

ACC 078/TO/1

10000/150/155
(II)

10000/150/155
(II)

GENERAL, TOSCANA
MAR. - JUNE 1945

GENERAL - TOSCANA

II

Closed

MAR-

30

JUN

11

45

45

Ref 200M

25	30/1/45	RM/100/10/6	Transmitted of Form AC/1
252	"	RM/100/10/6	"
253	17/5/45	RM/100/10/6	"
254	28/5/45	RM/100/10/6	" AC/1
260	30/9/45	RM/100/10/6	"
261	"	RM/100/10/6	"
262	"	RM/100/10/6	"
263	4/6/45	RM/100/10/6	Estimates & Contracts
264	1/6/45	RM/100/10/6	Request of Form AC/1
265	"	RM/100/10/6	Transmitted of Form AC/1
266	30/1/45	RM/100/10/6	"
267	"	RM/100/10/6	"
268	"	RM/100/10/6	"
269	1/6/45	RM/100/10/6	"
270	7/6/45	RM/100/10/6	"
271	9/6/45	RM/100/10/6	Estimates & Contracts
272	28/6/45	RM/100/10/6	Transmitted of Form AC/1
273	2/6/45	"	Transmitted of Form AC/1
274	7/6/45	RM/100/10/6	Transmitted of Form AC/1
275	1/6/45	RM/100/10/6	"
276	7/6/45	RM/100/10/6	"
277	6/6/45	RM/100/10/6	"
278	7/6/45	RM/100/10/6	"
279	1/6/45	RM/100/10/6	"
280	1/6/45	RM/100/10/6	"
281	1/6/45	RM/100/10/6	"
282	1/6/45	RM/100/10/6	"
283	7/6/45	RM/100/10/6	"
284	1/6/45	RM/100/10/6	"
285	5/6/45	RM/100/10/6	"
286	5/6/45	RM/100/10/6	"
287	5/6/45	RM/100/10/6	"

266	8/1/45	RM/100/F12/6	"	"	DC/1
267	"	RM/100/F12/6	"	"	DC/1
268	"	RM/100/F12/6	"	"	DC/2
269	1/6/45	RM/100/F12/6	"	"	DC/1
270	7/6/45	RM/100/F12/6	"	"	"
271	9/6/45	RM/100/F12/6	Submarine Contracts		
272	2/6/45	RM/100/F12/6	Transmit Hal 17 Forces DC/1		
273	2/6/45	"	Financing Public Works in returned Princes		
274	7/6/45	RM/100/F12/6	Transmit Hal 17 Forces. DC/1 & 12/2		
275	1/6/45	RM/100/F12/6	"	"	"
276	7/6/45	RM/100/F12/6	"	"	DC/1
277	6/6/45	RM/100/F12/6	"	"	"
278	7/6/45	RM/100/F12/6	"	"	"
279	1/6/45	RM/100/F12/6	"	"	"
280	1/6/45	RM/100/F12/6	"	"	"
281	1/6/45	RM/100/F12/6	"	"	"
282	1/6/45	RM/100/F12/6	"	"	"
283	7/6/45	RM/100/F12/6	"	"	DC/1 & DC/2
284	1/6/45	RM/100/F12/6	"	"	"
285	5/6/45	RM/100/F12/6	"	"	"
286	5/6/45	RM/100/F12/6	"	"	"
287	5/6/45	RM/100/F12/6	"	"	"
288	9/6/45	RM/100/F12/3	"	"	"
289	"	"	"	"	"
290	10/6/45	RM/100/F12/6	"	"	"
291	18/6/45	RM/100/F12/6	"	"	"
292	13/6/45	RM/100/F12/6	"	"	"
293	10/6/45	RM/100/F12/6	"	"	"
294	16/6/45	RM/100/F12/6	"	"	DC/1
295	"	RM/100/F12/6	"	"	"
296	11/6/45	RM/100/F12/6	"	"	DC/1 & DC/2

	Ref	Item	Subject
218	24.4.45	Rq Eng TO RVN/100/20/6	Transmittal of Form 17C/1 & 17C/2
219	24.4.45	" " " AR/6	" " AC/1
220	25.4.45	" " " DIS/6	" " "
221	26.4.45	" " " FI/6	" " "
222	26.4.45	" " " FI/6	" " AC/1 & AC/2
223	2.5.45	" " 078/70/1	Estimates & Contracts
224	7.5.45	" " 078/70/1	" "
225	1.5.45	Rq Eng TO RVN/100/20/6	Transmittal of Form AC/1 & AC/2
226	"	" " RVN/100/20/6	" " "
227	"	" " RVN/100/20/6	" " "
228	"	" " RVN/100/20/6	" " AC/1 & AC/2
229	3.5.45	" " RVN/100/20/6	" " "
230	12.5.45	" " 078/70/1	Bridge Design
231	14.5.45	" " 078/70/1	Estimates, Material Requirements & Contracts
232	3.5.45	Rq Eng TO RVN/100/20/6	Transmittal of Form AC/1 & AC/2
233	16.5.45	" " RVN/100/20/6	Projects in Oreo, Genito & Lieng Prov.
234	15.5.45	" " RVN/100/20/6	Military Wks Genito Prov.
235	18.5.45	" " 078/70/1	Estimates & Contracts
236	13.5.45	Rq Eng TO RVN/100/20/6	Transmittal of Form AC/1 & AC/2
237	"	" " RVN/100/20/6	" " " "
238	14.5.45	" " RVN/100/20/6	" " " "
239	18.5.45	" " RVN/100/20/6	" " AC/1
240	14.5.45	" " RVN/100/20/6	" " AC/1 & AC/2
241	"	" " RVN/100/20/6	" " " "
242	18.5.45	" " RVN/100/20/6	" " " "
243	18.5.45	" " 078/70/1	Estimates & Contracts
244	21.5.45	" " RVN/100/20/6	Transmittal of Form AC/1 & AC/2
245	23.5.45	" " RVN/100/20/6	" " " "
246	30.5.45	" " 078/70/1	Estimates & Contracts
247	1.6.45	" " 078/70/1	Supplement Estimates
248	14.5.45	Rq TO RVN/100/20/6	Transmittal of Form AC/1
249	17.5.45	" " " " " "	" " " "
250	"	" " " " " "	" " " "
251	28.5.45	" " RVN/100/20/6	" " " "
252	27.5.45	" " RVN/100/20/6	" " " "
253	28.5.45	" " RVN/100/20/6	" " " "
254	28.5.45	" " RVN/100/20/6	Repairs to Verino Water Supply
255	1/6/45	" " 078/70/1	AC/1 for repairs to Verino Water Supply

No	Date From	Ref	Info Date	Subject
179	Reg. Eng. TO	AM/100/10/3	20.3.45	Route. all' case Plans
180		078/70/1	3.4.45	Plans. Route all' case.
181	Reg. Eng. TO	AM/100/10/16	20.3.45	Transmitted of Terms DC/1
182	"	"	"	"
183	"	AM/100/10/15	"	" AC/1 & DC/2
184	"	AM/100/10/13	4.4.45	Plans.
185	"	AM/100/10/20	7.4.45	Request for Terms DC/1 & DC/2
186	"	339/piv	2.4.45	Water PD.
187	"	078/70/1	9.4.45	Estimates & Contracts
188	Reg. Eng. TO	AM/100/10/16	6.4.45	Transmitted of Terms AC/1
189	"	AM/100/10/16	"	" DC/1
190	"	AM/100/10/16	"	" DC/1 & DC/2
191	"	078/70/1	18.4.45	Estimates & Contracts
192	Reg. Eng. TO	AM/100/10/16	11.4.45	Transmitted of Terms DC/1
193	"	"	"	"
194	"	"	"	" DC/1 & DC/2
195	"	"	"	" DC/1
196	"	"	"	" AC/1 & DC/2
197	"	"	"	" AC/1 & DC/2
198	"	"	"	" AC/1
199	"	"	"	" DC/1
200	"	"	"	" AC/1
201	AC PBS Liaison	LIV/100/10/10	"	Workmen employed.
202	Reg. Eng. TO	AM/100/10/20	20.4.45	Terms DC/1 & DC/2
203	"	AM/100/10/16	13.4.45	Transmitted of Terms AC/1 & DC/2
204	"	AM/100/10/16	13.4.45	" AC/1
205	"	AM/100/10/16	"	"
206	"	AM/100/10/16	"	"
207	"	078/70/1	24.4.45	Estimates & Contracts
208	Elect. Div.	"	24.4.45	Electricity, Water & Sewage

[illegible]

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

SVIII/100/LUCCA/6

14 June 1945

SUBJECT : Approval of estimates.

TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission AIG 394 ✓

Herewith submitted for your approval are plans, forms A5/2 and forms A5/1 from Chief Engineer Genio Civile Lucca, on the following projects :

LUCCA 26	Villa bridge on Tescia di Colledi torrent	1,150,000.==
LUCCA 80	Alla Prada bridge on Pescaglia torrent	" 770,000.==
LUCCA 83	Bridge on Drega canal	" 500,000.==
LUCCA 87	Benassi bridge - provincial road Lucca Camaiore	" 560,000.==
LUCCA 91	Migliano bridge near Velpromero on Piande Rio torrent	" 700,000.==
LUCCA 93	Reconstruction bridge on Freggana torrent	" 550,000.==
LUCCA 94	Rosso bridge - Lucca Via Carla	" 270,000.==
LUCCA 97	Repairs to Monteperoli road	" 800,000.==
LUCCA 99	Reconstruction bridge on Ralla brook Lucchese provincial road	" 380,000.==
LUCCA 104	Harbour repairs at Viareggio	" 1,500,000.==
LUCCA 114	Repairs to Italica road (Camaiore)	" 1,459,540.==

Ernest Staff
Commanding Officer - C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I. IRE

16 JUN 1945

10/2 and for the A.C./I from Chief Engineer Genio Civile Lucca, on the following projects:

Lucca 26	Villa bridge on Fescia di Colliodi torrent	1,150,000.==
Lucca 80	Alle Trade bridge on Pescaglia torrent	770,000.==
Lucca 83	Bridge on Frega canal	500,000.==
Lucca 87	Benessi bridge - provincial road Lucca Camisore	560,000.==
Lucca 91	Migliano bridge near Valpomerano on Pianda Rio torrent	700,000.==
Lucca 93	Reconstruction bridge on Fregana torrent	550,000.==
Lucca 94	Rosac bridge - Lucca Via Serlia	270,000.==
Lucca 97	Repairs to Montepetoli road	800,000.==
Lucca 99	Reconstruction bridge on Rella brook Lucchese provincial road	880,000.==
Lucca 104	Harbour repairs at Viareggio	1,500,000.==
Lucca 114	Repairs to Italice road (Camisore)	1,459,540.==

File
alb.

Conrad Stahl
CONRAD H. STAHL - P.E. CIV.

Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I.L.E.

811

16 JUN 1945

RECEIVED

P.W. & U.S./C.A.C.

17 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LIV/6

16 June 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Livorno, on the following
project :

LIV 247 Repairs to Livorno aqueduct L. 30,000,000.==

Conrad H. Rapp
-GONRAD H. RAPP - A.C. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
alb.

HEADQUARTERS

ALLIED MILITARY GOVERNMENT

TOSCANA REGION

PUBLIC WORKS AND UTILITIES DIVISION

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P.W. & U. S/C.A.C.

17 JUN 1945 0718

RWIII/ICC/FIR/6

10 JUNE 45

SUBJECT : Approval of estimates.

TO : Director Public Works & Utilities Sub-Commission
HQ Allied Commission APC 394 ✓

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence, on the following projects:

~~FIR 721~~	Extra repairs to Viale del Mille	Lire.	550.000
~~FIR 743~~	Bridge on Rimaggio torrent	"	750.000
~~FIR 745~~	Removal debris from Motta bridge	"	240.000
~~FIR 577~~	Bridge Ponte alle Mosse	"	1.106.132.52
~~FIR 678~~	Bridge all'Asse Additional (Montalbano)	"	1.600.000
~~FIR 665~~	Repairs to Com. Maremmana Road -Lastra a Signa.	"	980.000
~~FIR 667~~	Repairs to Com. Malmantile Road	"	993.000
~~FIR 666~~	Repairs to Com. Maremmana Rd. Ginestra Quattro Strade.	"	992.000
~~FIR 696~~	Reconstruction bridges on Furba and Barberoni Tor. Carmignano	"	921.000
~~FIR 770~~	Prov. Imolese Road-Maintenance	"	3.130.000
~~FIR 697~~	Repairs to com.Rd. Montalbano "I Macelli" (Carmignano)	"	871.000
~~FIR 698~~	Repairs to Com. Road Montalbano "Tena" (Carmignano)	"	856.000
~~FIR 701~~	Repairs to Com. Road Montalbano "Bagno" Carmignano Com.	"	6928.000
~~FIR 741~~	Maintenance road N° 6731 from Signa to S.66	"	1.360.000
~~FIR 673~~	Reconstruction bridge Capan-	"	

• FIR 721	• ~~Entire repairs to Viola dei Mille~~ Dire.	550.000
• FIR 740	• Bridge on Rimaggio torrent	750.000
• FIR 745	• Removal debris from Motta bridge	240.000
• FIR 577	• Bridge Ponte alle Mosse	1.106.132.52
• FIR 678	• Bridge all'Asse ~~Additional estimate~~	1.600.000
• FIR 665	• Repairs to Com. Maremmana Road -Lastre a Signa.	980.000
• FIR 667	• Repairs to Com. Malmantile Road	993.000
• FIR 666	• Repairs to Com. Maremmane Rd. Ginestra Quattro Strade.	992.000
• FIR 696	• Reconstruction bridges on Furba and Barberoni Tor. Carnignano	921.000
• FIR 770	• Prov. Imolese Road-Maintenance	3.130.000
• FIR 697	• Repairs to com.Rd. Montalbano "I Macelli" (Carnignano)	871.000
• FIR 698	• Repairs to Com. Road Montalbano "Tana" (Carnignano)	856.000
• FIR 701	• Repairs to Com. Road Montalbano "Bagno" Carnignano Com.	6928000
• FIR 741	• Maintenance road N° 6731 from Signa to S.66	1.360.000
• FIR 673	• Reconstruction bridge Capannuccia on Rio Cascianella	650.000
• FIR 662	• Val di Bisenzio Road. Maintenance	8.500.000
• FIR 626	• Prov. Faentina Road -Maintenance	7.900.000
• FIR 674	• Prov. Faentina Road on Sieve tor.	24.400.000

P1R	818.	Sette Santi Fondatori Church	L.	1.300.000
P1R	~~681~~	Direttissima Prato Bologna acqueduct (A.C. <i>Acqua d'Arno</i>)	"	3.000.000
P1R	~~744~~	Hydraulic defences on ARNO river	"	2.530.000
P1R	~~685~~	Hydraulic Works on Elsa river	"	10.248.000

Enrico Hoff

CONRAD H. RAFF

A.C. CIVILIAN

FOR THE REGIONAL ENGINEER

LT. COL. R.E.

P.S.L. IRE

Conrad H. Lee

CONRAD H. LEE
A.C. CIVILIAN
FOR THE REGIONAL ENGINEER
LT. COL. R.E.
P.S.I. LEE

807

File
A/PL.

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W. & U.S./CA
17 JUN 1945 078

R.W. + U.S/c

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

WILL/100/PISA/6

SUBJECT: Approval of estimates.

13 June 1945

TO : Director, Public Works & Utilities Sub-Commission
AS Allied Commission ALC 394 ✓ *292*

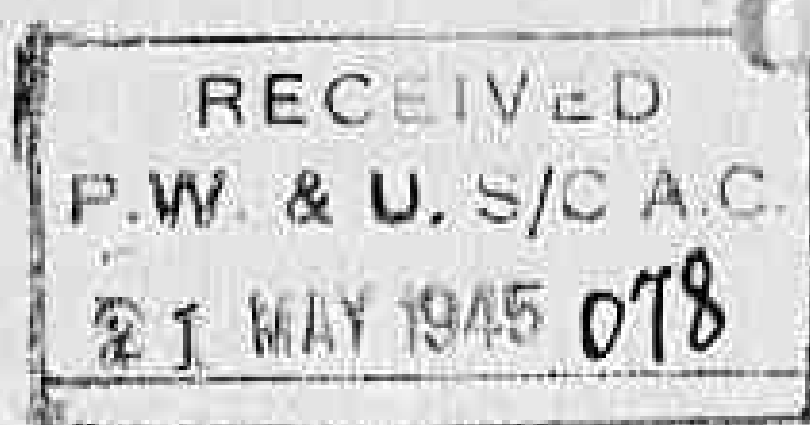
Herewith submitted for your approval are plans, forms and forms A2/1 from Chief Engineer Genio Civile Pisa, on the following projects:

- | | | | |
|----------|--|----|--------------|
| PISA 343 | Vadeno bridge - Val di Nievole road | 2. | 1,420,000.== |
| PISA 345 | Vulgrande bridge + Val di Nievole road | " | 1,550,000.== |
| PISA 344 | Bridge on Vero brook - Val di Nievole road at VE. 104500 | " | 1,550,000.== |
| PISA 329 | Bridge on Margalizio ditch - Prato road | " | 520,000.== |

13 JUN 1945

Carad Skoff
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I.I.

File
slb.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

BW+4.

RVIII/100/ARE/6

18 May 1945 291

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/1 from Chief Engineer Genio Civile Arezzo, on the following projects :

- | | | |
|---------|--|-----------------|
| ARE 146 | Reconstruction bridge on Ciuffenna torrent at Terranova Bracciolini | L. 2.306.000.== |
| ARE 155 | Reconstruction of Frati bridge on Ciuffenna torrent at Terranova Bracciolini | " 2.600.000.== |

Plans will follow.

Conrad H. Rapp
CONRAD H. RAPP - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

Hold for plans
Brownlee - said plans to follow -
approve & Col. Lee will see
that plans follow 805

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS AND UTILITIES DIVISION

RVIII/100/LIV/6

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/I from
Chief Engineer Genio Civile Livorno, on the following projects :

LIV ~~287~~	Repairs to roads near Piombino L.	360.000
LIV ~~222~~	Repairs to Divo Padreterno Vanella (Rio Elba)	" 244.000

Conrad H. Rapp
CONRAD H. RAPP
A.C. CIVILIAN
FOR THE REGIONAL ENGINEER
ET. COL. R.E.
F.S.I. LEE

804

R. W. 40. S/C
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P.W. & U. S/C A.C.
14 JUN 1945 078

10. JUNE. 45

IN	237	Repairs to roads near Piombino L.	360.000
IN	228	Repairs to Bivi Pedreterno Vanella (Rio Elbe)	" 244.000

Conrad E. Rapp

CONRAD E. RAPP

A.C. CIVILIAN

FOR THE REGIONAL ENGINEER

LT. COL. R.E.

F.S.I. 155

80%

File.

A/EL.

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RMIII/100/FIR/6

9 June 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence on the following projects :

FIR 750	Construction of bridge on Arno river at Signa <i>PRS</i>	E.	45.000.000.==	✓
FIR 723	Bridge on Lamone torrent at <i>PRB</i> ~~Marredi~~ - Feentina provincial road "		13.700.000.==	✓
FIR 724	Bridge on Lamone torrent at Biferco ~~Feentina~~ <i>PRB</i> provincial road "		11.600.000.==	✓
FIR 828	Reconstruction bridge on Elso river at Granaiole (Castelfiorentino) <i>non-military</i> "		10.000.000.==	✓

Enrico Staphi
CORRAL H. RAPP - APO Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
F.S.L.IEE

Wile
ald.

803

RE
P.W.
11 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RECEIVED
P.W. & U.S.C.

11 JUN 1945 078

RVLII/100/GRO/3

9 June 1945

SUBJECT : Pecos bridge State Route No1.

TO : H.Q. A.C.

1. As seen on AC/1 Form this project was requested by Penbase by letter on 27 April 1945, but they also required that 2 copies of plans be forwarded to them for review. This procedure was followed, plans approved, and completed project arrived this office 9 June 1945.

2. Forwarded herewith to HQ for action.

A.P. Browder

T.R. BROWDER
Capt. C.M.P.
Highway Officer

For P.S.L. LEE
Lt. Col. R.E.
Regional Engineer

Copy to :
Special Genio Civile
Dott. Cassini
File

TRANSLATION :

OGGETTO : Ponte Pecos - Strada Statale No1

A : HQ AC

1. As seen on AC/1 Form this project was requested by Penbase by letter on 27 April 1945, but they also required that 2 copies of plans be forwarded to them for review. This procedure was followed, plans approved, and completed project arrived this office 9 June 1945.

2. Forwarded herewith to HQ for action.

A.P. Brown

T.R. BROWNIE
Capt. C.M.P.
Highway Officer

for P.S.I. IEE
Lt. Col. R.E.
Regional Engineer

Copy to :-
Special Genio Civile
Dott. Cassini
File

TRANSLATION :

OGGETTO : Ponte Pecora - Strada Statale No. 1

A : HQ AC

802

1. Come risulta dal modulo AC/1, questo progetto fu richiesto dal Penbase con lettera in data 27 Aprile 1945, ne fu anche richiesto che 2 copie dei disegni fossero inviate allo stesso Penbase per revisione. Questo fu fatto, i progetti approvati, e completati arrivarono a questo ufficio, il 9 Giugno 1945.

