

ACC 078.1/13/PWU

10000/150/112
(NO.1)

10000/150/112
(NO.1)

DISTRICT 1
AUG. - OCT. 1944

DISTRICT

13

Sept 44

44

2 DISTRICT

078413/10000

11/15/52
Sept 44
Oct 44

10000 150/112

THIS FOLDER

CONTAINS PAPERS

FROM SEPT 44

OCT 44

IN LOGUE

18

Date	Ref	From	Subject
11.9.49	-	Ed Thompson	Transmittal of Form 100/12
20.9.49	364201	May G. G. G. G.	Payment of R.E.L. on Route 2 -
22.9.49	364211	Quinnell	ACC Bridge contracts, Calicut Route 2
3.9.49	364210	"	S.S.V. 2 Calicut -
5.9.49	-	Richardson	Route 2.
6.9.49	-	Boucher	(E.S. Instruction -
7.9.49	-	Quinnell	Payment of D.F.L.
8.9.49	-	Richardson	Route 2 (Road Maintenance)
9.9.49	-	Richardson	Bridge Renewal and Replacement
10.9.49	-	Richardson	Route 2 (Bridge Contracts)
11.9.49	-	Boucher	
12.9.49	364208	Quinnell	Route 2 " Calicut
13.9.49	364211	Quinnell	Route 2 " Calicut
14.9.49	364215	Quinnell	Route 2 - Maintenance
15.9.49	-	Boucher	Procedure
16.9.49	364214	"	Roads & Bvs. Policy
17.9.49	364222	"	Pieti and Vitenka Provinces
18.9.49	364227	REF 8456	Supply of Fertilizer for A.C.C.
19.9.49	364215	Boucher	Bridges
20.9.49	364211	Quinnell	Route 2, Calicut - Bridge contracts
21.9.49	364211	"	Route 2, Calicut " "
22.9.49	-	-	-
23.9.49	-	-	-
24.9.49	-	-	-
25.9.49	-	-	-
26.9.49	-	-	-
27.9.49	-	-	-
28.9.49	-	-	-
29.9.49	-	-	-
30.9.49	-	-	-
31.9.49	-	-	-
32.9.49	-	-	-
33.9.49	-	-	-

30 OCT Recd A.C.C. LIASO OFFICE
079 No. 1 District
LO/CE/1/13
25.Oct.44

SUBJECT : Boundaries
TO : H.Q., A.C.C.
P.W.D. U. Sub-Commission
(Att. to Lt.Col. THOMPSON)

1. herewith tracing shewing the revised No. 1 District and Area boundaries, corrected up to 23.Oct.44 for copies to be made and distribution to Reg. Engineers LAZIO, ABRUZZI and TOSCANA.
2. It will be noted that Rte. N^{os} 43 and 3a FANO - URBINO, for which materials were requested by the Provincial Commissioner are now within District boundary.
3. The policy regarding these roads has not yet been settled. It is probable that the Rte 3 from FANO to CALMAZZO (5 Km. west of FOSSOMERONE) will be a District Priority 1. road under the supervision of 20 CRE. From CALMAZZO to URBINO will not be required as a Military Highway.

G. BOUCHER
LIASON OFFICER
No. 1 District

Copy to : Capt. J. WALSH
re paras 2 & 3.

Make 3 copies
of plan & letter
done

3 copies

3765

7 NOV 1944

108 C2

Subject:- Expenditure on behalf of Contractors.Public Works Section R.S.
D.S.P.A.C.C. Region VIII.
(for attention of Major L.S.).

Ref:- 364/208.

1. Further to this office letter 364/208 of 23 Sept 44.
2. Herewith please find statement of expenditure incurred on behalf of Contractors during the month of October, 1944.

3 Nov 44.

G.

Enclos:-

Copies to:- (1) Lt-Col. Thompson, Highways Division,
Public Works & Utilities,
Sub Commission, A.C.C.

[Signature]
Major, R.S.,
O.C. 36, Public Section R.S.

(Letter only, no statement).

(2) Lt. C.R.B. (Works).

(3) Major BOURNE, A.C.C. Liaison Officer, No. 1 District
(Letter only, no statement).

(4) Capt. W.C.F. Gilfillan, S.A.C.S.

(File).

3764

28 OCT Recd 108 CUB

Subject:- Route 2 - Expenditure on behalf of A.C.C. Contractors.

A.C.C.,
Region IV (For attention of Capt. GATHE.)

364 Works Section R.E.
C.E.P.

Ref:- 364/208.

1. Further to this office 364/208 of 23 Sept 44.
2. Enclosed herewith, please find statement of expenditure incurred on behalf of Contractors between 1st and 17th October 44 (i.e. date handed over to 104 C.R.E. Works).

25 Oct 44.
GS.

Enclos:- 1.

Major, R.E.,
O.C. 364 Works Section R.E.

Copies for:- (1) Lt-Col. Thompson, Highways Division,
Public Works & Utilities Sub-Commission,
A.C.C. (letter only, no statement) ✓
(2) M. G.R.E. (Works).
(3) Major Boucher, A.C.C. Liaison Office at, No. 1 District
(letter only, no statement). (ref para 13, C.E. 1 Dist. letter-
(4) Capt. J.C.R. Gilfillan, S.A.C.S.
8763
-02.3000 of 25 Aug 44).

P.W. + U s/c
11 OCT 1944
07th Oct
A.C.C. LIASON OFFICE
No. 1 District
LO/CE/1/12
13. Oct. 44
File

4
SUBJECT : Road Priorities.
TO : H.Q. A.C.C. P.W. & Sub-Commission.

Ref. A.A.I. Operation Instruction No. 74 and APP. "A" detailing A.A.I. Road Priorities and map left with you for copies to be forwarded to Reg. Engs.

The following amendment should be made to the map.

Route 2.

This diverts west to avoid the bad road at RADIOZOFANI at M.R. A 100711 and follows Prov. Rds. 240.252 through ABBA-DIA S. SALVATORE CAMPIGLIA d'ORCIA and rejoins Route 3762 A 061640.

15 OCT 1944

A.C.C.

G. Boucher
G. BOUCHER Maj. P.A.
LIASON OFFICER
No. 1 District

Subject: Route 2, Via Casia, Bridge Contracts.

28 OCT 1944

Lt. Col Thompson,
Highway Division,
Public Works & Utilities,
Sub Commission, A.C.C.

361 Works Section B.E.

C.M.P.

Ref: 361/211.

1. Reference schedule accompanying minute CHE/7/5 dated Sept. 44.
2. Will you kindly arrange for the schedule to be amended in respect of items 106 and 145 which should now be treated as URGENT. Recent storms have caused damage to the fills at these points and it is anticipated that further rain may cause collapse.
3. As arranged with Capt. BROWNE of A.E.G. Region VIII, the work to be carried out will be discussed on site between Capt. GILVILLAN of this unit and Ing. BLANCKI, of Genio Civile, SIMA.
4. It will be appreciated if you will kindly impress on Ing. VALZIMINI, Etta, of Genio Civile, SIMA, the necessity for expediting the work on Route 2 especially items 100, 102, 109A, 122, 128, 129, 130, 162, 162A, which, although authorised some time ago, have not yet been started. Additional Contractors should be obtained as those present engaged have more work than they can satisfactorily and rapidly complete.
5. A revised consolidated schedule showing the present position is attached.
6. The distribution of Genio Civile engineers in respect of transport, especially the petrol ration seem to be genuine, and it is suggested that representations might be made to the Provincial Supply Office, SIMA, for an increased ration to enable the engineers to carry out their work.
BY ARRANGING NO TENT
7. This unit is assisting where possible inspections in its own transport, but this is confined to the route for which the unit is responsible.

In the Field,
25 October 44.
JML.

Copies to:-

84 C.R.E. (Works)

Major Bowler, A.C.C. Liaison Officer, No. 1 District.

A.E.G. Region VIII (for attention Capt. Browne).

C.C. 361 Works Section B.E.

Major P.E.

3761

2. Will you kindly arrange for the schedule to be amended in respect of items 108 and 145 which should now be treated as URGENT. Recent storms have caused damage to the fills at these points and it is anticipated that further rain may cause collapse.

3. As arranged with Capt. BROOKER of A.M.G. Region VIII, the work to be carried out will be discussed on site between Capt. GILFILLAN of this unit and Ing. ZIANCHI, of Genio Civile, SIMA.

4. It will be appreciated if you will kindly impress on Ing. VALENTINI, of Genio Civile, SIMA, the necessity for expediting the work on Route 2 especially items 100, 102, 109A, 122, 128, 129, 130, 162, 162A, which, although authorised some time ago, have not yet been started. Additional Contractors should be obtained as those present engaged have more work than they can satisfactorily and rapidly complete.

5. A revised consolidated schedule showing the present position is attached.

6. The difficulties of Genio Civile engineers in respect of transport, especially the petrol ration seem to be genuine, and it is suggested that representations might be made to the Provincial Supply Office, SIMA, for an increased ration to enable the engineers to carry out their work.

7. This unit is assisting where possible inspections in its own transport, but this is confined to the route for which the unit is responsible.

In the Field.
25 October 44.
NWL.

Copies to:-

84 C.R.E. (Works)

Major Boucher, A.C.C. Liaison Officer, No. 1 District.

~~A.M.G. Region VIII~~ (for attention Capt. Browlee).

3761

Major R.E.
C.O. 364 Works Section E.E.

Major Boucher stated this was discussed with Capt. Browlee who advises that all is under control!

Dec'd

ROUTE 2, (Via Cassia)Revised Schedule of Work Required in SIENA Province
(South of SIENA)

(A.M.C. Region VIII)

Item No.	Km.	M.R.	WORK	Remarks
100	141.6		Repair wing walls and Abutments	Priority 1
102	145.23		Rebuild Culvert	Priority 1
103	145.95		Rebuild 3 spans of Bridge	Not Urgent
104	146.75		Construct div. & rebuild bridge.	Not Urgent
105	156.06		Rebuild Culvert	Priority 2
106	148.7		Construct diversion and rebuild bridge.	Priority 1
107	155.1		Build bridge.	Work commenced (Ronsky, E.).
119	172.05		Rebuild one span of bridge and repair approaches	Not Urgent.
122	173.45		Rebuild culvert	Priority 1
128	180.03		Rebuild culvert	Priority 1
129	180.27		Rebuild culvert	Priority 1
130	180.60		Rebuild culvert	Priority 1
135	181.17		Repair damaged viaduct	Not Urgent
138	187.17		Rebuild bridge	Work commenced (Ronsky, E.).
142	190.73		Rebuild bridge	Work commenced (Pioravanti, P.L.).
144	193.1		Rebuild culvert	ditto
145	193.45		Construct diversion and rebuild br.	Priority 1
146	193.93		Rebuild culvert	Work commenced (Pioravanti, P.L.).
147	194.6		Rebuild culvert	ditto
148	195.24		Rebuild culvert	ditto
149	196.65		Rebuild bridge	Work commenced (SANSI, L.).
151	198.58		Rebuild bridge	Work commenced (Pioravanti, P.L.).
153	200.97		Construct diversion and rebuild br.	Contract arranged (Palorsi, D.). Work to be carried out so that cl. 9 traffic is maintained.
159	204.35		Repair bridge	Work commenced (Palorsi D.).
160	206.33		Rebuild culvert	ditto
161	206.7		Rebuild culvert	Contract arranged (Palorsi D) not started.
162	207.5		Rebuild culvert	ditto
162a	209.81		Rebuild culvert	Work commenced (Palorsi D-)
163	211.39		Rebuild culvert	ditto
164	212.04		Rebuild culvert	ditto
165	212.73		Rebuild culvert	ditto
166	213.53		Rebuild culvert	Work commenced (Palorsi P.)

115	165.4	Build bridge.	(Ronsky, E.).
119	172.05	Rebuild one span of bridge and repair approaches	Not Urgent.
122	173.45	Rebuild culvert	Priority 1
125	180.03	Rebuild culvert	Priority 1
129	180.27	Rebuild culvert	Priority 1
130	180.50	Rebuild culvert	Priority 1
135	184.17	Repair damaged viaduct	Not Urgent
138	187.17	Rebuild bridge	Work commenced (Ronsky, E.).
142	190.73	Rebuild bridge	Work commenced (Pioravanti, P.L.).
144	193.1	Rebuild culvert	ditto
145	193.45	Construct diversion and rebuild br.	Priority 1
146	193.98	Rebuild culvert	Work commenced (Pioravanti, P.L.).
147	194.6	Rebuild culvert	ditto
148	195.24	Rebuild culvert	ditto
149	196.65	Rebuild bridge	Work commenced (SARSI, I.).
151	198.58	Rebuild bridge	Work commenced (Pioravanti, P.L.).
153	200.97	Construct diversion and rebuild br.	-
159	204.35	Repair bridge	Contract arranged (Palorsi D.). Work to be carried out so that of. 9 traffic is maintained.
160	206.33	Rebuild culvert	Work commenced (Palorsi D.).
161	206.7	Rebuild culvert	ditto
162	207.5	Rebuild culvert	Contract arranged (Palorsi B) not started.
162a	209.81	Rebuild culvert	ditto
163	211.39	Rebuild culvert	Work commenced (Palorsi D-)
164	212.04	Rebuild culvert	ditto
165	212.75	Rebuild culvert	ditto
166	213.53	Rebuild culvert	Work commenced (Bruni, P.).
167	214.7	Rebuild culvert	Work commenced (Palorsi D.).
168	215.56	Repair culv. retaining wall	Not Urgent.
169	216.05	Rebuild bridge	Work commenced (Bruni 3760)
171.3	-	Repair craters, patch, restore & maintain surface, execute minor repairs to culvert end walls & parapets, supply & delivery of crushed stone &/or river gravel.	

30 OCT Recd

678

A.C.C. LIASON OFFICE
No. 1 District
LO/CE/1/14
25.Oct.44

SUBJECT : Road Maintenance
TO : H.Q., A.C.C.
P.W. & U. Sub-Commission
(Att. to Lt.Col. THOMPSON)

Herewith copy letter No. 1 District 1519/G of Oct.44
and Appendix "A" shewing District Road Priorities as requi-
red at present.

E. Houchet
E. HOUCHET *Mayer f/11*
LIASON OFFICER
No. 1 District 3759

2 Enclosures.

Copy to: Reg.Eng. LAZIO
ABRUZZI
TOSCANA

COPY/KOT.Subject :- ROAD MAINTENANCE.

1519/G

To 1- 55 Area
61 Area
71 Sub Area
CE

19 Oct 44

1. At Appendix "A" is a list of roads which will be maintained as District roads with their priority for maintenance.
2. Reference CE letter 3124 dated 8 Oct 44, as Route 71 is to be maintained as class 16 to ORVIETO and alternative route via NARFI and ORTE exists, it is not thought necessary to maintain direct route from MARSCIANO to ORVIETO. The construction of the bridge at ORVIETO should be pressed on with now that ORVIETO is included in a Div Area.
3. 3 District is being asked if they require Serial 1.
4. The priorities given in the appendix are subject to review when Div Rest Areas are settled and the policy of availability of Bailey bridges is agreed.

(Sgd) XXXXXX
Lt.Col.
GSOL,
No. 1 District.

Copies to:-

151 Sub Area
59 Area
"Q"
Pro
Sigs.

3758

Capl Hepburn
Please check these
and bring up to date if necessary
MS

Appendix "A" to H
1519/G dated 19 00

Serial (a)	Route (b)	Description (c)	Class (d)	Priority (e)	
1.	79	TERNI - RIETI within District boundary.	40	III	Subject
2.	71	Rd junc R 3005 to rd junc W 4289 Rd junc W 4289 to rd junc A 3684	40	I II	
3.	---	FOLIGNO - BEVAGNA - MASSA MARTANA - TERNI	70	II	
4.	---	PERUGIA - PIEGARO - route 71 at rd junc A 3684	40	II	
5.	71	From rd junc A 3684 - ORVIETO - junc with Route 2	16	II	
6.	---	MAGIONE-MONTE BUONO- rd junc with route 71 at W 4288	40	I	
7.	77	FOLIGNO to junc with route 16 at PORTO CIVITALE NOVA	16	I	
8.	---	PONTE SAN GIOVANNI W 723900 - MARSGIANO A 644799- S. FAUSTINA A 803590	40	III	
9.	---	PASSAGGIO d'ASSISI W 863656 - ASSISI - BASTIA and S. MARIA W 845866 - ASSISI	40	II	
10.	---	Rd junc R 2227 - POJARO DI CHIARA - SINA- LONGA- TORRITA DI SIENA - CHIUSI - rd W3481	16		Decis decis

Appendix "A" to HQ 1 District
1519/G dated 19 Oct.44.

Description	Class (d)	Priority (e)	Remarks (f)
within District boundary.	40	III	Subject to 3 District requirements.
to rd junc W 4289		I	
to rd junc A 3684	40	II	
GHIA - MASSA MARTANA - TERNI	70	II	
ARO - route 71 at rd junc A 3684	40	II	
A 3684 - ORVIETO - junc with Route 2	18	II	
BUONO- rd junc with route 71 at W 4288	40	I	
ac with route 16 at PORTO CIVITAVECCHIA NOVA	18	I	
TANNI W 723900 - MARSCIANO A 644799-	40	III	
803590			
ISI W 683856 - ASSISI - BASTIA	40	II	
645806 - ASSISI			
- FOJANO DI CHIARA - SINA-			
DI SIENA - CHIUSI - rd W3461	18		Decision on priority to await decision 4 Div Area boundaries.

