

ACC 078/4/10/AM

10000/150/324

MISCELLA
MARCHE
AUG. - OCT

10000/150/321

MISCELLANEOUS PROJECTS, ABRUZZI-
MARCHE
AUG. - OCT. 1944

Abruzzi-M



MINISTERO DELLE CORPORAZIONI

UFFICIO STUDI E RICERCHE

078/4/10/1941

General 11 July 44
Clear. 30 August 44



Abuzzi-Marche-Miscellaneous Projects

078/4/11/11/11

Opened 11 July 44
Closed 30 August 44



10000 / 150 / 314
1324

THIS FOLDER
CONTAINS PAPERS
FROM AUG. 44
TO OCT. 44
CATALOGUE.

Subject

Date Ref From

1	11-7-44		A. Lehman	Bridge over Torrente Pinar on Road 39
2	15-8-44	M 83	"	Bridge over River Bitero on Rd 73
3	15-8-44	M 84	"	Bridge over Torrente Pinar on Rd 73
4	15-7-44	M 85	"	Bridge over Bitero on Rd 73
5	15-8-44		"	Bridge over Pinar on Road 39
6	15-8-44		"	Bridge over Torro on Road 63
7	19-8-44	14-11	M. Zedler	Bridges on Road 5 to Arancibia-Celano
8	29-8-44	M 82	A. Lehman	Bridge over Canal de San Juan
9	20-8-44	M 83	"	Bridge on Sagittario river Rd 5 over San Pedro-Syde
10	20-8-44	M 84	"	Bridge on Aguero Torro near P. H. Lane
11	15-8-44	M 85	"	Road Pinar Torro Pinar
12	15-8-44	M 86	"	Road Asuchi Sotano-Lama
13	30-8-44	M 87	"	Retaining wall Km. 109.200 Pinar del Rio

490.

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

APO 394

Form ACC-2
(Contract)

CONTRACTS

NOTE: This form to be submitted in triplicate though the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) Road, Bridge etc : Reconstruction of retaining walls at Peccoreno sul Glazio
Re. 9/0/36) on State road n.17=

(b) Contractor : Eng. ANTONIO AMERIO

(c) Address of Contractor : SULMONA=AQUILA

(d) Number of Bids Received : 4

(e) Reason for Award : lowest bid, to a reliable contractor

(f) Remarks :

(g) Contractor's Warehouse, rendezvous : SULMONA

(h) Amount of Contract (Lire) : 435.054.00 net=

(i) Nature of Contract : at a cost plus a percentage basis.

(j) Contractor's Available Equipment : Contractor owns timber for scaffolding, tools and carts necessary, owns also a 4 tons truck-

(k) Required Materials : no controlled materials required-

(l) Required Plant : to be furnished by contractor

(m) Required Transport : the same-

4907

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) Road, Bridge etc : Reconstruction of retaining walls at Pecorano sul Gizio
(G.970/38) on State road n.17=

(b) Contractor : Eng. ANTONIO AMERIO

(c) Address of Contractor : SULMONA=AQUILA

(d) Number of Bids Received : 4

(e) Reason for Award : lowest bid, to a reliable contractor

(f) Remarks :

(g) Contractor's Warehouse, rendezvous : SULMONA

(h) Amount of Contract (Lire) : 435.054.00 net=

(i) Nature of Contract : at a cost plus a percentage basis.

(j) Contractor's Available Equipment : Contractor owns timber for scaffolding, tools and carts necessary, owns also a 4 tons truck-

(k) Required Materials : no controlled materials required-

(l) Required Plant : to be furnished by contractor

(m) Required Transport : the same-

4907

APPROVAL RECOMMENDED:

[Signature] Date 11/9/48
Regional Engineer

APPROVED:

[Signature] Date 10/7/48
Chief, Public Works Division, P. W. & U. Sub-Commission.

Form ACC-2
(Contract)

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission
APO 394

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc : Reconstruction of bridge over the Riascio (G.908750) on Sta. 17.
- (b) Contractor : Eng. ANTONIO ANTERIO
- (c) Address of Contractor : SULMONA=AQUILA
- (d) Number of Bids Received : 4
- (e) Reason for Award : lowest bid, to reliable contractor
- (f) Remarks :
- (g) Contractor's Warehouse, rendezvous : Sulmona=Aquila
- (h) Amount of Contract (Lire) : 455,115.00 net.
- (i) Nature of Contract : at a cost plus a percentage basis
- (j) Contractor's Available Equipment : Contractor owns timber for centering and scaffolding, tools and carts, and also 4 tons truck

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) Road, Bridge etc : RECONSTRUCTION OF BRIDGE OVER THE KLACCIO (G.900750) ON SUB

(b) Contractor : ENG. ANTONIO AMERIO

(c) Address of Contractor : SULMONA-AQUILA

(d) Number of Bids Received : 4

(e) Reason for Award : LOWEST BID, TO RELIABLE CONTRACTOR

(f) Remarks :

(g) Contractor's Warehouse, rendezvous : SULMONA-AQUILA

(h) Amount of Contract (Lire) : 455,115.00 net.

(i) Nature of Contract : AT A COST PLUS A PERCENTAGE BASIS

(j) Contractor's Available Equipment : CONTRACTOR OWNS LUMBER FOR CENTERING AND SCAFFOLDING, TOOLS AND CARS, AND ALSO 4 TONS TRUCK

(k) Required Materials : 100 GLL. OF CEMENT REQUIRED

(l) Required Plant : TO BE FURNISHED BY CONTRACTOR

(m) Required Transport : SAME

APPROVAL RECOMMENDED:

C. Latimer Date 11/9/44
Regional Engineer

APPROVED:

H. Thompson Date 12/9/44
Chief, Public Works Division, P. W. & U. Sub-Commission

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

APO 394

Form ACC-2
(Contract)

CONTRACTS

NOTE: This form to be submitted in triplicate though the Regional Engineer to Sub-Commission HQ. for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction. (G.882924)

- (a) Road, Bridge etc : Reconstruction of bridge over the Sagittario on State Road 5-
- (b) Contractor : VITTORINO ANTONIO
- (c) Address of Contractor : AQUILA
- (d) Number of Bids Received : 4
- (e) Reason for Award : lowest bid, to reliable contractor-
- (f) Remarks : State road connecting Aquila, Sulmona, Avezzano to Chieti and Pescara-
- (g) Contractor's Warehouse, rendezvous : Aquila
- (h) Amount of Contract (Lire) : 755,510,00 net.
- (i) Nature of Contract : at a cost plus a percentage basis.
- (j) Contractor's Available Equipment : Contractor owns timber for centering and scaffolding; tools and some "decalville" wagons and tracks-
- (k) Required Materials : 500 gll. of cement required-
- (l) Required Plant : to be furnished by contractor-

CONTRACTS

NOTE: This form to be submitted in triplicate though the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction. (G.882924)

- (a) Road, Bridge etc : Reconstruction of bridge over the Sagittario on State
- (b) Contractor : VITTORINO ANTONIO
- (c) Address of Contractor : AQUILA
- (d) Number of Bids Received : 4
- (e) Reason for Award : lowest bid, to reliable contractor-
- (f) Remarks : State road connecting Aquila, Sulmona, Avezzano to Orsini
and Pescara-
- (g) Contractor's Warehouse, rendezvous : Aquila
- (h) Amount of Contract (Lire) : 755,510.00 net.
- (i) Nature of Contract : at a cost plus a percentage basis .
- (j) Contractor's Available Equipment : Contractor owns timber for centering and scaffolding; tools and some "desauville" wagons and tracks-
- (k) Required Materials : 500 qll. of cement required-
- (l) Required Plant : to be furnished by contractor-
- (m) Required Transport : same

APPROVAL RECOMMENDED:

[Signature] Date 11/9/44

Regional Engineer

APPROVED :

[Signature] 11/9/44
Date
Chief, Public Works Division, P. W. & U. Sub-Commission

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission

Form ACC/2
(Contract)

Note: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ. for approval. One copy to be returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc Reconstruction of the bridge on the "Rasine" ditch along the State road N°17 "dell'Appennino Abruzzese" to KM.145 +105
- (b) Contractor: PISCITANI Domenico fu Gaetano
- (c) Address of Contractor: Castel di Sangro (Prov. Aquila)
- (d) Number of Bids Received: _____
- (e) Reason for Award: it is the only trusty contractor of this office who is in the place.
- (f) Remarks: _____
- (g) Contractor's Warehouse, rendezvous: Castel di Sangro
- (h) Amount of Contract (Lire): 530.000,00 (five hundred and thirty thousand)
- (i) Nature of Contract: at the cost with a percentage of profit. ?
- (j) Contractor's Available Equipment: Presser, carriages, barrows, pick-axes, shovels and other small equipments.
- (k) Required Materials: cement 2/11 96
- (l) Required Plant: _____
- (m) Required _____ 49002

(c) Address of Contractor: FISCITANI Domenico fu Gaetano Castel di Sangro (Prov. Aquila)

(d) Number of Bids Received: _____

(e) Reason for Award: It is the only trusty contractor of this office who is in the place.

(f) Remarks: _____

(g) Contractor's Warehouse, rendezvous: Castel di Sangro

(h) Amount of Contract (Lire): 530.000,00 (five hundred and thirty thousand)

(i) Nature of Contract: at the cost with a percentage of profit. ?

(j) Contractor's Available Equipment: Presser, carriages, barrows, pick-axes, shovels and other small equipment.

(k) Required Materials: cement 11 96

(l) Required Plant: _____

4900

(m) Required Transport: _____

APPROVAL RECOMMENDED:

Attestation Date 26/8/44

APPROVED:

Attestation Date 29/8/44

Chief, Public Works Division, P.W.C. U. Sub-Comm.

(Original has copy)

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission
APO 394

Form ACC-2
(Contract)

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction. (G. 600980; G. 608888)

- (a) Road, Bridge etc.: Reconstruction of 7 little bridges on State road 5 bis; section Uelano-Ovindoli.
- (b) Contractor: CAROLI CARLO
- (c) Address of Contractor: Avezzano, Aquila
- (d) Number of Bids Received: 4
- (e) Reason for Award: lowest bid, to reliable contractor
- (f) Remarks: State road connecting Aquila to Avezzano
- (g) Contractor's Warehouse, rendezvous: Avezzano
- (h) Amount of Contract (Lire): 926,200.00 net.
- (i) Nature of Contract: at a cost plus a percentage basis
- (j) Contractor's Available Equipment: Contractor owns timber for scaffolding and centering and tools and carts necessary.
- (k) Required Materials: 300 qll. of grade 500 cemen.
- (l) Required Plant: to be furnished by contractor 4903
- (m) Required Transport: the same

APPROVAL RECOMMENDED:

C. H. Lottimer Date 11/9/44
Regional Engineer

APPROVED:

J. J. Thompson Date 11/9/44
Chief, Public Works Division, P. W. & U. Sub-Commission.

V-5

Form ACC-9

(Contract)

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

APO 394

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc : Bridge St. Profile 35 over Pinowra (Georia No 7738)
- (b) Contractor : B R U N O M O O L A
- (c) Address of Contractor : S. CROCE DI MACLIANO
- (d) Number of Bids Received : 3
- (e) Reason for Award : lowest bid - contractor considered reliable
- (f) Remarks : Line mortar authorized - Bricks extra to be furnished by Genio Civile
- (g) Contractor's Warehouse, rendezvous : S. Croce di Macliano
- (h) Amount of Contract (Lire) : 716,000 - Total app inc bricks 307,000
- (i) Nature of Contract : Fixed price based on unit prices
- (j) Contractor's Available Equipment : All necessary

(k) Required Materials

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) Road, Bridge etc: Bridge St. Profile 39 over PAVONA (Coord # 7338)

(b) Contractor: BRUNO RIGOLI

(c) Address of Contractor: 3. CROCE DI MAGLIANO

(d) Number of Bids Received: 3

(e) Reason for Award: lowest bid - contractor considered reliable

(f) Remarks: lime mortar authorized - Bricks extra to be furnished by Gendo Civile

(g) Contractor's Warehouse, rendezvous: 3. Croce di Magliano

(h) Amount of Contract (Lire): 716,000 - Total app inc bricks 307,000

(i) Nature of Contract: Fixed price based on unit prices

(j) Contractor's Available Equipment: All necessary

(k) Required Materials: None

(l) Required Plant: None

(m) Required Transport: 1 truck for brick & material ° any cost extra.

