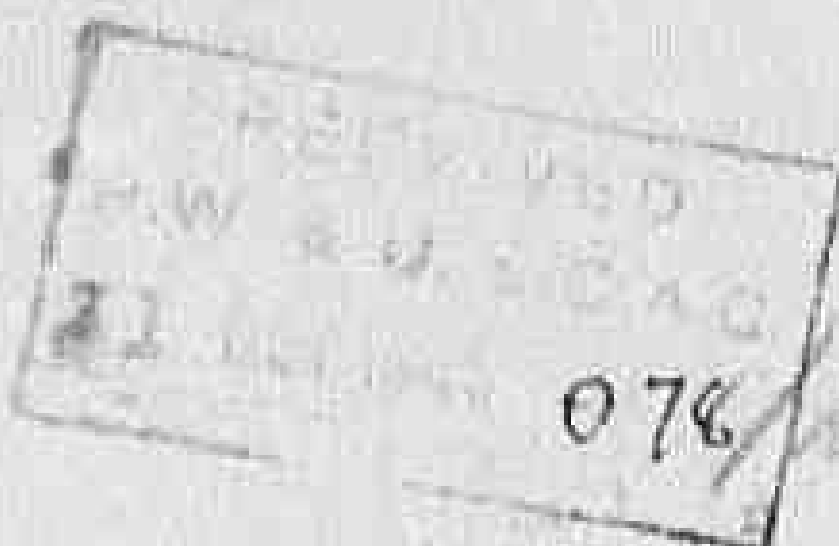
TO : Dr. Ing. Giuseppe Giunta, U.S.V.S. Firenze.

1. As you will know the reconstruction of the Albegna Bridge was completed over four (4) months ago but as yet no traffic has been routed over the reconstructed bridge because the approaches were not finished.
2. Our records indicate that during the first week of September the 9007th Engineer Battalion delivered 100 barrels of bitumen to your contractor Primo Manganelli to be used on the construction of these approaches.
3. To date no work has been started and PBS is quite perturbed over the situation as the floor planks in the existing diversion are causing serious difficulty.
4. Kindly see that these approaches are completed at once.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: Lt Col Botting
cc: AC Rome
cc: File

5386
5385



ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno

EF/jrp

25 October 1945

SUBJECT: Route #1, Comune Pisa and Viareggio.

TO : Dr. Ing. Giuseppe Giunta, U.S.V.S. Firenze.

1. An inspection of Route #1 from Livorno north discloses the fact that the sections passing through the towns of Pisa and Viareggio are badly in need of repairs.

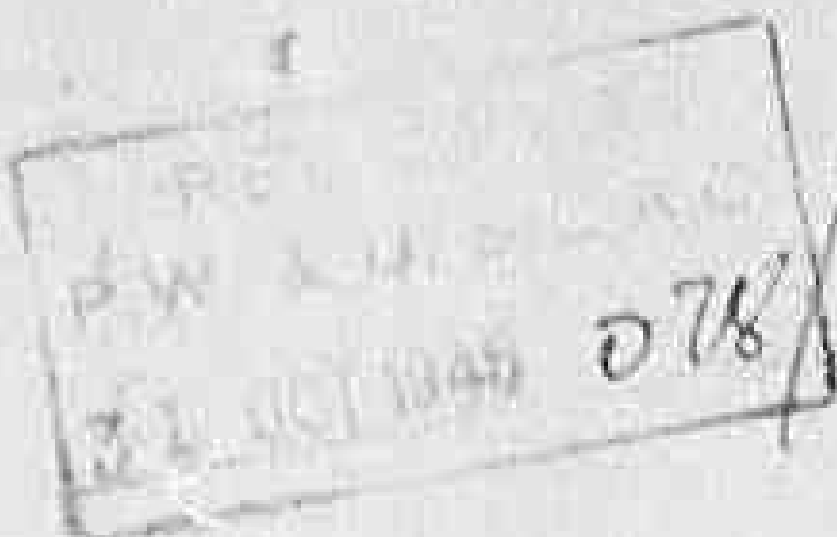
2. Will you kindly instruct your contractor, Ernesto Stradi, to attack these sections with the utmost vigor.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: Lt Col Botting
cc: AC Howe
cc: File

5384

5385



ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno

EF/jrp

25 October 1945

SUBJECT: Maintenance of Route 91-1, Autostrada, Bivio Isona-Firenze. *26*

TO : Dr. Ing. Giuseppe Giunta, U.S.V.S. Firenze.

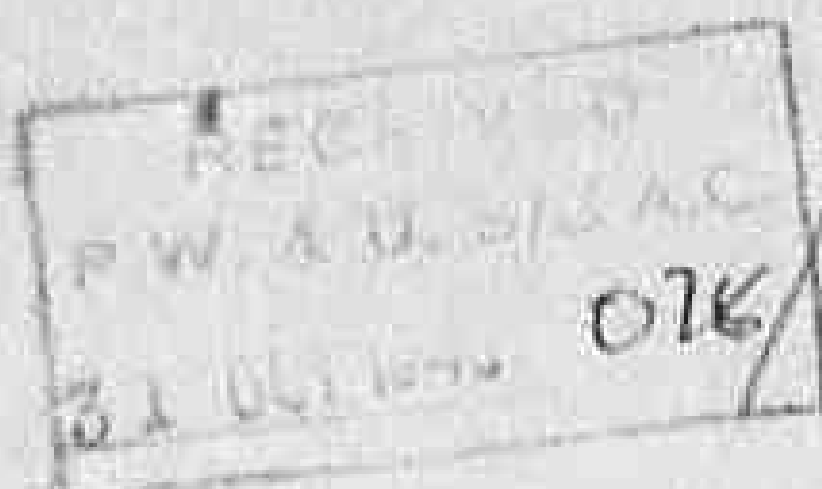
1. Maintenance on the above designated route is being badly neglected.
2. Only one crew is at work at the present time.
3. The concrete is badly cracked and unless these cracks are filled with bituminous materials before the advent of the rainy season, grave damage to the foundation might result.
4. Please order your contractor to increase his forces and to employ at least four (4) crews on this type of work immediately.

Edmund Feldman
EDMUND FELDMAN
Major, AUS
AC-PBS Liaison Engineer

cc: Lt Col Potting
cc: AC Pass ✓
cc: File

5384

5384



ALLIED MILITARY GOVERNMENT
AC-PBS LIAISON ENGINEER
Room 107 - PBS Hq
Livorno

EF/jrp

25 October 1945

SUBJECT: Slow Progress, Ponte Peccaro, Route #1 near Follonica.

TO : Dr. Ing. Giuseppe Giunta, U.S.V.S. Firenze.

1. An inspection of the work being done by your contractor at the Ponte Peccaro, Route #1 near Follonica indicates that at the present rate of progress, six (6) months will be required to finish the project.

2. This is entirely too slow. The bridge must be completed by January so Army can remove the "Railey."

3. Kindly issue instructions to your contractor to increase his forces and to take whatever other steps are necessary in order to complete this project by January.

Edmund Feldman
EDMUND FELDMAN
Major, ADS
AC-PBS Liaison Engineer

cc: Lt Col Botting
cc: AC Rome ✓
cc: File

5383

Ref. 489081, Ext. 332

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

FR/rlv

29 October 1945

Ref: 078/IGT/6/PSU

Subject: Construction of Bridge by Comune of Bagni di Lucca.

To : A.M.G. Commissioner, Livorno Zone.

1. All documents pertinent to the payment for the construction of the bridge in subject have been handed to the Ministry of Public Works which will effect payment thru its Provveditore located at Florence.

By Command of Rear Admiral Stone:

NORBERT W. HYLAND,
Major Spec. Res.
Chief, Public Wks, Div.

5382

UNITED STATES CLAIMS SERVICE
REGIONAL OFFICE VII
APO 512 U. S. ARMY



R. O. No. _____

SUBJECT: Construction of Bridges by Comune of Bagni di Lucca

Informal Route Sheet. Number each memo consecutively. Fill in each column. Initial memo, draw one line across sheet. Use entire width of sheet for long memos.

No.	Date	From	To	
1	11 Aug 45	USCS Reg VII	ANG Lucca Prov.	1. Attached statement from Comune of Bagni di Lucca certifying that the Comune spent 230195 Lira on construction of bridges on instructions from A.M.G., together with related documents which were forwarded informally from your office to this office, are returned herewith.
				2. This is a procurement matter and falls outside the scope of this Service (See Section V Supply Directive: No. 49 MTOUSA).
				3. Recommend matter be transferred to appropriate Purchase & Contract Officer in accordance with provisions of aforesaid Supply Directive.

FOR THE CLAIMS OFFICER IN CHARGE:

Frederic J. Carroll
FREDERIC J. CARROLL,
Major, J. A. G. D.,
Executive Officer.

*forwarded to Reggio
for payment*

5381

28/10/45 R

RECEIVED
P.W. & U. S/CAC

5 OCT 1945

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT

Oct. 2, 1945.

SUBJECT: Construction of bridges in Florence Province.

TO : Director, Public Works & Utilities Sub-Commission,
Allied Commission, APO 394.

1. Herewith enclosed please find copy of letter,
dated Aug. 21, 1945, addressed by this office to you.

2. The Chief Engineer of the Florence Genio Civile,
has now sent to us the projects in question and it is evident
that while they have been approved by Col. Lee on June 18, 1945,
they were not submitted to you for approval. No doubt the
projects were misplaced due to the closing of Florence A.M.G.,
which occurred on June 19, 1945.

3. The projects in question are enclosed herewith
for proper action.

Edmund Feldman
Edmund Feldman
Major, AUS
Liaison Officer, PBS = AC.

Encl.

AC 1 Form (Tripl.)
Report & documents thereof (Tripl.)

*P.S. Please note 3 copies of the
enclosed with col. Lee's signature
dated June 18, 45*

5380

*Given to Peggiam
for folder*

11/10/45

Copy

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT

Aug. 31, 1945.

SUBJECT : Construction of bridges in
Florence Province.TO : Director, Public Works & Utilities Sub-Commission,
Allied Commission, APO 394.

