

ACC 147/PWU

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REGIONAL R  
APR. 1944 -

10000/150/442

REGIONAL REPORTS, SOUTHERN REGION  
APR. 1944 - JAN. 1945

ACC/147/P.W.U

REGIONAL REPORTS

## Southern Region

| REFERRED TO |                          | DEALT WITH    |            | REFERRED TO              |               | DEALT WITH |                          |
|-------------|--------------------------|---------------|------------|--------------------------|---------------|------------|--------------------------|
| Police No.  | Name or Appointment Date | Initials/Date | Police No. | Name or Appointment Date | Initials/Date | Police No. | Name or Appointment Date |
| 17.         | Amj Westwood 4/11        | 12- May-      | 966        | Yancy 1945               |               |            |                          |
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THIS FOLDER

# Southern Region

| REFERRED TO |                       | DEALT WITH |         |
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| Folio No.   | Name of               | Folio No.  | Name of |
| 17.         | Hay Westwood 4/12     |            |         |
|             | Opener. 12- May- 1944 |            |         |

17. Hay Westwood 4/12

Opener. 12- May- 1944

Chos

4 January 1945

10000 / 150 / 442

THIS FOLDER  
CONTAINS PAPERS  
FROM APR. 1944  
TO JAN. 1945  
CATALOGUE.

1476

HEADQUARTERS  
SOUTHERN REGION, ALLIED COMMISSION  
APO 394 U.S. Army  
PUBLIC WORKS AND UTILITIES SECTION

RECEIVED  
P.W. & U.S. A.C.  
27 JAN 1945 147

30 January 1945

PWG-64/45

SUBJECT: Synopsis of Progress Report, January 1945  
Public Works and Utilities Section.

TO : Regional Commissioner, Southern Region.

NAPLES, AVELLINO, BENEVENTO, SALERNO

Electricity situation slightly better, field offices in Caserta and Salerno closed, officers operating from Naples. Field engineer Catanzaro some transferred, no replacement. Salerno area - 5 bridges in hand, 91 km. regular maintenance, 92 km. of repairs. In Naples, Avellino, Benevento area 4 bridges completed 2 started, 11 in hand. 134 km. repairs started, 32 km. completed, 562 km. in hand. Electricity rationing continues. Two serious breaks in lines this month. Water normal. Gas production shows an increase over last month.

B & R I.

Winter weather is proving a stumbling block to road repairs and Public works. Labor disputes are current. No change in personnel. Inspection tours curtailed due to lack of transport. New priorities received. Work involved with new priorities greater than civilian organizations can perform. Work underway on 6 bridges washed out in November. Electricity rationing continues, situation better. Two main power failures during month. Water situation normal. Gas normal. Transportation inadequate.

LJB/pc.

*Leslie J. Hensley*  
LESLIE J. HENSLEY  
Colonel C.E.  
Regional Engr. Officer  
Southern Region.

6962

HEADQUARTERS  
SOUTHERN REGION, ALLIED COMMISSION  
APO 394, U.S. Army  
PUBLIC WORKS AND UTILITIES SECTION

30 January 1945.

PEU-64/45

SUBJECT: Progress Report, January 1945.  
Public Works and Utilities Section, Southern Region.

TO : Regional Commissioner, Southern Region.

GENERAL REMARKS

Responsibility for the execution of Public Works is being shifted more and more to Italian agencies. In keeping with this, three field offices have been closed down; Catanzaro, Caserta and Salerno. However, two field engineers are operating these territories, working from the Naples office. Military requests are being directly handled by this office, which has liaison with both British and American Military Headquarters in this area. Civilian work is being handled directly by the Italian organizations in this area.

STAFF AND PERSONNEL

Mr. Conrad Rapp, American civilian acting as field engineer in Catanzaro has been transferred. Captain E.N.J. Hibbard has been moved from Salerno to Naples where he continues to handle military work in Salerno and Caserta areas in conjunction with Mr. Townsend.

MILITARY HIGHWAYS

91 kilometers of maintenance has been carried out in Salerno zone on highways 88 - 19 - 18. Regular road repair is underway at the present time to highways 19 and 88. The total amount of kilometers involved in road repair are 92. Railroad bridge on route 88 is started. Avellino bridge on this same route is 80% finished. Ponte Fusciiano in Battipaglia is 40% complete. Ponte Sele on route 19 is 70% complete. Ponte Casalbuono on route 19 is 70% complete. Ordinary maintenance continues on route 18, 19 and 88. Repairs to route 28 to Auletta are in progress. Rains and snow fall are hampering progress of repairs to route 88.

MILITARY 1ST PRIORITY

Naples, Avellino, Benevento total length of black top roads:

|                            |     |            |
|----------------------------|-----|------------|
| Initiated during the month | km. | 34         |
| Completed " " "            | "   | 22         |
| In hand " " "              | "   | <u>352</u> |
|                            | "   | 408        |

Other than military priority - Total length of black top roads and water bound macadam.

|                            |     |              |
|----------------------------|-----|--------------|
| Initiated during the month | km. | 100.5        |
| Completed " " "            | "   | 10.0         |
| In hand " " "              | "   | <u>230.5</u> |
|                            | "   | 341.0        |

Total lot of roads is km. 7492.

Bridges (Naples, Avellino, Benevento):

|                            |    |           |
|----------------------------|----|-----------|
| Initiated during the month | N° | 2         |
| Completed " " "            | "  | 4         |
| In hand " " "              | "  | <u>11</u> |

Total N° 17

PUBLIC WORKS

Demolition of buildings has been carried out on the following streets: Rione Montecalvario, Via Nuova Santa Maria Ognibene, Vicoli I and II Portapiccola at Montecalvario, Via Cesare d'Eugenio and Traversa Santa Maria Ognibene. Debris was cleared from damaged parts of buildings number 31 and 34, Via Santo Spirito di Palazzo, Naples; sewer maintenance on Via N. Mauro, repairing of Piazza Benedetto XV, Casoria, rubbish and debris removal near the Royal Arsenal. Work labelled as urgent was the partial reconstruction of sewers and drains at the Royal Arsenal near the State railroad station, sewer repair in Frattamaggiore, repairs to the roof of the Cassar barracks used as an Allied telephone office, repair to Via Cisterna, in the comune of Cimitile.

The following work is in hand:

Demolition and debris removal of damaged parts to building located between Via Pavia and Ferrara, Aquila and Genova; building between

Corso Meridionale and Via Nazionale, Via Genova and Pavia; Via Nazionale 12, Via Ferrara 43, Via Bari 90.  
 Repairs to street in the town of Cardito in order to warrant public safety following the floods of 5-10-44 and following days.  
 Removal of debris caused from floods in the streets of the Comune of Gragnano.  
 Removal of debris from damaged buildings for the repair of streets in Torre del Greco.  
 Torre Annunziata: Restoration of building S. Maria La Foca.  
 Torre Annunziata: Removal of debris and demolition at Corso Umberto I, Via Marsica and Via Alfani.  
 Arco Felice: Coast defence in the building zone.  
 Naples: Enlargement of thermal establishment, S. Vincenzo pier.  
 Naples: Repair of square near the dry docks in the port area.  
 Maintenance of dry docks at Quarto.  
 Reconstruction of 5 bridges in the drainage zone.  
 Works of utmost urgency for the drainage of rain waters through canals and reservoirs clogged around the Ippodromo of Agnano, flooded by the above-mentioned waters.  
 Urgent repair of retaining walls of Sarno River near the Napoli-Castellammare railroad bridge.  
 Completion of repairs to the drainage works of Naples and Volla Marshes.  
 Reconstruction of pump-house and transformation cabin in the drainage of Licola and Varcaturo.  
 Repair of North-East wing: College S. Vincenzo alla Sanità.  
 Repair of Istituto Buon Pastore, Via Belvedere 5.  
 Repair of thermal establishment Subvanti Romini in Pozzuoli.  
 Repair of bldg used as College PP. Gesuiti alla Conocchia.  
 Repair of gas pipes in the industrial zone of Naples.  
 Repair of bldg Industrial Institute Casanova, Naples.  
 Restoration of bldg, Vico Guardi 25, Naples.

#### ELECTRICITY

Electricity rationing - The peak load situation in the Naples area has shown some improvement due to the discontinuation of heating apparatus, and the closing of the shops, elevators, business offices and schools at 3 o'clock daily. The situation nevertheless remains serious, and this Section has already discussed the necessity of placing factories on off peak operation. The Calore Plant started operation this month however at a reduced capacity. Repair work which could be done to the Grechiella Plant on the premises has been completed; however other repairs to units to be installed there are being carried on in Naples at the present time. Due to snow slides heavy snow falls and rain there has been considerable difficulty in installing the transformer which we moved

from Bari to Timpagrande.

This transformer was in Crotona on the 25 of this month at which time we arranged with 3rd CRE. for a trailer to haul it to Timpagrande.

There were two serious interruptions in the lines this month:

a. A break in the 150 KV line between Sila and Bari. During this break, power was supplied through Benevento at a 30% reduced capacity.

b. The Sila Fuscianno line which feeds Naples was interrupted causing service at a drastic reduction.

The delay in repairing these lines was caused by the lack of transport needed to take workmen on the job to repair these breaks.

#### WATER.

Repairs to the Naples water system are continuing satisfactorily. The water situation is normal, and these repairs are limited to local breaks which are gradually being repaired.

#### G A S.

The average production per day has been 80,800 cubic meters with a maximum of 90,200 cubic meters on the 15 January. Gas production has been improved by mixing pit coal with coke. As was pointed out in the December report, this pit coal when used alone through off a high tar content reducing the gas production.

The gasmeter with the capacity of 80,000 cubic meters went into service the 15 of January. Battery repairs are still going on. Tests in the zones not yet supplied with gas are being taken for future gas service.

6958

#### BARI ZONE

#### GENERAL REMARKS

The on coming of winter weather has brought great difficulties

to the carrying out of public works and electrical failures and road blocks from snow and landslides have been numerous. Labor disputes as regard statal employees have been experienced in this area and the situation at present is tense and depends upon the action to be taken in Rome at the present time. The approximate date for a crisis in area which may involve all Genio Civile, water and railroads is anticipated to be the 25th of this month. Prices are rising at an enormous rate.

#### PERSONNEL

No change.

#### INSPECTION TOURS

Inspection tours have been limited to more or less the immediate vicinity this month due to automobile difficulties. The existing transportation is inadequate and is in running condition only a small percentage of the time.

#### MILITARY HIGHWAYS

New priority lists have been received from N° 3 District, from 54 Area and from 52 Area. Amount of work involved in these priority routes is above the capacity of the civilian road organizations and the progress on the military highways is unsatisfactory. Seal coat work has been abandoned during this period due to the unquitable weather. Landslides have blocked the Bari-Potenza road. Two bridges have been opened to traffic during this month.

Landslides have been experienced in Potenza and Matera Provinces on Route 92 and three provincial roads. Work is underway in the construction of 6 bridges washed out during the November flood but is limited due to the snow in the mountains. The bitumen tracts are deteriorating rapidly due to lack of bitumen.

#### PUBLIC WORKS

In attached sheets.

#### ELECTRICITY

Rationing has given better results during this month. During 6 days of this month there has been no need to cut off feeders to reduce power load. There were two main power failures during the

month on the 150 KV line in Calabria. The extreme shortage of transportation results in longer periods of break downs than should occur. For example a break on the 150 KV line at Sibari (Prov. Cosenza) the truck that should have been stationed at Nova Siri was at Bari for repairs. There was no truck substitute to take its place. When the break occurred the truck had to be dispatched from Bari and as a consequence did not find the break until the next day. This meant that practically that all of the Apulia Region was without power from 12-24 hours longer than should have been necessary had adequate transportation been available.