A.C.C. LIAISON OFFICE

No. 1 District

10/11/59

6. NOV 46.

SUBJECT : Monthly Report.

TO : HQ. AC.

FROM : S.A.A. J. Sub-Commission.

General.

(1.) On appointment to No. 1 District as AC, Liaison Officer (S&M) attached to CS Works, it was found that procedure differed from that in force in other District.

All responsibilities for works were delegated to C&R, the Chief Engineer directing policy only. This resulted in the C&R dealing direct with Genio Civile and Regional Roads Officers, little or no, information being passed to the office of Chief Engineer.

The drawbacks of this system were soon manifested, and representations were made to the Chief Engineer that all requests for assistance from C&R to AC, should be notified to this HQ., for record and information. Instructions were issued accordingly.

(2) A new Chief Engineer, Brigadier Foley, recently took up duty, and a discussion took place on the question of general policy. Owing to the emergency and urgent works within the area he decided to continue the delegation of powers to C&R for the present.

Special Matters.

(3) Discussions took place with all C&R, and it was evident, they were not acquainted with present organisation and procedure for obtaining assistance of Allied Commission to carry out works by civilian contractors. Regional Engineers had issued some instructions, but these all varied. It was apparent that some standard notes or a directive was necessary to attain uniformity. A set of notes was prepared, submitted to and approved by AAI, & CS Works & PW Division. These were distributed to C&R and Regional Engineers.

(4) Much trouble and confusion was caused initially by C&R, giving instructions to Genio Civile direct, starting Contractors on works, calling for tenders, and accepting contracts. In some cases duplication of preparation of schemes and letting of Contracts resulted. This was vigorously taken up, and an instruction issued by CE that C&R will not approach Genio Civile direct except by his express permission. 3756

(5) C&R recently took over responsibility of T&M Province and on making a survey found extensive emergency works were required. At his request a meeting was arranged at T&M and attended by representatives of Reg. Engineer, L&L Region, Prov. Commissioner, T&M and L&L Provinces, 71 Sub-Area, C&R, C&R and Genio Civile. Policy, organisation and procedure

The drawbacks of this system were soon manifested, and representations were made to the Chief Engineer that all requests for assistance from CERS to AG, should be notified to this HQ, for record and information. Instructions were issued accordingly.

(2) A new Chief Engineer, Brigadier Foley, recently took up duty, and a discussion took place on the question of general policy. Owing to the emergency and urgent works within the area he decided to continue the delegation of powers to CERS for the present.

Special Matters.

(3) Discussions took place with all CERS, and it was evident, they were not acquainted with present organisation and procedure for obtaining assistance of Allied Commission to carry out works by civilian contractors. Regional Engineers had issued some instructions, but these all varied. It was apparent that some standard notes or a directive was necessary to attain uniformity. A set of notes was prepared, submitted to and approved by AAI, 2 CE Works & PW Division. These were distributed to CERS and Regional Engineers.

(4) Much trouble and confusion was caused initially by CERS, giving instructions to Genio Civile direct, starting Contractors on works, calling for tenders, and accepting contracts. In some cases duplication of preparation of schemes and letting of Contracts resulted. This was vigorously taken up, and an instruction issued by CE that CERS will not approach Genio Civile is direct except by his express permission. 3/56

(5) 52 CERS recently took over responsibility of Italian Province and on making a survey found extensive emergency works were required. At his request a meeting was arranged at IARMA and attended by representatives of Reg. Engineer LAZIO Region, Prov. Commissioner IARMA and RAUOLA Provinces, 71 Sub-Area, CERS, DERS and Genio Civile. Policy, organisation and procedure were discussed and many projects initiated.

(6) On 8 Oct. a meeting was attended at ASGOMA, which had been called jointly by Prov. Commissioner ASGOMA / IABAMO Provinces and Rear 8th Army. Object was to discuss road policy and responsibilities in these Provinces. The meeting was attended by representatives of Rear 8th Army, AMG 8th Army, Roads Officer, and Finance Officer, Roads Officer ARRUZZI Region, CERS, Provincial Public Works Officer and Genio Civile.

The question of continuity of projects or handing over from Army to Region was discussed. As result of suggestions put forward it was agreed that in these Provinces, schemes approved by the Regional Roads Officer, would be financed by AMG 8th Army. Funds would be provided to complete such projects, this avoiding the serious position which had previously arisen on handing over, of work ceasing whilst approval for finance was obtained through AC channels.

Supplies of cement and hydraulic lime for important road work in the Province - not Military Highways - was also discussed. Arrangements for supply through Civil Affairs Section AAI, and unblocking of a factory output of lime was carried out through this office.

- (7) A further visit was made to Rear 8th Army and Liaison on Roads, policy established.
- (8) POL supplies for civilian contractors, who had been started on emergency works was another problem which was presented. In SIEM Province CIP did not have sufficient supply to meet any demand over and above the monthly indent, which did not include these works. This was taken up with Regional Supply Officer, Petrol Sec. AAI and Col. Eyles - Petrol Controller ARHQ. A meeting and general discussion took place. As a result a release of petrol from Army sources was obtained.
- (9) Plant and equipment, the property of Societa Industriale, was held by the Chief Engineer at the COMMA SIMEITICA Factory at IERMI. This was required for carrying out bridge contracts at ORVISTO. The Chief Engineer at first refused release and it was pointed out that the Contractors could not carry out these contracts without plant. Release was subsequently granted.
- (10) Representations were made to the CE that the handing over of roads and bridges to AC, should be based on a coordinated policy for the District, so that labour and materials could be organised. This was agreed and letter circulated to CSRE requesting proposals. The matter is still in hand and when full replies are received and approved, it is proposed to send these out to Regional Engineers and subsequently call a conference for discussion.
- (11) All concerned have been kept advised of changes in District and Area boundaries, AAI and District road priorities, Bailey bridge policy, and maps and schedules prepared.
- (12) Many matters of general routine and minor difficulties have been dealt with and satisfactorily adjusted.
- (13) Visits have been made to all CSRE and Regional Engineers for general discussion and to deal with any problems. Regional Roads Officers have also been visited.
- (14) Contact has been made with Civil Affairs 3755 AAI, who have been helpful in dealing with some matters.

- (7) A further visit was made to Rear 8th Army and liaison on Roads, policy established.
- (8) POL supplies for civilian contractors, who had been started on emergency works was another problem which was presented. In SIGMA Province CIP did not have sufficient supply to meet any demand over and above the monthly indent, which did not include these works. This was taken up with Regional Supply Officer, Petrol Sec. AAI and Col. Eyles - Petrol Controller AFHQ. A meeting and General discussion took place. As a result a release of petrol from Army sources was obtained.
- (9) Plant and equipment, the property of Societa Industriale, was held by the Chief Engineer at the COMMA SIBILICA Factory at Isami. This was required for carrying out bridge contracts at ORVIAFO. The Chief Engineer at first refused release and it was pointed out that the Contractors could not carry out these contracts without plant. Release was subsequently granted.
- (10) Representations were made to the CR that the handing over of roads and bridges to AG, should be based on a coordinated policy for the District, so that labour and materials could be organised. This was agreed and letter circulated to CERS requesting proposals. The matter is still in hand and when full replies are received and approved, it is proposed to send these out to Regional Engineers and subsequently call a conference for discussion.
- (11) All concerned have been kept advised of changes in District and Area boundaries, AAI and District road priorities, Bailey bridge policy, and maps and schedules prepared.
- (12) Many matters of General routine and minor difficulties have been dealt with and satisfactorily adjusted.
- (13) Visits have been made to all CERS and Regional Engineers for General discussion and to deal with any problems. Regional Roads Officers have also been visited.
- (14) Contact has been made with Civil Affairs ³⁷⁵⁵ AAI, who have been helpful in dealing with some matters.

(11) So far as can be ascertained co-ordination between Military Authorities, Regional Engineers and Roads Officers, and Genio Civile is now working smoothly, and although there has been heavy commitments of urgent and emergency works necessitated by weather conditions and the approaching winter, all projects are well in hand.

S. Boulton
 S. BOULTON
 AC. LIAISON OFFICER (R&S)
 No. 1 District

Copy to: Lt.Col. G.E. NICHOLS
 Lt.Col. V.S. THOMPSON

Copy to: Lt.Col. W.E. RICHARDS
Lt.Col. V.S. WILSON

Subject:- Route 2 (Via Cassia) - Bridge Contracts.

364 Works Section, R.E.,
C.M.F.
Ref:- 364/211.
17th Oct 1944.

M. 18/10
Lt.Col. V.S. Thompson.
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C., ROME.

1. Further to minute CRE/7/5 dated Sept '44 from B. C.R.E. (Works), it has been found that storms, last night, have caused failure of the undermentioned culvert:-

Item No. 70a, Km. 114.96, M.R. A.332515 (Pte. BARAN/O, No. 335).

2. As this unit is leaving ACQUAFEDENTE, it will be appreciated if you will kindly arrange, as a matter of urgency, for the repair or reconstruction of the culvert.

3. It is suggested that Contractor ALHONSI, who is working less than 1 mile away should be asked to put the work in hand forthwith.

CIR.


Major, R.E.
O.C. 364 Works Section, R.E.

Copies to:-
H.Q. B. C.R.E. (Works).
A.C.C. Region IV (attention of Capt. GENTRY).
H.Q. 101 C.R.E. (Works).
Major BOUCHER, A.C.C. Liaison Officer, No. 1 District.

3754

Subject: Route 2 (Via Casalia) -
Expenditure on behalf of Contractors.

164 Works Section, H.S.,
Ref: 364/200.
17th Oct 1944.

A.O.C.

Region IV. (for attention of Capt. GUSTAV).

Further to this office letter 364/200 dated 23 Sept 44.

Herewith find statement in respect of materials supplied and services rendered to contractors HILL, LAMOND and GUSTAV, ALMUND.

Description of Services.	Contractor HILL, LAMOND Job No. 84/2/51. Reconstruc- tion of Culvert at Km. 123.7	Contractor GUSTAV, ALMUND Job No. 84/2/53. Reconstruc- tion of Culvert at Km. 94.8.
Supply of Transport	Ldres 600	Ldres 1,400
Supply of Cement	200	400
Total Cost	800	1,800
Loan credit allowed on materials returned to store	2,000 (debit)	-
Final Balance	1,200 (credit)	1,800

These charges cover the period from 1st Oct 1944 to date of completion of contracts and will not be included in the statement for the month ending 31st Oct. 1944.

C.M.

Copies to: Lt. Col. Thompson, Highway Division, A.O.C., RMH.

M. A. G. A. S. (Works).

Major ROCHER, A.O.C. Liaison Officer, No. 1 District.

Capt. A. G. R. GUSTAV, A.O.C.S.

O.O. 364 Works Section, H.S.
Major, H.S.

Highway 3700

Route 2 (Via Guadalupe) - Contrabando No. 27.3 -
M.I.G. (M.I.G. & VILLANOZ) (M.I.G. & VILLANOZ)
(M.I.G. & VILLANOZ)

304 Route Section, A.C.,
C.I.C.
Ref: 304/211,
1783 Oct 1944.

11.3.
(C.I.C. (Villanoz)).

1. In accordance with instructions received by this unit, the responsibility for all work on the above mentioned section of Route 2 is being handed over to you.
2. As arranged with you verbally on 13 Oct 44, the transfer will take effect on 14 Oct 44.
3. Arrangements are being made for Capt. GILBERT and Lieut. GILBERT of this unit to meet your U.I., discuss all details of work and hand over any available records.

4. Attached hereto, for your information, is a summary of the present position regarding contrabando arranged between this unit, A.C.I., and GILLO CIVIL, also a statement of the approximate percentages complete as at 16 Oct 44.

W. G. G. G.

Major, A.C.,
C.I.C. 304 Route Section, A.C.

Copies to: M.I.G. M.I.G. (M.I.G.).
M.I.G. Thompson, Highway Division, A.C.I., M.I.G.
A.C.I. Region IV (Attention of Capt. GILBERT).
Major GILBERT, A.C.I. Liaison Officer, No. 1 District.

3752

Route 2 (Via Guadalupe) (M.I.G. & VILLANOZ) (M.I.G. & VILLANOZ).

Arrangements completed on 16 Oct 1944.

11.3. 11.3. 11.3. Complete.

20 20
50 50
Completed 13 Oct 44
13 (M.I.G. & VILLANOZ)

2. As arranged with you verbally on 13 Oct 44, the transfer will take effect on 1 Nov and including 15 Oct 44.

3. Arrangements are being made for Capt. WILLIAM and Lieut. JAMES of this unit to meet your C.O., discuss all details of work and hand over any available records.

4. Attached hereto, for your information, is a survey of the present position regarding contracts arranged between this unit, A.C.C. and G.I. DIVISION, also a statement of the approximate percentages completed as at 16 Oct 44.

W. C. C.

Major, A.C.C.
C.O. 161 Works Section, A.C.C.

Copies to: A.C.C. B. C.C.C. (copies).

Lt. Col. Thompson, Engineering Division, A.C.C., India.

A.C.C. Section IV (Attention of Capt. G. J. J.).

Major B. J. J., A.C.C. Indian Officer, No. 1 District.

3752

29. WORKS SECTION, A.C.C.
WORKS & CIVIL ENGINEERING (UNDER A. V. J. J. J.).

Approximate progress as at 16 Oct 1944.

Job No.	S.N.	Work.	Completed.
3	W. 0.3512	Rebuilding Culvert	20
5	W. 0.35967	-ditto-	50
46	W. 0.1246	Rebuilding Wall	Completed 15 Oct 44
48	W. 0.12251	Rebuilding Tunnel	45 (part suspended)
53	W. 0.35363	Rebuilding Culvert	100 (14 Oct 44)
56	W. 0.35325	Rebuilding Bridge	90
65	W. 0.35306	Rebuilding Culvert	80
70	W. 0.35311	-ditto-	60
75	W. 0.35312	-ditto- wall	Completed 15 Oct 44
80	W. 0.35311	Rebuilding Bridge Culvert.	Investigation commenced
85	W. 0.35311	Rebuilding Bridge	100
94	W. 0.35311		10

13 OCT 1944

Subject:- Route 2 (Via Cassin) - Bridge Contracts.364 Works Section, R.E.,
C.M.P.Ref:- 364/211.
11th. Oct 1944.Lt.Col. V.S. Thompson,
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C.,
ROME.

1. With further reference to minute CRE/7/5 dated Sep 44 from S4 C.R.E. (Works) will you kindly add to the schedule the following additional work:-

Item	Km.	M.R.	Work	Remarks.
109a.	156.06	A.178790	Rebuild culvert (Half width at a time).	Could be included with work at Km. 165.10.

2. It will be appreciated if you will kindly arrange for this work to be put in hand at your early convenience.

CLH.

Copies to:- H.Q., S4 C.R.E. (Works).
A.C.C. Region VIII (for attention Major LEE).
Major Bousher, A.C.C. Liaison Officer, No. 1 District.

Major, R.E.
O.C. 364 Works Section
3751

13 OCT 1944

078

Subject:- Route 2 (Via Cassia)-Bridge Contracts.Works Section, R.E.,
C.M.F.

Ref:- 364/211.

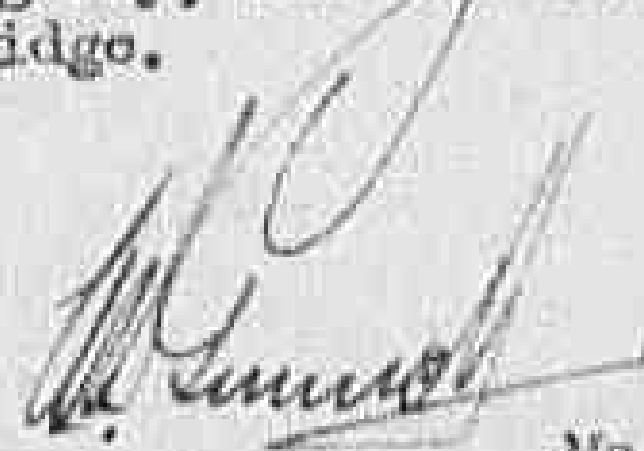
11th Oct 1944.

Lt.Col. V.S. Thompson,
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C., ROME.

File

1. With further reference to minute CRE/7/5 dated Sep 44 from B4 C.R.E. (Works) will you kindly note that recent rains have caused damage to the fill at Km. 123.34 Item No. 80 (Pte LICCA).

2. Temporary repairs are being effected by this unit and it will be appreciated if you will kindly arrange, as a matter of urgency, for the construction of a diversion and the reconstruction of the permanent bridge.



Major, R.E.

O.C. 364 Works Section, R.E.

CLH.

Copies to:- H.Q. B4 C.R.E. (Works).
A.C.C. Region IV (attention of Capt. GENTRY).
A.C.C. Region VIII (attention of Major LEE).
Major BOUCHER, A.C.C. Liaison Officer, No. 1 District.

3750

119
A.C.C. LIASON OFFICE
No. 1 District
LO/CE/1/5
8 Oct. 44

SUBJECT : Bridges
TO : Regional Engineer LAZIO
ABRUZZI
TOSCANA.

21 Jan
1 Dist

Herewith for your information and necessary instruction
to Genie Civile copy of letter from 2 CE (Works) to CSM.

G. Boucher
G. BOUCHER Major P.A.
LIASON OFFICER
No. 1 District

1 enclosure.

Copy to H.Q. A.C.C. P.W. & U. Sub-Commission ✓

CM
11/10

3749

Subject:- Bridges.

C.E., No. 1 District

2 CE (Works).

CE 3127

8 OCT 44.

20 CRE (Wks)

52 CRE "

67 CRE "

84 CRE "

CRE 14 GRQ Tps.