2. Si inviano qui acclusi al HQ. per disposizioni.

It.

**HEADQUARTERS
TOSCANA REGION
ALLIED MILITARY GOVERNMENT**

File Ref: RVIII/100/ETR/6

Date: 5 June 1945

SUBJECT: Approval of estimates.

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

287

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence, on the following projects:

FIR 573	Repairs to the banks of Agliena torrent near the Railway at Certaldo	S. 1,350,000.== ✓
FIR 657	Bridge on S.Cedeno torrent at Di-comeno - State Route No 67	" 11,900,000.== ✓
FIR 686	Maintenance of the provincial Orientigiana road - Wirenze, Greve, Ponte Tre Archi	" 7,050,000.== ✓
FIR 791	Reconstruction of "della Vittoria" bridge on Arno river at Florence	" 57,000,000.==

RECEIVED
P.W. & U. S/C A.C.
59 JUN 1945 074

Conrad Stahl
CONRAD H. STAHL - M.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.IEE

File

809

**HEADQUARTERS
TOSCANA REGION
ALLIED MILITARY GOVERNMENT**

File Ref: RVIII/100/PISA/6

Date: 5 June 1945

SUBJECT: Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Pisa, on the following projects:

PISA 234	Repairs to Ex prison of S. Matteo Church at Pisa	£. 1,245,000.==
PISA 243	Repairs to the Istituto Tecnico building at Pisa	" 5,092,000.==
PISA 249	Repairs to Liceo Classico and Ginnasio building	" 1,765,200.==
PISA 250	Repairs to Liceo Scientifico building	" 1,906,000.==
PISA 267	Bridge on Era river at Peccioli	" 5,583,375.05
PISA 276	Repairs to and maintenance of the road: Carrone - Navacchio - Nogolaio	" 1,085,000.==
PISA 313	Reconstruction of Mercante bridge on Val di Sievole road	" 2,630,000.==
PISA 315	Bridge on Era river at Monteperti	" 3,504,813.==
PISA 317	Bridge on Tosolino torrent - provincial road "delle Colline per Legoli" at Km. 12+000	" 1,150,000.==
PISA 322	Reconstruction bridge on Badia Ditch provincial road "delle Colline per Legoli" at Km. 13+000	" 1,500,000.==

RECEIVED

P.W. & U.S./C.A.C.

29 JUN 1945 078

Conrad H. Hoff
CONRAD H. HOFF - A.C. CIV. 799
Executive Officer

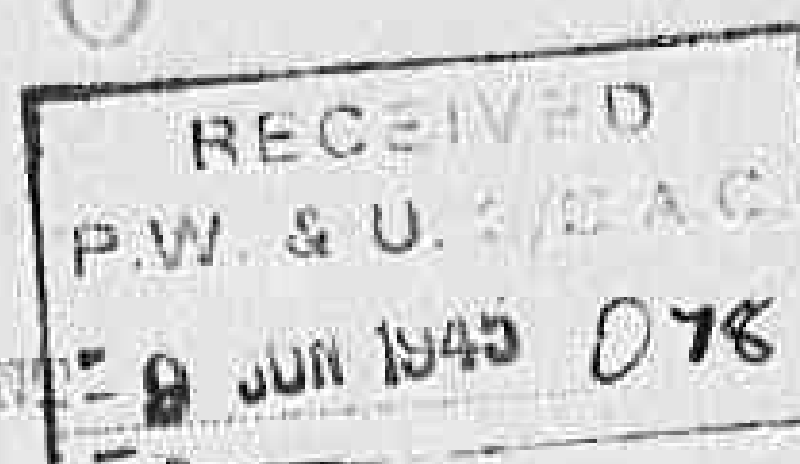
PISA 234	Repairs to Ex prison of S. Matteo Church at Pisa	"	1,245,000.==
PISA 243	Repairs to the Istituto Tecnico building at Pisa	"	5,092,000.==
PISA 249	Repairs to Liceo Classico and Ginnasio building	"	1,765,200.==
PISA 250	Repairs to Liceo Scientifico building	"	1,906,000.==
PISA 267	Bridge on Era river at Peccioli	"	6,583,375.05
PISA 276	Repairs to and maintenance of the road : Caprone - Nevacchio - Nogolaio	"	1,085,000.==
PISA 313	Reconstruction of Mercante bridge on Val di Sievole road	"	2,630,000.==
PISA 315	Bridge on Era river at Montaperiti	"	3,504,813.==
PISA 317	Bridge on Tosolino torrent - provincial road "delle Colline per Legoli" at Km. 12+000	"	1,150,000.==
PISA 322	Reconstruction bridge on Badia Ditch provincial road "delle Colline per Legoli" at Km. 13+000	"	1,500,000.==

RECEIVED
P.W. & U.S./C.A.C.
50 JUN 1945 078

Enrico Stoppa
DONALD H. LAY - A.C. CIV. 799
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I. IEE

File

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION



RVIII/100/PIST/6

5 June 1945 285

SUBJECT : Approval of estimates.

TO : Director, Public Works & Utilities Sub-Commission
Hq Allied Commission APC 394 ✓

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, on the following projects :

PIST 150	Maintenance of the State Road N° 64 (Porrettana)	L. 1,750,000.==
PIST 158	Maintenance of the State Road N° 66 (Pistoiese)	" 1,030,000.==

Samuel H. Haff
CORPORAL H. H. H. - A.C. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LIV/6

1st June 1945

SUBJECT : Approval of estimates.

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

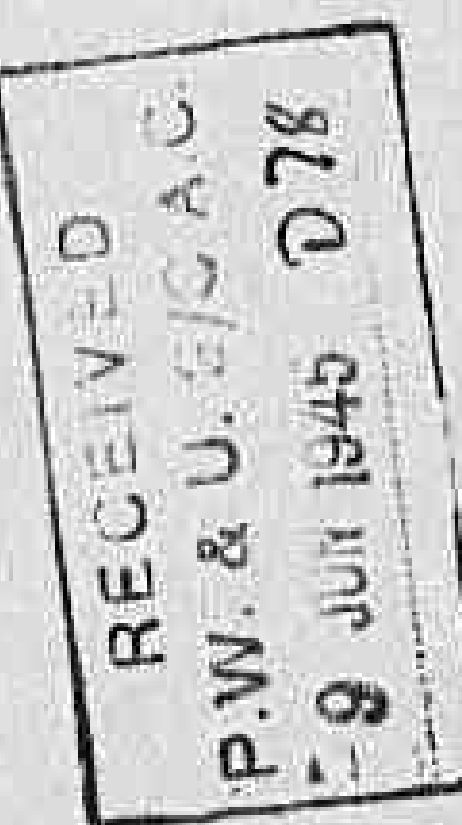
284

Herewith submitted for your approval are forms AD/2 and forms AC/1 from Chief Engineer Genio Civile Livorno and Special Office Genio Civile Florence, on the following projects :

LIV 193 Maintenance of the State Road No I (Aurelia)	L. 1,820,000.==
LIV 196 Repairs to buildings of public interest - Livorno	" 1,200,000.==
LIV 198 Repairs to buildings of public interest - Livorno	" 1,933,500.==
LIV 207 Repairs to S. Giulie Church at Livorno	" 1,030,000.==
LIV 208 Repairs to the Sinagoga at Livorno	" 1,690,000.==

Carlo Staff
GENERAL STAFF - HQ CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L. LEM

File



797

RECEIVED
P.W. & U.S. C.A.C.
5461 JUN 6 - 018

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LUC/6

7 June 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and Form AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Lucca, on the following projects :

LUCCA 63	Reconstruction of Serraglio bridge at Bagni di Lucca	2,955,000.==
LUCCA 75	Reconstruction of bridge on Casale brook - Lucchese provincial road	1,180,000.==
LUCCA 79	Reconstruction of S. Quirichio bridge on Serchio river	10,800,000.==
LUCCA 82	Retaining wall - provincial road Lucca - Castelnuovo Garfagnana	3,500,000.==
LUCCA 94	Reconstruction of Broglio river Ludovica provincial road	4,280,000.==
LUCCA 102	Maintenance of the State Road No 12 (Abetone and Brennero)	1,320,000.==

Conrad Staff
CONRAD H. RAPP - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.L.
P.S.I. IEE

79R

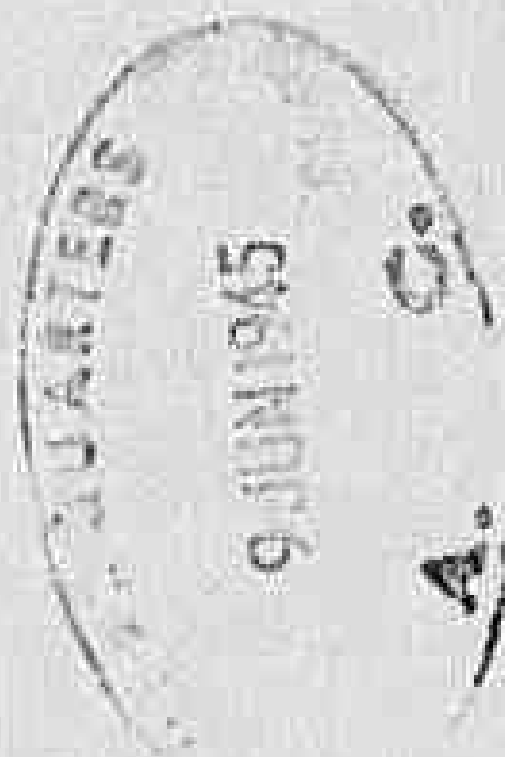
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alb.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Lucca, on the following projects :

LUCCA ~~63~~	Reconstruction of Serraglio bridge at Bagni di Lucca	2.	2,995,000.==
LUCCA 75	Reconstruction of bridge on Casale brook - Lucchese provincial road	"	1,180,000.==
LUCCA ~~79~~	Reconstruction of S. Quirico bridge on Serchio river	"	10,800,000.==
LUCCA 82	Retaining wall - provincial road Lucca - Castelnuovo Garfagnana	"	3,500,000.==
LUCCA ~~84~~	Reconstruction of Broglio river Ludivica provincial road	"	1,280,000.==
LUCCA 102	Maintenance of the State Road No 12 (Abetone and Brennero)	"	1,320,000.==

File
 also.



Conrad Hoff
 CONRAD N. RACE - R.E. Civ.
 Executive Officer
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.I. 123

796

HEADQUARTERS

ALLIED MILITARY GOVERNMENT

TOSCANA REGION

PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LIV/6

1st June 1945

SUBJECT : Approval of estimates.

TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394Herewith submitted for your approval are forms
AC/1 from Chief Engineer Genio Civile Livorno, on the fol-
lowing projects :

~~LIV 174~~	Removal of debris from Livorno streets XVII Lotto	2.	1,600,000.==
~~LIV 175~~	Removal of debris from Livorno streets XVI lotto	"	1,850,000.==
~~LIV 176~~	Removal of debris from Livorno streets IV lotto	"	1,550,000.==
~~LIV 177~~	Removal of debris from Livorno streets XIV Lotto	"	1,430,000.==
~~LIV 185~~	Repairs to the prison of Portolongone	"	1,236,812.==
~~LIV 204~~	Repairs to the Portoferraio quay	"	11,000,000.==

RECEIVED

P.W. & U. S/CAC

9 JUN 1945 D18

Enval Staff
 CCNAD P.W. & U. S/CIV.
 Executive Officer
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.I.EE

File

795

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PIST/6

1st June 1945

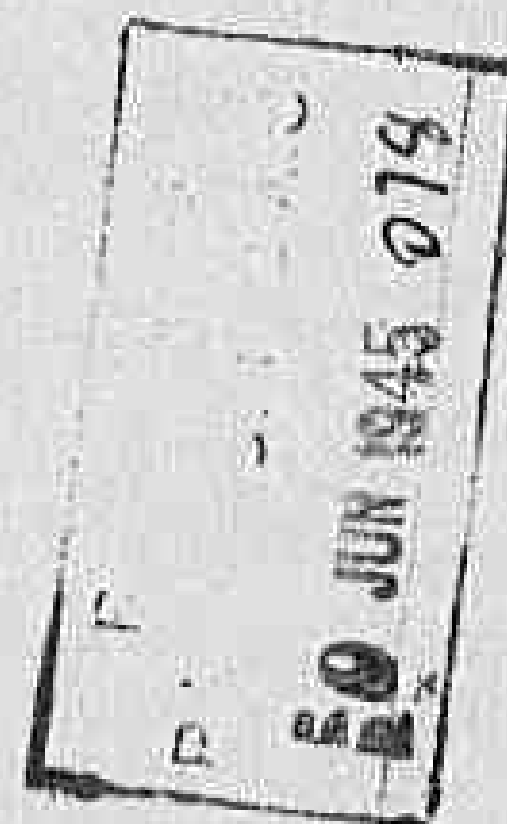
SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms
AC/1 from Chief Engineer Genio Civile Pistoia, on the fol-
lowing project :

PIST 156 Repairs to the Camera di Commercio
building at Pistoia

Σ. 3,450,000.==



Conrad H. Rabe
CONRAD H. RABE - A.P.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/ICC/FIR/6

1st June 1945

SUBJECT : Approval of estimates.

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

Reference our letter N° RVIII/ICC/FIR/6 dated 21

May 1945.

Herewith submitted for your approval are forms AO/1 from Chief Engineer Genio Civile Florence, on the following projects :

FIR 682	Reconstruction of "Direttissima" acqueduct - II section - Tunnel N° 4 (Usella) North and South entrances	L. 420,000.==
FIR 683	Reconstruction of "Direttissima" acqueduct - III section - Tunnel N° 3 (Gabbolana) north and south entrances. IV section Castelluccio brook south of the tunnel	" 670,000.==

These are further estimates being part of a project for repairing the acqueduct of the Direttissima del Comune di Prato.

RECEIVED
P.W. & U. S/C A.C.
19 JUN 1945 016

Conrad Stahl
CORRAD H. STAHL - A.M. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I.IEE

File

793

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

1st June 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Florence on the following projects :

~~FIR 654~~	Retaining bank on Mugnone torrent at Caldine (Fireole)	£. 1,300,000.==
~~FIR 661~~	Reconstruction bridge on Palazzuolo Acquedotto road - (Palazzuolo di Romagna)	" 1,010,000.==
~~FIR 689~~	Repairs to brooks of Cavaloiotto Consorzio (Trato)	" 2,900,000.==

Conrad H. Hall
CONRAD H. HALL - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.D. IED

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RECEIVED
P.W. & U.S./C.A.C.
29 JUN 1945 078



792

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

6 JUNE 45

RVIII/100/LIV/4

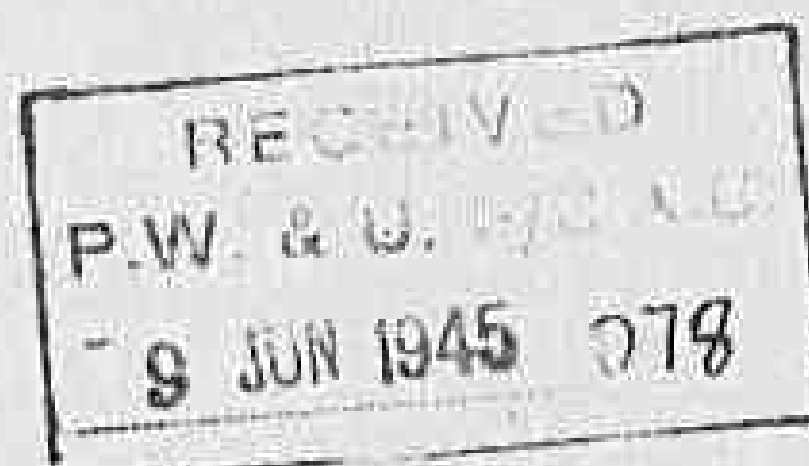
SUBJECT : Padule di Piombino. Project N° LIV 89.

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

1. With regard to project N° LIV 89, which has been recommended for approval by the Regional Engineer. AC/1 forms attached.

2. Approval was withheld until now as the work involved could only be carried out at this time of year.

3. This work is very necessary for structural reasons and also for the relief of unemployment, and approval is recommended.



Leslie Hodges

Leslie Hodges
Capt. R A
Public Works Officer

for P.S.L. LEE
Lt. Col. R E
Regional Engineer

File
LM/lht

793

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RECEIVED

P.W. & U.I./CA

-9 JUN 1945 D79

RM/11/100/FIR/6

7 June 1945

SUBJECT: Approval of estimates.

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

Herewith submitted for your approval are forms AC/1
From Chief Engineer Genio Civile Florence, on the following
projects:

FIR ~~591~~	Padule di Puccchio Bonifica - Cutting of herbs	L. 2,546,000.==
FIR ~~592~~	Defence bank left side Arno river - North of Lotta bridge	" 1,350,000.==
FIR ~~593~~	Reconstruction of part of bank on Arno river - Lungarno Guicciardini Florence	" 4,000,000.==

Conrad Atchell
CONRAD H. ATCHELL - A.C.E. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
U.S.I. LEE

File

789

RECEIVED
P.W. & J.
29 JUN 1943 018

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

RVIII/100/PIR/6

1st June 1943

SUBJECT : Approval of estimate.

TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission APC 394 ✓

Herewith submitted for your approval are plans, forms
AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence,
on the following project :

PIR ~~273~~ Construction of San Niccolò bridge
on Arno river

£. 28,500,000.==

Conrad Kraft
CONRAD H. KRAFT - A. J. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I. LEE

RECEIVED
9 JUN 1943
A.C.

File

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P.W. & U.
29 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/APU/6

7 June 1945

SUBJECT : Approval of estimates.

TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission AEC 594

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, on the following projects :

- | | | |
|-------|---|----------------|
| APU 1 | Maintenance of the State Road No 63
Aulla - Cerreto | £. 865,000.== |
| APU 2 | Maintenance of the State Road No 62
Sarzana - Cice | " 1,330,000.== |
| APU 3 | Maintenance of State Road No 1
Pietresanta - Sarzana | " 680,000.== |

Conrad A. Call
CONRAD A. CALL - Lt. Col. R.E.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.DEE

RECEIVED
9 JUN 1945
A. C.

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PAW • U.S./C.A.C.
JUN 1945 078/70/1

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS AND UTILITIES DIVISION

file
273

RVIII/100/SIE/GRO/ARE/6

2 June 1945

SUBJECT : Financing Public Works in returned Provinces.
TO : Director - Public Works & Utilities Sub-Commission
Allied Commission A.P.O. 394V ✓

1. Attached hereto is copy of letter dated May 28th relative to a/m.

2. When the Provinces of Arezzo, Siena and Grosseto were turned over to the Italians for administration certain projects were being processed. These were started prior to May 10th and it was considered probable that financing could be done through the Regional Finance Officer.

3. Difficulties have been encountered however and the Reg. Finance Officer is discussing the matter with his HQ.

4. Can you enlighten us on any policy that may have been formulated in this matter.

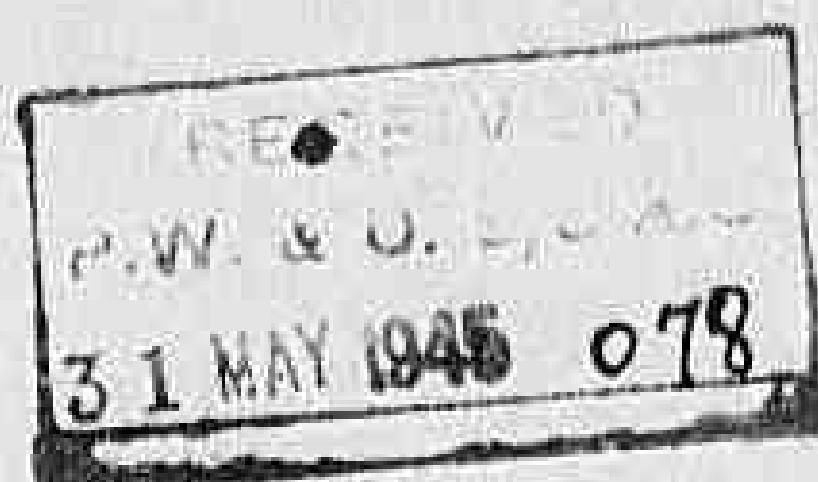
*Capt. Shepherd talked with Mr. Raff
about it by telephone
6 PM 11/6/45*

Conrad Staff
CONRAD STAFF
A.C. Civilian
Executive Officer
for the Regional Engineer
Lt. Colonel R.E.
P.S.L.IEE

Copy to : -
- Regional Finance Office Florence
- File.