APPROVAL RECOMMENDED:

A. F. F. F. F. Date 17/8/44

Regional Engineer

APPROVED:

A. F. F. F. F. Date 15/8/44

Chief Public Works Division, P. W. & U. Sub-Commission.

(Not to be recorded)

V - 4

Form AGC-2

(Contract)

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

APO 394

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc : Bridge St. Prov'le No 63 over Tona (Coord No 8150)
- (b) Contractor : BRUNO Nicola
- (c) Address of Contractor : S. GROCE DI MAGLIANO
- (d) Number of Bids Received : 1
- (e) Reason for Award : Only bid rec'd.
- (f) Remarks : No controlled materials - bid does not include bricks - Lime mortar to be used
- (g) Contractor's Warehouse, rendezvous : S. GROCE DI MAGLIANO
- (h) Amount of Contract (Lire) : 309,000 exc of brick - Total app 388,000 inc. brick
- (i) Nature of Contract : Fixed price based on units furnished
- (j) Contractor's Available Equipment : All req'd
- (k) Required Materials : None - (brick by Ing. Civile)
- (l) Required Plant : None
- (m) Required Transport : 1 truck for brick material

4907

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) Road, Bridge etc : Bridge St. Prov'le N° 63 over Tona (Coord N° 8150)
(b) Contractor : B R U N O Nicola
(c) Address of Contractor : S. GROCE DI MAGLIANO
(d) Number of Bids Received : 1
(e) Reason for Award : Only bid rec'd.

(f) Remarks : No controlled materials - bid does not include bricks - lime mortar to be used

(g) Contractor's Warehouse, rendezvous : S. GROCE DI MAGLIANO

(h) Amount of Contract (Lire) : 309.000 exo of brick - Total app 388.000 inc. brick

(i) Nature of Contract : Fixed price based on units furnished

(j) Contractor's Available Equipment : All req'd

(k) Required Materials : None - (brick by Ing. Civile)

(l) Required Plant : None

(m) Required Transport : 1 truck for brick mat'ls.

APPROVAL RECOMMENDED:

Atkinson Date 17/8/44
Regional Engineer

APPROVED:

A. Thompson Date 15/8/44
Chief, Public Works Division, P. W. & U. Sub-Commission.

not to be recorded

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

RWS/lb

ACC/108/PWU

19 October 1944

Subject: Estimate and Contract.

To : Regional Engineer, Abruzzi-Marche Region.

1. Attached hereto are the following approved documents:

<u>Number</u>	<u>Nature</u>	<u>Cost</u>
M178	Estimate	L. 3,265,000.-
M129	Contract	L. 1,875,000.-

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

498

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

RWS/lc

ACC/176/PWU

23 October 1944

Subject: Repairs to Genio Civile Offices.

To : Regional Engineer, Abruzzi-Marche.

1. Forms ACC/1 covering the Repair of Genio Civile Offices at S. Benedetto del Tronto are returned herewith for the signature of the Regional Engineer.

2. These documents will be given further consideration upon resubmission.

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

4899

ENGINEERING DIVISION
HEADQUARTERS
AMG
ABRUZZI-MARCHE REGION
C.M.F.

18 OCT 1944

C/PW
CCB

R5/516/9

17. 10. 44.

To : HQ, ACC, Public Works and Utilities
Sub_Commission. ✓

Subject: Repairs to Offices of Genio Civile,
S. Benedetto del Tronto.

Relazione, estimate and form ACC/I
in triplicate ^{are} ~~is~~ forwarded for your consideration
and approval of the project.

FOR THE REGIONAL COMMISSIONER :

Not signed



J.E. Foden
J.E. FODEN 4898
Major.

PUBLIC WORKS and UTILITIES OFFICER
for REGIONAL ENGINEER.

2004

16 SEP Recd
C.I.
C.B.

Public Works + U.

J. L.

To: Ispettore del Genio civile Aquila
 From: Engineering Division, HQ. AMG. Reg. 5
 Subject: Repair of communal road to Lucoli, Aquila
 Ref: R5/517/II
 Date: 4 sept 1944

Your estimate n. 4092 dated 24 Aug. 1944 for the repair of the communal road leading to Lucoli is approved.

The sum provided for this work will be L. 430.000 (four hundred thirty thousand) and any variations should be referred to this office for approval.

One form ACC/I is attached.

C.A.
 Lt. Col. C.A. LATIMER, C.E.

Regional Officer

Copies to:

— HQ. ACC, P.W. and V Sub.— Commission ✓

RFO HQ AMG. Reg. 5



By Col. Thompson
Chaf

4897

4401

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form ACC/I
(Estimate
Revised
7 June 44)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Lucoli - Repair of communal
road (B459470 + 3457898)

(b) By contract or direct labour by contract at schedule price

(c) Amount of approximate estimate L. 430.000,00

(d) Urgency of project urgent

(e) Probable time for completion sixty days

(f) Special remarks No controlled materials required.

2. Certificates:

(a) Certified that the attached approximate estimate amounting to Lire 430.000,00 (four hundred and thirty thousand) has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature

Official designation Chief Engineer

Compartmental Inspector

Date, and place 24 August 1944

(b) I agree with the preceding certificate and recommend approval. 2 September 1944

Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

- I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Incoli - Repair of communal
road (2459470 ± 3457898)

(b) By contract or direct labour by contract at schedule price

(c) Amount of approximate estimate L. 430.000,00

(d) Urgency of project urgent

(e) Probable time for completion sixty days

(f) Special remarks No controlled materials required.

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to
Lire 430.000,00 (four hundred and thirty thousand)
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian Engineer	{	Signature	Comptrolmental Inspector
		Official designation	
		Date, and place	

- (b) I agree with the preceding certificate and recommend approval.

3. Approved.

(~~Highway Fund~~)
(Other funds)

Regional Engineer, or his representative.

Chief, Public Works Div. P.M.A. U. Sub-Comm. 4895

4. Approved.

Regional Engineer

ABEZZANO - INFANT SCHOOL

LIST OF CONTROLLED MATERIALS

Timber in planks	no. 2
Varnish	kg. 50
Electric light bulbs	n. 13
Conductor 2 x 0,25	ml. 100
Light bulbs-holders	n. 13
Switch gears	" 13
Insulators	" 200
Electric deviation-boxes	" 13

L'Aquila, 11 11/9/1944

THE CHIEF ENGINEER
(P. Brasile)*Handwritten signature*

4894

PW+U Copy for HQ-ACC
17 SEP Recd
US

To: **Ispettore Compartimentale del Genio Civile, Aquila**
From: **Engineering Division, H.Q. AMG., Region 5**
Subject: **Temporary diversion on State road No 5 (G.788934)**
Ref: **5/517/11**
Date: **15 Sept. 1944**

Your estimate dated Sept 11th for the construction of a temporary diversion on the State road No 5 in substitution of the damaged bridge over the gAterno is approved.

The sum provided for this work will be L.98,000 (ninetyeight thousand) and any variations should be referred to this office for approval.

G.A. J. J. J.
G.A. J. J. J.
Lt-Col. C.E.
Reg. Engineer.

Copies to:-

→ H.Q. ACC, PW: y Sub Commission. (1 form ACC/1 in triplicate attached)

RFO, HQ AMG Reg. 5
Inc. Carbona (1 form ACC/2 attached)

Col Thompson

HEADQUARTERS
16 SEP 1944
A.C.C.

Info only
not to be
recd

4893

5598

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form ACC/I
(Estimate
Revised
7 June 44)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Construction of a provvisory di-
version along the State road n.5 at the km.160+800 (G788934)
in substitution of the bridge being in danger on the "Aterno"
river having n.18 of aperture.

(b) By contract or direct labour by contract at schedule price (cost plus)
(c) Amount of approximate estimate L. 98.000

(d) Urgency of project very urgent

(e) Probable time for completion fifteen days

(f) Special remarks no controlled materials required

2. Certificates:

(a) Certified that the attached approximate estimate amounting to
lire ninety eight thousand
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian
Engineer

(b) I agree with the preceding certificate and recommend approval.

Signature Ing. Raffaele Barbera " Comp. Inspector G.C.
Official designation Road directing
Date, and place 11/9/1944 Aquila 13/9/1944 Aquila

(APPROVALS)

I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Construction of a provvisory di-
version along the State road n.5 at the km.160+800 (G788934)
in substitution of the bridge being in danger on the "Aterno"
river having m.18 of aperture.

(b) By contract or direct labour by contract at schedule price (cont plus)

(c) Amount of approximate estimate L. 98.000

(d) Urgency of project very urgent

(e) Probable time for completion fifteen days

(f) Special remarks no controlled materials required

2. Certificates:

(a) Certified that the attached approximate estimate amounting to
lire ninety eight thousand
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian
Engineer

{ Signature *Ing. Raffaele Carboni* }
{ Official designation Road directing } Comp. Inspector C.O.
{ Date, and place 11/9/1944 Aquila } 13/9/1944 Aquila

(b) I agree with the preceding certificate and recommend approval.

Date

Regional Engineer, or his representative.

3. Approved.

(Highway Fund)
(Other funds)

Chief, Public Works Div.F.W.C U.Sub-Comm. 4837

4. Approved.

Col. Carboni 15/9/44
~~Director of Public Works~~

Regional Engineer -

Form ACC/I
(Estimate
Revised
7 June 44)

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

- I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Construction of a provvisory di-
version along the State road n.5 at the km. 160+800 (G 788934)
in substitution of the bridge being in danger on the "Atemo"
river having n.18 of aperture
- (b) By contract or direct labour by contract at schedule price (cost plus)
- (c) Amount of approximate estimate L. 98.000
- (d) Urgency of project very urgent
- (e) Probable time for completion fifteen days
- (f) Special remarks no controlled materials required

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to
lire ninety eight thousand
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian Engineer	{	Signature <u>Ing. Raffaele Scaramia</u>	{	Comp. Inspector G.C.
		Official designation <u>Road directing</u>		
		Date, and place <u>11/9/1944 Aquila</u>		<u>13/9/1944 Aquila</u>

(b) I agree with the preceding certificate and recommend approval.

ALLIED CONTROL COMMISSION **PUBLIC WORKS AND UTILITIES SUB-COMMISSION**

Estimate of Work to be carried out

Form AAC/1
 (Estimate
 Rev - 7 June 44)

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE **(APPROVALS)** (E-411855)

1. - a) ~~By contract~~ Bridge, Road, ~~Power~~ etc., and location over the Osanto river
- (b) By contract ~~on the river~~
- (c) Amount of approximate estimate 2,370,000,00
- (d) Urgency of project urgent
- (e) Probable time for completion 6 months
- (f) Special remarks 1800 q1s (1800) of cement required

2. - CERTIFICATES :

- (a) Certified that the attached approximate estimate amounting to Lire 2,370,000,00 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Mich. Brail</i>	Chief Eng. Genio Civile	Comp. Inspector Gen. Civ.
	Official designation		
	Date, and place 6-9-1944 Chieti		7-9-1944-Aquila

(b) I agree with the preceding certificate and recommend approval

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS)

(E-411855)

1. - a) Building, Bridge, Road, Power Station, etc., and location over the Osento river
(b) By contract or otherwise
(c) Amount of approximate estimate 2,370,000,00
(d) Urgency of project urgent
(e) Probable time for completion 6 months
(f) Special remarks 1800 qls (1800) of cement required

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 2,370,000,00 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Michel Bruch</i>	Official designation Chief Eng. Genio Civile	Comp. Inspector Gen. Civ.
		Date, and place 6-9-1944 Chieti	7-9-1944-Aquila

- (b) I agree with the preceding certificate and recommend approval

3. - APPROVED. (Highway Fund)

(Other funds)

4. - APPROVED.

Regional Engineer, or his representative.

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

Director, P. W. & U. Sub-Commission A.C.C.