1. The Head Engineer of Florence Genio Civile has informed this office that the following two estimates were submitted to you, through Regional Engineer, Region VIII, in June last:

- a) Construction of Salaiola bridge, Q 894847,
Cost Lit. 1,100,000,=.
- b) Construction of Pesciola bridge, Q 948864,
Cost Lit. 2,800,000,=.

2. Both projects were requested by 310 Works Section S.S. and approved by Lt. Col. Lee on June 18, 1945.

3. The construction of the two bridges has been already completed, according to instruction given by AMG Toscana Region, P. W. & U. Division, to the Genio Civile of Florence and the approval of the estimates and financing have not, as yet, been obtained.

4. Any information about these two projects would be greatly appreciated.

John H. Frick
Major, C. E.
Liaison Officer, PB3 = AC.

5379

UFFICIO SPECIALE DEL GENIO CIVILE PER LA VIABILITA' STATALE

delle Province di

FOGGIA - FROSINONE - LATINA - PERUGIA - Rieti - TERNI - VITERBO

CON COMPLETAMENTO S. A. S. S. A.

Prot. N. 4339

Allegato

Risposta al foglio N. del

IN ED
U. S. S. C. A. C.

15 OCT 1945 078/1976

OGGETTO: Perizia suppletiva dei lavori di riparazione e di sistemazione della sede stradale di "Via della Cecchignola" (Strada a carattere militare).

Public Works

Sub Commission -

Via Veneto

ROMA

Per i provvedimenti di approvazione di trasmettere la perizia suppletiva dei lavori di riparazione e sistemazione della sede stradale di "Via della Cecchignola" (strada a carattere militare) dell'importo di Lire 457.000,00.

L'esecuzione dei lavori previsti con la perizia originaria in data 19 febbraio 1945 venne autorizzata da codesta Sottocommissione con Mod. AC/1 n. 1081 in data 8 Marzo 1945 per l'importo globale di L. 20.350.000 comprendente la intera rete di strade facenti capo alla Città Militare della Cecchignola.

A seguito di gara ufficiosa, i lavori di detta perizia originaria rimasero affidati alla Soc. An/ Imprese Agricole e Urbane, come risulta dall'unita copia di contratto, Società che - successivamente - cambio la propria denominazione sociale in "S.M. Edilizia Meccanica Società per Azioni".

Le ragioni che hanno motivato la compilazione dell'elabora perizia suppletiva sono chiaramente indicate nella relazione di accoglimento e l'impresa ha dichiarato di essere disposta ad eseguire i lavori aggiuntivi di cui trattasi come risulta dall'unito schema di atto diottomissione.

L'INGEGNERE DIRIGENTE

15 OCT 1945 073/1416

OCCORRER: Perizia suppletiva dei lavori di riparazione e di sistemazione della sede stradale di "Via della Cecchignola" (Strada a carattere militare).

Per i provvedimenti di approvazione di trasmette la perizia suppletiva dei lavori di riparazione e sistemazione della sede stradale di "Via della Cecchignola" (strada a carattere militare) dell'importo di Lire 457.000,00.

L'esecuzione dei lavori previsti con la perizia originaria in data 19 Febbraio 1945 venne autorizzata da ondesta Sottocommissione con Mod. AC/1 n. 1081 in data 8 Marzo 1945 per l'importo globale di L. 20.350.000 comprendente la intera rete di strade facenti capo alla Città Militare della Cecchignola.

A seguito di gara ufficiosa, i lavori di detta perizia originaria rimasero affidati alla Soc. An/ Imprese Agricole e Urbane, come risulta dall'unita copia di contratto, Società che - successivamente - cambio la propria denominazione sociale in "E.M. Edilizia Meccanica Società per Azioni".

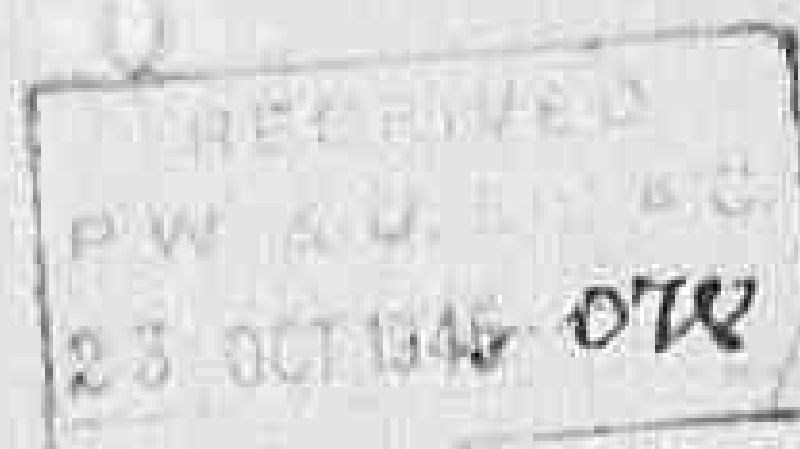
Le ragioni che hanno motivato la compilazione dell'allegata perizia suppletiva sono chiaramente indicate nella relazione di ~~accoglimento~~ ^{accoglimento} e l'impresa ha dichiarato di essere disposta ad eseguire i lavori aggiuntivi di cui trattasi come risulta dall'unito schema di atto di sottoscrizione.

L'INGEGNERE DIRIGENTE
(Luigi Giacomelli)

Luigi Giacomelli

Translator attached

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT



Oct. 9, 1945.

SUBJECT: Road maintenance - Via Aurelia.

TO : Ufficio Speciale del Genio Civile per la
Viabilità Statale, Roma.

1. An inspection of Route No.1, from km. 42 to km. 123, reveals that only 10 or 12 men are working on the maintenance of this stretch. The road conditions are poor, especially in the Montalto di Castro and Tarquinia areas.

2. You are requested to take immediate measures to remedy this situation and kindly report to this office the action taken by you.

Edmund Feldman
Major, AUS
AC - PBS Liaison Officer.

Traduzione

OGGETTO : Manutenzione strade - Via Aurelia.

ALL' Ufficio Speciale del Genio Civile per la
Viabilità Statale, Roma.

1. In seguito ad ispezione condotta sulla Strada No.1, dal km. 42 al km. 123, è stato constatato che soltanto 10 o 12 uomini sono impiegati alla manutenzione di questo tratto. Le condizioni della strada sono particolarmente povere nelle zone di Montalto di Castro e Tarquinia.

2. Siete pregati di adottare immediate misure per migliorare la situazione, riferendo gentilmente a questo ufficio in merito ai provvedimenti da voi presi.

Edmund Feldman
Major, AUS
AC - PBS Liaison Officer. 5377

Q.C. Pabbli...
Roma.

078/147/6

ALLIED MILITARY GOVERNMENT
AC - PBS LIAISON ENGINEER
Room 107 - Engr Bldg
LIVORNO

19 October 1945

SUBJECT: Bridge Program, Penbase Area.

TO : Ufficio Speciale del Genio Civile per la
Viabilità Statale, Lazio, Campania and
Toscana.
Genio Civile, Livorno, Pisa and Napoli.

1. With the gradual withdrawal of Engineer troops from Penbase Area, more and more responsibility must be assumed by the Ufficio Speciale Viabilità Statale, for the maintenance of bridges on Military Supply routes.

2. An inspection of these bridges discloses the fact that with a few minor exceptions all are in a satisfactory condition to carry the traffic likely to be imposed upon them provided they are given proper maintenance.

3. You will kindly issue orders to your subordinates to insure that periodic inspections are made of all structures and that immediate steps are taken to correct any minor defects which may be discovered. We have in mind the undermining of abutments or piling loose, worn or broken floor plank, and damaged parapets. Stocks of lumber, nails, cement, stone etc, must be on hand and all defects immediately corrected without waiting for a specific request from Penbase.

4. We believe that allotments previously made carry sufficient funds to cover this work. If not supplemental estimates should be filed at once.

5376

5. It is unlikely that Penbase will request the replacement of any temporary structures by permanent construction at this time.

6. However, should the Italian agencies desire to initiate any bridge improvements no objections will be offered by Penbase provided the work does not unduly interfere with traffic and that the following simply precautions are observed:

a. Submit designs to Penbase for approval.

b. Indicate method of handling traffic during construction and secure Transportation Section's approval of any restrictions which may be necessary.

c. Assemble all critical materials, such as cement, steel, lumber, nails, etc., at the site of the project before any work is undertaken which restricts traffic.

Edmund Feldman
EDMUND FELDMAN,
Major, AUS
AC - PBS Liaison Officer.

cc:

AC, Rome ✓
Major Turner, Pensouth
Lt. Col. Botting
Penbase
File.

5375

Traduzione

Oggetto: Programma Ponti. Zona Penbase.

ALL' Ufficio Speciale del Genio Civile per la Viabilita' Statale, Lazio, Campania e Toscana.

Genio Civile, Livorno, Pisa e Napoli.

1. In seguito al graduale ritiro di Unita' del Genio dalla Zona Penbase, altre e maggiori responsabilita' devono essere assunte dall'Ufficio Speciale Viabilita' Statale, per la manutenzione dei ponti esistenti sulle strade di Traffico Militare.

2. Un ispezione condotta a questi ponti ha rivelato il fatto che, eccetto poche minori eccezioni, tutti sono in condizione soddisfacente per subire il traffico cui saranno fatti oggetto, purché sia loro fatta un' appropriata manutenzione.

3. Vogliate gentilmente impartire ordini ai vostri subordinati affinché siano condotte periodiche ispezioni a tutte le opere e che siano presi immediati provvedimenti per correggere quelle piccole deficienze che possono man mano essere scoperte.

Nel dir questo ci riferiamo allo scalfamento delle spalle e delle stilate, ad impalcati sciolti, logori e rotti e a parapetti danneggiati.

Riserve di legname, chiodi, cemento, pietre, ecc., devono essere disponibili per l'immediata eliminazione delle possibili deficienze, senza attendere lo specifico ordine della Penbase.

4. Riteniamo che le assegnazioni fatte in precedenza comprendono fondi sufficienti per coprire queste spese. Se così non fosse, perizie supplementari dovrebbero essere sottoposte subito.

5. E' improbabile che attualmente la Penbase richieda la sostituzione di strutture provvisorie con costruzioni permanenti.