786

EM.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

25 May 1945

RVIII/100/PISA/6

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Pisa, on the following projects :

Pisa	268	Bridge on the Cecina river along the Massetana road among Belfiore di Volterra and Pomarance	L. 2.520.000.== ✓
PISA	200	Bridge on the Arno River "Alla NAVETTA" at Pontedera	" 28.080.000.==



Conrad Kapp
CONRAD K. KAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I. LEB

File
EM.

Tel. 489081. Ext. 339

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

RWS/rlv

078/TO/1/PWU

9 June 1945

Subject: Estimates and Contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1610 (+)	Estimate	3,595,000
1615	Estimate and contract	7,100,000
1616 (+)	Estimate and contract	413,000
1617 (+)	Estimate and contract	456,000
1618 (+)	Estimate and contract	580,000
1619 (+)	Estimate and contract	415,000
1620 (+)	Estimate and contract	2,540,000
1621 (+)	Estimate and contract	1,160,000
1622 (+)	Estimate and contract	1,156,000
1623 (+)	Estimate and contract	3,900,000
1624 (+)	Estimate and contract	1,600,000
1625 (+)	Estimate and contract	1,800,000
1626	Estimate and contract	320,000
1627 (+)	Estimate and contract	705,000
1628 (+)	Estimate and contract	2,550,000
1629 (+)	Estimate and contract	1,750,000
1630 (+)	Estimate	533,515

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784

- 2 -

1631	(+)	Estimate	600,000
1632	(+)	Estimate	590,000
1634	(+)	Estimate	580,000
1633	(+)	Estimate	995,000
1635	(+)	Estimate	2,900,000
1636	(+)	Estimate	952,000
1637		Estimate and contract	550,000
1638		Estimate	600,000
1639		Estimate	820,000
1640	(+)	Estimate	355,444
1641		Estimate	570,000
1642	(+)	Estimate	400,000
1643	(+)	Estimate	430,000
1644	(+)	Estimate	570,000
1645	(+)	Estimate and contract	6,867,000
1646	(+)	Estimate	828,754
1648		Estimate	5,000,000
M.824		Estimate	14,932,000
M.828		Estimate and contract	1,321,290

By Command of Rear Admiral STONE:

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

(+) Plans for these projects
 attached.

783

RECEIVED
P.W. & U. S/C.A.C.
29 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/TUSC/6

7 June 1945 270

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AG/1
from Chief Engineer Special Office Genio Civile - Florence, on
the following project :

TUSC 3 wages and P.O.L. for road plant. 4,300,000.==

Conrad H. Rapp
CONRAD H. RAPP - A.E. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
alb.



782

RECEIVED

P.W. & U. S/C.A.C.

5 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

1st May 1945

SUBJECT : Approval of estimates.

TO : Director, Public Works and Utilities Sub-Commission
HQ Allied Commission AFO 394

Herewiths ubmitted for your approval are forms AC/1
from Chief Engineer Genio Civile Florence, on the following
projects :

FIR 687	Rehabilitation of the temporary pipeline across Greve river	L. 340,000.==
FIR 688	Reconstruction of the Cunicolo bridge on Greve torrent having the pipeline of S. Maria a Montignano acqueduct	" 3,130,000.==

Conrad E. Applegate
CONRAD E. APPLEGATE
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File
alb.

RECEIVED
P.W. & U. S/C A.C.
-2 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

P.W. & U. S/C

File

RVIII/100/PISA/6

30 May 1945

SUBJECT : Approval of estimate.

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

268

Attached are forms AC/2 relative to the following
project :

PISA 200 "Mavetta" bridge on Arno river at
Pontedera

3. 15.347.000.==

Forms AC/1 have been sent to you on 25 May 1945.



Conrad H. Raff
CONRAD H. RAFF - A.C. DIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

RECEIVED
P.W. & U. - C.A.C.
2 JUN 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

P.W. & U. - C.A.C.

RVIII/100/FIR/6

30 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are plans,
forms AC/2 and forms AC/1 from Chief Engineer Genio Civile
Florence, on the following project :

FIR 680 Reconstruction of Mercatale bridge
on Disenzio river at Prato £. 20.946.000.==



Conrad H. Raff
CONRAD H. RAFF - Lt. Col. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

30 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are plans, forms
AC/2 and forms AC/1 from Chief Engineer Genio Civile Pisa, on
the following project :

PISA 258 Reconstruction of Solferino bridge
on Arno river - Pisa city

L. 22.335.000.==

Conrad H. Raff.
CONRAD H. RAFF - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L. LEE

File

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

EVIII/100/FIR/6

1st June 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence, on the following projects :

FIR 620	Repairs to Figline - Caville communal road (1 lotto)	£. 600,000.==
FIR 582	State Road No 67 - Reconstruction of a retainign wall at Km. 97	" 550,000.==
FIR 589	Reconstruction bridge on Tagnone torrent - Borgo S. Lorenzo communal road	" 952,000.==
FIR 597	Reconstruction of Catese bridge on Rimaggio torrent - Sesto Fiorentino - Morello road	" 2,900,000.==
FIR 616	Reconstruction bridge on Chiosina torrent - Sesto - Morello - Leccio road at Sesto Fiorentino Comune	" 580,000.==
FIR 618	Reconstruction bridge on Vingone torrent - access road to Fornace of Lestra a Signa	" 995,000.==
FIR 624	Maintenance of the crossing road Palazzuolo - Marradi - Palazzuolo - Castegno - Casola Val Senio	" 5,000,000.==

Conrad Hall
CONRAD H. HALL
777

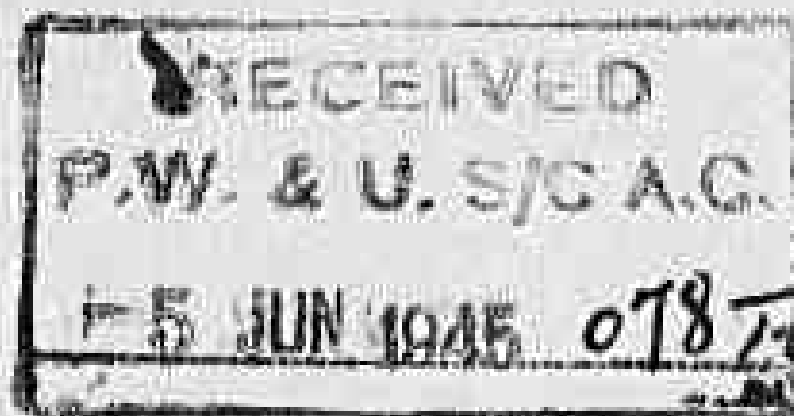
AC/2 and Forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence, on the following projects :

FIR 620	Repairs to Figline - Gaville communal road (1 lotto)	3.	600,000.==
FIR 562	State Road N° 67 - Reconstruction of a retainign wall at Km. 97	"	550,000.==
FIR 589	Reconstruction bridge on Bagnone torrent - Borgo S. Lorenzo communal road	"	952,000.==
FIR 597	Reconstruction of Catese bridge on Rimaggio torrent - Sesto Fiorentino - Morello road	"	2,900,000.==
FIR ~~616~~	Reconstruction bridge on Chiosina torrent - Sesto - Morello - Leccio road at Sesto Fiorentino Comune	"	580,000.==
FIR 618	Reconstruction bridge on Vingone torrent - access road to Fornace of Lastra a Signa	"	995,000.==
FIR 624	Maintenance of the crossing road Palazzuolo - Marradi - Palazzuolo - Castagno - Casole Val Senio	"	5,000,000.==

File
alb.

Conrad Hall
CONRAD H. HALL
777

Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I. IEE



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PWU/20

1 June 45

SUBJECT : Forms AC/1.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394

It is requested that this office be supplied with
one thousand (1000) forms AC/1



Conrad H. Rapp
CONRAD H. RAPP AC Civilian
Executive Officer
for the Regional Engineer
Lt.Col. R E
P.S.L. LEE

Tel. 489081. Ext. 339

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

NWH/rlv

078/TD/1/FWU

4 June 1945

Subject: Estimates and Contracts.

To : Regional Commissioner, Togoana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AO/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1603	Estimate	
1604	Estimate	327,000
1605	Estimate	600,000
1606 (+)	Estimate and contract	2,200,000
1607 (+)	Estimate and contract	820,000
1608 (+)	Estimate and contract	515,000
1609 (+)	Estimate	2,520,000
M.792	Estimate	2,300,000
M.793	Estimate	2,100,000
M.794	Estimate	1,842,000
M.795 (+)	Estimate	4,100,000
M.796	Estimate	2,320,000
M.797	Estimate	13,150,000
M.801	Estimate	4,065,000
M.802	Estimate	640,000
M.803	Estimate	1,136,500
M.804	Estimate	1,108,000
M.805 (+)	Estimate	3,000,000
		800,000

.../...

- 2 -

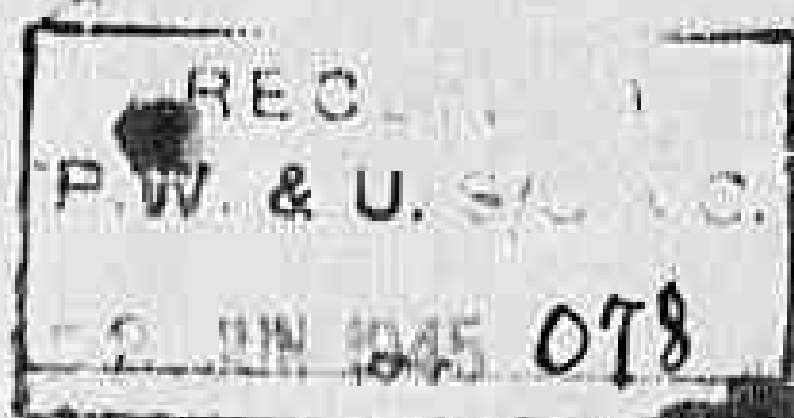
M.806	(+)	Estimate	830,000
M.807	(+)	Estimate	957,000
M.808		Estimate	380,000
M.809		Estimate	780,000
M.810		Estimate	620,000
M.811		Estimate	720,000
M.812	(+)	Estimate	1,000,000
M.813		Estimate	365,000
M.816		Estimate	1,800,000
M.817		Estimate	2,713,965
M.818		Estimate	894,000
M.819		Estimate	924,000
M.820		Estimate	1,250,000
M.821		Estimate and contract	1,300,000
M.822		Estimate	260,000
M.823	(+)	Estimate	1,000,000

By Command of Rear Admiral STONE:

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

(+) Plans for these projects
 attached.

P.W. & U.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS AND UTILITIES DIVISION

RVIII/100/4

26 May 1945

SUBJECT : Repairs to Fiolettole Pumping Station.
Livorno Water Supply. (Liv. 147)

TO : Public Works & Utilities Sub. Commission
Headquarters Allied Commission. ✓

Further to my RVIII/100/LIV/4 of 10 May 45, &
Ministry of Public Works 5599 of 19 May 45.

1. In view of the extreme urgency of this work,
the project, provisionally for L. 14,932,000,=, is forwarded
for approval.

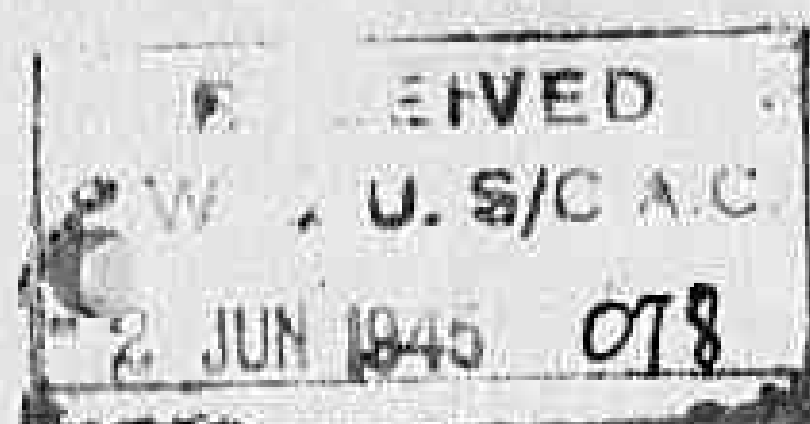
2. The Inspector General for Toscana Region,
(Dott. Casalini) is negotiating with S.A.T.A. with a view to
reducing their prices, but time does not permit him to obtain
alternative offers from other firms as suggested.



Perkins
J.W. PERKINS
Capt. R.E.

for P.S.L.LEE
Lt. Col. R.E.
Regional Engineer

File
EM.



P.W. 40.5/c

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

30 May 1945

SUBJECT : Supplementary estimates - Bridges.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394
(attn. Lt. Col. Thompson R.C.E.)

261

1. Further to our letter RVIII/100/PISA/6 dated 18 Apl. 45, returned herewith, we have received the attached report from Genio Civile on the supplementary estimate for project PISA 225, and in addition have had all calculation etc. checked in this office.

2. In our opinion the increase asked for is fair and reasonable and your approval is requested to enable the work to proceed.



P. H. Lee.
Lt. Col. R.E.
Regional Engineer

File
FELL/alb

8 Enclosures

RECEIVED
P.W. & U.S./C.A.C.
22 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

18 April 1945

SUBJECT : Supplementary estimates - Bridges.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394
(attn. Lt. Col. Thompson R.C.E.)

1. The enclosed projects (PISA 223 and PISA 225) are sent for your approval as authorization of increased costs over the original estimates previously approved by your Headquarters (Projects PISA 62/878 and PISA 72/870).

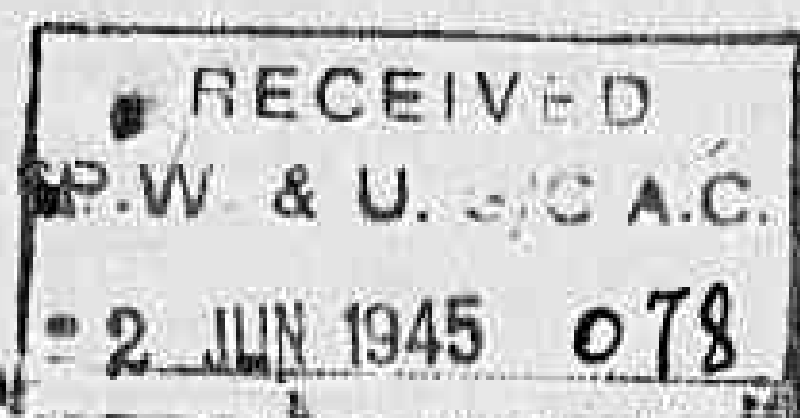
2. The increased cost is due to :

- a) inclusion of cost of materials not included in previous estimates but which are now to be paid for by the contractor under releases from P.B.S. ✓
- b) Increases in basic wages and additional "cost of living" bonus as authorized by AFHQ since the date of the original estimate.
- c) changes in design to economise in brick. ✓

P.S.L. Lee
P.S.L. LEE
Lt. Col. R.E.
Regional Engineer

File
PSLL/alb

Seen T.R.B.



RVIII/100/PISA/6

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

30 May 1945 *260*

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief R. Soprintendenza Monumenti e Gallerie Pisa, on
the following project :

PISA 231 Repairs to the ex Convent of S. Matteo
at Pisa

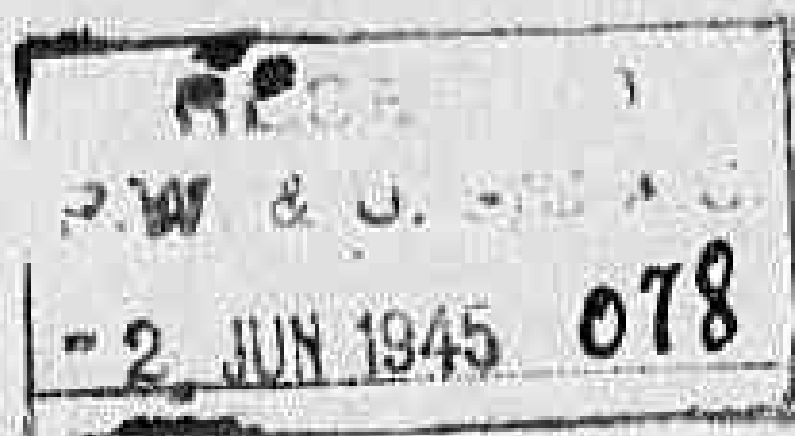
L. 2,713,965.==



Conrad H. Raff
CONRAD H. RAFF - A.C. Div.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.D.IEE

File

RW. 90.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

28 May 1945

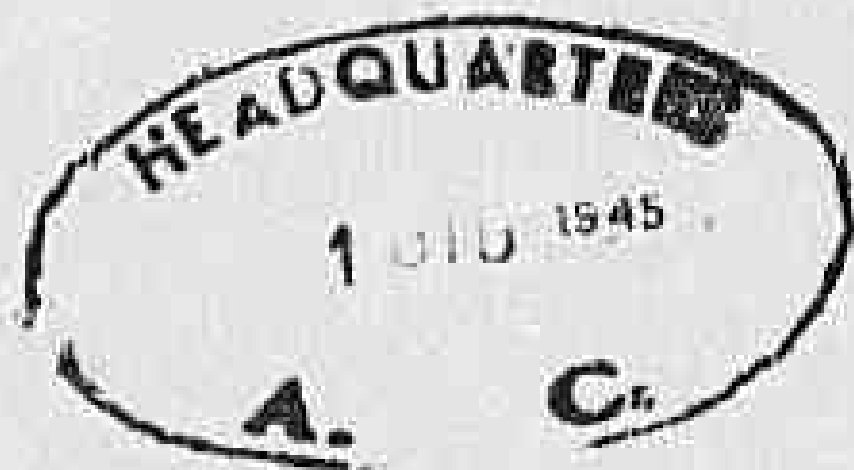
RVIII/100/FIR/6

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Florence, on the following
project :

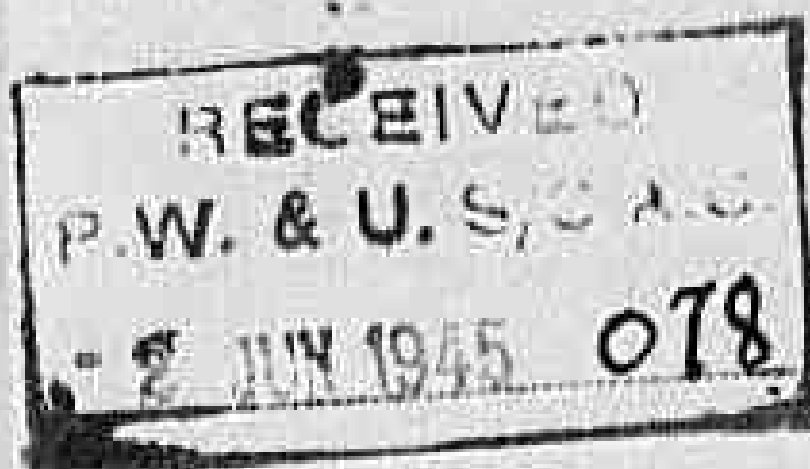
FIR 655 Repairs to Borgo S. Lorenzo aqueduct L. 1.800.000.==



Conrad H. Rapp
CONRAD H. RAPP A.S. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

779



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

27 May 1945

RVIII/100/LUCCA/6

SUBJECT : Approval of estimates.

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

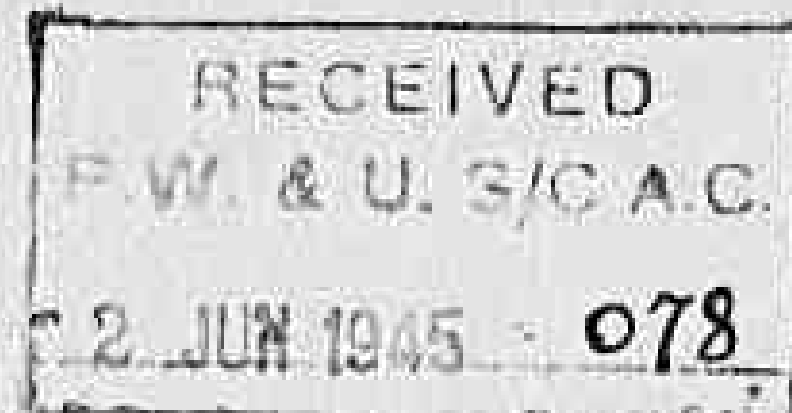
Herewith submitted for your approval are plans, forms
AO/2 and forms AO/1 from Chief Engineer Genio Civile Lucca, on
the following projects :

LUCCA 18	Bridge on Baccatoio torrent - Pisa Genova Railway	£. 2.300.000.==
LUCCA 45	Bridge on Rogio Canal (Tiglio Lucca - Pontedera provincial road)	" 1.000.000.==
LUCCA 57	Bridge on Baccatoio torrent at Valdicastello	" 260.000.==
LUCCA 58	2 bridges on Camaiore river near Viareggio	" 1.300.000.==



Conrad H. Raff
CONRAD H. RAFF - Lt. Col. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File



RVIII/100/LUCCA/6

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

30 Maggio 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Lucca on the following
project :

LUCCA 95 Drainage at pine-wood of Viareggio
(East)

E. 1.250.000.==



Conrad H. Raff
CONRAD H. RAFF - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LCE

File

P.W. & U.