Copy to:- Major BOUCHER, RA - A.C.C. Rds Liaison Officer - (For
instruction of Regional Engineers)

1. Bridge plans recently submitted to this office for approval have had insufficient detail to permit any accurate check to be made.

2. Please ensure that in future all plans so submitted are complete with the following information:-

- (a) Name and number of Bridge if possible together with map and kilometer references.
- (b) All dimensions including thickness of arches and depth of fill.
- (c) Type of materials and estimated quantities to be used in construction.
- (d) Depth of foundations, where possible, together with details of subsoil.

Brig.
C.E.

3748

AVD/AS.

10 OCT Recd
 Subject: Supply of Petrol for A.C.C.
 Contractors - Route 2.

File
 CWS 31 10/15
 10/15
 2 Oct 44.

To: D.C.S.E. 364 Works Section, P.E.

1. Reference your 344/2M of 30 Sep 44 to C.E., No.1 District copy to this M.O.
2. Arrangements are being made for the release of 1600 galls petrol to A.C.C. for the use of contractors on Route 2.
3. To cover immediate requirements 5 drums, 220 galls petrol of the above 1600 galls are available at 127 Petrol Depot, R.233235, for immediate collection.
4. Receipts, in quintuplicate, must be obtained from the contractors for the petrol from 127 Petrol Depot. It would facilitate matters if the receipts could be obtained previously and handed in to the Depot when petrol is collected.
5. Please report names of contractors and monthly requirements to this M.O.

[Signature]
 Major, P.E.,
 A.C.C.E.,
 SA C.E.E. Works.

Copy to: Lt.Col. Thorne, Public Works and Utilities
 Sub Commission, A.C.C.
 A.C.C., Toscana Region. (Regional Engineer).

3748

17
A.C.C. LIASON OFFICE
No. 1 District
LO/CE/1/8
8.OCT.44

SUBJECT : RIETI and VITERBO Provinces.
TO : H.Q., A.C.C. P.W. & U. Sub-Commission.
Regional Engineer
L A Z I O.

Herewith copy of letter from CE. No. 1 District, regarding the handing over of the a/Q. Provinces to 104 CRE (Works) RAAC.

G. Bouchier
G. BOUCHIER
LIASON OFFICER
No. 1 District

1 enclosure.

374

Subject:- Works in RIKTI and VITERBO Province.

52 CRE (Works)
84 CRE "
67 CRE "

C.E., No. 1 District,
2 CE (Works)
CE 5022
7 OCT. 44.

Copies to:- CE., 3 District.
104 CRE (Wks)
A.C.C. L.O.
File 5355/1

Ref. C.E., 1 Dist. Op. Instr. No. 3 and Signal E/488 of
15 SEP 44.

1. Works in RIKTI and VITERBO Provinces, with the exceptions shown below are to be taken over by 104 CRE (Works), ROMK Allied Area Command, in the course of the next few days. His Dep. is to get in touch with 281 and 564 Works Secs direct regarding details.

2. The exceptions are:-

(i) Rd TERNI - excl. RIKTI. 24 C.R.E. will be responsible for existing permanent bridge reconstruction contracts, including the supply of materials.

(ii) Provision of latrines and ablution facilities at CRTE Stn. this remains the responsibility of 71 Sub-Area and therefore of 52 CRE.

3. Work on the diversion and permanent br at CASTELLO DELL' FORMICHE, A. 7425 also remains the responsibility of 52 CRE.

4. Dets. of 567 A Tps Coy and 2nd Coy., 28 Bn. Lav. Art are being left at PASSO CORRE to complete reconstruction of the br. and improvement of diversion on the by-road between the Remount Depot and Vet. Hospital. When 104 C.R.E. takes over, these dets. will come under his command, to be returned to 67 C.R.E. as soon as their task has been completed.

Brig.
C.E.

PPF/AS.

3745

16
A.C.C. LIASON OFFICE
No. 1 District
LO/CE/1/4
8.Oct. 44

SUBJECT : Roads & Brs. Policy.
TO : H.Q., A.C.C.
P.W. & U. Sub-Commission
(Attention Lt.Col. THOMPSON)

The C.E. is desirous that the handing over of Roads & Bridges to A.C.C. for maintenance or reconstruction shall be the subject of a directed policy throughout the District.

Enclosed is a copy of letter addressed to CsRE. It will be noted that a Conference may be arranged, when the necessary details have been submitted by CsRE.

A schedule of the Works suggested for taking over will be forwarded to all concerned, for consideration prior to the Conference.

G. Boucher
G. BOUCHER Major
LIASON OFFICER
No. 1 District

Copy to: Regional Engineer LAZIO
ABRUZZI
TOSCANA

11/10

Journal of Law, Economics, & Organization, V16 N1

一、二、三、四、五、六、七、八、九、十、十一、十二、十三、十四、十五、十六、十七、十八、十九、二十、二十一、二十二、二十三、二十四、二十五、二十六、二十七、二十八、二十九、三十、三十一、三十二、三十三、三十四、三十五、三十六、三十七、三十八、三十九、四十、四十一、四十二、四十三、四十四、四十五、四十六、四十七、四十八、四十九、五十、五十一、五十二、五十三、五十四、五十五、五十六、五十七、五十八、五十九、六十、六十一、六十二、六十三、六十四、六十五、六十六、六十七、六十八、六十九、七十、七十一、七十二、七十三、七十四、七十五、七十六、七十七、七十八、七十九、八十、八十一、八十二、八十三、八十四、八十五、八十六、八十七、八十八、八十九、九十、九十一、九十二、九十三、九十四、九十五、九十六、九十七、九十八、九十九、一百。

2. On reads officially handed over, A.C.C. will be responsible for letting of contracts, provision of labour, materials, plant and equipment as far as possible from civilian sources and supervision of the work. It is anticipated, however, that in order to attain the standard of maintenance laid down it may be necessary to give some assistance with regard to materials, plant and tool.

3. Responsibilities of Cs.R.E. will be to ensure that the necessary standard is maintained and that any failure to do so is brought to the notice of the A.C.C. representative. Where assistance with plant and equipment is given Cs.R.E. will ensure that such plant etc is used solely on the project concerned and is withdrawn as soon as possible.

4. C. R. E. will submit to this E.Q. details of all roads which they consider could be handed over to A.C.C. bearing in mind the following factors :-

(a) Some little time will elapse before ^{the} fore/work can be fully organised by the A.C.C.

(b) The necessity of continuing under military supervision, works of an urgent character on roads of military importance.

5. No hand-over of roads will be effected without prior reference to this H.Q. This is necessary owing to the limited civilian resources, and the necessity for a co-ordinated policy throughout the District.

6. As far as the erection of permanent bns on roads of military importance is concerned, the policy of military supervision ³⁷⁴³ ~~3740~~ present carried out will continue during such time as the military personnel are available in order that such erection will be effected as speedily as possible to enable military bridging to be released. Consideration will however be given to handing over officially to A.C.C. any new projects for the reconstruction of permanent bns on roads officially handed over.

SUBJECT:- Roads & Bds. Policy.

C.E., No.1 District,
C.A. (Works),
CR 5125

20 CRK (Wks)
52 CRK " "
67 CRK " "
84 CRK " "

CRK 14 CRK Tps ME

Cepy te:- Major H. Boucher RA. A.C.C. Rds Liaison Officer.

1. It is considered that all road maintenance as far as possible should be handed over to A.C.C. as soon as can be arranged.
2. On roads officially handed over, A.C.C. will be responsible for letting of contracts, provision of labour, materials, plant and equipment as far as possible from civilian sources and supervision of the work. It is anticipated, however, that in order to attain the standard of maintenance laid down it may be necessary to give some assistance with regard to materials, plant and tpt.
3. Responsibilities of Cs.R.E. will be to ensure that the necessary standard is maintained and that any failure to do so is brought to the notice of the A.C.C. representative. Where assistance with plant and tpt is given Cs.R.E. will ensure that such plant etc is used solely on the project concerned and is withdrawn as soon as possible.
4. Cs.R.E. will submit to this H.Q. details of all roads which they consider could be handed over to A.C.C. bearing in mind the following factors:-
 - (a) Some little time will elapse before work can be fully the organised by the A.C.C.
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5. No hand-over of roads will be effected without prior reference to this H.Q. This is necessary owing to the limited civilian resources and the necessity for a co-ordinated policy throughout the District.
6. As far as the erection of permanent bds on roads of military importance is concerned, the policy of military supervision 37 1/2 pre-nal are available in order that such erection will be effected as speedily as possible to enable military bridging to be released. Consideration will however be given to handing over officially to A.C.C. any new projects for the reconstruction of permanent bds on roads officially handed over.

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3. Responsibilities of Cs.R.E. will be to ensure that the necessary standard is maintained and that any failure to do so is brought to the notice of the A.C.C. representatives. Where assistance with plant and tpt is given Cs.R.E. will ensure that such plant etc is used solely on the project concerned and is withdrawn as soon as possible.

4. Cs.R.E. will submit to this H.Q. details of all roads which they consider could be handed over to A.C.C. bearing in mind the following factors:-

(a) Some little time will elapse before work can be fully organised by the A.C.C.

(b) The necessity of continuing under military supervision, works of an urgent character on roads of military importance.

5. The hand-over of roads will be effected without prior reference to this H.Q. This is necessary owing to the limited civilian resources and the necessity for a co-ordinated policy throughout the District.

6. As far as the erection of permanent hse on roads of military importance is concerned, the policy of military supervision ³⁷⁴⁰ present carried out will continue during such times as the military personnel are available in order that such erection will be effected as speedily as possible to enable military bridging to be released. Consideration will however be given to handing over ~~officially~~ to A.C.C. any new projects for the reconstruction of permanent hse on roads officially handed over.

7. When lists as requested in para.4 above have been submitted a conference of Cs.R.E. and Regional Engrs may be arranged at this H.Q. in order to discuss the proposals and decide on a general policy.

Brig.
C.E.



File

A.C.C. LIASON OFFICE
No. 1 District
LO/HQ/2/6
8. Oct. 44

15

SUBJECT : Procedure.
TO : H.Q., A.C.C.
P.W. & U. Sub-Commission
(Attention Lt. Col. THOMPSON)
Regional Engineer LAZIO
ABRUZZI
TOSCANA.

Herewith copy of Notes on Organisation and Procedure,
prepared as a guide for Military Authorities No. 1 District in
requesting assistance of A.C.C. P.W. & U. Sub-Commission.

These notes are being circulated to CsRE by 2 CE (Wks) and
is therefore hoped that uniformity in procedure will be attained.

The notes have been approved by AAI., 2 CE (Wks) and Chief,
Public Works Division so far as respectively applicable.

G. Boucher
G. BOUCHER
LIASON OFFICER
No. 1 District

Major PA

APP. "A" to follow.

1 enclosure.

115

ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission

A.C.C. MISSION OFFICE (Rds)
No. 1 District.

The following notes are intended as a guide to the organization and procedure in obtaining assistance of A.C.C., P.W. & U. Sub-Comm., and the Italian Ministry of Public Works to carry out by civil labour works required by Military Authorities.

1. Functions of A.C.C.

The functions of A.C.C., P.W. & U. Sub-Comm. in this connection are briefly, -

- (a) To assist in re-establishing the Italian Genio Civile and Provincial Engineer organisations to exercise their normal functions.
- (b) To direct the Italian Genio Civile Organisation when established in giving such assistance on works of Military importance and other works required to further the war effort.
- (c) Give assistance to Military Authorities in organising, financing and supervising the works which have been passed through A.C.C. channels. This is carried out through Regional and Field Engineers.

2. Organisation.

- (a) Civil. The Italian Genio Civile Organisation is under direction of the Minister of Public Works and is now functioning to a varying extent in all liberated Territory.

In respect of roads, decentralisation is normally through Section Engineers (Sezione degli Ingegneri) who are responsible for certain roads or stretches of roads. The organisation at present differs in various Compartimenti (Compartimenti). Efforts are being made to standardise.

Details of the Administration is shown in App. "A". It will be noted that AASS. has been abolished and State Highways now come under Inspector General of Compartimenti (Isotoponi Generali dei Compartimenti) of the Genio Civile with

1. Functions of A.C.C.

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In respect of roads, decentralisation is normally through Section Engineers (Sezioni degli Ingegneri) who are responsible for certain roads or stretches of roads. The organisation at present differs in various Compartimenti (Compartimenti). Efforts are being made to standardise.

Details of the Administration is shown in APP. "A". It will be noted that A.A.S. has been abolished and State Highways now come under Inspector General of Compartimenti (Ispettori Generali dei Compartimenti) of the Genio Civile with Administration through Special Office of Roads.

In Capo del Genio Civile in a Province is responsible for works which are financed or aided from State Funds. All other works are under the Provincial Chief Engineer (Ingegnere Capo del Genio Civile) official of the Prefect. Capo del Genio Civile in Provinces are therefore responsible for making good war damage on roads, Public Works and Ut ilities which normally come under Provincial Engineers.

(2) A.C.C./A.M.G. Control or supervision of the Italian Ministry of Public Works is by the Director, P.W.A.U. Sub-Comm. Military Highways, Roads and Public Works (excluding Utilities - water, electricity, gas, and sewerage) come under Chief Public Works Division. Organisation detailed in "App.H."

Regional Engineers are responsible for all works in their Regions. All proposals for projects, requests for contracts by Genio Civile and details regarding works which CSAR desire to initiate, must be routed through them. Highway Engineers are appointed in each Region and are responsible to the Regional Engineer for all works in Military and State Highways. Public Works and Utilities projects are normally dealt with by Provincial Public Works Officer under the Direction of the Regional Engineer, but the administration varies according to the situation.

3. Precedence.

Engineering work has been classified to the Italian Engineers as follows:-

- (a) Military Highways and Bridge construction and maintenance on Roads of Military importance.
- (b) Works of some Military significance, Highways or other works, initiated by CSAR through Genio Civile without reference to A.C.C. Regional Officers. This applies to D.A.I. only.
- (c) All other Regional work of a purely civilian character and not needed for Military operations.
Priority will be given to (a) and (b) over (c).

This classification was decided upon at a time when there was insufficient ACC Staff to deal with all areas of the country. This condition no longer obtains, since Regional Officers have been appointed and are forthcoming everywhere in the District.

CSAR will not, therefore, approach Genio Civile direct save in exceptional circumstances which will be notified to CH beforehand, and if approval is given for CH to do so, in order to enable an immediate start to be made on an urgent repair job, the CH will notify the Regional Officer immediately that he has done so.

It is emphasized that CSAR have no authority to order contracts on the Genio Civile or to ask them to place contracts with civilian firms on their behalf, on the assumption that CSAR will provide finance. Payments from Army Funds can only be made for contracts placed in Army form of Contract as direct Contracts between the British Military Authorities and a Contractor.

Where work is performed by directly employed labour, autho-

3. Precedence.

Engineering work has been classified to the Italian Engineers as follows:-

- (a) Military Highways and Bridge construction and maintenance on Roads of Military importance.
- (b) Works of some Military significance, Highways or other works, initiated by CSRE through Genio Civile without reference to A.C.C. Regional Officers. This applies to D.R.L. only.
- (c) All other Regional work of a purely civilian character and not needed for Military operations.

Priority will be given to (a) and (b) over (c).

This classification was decided upon at a time when there was insufficient ACC Staff to deal with all areas of the country. This condition no longer obtains, since Regional Officers have been appointed and are forthcoming everywhere in the Dis trict.

CSRE will not, therefore, approach Genio Civile direct save in exceptional circumstances which will be notified to CE beforehand, and if approval is given for CE to do so, in order to enable an immediate start to be made on an urgent repair job, the CE will notify the Regional Officer immediately that he has done so.

It is emphasized that CSRE have no authority to order contracts on the Genio Civile or to ask them to place contracts with civilian firms on their behalf, on the assumption that CSRE will provide finance. Payments from Army Funds can only be made for contracts placed on Army Form of Contract as direct Contracts between the British Military Authorities and a Contractor.

Where work is performed by directly employed labour, authorisations of payments from Italian government funds cannot be given. A.C.C. P.W.M.U. Sub-Comdn. will arrange to finance ³⁷⁴⁰ on Highways not officially handed over to A.C.C. if the request for such work is properly routed through Reg. Engineers and Drawings, Estimates etc. prepared by Genio Civile. The Reg. Engineer will then arrange for either Civilian Contractor or augmented Contonieri to carry out the work under supervision of C.R.E. concerned.

Finance for projects on Military Highways is through a special Highways fund, established by the Italian Government, such

Projects must have the approval of H.Q., A.C.C. before funds are released. 13

4. Preparation of projects.

The Military Authority concerned will contact the ACC, Reg. Officer or ACC, Liaison Officer, H.Q. District and submit requirements.

Regional Officer will arrange with Genio Civile to prepare necessary estimates, drawings and obtain tenders. Approval of H.Q. A.C.C. is obtained whilst tenders are being prepared. Where works are of urgent military importance and not likely to exceed 4 to 6 weeks a contractor may be employed to commence work immediately, pending the preparation and approval of details of the project. This method should only be employed in exceptional cases as it is usually found to have little advantage over the normal procedure.

Bridge designs should be prepared by the Genio Civile, except in cases of emergency or where staff is depleted. In any case the Civil Authorities should be consulted as to requirements for waterway, maximum flood etc. Any bridges or structure over 10 feet span has to be submitted for approval by HQ.ACC, before the project can be financed. All bridge designs will be approved by Military Authority concerned to ensure they will meet military requirements. This should be done prior to submission to HQ.ACC.