6. Tuttavia, se Enti Italiani desiderano di dar corso a qualsiasi miglioramento ai ponti, la Penbase non avrà obiezioni da fare, purché il lavoro non intralci il traffico e che siano osservate le seguenti semplici norme:

- a) sottoporre i progetti alla Penbase per l'approvazione.
- b) indicare i sistemi per regolare il traffico durante la costruzione e ottenere l'approvazione della Sezione Trasporti in merito a ogni restrizione che può essere necessaria.
- c) Riunire tutti i materiali di difficile approvvigionamento, come cemento, acciaio, legname, chiodi ecc., a pie' d'opera, prima di cominciare qualsiasi lavoro che possa ridurre il traffico.

5374
EDMUND FELDMAN,
Major, AUS,
AC - PBS Liaison Officer.

ALLIED MILITARY GOVERNMENT
AG - PDS LIAISON ENGINEER
Room 107 - Engg Bldg
LIVORNO

018/147/6

27
18 October 1945

SUBJECT: Highway Program, Pontese Area.

TO : Ufficio Speciale del Genio Civile per la
Visibilit  Statale, Lazio, Campania and
Toscana.
Genio Civile, Livorno, Pisa and Napoli.

1. Please be advised that the following highways
have been declared of military importance:

First Priority

Route No. 1	Rome - Livorno - Pisa - Carrara
" " 7	Rome - Capua - Caserta - Macaloni
" " 7 bis	Capua - Napoli
" " 12	Pisa - Junction Autostrada near Lucca.
" " 1-1	Junction Autostrada near Lucca - Pistoia - Firenze.
" " 64	Pistoia - Ponte Venturina
" " 58	Firenze - Filigara
" " 57	Fornacette - Firenze
" " 67 bis	Livorno - Fornacette
" " 711	Napoli - Bagnoli - Poggioreale
" " 57	Napoli - Caserta
" " 175	Pisa - Marina di Pisa - Calci

Second Priority

Route No. 173	Livorno - Collesalveti
" " 174	Stagno - Collesalveti
" " 168	Pisa - Collesalveti
" " 57	Pisa - Fornacette
" " 57	Caserta Caluso

5373

2. It is the desire of Pentase that these routes be maintained in a high state of efficiency and you will take appropriate measures to accomplish this result.

3. Kindly examine your records and ascertain whether or not you have sufficient funds on hand to take care of all ordinary and extraordinary maintenance, on these routes, up until December 31st, 1945. In making this study please bear in mind the problem of snow removal and safety measures under ice conditions. Since PWS will no longer furnish any assistance in the way of labor, tools, equipment or materials, it will be necessary for your contractors to purchase these items (including bitumen, stone, brick, lime, cement, wood, steel, etc.) on the open market. Hence your estimates must be sufficient to cover these costs.

4. If no funds are available for the several sectors under consideration, please prepare and submit estimates at once. Accompany same with four (4) copies of Form AC 1. If funds on hand are insufficient to carry on till December 31st, please present supplemental estimates, together with four (4) copies of Form AC 1, immediately.

5. Route all estimates thru the office of the AC - PWS Liaison Engineer, Room 107, Engineer Building, PWS Bldg, Livorno (Telephone Value 436). Upon approval they will be forwarded to Hq. Public Works and Utilities Subcommittee, Allied Commission, Rome for final action.

6. Your past, as well as your continued cooperation in this program is greatly appreciated.

EDMUND FELDMAN

Major, AUS.

AC - PWS Liaison Engineer.

cc:

Public Works & Utilities, AC, Rome ✓
Major Turner, Heads Officer Penzance
Pentase
Major Botting
File.

537271

Traduzione

OGGETTO: Programma Stradale, Roma Pontase

ALL: Ufficio Speciale del Genio Civile per la
Viabilità Statale, Lazio, Campania e
Toscana.
Genio Civile, Livorno, Pisa e Napoli.1. Vegliate prendere nota che le seguenti strade
cassere sono state dichiarate all'portanza militare:Prigila No. 1

Strada No. 1	Roma - Livorno - Carrara
" " 7	Roma - Capua - Caserta - Macaloni
" " 7 bis	Capua - Napoli
" " 12	Pisa - Giunzione autostada vicino Lucca
" " 1-1	Giunzione autostada vicino Lucca -
	Pistoia - Firenze
" " 64	Pistoia - Ponte Venturina
" " 65	Firenze - Siliare
" " 67	Peroscetta - Firenze
" " 67 bis	Livorno - Peroscetta
" " 711	Napoli - Sanoli - Pozzuoli
" " 67	Napoli-Caserta
" " 175	Pisa - Marina di Pisa - Calciatore

Prigila No. 2

Strada No. 173	Livorno - Collesalvetti
" " 174	Stagno - Collesalvetti
" " 185	Pisa - Collesalvetti
" " 67	Pisa - Peroscetta
" " 67	Caserta - Calceano

• 5371

5370

2. È desiderio della Pnbene che queste strade siano mantenute in un elevato stato di efficienza e pertanto vorrete adottare appropriate misure per assolvere questo compito.

3. Vogliate gentilmente esaminare le vostre registrazioni ed accertarvi se disponeteo no di fondi sufficienti per dar corso a tutti i lavori di ordinaria e straordinaria manutenzione, su le strade in parola, a tutto il 31 Dicembre 1945. Nel fare questo esame vogliate ricordare il problema della reazione neve e delle misure di sicurezza da adottare in seguito al formarsi di superfici ghiacciate. Poiché la PNB non darà più assistenza nel procurare mano d'opera, attrezzature e materiali, sarà necessario che le imprese da voi dipendenti acquistino tali cose (vitone, piastre, mattoni, calce, cemento, legname, acciaio, ecc) comprati sul mercato libero. Le vostre perizie dovranno perciò includere l'elemento relativo a tali spese.

4. Se non sono disponibili fondi per i vari lavori in esame, vogliate preparare e presentare le perizie subito, accompagnando le stesse con quattro (4) copie del Modulo AC 1. Se i fondi disponibili sono insufficienti per l'esecuzione dei lavori fino a tutto il 31 Dicembre, vogliate presentare immediatamente perizie supplementari corredate di quattro (4) copie del Modulo AC 1.

5. Indirizzate tutte le perizie all'Ufficio AC - PNB Liaison Engineer, Room 107, Engineer Building, PNB Hq., Livorno (Telefono Verde 436). Previa approvazione, saranno trasmesse al Hq Public Works & Utilities Sub-Commission, AC, Rome, per l'azione finale.

6. Come fa in passato, la vostra presente cooperazione sarà altamente apprezzata.

Alfredo F. Ricci

5358
5370

*My Hyland*Subjects- Road Contracts - RRoute 12RECEIVED
P.W. & U.S./C.A.C.

18 OCT 1945

07:15/1945
HQ 67 C.R.E. (WORKS)
217 Area, C.M.F.
Ref. 541/7

16 Oct. 45

Director, Public Works & Utilities Sub-Commission
H.Q. Allied Commission
A.P.O. 394

Ref attached copy letters.
Can information be given regarding the two projects for works on Route 12.
The delay between the dates of submission and the present
time is excessive and it is most essential these repairs are carried out
before the coming winter.

*These projects have been
approved 2015 & 2014*

ADG/OL

Encl.

Copy to: A.C.L.O. (Rds)

H.Q. District

Alt. Col., C.R.E.
Lt. Col., C.R.E.

5369

HEADQUARTERS THIRD BATTALION
92ND ENGINEER GENERAL SERVICE REGIMENT
APO 464, U.S. ARMY

11 August 1945.

SUBJECT: Military Road Projects

TO: Director, Public Works & Utilities Sub-Commission
HQ. Allied Commission.
ARO 394

1. Attached are - projects covering works required by this Unit.
It is requested that the Estimate Approval Forms AC: 1 be approved and
returned for transmittal to the appropriate Italian Agency.

2. Projects are listed as follows:

- Road repair Route 12 Km. 238
- Road repair Route 12 from Km. 219 to Em. 224

For the Commanding Officer.

Leonard L. Kohl, Capt. CE
92nd Engr (G.S.) Regt.

53687

HEADQUARTERS THIRD BATTALION
92ND ENGINEER GENERAL SERVICE REGIMENT
APO #464, U.S. ARMY

2 October 1945

SUBJECT:- Road Contracts-Route 12.

TO : Commanding Officer, 67 C.R.E. (Works), 217 Area, C.M.F. (Through: C.O. 92nd Engr Regt.)

1. Your letter, subject as above, Ref. 541/7, dated 21 Sept. 1945, was received by this battalion on 2 October 1945.

2. The two road contracts in question were formulated at AMG, Emilia Region, during the first week in August, and were forwarded to Allied Commission in Rome for approval. As yet, the approval papers have not been received at this headquarters; however, upon their receipt, they will be forwarded to you immediately.

3. An engineer officer of Emilia Region, AMG, indicated that at times, many weeks elapsed before approval was obtained on various projects. If any additional information is desired, it is suggested that you write directly to Allied Commission in Rome.

WILLIAM R.P. FROELICH
Lt. Col., 3rd Bn 92nd Engr Regt.
Commanding

HQ 92nd Engineer GS Regiment, APO 1st Ind. #464, U.S. Army 5 October 1945
TO: CO 67 C.R.E. (Works), 217 Area C.M.F. (Through: CO 92nd Engr Regt.)

1. Forwarded.

For the Commanding Officers

LIONARD W. HARNELL 5367
Captain, Inf.
S-3

278/167/6

Visited this site with Hums Civil Engineer and interpreter. Found a great deal of land. Very space available & project (a) will not appreciably keep space at all. Under no circumstances does project appear urgent as water depth upon completion will not exceed available landing space along bulkhead. Project does not appear well rounded. Harbor is filled with sunken ships which must be removed before space can be used. Scurbs etc on docks should be cleared first & used as fill after bulkhead walls are built. Wooden piles now on dock could be used to last several years & be put in place if urgency develops but urgent need of space does not appear imminent. This project should be developed by Allied Commission as not a military or economic urgent necessity in view of condition of harbor & sufficient dock space.