RECEIVED
P.W. & U. S/C A.C.
-2 JUN 1945 078

RVIII/100/PISA/6

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

30 May 1945

SUBJECT : Bonifics of Fiume Morto.

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

Herewith two projects, PISA 256 and 257 for repairs and maintenance of drains in this area.

Although submitted as separate estimates, the whole scheme is to be treated as one project costing £. 1,818,000.-- and as such is forwarded for your approval.



[Signature]
J. W. PERKINS
Capt R.E.

for P.S.L. LEE
Lt. Col. R.E.
Regional Engineer

File

Tel. 489081. Ext. 339

File 255

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

NWH/rly

078/TO/1/PWU

1 June 1945

Subject: AC/1 for Repairs to Vernio Water Supply.

To : Regional Commissioner, Toscana.
(Att: Regional Engineer).

Reference your letter RVIII/100/FIR/4/4 dated
28 May 1945.

1. In your letter you state that the lowest bid
received for the work is 67.44 % over the amount listed in
the AC/1.

2. We are returning the AC/1 please resubmit new
AC/1 for the amount of the new estimate.

By Command of Rear Admiral STONE:

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

RECEIVED
P.W. & U. S/C A.C.
31 MAY 1945 078/50/1

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS AND UTILITIES DIVISION

RVIII/100/PLR/4/4

28 May 1945 254

SUBJECT : Repairs to Vernio Water Supply.

TO : P.W. & U. Subcommittee
H.Q. Allied Commission AFO 394 ✓

1. A scheme for repairing this water supply at an estimated cost of L. 630,000 was approved on 18 April 45. The estimate was based on prices in January, but was held up for investigation into quantities of materials required etc.
2. Tenders were obtained from three firms in May, the lowest often being 67.44% increase on the estimated costs, bringing the total cost to L. 1,054,872.
3. Examination of local prices ruling in January, and at present show that this increase is not unreasonable. May this estimate be approved please, as the work is necessary to ensure adequate supplies during dry weather.

HEADQUARTERS
30 MAY 1945

A. C.

J.W. PERKINS
Capt. R.E.

for P.S.L. LEE
Lt. Col. R.E.
Regional Engineer

File
EX.

765

RECEIVED

P.W. & U. 3/2

31 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

25 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence on the following projects :

FIR 561	Operation of the "Montebonello" quarry - State Route No 67	L.	2.200.000.==
FIR 592	Reconstruction of two small bridges near Empoli - State Route No 67	"	600.000.==
FIR 598	Bridge on Levisone a Petrona torrent Crossing road of Mugello	"	820.000.==
FIR 599	Robatta bridge on Cavallina torrent Crossing road of Mugello	"	515.000.==
FIR 636	Reconstruction of Ruzza bridge on Fiumicello torrent at Barberino di Mugello	"	830.000.==
FIR 639	Reconstruction bridge on Zambra torrent at Sesto Fiorentino	"	800.000.==
FIR 641	Reconstruction bridge on Cale torrent at Borgo S. Lorenzo	"	957.000.==
FIR 650	Repairs to roads of Signa fractions	"	380.000.==
FIR 651	Repairs to communal roads at Signa II Group	"	780.000.==
FIR 652	Repairs to communal roads at Signa I Group	"	620.000.==
FIR 653	Repairs to roads at Signa	"	720.000.==

HQ Allied Commission APO 394

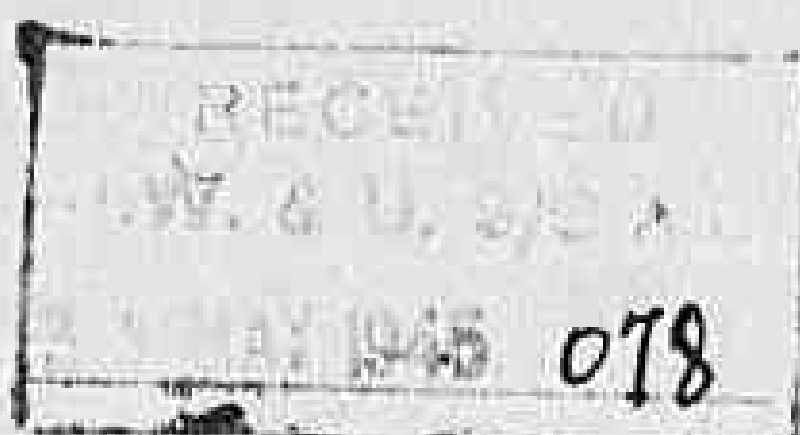
Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence on the following projects :

FIR 561	Operation of the "Montebonello" quarry - State Route No 67	L.	2.200.000.==
FIR 592	Reconstruction of two small bridges near Empoli - State Route No 67	"	600.000.==
FIR 598	Bridge on Levisone a Petrona torrent Crossing road of Mugello	"	820.000.==
FIR 599	Robatta bridge on Cavallina torrent Crossing road of Mugello	"	515.000.==
FIR 636	Reconstruction of Ruzza bridge on Fiumicello torrent at Barberino di Mugello	"	830.000.==
FIR 639	Reconstruction bridge on Zambra torrent at Sesto Fiorentino	"	800.000.==
FIR 641	Reconstruction bridge on Cale torrent at Borgo S. Lorenzo	"	957.000.==
FIR 650	Repairs to roads of Signa fractions	"	380.000.==
FIR 651	Repairs to communal roads at Signa II Group	"	780.000.==
FIR 652	Repairs to communal roads at Signa I Group	"	620.000.==
FIR 653	Repairs to roads at Signa	"	720.000.==

HEADQUARTERS
30 MAY 1945
C.

Conrad H. Rapp
CONRAD H. RAPP - A.S. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.I. LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LIV/6

27 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Livorno, on the following
project :

LIV 172 Repairs to XX Sett. Square
and to streets at Livorno

£. , 365.000.==

Conrad H. Kapp
CONRAD H. KAPP - A.C. Civ.
Executive Officer
for the Regional Engineer
LT. COL. R.E.
P.S.L. LEE



File

763

RECEIVED

W. & U. S/C A.C.

23 MAY 1945 078

HEADQUARTERS

ALLIED MILITARY GOVERNMENT

TOSCANA REGION

PUBLIC WORKS AND UTILITIES DIVISION

RVIII/100/TIR/6

23 May 1945

SUBJECT : Prato Water Supply

TO : Public Works and Utilities Sub-Commission
H.Q. Allied Commission
APC 394

1. Further to our letters RVIII/100/TIR/3 of 21 April and 21 May 45, herewith project for 3,000,000 lire for reopening ends of Keretto tunnel through which the pipe-line runs. Lowest tender is 2,936,000.

2. Both ends of the tunnel were completely demolished, and Railway Construction Engineers preferred building a by-pass to attempting to reopen the tunnel.

3. Access to the interior of the tunnel, through an old ventilator shaft, has been obtained. Approximately 750 metres of pipe inside are undamaged.

4. Inspector General of Genio Civile for this Region considers the price reasonable under present conditions.

5. The alternative to reopening the tunnel mouths would be the construction of a new pipeline along the deviation for a distance of about 1400 metres. This would be difficult, a deviation considerable interference with rail traffic as the it is doubtful if the pipe in the tunnel could be recovered through the existing shaft, and in any case a large number of bends would be necessary on the deviation.

6. Once this stretch of the line is repaired, a stream north of the tunnel can be used to provide additional supplies for Prato, pending completion of the entire line.

7. May this project be approved please.

1. Further to our letters IVIII/100/TIR/5 of 21 April and 21 May 45, herewith project for 3,000,000 lire for reopening ends of Merette tunnel through which the pipe-line runs. Lowest tender is 2,936,000.
2. Both ends of the tunnel were completely demolished, and Railway Construction Engineers preferred building a by-pass to attempting to reopen the tunnel.
3. Access to the interior of the tunnel, through an old ventilator shaft, has been obtained. Approximately 750 metres of pipe inside are undamaged.
4. Inspector General of Genio Civile for this Region considers the price reasonable under present conditions.
5. The alternative to reopening the tunnel mouths would be the construction of a new pipeline along the deviation for a distance of about 1400 metres. This would be difficult, & involve considerable interference with rail traffic as the deviation is very narrow. It is doubtful if the pipe in the tunnel could be recovered through the existing shaft, and in any case a large number of bends would be necessary on the deviation.
6. Once this stretch of the line is repaired, a stream north of the tunnel can be used to provide additional supplies for Porto, pending completion of the entire line.
7. May this project be approved please.

File
MR/em.



[Signature]
P. S. LEE
R. Col. R.E.
Regional Engineer

RECEIVED
P.W. & U. S/C.A.C.
81 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

27 May 1945

RVIII/100/ARE/6

SUBJECT : Approval of estimate.

TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission APC 394 ✓

Herewiths submitted for your approval are forms AC/1
from Chief Engineer Special Office Genio Civile Florence, on
the following project :

ARE 167 Repairs to cantoniere houses -
Tiberina road (State Road N° 3bis) E. 327.000.==

Conrad H. Raff
CONRAD H. RAFF - A.C. Div.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File



RECEIVED
P.W. & U. S/SA
3 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/SIE/6

27 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are plans, and
forms AC/1 from Chief Engineer Genio Civile Siena, on the
following project :

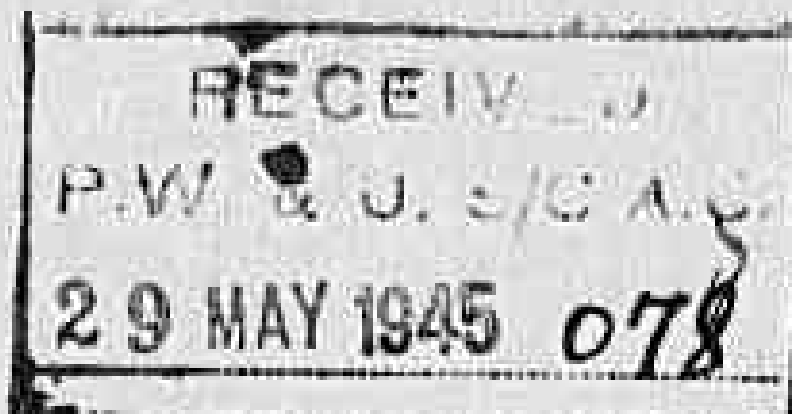
SIE 190 Reconstruction bridge on Stile torrent
at Sovignano

L. 1.000.000.==



Conrad H. Raff
CONRAD H. RAFF - APO. Civ.
Executive Officer
For the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/GRO/6

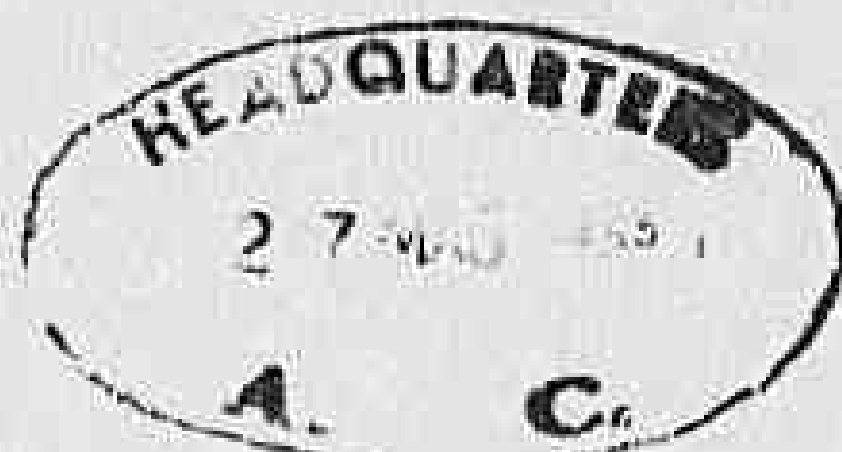
24 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms
AC/1 from Chief Engineer Genio Civile Grosseto on the fol-
lowing projects :

GRO 232	Excavation works to river beds Scarline Bonifica	L.	1.108.000.==
GRO 236	Excavation works to river beds Scarline Bonifica	"	1.136.500.==
GRO 249	Repairs to mountain reservoir of Fiora river	"	640.000.==



Conrad H. Rapp
CONRAD H. RAPP - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

Tel. 489081. Ext. 339

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

NWH/rlv

078/TO/1/PWU

1 June 1945

Subject: Supplement Estimates

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

Ref. RVIII/100/SIE/6 - RVII/100/SIE/6

1. It is the policy of this office on supplementary estimates where the rise in cost is due to additional wage increases to submit them to the Ministry of Public Works.

2. If you will have the Genio Civile prepare the information and forward it to us we will submit it to the Ministry of Public Works with the AC/1 that you have submitted.

By Command of Rear Admiral STONE:

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

Tel. 489081. Ext. 339

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

NWH/rlv

246

078/TC/1/PWU

30 May 1945

Subject: Estimates and contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1573	Estimate	4,500,000
1574 (+)	Estimate	550,000
1575	Estimate and contract	435,000
1576	Estimate and contract	540,000
1577 (+)	Estimate and contract	7,300,000
1578	Estimate	2,275,000
1579	Estimate and contract	12,000,000
1580 (+)	Estimate	3,200,000
1581	Estimate	650,000
1582	Estimate	752,000
M.776	Estimate	15,060,482
M.777 (+)	Estimate	902,000
M.778 (+)	Estimate	990,000
M.779 (+)	Estimate	4,320,000
M.780	Estimate	915,000
M.781	Estimate	1,070,000
M.782	Estimate	1,660,000
M.783	Estimate	6,580,000

../..

757

- 2 -

M.784		Estimate	2,700,000
M.785		Estimate	2,400,000
M.786	(+)	Estimate	1,000,000
M.787	(+)	Estimate	1,500,000
M.788		Estimate	1,266,894
M.789		Estimate	1,589,000
M.790	(+)	Estimate	1,740,000
M.791		Estimate	1,700,000

By Command of Rear Admiral STONE:

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

(+) Plans for these projects
 attached.

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LIV/6

23 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Livorno, on the following projects :

LIV 179	Repairs to Livorno aqueduct	L. 2.100.000.==
LIV 186	Repairs to Livorno sewers	" 1.842.000.==

RECEIVED
P.W. & U. S/C.A.C.
27 MAY 1945 078

Conrad H. Rapp
CONRAD H. RAPP - A/C Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

23 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Florence, on the following
project :

FIR 613 Repairs to the Francesoa provincial road
right side Arno river at Empoli L. 4,065,000.==

Conrad H. Raep
CONRAD H. RAEP - A.C. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/ARE/6

24 May 1945

SUBJECT : Approval of estimate.

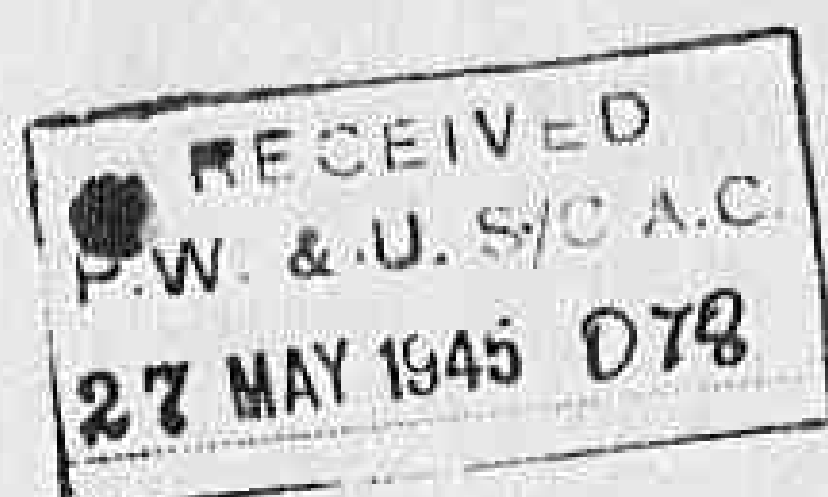
TO : Director, Public Works & Utilities Sub-Commission ✓
HQ Allied Commission APO 394

Herewith submitted for your approval are plans, and forms AC/1 from Chief Engineer Genio Civile Arezzo, on the following project:

ARE 119 Reconstruction of Toppole bridge on Arno
river - communal road Bibbiena - Ortignano
Regiole at Casentino L. 2.320.000.==


CONRAD H. RAPP - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. COL. R.E.
P.S.L.LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/GRO/6

23 May 1945

SUBJECT : Bonifica Rehabilitation. Project Nos. GRO 214 - 229.

TO : Director of Public Works & Utilities Sub-Commission ✓
HQ Allied Commission APO 394

1. The above mentioned Projects refer to a considerable amount of work still to be accomplished on the Bonifica Grossetana and the Bonifica Albanaese.

2. It will seem that these two projects are concerned with a twelve monthly period i.e. 1945. These projects do not refer to normal maintainance but concern various categories of work to be carried out from time to time according to the season of the year. For example, the cutting of herbage in the spring and autumn, repairs to the pumping station during low water in the summer and various other works depending on seasonal factors.

3. In the circumstances therefore it is recommended that these two projects be approved.

P.S.L. Lee
P.S.L. LEE
Lt. Col. R.E.
Regional Engineer



File
LJH/alb

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24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/GRO/5

21 May 1945

SUBJECT: Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms from Chief Engineer Genio Civile Grosseto, on the following projects:

GRO 207	Reconstruction of "Fonteblanda" bridge State Route No 1	L. 7.100.000.==
GRO 242	Repair works on Anselonio canal - Orbetello Bonifica	" 1.589.000.== ✓
GRO 243	Maintenance of Senese provincial road	" 650.000.== ✓
GRO 247	Maintenance of the Campo d'Aviazione road	" 752.000.== ✓
GRO 251	Repairs to popular houses at Orbetello	" 1.266.894.== ✓
GRO 257	Bridge on Fossone torrent - provincial road Manciano - Sanprignano	" 1.740.000.== ✓
GRO 258	Reconstruction of one arch bridge on Ombrone river - Aurelia road - near Grosseto	" 0.867.000.== ✓
GRO 265	Reconstruction of retaining wall and culvert on provincial road No 265 near Rocca Spagnola di Porto S. Stefano	" 1.700.000.== ✓

Enrico Stappi
Executive Officer
for the Regional Engineer
Civ.

Herewith submitted for your approval are plans, forms 40/2 and forms from Chief Engineer Genio Civile Grosseto, on the following projects:

GRO 207	Reconstruction of "Fonteblanda" bridge State Route No 1	L.	7.100.000.==
GRO 242	Repair works on Insedonie canal - Orbetello Bonifica	"	1.589.000.==
GRO 243	Maintenance of Senese provincial road	"	650.000.==
GRO 247	Maintenance of the Campo d'Aviazione road	"	752.000.==
GRO 254	Repairs to poplar houses at Orbetello	"	1.266.894.==
GRO 257	Bridge on Pesone torrent - provincial road Manciano - Sanpugnano	"	1.740.000.==
GRO 258	Reconstruction of one arch bridge on Ombrone river - Aurelia road - near Grosseto	"	6.857.000.==
GRO 259	Reconstruction of retaining wall and culvert on provincial road No 265 near Rocca Spagnola di Porto S. Stefano	"	1.700.000.==

Enrico Staffa
 COORDINATORE PROV. CIV.
 Executive Officer
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.L.IEE

File

751

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24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

244

RVIII/100/SIE/6

21 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are plans, forms
AC/1 from Chief Engineer Genio Civile Siena, on the following
project :

SIE 234 Reconstruction of Astrone bridge
Provincial road No 12 (crossing
of Cassia - Aurelia roads)

L. 990.000.=

Conrad H. Rapp
CONRAD H. RAPP A.E. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.L.E.



File

750

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P.W. & U. S/C A.C.
24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LUCCA/6

21 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genie Civile Lucca, on the following
project :

LUCCA 33 Reservoir of the acqueduct of
Lucca - Central pumping station and
pipelines

L. 4.320.000.==



Conrad H. Raff
CONRAD H. RAFF - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E. - P.S.L.IEE

File

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24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PR/6

21 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1 ✓
from Chief Engineer Genio Civile Florence, on the following
project :

PR 625 Maintenance of the Mugello crossing
road - Novoli S. Piero a Sieve - Borgo
S. Lorenzo - Dicomano

L. 4.500.000.=

Carred St Raff
CARRED H. RAFF - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.LEE



File

748

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P.W. & U. S/C A.C.
24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/ARE/6

21 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Arezzo, on the following project.

This is a supplementary estimate to the project
N° ARE 16/559 approved by you on let-12-44.

During demolition of this bridge extended damage
and more unexploded mines were found resulting in the necessity
of a supplementary estimate.

ARE 143 Reconstruction bridge on Maspero torrent
Sette Ponti provincial road

L. 550.000.---



Conrad Stapp
CONRAD STAPP - A.C. CIV.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

747

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

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

21 May 1945

SUBJECT : Approval of estimate.

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

Reference our letter N° RVIII/100/FIR/6 dated 21 April 1945.