#### PUBLIC UTILITIES

Water: The water service of the main aqueduct system for Puglia is normal. 145 tests have been made this month throughout the system and all have shown the water to be potable. The aqueduct of Agri serving a large portion of Matera province has been temporarily repaired but has been broken again due to the poor quality of the tubes used for the repair. The repair of this aqueduct is under way but is slow due to the scarcity of transportation. The small aqueduct system of Garsola in Potenza and Matera Province has been repaired and is in service with the exception of one town which has a separate hydraulic system of its own.

Gas: Normal.

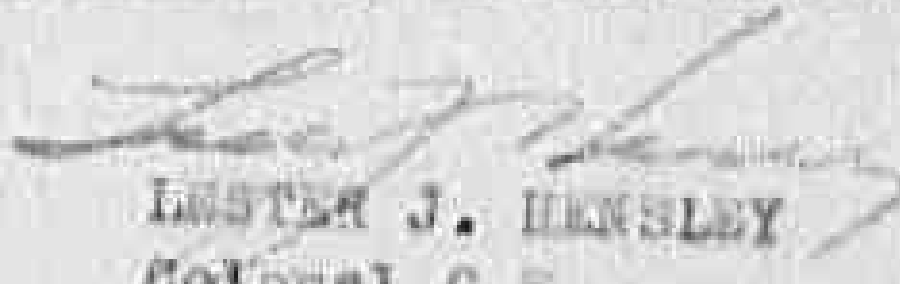
#### MATERIALS

Outstanding cement releases for roads and bridges have been cancelled. The BEOBIT emulsion plant has been shut down due to the lack of solid bitumen.

#### TRANSPORT

Approximately 80% of the AASB vehicles have been functioning during this month. The amount of transport is quite insufficient for the work at hand. Transport for the electric and water companies is wholly inadequate and is causing serious interruptions in public utilities. Personal transport for this office is almost unusable.

LJH/pc.

  
LESTER J. HENSLEY  
Colonel C.E.  
Regional Engr. Officer  
Southern Region.

HEADQUARTERS  
SOUTHERN REGION, ALLIED COMMISSION  
APO 394, U.S. Army  
PUBLIC WORKS AND UTILITIES SECTION

29 November 1944.

CU-1564

SUBJECT: Progress Report, November 1944.  
Public Works and Utilities Section, Southern Region.

TO : Regional Commissioner, Southern Region.

GENERAL REMARKS:

Requests for materials needed by Italian organizations to carry on work which is not of a military nature have been directed to the "Consiglio di Economia" for procurement.

Work of a military nature with a priority as set up by Allied Armies in Italy will be supervised by this Section and executed by Italian organizations; while work of no military importance will be directly handled by Italian organizations. Such work as is requested by a military unit to be used directly by the unit in question, such as clearing space for a dump or repairing a short road to an army unit, will be the direct responsibility of the unit in question.

STAFF AND PERSONNEL:

Major William F. Chamberlin has replaced Major Knight in Bari as Public Utilities Officer.

Mr. Conrad E. Rapp, American civilian, has replaced Major Chamberlin as Public Utilities Officer in Catanzaro.

Captain Daniel Brown has replaced Captain Lambie in Reggio.

INSPECTION TOURS:

Mr. Townsend and Mr. Rapp, two American civilians, joined to the Section, completed a tour of inspection covering Reggio and Catanzaro in order to acquaint themselves with conditions in Southern Region. The bridge in the vicinity of Gioia Tauro was inspected. The second span had collapsed after having been fully completed. It was being fully reconstructed as a four arched span bridge. The first span was completed, the second span, was completely poured, but due to the length, width and depth of the concrete, the superstructure

was unable to carry the strain. Its size was approximately 35 feet long, 24 feet wide and 3½ ft. thick. There were three civilian casualties due to its collapse.

#### MILITARY HIGHWAYS:

Approximately 272 miles of ordinary repairs have been carried out in the outlying areas of Caserta. The above repairs have been done to road of Military priority number 1. Approximately 192 miles of ordinary maintenance has been done to Provincial roads of a military nature throughout Caserta and outlying areas of Caserta. There are eight bridges in progress, one of which has just been started. Charts attached will show the progress of these bridges.

#### OTHER HIGHWAYS:

Approximately 30 miles of ordinary maintenance has been carried out on non-military roads in this same area. In Salerno, approximately 34 miles of ordinary repairs have been done to Route 18; about 64 miles of ordinary maintenance to Route 19 and about 31 miles of ordinary repairs to Route 88. These routes are all number 1 military priority. About 33 miles of ordinary maintenance to provincial non-military roads has also been done this month. Two bridges, called Buscuto and Cicinieddu have been finished and opened to traffic; a third located at Via Sissa Salerno is about 50% completed.

#### PUBLIC WORKS:

Repairs to hospitals, orphanages and jails, although continuing is proceeding slowly due to the difficulty involved in obtaining materials. Street cleaning, sewer cleaning and general debris removal is being carried on constantly.

#### ELECTRICITY:

##### Hydraulic Generation.

a. Oricella Plant. On 29 October 1944 the three 18000 KW units at Oricella went out of service due to a fault in one of the units. Two of the units were returned to service within one week and the third unit which is badly damaged will be out of service for 30 days.

b. Timpagrande Plant. On 15 November 1944 trouble developed in one of the 30000 KW units at Timpagrande. This unit is being repaired and it is expected that it will be in operation within 10 days.

c. As a result of certain units being out of operation at Oricella and Timpagrande the hydraulic efficiency of the Sila plants was

reduced and an excessive amount of water was drained from the Sila Reservoirs.

d. It is estimated that the storage of the Sila reservoirs will be 143,000,000 KWH on 1 December 44.

e. It is estimated that the storage of the Matese reservoir will be 10,000,000 KWH on 1 December 44.

Thermal Generation - During the month of November it was necessary to operate two units of the Capuano steam plant of Società Meridionale Elettrica to help carry peak loads. It was also necessary to operate Diesel unit at the Vigliena plant of the Volturno Co. for the same purpose.

#### Reconstruction.

a. Calore - The unit of the Calore plant is being tested at present and if no serious trouble develops this plant should be ready for operation within the next 15 days.

b. Lete - Reconstruction of the Lete unit has been delayed due to lack of materials and transportation.

c. Aventino - Reconstruction of the Aventino unit has been delayed due to lack of materials and transportation.

d. Orichella - One unit of Orichella is out of service due to serious damage to the alternator. It is estimated that it will require 90 days time to repair this unit.

e. Timpagrande - There has been a delay in obtaining transportation to move the 12000 KVA - 150/10 KV transformer from Bari to Timpagrande. We have been advised that railroad transportation for this transformer will be provided in the early part of December 44. The auxiliary equipment for this transformer has been installed at Timpagrande.

f. Capuano - The third unit of the Capuano steam plant has been tested and is now ready for operation.

#### Rationing.

a. KW Load - The KW loads on the various substations have exceeded the allotments on several occasions during the month. The power companies working with the representative of the Italian Ministry of Public works have prepared plans to reduce peak loads by reducing tramway service and shifting factories to off peak operation.

b. KWH Consumption - The KWH consumption in the Southern Region has been within the allocation for the month of November.

#### INDUSTRIES & FACTORIES:

A cement mill at Vibo Marina has been inspected and it was found that with about 200 tons of cement, this factory could be finished and start operating. Its production would relieve the shortage of cement in that area.

There is a factory in Bari called "Acciaierie e Ferriere Pugliesi" which in the past, manufactured water pipe. This factory not only has

stock on hand of immediate necessity to the Aqueduct of Naples, but its production is urgently needed throughout this Region. The factory itself is now requisitioned by a British unit and the present stock of materials is frozen.

#### PUBLIC UTILITIES:

**Water.** The following work by the Naples Water Company is now in progress: Reconstruction of the Canal bridge of Pannarano, strengthening foundations for 800 mm siphons near Vallone di Miano, reconditioning the river bed of the Pietra Cupa river near its point of crossing of the principle aqueduct, preliminary work on the hydraulic booster pumps of Chiaiano water system, repaired main 200 mm water pipe in Via Terracina crossing the bridge; repaired sliding valves of Via Duomo corner of Via Foria size 400 mm and Piazza S. Erasmo, size 200 mm. Repaired leak on the 500 mm water main at Via Roma corner of Via Maddaloni, repaired water main size 200 mm in Via Palasciano. Overhauled the hydric system serving the Vasto area.

**Gas Works.** The average production has been of 85,000 cubic meters per day with a maximum of cubic meters 98,000 on the 4th November. The repair of gas generators and of the distillation-battery N.D. is being done simultaneously with the delivery of cast iron pieces from the "Navalascocanica".

The 80,000 cubic meters gasometer is almost complete and will probably be in working shape by the end of December. During this month a vacuum-pump was damaged and the service has been kept up by means of a steam operating vacuum-pump of less capacity, so that consumption had to be reduced. It is expected that the vacuum-pump will be put in shape by the end of this month.

Damaged pipe lines in non supplied zones have been inspected and repaired, particularly in the Corso Garibaldi zone, Via Foria and the Vesuvian Communes.

Repair of main pipe along Via Galileo Ferraris is being carried on.

#### MATERIALS:

{ The outlook on materials is very grim due to the change in the system of control. We have already had concrete examples of the inefficiency of the Consiglio di Economia here in Naples in its capacity of material control. We cannot point out one single case where materials requested by civilian agencies to them have been forthcoming. }

6952

TRANSPORT:

Transportation as has been indicated by previous reports is lacking. The situation as indicated in the past remains the same.

BARI ZONE

GENERAL REMARKS:

The policy of turning more responsibility over to Italian agencies for execution is being carried out throughout Bari zone as has been directed to us through higher Headquarters.

The Municipality of Bari is still handicapped in road repairs due to the lack of funds. The sum of 200,000 lire was made available to the Prefect of Bari so that work required by number 12 CRB could be executed.

STAFF AND PERSONNEL:

Major W.F. Chamberlin replaces Major W. Knight as Public Works Officer Bari zone. Captain Daniel E. Brown replaces Captain Lambie as Public Works Officer in Foggia.

INSPECTION TOURS:

Inspected Route 100; good condition to Taranto. Lungomare bad repair. Provincial and Municipal roads to Capurso bad state. 12 CRB responsibility. Provincial road to Bari air port now practically completed. Ditching and gravelling of haunches being carried out on Route 16 from Bari to Barletta bridge over Ofanto. Route 98 good condition. Improvement on Route 98 to Andria greatly improved. Route 97 to Gravina in good condition.

MILITARY HIGHWAYS:

General maintenance has been carried out on State Roads and some Provincial roads, and patching has been carried out on Municipal roads in Bari. Attached forms give details.

OTHER HIGHWAYS:

See attached forms.

6951

PUBLIC WORKS:

The following projects have been recommended for approval during the month of November: Potenza city sewers, bridge over Castelluccio River, the San Primo bridge on the Fossa Pennarosa road, estimate for snow plows, Andria by pass road repair and seal coat, building of Hospital Obstetrics ward in Bari.

PUBLIC UTILITIES:

The water situation remains normal.

Gas - The Bari gas works applied for 30 tons of gas coal; 15 tons were granted.

Electricity - Circuits had to be cut off during peak period, in order to remain within prescribed load. Muro Lucano Plant now 90 % completed.

MATERIALS:

Shipments of emulsion have been made regularly from the Napbit plant, Bari at the rate of 50 tons weekly. This emulsion has been consigned to the Genio Civile per la Viabilità for winter maintenance of State roads. Shipments of stone for Cervaro bridge have also been made regularly at the rate of 60 tons a week from Trani.