5366

(By Conrad Kapp)

TRANSLATION

Subject : Urgent works for repairing
in Ancona Harbour.

2382

2382

1. With the attached project, dated 10 July '45, Ufficio Genio Civile, according to Inspector's instructions, proposes the execution of urgent works in Ancona harbour.
 - a) Quay S. Maria = Reconstruction of lm. 19, deep m. 2 under water.
 - b) Quay V. Sesto = between quay S. Maria & Trapezioleale. Reconstruction of two side-walls for m. 47 & 20, deep m. 5.
2. These reconstructions will be done after removal of debris and rehabilitation of the foundations.
3. The amount is in accordance to the est expenses done for other works in the same area.
4. I beg to recommend the approval of this project.

Signed :

The Inspector

E. Marioni.

(over)

C. P. Spann

RECEIVED
P.W. & U. S/C.A.C.
12 OCT 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
NAPLES COMMUNE
APO 394
PUBLIC WORKS AND UTILITIES DIVISION

274

11 October 45

P.W. 643/45

SUBJECT: Diversion road to lower power lines at Pomigliano Air Port.

TO : A.M.G. Commissioner - Col. J.A.C. Pennycuik.

1. An inspection as requested of the road diversion to continue the lowering of 6600 Volt S.M.S. power lines at South end of Pomigliano Air Port has been made.
2. In my opinion aside from the large cost of 4 to 8 million lire, the hazard and death trap, that has already taken five lives, including a Greek soldier, would not justify this type of relief to the flyers.
3. I would recommend a swing south by the power line, sufficient distance to clear flight dangers and lift the present hazard.
4. I therefore would not approve the road diversion due to the danger to Italian farmers using all the area necessary for this 1500 yard road job.

HHT/mdp.

H. H. Townsend
H.E. Townsend
Chief Division
P.W. & U. - A.M.G.
Naples Commune

Copy to

S.M.S. - Via P.E. Labriani 42 - Naples
P.W. & U. - Sub-Commission - Rome
Sanio Civile - Road Department - Naples

5365

has been
run by
10th Air Force
with
checked with
turnover in his
trap & maples
away. HHT

Col Spain

CONFIDENTIAL.Subject:- Route 16. Sector SACCIONE - TRIGNO.

RECEIVED
P.W. & U. S/C A.G.
12 OCT 1945 078

12 CBE Works

Information: HQ Allied Commission,
PW & U Sub-Commission,
Public Works Division, CBE.

Chief Engineer
3 District CBE.
Baseball 57.
CE 4511.

10 Oct 45.

Adverting to CE 4511 dated 28 Sep 45.

1. Tenders for the above work were opened in this office today and awards made to Impresa S.A.ITALSTRADA for section PTE TRIGNO - PTE SINARCA at "ribasso" of 14.5% and Impresa S.A.ITALSTRADA for section PTE SINARCA - PTE SACCIONE at "ribasso" of 16.5%, these bids being the lowest tenders from contractors with road experience and necessary plant for the execution of the work.

2. It was obvious that an attempt had been made to ensure these contracts were again awarded, on the basis of the lowest tender, to the two local contractors to whom the contracts had been previously given.

3. It is considered that the Genio Civile CAMPORASSO may attempt in various ways to victimise and obstruct the successful contractors for reasons that will be apparent to you.

It is therefore desirable that the CE (Rds) should be warned by you to counter any such policy on the part of the Genio Civile.

(M.C. SMITH)

Capt. R.E.

for Brigadier,
Chief Engineer. 5364

HCS/CS.

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT

Oct. 2, 1945. *22*

SUBJECT: Reconstruction of Bridge
over Frigido River.

To : Director, Public Works & Utilities Sub-Commission,
Allied Commission, APO 394.

1. Herewith enclosed is copy of letter dated Aug. 29, 1945, about the transmission of the estimate No. 3 of Aug. 25, 1945, made out by Genio Civile of Apuania, re. construction of bridge over Frigido River.

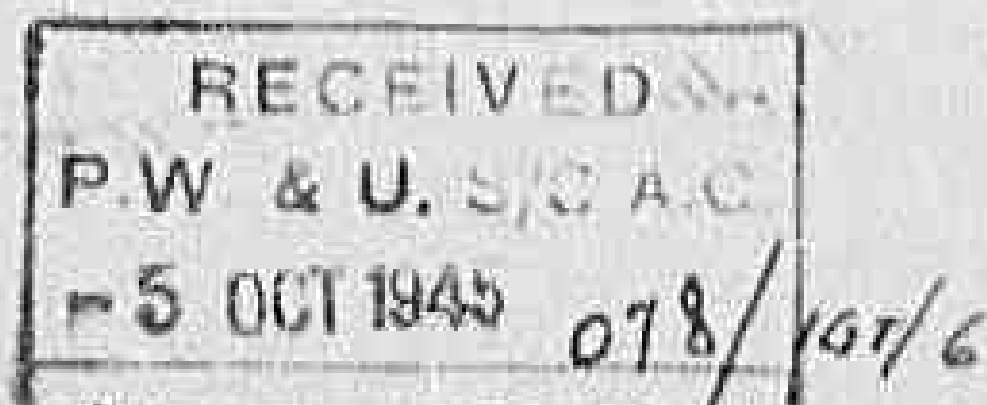
2. This office has received back two copies of the project, but the AC 1 Forms are missing, so that it is not known if the project has been approved or not and we just suppose that the triplicate copy of the project, with the estimates, has been sent directly thru civilian channels.

3. Full information about this question would be appreciated and, in case the project has been approved, the date of approval and A/C Number, are desired.

Edmund Feldman
Edmund Feldman
Major, AUS
Liaison Officer, AC = PBS.

Encl.

Copy of a letter.



5363

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT

August 29, 1945.

SUBJECT: Estimate No. 3 - Reconstruction
of bridge over Frigida river.

TO : Director, Public Works & Utilities Sub-Commission,
Allied Commission, APO 394.

1. Enclosed herewith please find the following
estimate, made out by Genio Civile of Anania, submitted
to your consideration:

No. 3, August 25, 1945 = Cost Lit. 9,500,000. = on reconstruc-
tion of Frigida bridge.

2. Since Anania province is not under control of
this office, this project is forwarded without approval or
disapproval. It is desired that this project be sent to
the proper Italian Government agency with an indorsement
from your office that this project is of military interest
and should be expedited.

John B. Prick
Major, C. E.
Liaison Officer, PB3 - AC.

5362

UFFICIO SPECIALE DEL GENIO CIVILE PER LA VIABILITÀ STATALE

delle Province di

ROMA - FROSINONE - LATINA - PERUGIA - RIETI - TERNI - VITERBO

104/COMPARTIMENTO A. A. S. S. I.

Prot. N. 6895

Allegati

Risposte al foglio N. _____

del _____

e P.C. Comando Militare Alleato

Public Works - Sub Commission

ROMA

104 C.R.E. -

ROMA

OGGETTO: S.S. n. 1 "Aurelia". Ponte al km. 17+750 e al km. 21+700.

Con riferimento alle segnalazioni verbali giàfatte al Capatano Hatchett si comunica a codesto Comando che il tavolo dei ponti provvisori costruiti dalle truppe Alleate sulla strada n. 1 "Aurelia" - al km. 17+700 e km. 21+700 è in stato tale di disfacimento che il transito su detti ponti è pericoloso.

Si prega tenere premura in evidenza tale segnalazione per i provvedimenti che codesto Comando riterrà di prendere e di comunicare se questo Ufficio può provvedere direttamente al disfacimento del vecchio tavolato e ricollocazione in opera di nuove tavole, ovvero procedere senz'altro alla ricostruzione dei ponti anzidetti dato che il modulo AC/1 dei relativi progetti è stato già da tempo approvato dalle Autorità Alleate e che già sono stati stanziati le somme relative per l'esecuzione dei lavori in parola.

Quest'ufficio sarà grato se saranno fatte sollecite comunicazioni al riguardo.

L'INGEGNERE DIRIGENTE
(Luigi Giacomelli)

5381

OGGETTO: S.S. n. 1 "Aurelia". Ponte al km. 17+750 e al km. 21+700.

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5381
L'INGEGNERE DIRIGENTE
(Luigi Giacomelli)

Translation attached

Col Spanner

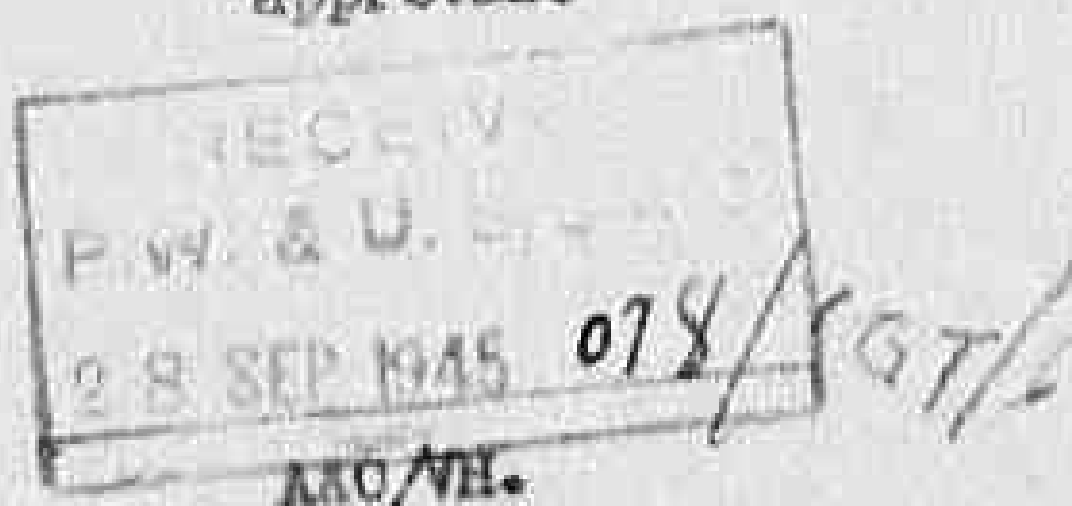
Subject:- Permanent Bridge at PESCARA

12 CRE Wks

Lt Col SPAIN HQ AC ROME (INFORMATION)
Capt R.N.J. HERNARD ACLO RdsChief Engineer
3 District CEF
BASEBALL 87
CE 4513

26 Sep 45

1. Ref CE 4513 dated 8 and 13 Jul, the HQ AC ROME state that the Genio Civile have enquired whether this bridge can be reconstructed. This is not understood as the Provveditorato at AQUILA are aware this project is agreed to subject to receipt of Form ACI with plans and estimates.
2. Form ACI can only be submitted for the foundation works in accordance with the policy given in Lt Col RISTERT's letter 078/6/PV dated 13 Jul.
3. Please report further to your letter 12 CRE/W/8 dated 10 Jul, which it is presumed refers to alternative schemes and not contracts as the Form ACI has not been submitted for approval.