Regional Engineers have to prepare and submit form ACC/2 for approval. 1 copy of this form is returned to the Military Authority concerned after approval by HQ.ACC. This form will indicate what assistance is required from Military sources.

Normally not less than 3 tenders are required and contractors are also instructed to submit with their tenders.

(a) A complete list of all plant, equipment, tools, quarry workings etc. available for the particular project.

(b) Details of materials, plant, transport etc. required.

These lists are considered in conjunction with the price submitted.

5. Supply of materials and services to civil contracts.

Owing to the shortage of plant, equipment, transport and materials in the Civilian market, assistance has to be given to contractors from military sources.

tely, pending the preparation and approval of details of the project. This method should only be employed in exceptional cases as it is usually found to have little advantage over the normal procedure.

Bridge designs should be prepared by the Radio Civile, except in cases of emergency or where staff is depleted. In any case the Civil Authorities should be consulted as to requirements for waterway, maximum flood etc. Any bridges or structure over 10 feet span has to be submitted for approval by HQ.ACC. before the project can be financed. All bridge designs will be approved by Military Authority concerned to ensure they will meet military requirements. This should be done prior to submission to HQ.ACC.

Regional Engineers have to prepare and submit form ACC/2 for approval, 1 copy of this form is returned to the Military Authority concerned after approval by HQ.ACC. This form will indicate what assistance is required from Military sources.

Normally not less than 3 tenders are required and contractors are also instructed to submit with their tenders:-

(a) A complete list of all plant, equipment, tools, quarry workings etc. available for the particular project.

(b) Details of materials, plant, transport etc. required.

These lists are considered in conjunction with the price submitted.

5. Supply of materials and services to civil contracts.

Owing to the shortage of plant, equipment, transport and materials in the Civilian market, assistance has to be given to contractors from military sources.

The position regarding payment for such services has been considered and the following instruction issued from HQ.ACC.-

"(a) The value of engineer or other supplies issued by the British or American Armies is recorded by them and will eventually through Army channels be recorded as a charge against the Italian Government in dollars and sterling."

15

"(b) Contractors will not be charged for supplies drawn from the Armies and used by them. On the other hand the value of such supplies will not be included in the contractors accounts, which are presented for payment to Genio Civile, the Officer i/c Public Works and Utilities should see that the Genio Civile is notified of the materials or services provided to the contractors by the Armies so that there is no danger of the contractors including the value of such supplies in their costs."

"(c) In view of the above the question of local prices and costs should not concern the Public Works and Utilities Officer."

The issue of stores and services rendered to ACC, forms the subject of a monthly return by Genio to APA as a lump sum estimate of value. No other accounting is required of Genio as far as the Army side is concerned.

It will be noted that the Genio Civile should be notified of materials and services supplied. This will be done by ACC. Reg. Officer concerned to whom Genio will supply the necessary information.

In cases where the materials and/or services differ from those originally anticipated it will be necessary to advise the Genio Civile of the costs of such additional services, in order that Contractors accounts can be adjusted.

Transport and materials will only be provided from military sources on production of adequate proof that these cannot be obtained from any other source. Such demands will be screened by the ACC. Regional Officer concerned.

6. Finance.

Financing of work on Military Highways is from a Special Fund (para 5). This applies to AMG territory as well as to Italian Government territory. The procedure is the same in both cases. In Army AMG Area works on Military Highways are financed by Army AMG which does not come within the jurisdiction of ACC. When taking over an area from Army, it is essential that ACC Regional Engineer or Highway Officer be contacted immediately to arrange finance through ACC for the works still remaining to be completed on Military Highways.

In A.M.G. Territory the Regional Finance Officer has power to authorize a credit for projects the estimated cost of which does not exceed 1,000,000 Lire, and which have been approved by the Regional Engineer.

subject of a monthly return by CASH to AFA as a lump sum estimate of value. No other accounting is required of CASH as far as the Army side is concerned.

It will be noted that the Genio Civile should be notified of materials and services supplied. This will be done by ACC. Reg. Officer concerned to whom CASH will supply the necessary information.

In cases where the materials and/or services differ from those originally anticipated it will be necessary to advise the Genio Civile of the costs of such additional services, in order that Contractors accounts can be adjusted.

Transport and materials will only be provided from military sources on production of adequate proof that these cannot be obtained from any other source. Such demands will be screened by the ACC. Regional Officer concerned.

6. Finance.

Financing of work on Military Highways is from a Special Fund (para 3). This applies to AMG territory as well as to Italian Government territory. The procedure is the same in both cases. In Army AMG Area works on Military Highways are financed by Army AMG which does not come within the jurisdiction of ACC. When taking over an area from Army, it is essential that ACC Regional Engineer or Highway Officer be contacted immediately to arrange finance through ACC for the works still remaining to be completed on Military Highways.

In A.M.C. Territory the Regional Finance Officer has power to authorize a credit for projects the estimated cost of which does not exceed 1,000,000 Lire, and which have been approved by the Regional Engineer.

This would only be used as an emergency measure, as all projects requested by Military Authorities on Highways and Bridges must be approved by P.W. & U. Sub-Commission, for financing as **3738** down in Para 2.

The importance of correct and proper procedure from the commencement of a project will be realized. Alternatively it will be found, as in many cases already, that work has ceased owing to funds not being available.

LO/CE/1/7
8 Oct. 44

- 4 -

G.B./MG.

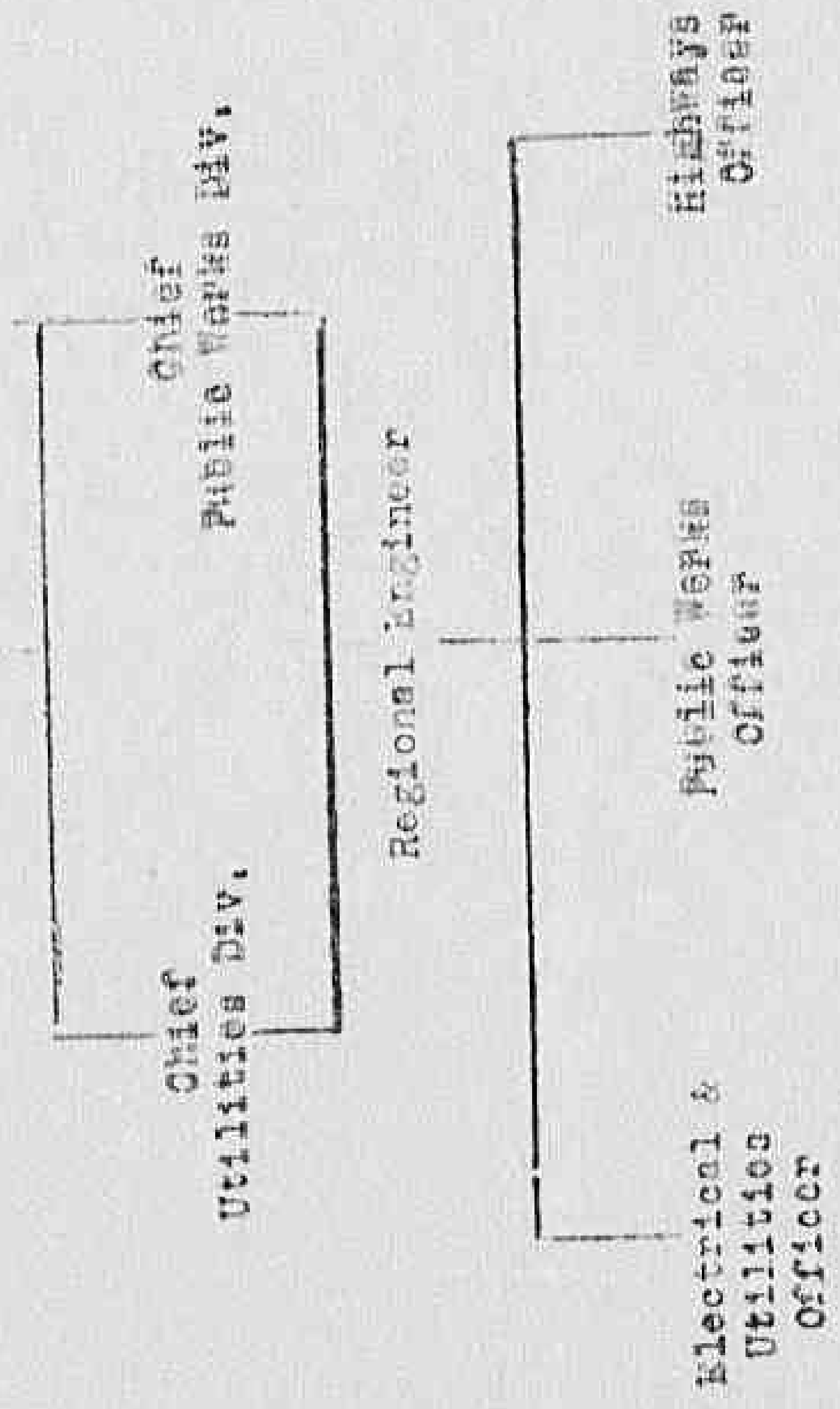
ALLIED CONTROL COMMISSION

P.W. & U. Sub-Commission APP "B"

ORGANISATION

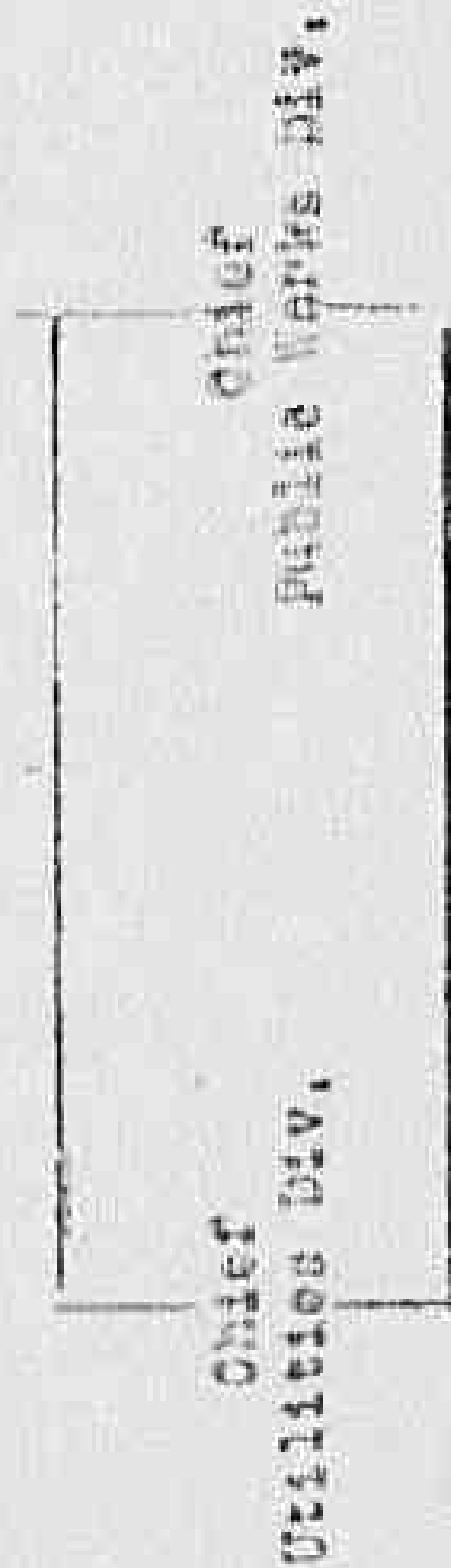
Director - P.W. & U. Sub-Commission

Deputy Director

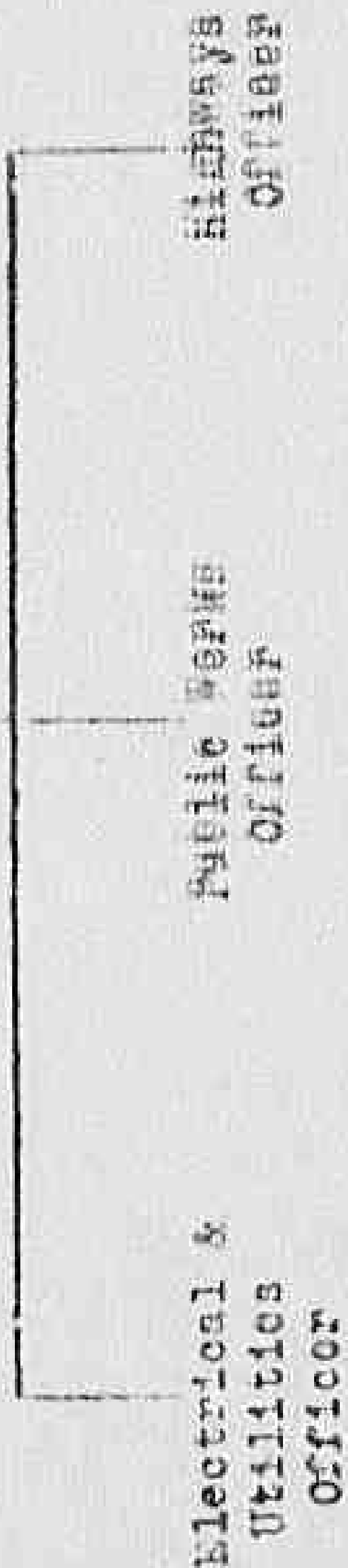


Director - P.M. & U. Sub-Commission

Deputy Director



Regional Engineer



3737

W 110
Sec Reg 99
done 7/10

3 OCT Recd
078 CCB
14

Disturbed with Capt. Hillman
by Col Thompson on 7 Sept.
File

Subject:- Route 2 - Maintenance (Storm
Damage & Emergencies)

364 Works Section, R.E.,
O.M.F.

Ref:- 364/415.

30th Sept. 1944.

Lt. Col. Thompson,
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C.

1. With the advent of winter, it is possible that storm damage and other emergencies may occur, which will require urgent attention.
2. It has been found, in other areas, that Cantonieri are very reluctant to work outside normal hours or on Sundays and holidays.
3. It will be appreciated therefore, if you will kindly request Genio Civile to instruct all their officials, employees and labourers, that they will render all possible assistance whenever it is necessary in the interests of safety of military traffic or maintenance of communications, irrespective of the hour of the day or night.
4. Will you kindly have furnished to me, in duplicate, a list of the names and addresses of all Genio Civile officials, Capo Cantonieri and Capo Squadra, responsible for the maintenance of Route 2.

C/P.W.

Gen.

6/10.

[Signature]

3736

Major, R.E.

O.C. 364 Works Section, R.E.

C.H.

Copies to:-

H.Q. & O.R.E. (Works).
A.C.C. Region IV (for attention Capt. Gentry).
A.C.C. Region VIII (for attention Major Lee).
Major Boucher, A.C.C. Liaison Officer, No. 1 District.

W. H. H. H. H. H.
13
Subject:- Route. 2. (Via Cassia). Bridge Contracts.

12 SEP 44
File
Dist
364 Works Section R.E.
C.M.F.
Ref:- 364/211

Lt.Col. Thompson,
Highway Division,
Public Works & Utilities,
Sub Commission, A.C.C.

The plans for bridges at T.ASSO (Km. 190.73) and T.SERLATE (Km. 196.65) copies of which have been received from Region VIII are approved in principle.

One copy of each, so endorsed, is being returned to Major LEE.

The final details can only be decided on the sites, when the excavation and clearing of the old structure is completed.

In the Field.
27 Sept. 44.
NWL.

W. H. H. H. H.
Major R.E.
O.C. 364 Works Section R.E.

Copy to:- A.C.C. Region VIII (for attention Major LEE) (with 1 copy of each plan and estimates).

Bt. C.R.E. (Works)
Major BOUCHER, A.C.C. Liaison Officer, No. 1 District.
~~A.C.C. Region IV (for attention Capt. GENTY).~~

3735

24 SEP 1964

Subject:-- Route 2, Via Cassia -
Expenditure on behalf of Contractors.

364, Works Section R.R.
C.M.S.
Ref:-- 364/200.

A.C.C. Region IV (for attention Capt. Cassia)
A.C.C. Region VIII (for attention Major Lodi)

Herewith please find statement of expenditure incurred on behalf of Contractors, during the period ending 31 August 1964.

It should be clearly understood that the information contained therein is supplied solely in order that the necessary adjustment may be made on between UNITED CIVILIAN and Contractors.

A monthly return of all expenditure incurred on behalf of A.C.C. (which includes, but in less detail, the amounts shown in the attached statement) is forwarded, through the usual channels, to enable the adjustments as between U.C. and Italian Government to be made.

Similar information will be forwarded to you each month.

In the Field,
23 Sept. 1964.
MFL.

Copies to:--

Lt.Col. Thompson, Highway Division,
Public Works & Utilities,
Sub Commission, A.C.C.

Mr. C.R.S. (Horton). (Ref. verbal instructions of 22 August 1964.)
(Letter only, no statement)

Major Mouton, A.C.C. Liaison Officer, No. 1 District. (Letter only
no statement.)

(Reference para 3 of CH No. 1 District, (2 CH (Works)). CE 3000
dated 25 August 1964.)
Capt. M.C.A. CUPPILLAN S.A.C.S. (Letter only, no statement).

Major R.H.
O.C. 364, Works Section R.R.

3734

Herewith please find statement of expenditure incurred on behalf of Contractors, during the period ending 31 August 1944.

It should be clearly understood that the information contained therein is supplied solely in order that the necessary adjustment may be made on between C230 CIVILIAN and Contractors.