TRANSPORT:

War Department vehicles in Bari section have been operating satisfactorily, and the spare tires promised by Col. Fernyhough are beginning to come through. Only 7 out of the 31 vehicles are in the work shops. In the Foggia area only 50% of the transport is working.

CATANZARO ZONE

GENERAL REMARKS:

Local Authorities are assuming more responsibility, and are becoming more and more functional. Engineer Pirrozzi has been assigned by the Genio Civile to cover Public Utilities in this area.

STAFF AND PERSONNEL:

Mr. Conrad M. Rapp, American civilian, has replaced Major W.F. Chamberlin as Public Works Officer in Catanzaro.

6950

INSPECTION TOURS:

Inspected Route 18 & 19, from Vibo Valentia to Reggio Calabria. Bridges and roadways held up for lack of cement. Inspected Route 106 to Locri and Route 19 to Catanzaro. Covered Crotone and Timpagrande and visited electric power plant at Timpagrande.

MILITARY HIGHWAYS:

Lack of cement and transportation is hampering the maintenance of Military Highways. Started work on the lumber road to Crotone. Attached charts show details.

OTHER HIGHWAYS:

See attached charts.

PUBLIC WORKS:

Housing for civilians is greatly needed and progress in initiating projects is being made.

Electricity: Difficulty has been encountered on a supplementary line to the lumber camp. This line is a leased line and in poor condition. The Società Elettrica Calabria has been instructed to see that this line (A 5 KV line) is properly maintained. The labor dispute at the electric company has been settled and an agreement is now in the hands of the Regional Labor Officer.

INDUSTRIES & FACTORIES:

Negative.

PUBLIC UTILITIES:

Water: A new division has been formed by the Genio Civile to handle this utility.

Gas: The above mentioned division also takes care of gas.

MATERIALS:

Only 14½ tons of cement were received this month for Military roads. This cement was assigned to the Petrace bridge. The balance on order is 2212 tons for Military roads and the bridges.

6949

TRANSPORT:

40 tires have been promised to assist our transportation. Along with these tires, the military has promised us an additional truck. Transportation is still critical.

LJH/pc.

*Lester J. Hissley*  
LESTER J. HISSLEY,

Colonel C.E.

Regional Mgr. Officer

Southern Region.

ISPEZZATOIO SUPERIORE CIVILE  
con sede in Napoli

6752

SCHEMI RACCOLTI INDIPENDENTEMENTE BY ITALIAN AUTHORITIES  
Per approval - Previous month

| T W F R                                                                                                                                    | LOCATION               | ESTABLISHED<br>COST | DATE<br>OF APPROVAL |
|--------------------------------------------------------------------------------------------------------------------------------------------|------------------------|---------------------|---------------------|
|                                                                                                                                            | PROVINCIA DI BENEVENTO |                     |                     |
| Contributo assicurativo da versare alle Previdenze Sociali per gli operai che hanno lavorato per gli egombri dal periodo 15-10-43 e 4/5/44 | Benevento              | 421.483.30          | non approvato       |
| Ponte Maria Cristina sul Celore                                                                                                            | Bolopaca               | 490.000.00          | id.                 |
| Pronto soccorso al febricitato di Luois Michele                                                                                            | Arpeis                 | 37.000.00           | "                   |
| Pronto soccorso al febricitato De Serio-<br>na Michele fu Luini<br>sito in Via Roma 80                                                     | Arpeis                 | 107.000.00          | "                   |
| Pronto soccorso da eseguirsi al febricitato del Sig. De Simg<br>ma Pasquelli sito in<br>Via Roma N°90                                      | Arpeis                 | 198.000.00          | "                   |
| Edificio scolastico<br>riparazioni danni di<br>guerra                                                                                      |                        | 51.000.00           | "                   |
| Riparazione fognatura<br>cittadina e acquedotto,<br>lavori di sop-                                                                         |                        |                     |                     |

69/7

| TYPE                                                                                                                                       | LOCATION  | ESTABLISHED<br>COST | DATE<br>OF APPROVAL |
|--------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------------|---------------------|
| PROVINCIA DI BENEVENTO                                                                                                                     |           |                     |                     |
| Contributo assicurativo da versare alle Previdenze Sociali per gli operai che hanno lavorato per gli egombri nel periodo 15-10-43 e 4/5/44 | Benevento | 421.483.30          | non approvato       |
| Ponte Maria Cristina sul Celore                                                                                                            | Solopaca  | 450.000.00          | id.                 |
| Pronto soccorso al fabbricato di Lucie Michele                                                                                             | Arpaia    | 37.000.-            | "                   |
| Pronto soccorso al fabbricato De Serio ma Michele fu lui il sito in Via Roma 80                                                            | Arpaia    | 107.000.-           | "                   |
| Pronto soccorso da eseguirsi al fabbricato del sig. De Sino ne Pasquali sito in Via Roma 350                                               | Arpaia    | 155.000.-           | "                   |
| Edificio abitato riparazioni danni di guerra                                                                                               | Arpaia    | 61.000.-            | "                   |
| Riparazione fognatura cittadina e acquedotto, lavori di soprasuolo                                                                         | Arpaia    | 237.000.-           | "                   |
| Oggetto macerie al ved fiume Celore 2° lotto                                                                                               | Benevento | 451.000.-           | "                   |
| T/I                                                                                                                                        | Benevento | 451.000.-           | "                   |

6947

|                                                                                                                                                              |            |         |               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------|---------------|
| Segno Benevento                                                                                                                                              |            |         |               |
| Edificio del Teatro Romano                                                                                                                                   | Benevento  | 170.000 | non approvato |
| Area Traiano - Smontaggio difesa antiaerea e recupero legname                                                                                                | Benevento  | 25.000  | "             |
| Demolizioni strutture pericolanti fabbricato dell'Asinara in Via Gregorio VIII° 19                                                                           | Benevento  | 52.000  | "             |
| Lavori di somma urgenza per la demolizione di muri pericolanti del ponte strada nell'abitato di Casaliduni                                                   | Casaliduni | 72.000  | "             |
| PROVINCIA DI AVELLINO                                                                                                                                        |            |         |               |
| SS.7 Asola Franco Avellino S. Andrea di Conza - Costruzione passaggio sul fiume Ofanto                                                                       |            | 133.750 | "             |
| Provisione delle spese necessarie al noleggio di autoveicoli per trasporto di funzionari dell'Ufficio di Avellino proposti alle progettazioni direzione ecc. |            | 80.000  | "             |
| Riparazione strada Amministrativa Prov/le adibito a R. Prefetture                                                                                            |            | 51.000  | "             |
| Riparazione Chiesa Parrocchiale S. Maria di Costantini - Napoli                                                                                              | Avellino   | 9.500   | "             |
| Prov/le 24 - Completamento ponte 50 - Perizia supplementive                                                                                                  |            | 200.000 | "             |
| Prov/le 20 - Riparazione ponticelli n°43-46                                                                                                                  |            | 55.000  | "             |
| Riparazione edificio demaniale adibito a R. G. G.                                                                                                            |            | 42.000  | "             |
| Sistemazione strada provinciale n°51                                                                                                                         | Casabritto | 450.000 | "             |
| Riparazione locale adibito a Orfanotrofio                                                                                                                    | Salerno    | 203.000 | "             |

6948

Lavori di somma urgenza per la demolizione di muri perimetrali del ponte stradale nell'abitato di Casalduni

73.000

Casalduni

## PROVINCIA DI AVELLINO

SS.7 Appia Franca Avellino - S. Andrea di Conza - Castro - sione passaggio sul fiume Ofanto

133.750

Provisione delle spese necessarie al noleggio di autoveicoli per trasporto di funzionari dell'Ufficio di Avellino preposti alle progettazioni direzionali ecc.

80.000

Riparazione stria Amministrazione Prov/le edibito a R. Prefettura

51.000

Riparazione Chiesa Parrocchiale S. Maria di Costantinopoli

5.500

Avellino

Prov/le 24 - Completamento ponte 50 - Perizia supplementive

200.000

Prov/le 20 - Riparazione ponticelli n°43-46

59.000

Riparazione edificio demaniale adibito a RR. CC.

42.000

Cesabritto

Sistemazione strada provinciale n°61

450.000

Riparazione locale edibito a Orfanotrofio

203.000

Solofra

Riparazione Chiesa - Arcipretura curato - S. Nicola di Bari e Immacolata

131.000

Vulturara Irpina

6946

| Regione Avellino                                                                                                                                     |            | non approvato |
|------------------------------------------------------------------------------------------------------------------------------------------------------|------------|---------------|
| Prov/le 17 - Ricostruzione ponte 28 Pezzarossa                                                                                                       | 87.417,25  |               |
| Ricostruzione ponte 117 tra Cassano, Squillani e Tufara e di una passerella                                                                          | 410.000,00 | "             |
| Prov/le 39 - Completamento ponte 28 sul torrente Preda                                                                                               | 350.000,00 | "             |
| Lavori indilazionabili di manutenzione delle opere del torrente S. Martino all'attraversamento del fiume S. Rocco per il consolidamento dell'abitato | 500.000,00 | "             |
| Strada n° 27 tratto Ad tripalide, Serino, Solofra, con fine Provincia Salerno                                                                        | 390.000,00 | "             |
| Strada n° 27 del bivio sulla statale n° 88 presso Ferentino allo sbocco sulla statale n° 7 presso Monteforte                                         | 350.000,00 | "             |
| Strada n° 30 del bivio sulla Prov/le n° 1 presso Ferentino al confine con la Prov/le di Salerno                                                      | 300.000,00 | "             |
| Strada n° 31 da S. Martino - Valle Gaudina al ponte Tuffa re confine con la Prov/le di Benevento                                                     | 135.000,00 | "             |
| Strada n° 42 sulla SS n° 90 in contrada Serre per Torricella                                                                                         | 430.000,00 | "             |
| Strada n° 45 Bivio prov/le n° 39 Castelvetrono compreso il tratto interno e Castelvetrono                                                            | 190.000,00 | "             |
| Strada n° 53 Tuffo Altavilla del bivio sulla prov/le n° 19 per Tuffo allo sbocco sulla statale n° 90 presso Trivola                                  | 235.000,00 | "             |
| Strada n° 64 sulla prov/le                                                                                                                           |            |               |

6925

perazione delle opere del  
torrente S. Martino all'estre-  
mità del Rione S. Roc-  
co per il consolidamento del  
l'abitato

Comune di Pie-  
trotornina

Strada n° 2 "encl" tratto Ad  
tripalide, Serino, Solofra, con  
fine Provincia Salerno

500.000,00

Strada n° 27 del bivio sulla  
statale n° 58 presso Forino  
allo sbocco sulla statale  
n° 7 presso Monteforte

350.000,00

Strada n° 30 del bivio sulla  
Prov/le n° 1 presso Forino  
al confine con la Prov/le  
di Salerno

350.000,00

Strada n° 31 da S. Martino -  
Velle Gaudine al ponte Tufo  
re confine con la prov. le  
di Benevento

300.000,00

Strada n° 42 sulla SS n° 90  
in contrada Serra per Torri-  
ne

135.000,00

Strada n° 45 Bivio prov/le  
n° 39 Castelvetro compreso  
so il tratto interno e Ca-  
stelvetro

450.000,00

Strada n° 53 Tufo Altevilla  
del bivio sulla prov/le  
n° 15 per Tufo allo sbocco  
sulla statale n° 90 presso  
Pietole

190.000,00

Strada n° 64 sulla prov/le  
24 per Aiello el Salento e  
Casimeli alla S.S. n° 7 sull  
tratto Avellino-Atripalda