St. A. Osborne
(St. A. OSBORNE)
Major, R.E.,
for Brigadier
Chief Engineer

5360



COMUNE DI CALCI

PROVINCIA DI PISA

RISPOSTA AL FOGGIO

del

194

Div. Sez. N.

OGGETTO

Materiale per rifornimento
per le strade comunali.

N. 1612 di Protoc.

Categoria 1a Classe 2 Fascicolo 3

Allegati N.

Li

20 Settembre

1945

Alle Allied Control Commission

A. C. C.

LIVORNO

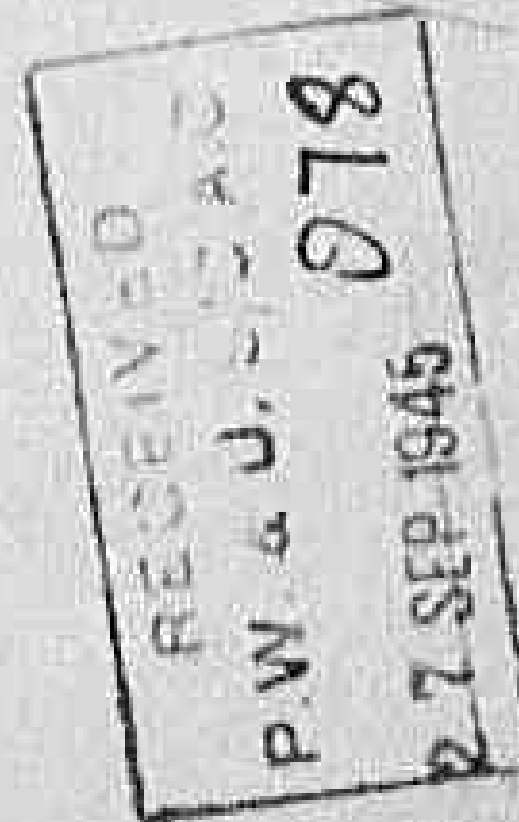
RECEIVED

Le strade di questo Comune sono ridotte in condizioni disastrose e assolutamente impraticabili.

Ciò è dovuto al continuo transito dei numerosi automezzi americani e delle numerosissime autobluende della Divisione Indiana, qui di stanza per oltre due mesi, che scorressano in lungo e in largo per tutto il territorio comunale recando gravissimi danni sia al piano stradale, ormai tutto sconvolto, sia alle opere manufatte lungo le stesse.

Tale situazione richiede di urgenza un provvedimento radicale se non si vuole che divenga assolutamente impossibile transitare vi specialmente con l'incalzare dell'imminente stagione autunnale e invernale.

Occorre quindi provvedere subito alla fornitura del pietrisco occorrente e poichè, trattandosi di Comune povero e di macchine risorte, le condizioni del bilancio comunale non possono sopportare l'aggravio di una così forte spesa, che si aggira da un milione e mezzo a due milioni, il sottoscritto si rivolge fiducioso a codesta Commissione per ottenere, nei limiti del possibile, la concessione gratuita del materiale necessario da prelevarsi nelle vicine cave di Caprona.



IL SINDACO
(Prof. Menichelli Arduini)

5359



per le strade comunali. -

A. C. C.

LIVORNO

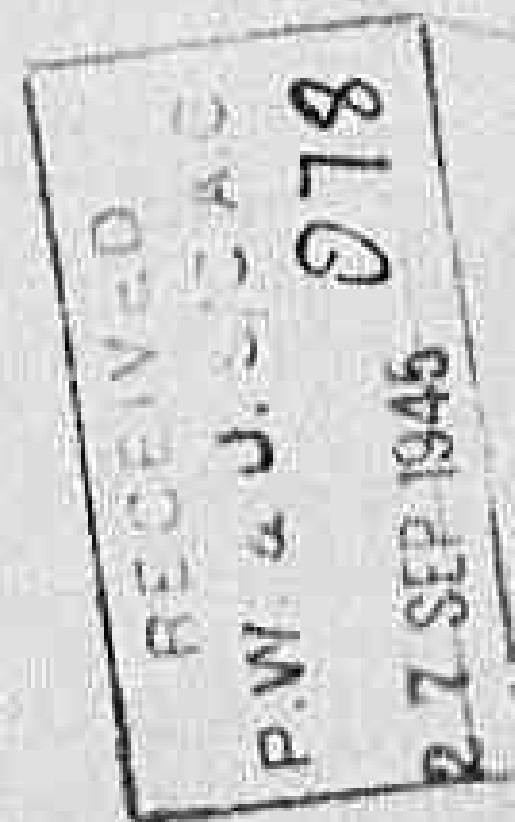
PRODOTTORE

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1/47/6



IL SINDACO
(Prof. Manichini Arduini) R.
Wichy 5359

Transf. 1/47/6

Subject: - Route 16 - Sections: Saccione - Sinarca
Sinarca - Trigno

RECEIVED

P.W. & U. S/CAC.

21 SEP 1945 C/8

Chief Engineer
3 District CMT
BASEBALL 87
CR 4511

18
20 Sept '45

To: - Engineer VALERIO
Engineer Capo Genio Civile
CAMPORASSO

12 C.X.E. (Signal RL 930 refers)

Q.E. Rde. Termoli

Provveditors OC.FF. Ing. VINTIVISIA - NAPLES

H.Q. A.G. P.E. & U. S/C. (Att. Lt. Col. SPANN) -

A.G.L.C. (Roads)

1. Reference visit of Engineer DI DONATO to this H.Q. on 18th Aug. in connection with contract work on above sections of Route 16.
2. It is confirmed that the awards of contracts made to CHAINELLE and ROCCO respectively for a/a work will be cancelled immediately for the following reasons.
 - (i) Inefficient invitations to tender were sent to substantial Contractors, capable of executing such work, having regard to availability of contractors own plant and their experience of road works.
 - (ii) The two Contractors CHAINELLE and ROCCO appear to have neither the necessary experience in road works nor the plant and machinery to carry out the job.
 - (iii) An insufficient number of tenders was received (i.e.) Three from the restricted list of invited Contractors.

3. It is also confirmed that a further competition will be held from the list of contractors presented to Engineer DI DONATO and any other suitable contractor of

5358

12 C.R.E. (Signal BE 910 refers)
C.S. Hds. Termoli

Provveditore M.P.P. Eng. VENTRIGLIA - NAPLES

H.O. A.C. P.M.A. V. S/O. (Att. Lt. Col. SPANN)

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(iii) An insufficient number of tenders was received (i.e.) Three from the restricted list of invited Contractors.

3. It is also confirmed that a further competition will be held from the list of contractors presented to Engineer DI DONATO and any other suitable contractor of equivalent standing.

HQS/AF.

Brigadier

Chief Engineer.

5358

Tel. 489081 Ext. 339

File
RWS/rlv

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

Ref: C78/IGT/6/PWU

17
13 September 1945

Subject: Bridge over Pescara River
on Route 16.

To : A.C. Liaison Officer, 2 District.
(Att: Capt. Hedges).

1. The Ministry of Public Works is interested in the construction of a bridge over the Pescara River on Route 16 in the city of Pescara. It seems that some objection has been raised by District to this work being done, to replace a Bailey now in place. The present crossing is a bottle-neck to existing traffic.

2. Since orders have been issued to replace all Baileys we are unable to understand why there can be an objection here. Please check immediately into the situation and advise. What did you find on the general policy on the removal of all Bailey Bridges.

By Command of Rear Admiral Stone:

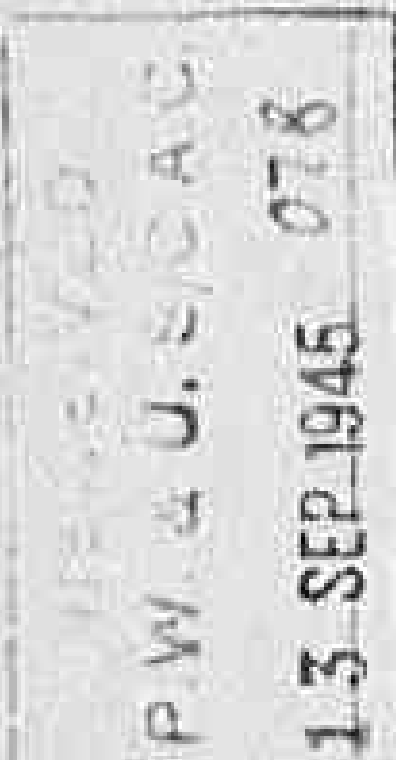
WILLIAM M. SPANN

Lt. Col. A.U.S.

Chief, Public Wks. Div.

5357

Roma 4 settembre 1945 19



Ministero delle Opere Pubbliche
Direzione Gen. Servizi Tecnici

Al Quartier Generale Alleato
Sottocommissione Lavori Pubblici

078/167/4 ROMA

8356

Allegato

Oggetto Ponte sull'Ombrone presso Grosseto, lungo la strada
militare Aurelia.

Questa Direzione Generale ha esaminato l'unito progetto di ricostruzione del ponte sull'Ombrone presso Grosseto in servizio della strada militare Aurelia. Il progetto può essere approvato in linea tecnica e molto opportuna si riconosce la proposta di provvedere alla ricostruzione per gradi e cioè dando la precedenza alla ricostruzione dei tre archi compresi tra la spalla sinistra e la pile-spalla sinistra. Solo dopo ricostruiti questi tre archi si dovrà procedere alla ricostruzione delle tre arcate centrali comprese tra le due pile spalle.