1491

Form AAC/1
(Estimate
Rev - 7 June 44)

ALLIED CONTROL COMMISSION

PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS) (E-410856)

1. - a) ~~Barking~~ Bridge, ~~Revolving~~ ~~Power~~ ~~Station~~ ~~Pumping~~ ~~stn~~ etc., and location the Oseito river
(b) By contract ~~on~~ ~~Prov. rd.~~ ~~nº 97~~ on Prov. rd. nº 97
- (c) Amount of approximate estimate L. 2.340,000, =
- (d) Urgency of project urgent
- (e) Probable time for completion 6 months
- (f) Special remarks 1500 qts of cement required

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lir 2.340,000, = has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer Signature <i>Nich. Crail</i>	Official designation: Chief Eng. Gen. Civ. Date, and place 6-9-1944, Chieti
Comp. Inspector Gen. Civ. 7-9-1944, Aquila	

4889

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

1. - a) ~~Buildings, Bridge, Road, Power Sta, Pumping stn~~ etc., and location the Oseinto river
on Prov. rd. n°97
(b) By contract ~~on direct labour~~
(c) Amount of approximate estimate L. 2.340,000, =
(d) Urgency of project urgent
(e) Probable time for completion 6 months
(f) Special remarks 1500 qls of cement required

(a) Certified that the attached approximate estimate amounting to Lire 2,340,000,= has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

(b) I agree with the preceding certificate and recommend approval!

4. - APPROVED.

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

Director: P. W. K. K. Sub-Committee: A. V. G.

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission

Form ACC/2
(Contract)

Note: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ. for approval. One copy to be returned to Regional Engineer, and one copy forwarded to military authority having jurisdiction.

(a) Road, Bridge etc: Construction of 16 diversions and bridges along the state road n.80 between the Garmone junction and Ortolano (B 480314 - B 532352)

(b) Contractor: Ponzi Augusto

(c) Address of Contractor: Pizzoli (Aquila)

(d) Number of Bids Received: One

(e) Reason for Award: This was emergency work started prior to entry of Region and Ponzi was already on location.

(f) Remarks: no controlled materials required

(g) Contractor's Warehouse, rendezvous: Pizzoli (Aquila)

(h) Amount of Contract (Lire): Estimated L. 1.870.000 including 15% profit

(i) Nature of Contract : Cost plus

(j) Contractor's Available Equipment: Road rollers, timber, barrows and small equipment

(k) Required materials: To be furnished by contractor, if necessary

(l) Required Plant: The same

4888

- (c) Address of Contractor: Pizzoli (Aquila)
- (d) Number of Bids Received: One
- (e) Reason for Award: This was emergency work started prior to entry of Region and Ponzi was already on location.
- (f) Remarks: no controlled materials required
- (g) Contractor's Warehouse, rendezvous: Pizzoli (Aquila)
- (h) Amount of Contract (lire): Estimated L. 1,870,000 including 15% profit
- (i) Nature of Contract: Cost plus
- (j) Contractor's Available Equipment: Road rollers, timber, barrows and small equipment
- (k) Required Materials: To be furnished by contractor, if necessary
- (l) Required Plant: The same
- (m) Required Transport: The same
- 4888

APPROVAL RECOMMENDED:

Collection Date 11/9/44

APPROVED:

W. Thompson Date 21/9/44

Chief, Public Works Division, P.W. & U. Sub-Comm.

T.W. & U
17 SEP Recd *copy to HQ ACC*

To: Ispettore Generale Genio Civile Aquila
From: Engineering Division HQ. AMG. Reg. 5
Subject: Provincial road leading to Atessa.
Ref: 5/517/11
Date: 15 Sept. 1944

I inform you that I have approved the following estimates, dated 6 Sept. 1944, for temporary works, preparatory to construction of permanent bridges on Prov. road n. 96 in Chieti Province.

1) Bridge (H. 416794) over the Gissi=	L. 173,000
2) " (H. 414796) over the Sinello	
2 Bridges (H. 411855 & 410856) over	
the Sento and Bridge (H. 360854) over	
the Appello	" 378,000
	" 551,000

The total amount provided for this work will be L. 551,000 (five hundred and fifty one thousand) and any variations should be referred to this office for approval

C. A. LATIMER
Lt. Col. C-E
Reg. Engineer

Copies to:
✓ HQ. A. C. C., P. W. & U. Sub-Commission
(2 forms ACC/1 in duplicate attached)
R. F. O., HQ. AMG. Reg. 5
Genio Civile Chieti (2 forms ACC/2 attached)

Col Thompson
Ref. 17/7



4887

5589

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form ACC/I
(Estimate
Revised
7 June 44)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

- I. (a) ~~XXXXXXXXXXXXXX~~ Road, ~~XXXXXXXXXXXXXX~~ Prov, road n. 96 (H 416794) leading to Atesa from the junction with state road n. 86 near Istonio. Temporary work preparatory for construction of permanent bridge over the Gissi.
- (b) By ~~contractor~~ direct labour through a contractor at a cost plus.
- (c) Amount of approximate estimate L. 173.000
- (d) Urgency of project very urgent
- (e) Probable time for completion one month
- (f) Special remarks no controlled materials needed
Riverbed must be cleared up, to prevent flood

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to lire one hundred seventy three thousand has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature *[Signature]*
Official designation Chief Eng. G.G.
Date, and place 6/9/1944 Chieti

Comp. Inspector G.G.
12/9/1944 Aquila

- (b) I agree with the preceding certificate and recommend approval.

Date

I. (a) XXXXXXXXXXXX, Road, Prov. road n. 26 (H 416794)
XXXXXXXXXXXX, leading to Atesa from the junction with state road n. 86 near
Istonio. Temporary work preparatory for construction of perma-
nent bridge over the Gissi.

(b) By ~~contractors~~ direct labour through a contractor at a cost plus.

(c) Amount of approximate estimate L. 173.000

(a) Urgency of project very urgent

(e) Probable time for completion one month

(f) Special remarks no controlled materials needed
Pivered must be cleared up, to prevent flood

2. Certificates:

(a) Certified that the attached approximate estimate amounting to five one hundred seventy three thousand has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature 	Comp. Inspector G.C.
Official designation	Chief Eng. G.O.
Date, and place	6/9/1944 Chieti
	12/9/1944 Aquila

(b) I agree with the preceding certificate and recommend approval.

State

Regional Engineer, or his representative.

5887

(~~Discretionary Fund~~)
(Other funds)

4. Approved.

Chadwick 15/9/44

~~Contractor: P. N. G. & Co., Ltd.~~

Regional Engineer-

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form ACC/I
(Estimate
Revised
7 June 44)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

I. (a) ~~XXXXXXXXXXXX~~ Road, ~~XXXX~~
~~XXXXXXXXXXXX~~ Prov. road n. 96 (H 416794)
leading to Ateessa from the junction with state road n. 86 near Istonio. Temporary work preparatory for construction of permanent bridge over the Gissi.

(b) By ~~contract~~ direct labour through a contractor at a cost plus-

(c) Amount of approximate estimate L. 173.000

(d) Urgency of project very urgent

(e) Probable time for completion one month

(f) Special remarks no controlled materials needed

Riverbed must be cleared up, to prevent flood

2. Certificates:

(a) Certified that the attached approximate estimate amounting to one hundred seventy three thousand has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature *Alfred*

Official designation Chief Eng. G.C.

Date, and place 6/9/1944 Chieti

Comp. Inspector G.C.

12/9/1944 Aquila

(b) I agree with the preceding certificate and recommend approval.

Form ACC/I
(Estimate
Revised
7 June 44)

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE
(H 414796-411855-410856-360854)
(APPROVALS)

- I. (a) XXXXXXXXXXXX, Road, PAVES
XXXXXXXXXXXX Prov. road n. 96 leading to Ateessa
from the junction with state road n. 86 near Istonio. Temporary
works preparatory for construction of 4 permanent bridges over
the Sinello, Osento, Appello rivers
- (b) By ~~contract~~ direct labour through a contractor at cost plus-
- (c) Amount of approximate estimate L. 378.000
- (d) Urgency of project very urgent
- (e) Probable time for completion one month
- (f) Special remarks no controlled materials required
River-beds must be cleared up, to prevent flood

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to
Lire Three hundred seventy eight thousand
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian Engineer	{	Signature <u>[Signature]</u>	Comp. Inspector G.C.
		Official designation <u>Chief Eng. G.C.</u>	<u>13/9/1944 Aquila</u>
		Date, and place <u>6/9/1944 Chieti</u>	

(b) I agree with the preceding certificate and recommend approval.

4884

Form ACC/I
(Estimate
Revised
7 June 44)

ADDED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE
(H414796-411855-410856-360854)
(APPROVALS)

1. (a) ~~Improvement of Road, Road, Road~~ Prov. road n. 96 leading to Ateessa
~~from the junction with state road n. 86 near Istonic. Temporary~~
works preparatory for construction of 4 permanent bridges over
the Sinello, Osetto, Appello rivers

(b) ~~By Contractor~~ Direct labour through a contractor at a cost plus-

(c) Amount of approximate estimate L. 378.000

(d) Urgency of project very urgent

(e) Probable time for completion one month

(f) Special remarks no controlled materials required
River-beds must be cleared up, to prevent flood

2. Certificates:

(a) Certified that the attached approximate estimate amounting to five Three hundred seventy eight thousand has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

(Signature Ch. J. J.) (Comp. Inspector G.O.)

(H414796-411855-110856-360854)

(PERSONALS)

- I. (a) ~~XXXXXXXXXX~~, Road, ~~XXXXXX~~
~~XXXXXXXXXX~~ Prov. road n. 96 leading to Atesa
 from the junction with state road n. 86 near Istorio. Temporary
 works preparatory for construction of 4 permanent bridges over
 the Sinello, Osenio, Appello rivers.
- (b) ~~By contract~~ direct labour through a contractor at a cost plus.
- (c) Amount of approximate estimate L. 378,000
- (d) Urgency of project very urgent
- (e) Probable time for completion one month
- (f) Special remarks no controlled materials required
 River-beds must be cleared up, to prevent flood

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to
 Lire Three hundred seventy eight thousand
 has been prepared by me; it covers the full requirements of the project,
 and is reasonable in amount.

Italian
Engineer

Signature

{	Official designation	Chief Eng. G.O.	{	Comp. Inspector	G.O.
	Date, and place	6/9/1944 Chieti			13/9/1944 Aquila

- (b) I agree with the preceding certificate and recommend approval.

3. Approved.

(Highway Fund)
 (Other funds)

Date

Regional Engineer, or his representative.

4883

Chief, Public Works Div. P.W. & U. Sub-Comm. AGO.

4. Approved.

C. Officiere 15/9/44

~~XXXXXXXXXX~~
~~XXXXXXXXXX~~
~~XXXXXXXXXX~~

Regional Engineer -

Form ACC/I
(Estimate
Revised
7 June 44)

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Construction of 16 diversions
and bridges along the state road n.80 between Gormone junction
and Ortolano (B 480314 - B 532352).

(b) By contract or direct labour by cost plus contract supplying labour

(c) Amount of approximate estimate L. 1.870.000

(d) Urgency of project very urgent

(e) Probable time for completion seventy days

(f) Special remarks no controlled materials required

2. Certificates:

(a) Certified that the attached approximate estimate amounting to
Lire one million and eight hundred seventy thousand
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian
Engineer

Signature Ing. Raffaele Lombardi Comp. Inspector G.C.
Official designation Road directing 25/8/1944 Aquila
Date, and place 18/8/1944 Aquila

(b) I agree with the preceding certificate and recommend approval.

Attestation Date 13/9/44

(APPROVALS)

- I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Construction of 16 diversions
and bridges along the state road n.80 between Gormone junction
and Crtolano (B 480314 - B 532352).
- (b) By contract or direct labour by cost plus contract supplying labour
- (c) Amount of approximate estimate L. 1.870.000
- (d) Urgency of project very urgent
- (e) Probable time for completion seventy days
- (f) Special remarks no controlled materials required

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to
Lire one million and eight hundred seventy thousand
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian
Engineer{ Signature
{ Official designation
{ Date, and place

Ing. Raffard Carlini Comp. Inspector A.C.
18/8/1944 Aquila 25/8/1944 Aquila

- (b) I agree with the preceding certificate and recommend approval.

3. Approved.

(Highway Fund)
(Other funds)

Regional Engineer, or his representative.

Chief, Public Works Div.P.V. & U. Sub-Comm. ACC.

4. Approved.

Director, P.V. & U. Sub-Commission A.C.C.