235.000,00

Strada n° 77 da S. Martino  
V.C. per Cervinara e Not-  
di al confine con la prov.  
di Benevento

220.000,00

160.000,00

6945

| Segue AVELLINO                                                                                                                                     |                                 |            |               |
|----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------|---------------|
| strada n°83 dal bivio sulle prov.le n°39a Spio                                                                                                     | Spio                            | 170.000,00 | non approvato |
| Lavori di somma urgenza per le demolizioni puntellamento e aggradi delle aree pubbli-<br>che nell'abitato di Cervinere                             | Cervinere                       | 200.000,00 | "             |
| Lavori di somma urgenza per la ricostruzione dell'arcate del ponte n°99 in contrada Pisani                                                         |                                 | 334.000,00 | "             |
| Lavori urgenti di manutenzione dei manufatti di scarico eglia-<br>ri inabitatori naturali esi-<br>stenti nelle conche delle frg-<br>zioni di Celas | Frazione di Cel-<br>sa (Forino) | 130.000,00 | "             |
| Lavori di somma urgenza per<br>riparazioni al Palazzo Munici-<br>pale di Cerino                                                                    | Cerino                          | 350.000,00 | "             |
| Lavori di somma urgenza co-<br>correndo per la ricostruzione<br>re dell'arcate del ponte n°<br>88 in contrada Parrocchia                           |                                 | 130.000,00 | "             |
| Lavori inflessibili per<br>la ricostruzione del ponticello<br>lo n°104                                                                             |                                 | 143.000,00 | "             |
| Ricostruzione parziale ponti-<br>cello n°1 S. Cristina di m.1<br>di luce sulle strade prov.le<br>n°1 tratto Forino Moschiano                       | Forino Moschiano                | 28.000,00  | "             |
| Riparazione all'edificio Co-<br>munale adibito a scuola ele-<br>mentare in Piazza Garibaldi                                                        | Avellino                        | 450.000,00 | 69,12         |
| Ricostruzione ponte n°2 Crti-<br>co sulla prov.le n°1 Fori-<br>no-Moschiano                                                                        | Forino                          | 255.000,00 | "             |
| Ricostruzione ponte n°90 sul-<br>la prov.le n°96                                                                                                   |                                 | 305.000,00 | "             |
| Ricostruzione ponte n°2 Crti-<br>co prov.le Forino-Moschiano                                                                                       | Forino                          | 245.000,00 | "             |
| Completamento demolizioni aggr-<br>adi per ricostruzione murarie<br>nell'abitato di Avellino                                                       | Avellino                        | 200.000,00 | "             |

|                                                                                                                              |            |  |
|------------------------------------------------------------------------------------------------------------------------------|------------|--|
| Lavori urgenti di manutenzione demolizioni di scarico agli inchiostri naturali esistenti nelle zone delle frangenti di Celis | 334.000,00 |  |
| Lavori di somme urgenti per riparazioni al Palazzo Municipale di Gerino                                                      | 130.000,00 |  |
| Lavori di somme urgenti per la ricostruzione del ponticello n°104                                                            | 350.000,00 |  |
| Ricostruzione parzialmente cello n°1 S. Cristina di m. di luce sulle strade prov. n°1 tratto Forino-Moschiano                | 130.000,00 |  |
| Riparazione all'edificio Comunale adibito a scuola elementare in Piazza Garibaldi-Avellino                                   | 143.000,00 |  |
| Ricostruzione ponte n°3 Ortica sul prov. n°1 Forino-Moschiano                                                                | 28.000,00  |  |
| Ricostruzione ponte n°90 sulla prov. n°90 sul la prov. n°90                                                                  | 450.000,00 |  |
| Ricostruzione ponte n°2 Ortica sul prov. n°2 Forino-Moschiano                                                                | 265.000,00 |  |
| Completamento demolizioni muri per ricostruzioni murarie nell'abitato di Avellino                                            | 385.000,00 |  |
|                                                                                                                              | 245.000,00 |  |
|                                                                                                                              | 200.000,00 |  |

694

| Segue AVVIZIO                                                                                                     |            |               |      |
|-------------------------------------------------------------------------------------------------------------------|------------|---------------|------|
| Strada n°28 Urgenti lavori di<br>riparazione dei danni prodot-<br>ti da azioni belliche                           | 33.000,00  | non approvato |      |
| Lavori per il parziale funzio-<br>namento del fabbricato adibito<br>to per Capedule "Lascioli" in<br>Solofre      | 300.000,00 | "             |      |
| Strada Comunale Terza congiun-<br>zione l'abitato di Ariano Ir-<br>pino con la frazione omonima                   | 150.000,00 | "             |      |
| Riparazione strada comunale<br>interna Via S. Nicola Ariano<br>Irpino                                             | 130.000,00 | "             |      |
| Riparazione via d'affitto<br>e Mancini                                                                            | 200.000,00 | "             |      |
| Strada prov. le N°39 - Rico-<br>struzione ponte n°61                                                              | 124.000,00 | "             |      |
| Riparazione strada comunale<br>"Perriello"                                                                        | 200.000,00 | "             |      |
| Riparazione Chiesa Cattedra-<br>le e casa del custode e chie-<br>se del cimitero                                  | 100.000,00 | "             |      |
| Strada statale n°7 appia -<br>tronco Avellino-S. Andrea di<br>Condo - Costruzione pressa-<br>ghe sul fiume Ofanto | 133.750,00 | "             |      |
| PROVINCIA DI SALERNO                                                                                              |            |               | 6948 |
| Lavori di riparazione della<br>Cassera della R. Guardia di<br>Finanza                                             | 60.000,00  | "             |      |
| Riparazione fognatura e cimitero<br>di                                                                            | 28.400,00  | "             |      |
| Demolizione e sgombrati di<br>strutture pericolanti nel<br>comune di                                              | 100.000,00 | "             |      |
| Ricostruzione Chiesa Parrocchiale<br>Chiesa Immacolata nel com.                                                   |            |               |      |

|                                                                                                           |                      |            |      |
|-----------------------------------------------------------------------------------------------------------|----------------------|------------|------|
| Riparazione strada comunale interna via S. Nicola Ariano Irpino                                           | Ariano Irpino        | 150.000,00 | "    |
| Riparazione via d'affitto e Mancini                                                                       | Ariano Irpino        | 150.000,00 | "    |
| Strada prov. le N. 39 - Ricostruzione ponte n. 61                                                         | Ariano Irpino        | 200.000,00 | "    |
| Riparazione strada comunale "Perriello"                                                                   | Ariano Irpino        | 124.000,00 | "    |
| Riparazione Chiesa Cattedrale e casa del custode e Obbligo del cimitero                                   | Ariano Irpino        | 200.000,00 | "    |
| Strada statale n. 7 Appia - tronco Ave. lineo-S. Andrea di Condo - Costruzione passaggio sul fiume Diente | Ariano Irpino        | 100.000,00 | "    |
|                                                                                                           | Ariano Irpino        | 133.750,00 | "    |
|                                                                                                           | PROVINCIA DI SALERNO |            |      |
| Lavori di riparazione della Caserma della R. Guardia di Finanza                                           | Viberti sul Mare     | 80.000,00  | 6943 |
| Riparazione tegole e cimitero di                                                                          | Salerno              | 28.400,00  | "    |
| Demolizione e sgombrati di strutture pericolanti nel comune di                                            | Salerno              | 100.000,00 | "    |
| Ricostruzione Chiesa Ferrocchia obbiale Immacolata nel comune di                                          | Salerno              | 431.200,00 | "    |
| Demolizione strutture pericolanti della Chiesa di S. Domenico in                                          | Salerno              | 130.000,00 | "    |
| Sgombrati e demolizioni                                                                                   | Montone              | 195.000,00 | "    |
| Rafforzamento fabbricato comunale di Via Corsica 9 in Comune di                                           | Salerno              | 195.500,00 | "    |

| Segue BILANZO                                                                                                                                                   |                            |            |               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------|------------|---------------|
| Ricostruzione ponticello sulla strada di accesso alla chiesa delle Rade di                                                                                      | Agropoli                   | 367.000,00 | non approvato |
| Sgombero materiale vulcanico in Eboli                                                                                                                           |                            | 355.000,00 | "             |
| Fornitura energia elettrica e manutenzione - Ser. 44-45 nel porto di                                                                                            | Amalfi                     | 27.500,00  | "             |
| Manutenzione ordinaria - Ser. 44-48 nel porto di                                                                                                                | Amalfi                     | 150.000,00 | "             |
| Piccola manutenzione aree portuali 44-45 nel porto di                                                                                                           | Amalfi                     | 120.000,00 | "             |
| Apertura e manutenzione idrico nella chiesa Manfredi di Tenente - Ser. 44-45 nel porto di                                                                       | Salerno                    | 5.000,00   | "             |
| Fornitura energia elettrica e manutenzione - Ser. 44-45 nel porto di                                                                                            | Salerno                    | 35.000,00  | "             |
| Sgombero materiale vulcanico in                                                                                                                                 | Capriano e Con-<br>perchia | 175.000,00 | "             |
| Sgombero materiale vulcanico in                                                                                                                                 | Bellussano Usuri-<br>glia  | 200.000,00 | "             |
| Ripristino danni prodotti dall'alluvione 10-5-44 nel comune di                                                                                                  | Amalfi                     | 197.900,00 | "             |
| Lavori di somma urgenza dei lavori forati per demolizione di strutture di fabbrica ti pericolanti e sgombero di macerie e ceppi di eventi bellodi nel comune di | Pellizzano                 | 23.000,00  | "             |
| Lavori urgenti per la ripara-<br>zione del transito sulle strade comunali da Coma dei Manfredi alla prov. le n° 172 nel comune di                               | Coma dei Manfredi          | 439.500,00 | "             |
| Sgombero macerie strutture pericolanti nel comune di                                                                                                            | Casturci                   | 815.000,00 | "             |
| Sgombero demolizioni strutture pericolanti Chiesa S. Maria in                                                                                                   | Salerno                    | 200.000,00 | "             |

6923

|                                                                                                                                                                |                           |            |   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|------------|---|
| 14-15 nel porto di                                                                                                                                             | Ascoli                    | 150.000,00 | " |
| Piccola manutenzione aree portuali 44-45 nel porto di                                                                                                          | Ascoli                    | 120.000,00 | " |
| Approvvigionamento idrico nella Chiesa Manfredi di Ponente - Ascoli 44-45 nel porto di                                                                         | Salerno                   | 9.000,00   | " |
| Fornitura energia elettrica e manutenzione - Ascoli 44-45 nel porto di                                                                                         | Salerno                   | 35.000,00  | " |
| Sgombero materiale vulcanico in                                                                                                                                | Deposito e Com<br>purchia | 175.000,00 | " |
| Sgombero materiale vulcanico in                                                                                                                                | Bellesano Capri<br>clia   | 200.000,00 | " |
| Ripristino danni prodotti dall'alluvione 18-6-44 nel comune di                                                                                                 | Ascoli                    | 197.900,00 | " |
| Lavori di somma urgenza dei lavori forfeit per demolizione di strutture di fabbricati pericolanti e sgombero di macerie e ossa di eventi bellioi nel comune di | Pellegrino                | 23.000,00  | " |
| Lavori urgenti per la ripristino del transito sulla strada comunale da Canga del Meridionale prov.le no 172 nel comune di                                      | Canga del Meridionale     | 435.900,00 | " |
| Sgombero macerie strutture pericolanti nel comune di                                                                                                           | Casturci                  | 116.000,00 | " |
| Sgombero demolizioni strutture pericolanti Chiesa S. Michele in                                                                                                | Salerno                   | 250.000,00 | " |
| Manutenzione Caserma Boldoni A. Guardia di Finanza in                                                                                                          | Salerno                   | 490.000,00 | " |
| Completamento consolidamento abitato in                                                                                                                        | Casturci                  | 360.000,00 | " |