Per la costruzione dei tre archi di sinistra sarà necessario costruire un passaggio provvisorio a quota alquanto superiore a quella dello stradossso delle arcate, in modo da non interrompere mai il transito durante l'esecuzione dei lavori.

5356

Questi lavori, anche in relazione alla speciale, nota, natura dello Ombrone presentano una delicatezza eccezionale oltre a difficoltà molto gravi di cui solo alcune possono essere tempestivamente previste. Altre dovranno essere superate di volta in volta non tanto dall'Ufficio che dirige i lavori quanto, e più specialmente, dall'Impresa che eseguirà i lavori. Questa, oltre ad una attrezzatura di prim'ordine, sia di cantiere che di mezzi di trasporto, dovrà essere sicuramente in grado di superare immediatamente ogni difficoltà appena si presenti, evitando quelle richieste e proteste, destinate ad ottenere maggiori compensi, le quali, in definitiva, sono causa di ritardo nella ultimazione del-

Oggetto Ponte sull'Ombrone presso Grosseto, lungo la strada militare Aurelia.

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./.

stato di conservazione della pavimentazione, è preferita al alti - strade militari, con direzione da Roma verso il Nord, anche quando transitando su di essa si debba prolungare il percorso di qualche diecina di chilometri per raggiungere la destinazione.

Appare quindi necessario affidare i lavori a Ditta di completissima fiducia, molto bene attrezzata e di sicura capacità tecnica e finanziaria. Già nell'agosto 1944 questa Direzione Generale esaminò il progetto per la ricostruzione completa di questo ponte e le condizioni vennero discusse e concordate presso codesto Quartier Generale in presenza del L. Colonnello Thompson. I lavori vennero allora affidati alla Società Immobiliare la quale dava il più sicuro affidamento e detta Società, data l'urgenza, iniziò subito gli studi di dettaglio e assunse impegni per la provvista dei materiali. Senonchè il Comando dell'Esercito Operante fece conoscere a codesto Quartier Generale che non poteva attendere la ricostruzione del ponte così come venne progettata, perchè aveva urgenza di transitare con carri pesanti. Quindi lo stesso Comando provvide alla messa in opera di travate Bailey per le tre luci centrali e al riempimento, con terra, di tutto il tratto compreso dalle tre arcate di sinistra. In destra erano rimasti intatti due dei tre archi compresi tra la spalla e la pila-spalla. In corrispondenza dell'arco caduto venne messa in opera un'altra travata Bailey. In seguito venne riconosciuto, per evidenti ragioni tecniche, la necessità di ricostruire in muratura questa arcata e il lavoro fu affidato alla Società Immobiliare che vi provvide in un termine brevissimo (40 giorni) senza mai interrompere il transito e senza inconvenienti.

I lavori previsti nel progetto presentano, come è detto sopra, difficoltà non lievi e sono urgentissimi. E' assolutamente necessario che l'Impresa alla quale saranno affidati, abbia tutti i requisiti per sormontare tutte le difficoltà e per condurli con la massima celerità.

Il preventivo generale di spesa può essere confermato in L.68.000.000.

IL DIRETTORE GENERALE

Dejvan

ricostruzione completa di questo ponte e le condizioni vennero discusse e concordate presso codesto Quartier Generale in presenza del L. Colonnello Thompson. I lavori vennero allora affidati alla Società Immobiliare la quale dava il più sicuro affidamento e detta Società, data l'urgenza, iniziò subito gli studi di dettaglio e assunse impegni per la provvista dei materiali. Senonchè il Comando dell'Esercito Operante fece conoscere a codesto Quartier Generale che non poteva attendere la ricostruzione del ponte così come venne progettata, perchè aveva urgenza di transitare con carri pesanti. Quindi lo stesso Comando provvide alla messa in opera di travi Baley per le tre luci centrali e al riempimento, con terra, di tutto il tratto compreso dalle tre arcate di sinistra. In destra erano rimasti intatti due dei tre archi compresi tra la spalla e la pile-spalla. In corrispondenza dell'arco caduto venne messa in opera un'altra travata Baley. In seguito venne riconosciuto, per evidenti ragioni tecniche, la necessità di ricostruire in muratura questa arcata e il lavoro fu affidato alla Società Immobiliare che vi provvide in un termine brevissimo (40 giorni) senza mai interrompere il transito e senza inconvenienti.

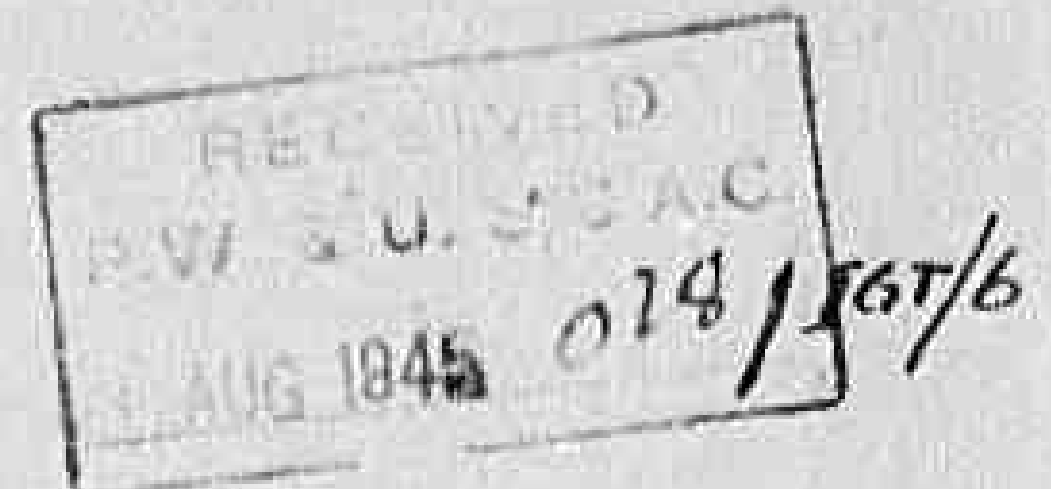
I lavori previsti nel progetto presentato, come è detto sopra, difficoltà non lievi e sono urgentissimi. E' assolutamente necessario che l'Impresa alla quale saranno affidati, abbia tutti i requisiti per sormontare tutte le difficoltà e per condurli con la massima celerità.

Il preventivo generale di spesa può essere confermato in L.68.000.000.

IL DIRETTORE GENERALE

Bayan

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT



August 21, 1945.

SUBJECT: Construction of bridges in
Florence Province.

TO : Director, Public Works & Utilities Sub-Commission,
Allied Commission, APO 394.

1. The Head Engineer of Florence Genio Civile has informed this office that the following two estimates were submitted to you, through Regional Engineer, Region VIII, in June last:

- a) Construction of Salaiola bridge, Q 894847,
Cost Lit. 1.100.000,=;
- b) Construction of Pesciola bridge, Q 948864,
Cost Lit. 2.800.000,= .

2. Both projects were requested by 310 Works Section A. B. and approved by Lt Col. Lee on June 18, 1945.

3. The construction of the two bridges has been already completed, according to instruction given by AMG Toscana Region, P. W. & U. Division, to the Genio Civile of Florence and the approval of the estimates and financing have not, as yet, been obtained.

4. Any information about these two projects would be greatly appreciated.

John H. Frick

John H. Frick
Major, C. E.
Liaison Officer, PBS - AC.

not received
[Signature]

5355

W. Col Spann

JB#2/FL

HEADQUARTERS ALLIED COMMISSION

APC 394

Subcommission for Monuments Fine Arts & Archives
(Tel. 489081, ext. 442 & 254; 478480)

20084/1/A/MPAA

RECEIVED
P.W. & J.S. AG
22 AUG 1945 073

21 AUG 45

Dear Professor Regghianti:

I am happy to inform you that the situation with regard to Ponte S. Niccolò in Florence is very much better than at first appeared.

It seems that the military authorities had given instructions for the construction of a semi-permanent concrete bridge, to be completed in approximately three months in expectation of a military emergency. The design of this semi-permanent bridge was approved both by the Ministry of Public Works and by the Communal Engineer in Florence. The anticipated emergency no longer exists, and an effort is being made by the Public Works Division of the Allied Commission to secure authority for the retention of the existing Bailey bridges for an indefinite period of time to allow for design and construction of a permanent structure. Pending a decision on this the work on the semi-permanent bridge will be held up.

The decision as to the type of structure to be built rests entirely with the Italian Government and I would suggest that to avoid any further misunderstanding you keep in close touch with the Ministry of Public Works, so as to ensure that any plan which they may put forward does in fact represent an agreed governmental policy.

Very truly yours

J. B. Ward Perkins

5354

J.B. WARD PERKINS
Lt Col, R.A.
A/Director

It seems that the military authorities had given instructions for the construction of a semi-permanent concrete bridge, to be completed in approximately three months in expectation of a military emergency. The design of this semi-permanent bridge was approved both by the Ministry of Public Works and by the Communal Engineer in Florence. The anticipated emergency no longer exists, and an effort is being made by the Public Works Division of the Allied Commission to secure authority for the retention of the existing Bailey bridges for an indefinite period of time to allow for design and construction of a permanent structure. Pending a decision on this the work on the semi-permanent bridge will be held up.

The decision as to the type of structure to be built rests entirely with the Italian Government and I would suggest that to avoid any further misunderstanding you keep in close touch with the Ministry of Public Works, so as to ensure that in any plan which they may put forward does in fact represent an agreed governmental policy.

Very truly yours

J. B. Ward . 5354

J. B. WARD PERMINS
Lt Col, R.A.
A/Director

12 Ref

Copy to:

Chief, Public Works Div.
PWJ S/C.

your 078/167/6/PWJ
of 20 Aug 1945

Ext. 339

RWS/rlv

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

Ref: 078/ICT/6/PWU

20 August 1945

Subject: S.Niccolò Bridge - Florence.

To : Monuments, Fine Arts and
Archives Sub-Commission.