1489

Form AAC/1
(Estimate
PUBLIC WORKS AND UTILITIES SUB-COMMISSION Rev-7 June 44)
Estimate of Work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES -- CAPITAL EXPENDITURE
(APPROVALS)

- 1.- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
Reconstruction of the bridge on the Aventino river along the state
road N°84 "Trentana" at the Km. 38 + 56Q (H196834)
- b) By contract or direct labour by contract
- c) Amount of approximate estimate L. 2.125.000
- d) Urgency of project very urgent
- e) Probable time for completion four months
- f) Special remarks List of controlled materials attached.

2.- CERTIFICATES :

- a) Certified that the attached approximate estimate amounting to lire
(two million and one hundred twenty five thousand)
has been prepared by me; it covers the full requirements
of the project, and is reasonable in amount.

Italian
Engineer

(Signature *Ing. Raffaele Lombardi*)

(Official designation Directing road Compartmental Inspector
(Date, and place 31 August 1944 Aquila

- b) I agree with the preceding certificate and recommend approval
(Signature *A. Pich*)
(Date, and place 7 September 1944 Aquila

when approved, and one to be sent to the Minister of Public Works.

ESTIMATES -- CAPITAL EXPENDITURE
(APPROVALS)

- 1.-- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
Reconstruction of the bridge on the Aventino river along the state
road No 84 "Trentana" at the Km. 38 + 560 (M196854)
b) By contract or direct labour by contract
c) Amount of approximate estimate L. 2.125.000
d) Urgency of project very urgent
e) Probable time for completion four months
f) Special remarks List of controlled materials attached.

2.-- CERTIFICATES :

a) Certified that the attached approximate estimate amounting to lire
(two million and one hundred twenty five thousand)
has been prepared by me; it covers the full requirements
of the project, and is reasonable in amount.

Italian Engineer
(Signature *Enr. Raffaele Lombardi*)
(Official designation Directing road Compartmental Inspector
(Date, and place 31 august 1944 Aquila 7 september 1944 Aquila)
I agree with the preceding certificate and recommend approval
Officer 28/9/44
Regional Engineer, or his representative

3.-- APPROVED (Highway Fund)

Thompson 21/9/44
Chief Public Works Div. P.W. & U. Sub-Commission A.C.C.
C.E. R.E.
Director, P.W. & U. Sub-Commission A.C.C.

4.-- APPROVED.

DEV/

M29

- STATE ROAD 84 -

LIST OF CONTROLLED MATERIALS ATTACHED

- 1°) Normal cement type Portland (res. Kg. 500) Q/11 486
- 2°) Agglomerate of cement (res. Kg. 350) Q/11 134

DIRECTING ROAD



(Ing. R. Carbone)

R. Carbone

4880

ALLIED CONTROL COMMISSION **PUBLIC WORKS AND UTILITIES SUB-COMMISSION**

Estimate of Work to be carried out

Form AC/1
 (Estimate
 Rev - 7 June 44)

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS) (H.292712)

1. - a) ~~Bridge. Road. Power-Stn Pumping-stn~~ etc., and location over the Turcano river on Provincial rd. Sangritana 2
- (b) By contract ~~of direct labour~~
- (c) Amount of approximate estimate L. 600.000,=
- (d) Urgency of project urgent
- (e) Probable time for completion 60 days
- (f) Special remarks No controlled materials required

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 600.000,= has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Archie Trill</i>	Comp. Inspector Gen. Civ.
	Official designation Chief Eng. Gen. Civ.	
	Date, and place 6-9-1944, Chieti	7-9-1944, Aquila

(b) I agree with the preceding certificate and recommend approval

4879

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS) (H4292712)

1. - a) ~~Bridge~~ ~~Bridge~~ ~~Power~~ ~~Power~~ ~~in~~ ~~etc.~~, and location over the Turcano river on Provincial rd. Jangritana 2.
- (b) By contract ~~of three tabular~~
- (c) Amount of approximate estimate L. 600.000,=
- (d) Urgency of project urgent
- (e) Probable time for completion 60 days
- (f) Special remarks No controlled materials required

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 600.000,= has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Neola Troilo</i>	Official designation Chief Eng. Gen. Civ.	Comp. Inspector Gen. Civ.
		Date, and place 6-9-1944, Chieti	7-9-1944, Aquila

- (b) I agree with the preceding certificate and recommend approval

Off. Latimer Date *11/9/44* 4879
Regional Engineer, or his representative.

3. - APPROVED. (Highway Fund)

(Other funds)

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

4. - APPROVED.

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

Form SAC/1
(Estimate)
Rev - 7 June 44)

ALLIED CONTROL COMMISSION **PUBLIC WORKS AND UTILITIES SUB-COMMISSION** Estimate of Work to be carried out

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE **(APPROVALS)** (H-414796)

1. - a) ~~Building~~ Bridge, ~~Road~~ ~~Power Station~~ ~~Pumping-stn~~ etc., and location over the Gissi valley on Prov. rd. n°97
- (b) By contract ~~estimated~~
- (c) Amount of approximate estimate L.1.330,000,00
- (d) Urgency of project urgent
- (e) Probable time for completion 5 months
- (f) Special remarks 500 qls of cement required

2. - CERTIFICATES :

(a) Certified that the attached approximate estimate amounting to Lire 1.330,000,00 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Mich. Brail</i>	Comp. Inspector Gen. Civ.
	Official designation Chief Eng. Gen. Civ.	7-9-1944- Aquila
	Date, and place 6-9-1944 Chieti	

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS) (H-414796)

1. - a) ~~Building~~ Bridge, ~~Road~~ ~~Power~~ ~~Sanitary~~ etc., and location over the Gissi valley on Prov. rd. no 97
(b) By contract ~~as follows~~
(c) Amount of approximate estimate L.1.330,000,00
(d) Urgency of project urgent
(e) Probable time for completion 5 months
(f) Special remarks 500 qls of cement required

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 1.330,000,00 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Mich. Perini</i>	Official designation Chief Eng. Gen. Civ.	Comp. Inspector Gen. Civ.
		Date, and place 6-9-1944 Chieti	7-9-1944- Aquila

- (b) I agree with the preceding certificate and recommend approval

<i>Ch. L. R.</i>	Date
Regional Engineer, or his representative.	11/9/44 4878

3. - APPROVED (Highway Fund)

(Other funds)

4. - APPROVED.

Director of Public Works Div. P. W. & U. Sub-Commission A.C.C.

..... *Ch. L. R.*

Ch. L. R. 21/9/44

1486

Form AC/1
(Estimate
Rev - 7 June 44)

ALLIED CONTROL COMMISSION

PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS) (H-416794)

1. - a) ~~Building~~, Bridge, ~~Road~~, ~~Power Station~~ etc., and location over the Sinello river on Prov. rd. No 97
- (b) By contract ~~estimated at~~
- (c) Amount of approximate estimate L. 1.780.000,00
- (d) Urgency of project urgent
- (e) Probable time for completion 6 months
- (f) Special remarks 700 qls of cement required

2. - CERTIFICATES:

(a) Certified that the attached approximate estimate amounting to Lire 1.780.000, has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Nicholas</i>	Official designation Chief Eng. Gen. Civ.	Comp. Inspector Gen. Civ.
		Date, and place 6-9-1944, Chieti	7-9-1944, Aquila

(b) I agree with the estimate.

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS) (H-416794)

1. - a) ~~Building~~ Bridge, ~~Road~~ ~~Power~~ ~~San Planning~~ etc., and location over the Sinello river on Prov. rd. No 97
- (b) By contract ~~estimated~~ ~~to be~~
- (c) Amount of approximate estimate L. 1.780.000,00
- (d) Urgency of project urgent
- (e) Probable time for completion 6 months
- (f) Special remarks 700 qls of cement required

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 1.780.000, has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Nichola Grillo</i>	Official designation Chief Eng. Gen. Civ.	Comp. Inspector Gen. Civ.
		Date 6-9-1944, C.ieti	7-9-1944, Aquila

- (b) I agree with the preceding certificate and recommend approval

3. - APPROVED. (Highway Fund)
(Other funds)

4. - APPROVED.

C. Grillo Date 11/9/44

Regional Engineer, or his representative.

C. Grillo Chief Public Works Div. P. W. & U. Sub-Commission A.C.C.
21/9/44

Director of P. W. & U. Sub-Commission A.C.C.

Augusto R. Grillo

Form ACC/I
(Estimate
Revised
7 June 44)

ALLIED CONTROL COMMISSION
ON THE PART OF THE
PUBLIC UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. 2., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

- I.
- (a) Building, ~~Laksey Koomy Pover~~
~~Stry Rending Stryxthy and Section~~ Carsoli (G 242886)
Repairs at the Infant-school
- (b) By contract or direct labour by contract at measure
- (c) Amount of approximate estimate L. 270,000
- (d) Urgency of project urgent
- (e) Probable time for completion three months
- (f) Special remarks List of controlled materials attached

2. Certifications:

- (a) Certified that the attached approximate estimate amounting to five two hundred seventy thousand has been prepared by me; it covers the full requirements of the project, and is reasonable in amount. *D*

Italian Engineer	Signature	Comp. Inspector G.C.
	Official designation Chief Eng. G.C.	
	Date, and place 11/2/1944 Aquila	13/2/1944 Aquila
		and recommend approval. 4076

CARSOLO - INFANT SCHOOL

LIST OF CONTROLLED MATERIALS

timber in planks	mc.	10
Constructional timber	"	5
Nails	kg.	50
Paint	"	50

Aquila, 11 11/9/1944



THE CHIEF ENGINEER
(P. Brasile)

Brasile

4875

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form ACC/I
(Estimate
Revised
7 June 44)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

I. (a) Building, ~~XXXXXXXXXXXXXXX~~
~~XXXXXXXXXXXXXXXXXXXXXXX~~ Massa d'Albe (G 500894)
Repairs at the Infant-school

(b) By contract or direct labour by contract at measure

(c) Amount of approximate estimate L. 140.000

(d) Urgency of project urgent

(e) Probable time for completion three months

(f) Special remarks controlled materials needed

Fir timber mc. 4

nails kg. 50

2. Certificates:

(a) Certified that the attached approximate estimate amounting to one hundred forty thousand has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature

Official designation Chief Eng. G.O.

Date, and place 11/9/1944 Aquila

Comp. Inspector G.O.

13/9/1944 Aquila

(b) I agree with the preceding certificate and recommend approval.

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form ACC/I
(Estimate
Revised
7 June 44.)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Avezzano - Repairs at the judicial
Prison (G528810)

(b) By contract or direct labour by contract at measure

(c) Amount of approximate estimate L. 2.400.000

(d) Urgency of project urgent

(e) Probable time for completion six months

(f) Special remarks List of controlled materials attached.

(Public Safety Officer Reg. 5 states that there is urgent
need for additional prison capacity.

C. A. Latimer

2. Certificates:

(a) Certified that the attached approximate estimate amounting to

Lire (two million and four hundred thousand)

has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian { Signature

Engineer {

Official designation Chief Engineer

Compartmental Inspector

{ Date, and place

2 September 1944

5 September 1944

(b) I agree with the preceding certificate and recommend approval.

Signature Date 5/9/44

4873

Regional Engineer, or his representative.

(APPROVALS)

I. (a) Building, Bridge, Road, Power
Stn, Pumping Stn etc, and location Avezano - Remize at the Judicial
Prison (G528810)

(b) By contract or direct labour by contract at measure _____

(c) Amount of approximate estimate L. 2.400.000

(d) Urgency of project urgent

(e) Probable time for completion six months

(f) Special remarks List of controlled materials attached.

(Public Safety Officer Reg. 5 states that there is urgent
need for additional prison capacity -

C. A. Latimer

[Signature]

2. Certificates:

(a) Certified that the attached approximate estimate amounting to
lire (two million and four hundred thousand)
has been prepared by me; it covers the full requirements of the project,
and is reasonable in amount.

Italian
Engineer

Signature

Official designation Chief Engineer

Compartmental Inspector

Date, and place

2 September 1944

5 September 1944

(b) I agree with the preceding certificate and recommend approval.

Regional Engineer, or his representative.

3. Approved.

(Highway Fund)
(Other funds)

Chief, Public Works Div. P.M. & U. Sub-Comm. ACC.

4. Approved.

Director, P.M. & U. Sub-Commission A.C.C.