69/2

|                                                                               |                                            |            |  |  |
|-------------------------------------------------------------------------------|--------------------------------------------|------------|--|--|
| Opere di manutenzione P.M. 10                                                 | Agave Salerno                              |            |  |  |
| Asciutto - Sarno. 44-45                                                       | Castellone                                 | 267.750,00 |  |  |
| Riparazione urgente fabbri-<br>cata Castellone                                | Sapri                                      | 164.000,00 |  |  |
| Riparazione urgente fabbricati<br>Brandi                                      | Sapri                                      | 267.000,00 |  |  |
| Riparazione urgente fabbri-<br>cata Ferraro                                   | Sapri                                      | 167.000,00 |  |  |
| Riparazione urgente fabbricati<br>cata Saponito                               | Sapri                                      | 101.000,00 |  |  |
| Riparazione urgente fabbricati<br>cata Torioretta                             | Sapri                                      | 110.000,00 |  |  |
| Riparazione urgente fabbricati<br>cata Mancaldi Ferraro                       | Sapri                                      | 106.000,00 |  |  |
| Riparazione urgente fabbricati<br>cata Mancaldi Ginepro                       | Sapri                                      | 253.000,00 |  |  |
| Riparazione urgente fabbricati<br>cata Lepore                                 | Sapri                                      | 287.000,00 |  |  |
| Riparazione urgente fabbricati<br>cata Casaburi                               | Pellezzano                                 | 199.000,00 |  |  |
| Sgombero asseria a demolizione<br>ne strutture pericolanti in Contrada        |                                            | 150.000,00 |  |  |
| Ripristino locali comunali<br>nodo municipale in                              | Specchiame                                 | 195.000,00 |  |  |
| Sgombero e demolizione strutture<br>pericolanti in                            | Specchiame                                 | 195.000,00 |  |  |
| N°4 perizie riparazione fabbri-<br>icati per i senza tetto in Castellone      |                                            | 145.500,00 |  |  |
| N°6 perizie riparazione fabbri-<br>icati per i senza tetto in Agave           |                                            | 406.700,00 |  |  |
| N°8 perizie riparazione fabbri-<br>icati per i senza tetto in Castellone S.M. |                                            | 135.200,00 |  |  |
| Sgombero materiale vulcanico<br>in                                            |                                            |            |  |  |
|                                                                               | Depressione e Coper-<br>chio del Comune di |            |  |  |
|                                                                               | di Pellezzano                              | 175.000,00 |  |  |
| Id. Id. Id. Id. Id. Id. Pellezzano cura-<br>re e frangere                     |                                            |            |  |  |
|                                                                               | Castellone                                 | 100.000,00 |  |  |
| Demolizione fabbricati                                                        |                                            |            |  |  |

6977



Unione Garrese - Garatone  
re 1544-45

Lavori di demolizione per via  
le del fabbricato privato di  
4 piani sito al Corso Vittorio  
Emanuele attiguo a Valle  
del ponte sul rivolo d'Arno  
in

Servizio e manutenzione di  
n° 8 autoveicoli chevré di  
proprietà degli clienti non  
ché per acquisto o manutenzione  
di autoveicoli per officina  
durante il trimestre agosto-  
ottobre 1944

Costruzione muro di cinta  
sua casa Garatone in

Riparazione della casa di  
S. Antonio in

Riparazione parziale di via  
crescente della casa di via  
decente dei misorelli in

Costruzione di una scogli-  
ra di riparazione alle pile  
del Ponte Garatone in

Segue SALVINO

Carno-Sonfati

PROVINCIA DI BOLOGNA

Castellammare di  
Stabia

Vincenzo di Sola

Cherone

S. Maria C. Vetere

Consiglio Arnone

non approvato

140.000,00

493.000,00

407.000,00

240.000,00

120.000,00

30.000,00

200.000,00

27 NOV. 1944

IL CAPO DELL'ISPETTORATO



*May 1945*

IN

esercizio e manutenzione di  
 208 autocarri Chevrolet di  
 proprietà degli alleati non  
 che per acquisto o manutenzione  
 siano attribuiti per officine  
 durante il trimestre agosto-  
 ottobre 1944

Riparazione carro di camion  
 suve Aramo Camaldoli in

Riparazione dello camion di  
 S. Antonio in

Riparazione parziale di 214  
 camion della classe di 144  
 camion dei minoranti in

Costruzione di una scollia  
 re di riparazione sulle pile  
 del Ponte Garibaldi in

407.000,00

240.000,00

150.000,00

35.000,00

200.000,00

Fascione di Bols

Caserta

S. Maria G. Viterbo

Cancello Arnone

27 NOV. 1944

IL CAPO DELL'ISPettorato



*Weyher*

Scheme of Military Priority

Completed during month:

| Type                                                   | Location              | Est. Cost    | Approximate date of completion |
|--------------------------------------------------------|-----------------------|--------------|--------------------------------|
| <u>RAPIDE, BENEVENTO, AVELLINO, SALERNO, PROVINCES</u> |                       |              |                                |
| Bridge                                                 | S. Martino            | 1,430,000.00 | 10.11.1944                     |
| "                                                      | Cerratella            | 1,836,000.00 | 3.11.1944                      |
| "                                                      | Corvo                 | 3,008,000.00 | 20.11.1944                     |
| "                                                      | Marotta               | 5,155,000.00 | 25.11.1944                     |
| Bitumen Road                                           | Arienza - Benevento   | 4,970,000.00 | 1.11.1944                      |
| " "                                                    | Benevento - P. Calore | 3,600,000.00 | 1.11.1944                      |
| " "                                                    | Napoli - Avellino     | 3,000,000.00 | 1.11.1944                      |
| <u>BARI, POTENZA, BRINDISI, FOGGIA</u>                 |                       |              |                                |
| Patching                                               | Taranto - Brindisi    |              | Continuous                     |
| Maintenance                                            | Taranto - Matera      |              | Continuous                     |
| Repair of base resurfacing                             | Foggiano - Potenza    |              | 30.9.1944                      |

Op.

REMARKS:-

6939

Scheme of Military Priority

Completed during month:

| Type                                               | Location                                | Est. Cost | Approximate date of completion |
|----------------------------------------------------|-----------------------------------------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u> |                                         |           |                                |
| Patching and maintenance                           | Brindisi-Bari<br>Bari-Brindisi          |           | Continuous                     |
| Patch mainten.                                     | Canosa - Lavello                        |           | Continuous                     |
| Repairing base and surfacing                       | Potenza - Tito                          |           | 30.9.1944                      |
| Patch mainten.                                     | Gravina                                 |           | 15.11.1944                     |
| Gravel mainten.                                    | Gravina                                 |           | Continuous                     |
| Patch seal coat                                    | Bitonto - Terlizzo<br>Terlizzo - Canosa |           | 30.9.1944                      |
| Maintenance                                        | Bari - Bari-to                          |           | Continuous                     |

dp.

REMARKS:-

Schemes of Military Priority

In hand during month:

| Type                                                   | Location               | Est. Cost    | Approximate percentage of completion attained |
|--------------------------------------------------------|------------------------|--------------|-----------------------------------------------|
| <u>NAPLES, BENEVENTO, AVELLINO, SALERNO, PROVINCES</u> |                        |              |                                               |
| Bridge                                                 | Trescolizzi            | 3,200,000.00 | 95%                                           |
| "                                                      | Sabato                 | 7,540,000.00 | 90%                                           |
| "                                                      | Schiava                | 380,000.00   | 98%                                           |
| Bed of river                                           | Capua - Volturno       | 600,000.00   | 10%                                           |
| Basoli Road                                            | Avellino               | 2,360,000.00 | 9%                                            |
| Detuner Road                                           | Caserta - Ariano       | 2,620,000.00 | 10%                                           |
| "                                                      | P. Calore - Ariano     | 1,100,000.00 | 10%                                           |
| "                                                      | Napoli - Capivano      | 1,600,000.00 | 30%                                           |
| "                                                      | Caserta - S. Leucio    | 1,530,000.00 | 80%                                           |
| "                                                      | S. Pietro - Casertello | 2,910,000.00 | 30%                                           |
| dp.                                                    |                        |              |                                               |

REMARKS:-

6937

Schemes of Military Priority

In hand during month:

| Type                                                               | Location            | Est. Cost    | Approximate percentage of completion attained |
|--------------------------------------------------------------------|---------------------|--------------|-----------------------------------------------|
| <u>NAPOLI, BENEVENTO, AVELLINO, SALERNO, PROVINCES (Continued)</u> |                     |              |                                               |
| Bitumen Road                                                       | Caianello - Abruzzi | 2,000,000.00 | 30%                                           |
| " "                                                                | Sala - S. Lucio     | 500,000.00   | 90%                                           |
| " "                                                                | Caianello - Camp    | 1,980,000.00 | 1%                                            |
| " "                                                                | Napoli - Avellino   | 3,710,000.00 | 50%                                           |

Op.

REMARKS:-

6936

Schemes (other than of Military Priority)  
requiring (or accorded) sanction of AG/ANG.

Initiated during month:

| Type                                                 | Location                         | Est. Cost | Date of<br>Reg. Engineer's<br>approval |
|------------------------------------------------------|----------------------------------|-----------|----------------------------------------|
| <u>CATANZARO PROVINCE - REGGIO CALABRIA PROVINCE</u> |                                  |           |                                        |
| Construction                                         | Reggio Calabria                  | 800,000   |                                        |
| Roads                                                | " "                              | 505,000   |                                        |
| Roads                                                | Catanzaro and<br>Reggio Calabria | 910,000   |                                        |
| Roads                                                | Reggio Calabria                  | 600,000   |                                        |

dp.

REMARKS:-  
 Note: These projects have already been forwarded to the Italian  
 Minister, Public Works for finance, but no finance has been forth-  
 coming as yet.

6935

Schemes handled independently by  
Italian Authorities

Approved  
~~Completed~~ during PREVIOUS month: **October, 1944**

| Type                                                     | Location       | Est. Cost | Approximate date of completion |
|----------------------------------------------------------|----------------|-----------|--------------------------------|
| <u>BARI, POTENZA; BRINDISI, FOGGIA</u>                   |                |           |                                |
| Cleaning of quays                                        | Bari           | 480,000   |                                |
| Sewerage outlet                                          | Barletta       | 15,000    |                                |
| Women prison, repairs                                    | Trani          | 85,000    |                                |
| Reconditioning and maintenance works                     | Andria         | 230,000   |                                |
| Demolition works                                         | S. Nicandro    | 150,000   |                                |
| Repair of war damages to give shelter to homeless people | Bari           |           |                                |
| " "                                                      | Carolla Vito   | 255,000   |                                |
| " "                                                      | Padolecchia T. | 60,000    |                                |
| " "                                                      | Di Marseo T.   | 110,000   |                                |
| " "                                                      | Mionacci Vito  | 40,000    |                                |
| " "                                                      | Amoroso Dora   | 250,000   |                                |
| " "                                                      | Cirillo Giov.  | 110,000   |                                |
| " "                                                      | Telesco Tom.   | 75,000    |                                |
| " "                                                      | Beine Franc.   | 45,000    |                                |

dp.