A monthly return of all expenditure incurred on behalf of A.C.C. (which includes, but in less detail, the amounts shown in the attached statement) is forwarded, through the usual channels, to enable the adjustments between R.D. and Italian Government to be made.

Similar information will be forwarded to you each month.

In the Field.
23 Sept. 44.
MIL.

Copies to:-

1. Col. Thompson, Highway Division,
Public Works & Utilities,
Sub Commission, A.C.C.

Major R.H.
O.C. 36, Works Section R.H.

(Letter only, no statement)

2. G.R.E. (Works). (Ref. verbal instructions of 22 August 44.)

3734

Major ROBERTS, A.C.C. Liaison Officer, No. 1 District. (Letter only no statement.)

(Reference para 5 of CM No. 1 District, (2 CM (Works)). CM 3000 dated 25 AUGUST 44.)

Capt. H.C.R. GILFILLAN R.A.C.S. (Letter only, no statement).

U. S. T.

58

25/9.

24 SEP Recd

07⁸
06/6A.C.C. Diagon Office
No. 1 District
10/RMO/4/1
21 Sep.44Dear *Colonel*

As discussed with you on the phone today, I have received copy of your DO. to Lt.Col. OAKN and enclosures.

Col. Owen's letter to you was sent before I have been able to make contact with him, but I have since seen him on several occasions and discussed these points. He also informs me that there are no further questions arising out of your letter.

The importance of avoiding contrary instructions has been impressed on C's R.E. and where they give any orders, instructions or suggestions, your representative should be informed.

Copies of H.Q. Instructions had already been forwarded to C's R.E. by me.

On the question of roads designated as Military Highways - the District policy is still being to considered by A.A.I. I propose sending an overlay showing these roads when approval is received. The same remarks apply to Sub-Areas.

Yours

Sincerely
H. Boucher

Copy to Lt.Col. THOMPSON
P.W. & U. Sub-Commission.

Lt. Col. T.

possibly you
understand this 373
(I don't.)

5E9
25/9.

23 SEP Recd

07²00Subject:- ROUTE 2. (BRIDGE CONTRACTS)

Lt. Col. Thompson,
Highway Division,
Public Works & Utilities,
Sub Commission, A.C.C.

Sl. G.R.E. (Works)
CME/7/5
Sept. 44.

A change in policy in respect of the abovementioned road has now been decided upon and, for the military aspect, the road is now required as Class 9 only.

Military labour at present on the road will probably be withdrawn shortly but it is desired that the Contracts now in progress should continue as fast as possible, and that additional work as set out in the attached consolidated list, should be undertaken by A.C.C.

Endeavours will be made to assist you wherever possible, with releases for and transport of materials.

[Signature]

Lt. Col. R.E.
Sl. G.R.E. (Works)

Copies to:-

A.C.C. Region IV (for attention Capt. CENTRE)
A.C.C. Region VIII (for attention Major JEE)
C.E. No. 1 District.
Major BOUGHT, A.C.C. Liaison Officer, No. 1 District.
D.C.R.E. 361 Works Section R.E.

6/10

1208

A change in policy in respect of the abovementioned road has now been decided upon and, for the military aspect, the road is now required as Class 9 only.

Military Labour at present on the road will probably be withdrawn shortly but it is desired that the Contracts now in progress should continue as fast as possible, and that additional work as set out in the attached consolidated list, should be undertaken by A.C.C.

Endeavours will be made to assist you wherever possible, with releases for and transport of materials.

J. N. Richardson

Lt. Col. R.E.
RA CES (Works)

Copies to:-

A.C.C. Region IV (for attention Capt. GENTRY)
A.C.C. Region VIII (for attention Major LEE)
C.E. No. 1 District.
Major BUCHER, A.C.C. Liaison Officer, No. 1 District.
D.C.M.E. 364 Works Section R.E.

5/10
B/F
3732
22/9

ROUTE 2. (Via CASSIA)

Schedule of Work Required - HOME & VIMERO Provinces,
(A.C.C. Region IV)

Item No.	Loc.	Work	Remarks
3	29.43	Rebuild Culvert.	Contract arranged (MAZZA, S.)
5	35.64	Rebuild Culvert.	Contract arranged (MAZZA, S.)
39	75.64	Rebuild defective arch.	Cancel para 2 of letter 384/211 dated 12 Sept. 44.
46	80.96	Rebuild Culvert.	See letter 384/211 dated 12 Sept. 44.
50	88.0	Rebuild Culvert.	Not urgent.
52	91.64	Rebuild Culvert.	Not urgent.
53	94.83	Rebuild Culvert.	Contract arranged (SAPACA, A.)
58	103.75	Rebuild Bridge.	Contract arranged (CIBONIO, E.)
65	104.15	Construct div. & rebuild br.	Not urgent.
66	110.05	Repair damaged br.	Not urgent.
68	112.36	Rebuild culvert.	Contract arranged (ALFONSO, A.)
70	113.65	Rebuild culvert.	Contract arranged (ALFONSO, A.)
79	123.15	Repair damaged br.	Not urgent.
80	123.35	Construct div. & rebuild culv.	Not urgent.
81	123.73	Rebuild culvert	Contract arranged (MARI, L.)
82	123.95	Rebuild retaining walls	Work accompanied by GILBERTO S.
89	132.3	Rebuild retaining walls	URGENT.
94	135.89	Rebuild br.	Contract arranged (CALDERAL, U.)
			Work must be planned so as to keep road open (Cl. 9). Bailey Br. will be left in place.
97	136.75	Construct div. & rebuild 2 spans of bridge.	Postpone till summer.
99a	141.4	Rebuild culvert.	Not urgent.
100	141.6	Rebuild abutments & wing walls.	Not urgent.
27.3 - 141.6		Repair craters, patch, restore and maintain surface, execute minor repairs to culvert and parapet walls etc. Supply and delivery of crushed stone and/or river gravel.	Contract arranged (CIBONIO, E.)

67A 1117

Rebuild culvert

Urgent

55	94.83	Rebuild Culvert.	Contract arranged (SAPASA, A.)
58	103.75	Rebuild Bridge.	Contract arranged (GIDONIO, E.)
65	108.15	Construct div. & rebuild br.	Not urgent.
66	110.05	Repair damaged br.	Not urgent.
68	112.36	Rebuild culvert.	Contract arranged (ALFONSO, A.)
70	113.65	Rebuild culvert.	Contract arranged (ALFONSO, A.)
79	123.15	Repair damaged br.	Not urgent.
80	123.35	Construct div. & rebuild culv.	Not urgent.
81	123.73	Rebuild culvert	Contract arranged (FERRI, L.)
82	123.95	Rebuild retaining walls	Work commenced by GIDONIO E. URGENT.
89	132.3	Rebuild retaining walls	Contract arranged (GALIMBERTI, U.)
94	135.09	Rebuild br.	Work must be planned so as to keep road open (Cl. 9). Bailey Br. will be left in place. Postpone till summer.
97	136.75	Construct div. & rebuild 2 spans of bridge.	Not urgent.
99a	141.4	Rebuild culvert.	Not urgent.
100	141.6	Rebuild abutments & wing walls.	Not urgent.
27.3 - 145.6		} Repair craters, patch, restore and maintain surface, execute minor repairs to culvert end & parapet walls etc. Supply and delivery of crushed stone and/or river gravel.	Contract arranged (GIDONIO, E.)

67A 1117

Rebuild culv.

Urgent.

3731

1208

ROUTE 2. (Via MASSIA)

Schedule of Work Required - SINIA Province. (S of SINIA)
(A.E.O. Region VIII)

Item No.	Km.	M.R.	Work	Remarks
101	141.6 -		Reconstruct and repair road.	GENIO CIVILE (SINIA) now preparing project.
102	171.3		Rebuild culvert. <i>OK</i>	ADA Div. Built and excavations carried out by R.E.
103	145.95		Rebuild 3 spans of bridge.	Not urgent.
104	146.75		Construct div. & rebuild br.	Not urgent.
108	148.7		- ditto -	- ditto -
115	165.1		Build bridge	Contract arranged (VROMENY, E.)
119	172.03		Rebuild one span of br. and repair approaches.	Not urgent.
122	173.45		Construct div & rebuild culv.	Diversion built and reconstruction commenced by R.E.
128	180.03		Rebuild culvert.	Not urgent.
129	180.27		- ditto -	Contract arranged (VROMENY, E.)
130	183.6		- ditto -	Diversion built and reconstruction commenced by R.E.
135	184.17		Repair damaged viaduct	Contract arranged (FIORAVANTI, P.)
138	187.17		Rebuild bridge.	
139	187.43		Rebuild culvert. ?	
142	190.73		Rebuild bridge.	
144	193.1		Construct div & rebuild culv.	
145	193.45		- ditto -	- ditto -
146	193.98		Rebuild culvert.	
147	194.6		- ditto -	
148	195.24		- ditto -	
149	196.65		Rebuild bridge.	
151	198.55		Rebuild bridge.	
153	200.97		Construct div. & rebuild br.	
159	201.35		Repair bridge.	
160	206.33		Rebuild culvert <i>Contractor</i>	Contract arranged (MEMO -)
161	206.7		- ditto -	Contract arranged (SINIA ?)
162	207.5		- ditto -	Complete work already commenced by (FALFONX - 1000 BRICKS ON SITE) R.E.
162A	209.81		- ditto -	
163	211.39		- ditto -	Contract arranged (PALOMBO, D.)
164	212.04		- ditto -	Work to be carried out so that oil.9 traffic is maintained.
165	212.75		- ditto -	Contract arranged (PALO SI, D.)
166	213.53		- ditto -	- ditto -
167	214.7		Construct div. & rebuild br.	- ditto -
			Rebuild culvert.	Contract arranged (PALOMBO, D.)
168	215.56		Repair culv. retaining walls.	Contractor PALOMBO has commenced work here (instead of at 212.7)
169	216.05		Rebuild bridge.	Not urgent.
			Repair craters, patch, restore	Contract arranged (MUSILI, P.)
	171.3 -			

carried out by R.E.
Not urgent.
Not urgent.
- ditto -
Contract arranged (VIRANSAI, P.)
Not urgent.

Diversion built and reconstruction commenced by R.E.
Not urgent.
Contract arranged (VIRANSAI, P.)
Diversion built and reconstruction commenced by R.E.
Contract arranged (VIRANSAI, P.)

Contract arranged (MORO -)
Contract arranged (VIRANSAI, P.)
Complete work already commenced by (FALSEWORK - 200 BRICKS ON SITE) R.E.

Contract arranged (PALORNO, D.)
Work to be carried out so that cl.9 traffic is maintained.
Contract arranged (PALORNO, D.)
- ditto -
- ditto -

Contract arranged (PALORNO, D.)
- ditto -

Contractor PALORNO has commenced work here (instead of at 212.7)
Not urgent.
Contract arranged (VIRANSAI, P.)

Rebuild 3 spans of bridge.
Construct div. & rebuild br.
- ditto -
Build bridge
Rebuild one span of br. and repair approaches.
Construct div. & rebuild culv.
Rebuild culvert
- ditto -
- ditto -
Repair damaged viaduct
Rebuild bridge.
Rebuild culvert.
- ditto -
- ditto -
- ditto -
Rebuild bridge.
Rebuild bridge.
Construct div. & rebuild br.
Repair bridge.

Rebuild culvert
- ditto -
- ditto -
- ditto -
- ditto -
- ditto -
Construct div. & rebuild br.
Rebuild culvert.

Repair culv. retaining walls.
Rebuild bridge.
Repair craters, patch, restore & maintain surface, execute minor repair to culvert end walls & parapets, supply & delivery of crushed stone and/or river gravel.

103 145.95
104 146.75
105 148.7
106 149.1
107 172.05
122 173.45
123 180.03
129 180.27
130 180.6
135 184.17
136 187.17
139 187.43
142 190.75
144 193.1
145 193.45
146 193.98
147 194.6
148 195.24
149 196.65
151 198.50
153 200.97
159 204.35
160 206.33
161 206.7
162 207.5
162a 209.81
163 211.39
164 212.04
165 212.75
166 213.53
167 214.7
168 215.56
169 216.05
171.2 -
SINHA

3731

Bailey Bridges Removal and Replacement.

20 CRE (Wks)
52 CRE (Wks)
67 CRE (Wks)
84 CRE (Wks)

C.E. No. 1 District
2 C.E. (Works)
CE. 3127/1

20 Sep 44

Copy to ACC Liaison Offr (Rds) - for information.

1. In confirmation of previous instructions, verbal and otherwise.

The policy for removal and replacement of Bailey Bridges is as follows:-

(1) All bridges which can be dispensed with without substitutes will be dismantled as quickly as possible, as a matter of operational urgency. You will be notified of bridges released for removal from time to time.

(11) Bridges on essential roads will be replaced as soon as possible, by one of the following means:-

(a) Provision of temporary bridges or culverts, by military labour at your disposal.

(b) Erection of Flambo steel bridges. These are specially suitable for short spans (60-100ft), where the bridge is only needed temporarily, where temporary bridges of the RSJ type are not practicable. A case in point is the AREZZO Road Head, area.

A number of Flambo bridges may be available in October and November and CSRE should review their list of Baileys and report how many Flambo sets (60ft) they can usefully employ.

30 Flambo bts are being provided for Route 16 PASCARA -

ANCONA.

(c) Permanent reconstruction. In many cases this is the only responsible solution. Where contracts have not already been placed action will be taken immediately through the ACC Regional Engineer concerned.

2. The attached list of Baileys in your area shows the position as far as is known here at present. Please return one copy with your remarks, showing action taken or proposed, contracts placed and estimated completion dates. Bridge No. column has been left blank. CSRE are allotted the following blocks of Nos. and will number bridges accordingly.

52 CRE (Wks)	1 - 300
64 CRE (Wks)	301 - 600
20 CRE (Wks)	601 - 800
67 CRE (Wks)	801 - 900

When Provincial Nos. are known these will also be shown.

dismantled as quickly as possible, as a matter of operational urgency. You will be notified of bridges released for removal from time to time.

(ii) Bridges on essential roads will be replaced as soon as possible, by one of the following means:-

(a) Provision of temporary bridges or culverts, by military labour at your disposal.

(b) Erection of Plambo steel bridges. These are specially suitable for short spans (60-100ft), where the bridge is only needed temporarily, where temporary bridges of the RSJ type are not practicable. A case in point is the ARKAZO Road Head, area.

A number of Plambo bridges may be available in October and November and CSRE should review their list of Baileys and report how many Plambo sets (60ft) they can usefully employ.

30 Plambo trs are being provided for Route 16 PESCARA -

ANCONA.

(c) Permanent reconstruction. In many cases this is the only reasonable solution. Where contracts have not already been placed action will be taken immediately through the ACC Regional Engineer concerned.

2. The attached list of Baileys in your area shows the position as far as is known here at present. Please return one copy with your remarks, showing action taken or proposed, contracts placed and estimated completion dates. Bridge No. column has been left blank. CSRE are allotted the following blocks of Nos. and will number bridges accordingly.

52 CRE (Wks)	1 - 300
24 CRE (Wks)	301 - 600
20 CRE (Wks)	601 - 800
67 CRE (Wks)	801 - 900

When Provincial Nos. are known these will also be shown.

3. Until further notice, dismantled Bailey equipment will be returned to ESDs ARKAZO or ANCONA by road. Special allotments of transport have already been made, and further transport is being demanded for the purpose of bringing in Bailey parts and of carrying stores required for the construction of substitute bridges.

3729

FFR/FM
Encl.

Brig.
C.E.

Map. Ref.	Type	Class	Replacement	Compl. etion date.	Unit or Contractor	Remarks
S.145177	90' D/D	70	?		?	C.R.E. to supply data
S.153179	110' T/D	70	?		? Unit job	do.
S.183180	140' T/T	70	Central pier and Flambo ?			do.
S.182262	140' T/D	70	NII.			Probably must be left (HOW Br.)
S.225296	110' T/D	70	Perm.const.		Contract not yet / signed	GEORGE Br. Material
S.240313	110' T/D	70	?			FOX Br. GRE to supply
S.260331	80' D/D	70	?		?	EASY Br. do.
S.266338	80' D/D	70	?		?	ZESRA? do.
S.287350	80' D/D	70	Brick Arch		? Contractor working	DOG Br. do.
S.320355	110' T/D 70' D/S	70 40	do.			CHARLIE LITTLE CHARLIE to
S.380364	80' D/D	70	Brick Arch		Baker Br.	C.R.E. to supply data
S.385365	90' D/S	30			LITTLE BAKER	To be removed when
S.393380	80' D/D 110' T/S	70 40	Brick Arch ?		ABLE Br. (diversion)	C.R.E. to supply data do.
S.398362	100' D/S	40	?		?	Needs verification
S.405350	80' D/S	40	?		?	do.
S.454455	100' T/S	40	?		?	Chiaravalle ?
S.461458	130' D/S	30	?		?	do.
S.470515	90' T/S	70	?		?	GRE to supply data

ement	Compl. ation date.	Unit or Contractor	Remarks	20 CRE (Works)
		?	C.R.E. to supply details (Route 76)	
		? Unit job	do.	
			do.	
pier ambo ?			Probably must be left (Route 76) (HOW Br.)	3728
st.		Contract not yet / signed	GEORGE Br. Materials being delivered on site.	
			FOX Br. CRE to supply details.	
		?	EASY Br. do.	
		?	ZESRA? do.	
rch		? Contractor working	DOG Br. so.	
			CHARLIE LITTLE CHARLIE to be dismantled.	
rch		Baker Br. ?	C.R.E. to supply details.	
		LITTLE BAKER	To be removed when confirmed by "G".	
rch		ABLE Br. ? (diversion)	C.R.E. to supply details. do.	
		?	Needs verification.	
		?	do.	
		?	Chiaravalle ?	
		?	do.	
		?	CRE to supply details.	