1. In compliance with your request the following information is offered with reference to the reconstruction of the S.Niccolò Bridge:

Due to military urgency it was decided to build a semi-permanent concrete bridge which could be completed in approximately three months and which would adequately handle the traffic during the emergency. This decision was influenced by the fact that the Military District agreed to provide necessary materials for a structure which could be completed in a short time but no materials for a large monumental bridge which would require a year or more to construct.

The Ministry of Public Works states that the present design was accepted by them as satisfactory and that the Communal Engineer of Florence was consulted at the time the design was made.

The entire situation has now changed as the military urgency no longer exists. An effort is being made to secure authority to leave the existing Bailey bridges in place for an indefinite period of time to allow for design and construction of a permanent structure. Pending a decision on this the work on the semi-permanent bridge will be held up.

../..

5353

- 2 -

2. As Florence is now in Italian Government Territory the attitude of this Sub-Commission is that the decision as to which type of structure will be built rests entirely with the Italian Government.

WILLIAM M. SPANN
Lt. Col. A.U.S.
Chief, Public Wks. Div.



018/EST/6 Roma 16 AGO 1945 193. A

Ministero dei Lavori Pubblici

Alla Sottocommissione Lavori Pubblici - Commissione Alleata

R O M A

Direz. Gen. dei Serv. Tecnici

7-7903

Risposta a notiziato

N.°

Per

OGGETTO Ponte S. Nicolò a Firenze - Travate Baley.

12

Il ponte in ferro, denominato S. Nicolò, sull'Arno a Firenze, venne distrutto dai tedeschi all'atto della ritirata.

Trattandosi del ponte che sostiene, da solo, un traffico superiore a quello complessivo di tutti gli altri ponti di Firenze, gli Alleati costruirono subito un ponte provvisorio con due travate Baley - delle quali, peraltro, gli Alleati prevedevano una imminente rimozione per servirsene in Oriente nella guerra contro il Giappone.

Per tale considerazione il Comune compì un progetto di passerella in legno che gli Alleati non approvarono richiedendo un ponte provvisorio in cemento armato. I lavori di questo ponte sono iniziati, ma le fondazioni, previste in pali di cemento armato, presentano gravi difficoltà a causa della presenza di ruderi di muratura e dei relitti ⁵³⁵² travate in ferro del vecchio ponte distrutto. Ad evitare la costruzione di questo ponte che non ha il carattere di provvisorietà e che il Comune e la cittadinanza non vogliono perchè la località ha una importanza paesistica di primo ordine (a piedi del Piazzale di Michelangelo e del Viale dei Colli),

venne richiesto di lasciare in opera le travate Baley ma fu risposto negativamente.

Ora che il Giappone si è arreso e la guerra è finita è da ritenere che per gli Alleati non sussista più la urgente necessità di rimuovere le travate Baley.

Se tale ipotesi corrisponde al vero si prega darne subito comunicazione a questo Ministero perchè in tal caso potrebbe essere soddisfatto il desiderio del Comune di non costruire un ponte in cemento armato al quale la cittadinanza di Firenze si oppone.

II. DIRETTORE GENERALE



1880

Col Spann

ENGINEER
LIVORNO ZONE
ALLIED MILITARY GOVERNMENT

RECEIVED
P.W. & U. SERVICE
11 AUG 1945

JHP/ap.

August 8, 1945.

SUBJECT: Contracting Firm Società
Generale Immobiliare - Roma.

TO : Director, Public Works & Utilities Sub-Commission,
Allied Commission, APO 394.

1. The contracting firm, Soc. Generale Immobiliare, Roma, has had the contract to build two bridges on Highway 1 (Via Aurelia). These bridges are Ponte Blanda (E675440) and across the Albegna River (E700375).

2. The overpass (Ponte Blanda) has been completed for three months but has not been opened because no surfacing was placed on the bridge. It is the impression of this officer that the contractor who builds the bridge should surface the road over the bridge. Special Genio Civile, Firenze, tells me that this contractor was paid to do so.

3. The bridge across the Albegna River is practically complete but there is no work being done on the road surface.

4. It is the desire of this officer to find out if the contractor is being paid for this work or not. If he is, action should be taken against him. This office has no copy of the contract so this point cannot be checked. Any information which you can supply will be appreciated.

John H. Frick

JOHN H. FRICK
Major, Corps of Engineer
Liaison Officer, PBS - AG.

5351

Copy given to Col Lee who
will clear with H.C. in Florence
and advise Frick

R.W.D.

13/8/45

SUBJECT:- Road Maintenance - AREZZO & FLORENCE Provinces

078/165/6/PW
H.Q. Allied Commission, ROME.

OPW. 40. S/c
84 CRE Works
Ref: CRE/7/4/4
1 AUG 45

1. It is proposed to continue military assistance on maintenance of the following roads until 15th Sept 45:-

Route 2. BIANCONVENTO - FIRENCE.

Route 59. AREZZO - PONTASSIEVE.

Route 67. PONTASSIEVE - FIRENCE.

2. This assistance will be on the same lines as heretofore, i.e., supply of bitumen in quantities as available, W.D. Transport as available, and plant where necessary.

3. W.D. Plant, however, is being gradually withdrawn, and it is my intention that it should all be finally withdrawn by 1st Sept 45.

4. The Chief Departmental Engineer for Toscana Region has submitted his Road Maintenance Projects for the above stretches of road, and these are forwarded herewith. It would be appreciated if these could have your necessary approval so that work may continue whilst military assistance is still available.

JDF/SMB.
Lieut.

J.P. Smith
Lieut. Col. R.E.
84 CRE Works

Copy to:- Chief Departmental Engineer.

No enclosures
Oct.
Copy given Capt Hodges
13/8/45

RECEIVED
P.W. 40.
9 AUG 1945 078 5350
Col. G. G. G.
W.M.

Tel. 489081. Ext. 339

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

RWS/rly

Ref: 078/IGT/6/PWU

2 August 1945

Subject: Ponte Romano - Terni.

To : A.C. Liaison Officer (Roads)
Headquarters : District
(Att: Capt. Hodges).

1. Impresa Federico Fontana who holds the contract for the construction of Ponte Romano at Terni has advised this Headquarters that work is held up for lack of cement and reinforcing steel in the following quantities:

Cement	270 Tons
Steel	10 Tons

2. The contractor and the Genio Civile are most anxious to complete the Sub-structure up to high water line before the flood begin.

3. Will you please handle this matter as urgent with the proper C.R.E. and endeavor to obtain releases for the above materials.

For the Chief Commissioner:

WILLIAM M. SPANN
Lt. Col. A.U.S.
Chief, Public Wks. 5349

MINISTERO DEI LAVORI PUBBLICI

Direzione Generale dei Servizi Tecnici

5348

Regione	Ponti ricostruiti	Ponti in ricostruzione	In programma per il 1945	Non in programma	Totale	
	A	B	C	D		
Sicilia	100	34	58	27	299	
Calabria	19	12	41	38	110	
Basilicata	19	10	35	1	65	
Puglie	8	7	11	12	38	
Campania	258	107	471	303	1139	
Abruzzi	36	39	177	177	429	
Lazio-Umbria	252	264	447	204	1167	
Marche	58	27	303	129	507	Solo st e provi

MINISTERO DEI LAVORI PUBBLICI
 Direzione Generale dei Servizi Tecnici

5348

File

ati ri- rui ti	Ponti in ri- costruzione	In programma per il 1945	Non in pro- gramma	Totale	Annotazioni
	B	C	D		
0	34	58	27	299	
9	12	41	38	110	
9	10	35	1	65	
8	7	11	12	33	
8	107	471	303	1139	
6	39	177	177	429	
2	264	447	204	1167	
8	27	203.	129	507	Sole strade statali e provinciali

078/107/6

RESTRICTED

6400
Pub Works & Ut.

AG 823 (ROGDS)

1st Ind.

Hq, The Replacement and Training Command, MTOUSA, APO 49, US Army, 6 Jul 45

TO: Commanding General, MTOUSA, APO 512, U. S. Army.

Request approval.

FOR THE COMMANDING GENERAL.

N. O. Thomas
N. O. THOMAS,
Colonel, A.G.D.,
Adjutant General. *R*

RHF/kda

AG 823/806 E-0

2d Ind.

HEADQUARTERS MTOUSA, APO 512, 21 July 1945

TO: Chief Commissioner, Allied Commission, APO 394

1. Bridge referred to in basic communication is available for permanent transfer to the Italian Government if considered as essential for civilian use as a category "B" requirement.

2. Your comments are requested.

BY COMMAND OF GENERAL MCNABNEY:

R. H. Pense
R. H. PENSE
Major, AMB
Asst Adjutant General*Capito given to Reggiani for investigation*
RHF
75/7/45

5347

RESTRICTED

RESTRICTED

HEADQUARTERS
LEADERSHIP AND BATTLE SCHOOL DETACHMENT
THE REPLACEMENT AND TRAINING COMMAND - MTOUSA
A. P. O. #49, U. S. ARMY

4 July 1945

SUBJECT: Bailey Bridge

TO : Commanding General,
Mediterranean Theater of Operations,
APO 512, U. S. Army.

THRU : Commanding General,
The Replacement and Training Command, MTOUSA
APO 49, U. S. Army.

1. One Bailey Bridge, 90 feet, single truss, single truss, is in position near St. Agata dei Goti, Italy, Province of Benevento (Latitude 41°51' N, Longitude 14°30' E.). This bridge was released to Headquarters, Replacement and Training Command for use by this organization under P.B.S. Engineer Voucher Number 28271.

2. After 15 July 1945 this organization will have no further use of the bridge and there are no other military organizations in the area that would use this road. The road is used by civilian personnel and the site of the bridge is of such a nature that a by pass cannot be constructed.

3. It is requested that the bridge be turned over to the Allied Military Government for use by the Italian Highway Department until a permanent type bridge can be constructed, and that the units concerned be given proper credit.

FOR THE COMMANDING OFFICER:

Robert A. Goldberger
ROBERT A. GOLDBERGER
1st Lt., CAC,
Adjutant.

5346

RESTRICTED

file

Tel. 489081 Ext.339

RWS/fr

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

7

Ref:078/IGT/6/TWU

23 July 1945

Subject: SS. 18 - Angri-Pagani.

To : A.C.. L.O. (Roads)
HQ. No.3 District.