Herewith submitted for your approval are forms AC/1 from Chief Engineer Genio Civile Florence, on the following project :

IR 644 Reconstruction of Direttissima aqueduct
I Lotto - Tunnel N° 1 - bridge N° 1 L. 915.000.==

This is a further estimate being part of a project for repairing the aqueduct of the Direttissima del Comune di Prato.



Conrad H. Rapp
CONRAD H. RAPP
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File

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P.W. & U. S/C.A.

24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/LIV/6

21 May 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Livorno, on the following
project :

LIV 194 Malaria control : cleaning of water
flows

L. 1,070,000.==

Conrad Stapp
CONRAD L. STAPP - U.S. CIV
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.L.L.M.

File

HEADQUARTERS

24 MAY 1945

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24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/SIE/6

21 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Siena, on the following projects :

SIE	~~121~~ Reconstruction bridge on Elao river and of a small bridge on Nazionale mill-course - provincial road N° XXVII (Poggibonsi - S.Gimignano)	L.	3.200.000.==
SIE	~~181~~ Reconstruction bridge on Tressa torrent State Route N° 73 - West	"	435.000.==
SIE	~~216~~ Reconstruction bridge on Cinitroia ditch - Communal road S.Gimignano - Uignano	"	902.000.==
SIE	~~222~~ Housing, repairs to public buildings and rehabilitation of secondary roads	"	15.060.482.==
SIE	~~227~~ Reconstruction of a culvert on State Route N° 2 at Km. 142-900.=	"	540.000.==

Conrad H. Raff
CONRAD H. RAFF - Lt. Col. Civ;
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.M.E.

File



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24 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

21 May 1945

HWIII/100/ARE/6

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are plans, forms
AC/1 from Chief Engineer Special Office Genio Civile Florence,
on the following project :

ARE 151 State Route No 69 - Pratoantico
bridge

L. 7.300.000.==

Conrad H. Rapp
CONRAD H. RAPP A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L. LEE



File

HEADQUARTERS

ALLIED MILITARY GOVERNMENT

TOSCANA REGION

PUBLIC WORKS & UTILITIES DIVISION

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P.W. & U. S/C.A.

23 MAY 1945 070

RVIII/100/GRO/6

19 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Grosseto and Chief Engineer Special Office Genio Civile Florence, on the following projects :

GRO 152	Repairs and partial reconstruction of the communal building - R. Pretura and Elementary school at Roccastrada	L.	2.400.000.==
GRO 215	Repairs to Bonifica works of Consorzio Bonifica Grossetana	"	6.580.000.==
GRO 222	Bonifica of Burano - Repair works on right side Chiarone river	"	2.700.000.==
GRO 227	Reconstruction of retaining wall on State Road No 73 Ovest	"	2.275.000.==
GRO 240	Wooden bridge on S. Leopoldo canal provincial road Grosseto - Castiglione della Pescaia	"	1.500.000.==
GRO 250	Bridge on Molla torrent - provincial road Grossetana	"	1.000.000.==
GRO 255	Repairs to the Misericordia building at Orbetello	"	1.660.000.==
GRO 256	Bridge on Albegna river - State Route No 1 at Km. 152	"	12.000.000.==

Conrad H. Rapp

CONRAD H. RAPP - APO CIV.

Executive Officer

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Grosseto and Chief Engineer Special Office Genio Civile Florence, on the following projects :

GRO 152	Repairs and partial reconstruction of the communal building - R.Pretura and Elementary school at Roccastrada	L.	2.400.000.==
GRO 215	Repairs to Bonifica works of Consorzio Bonifica Grossetana	"	6.580.000.==
GRO 222	Bonifica of Burano - Repair works on right side Chiarone river	"	2.700.000.==
GRO 227	Reconstruction of retaining wall on State Road No 73 Ovest	"	2.275.000.==
GRO 240	Wooden bridge on S.Leopoldo canal provincial road Grosseto - Castiglionne della Pescaia	"	1.500.000.==
GRO 250	Bridge on Molla torrent - provincial road Grossetana	"	1.000.000.==
GRO 255	Repairs to the Misericordia building at Orbetello	"	1.660.000.==
GRO 256	Bridge on Albegna river - State Route No 1 at Km. 152	"	12.000.000.==

Conrad H. Kapp
 CONRAD H. KAPP - A.C. CIV.

Executive Officer

for the Regional Engineer

Lt. Col. R.E.

P.S.L.LEE

742

File

Tel. 489081. Ext. 339

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

NWH/rlv

078/TO/1/PWU

25 May 1945

Subject: Estimates and contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. -Attached hereto are copies of the approved documents listed below.

-2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>Nº.</u>	<u>Nature</u>	<u>Cost</u>
1491 (+)	Estimate and contract	185,000
1492	Estimate and contract	4,500,000
1493	Estimate and contract	6,430,500
1494	Estimate and contract	7,110,000
1495	Estimate and contract	4,700,000
1496	Estimate and contract	2,840,000
1497	Estimate and contract	10,050,000
1498	Estimate	1,100,000
1499	Estimate	350,000
1500	Estimate	5,000,000
1501	Estimate and contract	2,920,000
1502	Estimate and contract	240,000
1503 (+)	Estimate and contract	1,400,000
1504	Estimate and contract	4,250,000
1505	Estimate and contract	11,000,000
1506	Estimate and contract	9,198,000
1507	Estimate and contract	11,250,000
1508	Estimate and contract	6,047,000
1509	Estimate and contract	10,347,000

../..

741

- 2 -

1510	Estimate and contract	6,238,000
1522	Estimate and contract	17,050,000
1525	Estimate and contract	4,860,000
1526	Estimate	380,000
1527	Estimate and contract	4,837,000
1528	Estimate and contract	4,500,000
M.766 (+)	Estimate	825,000
M.767	Estimate	900,000
M.768	Estimate and contract	1,280,971
M.769 (+)	Estimate and contract	5,730,000
M.770 (+)	Estimate and contract	2,700,000
M.771	Estimate	9,000,000
M.772	Estimate	989,715
M.773	Estimate	1,450,000
M.775	Estimate	2,400,000

By Command of Rear Admiral STONE:

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

(+) Plans for these projects
 attached.

RECEIVED

P.W. & U.S/C.A.C.

21 MAY 1945 078

HEADQUARTERS

ALLIED MILITARY GOVERNMENT

TOSCANA REGION

PUBLIC WORKS & UTILITIES DIVISION

Public Works

RVIII/100/ARE/6

SUBJECT : Approval of estimates.

18 May 1945

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Arezzo, and Chief Engineer Special Office Genio Civile Florence, on the following projects :

~~ARE 145~~	Bridge on Esse torrent - State Route No 71	L. 4.860.000.=
~~ARE 148~~	Reconstruction of Casa a Coltro bridge on Sette Ponti provincial road	" 380.000.=
~~ARE 150~~	Bridge on maestro canal of Chiana State Route No 73	" 4.837.000.=
~~ARE 152~~	Bridge on Buta torrent - State Route No 73	" 4.500.000.=
~~ARE 165~~	Repairs to S.Maria del Calcinaio Church at Cortona	" 2.400.000.=

Conrad H. Raff
 CONRAD H. RAFF - R.C. Civ.
 Executive Officer
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.L.LEE

File

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Arezzo, and Chief Engineer Special Office Genio Civile Florence, on the following projects :

~~ARE 145~~	Bridge on Esse torrent - State Route No 71	L. 4.860.000.=
~~ARE 148~~	Reconstruction of Casa a Coltro bridge on Sette Ponti provincial road	" 380.000.=
~~ARE 150~~	Bridge on maestro canal of Chiana State Route No 73	" 4.837.000.=
~~ARE 152~~	Bridge on Buta torrent - State Route No 73	" 4.500.000.=
~~ARE 165~~	Repairs to S. Maria del Calcinaiolo Church at Cortona	" 2.400.000.=

File

Conrad H. Rapp
 CONRAD H. RAPP - A.C. Civ.
 Executive Officer
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.L.LEE

739

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W. & U. S/C A.C.
18 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/5

14 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence, on the following projects :

FIR	Description	£.	998.000.==
540	Reconstruction of reservoir of Vischio		
571	Maintenance of Aretina Road per S. Dona- to (Route No 6927)	"	5.000.000.==
575	Maintenance of military roads : Via Vittorio Emanuele, Via Stecuto	"	350.000.==
578	Repairs to and maintenance of Certaldo streets	"	900.000.==
579	Maintenance of State Road No 70 section : Pontassieve - Bibbiena	"	1.100.000.==
580	Maintenance of State Road No 69 section : Arezzo; from 1 April to 30 June 1945	"	10.050.000.==
581	Maintenance of State Road No 66 (Pistoiese)	"	2.840.000.==
582	Maintenance of State Road No 67 section : Firenze - San Godenzo	"	4.700.000.==
583	Maintenance of State Road No 67 section : Ponte a Elsa - Firenze	"	7.110.000.==
584	Maintenance of State Road No 65	"	6.430.500.==
585	Maintenance of State Road No 65	"	

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence, on the following projects :

<u>FIR</u>	<u>540</u>	<u>Reconstruction of reservoir of Vicchio</u> <u>acqueduct</u>	<u>£.</u>	<u>998.000.==</u>
FIR	571	Maintenance of Aretina Road per S.Dona- to (Route N° 6927)	"	5.000.000.==
FIR	575	Maintenance of military roads : Via Vittorio Emanuele, Via Stocuto	"	350.000.==
FIR	578	Repairs to and maintenance of Certaldo streets	"	900.000.==
FIR	579	Maintenance of State Road N° 70 section : Pontassieve - Diobbiena	"	1.100.000.==
FIR	580	Maintenance of State Road N° 69 section : Arezzo; from 1 April to 30 June 1945	"	10.050.000.==
FIR	581	Maintenance of State Road N° 66 (Pistoiese)	"	2.840.000.==
FIR	582	Maintenance of State Road N° 67 section : Firenze - San Codenzo	"	4.700.000.==
FIR	583	Maintenance of State Road N° 67 section : Ponte a Elsa - Firenze	"	7.110.000.==
FIR	584	Maintenance of State Road N° 65	"	6.430.500.==
FIR	585	Maintenance of State Road N° 2	"	4.500.000.==
FIR	600	Reconstruction bridge on Faltona torrent at Serravalle - Faentina provincial Road	"	185.000.==
FIR	611	Bridge on Bosso torrent - Grezzano road - Commune of Borgo S.Lorenzo	"	825.000.==

729

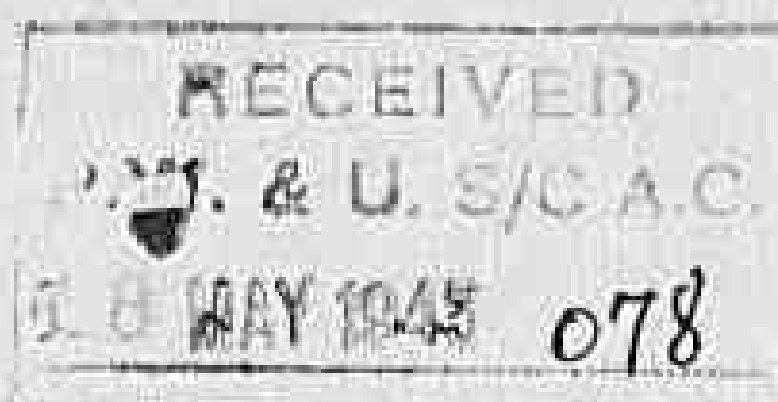
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17/01/54

FIR 622	Giuncale bridge on Abetina Borro - provincial road Chianti Valdarno -	£. 1.400.000.==
FIR 627	Maintenance of Viale Belfiore, Fi- lippo Strozzi, Via Statuto (Lotto VIII bis)	" 240.000.==
FIR 637	Reconstruction bridge on Pesa torrent - Certaldese Communal road- at S.Ca- sciano	" 5.730.000.==

Conrad H. Gapp
 CONRAD H. GAPP - A.C. CIV.
 Executive Officer
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.L.LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

OK J.D.

RVIII/100/PISA/6

14 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Pisa, on the following projects :

PISA	244	Bridge on Ragone torrent at Laiatico	£.	2.700.000.==
PISA	251	Reconstruction of sewerage at Piazza Cavour - Pontedera -	"	1.280.971,93
PISA	252	Maintainance of State Road N° 12	"	2.920.000.==
PISA	261	Maintainance of State Road N° 1 section : Pisa - Pietrasanta	"	4.250.000.==

Conrad H. Rapp
CONRAD H. RAPP - Lt. Col. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
alb

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P.W. & U.S/C.A.C.
18 MAY 1945

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

OK
file 13 May 1945

RVIII/100/ARE/6

SUBJECT : Approval of estimate.

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

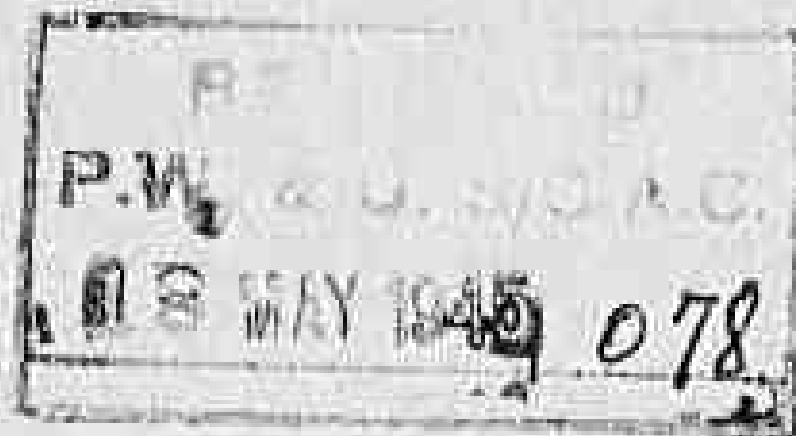
Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Arezzo, on the following
project :

ARE 123 Repairs to banks of the Esse di
Foiano torrent

£. 9.000.000.==

Conrad H. Rapp
CONRAD H. RAPP *Officiv.*
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.J. LEE

File
alb.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

RVIII/100/LIV/6

14 May 1945

SUBJECT : Approval of estimates.

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

238

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, and Chief Engineer Genio Civile Livorno, on the following projects :

LIV	158	Maintainance of State Road N° 1	£. 11.000.000.==
LIV	169	Repairs to Venella - Ortano road	" 989.715.==

Conrad H. Rapp
CONRAD H. RAPP - *Eng. Civ.*
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
alb

RECEIVED
P.W. & U. S/C A.C.
18 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

13 May 1945

RVIII/100/SIE/6

SUBJECT : Approval of estimates.

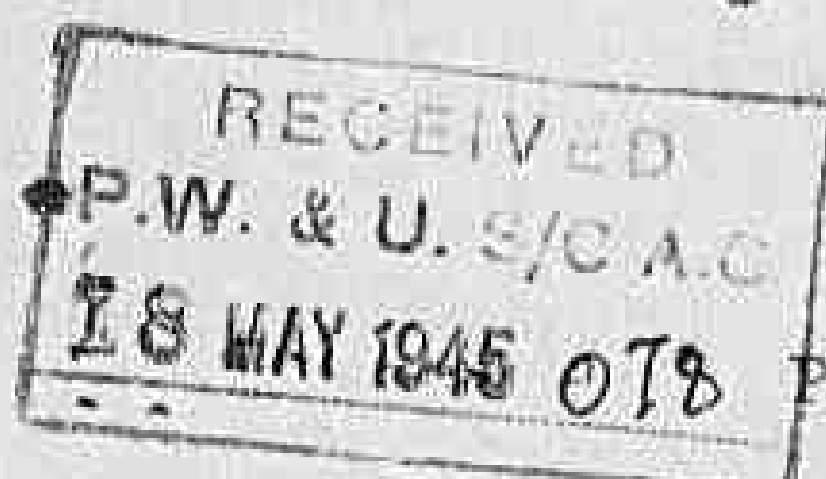
TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, on the following projects :

~~SIE~~ 228	Maintainance of State Road N° 73 section : Siena - S.Sepolcro	£.	11.250.000.==
~~SIE~~ 229	Maintainance of State Road N° 73	"	9.198.000.==
~~SIE~~ 230	Maintainance of State Road N° 68	"	6.047.000.==

Conrad H. Rapp
CONRAD H. RAPP - A.C. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
alb.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

RVIII/100/GRO/6

13 May 1945

SUBJECT : Approval of estimates.

236

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

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Grosseto, on the following projects :

GRO ~~157~~	Repairs to popular houses of Via Sauro at Grosseto	£. 1.450.000.==
GRO ~~237~~	Maintainance of Grosseto town roads	" 10.347.000.==
GRO ~~238~~	Maintainance of State Road N° 74	" 6.238.000.==
GRO ~~239~~	Maintainance of the State Road N° 1	" 17.050.000.==

Conrad H. Rapp
CONRAD H. RAPP - A.E. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
alb.

Tel. 489081. Ext. 339

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

RWS/rly

078/TO/1/PWU

18 May 1945

Subject: Estimates and Contracts.

To : Regional Commissioner, Toscana
 (Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

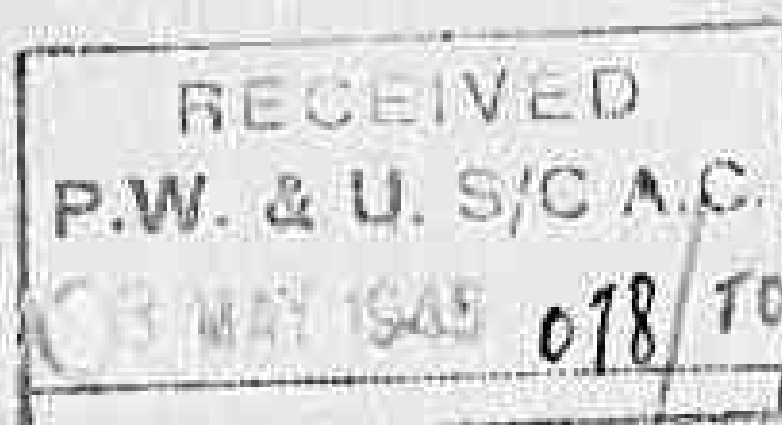
2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1480	Estimate and contract	13,500,000
1481	Estimate and contract	300,000
M.753(+)	Estimate	390,000
M.754(+)	Estimate	918,000
M.755(+)	Estimate	215,000
M.756(+)	Estimate	2,356,000

By Command of Rear Admiral STONE:

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

(+) Plans for these projects
 attached.



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/3

15 MAY 45

234

SUBJECT / Military Works Florence Province.

TO : DCRE 364 Works Section C.M.F.

Reference your 364/420 dated 5 May 45 addressed to 84 CRE Works, copy to this office, it is regretted that present circumstances prevent this office taking any additional responsibilities for military highways and bridges, now being carried out under the terms of W.D. works orders by civilian contractors working under the Genio Civile.

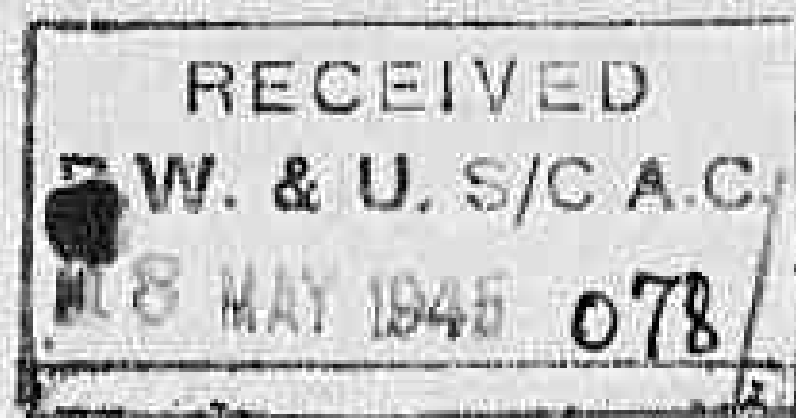
The responsibility for the provision of certain materials, and transport to site, covered by the works orders, cannot be undertaken by this office. At the same time we are anxious to assist as much as possible, and will cooperate as far as our very limited resources allow.

PHL
P.S.I. LEE
Lt.Col. R E
Regional Engineer

Copies to:

84 CRE Works C.M.F.
Major Boucher A.C. L.O. C.E.I. Dist. C.M.F.
Public Works & Utilities Sub Commission AC. HQ. ✓
(Attn. Lt.Col. Thompson RCE)

730



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/ARE/GRO/SIE/6

16 May 1945

SUBJECT : Projects in Arezzo, Grosseto and Siena Provinces.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394

1. You will receive within the next several days for your approval projects initiated and in course of preparation prior to May 10th the date of return of a/m. provinces.

2. These are being sent in accordance with our understanding that these projects would receive consideration and financial provisions be made accordingly.