REMARKS:-

Schemes handled independently by  
Italian Authorities

Approved  
Completed during PREVIOUS month: **October, 1944**

| Type                                                     | Location                | Est. Cost | Approximate date of completion |
|----------------------------------------------------------|-------------------------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u>       |                         |           |                                |
| Repair of war damages to give shelter to homeless people | Bari (contd)            |           |                                |
| " "                                                      | Calatore Ant.           | 155,000   |                                |
| " "                                                      | Favia Nicola            | 265,000   |                                |
| " "                                                      | Costantino A.           | 270,000   |                                |
| " "                                                      | Cainiceo Nic.           | 60,000    |                                |
| " "                                                      | Carolla Ant.            | 230,000   |                                |
| " "                                                      | Diana Teresa            | 45,000    |                                |
| " "                                                      | Gioia                   |           |                                |
| " "                                                      | Borelli Fil.            | 225,000   |                                |
| " "                                                      | Indovico Dom.           | 160,000   |                                |
| " "                                                      | Orfino Giov.            | 17,000    |                                |
| " "                                                      | Gravina                 |           |                                |
| " "                                                      | Marsarico               | 365,000   |                                |
| " "                                                      | Capitolo Cat-<br>edrale | 320,000   |                                |
| " "                                                      | Av. Scardina            | 390,000   |                                |
| " "                                                      | Santeramo               |           |                                |
| " "                                                      | Guido                   | 230,000   |                                |
| " "                                                      | Di Saggio               | 490,000   |                                |
| " "                                                      | S. Nicandro             |           |                                |
| dp. "                                                    | Pacchetti               | 168,000   |                                |

REMARKS:-

- 2 -

6933

Schemes handled independently by  
Italian Authorities

Approved

Completed during PREVIOUS month: **October, 1944**

| Type                                                     | Location                | Est. Cost | Approximate date of completion |
|----------------------------------------------------------|-------------------------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u>       |                         |           |                                |
| Repair of war damages to give shelter to homeless people | S. Nicandro (continued) |           |                                |
| " "                                                      | Mangialardo             | 165,000   |                                |
| " "                                                      | Balolitri               | 165,000   |                                |
| " "                                                      | Belfetta Cusmai Bldg.   | 490,000   |                                |
| " "                                                      | Fuio Bldg.              | 490,000   |                                |
| " "                                                      | Tridente Bldg.          | 498,000   |                                |
| " "                                                      | Modugno                 |           |                                |
| " "                                                      | Castrolonardo           | 360,000   |                                |
| " "                                                      | Mele Bldg.              | 244,000   |                                |
| " "                                                      | Manuzzi Bldg.           | 241,000   |                                |
| " "                                                      | Tresani                 |           |                                |
| " "                                                      | Lodispoto Bldg.         | 90,000    |                                |
| " "                                                      | Grilli Bldg.            | 140,000   |                                |
| " "                                                      | Di Lernia "             | 100,000   |                                |
| " "                                                      | Lodispoto "             | 170,000   |                                |
| " "                                                      | Canosa                  |           |                                |
| " "                                                      | Iavacca Bldg.           | 473,000   |                                |
| " "                                                      | Triforio "              | 460,000   |                                |
| " "                                                      | Di Suro "               | 475,000   |                                |

dp.

- 3 -

REMARKS:-

6932

Schemes handled independently by  
Italian Authorities

Approved

Completed during PREVIOUS month: **October, 1944**

| Type                                                                    | Location        | Est. Cost | Approximate date of completion |
|-------------------------------------------------------------------------|-----------------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u>                      |                 |           |                                |
| Repair of war damages to give shelter to homeless people                | Canosa (entire) |           |                                |
| " "                                                                     | Carofalo Bldg.  | 468,000   |                                |
| " "                                                                     | Barbarossa "    | 434,000   |                                |
| " "                                                                     | Iannuzzi Bldg.  | 466,000   |                                |
| " "                                                                     | Fioravante "    | 367,000   |                                |
| Demolishing of wooden structures to reinforce houses of homeless people | Bari            | 190,000   |                                |
| Repairs                                                                 | Bari            | 280,000   |                                |
| Reinforcement of walls in habitated apartments                          | Troia           | 498,000   |                                |
| Building Works                                                          | Incera          | 25,000    |                                |
| " "                                                                     | Foggia          | 260,000   |                                |

dp.

REMARKS:-

6931

Schemes handled independently by  
Italian Authorities

Approved

Completed during PREVIOUS month: **October, 1944**

| Type                                               | Location | Est. Cost | Approximate date of completion |
|----------------------------------------------------|----------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u> |          |           |                                |
| Building Works                                     | Foggia   | 175,000   |                                |
| "                                                  | "        | 299,500   |                                |
| "                                                  | "        | 245,000   |                                |
| "                                                  | "        | 133,000   |                                |
| "                                                  | "        | 299,000   |                                |
| "                                                  | "        | 155,000   |                                |
| "                                                  | "        | 298,000   |                                |
| "                                                  | "        | 115,000   |                                |
| "                                                  | "        | 35,000    |                                |
| "                                                  | "        | 175,000   |                                |
| "                                                  | "        | 275,000   |                                |
| "                                                  | "        | 130,000   |                                |
| "                                                  | "        | 140,000   |                                |
| "                                                  | "        | 240,000   |                                |
| "                                                  | "        | 299,500   |                                |
| "                                                  | "        | 37,000    |                                |
| "                                                  | "        | 185,000   |                                |
| "                                                  | "        | 94,000    |                                |
| "                                                  | "        | 108,300   |                                |
| "                                                  | "        | 32,300    |                                |
| "                                                  | "        | 40,000    |                                |
| "                                                  | "        | 47,300    |                                |
| "                                                  | "        | 44,000    |                                |
| "                                                  | "        | 38,500    |                                |
| "                                                  | "        | 100,000   |                                |
| "                                                  | "        | 40,000    |                                |
| "                                                  | "        | 132,500   |                                |

dp.

- 5 -

REMARKS:-

6939

Schemes handled independently by  
Italian Authorities

Approved

Completed during PREVIOUS month: **October, 1944**

| Type                                               | Location | Est. Cost | Approximate date of completion |
|----------------------------------------------------|----------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u> |          |           |                                |
| Building Works                                     | Foggia   | 111,700   |                                |
| " "                                                | "        | 106,700   |                                |
| " "                                                | "        | 131,600   |                                |
| " "                                                | "        | 170,000   |                                |
| " "                                                | "        | 123,000   |                                |
| " "                                                | "        | 40,500    |                                |
| " "                                                | "        | 87,000    |                                |
| " "                                                | "        | 71,000    |                                |
| " "                                                | "        | 104,000   |                                |
| " "                                                | "        | 99,000    |                                |
| " "                                                | "        | 68,200    |                                |
| " "                                                | "        | 85,800    |                                |
| " "                                                | "        | 77,000    |                                |
| " "                                                | "        | 72,500    |                                |
| " "                                                | "        | 74,200    |                                |
| " "                                                | "        | 154,000   |                                |
| " "                                                | "        | 70,000    |                                |
| Wall repairing                                     | Leverano | 200,000   |                                |
| Demolition of<br>air-raid shelter                  | Taranto  | 154,000   |                                |
| Construction of<br>window and<br>door frames       | Taranto  | 499,000   |                                |
| dp.                                                |          |           |                                |

REMARKS:-

- 6 -

Schemes handled independently by  
Italian Authorities

Approved  
Completed during PREVIOUS month: **October, 1944**

| Type                                               | Location                                | Est. Cost | Approximate date of completion |
|----------------------------------------------------|-----------------------------------------|-----------|--------------------------------|
| <u>BARI, POTENZA, BRINDISI, FOGGIA (Continued)</u> |                                         |           |                                |
| Demolition of structures                           | Taranto                                 | 145,000   |                                |
| Repairs                                            | Taranto                                 | 455,000   |                                |
| Removal Works                                      | Taranto                                 | 300,000   |                                |
| Road Works                                         | Matera                                  | 174,000   |                                |
| Rooting off of grass and spreading of materials    | Potenza                                 | 30,000    |                                |
| Repairs                                            | Avigliano                               | 160,000   |                                |
| Road Works                                         | Matera                                  | 174,000   |                                |
| " "                                                | Bari                                    | 91,169    |                                |
| " "                                                | S.S. 98 "An-<br>drione - Cora-<br>tina" | 100,000   |                                |

dp.

REMARKS:-

Schemes (other than of Military Priority)  
requiring (or accorded) sanction of AC/AG.

Initiated during month:

| Type                                                    | Location        | Est. Cost | Date of<br>Reg. Engineer's<br>approval |
|---------------------------------------------------------|-----------------|-----------|----------------------------------------|
| <u>REGGIO CALABRIA, CATANZARO AND COSENZA PROVINCES</u> |                 |           |                                        |
| Aqueduct repair                                         | Reggio Calabria | 400,000   |                                        |
| Construction                                            | Catanzaro       | 300,000   |                                        |
| Roads                                                   | Reggio Calabria | 136,000   |                                        |
| Roads                                                   | Catanzaro       | 210,000   |                                        |
| Roads                                                   | "               | 190,000   |                                        |
| Construction                                            | Cosenza         | 99,000    |                                        |
| Construction                                            | Reggio Calabria | 100,000   |                                        |
| Recovery of raft                                        | " "             | 12,000    |                                        |
| Construction                                            | " "             | 150,000   |                                        |
| Construction                                            | Cosenza         | 170,000   |                                        |
| Aqueduct repair                                         | "               | 182,000   |                                        |
| Roads                                                   | Catanzaro       | 450,000   |                                        |
| Construction                                            | "               | 30,000    |                                        |
| " "                                                     | Reggio Calabria | 295,000   |                                        |
| " "                                                     | " "             | 100,000   |                                        |
| Hydraulic                                               | Catanzaro       | 74,088    |                                        |
| Roads                                                   | "               | 190,000   |                                        |
| Construction                                            | "               | 256,000   |                                        |

REMARKS:-

6927

Schemes (other than of Military Priority)  
requiring (or accorded) sanction of AC/ANG.

Initiated during month:

| Type                                                            | Location        | Est. Cost  | Date of<br>Reg. Engineer's<br>approval |
|-----------------------------------------------------------------|-----------------|------------|----------------------------------------|
| <u>REGGIO CALABRIA, CATANZARO AND COSENZA PROVINCES (Contd)</u> |                 |            |                                        |
| Construction                                                    | Catanzaro       | 88,000     |                                        |
| "                                                               | "               | 55,000     |                                        |
| "                                                               | "               | 300,000    |                                        |
| "                                                               | "               | 60,000     |                                        |
| "                                                               | "               | 72,000     |                                        |
| "                                                               | "               | 22,000     |                                        |
| "                                                               | "               | 184,000    |                                        |
| "                                                               | "               | 300,000    |                                        |
| "                                                               | "               | 60,000     |                                        |
| "                                                               | "               | 260,000    |                                        |
| "                                                               | "               | 155,000    |                                        |
| "                                                               | "               | 145,000    |                                        |
| "                                                               | "               | 141,000    |                                        |
| "                                                               | "               | 213,000    |                                        |
| "                                                               | "               | 84,000     |                                        |
| "                                                               | "               | 49,500     |                                        |
| "                                                               | "               | 118,000    |                                        |
| "                                                               | "               | 65,000     |                                        |
| "                                                               | "               | 89,000     |                                        |
| Roads                                                           | "               | 300,000    |                                        |
| Construction                                                    | Reggio Calabria | 157,000    |                                        |
| Construction                                                    | Cosenza         | 271,000    |                                        |
| "                                                               | "               | 208,671.26 |                                        |
| "                                                               | "               | 309,239.36 |                                        |
| "                                                               | "               | 326,635.18 |                                        |
| "                                                               | "               | 109,222.03 |                                        |
| dp.                                                             |                 |            |                                        |

REMARKS:-

6926

Schemes (other than of Military Priority)  
requiring (or accorded) sanction of AC/AIG.