Map. Ref.	Type	Class	Replacement	Comple- tion date	Unit or Contractor	Remarks
S.491504	480' T/S) 60' T/S)	70	?			Esino high level.
S.491504	80' D/S) 160' D/S)	40	NIL			Esino low level.
X.312955	80' D/S	40	?		?	C.R.E. to supply det.
X.386981	30' S/S	40				On diversion Belfort
S.449047	40' D/S	40	} NIL			On alternative route
S.618122	40' D/S	40				To be dismantled when on perm.brs.Route 77
S.470515	90' T/S	70	?		?	Route 16
S.367586	140' T/T) 130' D/D)	70 40	?		?	)) Senigallia
S.323465	30' S/S	40	NIL			
S.682211	20' S/S		NIL			do.
S.225398	110' T/D	70	NIL			do.
						67 C.R.E. remains on ROUTE 16 to ANCO

Replacement	Completion date	Unit or Contractor	Remarks	20 C.R.E. (4 or Rs)
-------------	-----------------	--------------------	---------	---------------------

?			Esino high level.	3727
NIL			Esino low level.	
?		?	C.R.E. to supply details (Route 77)	
			On diversion Belforte.	
NIL			On alternative route 77. To be dismantled when work completed on perm.brs.Route 77.	
?		?	Route 16	
?		?	)) Senigallia	
NIL			C.R.E. to verify.	
NIL			do.	
NIL			do.	
			67 C.R.E. remains responsible for brs. on ROUTE 16 to ANCONA.	

Map. Ref.	Type	Class	Replacement	Compl- etion date.	Unit or Contractor	Remarks
A.777343	160'D/D	18	No scheme yet.			To be dismantled
A.777367	140'D/D	30				? To remain.
A.779369	180'T/D	18	No scheme yet			To be dismantled
A.891403	90'D/D 30'D/S	70	do.			To remain.
A.530550	120'T/S	24	NIL			To be dismantled
A.695410	140'T/S	24	"			do.
A.722397	110'D/S	24	"			do.
A.822392 A. 945292	90'T/S	40	Yes. Perm. reconstr.	?	?	To be removed
A.985424	80'T/S	40	NIL			To be dismantled
A. 642805	60'T/S	70	Brick arches.	21 Oct.	B. Briziarelli.	To be dismantled
A. 669710	140'	40	Brick arch	29 Sep.	?	Bailey being
W.581955	100'T/S	40	do.	?	?	To be dismantled
W. 818885	130'T/D	70	No scheme yet			To remain.
W. 737904	390'T/T	70	do.			do.
W.974809	80'D/D	70	?	?	?	} Route 3. C.R.E. to
W.982826	70'T/S	70	?	?	?	
W.989876	30'D/S	70	?	?	?	
W.996906	80'D/D 70'D/S	70 & 40	?	?	?	

ement	Compl- etion date.	Unit or Contractor	Remarks	32 C.R.E. (Works)
me yet.			To be dismantled.	3726
			? To remain.	
me yet			To be dismantled.	
			To remain.	
			To be dismantled.	
			do.	
			do.	
arm. reconstr.	?	?	To be removed on completion of perm perm.br.	
			To be dismantled.	
arches.	21 Oct.	B.Briziarelli.	To be dismantled on completion of perm.br.	
arch	29 Sep.	?	Bailey being dismantled.	
o.	?	?	To be dismantled on completion of perm.br.	
me yet			To remain.	
			do.	
	?	?	} Route 3. C.R.E. to give details.	
	?	?		
	?	?		
	?	?		
	?	?		

Map. Ref.	Type	Class	Replacement	Compl- etion date.	Unit or contractor	Remarks
S.012132	90'D/D 40'D/S	40 70	?	/?	?	} Route & C.R.E. to))
S.017130	130'T/T	70	?	?	?	
A.432866	90'D/S		NIL			To be dismantled. On Citta di Pieve at P
A.352782	90'D/S		do.			Isolated until perma at other gaps. Spare
A.386666	40'S/S		do.			To be dismantled.
A.472596	2x60 D.S.	40	?			Do to Temporarily un

Replacement	Completion date.	Unit or contractor	Remarks	32 C.R.E. (Works)
?	/?	?	} Route & C.R.E. to given details.	CO
?	?	?		
IL			To be dismantled. On route Perugia - Citta di Pieve at Piegaro.	
to.			Isolated until perm. reconstr. completed at other gaps. Spare panels on site.	
to.			To be dismantled.	
			Do forthwith. 1 To remain	
			Temporarily until decision re permanent bldg	

Map.Ref.	Type	Class	Replacement	Unit or Contractor	Remarks
C.119353	480'D/S	40	Flambo?	567 A T Coy & 801 Rd Con.Coy.	On new permanent abutment
C.119353	60'S/S) 50'S/S)	24			Low level diversion
C.109362	140'D/S	40	Flambo?	801 Rd Con Coy. Vetrini Francesco	Permanent abutment
C.051459	100'D/S	40	Brick Arch	801 Rd Con Coy. Turpresa Albani Cesare	Bailey to be dismantled
C.024498	40'S/S) 90'D/S	30	Brick piers and Flambo	Turpresa Albani Cesare 801 Rd.Con.Coy.	Baileys on low level removed on completion
B.980591	60'S/S)	30 &	Brick Arch	801 Rd.Con.Coy.& di' Stanislo	Low Level diversion. completion of perm.b
B.958640	80'D/S	40	Brick piers and Flambo	do.	do.
B.916766	80'T/S) 20'D/S)	60 70	do.	do.	do.
B.893866	40'S/S & 50'S/S	30	Brick arches	801 Rd. Con.Coy. & Cionfrini	do.
X.868902	60'D/S	40	Brick piers & Flambo.	?	do.
X.838971	40'D/S	40	RSJS & Con.Slab.	567 A.Tps. & DEL	do.
X.81_04.7	6 x 46'D/S	40	Flambo?		On new permanent abutment
S.785114	480'D/S	40	Flambo		do.
S.731261	190'T/S 50'D/S	40	do.	567 A.Tps.Coy. and Compressa Morelli	Two new piers under construction
S.677295	230'D/S	40	do.		
S.674297	60'D/S	40	Girders & R.C.Slab	567 A.Tps.Coy	To be removed on completion

Cement	Unit or Contractor	Remarks	67 (R.I. Works)
Flambo?	# 567 A T Coy & 801 Rd Con.Coy.	On new permanent abutment and piers.	373
		Low level diversion.	
Flambo?	801 Rd Con Coy. Vetrini Francesco	Permanent abutment and piers.	
Lock arch	801 Rd Con Coy. Turpresa Albani Cesare	Bailey to be dismantled on completion.	
Lock piers and Flambo	Turpresa Albani Cesare 801 Rd.Con.Coy.	Baileys on low level diversion to be removed on completion of perm.br.	
Lock Arch	801 Rd.Con.Coy.& di' Stanislo	Low Level diversion. To be removed on completion of perm.br.	
Lock piers and Flambo	do.	do.	
do.	do.	do.	
Lock arches	801 Rd. Con.Coy. & Gionfrini	do.	
Lock piers & Flambo.	?	do.	
US & Con.Slab.	567 A.Tps. & DEL	do.	
Flambo?		On new permanent abutment and piers piers.	
Flambo		do.	
do.	567 A.Tps.Coy. and Compressa Lorelli	Two new piers under constr. for Flambo.	
do.			
Piers & R.G.Slab	567 A.Tps.Coy	To be removed on completion of perm.br	

Map.Ref.	Type	Class	Replacement	Unit or Contractor	Remarks
S.6336	100' T/S	10	Brick Arch and Flambo	567 A.Tps.Coy and Compressa Morelli.	To be removed of perm.
do.	70' D/S	10			On diversion. To be r completion of br. abo
S.608303	80' D/S	10	Brick Arch and Flambo	567 A.Tps.Coy and Agostinelli Pasquale	To be removed on comp
B.931469	do.				No details. Now in 2
					All above brs. on Rou

Replacement	Unit or Contractor	Remarks
Brick Arch and Flambo	567 A.Tps.Coy and Compressa Morelli.	To be removed of perm.br. On diversion. To be removed on completion of br. above.
Brick Arch and Flambo	567 A.Tps.Coy and Agostinelli Pasquale	To be removed on completion of perm.br. No details. Now in 2 District. All above brs. on Route 16.

3723

Map.Ref.	Type	Class	Replacement	Unit or Contractor	Remarks
R.163176	40'S/S	24	NIL		R/head area (Ann)
R.169149	50'S/S	24	do.		do.
R.239205	150'D/D	24	do.		Prossineto. Necessary
R.191148	50'S/S	40	do.		R/head. (Ann)
R.232278	160'D/T) 80'T/S)	40	Perm. reconstr.	Not yet placed	To be reduced to D/D
W.232278 W.390838	60'D/S	40	?	?	C.R.E. to supply data
R.185224	60'D/S	40	Brick Arch	D.E.L.	To be dismantled on
R.162192	60'D/S	40	do.		do.
R.375085	130'D/D 90'D/D	40) 70)	Permanent reconstruction	D.E.L.	To be removed when re
R.274228 R.271230	60'T/S 60'T/S	70) 70)	Culvert wash-outs Repairs in hand.	))	To be dismantled when
R.125103	30'S/S	40			To be dismantled.
R.096095	50'S/S	30			do.
R.042161	80'D/S	40			7 Div. rest area.
R.196134	90'D/S	24			do.
R.197135	80'D/S	40			R/h area (Ann)
R.244343	200'T/S) 60'S/S) 40'D/S)	40	Permanent reconstr. No scheme yet.		FRANKENSTEIN. Route 6 60'S/S can be removed
R.166351	200'T/S	70	Perm.reconstr.		

Placement	Unit or Contractor	Remarks	8/ (R.F. (Works))
		R/head area (Ann)	
		do.	
		Prossineto. Necessary for R/H.	3722
		R/head. (Ann)	
ym. reconstr.	Not yet placed	To be reduced to D/D	
	?	C.R.E. to supply details. (Route 71)	
ck Arch	D.E.L.	To be dismantled on completion of perm. structure.	
do.		do.	
manent reconstruction	D.E.L.	To be removed when released by 'G'. on diversion.	
vert wash-outs pairs in hand.	)	To be dismantled when repairs completed.	
		To be dismantled.	
		do.	
		7 Div. rest area.	
		do.	
		R/h area (Ann)	
manent reconstr. scheme yet.		FRANKENSTEIN. Route 69. 60'S/S can be removed.	
a.reconstr.			

Map.Ref.	Type	Class	Replacement	Unit or Contractor	Remarks
R.152348	80'D/S	40	Perm. reconstn.		
R.171352	80'D/S	40	do.		R/H area (ann)
R.174181	60'D/S	50			G.R.E. to supply
R.180257	90'D/S	40	?		Seeking authority
R.264165	40'S/S	40	NIL		To be dismantled
R.246168	80'D/S	40	do.		do.
R.245168	120'T/S	30	do.		do.
R.197004	40'S/S	40	do.		
A.365424	120'T/S	30	?		To be dismantled
R.162280	70'D/S	40	NIL		Future R/H area
R.236324	140'T/T) 40'D/S)	70	?		40'D/S to be re
A.243645 (A.243645)	70'D/S) 70'D/S)	40	?(Flambo)		
W.027893	110'T/S	40	?		To be reduced to
W.007913	110'T/S	40	?		do.
V.952953	40'D/S	70	Culvert	664 A.W.Coy	To be dismantled
V.963940	30'S/S	40	Box culvert	80.	do.
Q.940007	130'D/D	70	do.		do.
W.277930	50'S/S	40	NIL		Near Aquaviva. by 'G'.

Replacement	Unit or Contractor	Remarks	84. C.R.E. (Work)
reconstn.			
do.		R/H area (Ann)	3721
?		G.R.E. to supply details.	
NIL		Seeking authority to remove.	
do.		To be dismantled.	
do.		do.	
do.		do.	
?			
NIL		To be dismantled.	
?		Future R/H area (Ann). 40'D/S to be removed after abutments rebuilt.	
? (Flambo)			
?		To be reduced to D/S.	
?		do.	
Culvert	664 A.W.Coy	To be dismantled on completion of perm.repairs.	
Box culvert	do.	do.	
do.		do.	
NIL		Near Aquaviva. To be dismantled when confirmed by 'G'.	

Map.Ref.n	Type	Class	Replacement	Unit or Contractor	Remarks
W.208896	80'T/S	40	NIL		To be dismantled.
W.304872	30'S/S	40	do.		do.
A.270735	70'D/S				Needs verifying. to locate.
V.801850	100'D /S				Needs verifying.
R.019022	70'T/S				do.

Replacement	Unit or Contractor	Remarks
NIL		To be dismantled.
do.		do.
		Needs verifying. At present impossible to locate.
		Needs verifying.
		do.

84, (R.E. (Works))

20

23 SEP Recd

078009

Subject:- Route 2. (Road Maintenance).

84 C.R.E. (Works)

C.M.F.

CRE/7/5

20 Sep 44.

To:- Lieut. Col. Thompson,
 Highway Division,
 Public Works and Utilities,
 Sub-Commission A.C.C.

G.E.

23/9

Further to my letter CRE/7/5 dated 4 Sep 44, it is confirmed that the maintenance of Route 2 should be carried out by GENIO CIVILE, either through CANTONIERE or by Contracts, and under the direction of A.C.C.

It is understood that arrangements for a Contract for maintenance and restoration of road surface of Route 2 within ROME and VITERBO Provinces have already been prepared and that estimates are being prepared in SIENA Province, for the reconstruction of road surface over RADICOFANI Hill (Km. 141.6 - 170 approximately).

In view of the non-availability of crushing plant or transport from W.D. sources, it will be appreciated that Contracts will have to be made for the supply and delivery of crushed stone and/or screened river gravel for patching and surface treatment.

Richardson
 Lieut. Col. R.E.,
 84 C.R.E. Works.

Copies to:- A.C.C. Region IV (for attention Capt. GENTRY)
 A.A.C. Region VIII (for attention Major LEE)
 C.E., No.1 District.
 Major Boucher, A.C.C. Liaison Officer, No.1 District
 D.C.E.E. 364 Works Section, R.E.

3719

23 SEP Recd

Subject:- Payment of D.E.L.

108 CUB

364 Works Section R.E.
C.M.F.
Ref:- 364/201Lt.Col. Thompson,
Highway Division,
Public Works & Utilities
Sub Commission, A.C.C.

1. Receipt is acknowledged of your ACC/108/PWU dated 9 Sept. 44. of which the contents have been noted.
2. Owing to a change of policy in respect of Route 2, it has now found possible to dispense with D.E.L.
3. Your assistance in this matter is much appreciated.

In the Field,
19 Sept. 44.
NWL.Major R.E.
O.C. 364 Works Section R.E.

Copies to:-
84 C.R.E. (Works)
Major BOUCHER, A.C.C. Liaison Officer, No. 1 District.
A.C.C. Region IV (for attention Capt. GENTRY)
A.C.C. Region VIII (for attention Major LEE)

Lt. Col. Thompson

To see.
He. include a refce. to him
in your Sept. report.

GER.

37 PSE/9.

SECRET

A.C.C. Liason Officer (Rds)

C.E. No.1 DISTRICT

LO/CE/3/2

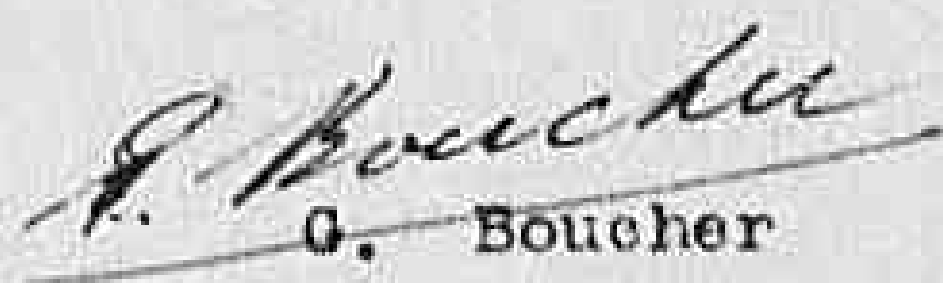
4 Sep. 44

Subject : C.E.s Instruction

To : PN & A Subkommission (Attention Lt.Col. Thompson)

Herewith for information copy of:

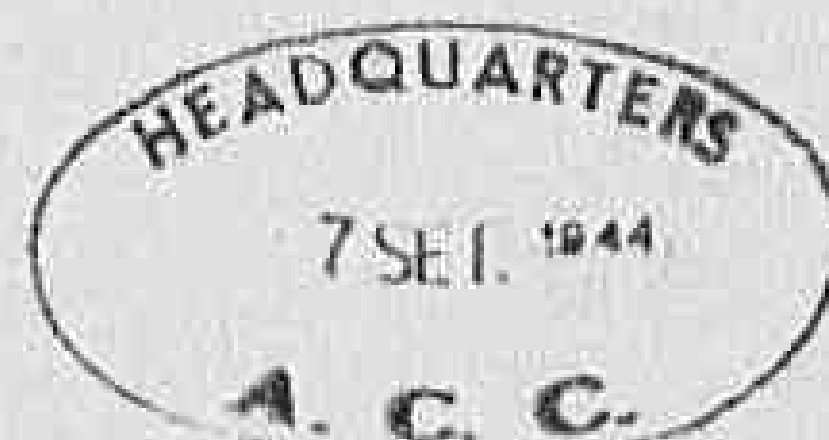
1. 2 CE (Works), Operation Instruction No.2 and amendments No.1 & 2.
2. Letter to Cs R.E. ref. CE 3124.