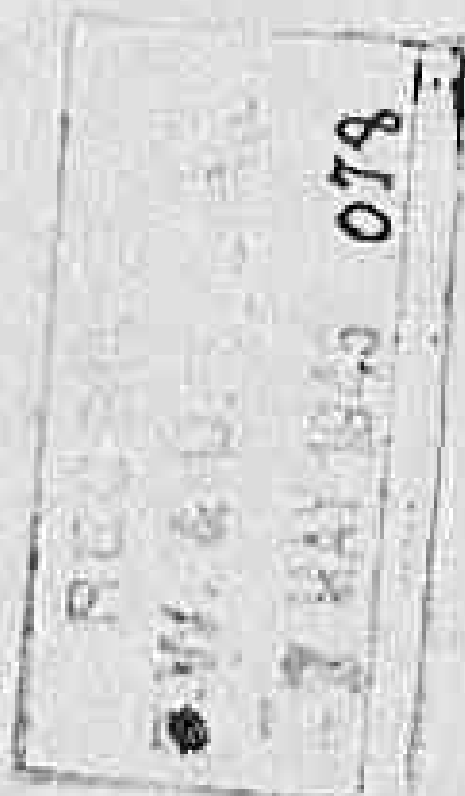


File
CHR/alb

*What understanding
M. 2/15.*

Conrad H. Rapp
CONRAD H. RAPP - U.S. Civ.
Executive Officer
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION



RVIII/100/ARE/6

SUBJECT : Approval of estimates.

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

OK 3 May 1945

232

File

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, and Chief Engineer Genio Civile Arezzo, on the following projects :

~~ARE 126~~	Reconstruction bridge on Leprene torrent Lucignano - Marciano communal road	£. 770.000.==
~~ARE 131~~	Maintenance of State Road No 71 section : Bivio Ficchio - Valico Men- drioli	" 13.500.000.==
~~ARE 132~~	Maintenance of State Road No 3 bis	" 300.000.==
~~ARE 134~~	Bridge on Velisno torrent - Valle communal road	" 918.000.==
~~ARE 137~~	Reconstruction of "Lorenaccio" bridge Sette Ponti provincial road	" 215.000.==
~~ARE 138~~	Reconstruction bridge on Esse di Foia- no torrent - Siena - Cortona provin- cial road	" 1.250.000.==
~~ARE 139~~	Reconstruction of Pian di Nova bridge Sette Ponti - provincial road	" 390.000.==
~~ARE 140~~	Reconstruction bridge on Esse di Foia- no torrent - Sinalunga - Foiano pro- vincial road	" 2.356.000.==

Curat. 1945

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, and Chief Engineer Genio Civile Arezzo, on the following projects :

~~ARE 126~~	Reconstruction bridge on Leprene torrent Lucignano - Merciano communal road	£. 770.000.==
~~ARE 131~~	Maintenance of State Road No 71 section : Bivio Riccio - Valico Men- drioli	" 13.500.000.==
~~ARE 132~~	Maintenance of State Road No 3 bis	" 300.000.==
~~ARE 134~~	Bridge on Vallano torrent - Valle communal road	" 918.000.==
~~ARE 137~~	Reconstruction of "Lorenaccio" bridge Sette Ponti provincial road	" 215.000.==
~~ARE 138~~	Reconstruction bridge on Esse di Foia- no torrent - Siena - Cortona provin- cial road	" 1.250.000.==
~~ARE 139~~	Reconstruction of Pian di Nova bridge Sette Ponti - provincial road	" 390.000.==
~~ARE 140~~	Reconstruction bridge on Esse di Foia- no torrent - Sinelunga - Foiano pro- vincial road	" 2.356.000.==

Enrad A. Papp
 CONRAD H. RAPP
 A.C. Civilian
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.I.IEE

File
 HK/slb

Tel. 489081. Ext. 339

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

RWS/rlv
281

14 May 1945

078/TO/1/PWU

Subject: Estimates and Contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, -isxextra copy of Forms AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1411	Estimate	328,500
1412	Estimate and contract	14,050,000
1413 (+)	Estimate and contract	2,490,000
1414 (+)	Estimate and contract	3,820,000
1415 (+)	Estimate and contract	3,848,000
1416	Estimate and contract	2,550,000
1417 (+)	Estimate and contract	3,506,000
1418	Estimate and contract	7,745,000
1419	Estimate and contract	4,710,000
M.696	Estimate	459,000
M.697	Estimate	647,000
M.698	Estimate	409,000
M.699	Estimate	840,000
M.700	Estimate	703,000
M.701	Estimate	600,000
M.702	Estimate	493,000
M.703	Estimate	765,000
M.704	Estimate	335,000
M.705	Estimate	275,000

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727

- 2 -

M.706	Estimate	270,000
M.707	Estimate	243,000
M.708	Estimate	624,000
M.709	Estimate	630,000
M.710	Estimate	489,000
M.711	Estimate	800,000
M.712	Estimate	1,605,000
M.713	Estimate	1,230,000
M.714	Estimate	495,000
M.715	Estimate	840,000
M.716	Estimate	650,000
M.717	Estimate	630,000
M.718	Estimate	240,000
M.719	Estimate	730,000
M.720	Estimate	370,000
M.721	Estimate	540,000
M.722	Estimate	700,000
M.723	Estimate	475,000
M.724	Estimate	336,000
M.725	Estimate	576,000
M.726	Estimate and contract	900,000
M.727	Estimate	925,000
M.728	(+) Estimate	950,000
M.729	(+) Estimate	1,000,000
M.730	(+) Estimate	655,000
M.731	Estimate	3,700,000
M.732	Estimate	1,985,000
M.733	Estimate	315,000
M.734	Estimate	1,600,000
M.735	Estimate	3,500,000
M.736	Estimate	3,300,000

By Command of Rear Admiral STONE:

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

(+) Plans for these projects
 attached.

Tel. 489081. Ext. 339

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

RWS/rlv

078/TO/1/PWU

12 May 1945

Subject: Bridge Designs.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Forms AO/1 and plans have been received and examined as follows:

- (a). Bridge - ARE 126 = Torrente Leprone
MR. R 192148 - P.W.Div. N°M.747
- (b). Bridge - ARE 138 = Torrente Esse f1 Foiano
MR. R 194112 - P.W.Div. N°M.748

2. Financial approval is being granted and signed Forms AO/1 returned herewith, but it is requested that the arch designs be given further study and revised to correct the extreme flatness and lack of adequate fill.

By Command of Rear Admiral STONE:

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

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

REC'D
W. & O. - A
- 7 MAY 1945 078

RVIII/100/LUC/6

3 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Lucca, on the following projects :

IUC 29	Bridge on Leccio brook	L. 900.000.==
IUC 35	Bridge on Selita brook - Lodovica provincial road	" 925.000.==
IUC 37	Maintenance of the Massarosa and Bozzano roads	" 328.500.==
IUC 38	Maintenance of Quiesa - Massaciucoli and Compignano roads at Massarosa	" 576.000.==
x IUC 39	Maintenance of Castelvechio and Inter-na roads at Stiene (Massarosa)	" 336.000.==
x IUC 40	Maintenance of Massarosa - Fieve and Elici - Canipaletti roads	" 475.000.==
IUC 44	Maintenance of the road in the Altopescio Comune	" 700.000.==
x IUC 46	Maintenance of Nozzano and Filettole roads	" 540.000.==
IUC 48	Maintenance of Fregioncia, Bordogna, Balbano and Massaciucoli roads	" 1.370.000.==
x IUC 49	Maintenance of Sesto di Morisno road	" 730.000.==
x IUC 50	Maintenance of Arliano road	" 240.000.==

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Lucce, on the following projects:

LUC 29	Bridge on Leccio brook	£. 900.000.==
LUC 35	Bridge on Salita brook - Lodovica provincial road	" 925.000.==
LUC 37	Maintenance of the Masserose and Bozzano roads	" 328.500.==
LUC 38	Maintenance of Quiesa - Massaciucoli and Compignano roads at Massarosa	" 576.000.==
X LUC 39	Maintenance of Castelvecchio and Inter-na roads at Stiana (Masserosa)	" 336.000.==
X LUC 40	Maintenance of Masserose - Fieve and Elici - Canipaletti roads	" 475.000.==
LUC 44	Maintenance of the road in the Altopascio Commune	" 700.000.==
X LUC 45	Maintenance of Nozzano and Filettolo roads	" 540.000.==
LUC 48	Maintenance of Fregioncia, Bordogne, Balbano and Massaciucoli roads	" 1.370.000.==
X LUC 49	Maintenance of Sesto di Moriono road	" 730.000.==
X LUC 50	Maintenance of Arliano road	" 240.000.==
X LUC 51	Maintenance of S. Giuliano road	" 630.000.==
X LUC 52	Maintenance of Romeno di Antraccoli road	" 650.000.==
LUC 53	Maintenance of Ville in San Marco road	" 495.000.==
X LUC 54	Maintenance of S. Alessio and Cerignano roads	" 840.000.==

X you do not want these to be done? *Yes, they are understood.*
 CONRAD H. RAPP
 C. Civilian
 for the Regional Engineer
 Lt. Col. R.E.
 P.S.L.LEE

File

72

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RECEIVED
P.W. & U.
7 MAY 1945 078

RVIII/100/SIE/6

1 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Benio Civile Siena, on the following projects :

~~SIE~~ 219 Reconstruction bridge on Butone
torrent - State Route No 2 at
Km. 148+500 L. 2.490.000.==

~~SIE~~ 223 Maintenance of the State Route
No 2 " 14.050.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MK/alb

RECEIVED
P.W. & U. S/C A.C.
15 MAY 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION
OK
File

RVIII/100/GRO/6 1 May 1945 227

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Grosseto, on the following
projects :

- | | | | | |
|-----|-----|---|----|--------------|
| GRO | 221 | Maintenance of the Bonifica dell'Osa-
Albegna (1945) | L. | 3.700.000.== |
| GRO | 228 | Construction of banks on Bruna river | " | 1.985.000.== |

Conrad H. Raff
CONRAD H. RAFF
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File
MK/alb

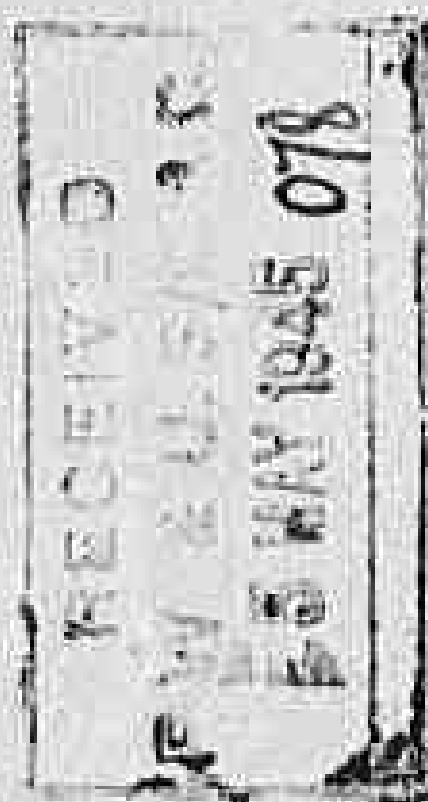
Herewith submitted for your approval are forms AC/1 from Chief Engineer Genio Civile Grosseto, on the following projects :

GRO	<u>221</u>	Maintenance of the Bonifica dell'Osa-Albegna (1945)	L.	3.700.000.==
GRO	226	Construction of banks on Bruna river "		1.985.000.==


CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File
MK/alb

722



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

1 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence, on the following projects :

~~FIR~~ 507	Maintenance of bonifica works at Padule di Fucecchio	L.	1.605.000.==
~~FIR~~ 508	Repairs to the aqueduct of S. Casciano Val di Pesa	"	1.230.000.==
~~FIR~~ 593	Bridge at Km. 126+800 of State Route No 67	"	3.848.000.==
~~FIR~~ 594	Bridge at Km. 128+197 of State Route No 67	"	3.820.000.==
~~FIR~~ 560	Reconstruction of S. Quirichello bridge on Bisenzio river at Can-tagallo	"	315.000.==
~~FIR~~ 612	Reconstruction bridge on Ema torrent at S. Felice - Pozzolatico road	"	2.550.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L. LEE

File
MK/alb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

14 May 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Pisa, on the following projects :

~~PISA~~ 228	Repairs to the communal acqueduct of Cascina	L.	1.600.000.==
~~PISA~~ 238	Maintenance of State Road No 67 section : Fornacette - Stagno	"	4.710.000.==
~~PISA~~ 239	Maintenance of State Road No 67 section : Pisa - Ponte a Elsa	"	7.745.000.==
~~PISA~~ 240	Maintenance of State Road No 1 section : Livorno - Pisa	"	3.506.000.==
~~PISA~~ 247	Maintenance of Bonifica di S.Giusto Pisa	"	3.300.000.==
~~PISA~~ 259	Hydraulic works at S.Rossore	"	3.500.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

Tel. 489081. Tel. 339

HEADQUARTERS ALLIED COMMISSION
APO 394

RWS/rlv

Public Works and Utilities Sub-Commission

078/TO/1/PWU

7 May 1945

Subject: Estimates and contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1358	Estimate and contract	2,300,000
1359	Estimate and contract	6,030,000
1360	Estimate and contract	4,580,000
1361	Estimate	900,000
M.682	Estimate	1,110,000
M.683	Estimate	790,000
M.684	Estimate	656,000
M.685	Estimate	625,000
M.686	Estimate	600,000
M.687	Estimate	2,900,000
M.688	Estimate	1,200,000
M.689	Estimate and contract	803,000
M.690	Estimate	300,000
M.691	Estimate	7,000,000

By Command of Rear Admiral STONE:

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

719

Tel. 489081. Ext. 339*file*

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

RWS/rlv

078/TO/1/PWU

2 May 1945

Subject: Estimates and Contracts.

223

To : Regional Commissioner, Toscana
 (Att: Regional Commissioner).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1332	Estimate and contract	770,000
1336	Estimate and contract	410,000
1337	Estimate and contract	1,580,000
1338	Estimate	2,730,000
1339	Estimate	988,000
1340	Estimate and contract	380,000
1341	Estimate and contract	320,000
1342	Estimate and contract	370,000
1343	Estimate and contract	380,000
1344	Estimate and contract	540,000
1345	Estimate and contract	700,000
1346	Estimate and contract	320,000
1347	Estimate	900,000
1348	Estimate and contract	1,150,000
1349	Estimate and contract	1,250,000
1350	Estimate and contract	470,000
1351	Estimate and contract	335,000
1352	Estimate and contract	510,000
1353	Estimate and contract	1,150,000

718

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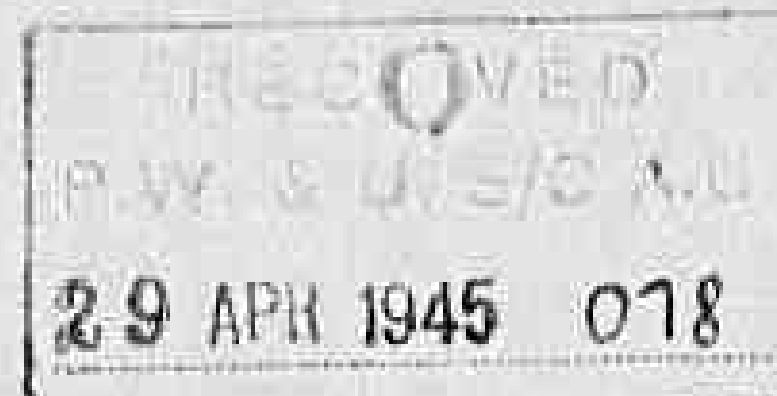
- 2 -

1354	Estimate and contract	2,100,000
M.626	Estimate	1,497,000
M.627	Estimate	2,400,000
M.628	Estimate	1,080,000
M.629	Estimate and contract	2,095,000
M.659	Estimate	1,120,000
M.660	Estimate	900,000
M.661	Estimate	617,320
M.662	Estimate	323,100
M.663	Estimate and contract	910,000
M.664	Estimate and contract	1,580,000
M.665	Estimate and contract	1,100,000
M.666	Estimate and contract	748,000

By Command of Rear Admiral STONE:

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

717



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

26 April 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/2
and forms AC/1 from Chief Engineer Special Office Genio Civile
Florence, on the following project :

FIR 588 Bituminized broken stone production L. 2.300.000.--
(Two Tarmac plants)

CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File
MK/alb

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RECEIVED
P.W. & U.S./C.A.C.
29 APR 1945 078

RVIII/100/FIR/6

21 April 1945

SUBJECT : Approval of estimate.

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

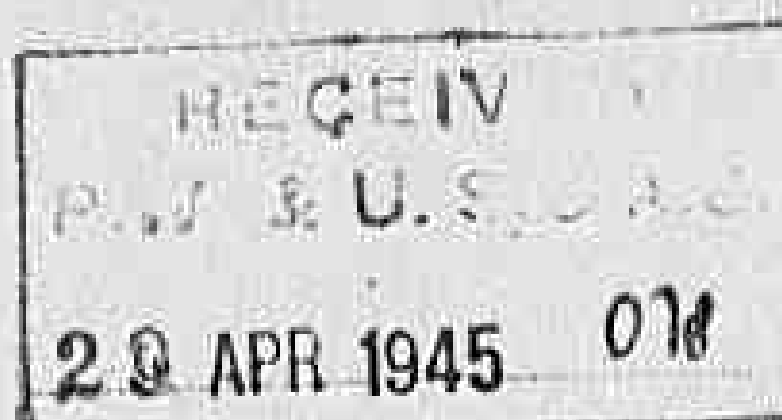
Herewith submitted for your approval are forms AC/1 from
Chief Engineer Genio Civile Florence, on the following project :

FIR 406 Construction of bank on Agliena torrent
at Certaldo

L. 1.110.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L. LEE

File
MK/alb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

25 April 1945

RVIII/100/PIST/6

SUBJECT : Approval of estimates.

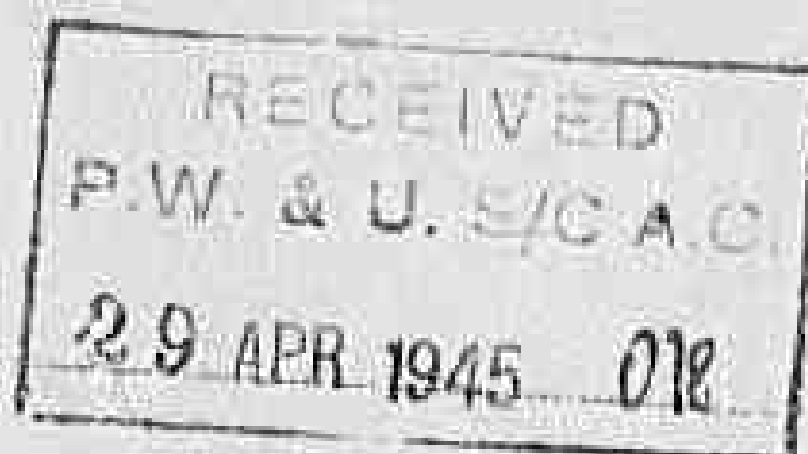
TO : Director, Public Works & Utilities Sub-Commission ✓
HQ Allied Commission APO 394

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Pistoia, on the following projects :

~~PIST~~ 134	Reconstruction bridge on Gatto brook Montalbano provincial road	L. 600.000.==
~~PIST~~ 135	Reconstruction bridge on Bagno brook - Francesca provincial road	" 625.000.==
~~PIST~~ 138	Reconstruction bridge on Rimigliari brook - Mammianese provincial road	" 790.000.==
~~PIST~~ 136	Reconstruction bridge on Pietrabuona brook - Mammianese provincial road	" 656.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. COL. R.E.
P.S.L.IEE

File
MK/alb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/ARE/6

21 April 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Arezzo on the following projects :

ARE 108	Hydraulic works of 2nd Cat. at Valdichiana Bonifica	£. 2.900.000.==
ARE 109	Repairs to the banks of the Leprene and Gergaiolo torrents	" 1.200.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MK/alb

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P.W. & U. S/C.A.G.
29 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File
OK 218

RVIII/100/PISA/6

24 April 1945

SUBJECT : Approval of estimates.