LIST CONTROLLED MATERIALS

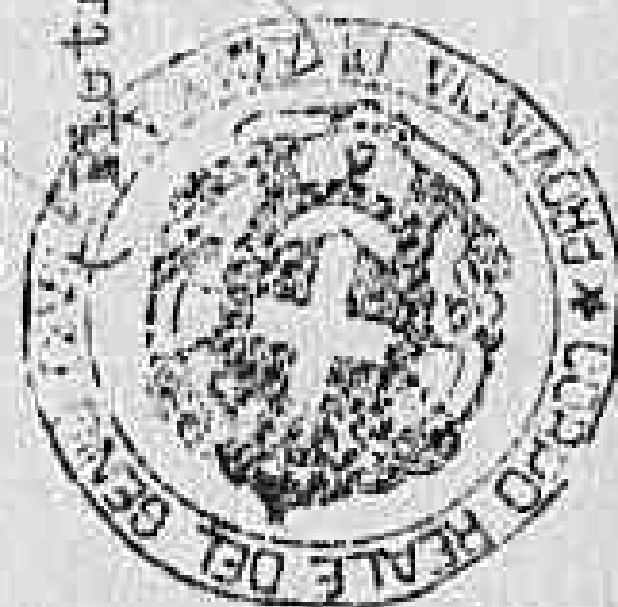
Wood boards	no.	60	-
Bulk timber	"	58	
Chestnut-wood	"	5	
paint	KG.	100	

ELECTRICAL MATERIAL

Conductors	2 x 2	ml.	400
"	2 x 1	"	100
"	2 x 0,50	"	300
"	2 x 0,25	"	1000
Light bulbs holder		n.	120
Switch-gear		"	120
safety valves		"	120
Insulators		"	2000
Nails		KG.	50
Derivation boxes		n.	100
General switch-gear		"	1
Insulating tape		ml.	500

CHIEF ENGINEER

(Electro Brasile)

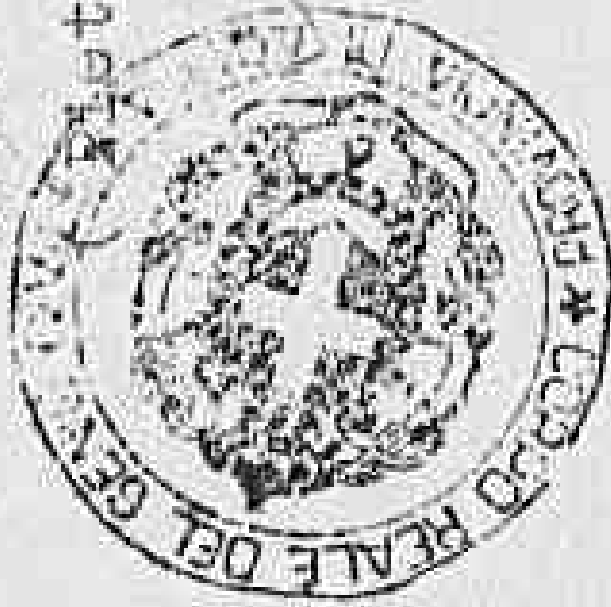

Brasile

4873

Conductors 2 x 2	ml. 400
" 2 x 1	" 100
" 2 x 0,50	" 300
" 2 x 0,25	" 1000
Light bulbs holder	n. 120
Switch-gear	" 120
safety valves	" 120
Insulators	" 2000
Nails	kg. 50
Derivation boxes	n. 100
General switch-gear	" 1
Insulating tape	ml. 500

CHIEF ENGINEER

Pietro Brasile)



4879

U'ispettore Superiore

Eng. P. J. C. C. C.



FORM. AAC/1
 (Estimate
 PUBLIC WORKS AND UTILITIES SUB-COMMISSION REV-7 June 44)
 Estimate of work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES -- CAPITAL EXPENDITURE
(APPROVALS)

- 1.- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
 Partial reconstruction of retaining wall to km. 109+200 along the internal way of the houses-town of Pettorano sul Gizio (970738).
- b) By contract or direct labour by contract
- c) Amount of approximate estimate L. 484.000,00
- d) Urgency of project very urgent
- e) Probable time for completion fifty days
- f) Special remarks List of controlled materials attached

2.- CERTIFICATES :

a) Certified that the attached approximate estimate amounting to lire 484.000,00 (four hundred and eightyfour thousand) has been prepared by me, it covers the full requirements

of the project, and is reasonable in amount.

Italian
 Engineer
 (Signature *Ing. Raffaele Sacco*)
 (Official designation *Directing Road Compartmental Inspector*)
 (Date, and place 16 august 1944 23 august 1944)

(APPROVALS)

- 1.- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
 partial reconstruction of retaining wall to km.109+200 along the in-
 ternal way of the houses-town of Pettorano-sul-Gizio-(970738).
 b) By contract or direct labour by contract
 c) Amount of approximate estimate L. 484.000,00
 d) Urgency of project very urgent
 e) Probable time for completion fifty days
 f) Special remarks List of controlled materials attached

2.- CERTIFICATES :

- a) Certified that the attached approximate estimate amounting to lire
 484.000,00 (four hundred and eightyfour thousand)
 has been prepared by me, it covers the full requirements

of the project, and is reasonable in amount.

Italian
 Engineer

(Signature *Ing. Raffaele Scatena*)
 { Official designation *Directing Road Compartmental Inspector*
 (Date, and place 16 august 1944 23 august 1944

4871

- b) I agree with the preceding certificate and recommend approval

(Signature *Alfonso*) Date 29/8/44
 Regional Engineer, or his representative.

3.- APPROVED.

(~~Highway Fund~~
 Other

Alfonso 29/8/44
 Chief, Public Works Div. P.V. & U. Sub-Commission A.C.C.

4.- APPROVED.

Alfonso 29/8/44
 Director, P.V. & U. Sub-Commission A.C.C.

DFV/

PR/102

ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission (Contract)
Contracts

Serial F86 R 12
Form ACC/2
12
11/16
394

Note: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ for approval. One copy to be retained by HQ., one copy returned to the Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc. Road Ascoli Satriano - Jania
- (b) Contractor. Ing. Inglesi
- (c) Address of Contractor. Corse Garibaldi - Foggia
- (d) Number of Bids Received. 5
- (e) Reason of award. Lowest bid received
-
- (f) Remarks. This project was originally approved by AMG Foggia Prov.
-
- (g) Contractor's Warehouse, rendezvous.
via S. Severo - Foggia
- (h) Amount of Lire. 3,100,000
- (i) Nature of Contract. Contract for stone in economia
- (j) Contractor's Available equipment. 1 Crusher, 1 Roller 16 Tons,
1 Mixer
- (k) Required Materials. No
- (l) Required Plant. NO
- (m) Required Transport. No

APPROVAL RECOMMENDED: Mr. Luigi Mazzini Date 14 August 1944

Regional Engineer

APPROVED: W. Thompson Date 29/8/44

Chief, Public Works Division, P.W. & U. Sub-Commission.

4869

ARMED CONTROL COMMISSIONPUBLIC WORKS AND UTILITIES SUB-COMMISSION

(Estimate

Reg-7 June 44)

Estimate of Work to be carried out

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE(APPROVALS)

Necessary repairs to provincial road, Ascoli Satriano to Lania

1. (a) Building, Bridge, Road, Power Contract to Lania
Stn, Pumping Stn etc, and location.....

(b) By contract or direct labour.... ~~1,100,000~~ 3,100,000

(c) Amount of approximate estimate.....

(d) Urgency of project.....

(e) Probable time for completion.....

(f) Special remarks Main Provincial road and leading to B.A.C.T.D. Ranges. ~~Inter-bound macadam~~ Stone contract

2. Certificates: augmented maintenance (in Economia)

(a) Certified that the attached approximate estimate amounting to Lire ~~1,100,000~~ 3,100,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature (Enrico Fincioni)

Official designation Ingegnere Capo del

Date, and place Troia, 21 luglio 1944

(b) I agree with the preceding certificate and recommend

Regional Engineer or his representative.

3. Approved. (Highway Fund)

(Other funds)

Chief, Public Works Div. P.W. & U. Sub-Com.
A.C.C.

4. Approved.

Director, P.W. & U. Sub-Commission A.C.C.

Forwarded for record

PR/IOI

ALLI D CONTROL COMMISSION
Public Works and Utilities Sub-Commission
CONTRACTS

Serial FOG R/3
Form AGG/2
(Contract)

11

MA-5

Note: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc: Road Lucera- Troia - Giardinette
- (b) Contractor: Ing. Caccavo
- (c) Address of Contractor: Foggia
- (d) Number of Bids Received: 3
- (e) Reason of Award: Lowest bid received
- (f) Remarks: This project was originally approved by AMG Foggia Prev.
- (g) Contractor's Warehouse, rendezvous: Foggia
- (h) Amount of Lire: 2.065.700
- (i) Nature of contract: Contract for stone only maintenance (in economia)
- (j) Contractor's Available Equipment: 1 Mixer
- (k) Required Materials: No
- (l) Required plant: No
- (m) Required Transport: No

APPROVAL RECOMMENDED:

W. H. H. H. H. H. date 14. Aug. 1944
Regional Engineer

APPROVED:

W. H. H. H. H. H. date 29/5/44
Chief, Public Works Division, P.W.&U. Sub-Commission

4867

ALLIED CONTRACT COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION
Estimate of Work to be carried out

P-ACC/1

(Estimate)

Note: This form to be filled in triplicate; one copy to be retained in Sub-Comm. Hq., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

Estimated-CAPITAL EXPENDITURE
(APPROVALS)

1. (a) Building, Bridge, Road, Power Road repairs *Treia Lucera-Treia*
Stn, Pumping Stn etc, and location. *Guardinette*
- (b) By contract or direct labour... *Contract*... *This project received prior AM G approval*
- (c) Amount of approximate estimate. *L. 2,065,700*
- (d) Urgency of project... *Urgent*
- (e) Probable time for completion... *4 months*
- (f) Special remarks... *American Airforce road*... *Stone contract*
Augmented maintenance (in economia)... *Water bound road*

2. Certificates:

- (a) Certified that the attached approximate estimate amounting to Lire *2065700*... has been prepared by me; it covers the full requirements of project, and is reasonable in amount.

) Signature... *Pinco*

Italian
Engineer

) Official designation... *Ing. Carlo Geni*

) Date and place *Treia 6-8-44*

- (b) I agree with the preceding certificate and recommend

Officer... Date... *17/8/44*
Regional Engineer, or his representative.

3. Approved. (Signature and Name) *Thompson* *29/8/44*

(Other Fund) *Chief, Public Works Div. P.W. Sub-Comm. A.C.C.*

4. Approved. *La Em* *29/8/44* *4886*

Director P.W. & U. Sub-Commission A.C.C.

Forwarded for record.

Form AAC/1
(Estimate)
ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION Rev-7 June 44)

Estimate of work to be carried out

10

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE
(APPROVALS)

- 1.- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
Partial reconstruction of the bridge, having ml.10 of opening, on the "Riaccio" torrent to km. 108+200 near to Pettorano sul Gizio. (G968750).
- b) By contract or direct labour by contract
- c) Amount of approximate estimate L. 709.000,00
- d) Urgency of project very urgent
- e) Probable time for completion seventy days
- f) Special remarks List of controlled materials attached.

2.- CERTIFICATES :

- a) Certified that the attached approximate estimate amounting to lire 709.000,00 (seven hundred and nine thousand) has been prepared by me, it covers the full requirements

of the project, and is reasonable in amount.

Italian
Engineer

(Signature Eng. Raffaello Barbieri)

{ Officiale designation Directing road Compartmental Inspector

(Date, and place 16 august 1944 23 august 1944

with the preceding certificate and recommend approval

ESTIMATES -- CAPITAL EXPENDITURE

(APPROVALS)

- 1.- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
partial reconstruction of the bridge, having ml.10 of opening, on the
"Riaccio" torrent to km. 108+200 near to Pettorano sul Gizio. (9968750).
- b) By contract or direct labour by contract
- c) Amount of approximate estimate L. 709.000,00
- d) Urgency of project very urgent
- e) Probable time for completion seventy days
- f) Special remarks List of controlled materials attached.

2 -- CERTIFICATES :

- a) Certified that the attached approximate estimate amounting to lire
709.000,00 (seven hundred and nine thousand)
has been prepared by me; it covers the full requirements
of the project, and is reasonable in amount.