G. Boucher

Major R.A.

ACC Liason Officer (Rds)

No.1 District



Subject:- Roads and Bridges.

CsRE 20 (Works)

52 "
67 "
84 "

CE No.1 District.

2 CE (Works)

CE 3124

25 AUG 44.

Copies to:- "Q"

"Q"

File 3127.

1. The rainy season can be expected to start next month with floods and rivers as a result.
2. Roads of military importance must be reseed with a view to ascertaining those places where wash-outs and serious damage can be expected, and schemes to deal with them..
3. In the heat of the advance, gaps were bull-dozed and deepfilled without proper culverting. In these and other places, scour can be anticipated.
4. It is realised that without bpt it is difficult to rectify these places, and every effort is being made to obtain transport thro' "Q" channels.
5. In the meanwhile, units must be prepared for these possibilities, and organise resources accordingly.
6. Any break-down in roads of military importance must be reported to this H.Q. immediately by the quickest means and day and night shifts organised until the road is opened again.

Copy to: A.C.C.Linson Ofcr.

Sgd.K.A.LINDSAY, Brig
CE.

3716

COPY

=====

OPERATION INSTRUCTION NO 2.

SECRET.

C.E.No. 1 District.
2 C.E. (Works),
CE. 33 35/1

19 AUG 44

1. INFORMATION.

- (a) No 1 District is under 8th Army w.e.f. 18 Aug 44
(b) For allotment and change of Units see Appendix "A".

2. INTENTION.

Allotment of Engineering responsibilities to C's.R.E. (Works).

3. METHOD.

C's.R.E. boundaries w.e.f. 10 Aug 44 will be as the Area to which they are attached, viz:-

84 CRE (Works)	as 55 Area.
20 CRE (Works)	as 61 Area.
52 CRE (Works)	as 71 Sub Area.
67 CRE (Works)	as 151 Sub Area.

except where it may vary with the forward Northern boundary of No.1 Districts Engineering responsibilities which is - excl. route 73 from V7097 - MONTE S.SAVINO RL 19 - incl. route 73 from MONTE S. SAVINO to ARBAREO - CORTONA - PERUGIA - excl. road June. 18913 - excl. rd. June. 19086 - excl. rd. June. 19086 - incl. rd. June. 19370 - incl. Roncia B. 666 thence inter-provincial by Ancona road to pt. 57912.

4. TASKS.

- (a) Engineer work as necessary in respective areas.
(b) maintain no 4 roadhead (No 61 CRE).
(c) Repair and maintain route 16 from District rear boundary to rd. junction S.7912 Class 40 two way - one way all weather (67CRE).
(d) Work in ANCONA as already proceeding (20 CRE) 20CRE will be responsible for engineer work within 61 Area only to be and will cease to be u/c "C.E. WKS."

1. INFORMATION.

- (a) No 1 District is under 8th Army w.e.f. 18 Aug 44
- (b) For allotment and change of Units see Appendix "A".

2. INTENTION.

Allotment of Engineering responsibilities to C's.R.E.(Works).

3. METHOD.

C's.R.E. boundaries w.e.f. 18 Aug 44 will be as the Area to which they are attached, viz:-

84 CRs (Works)	as 75 Area.
20 CRs (Works)	as 61 Area.
52 CRs (Works)	as 71 Sub Area.
67 CRs (Works)	as 151 Sub Area.

except where it may vary with the forward Northern boundary of No.1 Districts Engineering responsibilities which is - excl. route 72 from V7097 - MONTE S.SAVINO R1,19 - incl. route 73 from MONTE S.SAVINO to ARBIZO - COATONA - PARUGIA - excl. road June. 19915 - excl. rd. June. 19886 - excl. rd. June. 20,00 - incl. rd. June. 15770 - incl. MONCLA B.000 thence inter-provincial by ANCONA usually to pt. 57912.

4. TASKS.

- (a) Engineer work as necessary in respective areas.
- (b) Maintain no 4 Roadhead (No 64 CRs).
- (c) Repair and maintain route 16 from District rear boundary to rd. junction 0.7912 Class 40 two way - one way all weather (67CRs)
- (d) Work in ANCONA as already proceeding (20 CRs) 20CRs will be responsible for engineer work within 61 Area only to be - and will cease to be u/c "CE.WKS.
- (e) Maintain route 3 from District rear boundary to POLIUNO thence road POLIUNO - PARUGIA - ARBIZO - to R.1535 Class 70 one way, Class 40 two way all weather (52 & 84 CRs) 9715
- (f) Repair and maintain Route 2 SINIA, Class 40 two way all weather. (84 CRs).

- (g) 84 CRE. will assume responsibility for maintenance of routes 69 & 73 from AHB20 to Enter-Army boundary.

5. TRANSPORT.

- (a) One G.T. platoon of 448 Coy RASC with 1210 GHQ Tps will pass to 52 CRE (Works) over a short period whilst the G.T. platoon with 156 CRE will, over the same period be passed to No 11 CRE (Works).

- (b) 425 Tipper Coy RASC will be allotted as follows:-

Two platoons will remain with 20 CRE (Works).

Remaining two platoons will eventually pass to 52 and 84 Cs. R.E. (one platoon each) but will remain as at present until alteration by mutual arrangement between 11 CRE (Works) and CE 1 Dist.

- (d) "A". Platoon 214 Tipper Coy RASC will remain with OC 364 Works Section.

- (c) The 12 No. G.S. lorries on loan from District to CRE 1210 GHQ Tps will report to 67 CRE (Works) forthwith.

6. MECHANICAL EQUIPMENT.

- (a) HQ 863 Mech Equip Coy will come direct under CE 1 Dist.
 (b) 5 & 7 Mech Equip Secs will remain with 20 CRE (Works).
 (c) 12 Mech Equip Sec will pass to 67 CRE (Works).

Brig.
C.E.

APPENDIX "A"

UNIT	UNDER COMAND	EMPLOYED ON	REMARKS
373 Works Sec	20C.R.E.	Port repair and general engineers responsibilities. Clearance of Rds, Hosp.work ANCONA Water & E.L.supply & Oil distribution	In Transit
374 Works Sec			
291 A.Tps Coy			
540 E & M Coy (less 1Sec)			
655 A.W. Coy		Repairs to Roads and buildings, Hospital and Depot work.	
706 A.W.Coy			
707 A.W. Coy			
9 A.W. Coy (Indian)			
109 W & Pk Coy			
3 P.C. & R.Gp.			
809 Rd Const Coy		Port Clearance Roads at ESD and Rd patching	
8 B.D.Sec			
11 Stores Sec		Repairs to main water supply. Port and Road clearance and making E.S.D. Roads.	
1205 Stores Sec			
8 Eng.Stores (Port)Sec			
10 Boring Sec			
5 Mech Equip Sec.			
7 Mech Equip Sec.			
2 Pls			
425 Tipper Coy RASC			
275 Works Sec	52 C.R.E.	Foligno Area Perugia Area	In Transit
367 Works Sec			
592 A.Tps Coy		Perugia Area Roads	
30 B.D. Sec			
1 Coy, 1 Ind Engr.Bn		Roads	
HQ & 2 Coys, 1 Ind Engr.Bn			
1 Pl. 425 Tipper Coy		Roads	
1 Pl. G.T. Coy			
1215 Stores Sec			
		3714	In Transit called forward

APPX. "A" - continued.

Unit.	Under Command	Employed on	Remarks
281 Works Sec	)	General engineer responsibilities.	
567 A.Tps Coy	)	) Main Road workand High	
801 Rd Const Coy.	)	) level bra. Route 16	
159 B.D. Sec	) 67 C.R.E.	)	
1204 Stores Sec	)	) Roads & Bridges	
12 Mech Equip Sec	)	)	
1 Pl. 214 Tipper Coy RASC)	)		
1 Coy, 1 Ind Engr Bn	)		
268 Works Sec	)		Called forward
307 Works Sec	)	General engineers responsibilities.	
364 Works Sec	)	Maintenance Route 2	
551 A.Tps Coy	) 84 C.R.E.	Not before 1 Sep.	
664 A.W.Coy	)	Maintenance Route	
656 A.W.Coy	)		Called forward(?)
7 (Ind) Engr. Bn	)		
1200 Stores Sec	)		
A.Pl. 214 Tipper Coy	)		

Subject:- Operation Instruction No.2.

SECRET

C.E.No.1 District.
2 CE (Works)
CE 3335/1
23 AUG 44.

Amendment No. 1 to Operation Inst. No.2 dated 19 Aug 44.

Para. 5(d) for "B" Platoon,

AMEND to read "A" Platoon.

Amended G.G.

Brig.
C.E.

Distr:-

HQ No.1 Dist (2)	20 CRE (Wks)
CE AAI.	52 CRE "
OM AAL	67 CRE "
CE Eighth Army.	84 CRE "
11 CE (Wks)	156 CRE "
Comd "A" AGRE	00 364 Wks Sec Rm
CRE 1210 GHQ Tps RE.	00 863 Mech Bpt Coy

00 214 Tipper Coy RASC
00 425 Tipper Coy RASC
War Diary (2)
File.
Spare.

3713

C.E., No. 1 DISTRICT.
2 CE (Works),
CE 335/1
25 AUG 44.

1. Para. 3 NOTE cancelled.
2. Para. 4 ADD:- 20 C.R.E. (Works) will be responsible for Engineer work within 61 Area only, and will cease to be under command 11 C.E. (Works).
3. Para. 4 ADD "(G) - 84 C.R.E. will assume responsibility for maintenance of Routes 69 and from Amd420 to Inter-Army boundary.
4. Para. 5 Sub-Para (a) line 1. For "384 Coy: RASC "
5. Appendix A. Under command 84 CRA (Works) - ADD:-
"A" platoon 214 Tipper Coy RASC. Amended GS

Brig.
C.E.

Distn:

HQ No. 1 Dist (2)	20 CRE (Wks)	00 214 Tipper Coy RASC
CE AAT	32 CRE "	00 425 Tipper Coy RASC
DN AAI	67 CRE "	War Diary (2)
CE EIGHTH ARMY.	84 CRE "	File
11 CE (Wks).	156 CRE "	Spare.
COMD "A" AGRE.	00 564 Wks Sec RM	
CRE 1210 CHQ Tps.	00 863 Mech Bpt Coy.	

Subject:- Route 2.

5 SEP Recd

078 CAP

5

84 C.R.E. Works.
CRE/7/5.
4 Sept 44.

File
1 Dist

To:- Lieut.-Col Thompson,
Highways Division, Public Works and Utilities Sub Commission,
A.C.C. Rome.

With reference to letter 364/415 of 29 Aug 44 from DCRE 364 Works Section R.E. I confirm that the works referred to in Appendix "A" to this letter are to be carried out by you together with the conditions laid down in paras 3 and 4. I should also like again to emphasise the necessity for speed so that there may be some chance of keeping this road open after the winter rains have commenced.

If I receive more military labour I may take over certain of the jobs even if they have been commenced by a contractor so any contract you place should allow for this and it is suggested that the "cost plus 10%" contract is easier to work if this is necessary than the "lump sum" variety but I leave the actual form of contract to you, provided there is no delay.

Will you please arrange to keep both me and DCRE 364 informed of contracts let and material required to be supplied and delivered by W.D.

Richardson

Lieut.-Col R.E.
84 C.R.E. Works.

Copy to:- Capt W.R. Gentry,
Chief Roads Engineer,
Region IV A.C.C. Rome.

Major P.S.L. Lee R.E.
Chief Roads Engineer,
Region VIII, A.C.C. Sienna.

Chief Engineer, No. 1 District.

DCRE 364 Works Section R.E.

By Col Thompson

5/9

3711

3711

4
Subject:- B.S.No. 2 Via Cassia. Contracts with CIBONIO.

Lt.Col. Thompson,
Highways Sub-division,
Public Works & Utilities
Sub Commission A.C.C.

364 Works Section R.E.
C.M.F.
Ref:- 364/705/1

720
1 Dist

1. In order to expedite the work at Pto. del POLERETTO (Km. 103.75), arrangements have been made to supply the above mentioned Contractor with 5 tons of Cement.
2. CIBONIO states that he can obtain further Cement in the "black market"
3. It is anticipated however, that the Cement will have to be supplied from W.D. sources, through this unit.
4. Furthermore, 2 x 3 ton tip trucks have been made available for two days to assist CIBONIO in delivering crushed stone to the roadside.
5. Will you kindly ensure that provision is made in the Contracts for the recovery of the costs of these Stores and services (and of any others that may be rendered in the future).
6. Details of the expenditure involved will be furnished monthly, through the usual channels.
7. With reference to CIBONIO'S Contract for rebuilding the tunnel at VITERBO, it is regretted that owing to the shortage of materials and transport, and as the existing diversion is reasonably trafficable, it is not possible at present, to make available bricks or Cement for this project.

In the Field.
3 Sept. 44.

Major R.E.
O.C. 364 Works Section R.E. 3710

Copies to:- AOC Region IV (for attention Capt Gentry)
HQ C.M.F. Works
Major Boucher, A.C.C. Liaison Officer, No. 1 District.

Subject:- APO Bridge Contracts,
Via Casia Route 2.

Lt.Col. Thompson,
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C.

364 Works Section, R.E.,
C.M.P.

Ref:- 364/211.
29th August 1944.

1. It is understood that Sth. Army instructed Eng. Pense of A.A.S.S. to prepare designs, estimates etc. for that portion of Route 2 in SIENA Province, between Rio RIVALLA and SIENA.

2. Eng. Pense of A.A.S.S. has now left copies of the designs etc. for some of the demolished bridges and culverts at this unit H.Q.

3. Major Lee of A.M.G. Region VIII, subsequently advised that he proposes to use the Genio Civile of SIENA Province for this work and has already asked them to prepare plans.

4. In order to save time, however, it is suggested that, where suitable, the plans which have been prepared in ROME should be used and, in anticipation that there will be no objection from Region IV or from Genio Civile, ROME, this proposal is being made to Major Lee of A.M.G. Region VIII.

5. Eng. Pense visited this H.Q. on 28 inst. with a number of contractors. Will you kindly inform him of the most recent change in control, as a result of which all contracts are now being arranged by A.C.C. through Genio Civile.

CIM.

Major, R.E.
364 Works Section, R.E.

Copies to:- A.C.C. Region IV (for information Capt. W.E. Gentry, Chief Roads Eng.)

A.M.G. Region VIII (for attention Major Lee).

2. Eng. Rota of A.A.S.S. has now left copies of the designs etc. for some of the demolished bridges and culverts at this unit H.Q.

3. Major Lee of A.M.G. Region VIII, subsequently advised that he proposes to use the Cerio Civile of Siam Province for this work and has already asked them to prepare plans.

4. In order to save time, however, it is suggested that, were suitable, the plans which have been prepared in ROME should be used and, in anticipation that there will be no objection from Region IV or from Cerio Civile, ROME, this proposal is being made to Major Lee of A.M.G. Region VIII.

5. Eng. Rota visited this H.Q. on 28 inst. with a number of contractors. Will you kindly inform him of the most recent change in control, as a result of which all contracts are now being arranged by A.C.C. through Cerio Civile.

CLH.



Major, R.E.
C.C. Jda Works Section, R.E.

Copies to:- A.C.C. Region IV (for information Capt. W.R. Gentry, Chief Roads Eng.)

A.M.G. Region VIII (for attention Major Lee).

3709

Subject:- A.S.C. Road & Bridge Contracts,
Via Cassia Route 2.

364 Works Section, P.E.,
C.M.S.
Ref:- 364/211.
29th. August 1944.

Lt.Col. Thompson,
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C.

1. In connection with the contract for restoration of the road surface between MOSE and CENIZO, held by Cidonio E., it will be appreciated if you will kindly instruct him as follows:-

- (a) All craters (especially those in the vicinity of VITINCO) to be levelled off and surface treated as soon as possible. (most of these have become very rough and constitute a danger to traffic)
- (b) Bridge approaches, especially that at Km. 108.15, should be similarly treated, care being taken to add sufficient road metal where necessary, to eliminate excessive sudden changes in grade.
A thin bituminous carpet should be laid on timber decked bridges, (excluding Bailey Bridges) such as that at Km. 108.15.
- (c) Every effort is being made to obtain supplies of bitumen. Until these are forthcoming, any available stocks should be used on urgent works as above-mentioned.
- (d) Where it is proposed that the demolished bridge or culvert be rebuilt forthwith, the surface need not be sealed, but should be kept reasonably free from ruts and potholes by A.A.S.S. Centoniere.

2. At Km 103.75 it is necessary for hardcore to be added to those portions of the diversion not yet completed.

As Contractor Cidonio is rebuilding the bridge, it is thought that he might undertake the work as an 'extra' to his contract and as a matter of urgency, if his own transport, or local bullock carts can be used so as to save W.D. transport for long-distance haulage of cement etc., it will be most helpful.

The Bailey Bridge is only Class 30 and the diversion must be brought up to Class 40 all weather, as soon as possible.

3. This unit will be able to supply Contractor Cidonio with cement for rebuilding this bridge as soon as the plans shall have been approved and information received as to the details of the contract and quantities required.

C.H.

Copy to:- A.C. Region IV (for attention Capt. W.R. Gentry, Chief Roads Eng.)