Initiated during month:

| Type                                                            | Location        | Est. Cost | Date of<br>Reg. Engineer's<br>approval |
|-----------------------------------------------------------------|-----------------|-----------|----------------------------------------|
| <u>REGGIO CALABRIA, CATANZARO AND COSSENZA PROVINCES (Gnta)</u> |                 |           |                                        |
| Construction                                                    | Catanzaro       | 477,000   |                                        |
| "                                                               | Cosenza         | 492,000   |                                        |
| "                                                               | Reggio Calabria | 188,000   |                                        |
| Roads                                                           | " "             | 450,000   |                                        |
| Construction                                                    | Cosenza         | 108,000   |                                        |
| "                                                               | "               | 22,000    |                                        |
| "                                                               | "               | 107,000   |                                        |
| "                                                               | "               | 33,500    |                                        |
| "                                                               | "               | 60,000    |                                        |
| "                                                               | "               | 55,700    |                                        |
| "                                                               | "               | 87,000    |                                        |
| "                                                               | "               | 112,000   |                                        |
| "                                                               | "               | 57,000    |                                        |
| "                                                               | "               | 38,100    |                                        |
| "                                                               | "               | 33,000    |                                        |
| "                                                               | "               | 124,200   |                                        |
| "                                                               | "               | 28,000    |                                        |
| "                                                               | "               | 90,600    |                                        |
| "                                                               | "               | 71,000    |                                        |
| "                                                               | "               | 59,000    |                                        |
| "                                                               | "               | 36,000    |                                        |
| "                                                               | "               | 31,000    |                                        |
| Roads                                                           | "               | 162,000   |                                        |
| Construction<br>dp.                                             | Catanzaro       | 200,000   |                                        |

REMARKS:-

6925

Schemes (other than of Military Priority)  
requiring (or accorded) sanction of AC/ANG.

Initiated during month:

| Type                                                             | Location        | Est. Cost | Date of<br>Reg. Engineer's<br>approval |
|------------------------------------------------------------------|-----------------|-----------|----------------------------------------|
| <u>REGGIO CALABRIA, CATANZARO AND COSSENZA PROVINCES (Contd)</u> |                 |           |                                        |
| Aqueduct repair                                                  | Reggio Calabria | 63,000    |                                        |
| Construction                                                     | " "             | 80,000    |                                        |
| "                                                                | " "             | 70,000    |                                        |
| "                                                                | " "             | 237,000   |                                        |
| Sewer repair                                                     | " "             | 270,000   |                                        |
| Construction                                                     | Cosenza         | 47,000    |                                        |
| "                                                                | "               | 96,000    |                                        |
| "                                                                | "               | 93,000    |                                        |
| Aqueduct repair                                                  | "               | 200,000   |                                        |
| Construction                                                     | Reggio Calabria | 70,000    |                                        |
| "                                                                | " "             | 295,000   |                                        |
| "                                                                | " "             | 9,000     |                                        |
| "                                                                | " "             | 400,000   |                                        |
| "                                                                | " "             | 495,000   |                                        |
| "                                                                | " "             | 490,000   |                                        |
| "                                                                | " "             | 456,000   |                                        |
| "                                                                | " "             | 480,000   |                                        |
| "                                                                | " "             | 496,000   |                                        |
| "                                                                | " "             | 496,000   |                                        |
| "                                                                | " "             | 498,000   |                                        |
| "                                                                | " "             | 496,000   |                                        |
| "                                                                | " "             | 495,000   |                                        |
| "                                                                | " "             | 488,000   |                                        |
| "                                                                | " "             | 490,000   |                                        |
| "                                                                | " "             | 473,000   |                                        |
| "                                                                | " "             | 490,000   |                                        |

dp.

REMARKS:-

6924

Schemes (other than of Military Priority)  
requiring (or accorded) sanction of AC/ANG.

Initiated during month:

| Type                                                  | Location        | Est. Cost | Date of<br>Reg. Engineer's<br>approval |
|-------------------------------------------------------|-----------------|-----------|----------------------------------------|
| <u>REGGIO CALABRIA, CATANZARO AND COSENZA (Contd)</u> |                 |           |                                        |
| Construction                                          | Reggio Calabria | 475,000   |                                        |
| "                                                     | " "             | 468,000   |                                        |
| "                                                     | " "             | 340,000   |                                        |
| Roads                                                 | Catanzaro       | 200,000   |                                        |
| Construction                                          | "               | 140,000   |                                        |
| Roads                                                 | Cosenza         | 220,000   |                                        |

dp.

REMARKS:-

Note: These projects are under 500,000 lire and were handled  
independently by Italian Authorities. No approval as yet

6923

3 NOV Recd

146  
CAB

Sub. King 15

Det. report

HEADQUARTERS  
SOUTHERN REGION, ALLIED COMMISSION  
APO 324, U.S. Army  
PUBLIC WORKS AND UTILITIES SECTION

31 October 1946

CD-1413

SUBJECT: Synopsis of Progress Report, October 1946.  
Public Works and Utilities Section, Southern Region.

TO : Regional Commissioner, Southern Region.

1. System installed for military work requests where Italian government is backcharged for materials used provided work is of use to Italians.
2. Major Knight transferred from Bari. Captain Lambie transferred; replaced by Captain Brown. Mr. Townsend, American civilian assigned to this Section.
3. Three generating units burned out with a loss in capacity of 55,000 Kw. Reconstruction of 6 plants and substations continues. Transportation and materials are lacking.
4. Repairs to the gas plant proceesed. A storage tank repaired.
5. Repairs and maintenance carried out to roads in Naples City and provinces. Five bridges completed in the Province of Naples.
6. Water distribution system repairs continues.
7. Materials and transport seriously lacking. No cooperation from Comio Civile.
8. Work on roads and bridges through Bari zone continues slowly for lack of materials and cement. Same condition in Catanzaro.
9. Water supply insufficient.
10. Catanzaro Electric Company had a labor dispute.

6922

HEADQUARTERS  
SOUTHERN REGION, ALLIED COMMISSION  
APO 394, U.S. Army  
PUBLIC WORKS AND UTILITIES SECTION

31 October 1944.

CU-1413

SUBJECT: Progress Report, October 1944.  
Public Works and Utilities Section, Southern Region.

TO : Regional Commissioner, Southern Region.

GENERAL REMARKS.

Many requests for all types of construction and repairs have been made to this Section by ~~the~~ Military, more specifically, by Peninsular Base Section, 3rd District, ~~Command~~, Royal Navy, U.S. Army Air Force, Allied Commission Sub-Commissions. A very high percentage of these requests have been extremely urgent due to Military demands. In many cases, ~~such~~ requests require immediate attention, as for example, falling wells, buildings, diversions washed out, land slides over routes etc. The policy of this Section in dealing with Military requirements has been as follows: if the project was for 100% military use and of no value to the Italians, the Military services furnished the materials and transportation delivered to the job. Through the Italian organization, this Section furnished the labor. If the project had value to the Italians, the policy was to backcharge the Italian Government for both labor and materials.

STAFF AND PERSONNEL.

Both Major Knight and Captain Lambie engineer officers in Bari and Foggia have been reassigned. Captain Brown will replace Captain Lambie. It is advisable for higher command to arrange some setup with the Military Authorities so that Allied civilians will have no difficulty in obtaining materials and supplies in the cases where they are replacing Military personnel. This plan should be discussed on a higher level in order to avoid any possible complaints. An American civilian, Mr. Townsend, has been assigned to this Section. His services along with his staff will be used to expedite the procuring of materials and transport.

6927

ELECTRICITY

The electricity supply situation in Southern Region is as follows:

On the night of the 29th of October the 3 generating units of the Orichella, first stage plant, of the Sila Plants went out of service due to electrical failure. The rated capacity of the Orichella plant is 55,000 KW. One of the three units may be back in operation in about 6 days. The other two units were heavily damaged. Every effort made for restoration of this plant is being made. Transportation difficulties regarding this problem have been ironed out.

The Capuano Steam plant of Società Meridionale di Eletticità has been used to help carry peak loads. On two occasions during October it was necessary to operate this plant at capacity of 30,000 KW due to failures of transmission lines serving the Naples area. An adequate fuel supply has been available for this plant. At the present time there is a 30 day supply of fuel oil in storage.

The following is a summary of the more important electrical reconstruction projects in Southern Italy:

GALORE - HYDRO PLANT. This plant has been completely reconstructed and is being tested at the present time. If no difficulties are found this plant should be ready to carry a load of 5,500 KW by December 1944.

LETE - HYDRO PLANT. The reconstruction of this plant has been delayed due to failure to obtain transportation and cement. Recently 50 tons of cement was obtained from Peninsular Base Section. This amount of cement will permit continuation of the reconstruction for a short period and if more cement is not obtained immediately the work will be delayed again. We are still trying to obtain transportation for this work. When this plant is completed it will add 6500 KW of capacity to the 150KW system of Società Meridionale di Eletticità.

MURO LUICANO - HYDRO PLANT. The repairs to this plant are nearing completion and it is expected that the plant will be ready for operation in November 1944. This plant can supply 2000 KW to the 150 KV system of Società Meridionale di Eletticità.

FUSCIANO - GALORE - BENEVENTO. 60 KV Transmission line. The

repairs to this line will be completed 1 November 1944. When this line is in service the Benevento and Avellino areas can be served from the Naples area and thus reduce the load on the Foggia 150 KV line which is now loaded to capacity.

TIMPAGRANDE SUB-STATION. Arrangements have been made to move a 12000 KVA - 150/10 KV transformer from Bari to Timpagrande. It is expected that this transformer will be in service at Timpagrande by 1 December 1944. When this transformer is put into operation at Timpagrande it will increase the capacity of the 150 KV system of Società Meridionale di Elettricità, by 12000 KW.

FRETTANAGGIORE SUB-STATION. The 60 KV switchyard at Frettanaggiore is being rebuilt and a 60/9 KV transformer is being installed to relieve the overloaded condition in that area.

The above mentioned reconstruction work will add 20,000 KW of capacity to the Società Meridionale di Elettricità, 150 KV system.

FINANCING OF WAR DAMAGE TO ELECTRICAL EQUIPMENT. The Società Meridionale di Elettricità has submitted 63 estimates involving an expenditure in excess of 200,000,000 lire to cover repairs of war damage to power plants transmission lines and substation. It is expected that estimates for war damage repairs will also be submitted by the operating companies of the Società Meridionale di Elettricità system.

This Section has maintained close liaison with Peninsular Base Section, 3rd District, the Società Meridionale di Elettricità, and the Italian Ministry of Public Works during the past month.

For some time now, this Section has brought to the attention of Higher Command the lack of basic materials and truck transportation, vitally needed by the Società Meridionale di Elettricità to carry out present operations and repairs to the electrical system in Southern Region.

This Section has repeatedly tried to obtain this much needed transportation and material. Requisitions, Sat IO's, and letters have gone forward through channels; but to date the situation remains the same. It has been found that the method of using Sat IO's for supplies is entirely unsuccessful. Actually except for a few remote cases, all materials procured by this Section, have been through Military Units in this area.

It is the opinion of this Section that control of materials in

this area should be decentralized. It has been our experience that many Army Units are ready to exercise control on present stocks but few are prone to increase those stocks for the civilian and military demands. Paradoxically, army requirements from this Section increase rather than decrease. //

It is not necessary to point out that the electricity demands as the Società Meridionale di Eletticità are increasing daily. This Utility company will soon find itself in a position where it will be impossible to meet these demands, unless something tangible is done at once.