Italian
Engineer

(Signature

Eng. Raffaele Lombardi

(Official designation Directing road Compartimental Inspector

(Date, and place

16 august 1944

23 august 1944

- b) I agree with the preceding certificate and recommend approval

Regional Engineer, or his representative.

Date

20/8/44

3.- APPROVED.

(Signature)

other funds

29/8/44

Chief, Public Works Div. P.T. & U. Sub-Commission A.C.C.

4.- APPROVED.

Director, P.T. & U. Sub-Commission A.C.C.

DEV/

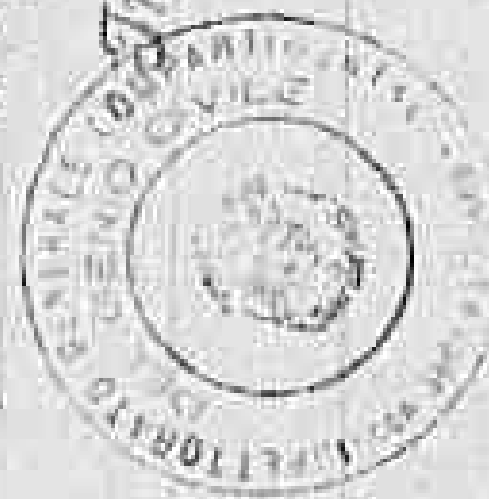
LIST OF CONTROLLED MATERIALS

-----600)0(00-----

Cement

q1. 105

L'ispettore Generale



Ing. Luigi G. G. G.

4867

ALLIED CONTROL COMMISSION

PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of work to be carried out

Form.-ACC/I
(Estimate
Rev-7 June 44

NOTE: This form to be filled in triplicate; one copy to be retained in sub-comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE
(APPROVALS)

I.-a) Building, Bridge, Road, Power stn. Pumping stn. etc., and location:

rebuilding of the bridge on the "Sagittario" river to the km. 175+

980 (crossway of Corfinio) on the state road no 5 "Via Tiburtina-

Valeria". Section "crossway Cerchio - Popoli. (G 882924)

b) By contract or direct labour by contract at schedule price.

c) Amount of approximate estimate 1.386.000

d) Urgency of project very urgent.

e) Probable time for completion three month.

f) Special remarks: Liste of controlled materials attached.

2.-CERTIFICATES:

a) Certified that the attached approximate estimate amounting to lire
un milione e trecentottantaseimila -----

has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian

Signature

Ing. Raffaele Barbieri

April

- (APPROVALS)
- I.--a) Building, Bridge, Road, Power stn. Pumping stn. etc., and location:
 rebuilding of the bridge on the "Sagittario" river to the km. 175+
 980 (crossway of Corfinio) on the state road n°5 "Via Tiburtina-
 Valeria". Section "crossway Gerschio - Popoli. (G 882924)
- b) By contract or direct labour by contract at schedule price.
- c) Amount of approximate estimate I. 386.000
- d) Urgency or project very urgent.
- e) Probable time for completion three month.
- f) Special remarks: Liste of controlled materials attached.

2.-CERTIFICATES:

- a) Certified that the attached approximate estimate amounting to lire
 un milione e trecentottantaseimila -----
 has been prepared by me; it covers the full requirements of the
 project, and is reasonable in amount.

Italian

Signature Eng. Raffaele LombardiAlfani

Engineer

Official designation Road directing Compartmental inspector

(Date and place

12th august 1944

- b) I agree with the preceding certificate and recommend approval.

4863

Alfani

date

20/8/44

Regional Engineer, or his representative

3.-APPROVED. (Highway fund)

(other funds)

Alfani 20/8/44
 Chief, Public Works Div. P.W.&U. Sub-commission AGO

4.-APPROVED.

Alfani 20/8/44
 Director, P.W.&U. Sub-commission AGO

LIST OF CONTROLLED MATERIALS

G 882924

- 1 - Cement.....g. 544
- 2 - Briks.....N.42500

4862

E088546

1142

Form AAC/1
(Estimate
PUBLIC WORKS AND UTILITIES SUB-COMMISSION Rev-7 June 44)
Estimate of Work to be carried out

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE
(APPROVALS)

- 1.- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
Reconstruction of bridge having ml. 8 of opening to Km. 145+165 near to Castel
di Sangro (H088546)
b) By contract or direct labour by contract
c) Amount of approximate estimate L. 530.000,00
d) Urgency of project very urgent
e) Probable time for completion eighty days
f) Special remarks List of controlled materials attached

2.- CERTIFICATES :

a) Certified that the attached approximate estimate amounting to lire
530.000 (five hundred and thirty thousand)
has been prepared by me, it covers the full requirements
of the project, and is reasonable in amount.

Italian
Engineer

(Signature Ing. Raffaele Chabon)
(Official designation Directing road compartmental Inspector)
(Date, and place 21 august 1944)

b) I agree with the preceding certificate and recommend approval
23 august 1944
4801

ESTIMATES -- CAPITAL EXPENDITURE

(APPROVALS)

- 1.-- a) Building, Bridge, Road, Power Stn Pumping stn etc., and location
Reconstruction of bridge having ml.8 of opening to Km.145+165 near to Castel
di Sangro (Rece 746)
 b) By contract or direct labour by contract
 c) Amount of approximate estimate L. 530.000,00
 d) Urgency of project very urgent
 e) Probable time for completion eighty days
 f) Special remarks List of controlled materials attached

2.-- CERTIFICATES :

- a) Certified that the attached approximate estimate amounting to Lire
530.000 (five hundred and thirty thousand)
has been prepared by me, it covers the full requirements
of the project, and is reasonable in amount.

Italian
 Engineer
 (Signature Eng. Raffaele Carboni)
 (Official designation Directing road compartmental Inspector)
 (Date, and place 21 august 1944)

- b) I agree with the preceding certificate and recommend approval
4861
23 august 1944
 Date 25/8/44
 Regional Engineer, or his representative.

- 3.-- APPROVED. (~~subway fund~~)
other
Chiaromonte Nov 29/8/44.
 Chief, Public Works Div. P.V. & U. Sub-Commission A.C.C.

- 4.-- APPROVED.
Ed. Sani Nov 29/8/44
 Director, P.V. & U. Sub-Commission A.C.C.

DEV/

LIST OF CONTROLLED MATERIALS

-----0-----

Cement

q. 96



0987

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SU-COMMISSION
Estimate of work to be carried out

Form. AAC/L
(Estimate
Rev-7 June 44)

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H.Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

BUDGETS - CAPITAL EXPENDITURE
(APPROVALS)

- 1.-(a) Building, Bridge, Road, Power Stn Pumping stn etc., and location: Complete rebuilding of six small bridges having the aperture of m.2 and pay-
to road No 5 via Ventina-Sarentina Section: Oyindola-Colana?
- (b) By contract or direct labour: by contract at schedule price.
- (c) Amount of approximate estimate L. 1.540.000.
- (d) Urgency of project: very urgent.
- (e) Probable time for completion: four months.
- (f) Special remarks: lists of controlled materials attached.

2.- CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 1.540.000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian
Engineer

Signature Eng. Raffaele Sabini
Official designation Road Director

Date, and place 12th August
Compartmental Director

(b) I

SUSTAINABLE - CAPITAL EXPENDITURE

(APPROVALS)

- 1.-(a) Building, Bridge, Road, Power Str Pumping str etc., and location: Complete rebuilding of six small bridges having the aperture of m.2 and partial rebuilding of one bridge having the aperture of m.3.50 on the str to road No 5 bis "Vestina-Sacentina" Section: Oviadoli-Colano".
- (b) By contract or direct labour: by contract at schedule price.
- (c) Amount of approximate estimate L. 1.540.000.000.
- (d) Urgency of project: very urgent.
- (e) Probable time for completion: four months.
- (f) Special remarks: list of controlled materials attached.

2.- CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 1.540.000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian

Engineer

Signature Ing. Raffaele Scabini Official designation Road Director Compartmental Director

Date, and place 12th August

- (b) I agree with the above certificate and recommend approval

Public Works Office Date 19 Aug 1958

for Regional Engineer, or his representative.

- 3.- APPROVED. (Highway Fund)
(Other funds)

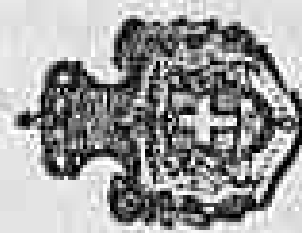
Chief, Public Works Div. P.W. & U. Sub.-Commission

- 4.- APPROVED.

Director, P.W. & U. Sub - Commission A.C.C.

Allegato N. _____

(Mod. N. 9 - Art. 26)



MINISTERO DEI LAVORI PUBBLICI

CORPO REALE DEL GENIO CIVILE

COMPARTIMENTO DI CAMPOBASSO

SERVIZIO STRADALE

Strada PROVINCIALE N. 63 " CERROSECCO "

~~Tronco~~ Tratto: da Bonefro a Rotello

LAVORI DI RICOSTRUZIONE DEL PONTE TONIA

Campobasso, 11 luglio 1944

Redatto DALL'INGEGNERE

4858

Sirada PROVINCIALE N. 63 " CERROS E C C O "

Tronco & Tratto: da Bonefro a Rotello

LAVORI DI RICOSTRUZIONE DEL PONTE T O N A

Campobasso, 11 luglio 1944

Redatto DALL'INGEGNERE

Modigliani
4852
R. DI NESTORE & C. & C. & C.

Viso: L'INGEGNERE CAPO ~~COMPARTIMENTO~~ DELL'UFFICIO
TECNICO PROVINCIALE
VISTO : Si approva
Campobasso, 12 luglio 1944
IL CAPO COMPARTIMENTO

Di. Regum



Maleno

Sec. Tipografica Molteni & Pizzi - Campobasso

Num. d'ordine	INDICAZIONE DEI LAVORI E DELLE PROVVISI	LUNGHEZZA	LARGHEZZA	ALTEZZA	QUANTITÀ
I	Demolizione dei piedritti idem barbacani muro d'accompagnamento a valle in sin.	2 6,50 2 6,00	2,00 1,00	2,50 0,80	65,00 9,60 2,00 <u>46,60</u>
	TOTALE mc.				
2	Muratura di pietrame e malta comune: piedritti : rinfilanchi volta : timpani : parapetto : barbacani muro d'accompagnamento a valle-Sono Si deduce: vuoto volta muratura mattoni pel volto la pietra da taglio: cantonali barbacani cantonali piedritti cuscinetti d'imposta Si deduce Restano mc.	2 6,50 13,00 2 13,00 2 30,00 2 6,00 suppl. mil. 10,36	2,00 6,50 0,80 0,40 1,00 13,48 0,80 0,40 0,40 0,80	2,50 2,60 0,80 0,60 0,40 6,50 6,50 0,30 0,30 0,60	65,00 219,40 16,64 14,40 4,80 2,00 89,54 53,86 1,44 1,20 6,24
3	Muratura di mattoni e malta comune pel volto, con mattoni forniti dall'Amministrazione	10,36	0,80	6,50	53,86
4	Pietra da taglio c.s. (deduzioni) a) con materiale recuperabile in sito - fascia coronamento - copertine parapetto	(1,44 + 4,20 + 6,24) = mc.			8,88 2,00 1,24

	TOTALE	mc.							
2	Muratura di pietrame e malta comune: piedritti	2	6,50	2,00	2,50	65,00			46,60
	: rinfilanchi volta		13,00	6,50	2,60	219,40			
	: timpani	2	13,00	0,80	0,80	16,64			
	: parapetto	2	30,00	0,40	0,60	14,40			
	: barbacani	2	6,00	1,00	0,40	4,80			
	muro d'accompagnamento a valle-Sono					2,00			
	Si deduce: vuoto volta		superf.	13,48	6,50	89,57			
	muratura mattoni pel volto		vol. 10,36	0,80	6,50	53,86			
	la pietra da taglio: cantonali								
	barbacani	2	6,00	0,40	0,30	1,44			
	cantonali piedritti	4	2,50	0,40	0,30	1,20			
	cuscineti d'imposta	2	6,50	0,80	0,60	6,24			
	Si deduce								
	Restano								
3	Muratura di mattoni e malta comune pel volto, con mattoni forniti dall'Amministrazione		10,36	0,80	6,50	53,86			
4	Pietra da taglio c.s. (deduzioni) a) con materiale recuperabile in sito		(1,44 + 4,20 + 6,24) =	mc.		8,88			
	- fascia coronamento					2,00			
	- copertine parapetto					1,24			
	Totale					12,12			
	b) con materiale di cava					12,12			
5	Cappa di calcestruzzo sulla volta		13,00	6,50	0,20	16,90			
6	Paramento visto delle murature a puntello - piedritti	2	9,10		2,50	45,50			
	- timpani	2	13,00		3,20	83,20			
	AL RIPOORTO.....					128,40			