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

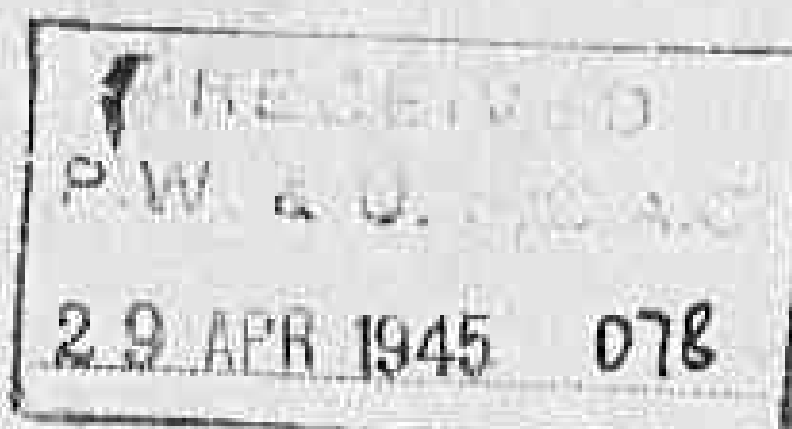
Herewith submitted for your approval are plans, forms
AC/2 and forms AC/1 from Chief Engineer Genio Civile Pisa, on
the following project :

PISA 193 Reconstruction bridge on Morto river
along the Prata road

L. 803.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

24 April 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence and Chief Engineer Genio Civile Florence, on the following projects :

~~FIR~~ 448	Repairs to Pinferra bridge - Isola Road - Rignano	L.	300.000.==
~~FIR~~ 535	Reconstruction of retaining walls on State Road N° 67 at Km. 90+230; 90+380; 90+430; 91+340	"	900.000.==
~~FIR~~ 559	Maintenance of the Autostrada Firenze - Mare	"	4.580.000.==
~~FIR~~ 590	Reconstruction bridge on State Route N° 67 at Km. 129+900 and 129+980	"	6.030.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.DEE

File
MK/alb

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24 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

File
OK 19 April 1945 *216*

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Special Office Genio Civile Florence, and Chief Engineer Genio Civile Pisa, on the following projects :

~~PISA 224~~ Bridge on dell'Olmone broock - State Road N° 68	L. 410.000.==
~~PISA 243~~ Bridge on Torre torrent - Chinnni - Castellina road	" 1.120.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MK/alb

RECEIVED
P.W. & U.S./C.A.C.
24 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File 215

RVIII/100/ARE/6

19 April 1945

SUBJECT : Approval of estimates.

OK
alb

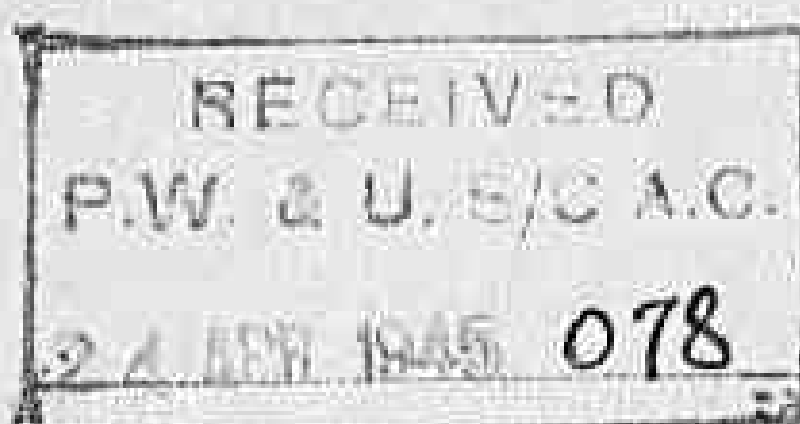
TO : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Arezzo, on the following projects :

—ARE 118	Bridge on Tevere river - State Route N° 73	L. 1.580.000.==
—ARB 127	Reconstruction bridge on "delle Ville" brook at S.Giovanni Valdarno	" 900.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col R.E.
P.S.L.LEE

File
MK/alb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

214

RVIII/100/LIV/6

19 April 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Livorno, on the following
project :

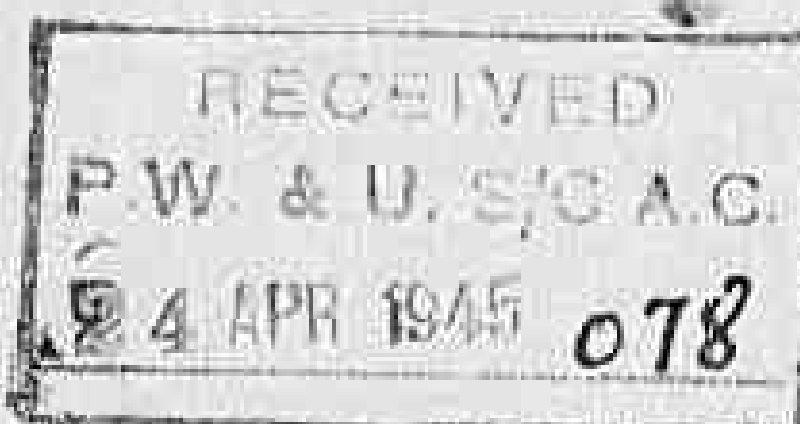
LIV 154 Repairs to streets of Livorno town
from 1/4 ~~to~~ 30/6/1945

L. 2.730.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MK/slb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

213

RVIII/100/PIST/6

19 April 1945

SUBJECT : Approval of estimate.

of all

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Pistoia, on the following
project :

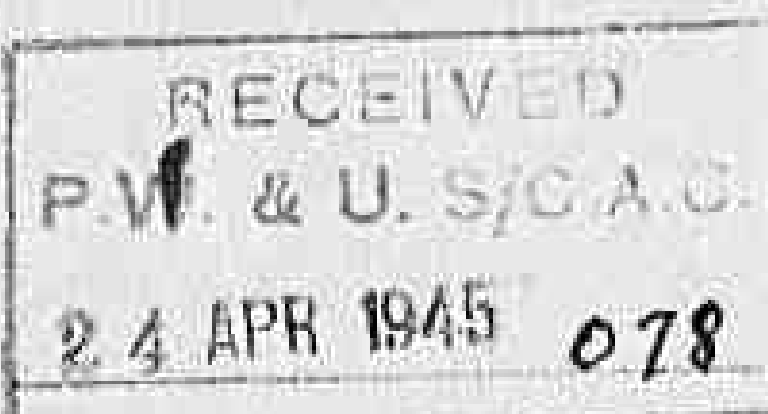
PIST 132 Extraordinary maintenance of communal
roads (1st and 9th lotto)

L. 988.000.--

Courtesy of

A.C. Civilian
for the Regional Engineer
Lt.Col. R.E.
P.S.L.LEE

File
NK/mb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File 212

RVIII/100/FIR/6

ok 21 April 1945

SUBJECT : Approval of estimates.

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

1. The attached projects FIR 537, FIR 548 and FIR 558, individually can be approved by this office. However, they are cumulatively part of a project for repairing the aqueduct of the Direttissima del Comune di Prato, the total extent of which will be in excess of the authority reposed in this office. Hence we are submitting them for your approval :

—FIR 537 Repairs to the Direttissima pipeline £. 617.320.==
—FIR 548 Repairs to the Direttissima pipeline " 323.100.==
—FIR 558 Repairs to the Direttissima pipeline " 910.000.==

Conrad L. Rapp
CONRAD L. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
CHR/alb

1 RECEIVED
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24 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/FIR/6

SUBJECT : Approval of estimates.

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

20 April 1945

Herewith submitted for your approval are forms AC/2 and forms AC/1 relating the maintenance of military roads in Florence Province, on the following projects :

~~FIR~~ 526	Maintenance of Via Bronzino and Via A. del Pollaiuolo (VI Lotto)	£. 380.000.==
~~FIR~~ 530	Maintenance of Via R.Vittoria, Viale Volta and Via S.Domenico (XII lotto)	" 320.000.==
~~FIR~~ 524	Maintenance of Via D.Giannotti and Via Ferrucci (IV Lotto)	" 370.000.==
~~FIR~~ 525	Maintenance of Piazza Vittorio Veneto and Via P.Umberto (3 Lotto)	" 380.000.==
~~FIR~~ 527	Maintenance of Via Faentina (XI Lotto)	" 540.000.==
~~FIR~~ 531	Maintenance of Via Gioberti and Via Aretina (XIII Lotto)	" 700.000.==
~~FIR~~ 528	Maintenance of Via delle Carra, and Via del Ponte all'Asse (VIII Lotto)	" 320.000.==
~~FIR~~ 521	Maintenance of military roads	" 900.000.==
~~FIR~~ 529	Maintenance of Via Ponte Rosso and Via Bolognese (X Lotto)	" 1.150.000.==
~~FIR~~ 532	Maintenance of Via Ponte di Mezzo and Via Reginaldo Giuliani (IX Lotto)	" 1.250.000.==
~~FIR~~ 523	Maintenance of Via Senese (I Lotto)	" 470.000.==

Herewith submitted for your approval are forms AC/2 and forms AC/1 relating the maintenance of military roads in Florence Province, on the following projects :

~~FIR~~ 526	Maintenance of Via Bronzino and Via A. del Pollaiuolo (VI Lotto)	L. 380.000.==
~~FIR~~ 530	Maintenance of Via R. Vittoria, Viale Volta and Via S. Domenico (XII lotto)	" 320.000.==
~~FIR~~ 524	Maintenance of Via D. Giannotti and Via Ferrucci (IV Lotto)	" 370.000.==
~~FIR~~ 525	Maintenance of Piazza Vittorio Veneto and Via P. Umberto (3 Lotto)	" 380.000.==
~~FIR~~ 527	Maintenance of Via Faentina (XI Lotto)	" 540.000.==
~~FIR~~ 531	Maintenance of Via Gioberti and Via Aretina (XIII Lotto)	" 700.000.==
~~FIR~~ 528	Maintenance of Via delle Carra, and Via del Ponte all'Asse (VIII Lotto)	" 320.000.==
~~FIR~~ 521	Maintenance of military roads	" 900.000.==
~~FIR~~ 529	Maintenance of Via Ponte Rosso and Via Bolognese (X Lotto)	" 1.150.000.==
~~FIR~~ 532	Maintenance of Via Ponte di Mezzo and Via Reginaldo Giuliani (IX Lotto)	" 1.250.000.==
~~FIR~~ 523	Maintenance of Via Senese (I Lotto)	" 470.000.==
~~FIR~~ 522	Maintenance of Viale D. di Genova and Viale P. Amedeo (Lotto V)	" 335.000.==
~~FIR~~ 520	Maintenance of Viale Petrarca, Viale Aleardi and Viale dei Colli (II Lotto)	" 510.000.==
~~FIR~~ 533	Maintenance of Via Ponte alle Mosse and Via Pistoiese (VII Lotto)	" 1.150.000.==

705

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt.Col. R.E. - P.S.L.LEE

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24 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

Fik

RVIII/100/FIR/6

19 Aprile 1945

OK
ak

210

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence and Chief Engineer Special Office Genio Civile Florence, on the following estimates :

FIR 557	Reconstruction of two sections of the road : Pelago - Vallombrosa at "Coste" and "Isonzo"	L. 1.580.000.==
FIR 516	Operation of the "Cheli" quarry - State Road n° 69	" 2.100.000.==

Conrad Stapp

CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MH/elb

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24 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

20 April 1945 *209*

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval plans, forms
AC/2 and forms AC/1 relating the provincial or comunal bridges
in Pisa province, on the following projects :

PISA	242	Bridge on Egola river at Genovini (S.Miniato commune)	£. 748.000.==
PISA	245	Bridge on Moscoso torrent - Chianni Castellini road	" 1.100.000.==

Conrad M. Rapp
CONRAD M. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MK/alb

C O P Y

RECEIVED
P.W. & U. S/C.A.C.
27 APR 1945 078/70/1

ADVANCED SECTION
ELECTRICAL DIVISION
PUBLIC WORK & UTILITIES SUB-COMMISSION
ALLIED COMMISSION

TO: Lt-Col. Renton
Public Works & Utilities Sub-Commission
H.Q. Allied Commission
A.P.O. 394

April 24th 1945

Attached copies of report on water, electricity and sewage,
cities of Massa, Carrara etc. are forwarded for information.

/s/ A. Crowther, Major
A. Crowther, Major R.E.

2 enclosures

702

Copies to files 062-158

C O P Y

ALLIED MILITARY GOVERNMENT
Civil Affairs Officer
92nd Division

In the Field
21 April 1945

SUBJECT: Water, Electricity and Sewage.

TO : Major D.M. Gaither, CMP, Eng. Officer, A.M.G. 5 Army.

1. City of MASSA.

WATER : water is supplied by 5 aqueducts:

a) by mechanic force; in good state, but not functioning for lack of electric power; 160 HP are necessary for operating it; supplies 30 litres per second.

b) "Magro Canal", by natural fall; repairs to the pipe-line and fitting are under way; supplies 6 litres per second.

c) "Curinica", by natural fall; in good state; supplies 2 litres per second.

d) "Boscone", by natural fall; in good state, supplies 2 litres per second.

e) "Ischignano", by natural fall; repairs are necessary to the pipe-line and connecting chamber; repair works are under way; supplies 1.5 litres per second.

For carrying out the repair works, cement necessary has been brought in.

ELECTRIC POWER:

Two hydraulic plants in very good state exist:

a) "Cartaro" plant; power 600 KW.

b) "Canevaro" plant; power 200 KW.

The two plants presently function with a power of 50 KW for lack of water. Distribution of power is made in town according to orders issued by the A.M.G.

SEWAGE:

These are damaged. The Communal Engineering Section and the "Genio Civile" are taking care of the repairs.

- 2 -

2. City of CARRARA.

WATER: Water is supplied by an aqueduct by natural fall and is in good state; in one point only of the town the pipe-line is interrupted; repair work is under way.

ELECTRIC POWER:

Two hydraulic plants exist. They are in good state.

a) "Garraia", power 50 KW.

b) "Canalie", power 60 KW.

Presently they only furnish 10 KW for lack of water.

For the urgent requirements of the town, an alternator group has been installed and is functioning by steam engine, producing 30 KW. There also exist two electrogen groups functioning by fuel oil which can produce 120 KW.

SEWAGE: In good condition.

GAS: The Plant is in good condition. It has quite a good supply of coal.

3. Comune of SERAVEZZA.

WATER: Water is supplied by an aqueduct by natural fall; repairs are in process of being carried out in order to bring the water to the main town of Seravezza. It is not possible to repair the aqueduct which brings the water to the neighbouring fractions which are in the plain, as same is completely destroyed and the pipe-line lies under the debris for an extension of 3 Km.

ELECTRIC POWER:

The plants are semi-destroyed. An electrogen group exists in good condition which could furnish the necessary power.

SEWAGE: There are none.

4. Comune of STAZZEMA.

WATER: Water is supplied by an aqueduct by natural fall which is in good condition.

ELECTRIC POWER:

Four small hydraulic plants exist which are in good condition and supply sufficient power.

700

- 3 -

SEWAGE: There are none.

In the village of Sant'Anna there are 500/600 corpses of civilians that have been badly buried and with the approach of the summer season could cause epidemics.

5. FORTE DEI MARMI

WATER: Water is furnished by two aqueducts:

a) "Folgareto and Strettoia", by natural fall; damaged, repairs are under way.

b) "Canaione", by natural fall; in good condition; the amount of water supplied is sufficient.

ELECTRIC POWER:

The plants are semi-destroyed. The C.I.E.L.I. Co. under the direction of Eng. Bisio will start working on these plants as soon as the ones of Massa and Carrara are ready.

SEWAGE: There are none.

The Communal Engineers will make a request for the eventual indispensable material necessary for carrying out the repairs, if there should be none available locally.

Orlando CASSANI
Captain Inf.
C.A.C., A.M.G., 92nd Div.

Vincenzo CARRARA
S. Tenente Genio
A.M.G. 92nd Div.

Tel. 489081. Ext. 339HEADQUARTERS ALLIED COMMISSION
APO 394

RWS/rlv

Public Works and Utilities Sub-Commission

078/TO/1/PWU

24 April 1945

Subject: Estimates and Contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>Number</u>	<u>Nature</u>	<u>Cost</u>
1302	Estimate	3,620,000
1303	Estimate and contract	280,000
1316	Estimate	2,063,000
1317	Estimate and contract	480,000
1318	Estimate	396,000
M.606	Estimate and contract	1,000,000
M.607	Estimate	800,000
M.608	Estimate and contract	760,000
M.609	Estimate	768,000
M.610	Estimate and contract	884,000
M.611	Estimate	550,000
M.612	Estimate	1,700,000
M.613	Estimate	3,000,000
M.615	Estimate	1,450,000
M.616	Estimate and contract	240,000
M.617	Estimate	1,925,000
M.618	Estimate and contract	540,000
M.619	Estimate	235,000
M.621	Estimate	1,115,000
M.622	Estimate	999,000
M.623	Estimate	1,200,000

By Command of Rear Admiral STONE:

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

699

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P.W. & U. S/C.A.C
23 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File 206

RVIII/100/FIR/6

ds

16 April 1945

SUBJECT : Approval of estimate.

TO : Director, Public Works & Utilities Sub+Commission
HQ Allied Commission APO 394

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Florence, on the following
project :

FIR 353 Rehabilitation of the pumping water
station at S.Niccolò - Florence £. 2.095.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt.Col. R.E.
P.S.L.LEE

File
MK/alb

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P.W. & U. S/C A.C.
23 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/GRO/6

OK
al 15 April 1945 *W*

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Grosseto, on the following
project :

GRO 206 Repairs to Cantonieri houses -
State Road N° 1 between Ponte sul Fosso
Chiarone and S.Pietro in Palazzi £. 2.400.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian

for the Regional Engineer

Lt. Col. R.E.

P.S.L.LEE

File
MK/alb

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P.W. & U. S/C A C
23 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION *File*

RVIII/100/ARE/6

15 April 1945

SUBJECT : Approval of estimate.

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

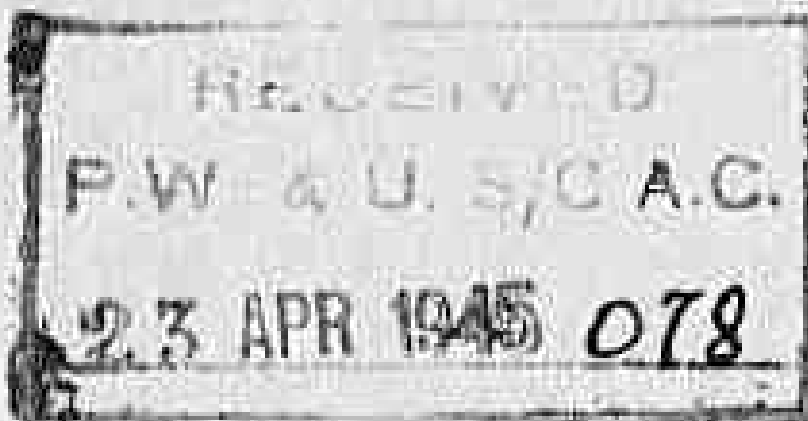
Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Arezzo, on the following
project :

ARE 96 Flood defences of 2nd Cat. in Valdichiana
(2nd Section) £. 1.080.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

File
MK/alb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

RVIII/100/ARE/6

13 April 1945

SUBJECT : Approval of estimate.

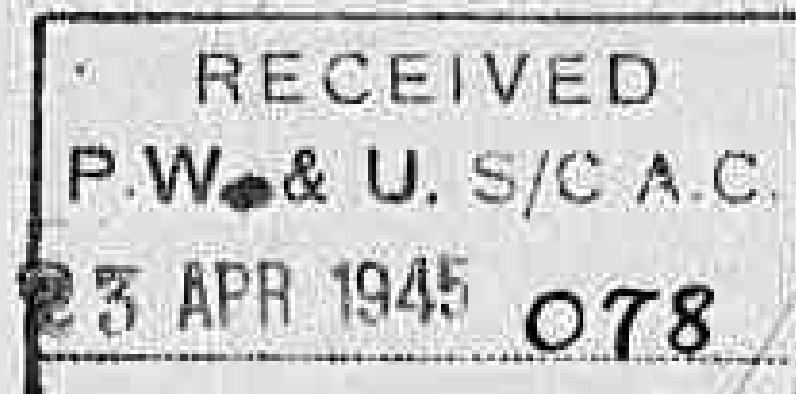
TC : Director, Public Works & Utilities Sub-Commission
HQ Allied Commission APC 394

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Arezzo, on the following project :

ARE 130 Reconstruction of Ottavo bridge on
State Route N° 71 at Km. 135+100 L. 770.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File
MK/alb



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

202

RVIII/100/PWU/20

20 April 1945

SUBJECT : Forms AC/1 and AC/2.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394
(attn. Lt. Col. Thompson R.C.E.)

During the week of April 12 - 19 N°133 projects were registered from this Province distributed as follows :

Livorno	9
Lucca	8
Pisa	25
Pistoia	4
Siens	9
Arezzo	11
Firenze	56
Grosseto	11

These all require AC/1 and AC/2 forms, as AC/1 forms are practically always used.

We have some AC/2 forms.

For May we would like 2400 AC/1 and 1000 AC/2.