Major, R.S.
O.C. 364 Works Sec 3708

- (a) All craters (especially those in the vicinity of VIMBAC) to be levelled off and surface treated as soon as possible. (Most of these have become very rough and constitute a danger to traffic)
- (b) Bridge approaches, especially that at Km. 106.15, should be similarly treated, care being taken to add sufficient road metal where necessary, to eliminate excessive sudden changes in grade.
A thin bituminous carpet should be laid on timber docket bridges, (excluding Bailey Bridges) such as that at Km. 106.15.
- (c) Every effort is being made to obtain supplies of bitumen. Until these are forthcoming, any available stocks should be used on urgent works as above-mentioned.
- (d) Where it is proposed that the demolished bridge or culvert be rebuilt forthwith, the surface need not be sealed, but should be kept reasonably free from ruts and potholes by A.A.S.S. Cantoniers.

2. At Km 103.75 it is necessary for hardcore to be added to those ~~particular~~ portions of the diversion not yet completed.

As Contractor Cidonio is rebuilding the bridge, it is thought that he might undertake the work as an 'extra' to his contract and as a matter of urgency, if his own transport, or local bullock carts can be used so as to save W.D. transport for long-distance haulage of cement etc., it will be most helpful.

The Bailey Bridge is only Class 30 and the diversion must be brought up to Class 40 all weather, as soon as possible.

3. This unit will be able to supply Contractor Cidonio with cement for rebuilding this bridge as soon as the plans shall have been approved and information received as to the details of the contract and quantities required.

CLH.

Major, R.E.
C.C. 361 Works Sec 3708.

Copy to:- ACC Region IV (for attention Capt. W.H. Contry, Chief Roads Eng.)

Subject: ACC Bridge Contracts.
Via Casella Route 2.

364 Works Section, R.2.,
C.M.F.
Ref: 364/244.
29th August 1944.

Lt. Col. Thompson,
Highways Division,
Public Works & Utilities Sub Commission,
A.C.C.

1. It is confirmed that, as Capt. Centry was recently informed verbally by the writer, this unit, under instructions from 156 C.A.S. Works, arranged contracts for the reconstruction of two bridges on Route 2 at Km. 123.733 (A.R. A.285554) and Km. 94.832 (L.L. A.395368) respectively.
2. No contract documents have yet been executed but the contractors have commenced work on the understanding that 5th Army 'Cost plus 10%' contracts would be arranged as soon as agreement regarding rates of wages, cost of materials and transport could be reached.
3. It is now understood that A.C.C. (through Genio Civile) uses a 'Lump Sum' contract and it will be appreciated if arrangements could be made as soon as possible for the preparation of plans and completion of contracts for these two bridges, so that the contractors may receive ratings, progress payments, obtain stone and other materials and arrange to hire their own transport.
4. Each of the contractors can obtain the use of a truck but requires authority to use the vehicle, a licence and supply of petrol and oil.
5. The contractors are:

Km. 123.733 GIGARCHINI, Pietro (of Grotta di Castro) and NERI, Lorenzo (of Acquedotto). These two are in partnership both claim to be known to A.A.S.S. engineers and the latter already has a contract with A.A.S.S. for repairs to bridge at Km. 129.23.
The vehicle for which a licence etc. is required is 5 ton B.I.B. Fiat No. 3070 VT, Eng. No. 845241 owned by the first named contractor.
Work commenced - 24 Aug '44.
Date for completion - 22 Sep '44.

Km. 94.832 SALMOA, Alfonso (of Montefiascondi). This man also claims to know A.A.S.S. Engineers.
He requires permit to hire 2 ton truck OM 469 Jo. 239 VT, owned by THORALICI, Florindo di Persico of Montefiascondi Eng. No. 17157. Chassis No. 5024134.
Work commenced - 23 Aug '44.
Date for completion - 30 Sep '44.
6. At present, only excavation is in progress, pending receipt of plans from A.A.S.S. These will be required especially for Km. 123.733 within the next two or three days and it will be appreciated if you could arrange to have them made available.
7. Your early assistance in 'regularising' these contracts, to comply with A.C.C. procedure, will be much appreciated.

3747

2. No contract documents have yet been executed but the contractors have commenced work on the understanding that Bth. Army 'Cost plus 10%' contracts would be arranged as soon as agreement regarding rates of wages, cost of materials and transport could be reached.

3. It is now understood that A.C.C. (through Denis Civile) uses a 'Lump Sum' contract and it will be appreciated if arrangements could be made as soon as possible for the preparation of plans and completion of contracts for these two bridges, so that the contractors may receive retentions, progress payments, obtain stone and other materials and arrange to hire their own transport.

4. Each of the contractors can obtain the use of a truck but requires authority to use the vehicle, a licence and supply of petrol and oil.

5. The contractors are:-

Km. 123.733 GIGACCHINI, Pietro (of Grotta di Castro) and MARI, Lorenzo (of Acquedendente). These two are in partnership both claim to be known to A.A.S.S. engineers and the latter already has a contract with A.A.S.S. for repairs to bridge at Km. 129.25. The vehicle for which a licence etc. is required is 5 ton R.L.R. Fiat No. 3070 VT, Eng. No. 845241 owned by the first named contractor. Work commenced - 24 Aug '44. Date for completion - 22 Sep '44.

Km. 94.832 SAVACA, Alfonso (of Monterassone). This man also claims to know A.A.S.S. Engineers.

He requires permit to hire 2 ton truck OM 469 No. 239 VT, owned by PROVAICIA, Flaviano di Terno of Monterassone Eng. No. 17157. Chassis No. 8624134.

Work commenced - 25 Aug '44.
Date for completion - 30 Sep '44.

6. At present, only excavation is in progress, pending receipt of plans from A.A.S.S. These will be required especially for Km. 123.733 within the next two or three days and it will be appreciated if you could arrange to have them made available.

7. Your early assistance in 'regularizing' these contracts, to conform to A.C.C. procedure, will be much appreciated. 3707

8. Contractor CRISANTI, Cino of Acquedendente, is prepared to undertake a contract for rebuilding bridge at Km. 113.65 or Km. 112.36, provided suitable arrangements can be made for hire of transport for his men.

CIN.


Major, R.E.
O.C. 364 Works Section, R.E.

Copies to:- AGO Region IV (for attention Capt. E.A. Centry, Chief Roads Eng.)
M.V. 84 C.R.X. Works.

Subject: Maintenance and Improvement of Route 2
Bridge, Culvert etc. Reconstruction

Ref. 364/415

Lt.Col. Thompson,
 Public Works & Utilities Sub Comm. A.C.C.

Further to my letter ref. 364/415 dated 20 AUG 44 and to my discussion with you of the above matter on 26 AUG 44.

1. I have now gone into the matter more thoroughly and attach a revised App. 'A' showing all works to be executed by contract under the A.C.C. The list is being sent to you two areas i.e. from RAKE Bay to the ELABELLA River and from the letter to SIMB, in order to make it coincide with A.C.C. and A.A.S.C. Plans.
2. A copy of this letter, together with Appendix is being forwarded to my C.R.E. (84 C.R.E. Works) with a request that he will take necessary steps to have the proper authority for carrying out this work forwarded to you.
3. In the meantime, as arranged with you, Major Lee of SIMA and Capt. Gentry of RAKE the work should be pushed forward with all speed bearing in mind when placing contracts the following over-riding factors:-
 - (a) All Bree and culverts to be two way Class 70. Where, in exceptional circumstances, this would entail an unduly long period of construction, modifications may be accepted but must first be submitted to this office for approval by higher authority. The road must be kept open to traffic under all circumstances during reconstruction of bres etc and, if necessary, the latter must be constructed in half widths and any diversions or widening of the road at this point be provided by the Contractor.
 - (b) Preferably Contractors possessing their own tpt, plant, materials etc. to be taken on.
 - (c) Contractors not to wait for final drawings, contracts etc. but to commence forthwith on preliminary works of clearing, cutting back etc. (See later note re mines etc).
 - (d) All work must be completed by 30 SEP 44.
 - (e) A.C.C. to supply us with early information regarding materials etc. required from Army sources for each individual contract.
 - (f) All Br etc. design will be approved by this office and close liaison maintained in order to avoid delay.
4. Whereas priorities have been shown opposite the works concerned, this does NOT mean that such can be carried out serially but that whereas ALL work should commence and proceed simultaneously, special efforts as regards rate of progress, supply of material etc. must be given to higher priorities.
5. Another Appendix setting forth further works of lower priority to be carried out at a later date, will be forwarded to you in due course.
6. Contractors should be especially instructed to warn their operatives regarding the presence of mines, bombs and other explosives in the area of work, and prior to commencement, application must be made by the contractor to this office or the local G.O. (See Appendix) for the military to

2. A copy of this letter, together with Appendix is being forwarded to my C.R.E. (G4 C.R.E. Works) with a request that he will take necessary steps to have the proper authority for carrying out this work forwarded to you.
3. In the meantime, as arranged with you, Major Lee of SLEMA and Capt. Gentry of ROME the work should be pushed forward with all speed bearing in mind when placing contracts the following over-riding factors:-
 - (a) All live and culverts to be two way Class 7C. Where, in exceptional circumstances, this would entail an unduly long period of construction, modifications may be accepted but must first be submitted to this office for approval by higher authority. The road must be kept open to traffic under all circumstances during reconstruction of bns etc and, if necessary, the latter must be constructed in half widths and any diversions or widening of the road at this point be provided by the Contractor.
 - (b) Preferably Contractors possessing their own tpt, plant, materials etc. to be taken on.
 - (c) Contractors not to wait for final drawings, contracts etc. but to commence forthwith on preliminary works of clearing, cutting back etc. (See later note re mines etc).
 - (d) All work must be completed by 30 SEP 44.
 - (e) A.C.C. to supply us with early information regarding materials etc. required from Army sources for each individual contract.
 - (f) All Br etc. Design will be approved by this office and close liaison maintained in order to avoid delay.
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5. Another Appendix setting forth further works of lower priority to be carried out at a later date will be forwarded to you in due course.
6. Contractors should be especially instructed to warn their operatives regarding the presence of mines, bombs and other explosives in the area of work, and prior to commencing, application must be made by the contractor to this office or the local G.O. (See Appendix) for the military to ~~provide~~ ^{provide} this area concerned.

In the Field.
29 AUG 44
WBG/JM.

Copy to: Major Lee, R.M. (CIMA)
Capt. Gentry (ROME)

G.R.E. 84 C.R.E. Works (2)
D.C.R.E.
Capt. W.G.R. Gilfillan, S.A.C.S.
G.E. (3)

G.O. 3G4 Works Section, R.E.
Major, R.E.

MAINTENANCE AND IMPROVEMENT OF ROUTE 2BRIDGE, CULVERT, ETC. RECONSTRUCTIONAPPENDIX 'A'1. ROME BOUNDARY TO ELVELLA RIVER

Item No.	Approx. Km. from ROME	M.R.	Job	Priority
53	94.832	A. 395368	Reconstruct Bridge	1
81	123.7	A. 205554	Reconstruct Culvert	1
94	136.0	A. 243645	Reconstruct Bridge	1
5	35.65	E. 525967	Reconstruct Culvert	2
39	75.64	A. 411211	Reconstruct Bridge	2
5	29.42	F. 649912	Reconstruct Culvert	3
68	112.36	A. 352503	Reconstruct Culvert	3
70	113.65	A. 344511	Reconstruct Culvert	3
97	136.75	A. 211652	Reconstruct Bridge	3

2. ELVELLA RIVER TO SIENA (EXCL)

Item No.	Approx. Km. from ROME	M.R.	Job	Priority
115	165.10	A. 131841	Reconstruct Bridge	1
138	187.17	W. 029900	Reconstruct Bridge	1
142	190.75	W. 007915	Reconstruct Bridge	1
149	196.80	W. 953940	Reconstruct Bridge	1
159	204.5	W. 007945	Reconstruct Bridge	1
148	195.25	V. 978936	Reconstruct Bridge	2
160	206.4	Q. 935025	Reconstruct Culvert	2
161	206.8	Q. 932028	Reconstruct Culvert	2
169	215.05	Q. 895105	Reconstruct Bridge	2
162	207.7	Q. 931055	Reconstruct Culvert	3
163	211.4	Q. 941052	Reconstruct Culvert	3
164	212.1	Q. 941059	Reconstruct Culvert	3
165	212.7	Q. 900074	Reconstruct Culvert	3

370

Item No.	Approx. Km. from ROME	M.R.	Job	Priority
53	94.832	A. 395568	Reconstruct Bridge	1
61	123.7	A. 205584	Reconstruct Culvert	1
94	136.0	A. 243615	Reconstruct Bridge	1
5	35.65	E. 625967	Reconstruct Culvert	2
39	75.64	A. 411211	Reconstruct Bridge	2
5	29.42	T. 649912	Reconstruct Culvert	3
63	112.36	A. 352503	Reconstruct Culvert	3
70	113.65	A. 344511	Reconstruct Culvert	3
97	136.75	A. 241652	Reconstruct Bridge	3

2. ZIVELLA RIVER TO SIENA (EXOL)

Item No.	Approx. Km. from ROME	M.R.	Job	Priority
115	165.10	A. 131841	Reconstruct Bridge	1
138	187.17	W. 029900	Reconstruct Bridge	1
142	190.75	W. 007915	Reconstruct Bridge	1
149	196.80	T. 963940	Reconstruct Bridge	1
159	204.5	W. 003945	Reconstruct Bridge	1
148	195.25	T. 976036	Reconstruct Bridge	1
160	206.4	Q. 935025	Reconstruct Bridge	2
161	206.8	Q. 932028	Reconstruct Culvert	2
169	215.00	Q. 683105	Reconstruct Culvert	2
162	207.3	Q. 931035	Reconstruct Bridge	2
163	211.4	Q. 944039	Reconstruct Culvert	3
164	212.4	Q. 941069	Reconstruct Culvert	3
165	212.7	Q. 960074	Reconstruct Culvert	3

Appendix "A"

HEADQUARTERS
ALLIED CONTROL COMMISSION
Public Works and Utilities Sub-Commission
AWC 154

2
RWD/TF

9 September 1944

ACC/108/PWU

Subject: Payment of D.S.L. on Route 2.

To : C.C. 164 Works Section, R.F..

Reference your 164/PWU dated 7 Sept. 1944.

1. After carefully considering the system outlined by you for the employment and payment of labor on Route 2 I regret to advise that payment on this basis cannot be authorized.

2. We are perfectly willing to finance this type of operation, but as outlined in our recent discussion, it is obviously necessary that the request for work must flow through our Regional Engineers to the Italian Government so that they may make their/quired estimates for financing. The Genio Civile would then either place contracts for the work or expand Cantieri di lavoro to handle. In either case the work would be under your direct supervision, but the Genio Civile would have full advice of the financial obligation and would be responsible for payment.

3. Our position in this matter was fully defined in our letter ACC/108/PWU dated 6 Sept. 44 to C.C.'s of Districts. Para. 3 of this letter is as follows:

" If however the S.A.L. or S.C.S.L. desires to perform the work with directly employed labor we cannot authorize payment of such labor from Italian Government funds".

V.B. THOMPSON

Lt. Col. S.C.E.

Chief, Public Wks. 3704

Copy to:
Reg. Engineer Reg. VIII.
" " " IV
Lt. Col. Jenny
File

Subject:- Payment of D.E.L. on Route 2.

36, Works Section R.E.
C.M.F.

Ref:- 364/201

Lt.Col. V.S. Thompson
Highway Division
Public Works & Utilities Sub Commission
A.C.C.

Adverting to our conversation on 31st August 44. regarding the proposal by C.R.E. IV, that all D.E.L. employed on Route 2 be paid by A.C.C.

During the above conversation you agreed in principle that such could be done and left me to see Major LEE of SIENA Area to come to some arrangement with him.

I saw Major LEE yesterday, Sept. 6th and discussed the whole matter in all its aspects with the result that it was finally agreed that the most satisfactory method would be as follows:-

Capt. GENTRY (ROME), Major LEE (SIENA) to obtain from GENIO CIVILE a supply of Wages Sheets as used by the CAPO CANTONIERE and hand same to this Unit. My C.E's and Foremen of Works will fill in the hours of work etc. and finally complete the Wages Sheet for all D.E.L. employed on Route 2 and when completed to stipulated date, hand them over to a person nominated by A.C.C. for disposal and payment of personnel concerned on same lines as other CANTONIERE.

Major LEE is already proceeding on these lines and is arranging to provide me with a supply of Wages Sheets etc.

If you are in agreement, will you kindly arrange for Capt. GENTRY to obtain for me a similar supply for ROME Area and to inform me as to when they shall be handed on completion.

In order to keep accounts straight, it is proposed that this Unit continues to pay direct as at present, up to and including Sept. 15th. (the end of normal pay period) and that the new system should come into force as from Sept. 16th. 44.

In the Field.
7th Sept. 44.
MVL.

Copy to: 84 C.R.E. (Works)
Maj. Boucher, AOC Liaison Offr,
1 Dist.
C.Es. (3)

Major R.E.
O.C. 36, Works Section R.E.

AOC, Region IV (for attention
Capt. Gentry.)
A.C.C. Region VIII (for attention
Maj. Lee)

376

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

RMS/fr

11 September 1944

Subject: Contracts.

To : ACC. L.O. at 1 District.

1. Attached hereto are the following copies of Form ACC/2 as record of contract and materials required. Please deliver them to proper authority.

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

3702

1 District G.M.F.



MINISTERO DELLE CORPORAZIONI

UFFICIO STUDI E RICERCHE

II. 5



1252

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

5. II



G. SACCOONE - ROMA

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