Reference your LO/6/E&O dated 18 July 1945.

1. No record exists in this HQ. of the subject project having been received for approval.

2. If you will please cause duplicate documents to be prepared and submitted, prompt approval of this completed work will be granted.

WILLIAM M. SPANN
Lt.Col. A.U.S.
Chief, Public Wks. Div.

5345

Col Spann 248

SUBJECT : - S.S.18 - Km.31+600 - 34+600
ANGRI -- PAGANI

P.W. & U. S. C. A. C.
20 JUL 1945 078

A.C.L.O. (Roads)
3 District, C.M.F.
Tel: Naples 10909 &
Baseball 87
LO/6/E&C

TO : - H.Q. Allied Commission
P.W. & U. Sub-Commission
(Att.Lt.Col. SPANN)

18 July 1945.

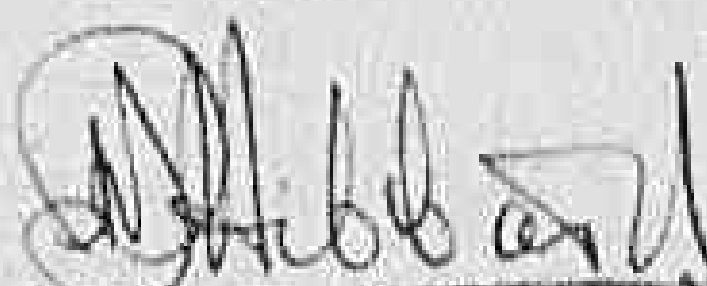
1. According to late Southern Region records, now held by P.W. & U. Division A.M.G. Naples, Forms AC/1 and AC/2 for the above works, were approved on 14 Feb.'45 by Major Chamberlin, late Regional Engineer Southern Region, and forwarded for final approval to H.Q. A.C. under cover of EWU.95/45 dated 19 Feb.'45.

2. The Southern Region reference number was 953, the estimated cost as per AC/1 was for Lire 4.000.000 and the contract price as per AC/2 for two amounts of Lire 1.758.000, the contract being awarded equally to two contractors.

3. There is no record at A.M.G. Naples of these works having received H.Q. A.C. approval.

4. Please may the present status of this now completed project be informed.

RNJE/AP.


(R.N.J. HIBBARD)
Capt., R.E.
A.C.L.O. (Roads)

5344

TRE : 439081
Ext. 339

RWS/ac

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

16 July 1945

OTG/IGI/6/PWD

SUBJECT : Brance Bridge.

TO : A.C. Liaison Officer (Roads).
H.Q., 1 District.

1. Attached is translation of letter brought to this H.Q. by representatives of the Ministry of Public Works with a request for our assistance.

2. Will you please discuss this matter with District and determine if any assistance can be granted Genie Civile.

3. It is probable that this road is no longer of Military significance, therefore, of no particular interest to District. If such is the case it can be readily understood that District would hesitate to allocate facilities and personnel to the project but it is believed Genie Civile could accomplish the removal and replacement of the Plaque with their own facilities if permission were granted by proper authority.

4. As the matter appears to be urgent please give us your findings by telephone after contacts have been made.

For the Chief Commissioner:

WILLIAM M. SPANN,
Lt-Colonel, A.U.S.,
Chief Public Works Div.

5343

GENIO CIVILE

UFFICIO DI PERUGIA

Perugia 7 luglio 1945

Al PROVVEDITORE OPERE PUBBLICHE

LAZIO UMBRIA

N. 3440

R O M A

Oggetto: Ponte Branca

Per assicurare continuità propri stabilimenti Società Terni deve trasportare liquide miniere Branca con ferrovia secondaria Branca-Fossato di Vico, cui binario trovava sede su Ponte Branca sul Chiascio, distrutto dai tedeschi in ritirata, e ora da ricostruire con manufatto definitivo, in sostituzione esistente Ponte temporaneo metallico montato dagli Alleati. Per immediato inizio lavori relativi, assunti dalla stessa Società Terni, necessita smontaggio ponte metallico da parte del Genio Militare Alleato che però si propone, proponendo costruzione ponte definitivo metà per volta in due tempi. Ciò però comporterebbe costosissima costruzione ex novo di parte delle spalle e delle due pile in prolungamento di quelle esistenti.

Prego volersi interessare presso competenti Autorità Militari Alleate domandare tale soluzione e disporre a questo rappresentante dell'84 C.R.E. di Arezzo lo smontaggio del ponte metallico e suo temporaneo rimontaggio a monte (località Corraduccio) ove già gli stessi Alleati avevano piazzato altro ponte metallico poscia ritirato.

La decisione è di grandissima urgenza poiché la Società Terni non assumerebbe i lavori affidatile se l'inizio dovesse procrastinarsi oltre il 15 luglio, temendo che ogni ritardo pregiudicherebbe seriamente andamento lavori se eventuali piene autunnali dovessero asportare o comunque danneggiare continue.

5342

Per assicurare continuità propri stabilimenti Società Terni deve trasportare Lienite miniere Branca con ferrovia secondaria Branca-Fos-
sato di Vico, cui binario trovava sede su Ponte Branca sul Chiascio,
distrutto dai tedeschi in ritirata, e ora da ricostruire con manufat-
to definitivo, in sostituzione esistente Ponte temporaneo metallico
montato dagli Alleati. Per immediato inizio lavori relativi, assenti
dalla stessa Società Terni, necessita smontaggio ponte metallico da
parte del Genio Militare Alleato che però si oppone, proponendo costru-
zione ponte definitivo metà per volta in due tempi. Ciò però compor-
terebbe costosissima costruzione ex novo di parte delle spalle e del-
le due pile in prolungamento di quelle esistenti.

Prego volersi interessare presso competenti Autorità Militari
Alleate desistere tale soluzione e disporre a questo rappresentante
dell'84 C.R.E. di Arezzo lo smontaggio del ponte metallico e suo tem-
poraneo rimontaggio a monte (località Corraduccio) ove già gli atesi
Alleati avevano piazzato altro ponte metallico poscia ritirato.

La decisione è di grandissima urgenza poiché la Società Terni
non assumerebbe i lavori affidatile se l'inizio dovesse procrastinar-
si oltre il 15 luglio, temendo che ogni ritardo pregiudicherebbe ce-
lere andamento lavori se eventuali piene autunnali dovessero asportare
o comunque danneggiare centinature.

5342

Ciò indipendentemente dalle pressioni che le Autorità locali
fanno a questo Ufficio rappresentando detti lavori una buona occasione
per l'assorbimento di mano d'opera risocupata nei comuni di Gualdo
Tadino e di Gubbio.

Inoltre come già accennato non potendo affluire la Lienite

alle Acciaierie di Terni queste ultime dovrebbero ridurre o addirittura sospendere la loro attività con conseguente licenziamento di rilevantissimi numero di operai e grave perturbamento ordine pubblico.

L'INGEGNERE CAPO

F.to Sevilacqua

Per copia conforme

IL PROVVEDITORE
(A. Alicata)

Alicata

RECEIVED
P.W. & U. S/C.A.
23 MAY 1945 DTG

INTER OFFICE MEMO

RRK/rf

Tel. 478700

22 May 1945

Ref. W/1.1/932, Tn6

SUBJECT : Road Repair

TO : Public Works and Utilities Sub-Commission

1. It is again requested that the road in the vicinity of Depot 677, Via Figurella, Naples, be repaired.

2. This road was recently inspected and is in very bad condition. It is necessary for trucks bringing foodstuffs to this Depot to proceed at such slow rates of speed that frequent robberies occur by civilians jumping on the rear of trucks as they pass and throwing off foodstuffs.

3. Although repair has been requested several times recently, both verbally and by letter, no action has been taken.

4. Request that this matter be treated as urgent.

Robert H. Klein
ROBERT H. KLEIN
Major Med. Adm. C.
Port & Whse. Div.

col Thompson

EJR

Discuss with
Sennend by 5341
Phone

Done - action is being taken by
Senio Civile - PUB 12/5

Tel. 489081. Ext. 339

File

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

RWS/rly

3

078/IGT/6/PWU

10 May 1945

Subject: Roads.

To : A.C. Liaison Officer (Roads)
Headquarters, 3 District.

1. Forms AC/1 and AC/2 are returned herewith
as follows:

(a). AC/1. Provincial Route n°. 77

The urgency of this very costly work on a
Priority II road is questioned at this stage
in the war effort.

(b). AC/1 and AC/2 - SS Route n°. 18.

This estimated cost should be reviewed as it
appears to be excessive.

2. Please let us have your comments on these
works.

For the Chief Commissioner:

V.S. THOMPSON
Lt. Col. R.C.E.
Chief, Public Wks. Div.

5340

Tel. 489081. Ext. 339

HEADQUARTERS ALLIED COMMISSION
APO 394
Public Works and Utilities Sub-Commission

RWS/rlv

OT8/IGT/6/PWU

3 May 1945

Subject: Bridge on Road Monterosi-Nepi,
Civitacastellano.

To : 104 G.R.E.
(Attn: Lt. Hatchett).

1. Attached is letter received from Provincial Engineer of Viterbo with reference to construction details on the above bridge.

2. Since this is a matter concerning release of Bailey bridging it is referred to you for necessary action.

For the Chief Commissioner:

5339

V.S. THOMPSON
Lt. Col. R.C.E.
Chief, Public Wks. Div.

TRANSLATION

(by CREEK)

VITERBO PROVINCE

Subject: Bridge on the road Monterosi-Napi Civitacastellana

To : Public Works and Utilities S/O.

1. The reconstruction of the bridge at Km.8.300 on the above mentioned road is well in hand.
2. Of the 3 arches two have been constructed.
3. The temporary crossing ~~is~~ by a double tier Bailey bridge.
4. To complete the work it would be necessary to remove a portion of the temporary bridge as outlined in the sketch below.
(sketch on original letter)
5. It is also necessary to remove about $\frac{1}{4}$ of the bridge nearest to Napi so as to commence the demolition and reconstruction of part of the old arch structure, upon which one end of the temporary bridge rests.

(sgd). The Chief Engineer
of the Office Technical

5338

0 1 0 4