Mod. N. 9 (Art. 26 del Regolamento)

Numero corri- spon- dente delle analisi	PREZZO	IMPORTARE DEI LAVORI			ANNOTAZIONI
		parziale	a corpo	a misura	
	42.00	5513.20			
322.57					
152.31					
140.23	580.00	98.433.40			
900.00		48.444.00			

42.00 5,515.20

322.54

152.31

140.23 580.00

98,433.40

900.00

48,444.00

800.00

9,696.00

3600.00

43,632.00

450.00

12,645.00

218,425.60

4857

Num. d'ordine	INDICAZIONE DEI LAVORI E DELLE PROVVISTE	LUNGHEZZA	LARGHEZZA	ALTEZZA	QUANTITA
	RIPORTO.....				
	- parapetti	2 x 2 x 30,00		0,60	128,40 42,00
	Sono mq.				200,40
	Si deduce il vuoto della volta Restano mc.	2 superf. 13,78 = mq.			21,56
	a) con materiale ricavabile in sito				86,00
	b) con materiale di cava				84,00
7	Rimozione di materiali				164,39
8	Pietrame grezzo per riempimento	(140,23 + 53,86 + 16,90) = 16,60 = 114,00			11,53
9	Pietrisco di norma	15,00	5,30	0,90	20,00
		mc -			
	TOTALE... Lire				
	Compenso a corpo per tutti gli obblighi contrattuali				
	Per lavori imprevisi				
	TOTALE COMPLESSIVO L.				

Mod. N. 9 (Art. 26 del Regolamento)

Numero corri- spon- dente delle analisi	PREZZO	IMPORTARE DEI LAVORI			A N N O T A Z I O N I
		parziale	a corpo	totale da appaltarsi a misura	
		218.425,60			
143.14					
	120,00	10.320,00			
	350,00	30.490,00			
	40,00	6.575,60			
	120,00	9.306,00			
	190,00	3.800,00			
				278.144,20	
				6.000,00	
				13.822,80	
				298.000,00	

485*

This image shows a single page from a notebook or ledger. The page is white with faint horizontal lines spaced evenly apart. There are no vertical lines, so it's not a grid. The left edge of the page shows the dark binding of the book. In the bottom right corner, there is some very faint, illegible handwriting that appears to say "Page 10".

4855

7 - 3

Form AC/1
(Estimate
Rev - 7 June 44)

ALLIED CONTROL COMMISSION **PUBLIC WORKS AND UTILITIES SUB-COMMISSION**

Estimate of Work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

Over **Bizerno Prov. Rd. 73**
and location **Bridge (N 5339)**

1. - a) ~~Bridge~~ Bridge, ~~with **contract**~~, and location **Bridge (N 5339)**
- (b) By contract or direct labour **contract**
- (c) Amount of approximate estimate **L. 873.000**
- (d) Urgency of project **Urgent for civilian traffic**
- (e) Probable time for completion **120 days**
- (f) Special remarks **On important secondary road serving large area**

Time mortar authorized

2. - CERTIFICATES:

Total **1.262.000 -**
Cont. **1.191.000 -**

- (a) Certified that the attached approximate estimate amounting to Lire **1.262.000 -** has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

Overliggende Prov. Bd. 73

1. - a) ~~Bordobeg~~ Bridge, ~~Bachtratonar~~ ~~Sturkrunngomset~~, and location ~~Bridge~~ (N 5339)

(b) By contract or direct labour

(c) Amount of approximate estimate **£. 873.000**

(d) Urgency of project

(e) Probable time for completion

(f) Special remarks... On important secondary road serving large area

lime mortar authorized

2. - CERTIFICATES:

Total	1,262,000	-
Cont.	1,191,000	-

Cont.
Treat

(a) Certified that the attached approximate estimate amounting to Lire has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Signature

Signature

Engineer

Official designation:

Date, and place

06390400 11-7-1944

(b) I agree with the preceding certificate and recommend approval

Lt. Col. DE

Date _____

Regional Engineer, or his representative.

3. - APPROVED. (~~Highway Fund~~)

(Other funds)

4. - APPROVED.

Director, P. W. & U. Sub Commission A. C. C.

LT. COL. R. F.

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

V - 3
 Form ABC 2
 (Contract)

CONTRACTS

NOTE: This form to be submitted in triplicate though the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc: Bridge St. Prov. No 73 over FIUME BIFERNO (Coord No 5339)
- (b) Contractor: VENDITELLI LUIGI
- (c) Address of Contractor: CASTELLINO SUL BIFERNO
- (d) Number of Bids Received: 3
- (e) Reason for Award: Lowest bid - Contractor considered reliable
- (f) Remarks: No controlled materials
Contract does not include brick - from Baranello
- (g) Contractor's Warehouse, rendezvous: Castellino sul Biferno
(+ bricks)
- (h) Amount of Contract (Line): 1,191,000
- (i) Nature of Contract: fixed price based on unit prices
Total appropriation 1,677,000
inc. brick
- (j) Contractor's Available Equipment: All necessary
- (k) Required Materials: No contract

CONTRACTS

NOTE: This form to be submitted in triplicate though the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc : Bridge St., Prov., No 73 over Fiume BIFERNO (Coord N°5339)
- (b) Contractor : VENDITELLI LUIGI
- (c) Address of Contractor : CASTELLINO SUL BIFERNO
- (d) Number of Bids Received : 3
- (e) Reason for Award : Lowest bid - Contractor considered reliable
- (f) Remarks : No controlled materials
Contract does not include brick - Iron Baranello
- (g) Contractor's Warehouse, rendezvous : Castellino sul Biferno
(+ bricks)
- (h) Amount of Contract (Lire) : 1,191,000 Total appropriation 1,677,000
inc. brick
- (i) Nature of Contract : fixed price based on unit prices
- (j) Contractor's Available Equipment : All necessary
- (k) Required Materials : No controlled materials req'd but 15 tons of cement
would be needed
- (l) Required Plant : None
- (m) Required Transport : One truck for brick transport

APPROVAL RECOMMENDED:

Alfonso Date 12/8/48
Regional Engineer

APPROVED:

W. Thompson Date 12/8/48
Chief Public Works Division, P. W. & U. Sub-Commission.

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION
 Estimate of Work to be carried out

Form AC/1
 (Estimate
 Rev. 7 June 44)

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE
(APPROVALS)

Prov. Ed. 73
 on Torrente Cervo

1. - a) ~~Bridge, Road, Power and Mining Sub-Commission~~ **Bridge (H 6757)**

(b) By contract or direct labour **Contract**

(c) Amount of approximate estimate **L. 867.000 862.000**

(d) Urgency of project **Urgent**

(e) Probable time for completion **90 days**

(f) Special remarks **On secondary road to important area**

Total cost. **1.080.000 -**
 Cont. **1.009.055,45**
 Corrected Est. **862.000 -**

2. - CERTIFICATES :

(a) Certified that the attached approximate estimate amounting to Lire has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer { Signature *Enrico Talasso*
 Official designation **Provincial Engineer**
 Date, and place **Campobasso 11-7-1944**

(b) I agree with the preceding certificate and recommend approval

4859

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

Prov. Rd. 73
on Toronto Cerrero

1. - a ~~BARRAGE~~, Bridge, Road, power, Sun Pumping station and location ~~BRIDGE (N 6757)~~
(b) By contract of 1911.

(b) By contract or direct labour

(c) Amount of approximate estimate	862,000
	862,000

(d) Urgency of project

(e) Probable time for completion 90 days

(f) Special remarks.....On secondary road to important area

Total cost.	1.000.000 -
Cont.	1.009.055,45
Corrected Bat.	

2. - CERTIFICATES:

(a) Certified that the attached approximate estimate amounting to Lire 252,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Signature _____
Italian _____

Signature _____

Official designation

Provincial Engineer

Date, and place,

Campo base 27-7-1944

(b) I agree with the preceding certificate and recommend approval

Lt. Col. O.E.

Regional Engineer, or his representative. Date

Date _____

3. - APPROVED. (~~Highway Fund~~)

(Other funds)

4. - APPROVED.

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

Director, P. W. & U. Sub-Commission A. C. C.

Director, P. W. & U. Sub-Commission A. C. C.

V-8

Form AFOS
(Contract)HEADQUARTERS
ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

APO 394

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

- (a) Road, Bridge etc : **Bridge - Prov. Rd 73 Over Torrente Cervaro (Coord N. 6757)**
- (b) Contractor : **BRUNO NICOLA**
- (c) Address of Contractor : **S. CROCE DI MAGLIANO**
- (d) Number of Bids Received : **6**
- (e) Reason for Award : **Lowest bid received**
- (f) Remarks : **No controlled materials**
- (g) Contractor's Warehouse, rendezvous : **S. Croce di Magliano**
- (h) Amount of Contract (Lire) : **1,009,000 - Total cost 1,080,000**
- (i) Nature of Contract : **Fixed price based on units**
- (j) Contractor's Available Equipment : **Tools and plant**
- (k) Required Materials : **None - Lime mortar to be used req'd.**
- (l) Required Plant : **None**
- (m) Required Transport : **None**

4857

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) Road, Bridge etc : **Bridge - Prov. Rd 73 Over Torrente Cerraro (Coord N.6757)**

(b) Contractor : **BRUNO NICOLA**

(c) Address of Contractor : **S.CROCE DI MAGLIANO**

(d) Number of Bids Received : **6**

(e) Reason for Award : **Lowest bid received**

(f) Remarks : **No controlled materials**

(g) Contractor's Warehouse, rendezvous : **S.Croce di Magliano**

(h) Amount of Contract (Lire) : **1.009.000 - Total cost 1.080.000**

(i) Nature of Contract : **Fixed price based on units**

(j) Contractor's Available Equipment : **Tools and plant**

(k) Required Materials : **None - Lime mortar to be used req'd.**

(l) Required Plant : **None**

(m) Required Transport : **None**

4857

APPROVAL RECOMMENDED:

[Signature] Date **12/8/49**
Regional Engineer

APPROVED:

[Signature] Date **15/8/49**
Chief, Public Works Division, P.W. & U. Sub-Commission.

V - 1

ALLIED CONTROL COMMISSION **PUBLIC WORKS AND UTILITIES SUB-COMMISSION**

Estimate of Work to be carried out

Form AC/1
 Estimate
 Rev - 7 June 44)

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE **(APPROVALS)**

On river Miferno (Liscione)
and location Bridge Prov. Rd. 73

1. - a) ~~Existing~~, Bridge, ~~Road~~ ~~Power~~ ~~San~~ ~~Pumping~~ ~~Station~~ ~~Co.~~, and location **Bridge Prov. Rd. 73**
- (b) By contract or direct labour **Contract**
- (c) Amount of approximate estimate **L. 985.000 - 1, 260.000**
- (d) Urgency of project **Urgent**
- (e) Probable time for completion **100 days**
- (f) Special remarks **This bridge serves a very important area North of**
Larino Coord H 7159

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire **1.260.000** has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Total **1.260.000**
 Cont **1.160.000**

Italian Engineer {
 Signature {
 Official designation {
 Date, and place {

Emilio Tollerio
Provincial Engineer

Campobasso, 11-7-1944

(b) I agree with the preceding certificate and recommend approval

4850

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

On river ~~Biferno~~ **Biferno** (Liscione)

1. - a) ~~Bridge~~, Bridge, ~~Power Station Pumping Station~~, and location **Bridge Prov. Rd. 73**

(b) By contract or direct labour **Contract**

(c) Amount of approximate estimate **L. 985.000 - 1,260.000**

(d) Urgency of project **Urgent**

(e) Probable time for completion **100 days**

(f) Special remarks **This bridge serves a very important area North of**

Larino Coord H 7159

Total **1.260.000**
Cont **1.180.000**

2. - CERTIFICATES:

(a) Certified that the attached approximate estimate amounting to Lire has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer { Signature **Luigi Staleno**
Official designation **Provincial Engineer**
Date, and place **Campobasso, 11-7-1944**

4850

(b) I agree with the preceding certificate and recommend approval

Attesting Lt. Col. CE Date **12/3/44**
Regional Engineer, or his representative.