*These forms being sent today.
2000 AC/1 & 1000 AC/2
1000 AC/2*

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L.LEE

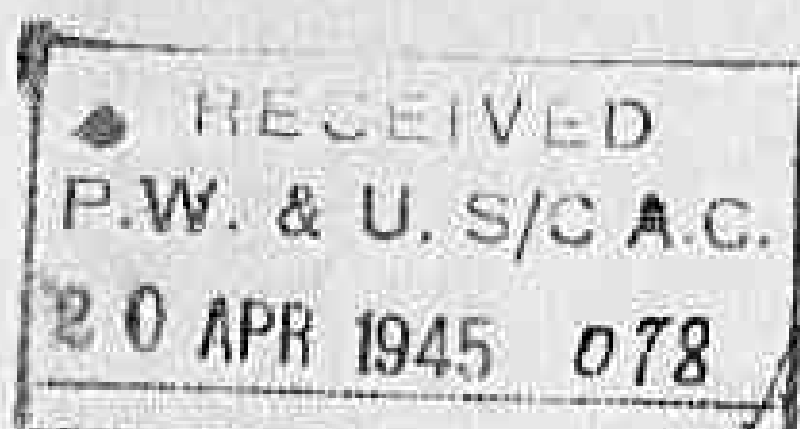
File
CHR/alb

*O.K.
Sent
AC/1 = 2000
AC/2 = 1000
24/4/45*

*col Thompson
noted
P.W.*

694

LIV: P.W. & U/2030



AVERAGE NUMBER
CIVILIAN WORKMEN EMPLOYED BY
CIVILIAN CONTRACTORS
ON
MILITARY HIGHWAYS
IN
PARCHAGE AREA

201

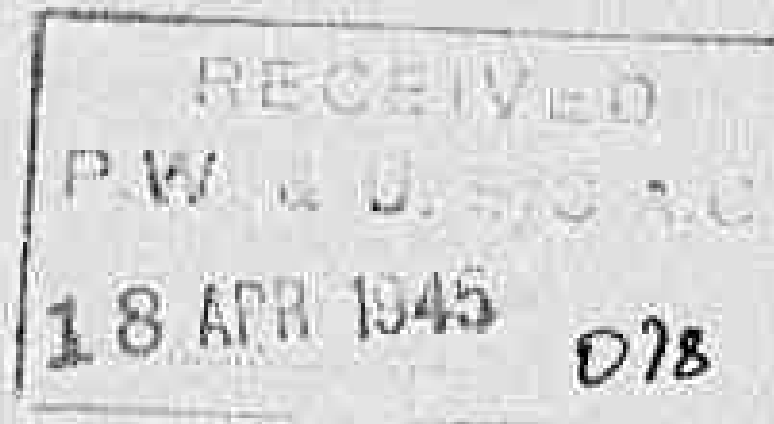
1 April 1945 to 15 April 1945

	Men
Route No. 1 Rome Area Command to Grosseto Province Line	160
Route No. 1 Grosseto Prov to Stagno	497
Route No. 1 Stagno - 5th Army Line North Pisa	58
Route No. 67 Pisa to Pontedera	85
Route No. 67 Pontedera - Florence	150
Route No. 67bis Stagno - Vernio	55
Route No. 12 Pisa to Lucca, still on Army Payroll	- -
Route No. 1-1 Lucca - Pistoia, still on Army Payroll	- -
Route No. 1-1 Pistoia Florence	50
Route No. 66 Cecina - Foggionesi	128
Route No. 73 Montepescali - Siena	140
Route No. 74 Albinia - La Botte	125
Provincial Routes Livorno Province	83
Provincial Routes Pisa Province	220
Livorno City Military Routes	145
Total	1,904

c.c. Chief P.W. Division
Rome.

EDWARD FREEMAN,
Major, AUS,
AC PBS Liaison

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION



RVIII/100/LUC/6

13 April 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/2 and
forms AC/1 from Chief Engineer Genio Civile Lucca on the following
project :

LUC 24 Bridge of Biriculo on Fraga torrent
Lucca - Matraia Communal Road

L. 540.000.==

Conrad Blapp
GENERAL ENGINEER

A.C. Civilian
For the Regional Engineer
Lt. Col. R.E.
P.S.I.LEE

File
ME/alb

RECEIVED
P.W. & U. C.A.C.
18 APR 1945 074

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/SIE/6

13 April 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Siena, on the following projects :

✓ SIE 192	Reconstruction of a small bridge on Boscarello torrent - provincial road Siena - Perugia	L. 396.000.==
✓ SIE 214	Reconstruction of bridge on communal Road S. Lucia at Foggibonsi at Km. 1	" 235.000.==

Conrad H. Rapp
CONRAD H. RAPP
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.EE

File
MK/alb

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RECEIVED
P.W. & U. S/C AC
18 APR 1945 078

RVIII/100/LIV/6

13 April 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms
AC/1 from Chief Engineer Genio Civile Livorno, on the fol-
lowing project :

LIV 150 Maintenance of streets of Livorno
City

L. 1.925.000.==

Conrad Haff
CONRAD V. HAIT
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
Regional Engineer

File
MX/alb

RECEIVED
P.W. & U.S. & A.C.
18 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

197

RVIII/100/PISA/6

13 April 1945

SUBJECT : Approval of estimate.

P-OK

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

Herewith submitted for your approval are plans, forms
AO/2 and forms AO/1 from Chief Engineer Genio Civile Pisa, on
the following project :

/ PISA 217 Reconstruction bridge on Piantegola
road "dei Molini"

L. 240.000.==

Conrad Haff
CONRAD H. HAFF

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.EE

File
MK/alb

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RECEIVED
P.W. & U.
18 APR 1945 078

RVIII/100/FIR/6

13 April 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence, on the following project :

/ FIR 519 Epaulments of Carrara Bridge

L. 486.000.==

Conrad H. Raff
CONRAD H. RAFF

A.C. Civilian

for the Regional Engineer

Lt. Col. R.E.

P.S.D.LEE

File
M/alb

684

HEADQUARTERS

ALLIED MILITARY GOVERNMENT

TOSCANA REGION

PUBLIC WORKS & UTILITIES DIVISION

P.W. & U. S/C.A.O.
15 APR 1945 078

RVIII/100/GRO/4

12 April 1945

SUBJECT : Consorzio per l'Acquedotto del Fiora.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394

The enclosed project has been prepared by Genio Civile Grosseto in order to provide funds to carry out work necessary to protect that part of the tunnel works already driven to the source of water at SORGENTE FIORA which will eventually provide drinking water to 660 Km. of aqueduct covering the greater part of the Province of Grosseto (see photos and plan attached).

The scheme was voted by the Consiglio Superiore dei Lavori Pubblici (No. 1326 dated 29 May 1940) also approved by the Ministry of Agriculture and Forests (Decree No. 5495/5671 div. IV dated 18 Jan. 1941) and the Ministry of Public Works (Decree No. 1168/2105 div. XXII dated 5 June 1941).

Works were commenced and the present project is to preserve the work already done with a view to its later continuation.

Subject to your approval, it is suggested that this project should be put in hand.

P.L.L.
P.S.L.LEE
Lt. Col. R.E.
Regional Engineer

File
PSLL/alb

688

RECEIVED
P.W. & U. S/C A.C.
15 APR 1945 378

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/6

11 April 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Pisa, on the following projects :

✓ PISA 173	Reconstruction bridge on Zambra torrent at Castelmaggiore	£. 884.000.==
✓ PISA 201	Works for the renewing of the water pipe at Filettolo - Communal Acqueduct	" 1.450.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
Regional Engineer

File

687

RECEIVED

P.W. & U. S/CAC

15 APR 1945 0718

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/SIE/6

11 April 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Siena, on the following projects :

SIE 116	Bridge on Ombrone river - provincial road Levene - Siena	£. 550.000.==
SIE 194	Reconstruction of "Alto" bridge - State Route No 2 at Km. 193+450	" 3.620.000.==
SIE 212	Reconstruction bridge on Gonna torrent - communal road connecting the the State Road No 73 west and the provincial Siena - Grosseto	" 768.000.==

Robert H. Rapp
A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.L. LEE

File

RECEIVED

P.W. & U.S./C.A.C.

15 APR 1945 078

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/GRO/6

11 April 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are forms AC/1
from Chief Engineer Genio Civile Grosseto, on the following
projects :

GRO 219	Repairs to streets of access to the Railway Station at Orbetello	£. 1.700.000.==
GRO 226	Temporary rehabilitation of the harbour works at Porto Ercole	" 3.000.000.==

Conrad H. Rapp
CONRAD H. RAPP

A.C. Civilian
for the Regional Engineer
Lt. Col. R.E.
P.S.I.L. LEE

File

685

Tel. 489081. Ext. 339*File*

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

RWS/rlv

078/TO/1/PWU

18 April 1945

Subject: Estimates and Contracts.

To : Regional Commissioner, Toscana
 (Att: Regional Engineer).

1. Attached hereto are the following approved
 copies of Form AC/1 and AC/2.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1272	Estimate	1,990,000
M.575	Estimate and contract	1,350,000
M.576	Estimate and contract	2,300,000
M.577	Estimate and contract	1,500,000
M.578	Estimate and contract	1,600,000
M.579	Estimate and contract	820,000
M.580	Estimate and contract	730,000
M.581	Estimate and contract	1,050,000
M.582	Estimate	1,992,000

By Command of Rear Admiral STONE:

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

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PISA/5

1490
APR. 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and froms AC/1 from Chief Engineer Genio Civile Pisa, on the following projects :

PISA 203	Reconstruction bridge on Vellino Ditch - Val d'Era Road	S.	1.050.000.==
PISA 204	Reconstruction bridge on Ambrogiana Ditch - Val d'Era road	"	730.000.==
PISA 205	Reconstruction bridge on the "Botro al Legno" - Val d'Era Road	"	820.000.==
PISA 206	Reconstruction bridge to Casa Frati Val d'Era Road	"	630.000.==
PISA 207	Reconstruction bridge on Foscia Ditch - Val d'Era Road	"	1.600.000.==
PISA 208	Reconstruction bridge on Foscechia Ditch - Val d'Era Road	"	1.500.000.==
PISA 209	Reconstruction bridge on Ragone Ditch - Val d'Era Road	"	2.300.000.==
PISA 210	Reconstruction bridge on Macinaia Ditch - Val d'Era Road	"	1.350.000.==

For the Regional Engineer

Edward H. Richardson
EDWARD H. RICHARDSON
Major, F.A.
Deputy Regional Engineer

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Pisa, on the following projects:

— PISA 203	Reconstruction bridge on Vallino Ditch - Val d'Ere Road	L.	1.050.000.==
— PISA 204	Reconstruction bridge on Ambrogiana Ditch - Val d'Ere road	"	730.000.==
— PISA 205	Reconstruction bridge on the "Botro al Legno" - Val d'Ere Road	"	820.000.==
— PISA 206	Reconstruction bridge to Casa Frati Val d'Ere Road	"	630.000.==
— PISA 207	Reconstruction bridge on Roscia Ditch - Val d'Ere Road	"	1.600.000.==
— PISA 208	Reconstruction bridge on Foscochia Ditch - Val d'Ere Road	"	1.500.000.==
— PISA 209	Reconstruction bridge on Regione Ditch - Val d'Ere Road	"	2.300.000.==
— PISA 210	Reconstruction bridge on Mecineis Ditch - Val d'Ere Road	"	1.350.000.==

For the Regional Engineer

Edward H. Richardson

EDWARD H. RICHARDSON

Major, P.A.

Deputy Regional Engineer

File

683

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

File

RVIII/100/ARE/6

4 Apr. 1945

SUBJECT : Approval of estimate.

OK
al *189*

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

Herewith submitted for your approval are plans, and forms AC/1 from Chief Engineer Genio Civile Arezzo, on the following project :

ARE 58 Reconstruction bridges on Doccia, Breg-
gine and Romitorio torrents - provincial
road of "Sette Ponti" £. 1.990.000.==

For the Regional Engineer

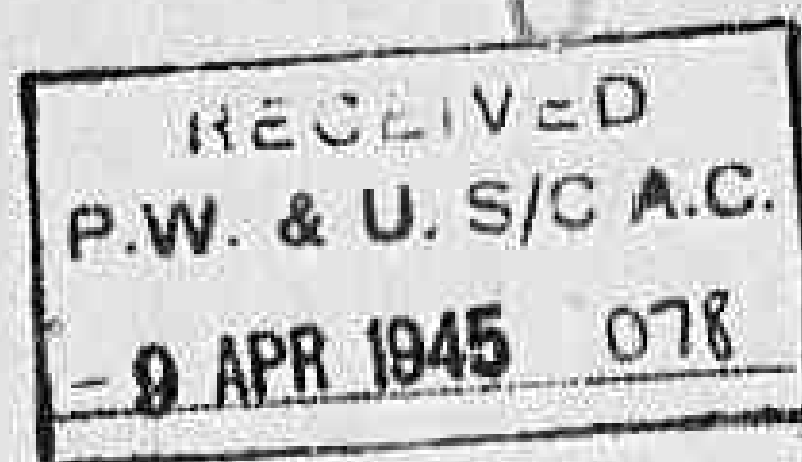
Edward H. Richardson

EDWARD H. RICHARDSON

Major, F.A.

Deputy Regional Engineer

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/SIE/6

6 Apr. 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are forms AG/1
from Chief Engineer Genio Civile Siena, on the following project :

SIE 203 Demolition of dangerous walls and removal
of debris at Poggibonsi

L. 1.992.000.==

P.L. Lee.
P.S.L. LEE
Lt. Col. R.E.
Regional Engineer

File

Tel. 4890(.Ext. 339

HEADQUARTERS ALLIED COMMISSION

RWS/rlv

APO 394

Public Works and Utilities Sub-Commission

078/TO/1/PWU

9 April 1945

Subject: Estimates and Contracts.

To : Regional Commissioner, Toscana
(Att: Regional Engineer).

1. Attached hereto are copies of the approved documents listed below.

2. Attached also, is extra copy of Form AC/2 to be forwarded, when applicable, to the Military Authority concerned, as record of contracts and materials required.

<u>No.</u>	<u>Nature</u>	<u>Cost</u>
1214	Estimate	15,636,800
1226	Estimate and Contract	3,200,000
1227	Estimate	1,922,100
1228	Estimate	790,000
1229	Estimate	930,000
1230	Estimate	510,000
1231	Estimate and contract	1,652,000
1232	Estimate	2,448,000
1233	Estimate and Contract	187,000
1234	Estimate and contract	3,270,000
1235	Estimate	618,000
1236	Estimate and contract	5,300,000
1237	Estimate and contract	280,000
1238	Estimate	5,850,000
1239	Estimate and contract	1,700,000
1240	Estimate and contract	4,230,000
M.535	Estimate and contract	860,000
M.536	Estimate	357,000
M.537	Estimate	767,357
M.538	Estimate	1,440,000
M.539	Estimate	310,000
M.540	Estimate	434,400
M.541	Estimate	990,000
M.556	Estimate	3,000,000
M.557	Estimate	5,800,000
M.558	Estimate	330,000
M.559	Estimate	6,850,000
M.560	Estimate and contract	6,180,000

../. .

- 2 -

M.561	Estimate	540,000
M.562	Estimate	369,000
M.563	Estimate	330,000
M.564	Estimate	297,000
M.565	Estimate	745,000

By Command of Rear Admiral STONE:

V.S. THOMPSON
Lt. Col. R.C.E. 679
Chief, Public Wks. Div.

078/To/1

O P.W. Div.

AMG TOSCANA REGION

5087

9 APRIL 45

ROUTINE

186

RESTRICTED PD

SUBJECT IS WATER PD

PAREN TO AMG TOSCANA FOR REGIONAL ENGINEER FROM HQ ALCOM CITE ACPWU

PAREN

PARA ONE PD PLEASE FORWARD REPORT ON WATER PROBLEM SAN GIOVANNI
VALDARNO AS REQUESTED BY TELEPHONE THIS HEADQUARTERS

M

674

PUBLIC WORKS

339

RECEIVED
P.W. & U. S/C.A.C.
- 9 APR 1945 078/70/1

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

RVIII/100/PWU/20

7 Apr. 1945

SUBJECT : Our letter March 20th requesting 1000 AC/1 and
300 AC/2 both weekly.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394
(attention Major Freedy or Captain Shepherd)

Delay in receipt of these forms creates a bottle-neck.

Can you not expedite them.

We need about 4.000 AC/1 and 1.200 AC/2 monthly. Please

Carroll H. Hoff
Carroll H. Hoff
A.C. Civilian
for Regional Engineer
(Lt.Col. P.S.L. LEE)

File
CHR/alb

We sent 1000 AC/1
1000 AC/2
27 March 45
RB

given to Major Richardson
600 - AC/1 -
1000 - AC/2 -
R.D. 10-4-45

M
Handled
67
10/4

HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

184

~~184~~

RVIII/100/PWU/3/3

4 Apr. 1945

SUBJECT : Plans.

TO : Public Works & Utilities Sub-Commission
HQ Allied Commission APO 394

Attached herewith are plans sent to this office by
error.-

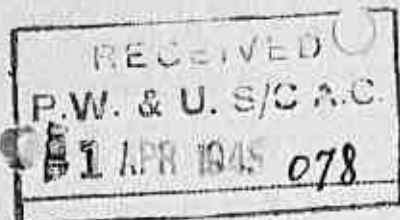
For the Regional Engineer

Edward H. Richardson

EDWARD H. RICHARDSON
Major, F.A.
Deputy Regional Engineer

2 Encl.

File



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

183

RVIII/100/FIR/6

28 March 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans, forms AC/2 and forms AC/1 from Chief Engineer Genio Civile Florence, on the following projects :

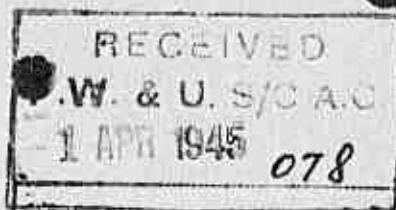
—FIR 383	Reconstruction of four (4) bridges on communal road of Pelago	£. 6.180.000.=
—FIR 503	Bridge on Bosso Ditch at Scarperia	" 660.000.==
—FIR 504	Bridge on Bagnoncino river at Scarperia	" 330.000.==

For the Regional Engineer

Edward H. Richardson
EDWARD H. RICHARDSON
Major, F.A.
Deputy Regional Engineer

File

675



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

28 March 1945

SUBJECT : Approval of estimates.

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

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Siena, on the following projects :

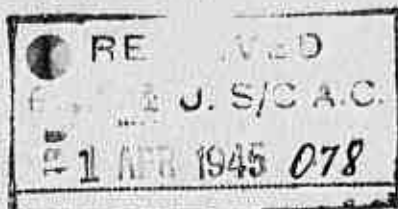
- SIE 187 Temporary wooden bridge on Arbia torrent
provincial road Monteroni d'Arbia - Asciano £. 540.000.==
- SIE 196 Repairs to the bridge on Salcheto torrent
provincial road N° VI at Km. 40; section :
Torrita - Chiusi " 330.000.==
- SIE 202 Temporary bridge on Massellone torrent
(locality of Granchiaie) - provincial
road N° XVI " 297.000.==
- SIE 204 Repairs to the bridge on Indovina torrent
provincial road Abbadia - Piancastagnaio " 369.000.==

For the Regional Engineer

EDWARD H. RICHARDSON
Major, F.A.
Deputy Regional Engineer

File

674



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS & UTILITIES DIVISION

file 181

RVIII/100/PIST/6

28 March 1945

SUBJECT : Approval of estimate.

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

Herewith submitted for your approval are plans and forms AC/1 from Chief Engineer Genio Civile Pistoia, on the following project :

PIST 121 Wooden bridge on Ombrone torrent at
Bonelle - provincial road of Montalbano £. 745.000.==

For the Regional Engineer

Edward H. Richardson
EDWARD H. RICHARDSON
Major, F.A.
Deputy Regional Engineer

File

Tel. 489081. Ext. 332

File

HEADQUARTERS ALLIED COMMISSION

AC/rlv

APC 394

180

Public Works and Utilities Sub-Commission

078/TO/1/PWU

3 April 1945

Subject: Plans - Ponte all'Asse.

To : Regional Commissioner, Toscana Region
(Att: Regional Engineer).

1. Reference your letter RVIII/100/FIR/3 of
30 March 1945.

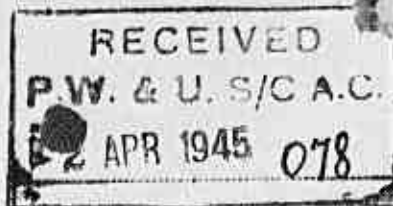
2. The plans for the afore-said bridge are
approved.

3. Returned to you herewith is a copy of the
plans, one copy has been retained for our file.

By Command of Rear Admiral STONE:

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

672



HEADQUARTERS
ALLIED MILITARY GOVERNMENT
TOSCANA REGION
PUBLIC WORKS AND UTILITIES DIVISION

179

RVIII/100/FIR/3

30.MARCH.45

SUBJECT : Ponte all'Asse.

TO : Director of Public Works and Utilities
Sub-Commission, HQ A.C. APO 394.

1. Enclosed herewith are revised plans FIR 478 for the reconstruction of Ponte all'Asse (FIR I42) in Florence.
2. The plans were revised making a double arch instead of single which made a considerable saving of cement at no additional cost.
3. It is requested that these plans be approved.

For the Regional Engineer

Edward H. Richardson

EDWARD H. RICHARDSON
MAJOR P.A.
DEPUTY REG. ENGINEER

*Sgt. Dupuis**Get original plan for comparison**M.**3/4.**671**With approval*

0780