3. - APPROVED. (Highway Fund)

(Other funds)

Approved **18/8/44**
Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

4. - APPROVED.

(Signed) **L. A. Jerny** **11/8/44**
Director, P. W. & U. Sub-Commission A. C. C.

15/8/44

V-1

Form ACC-12
(Contract)

HEADQUARTERS ALLIED CONTROL COMMISSION

Public Works and Utilities Sub-Commission

APO 394

M/33

CONTRACTS

NOTE: This form to be submitted in triplicate through the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) ~~Kazd~~, Bridge ~~xx~~: Over Rio Biferno (Iscione) Rd 73 (Ceord N° 7159)

(b) Contractor: L A L I O Pasquale

(c) Address of Contractor: Larino

(d) Number of Bids Received: 3

(e) Reason for Award: Lowest bid - Bidder capable

(f) Remarks: Contract includes all material except brick which is being salvaged from old bridge under another contract

(g) Contractor's Warehouse, rendezvous: Larino

(h) Amount of Contract (Lire): 1,180,000 - Total cost 1,760,000 -

(i) Nature of Contract: Fixed unit price Labor & material

(j) Contractor's Available Equipment: Small tools - forms etc.

(k) Required Materials: 30 tons cement

(l) Required Plant: None required

48/4

NOTE: This form to be submitted in triplicate though the Regional Engineer to Sub-Commission HQ., for approval. One copy to be retained by HQ., one copy returned to Regional Engineer, and one copy forwarded to Military Authority having jurisdiction.

(a) ~~Road~~ Bridge at: Over Rio Biferno (Iscione) Rd 73 (Coord N° 7159)
 (b) Contractor: L A L I O Pasquale
 (c) Address of Contractor: Larino
 (d) Number of Bids Received: 3
 (e) Reason for Award: Lowest bid - Bidder capable
 (f) Remarks: Contract includes all material except brick which is being salvaged from old bridge under another contract
 (g) Contractor's Warehouse, rendezvous: Larino
 (h) Amount of Contract (Lire): 1,180,000 - Total cost 1,760,000 -
 (i) Nature of Contract: Fixed unit price labor & material
 (j) Contractor's Available Equipment: Small tools - forms etc.
 (k) Required Materials: 30 tons cement
 (l) Required Plant: None required
 (m) Required Transport: 1 truck for brick

4844

APPROVAL RECOMMENDED:

Atkinson Date 12/8/44
 Regional Engineer

APPROVED:

A. Thompson Date 12/8/44
 Chief, Public Works Division, P. W. & U. Sub-Commission

Prov - non Military - copy for info

ALLIED CONTROL COMMISSION PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

Form AAC/1

(Estimate
Rev - 7 June 44)

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS)

1. - a) ~~Building~~, Bridge, ~~Road~~ ^{Bridge over} ~~Boxer~~ ^{Torrente Fincera}, and location ~~Prov. Rd 39~~

(b) By contract or direct labour Contract

(c) Amount of approximate estimate £ 222,000

(d) Urgency of project Urgent

(e) Probable time for completion 30 days

(f) Special remarks GoodH 7238 - on secondary road to large area -
Lime mortar authorized

2. - CERTIFICATES:

(a) Certified that the attached approximate estimate amounting to Lire 222,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer { Signature *Ing. Emilio Tallero*
Official designation Provincial Engineer
Date, and place Campobasso

11-7-44

(b) I agree with the preceding certificate

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS)

1. - a ~~Bidding~~, Bridge, Road, ~~Power~~ ~~Construction~~ ~~Co.~~, and location ~~Prov.~~ ~~Ed~~ 39

(b) By contract or direct labour Contract

[illegible]

(d) Urgency of project Urgent

Item	Probable time for completion	30 days
e)		

(f) Special remarks... GoodH 7238 - on secondary road to large area-
Lime mortar authorized

2. - CERTIFICATES:

(a) Certified that the attached approximate estimate amounting to Lire 222,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian	Signature	<i>W. C. C. C. C.</i>
Engineer	Official designation	Provincial Engineer
	Date, and place	Campobasso
		11-7-44

(b) I agree with the preceding certificate and recommend approval

It. Col. CE Date
Regional Engineer, or his representative.

8287

3. - APPROVED. (Highway Fund)

(Other funds)

Chief, Public Works Div. P. W. & U. Sub-Commission A C C

4. - APPROVED.

Director, P. W. & U. Sub-Commission A. C. C.

Pres. - new Military - Copy for
ALLIED CONTROL COMMISSION
 PUBLIC WORKS AND UTILITIES SUB-COMMISSION
 Estimate of Work to be carried out

Form AACN
 (Estimate
 Rev. 7 June 44)

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS)

1. - a) ~~Building~~ Bridge, ~~Road~~ *Prov. Road No 63* ~~and location~~ *and location* Bridge over Tona
 (b) By contract or direct labour Contract
 (c) Amount of approximate estimate £ 298,000
 (d) Urgency of project Urgent
 (e) Probable time for completion 60 days
 (f) Special remarks Co-113150) on secondary road lime mortar to be used -
 Open important area

2. - CERTIFICATES :

- (a) Certified that the attached approximate estimate amounting to Lire 298,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer { Signature *Ing. Emilio Tellerio*
 Official designation Provincial Engineer
 Date, and place Comodoro 11-7-44

- (b) I agree with the preceding certificate and recommend approval

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE (APPROVALS)

Prov. Road No 63

1. - a) ~~Building~~ Bridge, ~~Road~~ ~~over~~ ~~the~~ ~~river~~ ~~and~~ ~~location~~ ~~Bridge~~ ~~over~~ ~~Tona~~
(b) By contract or direct labour Contract
(c) Amount of approximate estimate 2 298,000
(d) Urgency of project Urgent
(e) Probable time for completion 60 days
(f) Special remarks Co-H3150) on secondary road line mortar to be used -
Open important area

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 298,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer } Signature *Ing. Emilio Tollerio*
Official designation Provincial Engineer
Date, and place Campobasso 11-7-44

- (b) I agree with the preceding certificate and recommend approval

Altomere Lt. Col. *Altomere* Date
Regional Engineer, or his representative.

4847

3. - APPROVED. (Highway Fund)

(Other funds)

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

4. - APPROVED.

Director, P. W. & U. Sub-Commission A. C. C.

Prov - Non Military - Copy for info only

ALLIED CONTROL COMMISSION
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Form AAC/1

(Estimate
 Rev - 7 June 44)

Estimate of Work to be carried out

NOTE : This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

Prov. Ad. 73

(APPROVALS)

ON TORRENTE CERVARE

1. - a) ~~Building~~ Bridge, Road, Power ~~Sub Pumping~~ ~~Station~~ ~~Location~~ Bridge (H 6757

(b) By contract or direct labour Contract

(c) Amount of approximate estimate £ 807,000

(d) Urgency of project Urgent

(e) Probable time for completion 90 days

(f) Special remarks On secondary road to important area

2. - CERTIFICATES :

(a) Certified that the attached approximate estimate amounting to Lire 807,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer { Signature *Rep. Emilio Tardio*
 Official designation Provincial Engineer
 Date, and place Capobasso 11-7-44

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Comm. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE Prov. Ad. 73
(APPROVALS) ON TORRENTE CERVARO

1. - a) Building, Bridge, Road, Power, San Pumping, etc., and Location Bridge (E 6757)
 (b) By contract or direct labour Contract
 (c) Amount of approximate estimate £ 307,000
 (d) Urgency of project Urgent
 (e) Probable time for completion 90 days
 (f) Special remarks On secondary road to important area

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 307,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	{	Signature <u>Ing. Emilio Vallero</u>
		Official designation <u>Provincial Engineer</u>
		Date, and place <u>Campobasso 11-7-44</u>

- (b) I agree with the preceding certificate and recommend approval

Attestato Lt. Col. CD Date
 Regional Engineer, or his representative.

4845

3. - APPROVED. (Highway Fund)

(Other funds)

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

4. - APPROVED.

Director, P. W. & U. Sub-Commission A. C. C.

Provisional *Copy for info. only*

Form. AAC/1

(Estimate
Rev - 7 June 44)

ALLIED CONTROL COMMISSION

PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

over Biferno Prov. Rd 73

and location Bridge (45339)

1. - a) ~~Building~~, Bridge, Road, Power Sta Pumping ~~etc.~~, and location
- (b) By contract or direct labour Contract
- (c) Amount of approximate estimate £ 873,000
- (d) Urgency of project Urgent for civilian traffic
- (e) Probable time for completion 90 days
- (f) Special remarks On important secondary road serving large area -

Lime mortar authorized

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 973,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Signature

Italian

Official designation Provincial Eng.

Engineer

Date, and place Campobasso - 11-7-44

- (b) I agree with the preceding certificate and recommend approval

4845

Lt. Col. *Alfonso* Date

Regional Engineer, or his representative.

File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

over Biferno Prov. Rd 73

1. - a) ~~Building~~, Bridge, Road, Power Station Pumping station, and location Bridge (45339)

(b) By contract or direct labour Contract

(c) Amount of approximate estimate £ 873,000

(d) Urgency of project Urgent for civilian traffic

(e) Probable time for completion 90 days

(f) Special remarks On important secondary road serving large area -

lime mortar authorized

2. - CERTIFICATES:

(a) Certified that the attached approximate estimate amounting to Lire 973,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian

Engineer

Signature

Official designation Provincial Eng.

Date, and place Compobasso - 11-7-44

Ing. Emilio Tallero

(b) I agree with the preceding certificate and recommend approval

It. Col.

Alfonso

Date

Regional Engineer, or his representative.

4845

3. - APPROVED. (Highway Fund)

(Other funds)

Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.

4. - APPROVED.

Director, P. W. & U. Sub-Commission A. C. C.

Form AAC/1
(Estimate
Rev - 7 June 44)**ALLIED CONTROL COMMISSION**
PUBLIC WORKS AND UTILITIES SUB-COMMISSION

Estimate of Work to be carried out

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE**(APPROVALS)**

On river Biferno (Liscione)

1. - a ~~Biferno~~, Bridge, ~~at the location of the Biferno River~~, and location Bridge Prov. Rd 73
- (b) By contract or direct labour Contract
- (c) Amount of approximate estimate £ 985,000
- (d) Urgency of project Urgent
- (e) Probable time for completion 90 days
- (f) Special remarks This bridge serves a very important area North of Lorina Coord H 7159

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 985,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer	Signature <i>Ing. P. Biferno</i>
	Official designation: Provincial Engineer
Date, and place	Campobasso 11-7-44

- (b) I agree with the preceding certificate and recommend approval

NOTE: This form to be filled in triplicate; one copy to be retained in Sub-Commn. H. Q., File, one to be returned to the Regional Engineer when approved, and one to be sent to the Minister of Public Works.

ESTIMATES - CAPITAL EXPENDITURE

(APPROVALS)

1. - a) ~~Bridge~~ Bridge, ~~Redx Power Station~~ On river Biferno (Liscione)
(b) By contract or direct labour Contract
(c) Amount of approximate estimate £ 985,000
(d) Urgency of project Urgent
(e) Probable time for completion 90 days
(f) Special remarks This bridge serves a very important area North of Iorina Coord H 7159

2. - CERTIFICATES:

- (a) Certified that the attached approximate estimate amounting to Lire 985,000 has been prepared by me; it covers the full requirements of the project, and is reasonable in amount.

Italian Engineer Signature *Cap. P. S. V. V. V.*
Official designation Provincial Engineer
Date, and place Campobasso 11-7-44

- (b) I agree with the preceding certificate and recommend approval

Admiral Lt. Col. CE Date 4841
Regional Engineer, or his representative.

3. - APPROVED. (Highway Fund)

(Other funds)

Admiral Chief, Public Works Div. P. W. & U. Sub-Commission A.C.C.
48/44.

4. - APPROVED.

Director, P. W. & U. Sub-Commission A C. C.

1963