Recent storms throughout mountain section of Calabria, tore down the main lines of the Sile plant. Lack of materials and trucks delayed the repairs to the point that Naples had an interruption in service for 24 hours. If the Electric Company had had trucks at their disposal, these repairs could have been completed in 1/4 the time.

It is absolutely impossible to expect the local power company to carry out vital repairs to the damaged power system without any materials, or any source to obtain them. It is obvious that this condition will result in a complete stand still in progress in the near future. This has been verified by numerous discussions with the Electric Company officials.

This lack of transportation and materials is not only a local condition, but is also the same in both Bari and Catanzaro zones. For example, chestnut poles were needed in the Catanzaro zone for bridge piling. After much haggling, they were procured; only to be rendered entirely useless because transportation by rail was disapproved and truck transport was lacking.

#### NAPLES PROVINCE.

|                                    |     |
|------------------------------------|-----|
| Applications recommended . . . . . | 64  |
| " rejected . . . . .               | 150 |
| " deferred . . . . .               | 55  |

Total . . . . 269

The above applications concern electric power only, as the electric light, for private homes, has been hooked up in the Campania area.

A joint meeting was held with the managers of all the power companies of Southern Italy in order to evolve a practical solution for the distribution of power, and the reconstruction of lines. During this conference, it was noted that the incurred indebtedness of the Italian government is extremely high and no payments for services are being made by the Italian government. Technical problems were discussed and it was decided that monthly meetings would be held at which all interested parties would attend.

#### G. A. B.

The average daily production of gas has been 75,600 cubic meters with a high peak maximum production of 89,700 cubic meters reached the 31 October.

Another storage tank for the storage of integral gas has been repaired, so that daily production has been increased by an additional 14,000 cubic meters. Repairs to other storage tanks and to the main battery for distillation are continuing. These repairs are being carried out with the help of the Naval Accademia, a factory now employed in making parts for the above storage tanks and batteries.

The cover of a storage tank which will hold 50,000 cubic meters of gas is in advanced state of repair. When this cover is completely repaired this tank will be able to furnish the balance of the consumers of the city of Naples with gas.

The pipe lines through the following streets have been tested and put into service: Via S. Giovanni a Carbonara, Via Cirillo, Via Foria and Via Museo. This new repair has improved tremendously the gas pressure throughout the entire zone of Salvator Rosa, San Marcano, San Piatto which had been very low because the gas was furnished from the secondary line through Via Roma. Work on the main pipe line on Via Galileo Ferraris still goes on. Work has started on the repairs to the main net work running through Corso San Giovanni a Teduccio over the bridge "Francese" which will service the communes around Vesuvius.

#### CITY OF NAPLES.

During the month of October the following city street repairs and maintenance were carried out:

6917

Via Circumvallazione and Via Miano - Agnano, Via Falcone Benaventani, Via Nuova Montedonnella, Parco Grifco, Via Antonino d'Antona, Via Domenico Fontana, Via Leonardo Bianchi. Sewer work and road work in Via Quindici at Grassano and Via Costantino Grimaldi. Repairs are continuing at Via Arenaccia and Corso Novara. The side walls along Via Arenaccia have been finished. Via Traccia di Poggioreale and Traversa Macelle have been repaired along with the main sewer "Sbaucione". Maintenance work has been kept up throughout all the roads in the city of Naples. Maintenance of public schools and public buildings has been carried out.

#### PROVINCE OF NAPLES.

Road construction throughout the Province of Naples has been limited to maintenance. On the Autostrada from Naples to Pompei maintenance work and minor repairs are being carried out. During this past month due to the heavy rains, it has been necessary for our maintenance crews to clean off parts of the Autostrada which were covered over by ash and dirt. The following bridges have been completed in Naples Province territory:

Casale di S. R. 118 - 570, Surbo S. R. 177 - 566, C. Cantone S. R. 598 - 732, Maratella S. R. 599 - 747, Corvo S. R. 629 - 985.

#### WATER.

Urgent repairs are being carried out to the Aqueduct at Torrance di Pannorano near Ponte Canale where much of the piling has been destroyed. Work on the Chiaiano reservoir is finished. This reservoir is now functioning along with the Solla reservoir. The Marsano reservoir will be completed by the beginning of November.

Repairs to the following streets were made to the water distribution systems:

Via dei Fonti Romani, Via G. Nicotera, Via G. Ferraris, Via N. Prin, 3rd Traversa Strattola, Via A. Falcone, Via Argine, Via Brocca a S. Erasmo, Vico Cangiani al Mercato, Via E. Vallotti at Barra and Piazza Mercato.

Water rationing after 1900 hours is still being carried out in the City of Naples. It is expected that this will not be necessary after November 15 since the heavy rains have substantially augmented the water supply.

GENERAL.

There is a critical need for stone for military highway construction, military railway construction and airports. This Section has now established a working agreement with the U.S. Air Corps to pool resources and equipment in order to increase production. This accord has been established only recently, and it is believed that a joint effort will be made to reduce the price of stone and at the same time increase production.

The present bottleneck in this operation is transportation. In order to solve this problem of transport, coordinated efforts to use tramways, and narrow gauge railways are being put into effect to resume normal deliveries instead of long truck hauls.

It is the opinion of this Section that an allotment of salvaged military trucks should be sold to Italian Public Utilities. Allow them to perform their operations in a normal orderly business manner. An allowance of parts should be made to an authorized dealer from whom parts could be bought on a cash basis. This Section is not in favor of instituting military jurisdiction over vehicles for Italian agencies. It is highly in favor of selling to responsible Italian agencies mechanical equipment to make themselves self supporting and independent.

Due to the heavy demand of materials and transportation, this Section is now employing a full time American civilian and staff to expedite the problem of supply and transport.

This Section wishes to point out that officials of the Genio Civile of Naples have displayed an attitude of complete laxity and disinterest. This matter has been brought to the attention of engr. Tiscano for correction.

It has been noted that most of these Italian officials are long winded theorists who are very loathe to do anything practical.

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rather, there seems to be a long line of back-passing with the net result of nothing accomplished. An excellent example of this is the department of Public Utilities, Genio Civile. The official in charge of this department could theorize for hours at a stretch but to get anything done or brought to a concrete solution is something far beyond his comprehension or intention.

This Italian organization should be functional at the present time, yet it is not. The question of commissions paid to Genio Civile officials for appraisal of work done by private contractors is one which this Section is very much against. Flat salaries should be paid engineers without the added fee for appraisals. This encourages the lazy attitude of the officials who are far more interested in these fees than accomplishing any work through their organization. The present salaries paid Genio Civile employees are ridiculous.

This Section has requested the Minister of Public Works to audit all projects for Cassa Popolare in this territory.

We have arranged through the Military Railways to transport cement from Ariano to Naples, hauling back coal dust for the cement production in Ariano. This was done to break the cement bottleneck so that Naples Public Utilities could continue their work repairing their plants.

BARI AREASubmitted by: Major E. Knight,  
Zone Engineer.GENERAL REMARKS.

The rate of progress on Military Highways during October has been much impeded by the rain fall, as many as three days a week being lost due to this reason. It is feared that the seal coating program will not be able to be completed as was anticipated, unless there is a marked improvement in the weather.

General maintenance and patching of State roads has been maintained, also satisfactory repairs made to Provincial Roads.

Quarries have on the whole worked well; towards the end of the month there was a stoppage at the S. Samuele quarry, near S. Ferdinando, and stone was not available for those days for Cerignola-S. Carveto sections of Highway 16.

The U.S. vehicles operated better in Bari Province. The Italian supervisor engaged last month to be responsible for the care and maintenance of the vehicles, having managed to obtain spare parts from Army Salvage Depot of M.T. spares and using these to repair and put more vehicles on the road. In Foggia Province the vehicles are not working so well, spares have been obtained, and it is hoped that these will enable the Genio Civile Garage in Foggia to put more vehicles on the road.

A visit was made by a team of officers from AF.S.A. led by Lt. Col. Fernyhough for the purpose of inspecting U.S. vehicles on loan to the Ufficio Speciale del Genio Civile per la Viabilità and finding out the numerous difficulties we are up against; the object being to line up all U.S. transport used by Civilian organizations working with A.C., and set up an organization for the control, care and maintenance of all U.S. vehicles. During the month the Ufficio Speciale del Genio Civile per la Viabilità reported that the Italian Government had not advanced sufficient money to pay contractors and workmen. The sum advanced L. 10,000,000 being only sufficient to pay for past work. None being available to pay workmen and contractors in Foggia for past and current expenditure. The Ufficio Speciale del Genio Civile per la Viabilità went to Rome on the matter, we also wrote to the Rome, asking for something to be done. We have heard since that the Italian Government advanced another L. 20,000,000;

so there should be no further delay in getting work carried out. We understand that contractors were advancing money to the Ufficio Speciale del Genio Civile per la Viabilità for payment of workmen's wages, to keep the work going.

#### STAFF AND PERSONNEL.

There has not been any change in this direction.

INSPECTIONS. The following inspections were made during the month.  
26 Sept. Went to Foggia. Inspected Route 15, Cerignola-Foggia. Seal coating proceeding under difficulties, continuous convoys going northwards delaying rate of progress, 3 km. seal coated. Very little progress made on Carapelle Bridge, informed Capt. Lambie and told him look into the reason.

3. Oct. Inspected Provincial road from Route 130 - Adelfia-Sittano, being resurfaced, found insufficient stone on the road, this was holding up contractors. Visited Altamura Quarry, work proceeding satisfactorily. Inspected Route 96 from Gravina-Irindia, seal coating going on satisfactorily.

4. Oct. Inspected Route 97, Gravina-Spinazzola-Jai. Route 98, which is gravel maintained; found road in bad state, plenty of stone on road side, but not much evidence of maintenance. I found later this was due to insufficient funds, being provided by Italian Government. Visited A.A.F. King H.Q. Spinazzola, and arranged for two lorries to be placed at disposal of Ufficio Speciale del Genio Civile per la Viabilità for this road. On return called in the Ufficio Speciale del Genio Civile per la Viabilità, and told him to put heavy maintenance gangs on at once.

5. Oct. Visited Forlì 3.V.P. and arranged with Officer in charge to allow our vehicle inspector to go there and see whether class 6 lorries due for breaking up, to obtain spare parts, to put Genio Civile per la Viabilità vehicles on the road.

7. Oct. Inspected Provincial Road to Bari Airport, found work being done satisfactorily, though progress was slow. Visited S.I.C.S.L.P. Palazzo Quarry, large stock pile of chippings, which were not being collected. On 11.10.48 gave Genio Civile per la Viabilità instructions to collect. Visited Modugno Cement factory re. cement deliveries.

10. Oct. Went to Andria with Lt. Stephens, saw the Mayor and his Engineer, inspected the roads that have been approved

for repairs, which go to Military Hospital. Inspected Route 98 Canosa-Andria, found work had been held up owing to recent rains. Inspected Route 93 Canosa-Melfi, found road in bad state of repair and needing patching. Have since seen Genio Civile about this and released emission for this road.

12. Oct. Inspected Route 97 Gravina-Spinazzola, found great improvement since last visit, also visited quarry in Spinazzola producing stone for this road.
13. Oct. Went to Potenza Route 96, found great improvement in the road, and work progressing satisfactorily.
14. Oct. Saw Genio Civile and Provincial Engineer on various matters. Went back to Bari along Route 93 Potenza-Melfi-Canosa. Found road which is macadam to Boudry in a very fair condition up to Melfi, and well maintained. Inspected 5 bridges which had been blown, found work being done on five, one 95% complete, and two 50% completed. The remaining three had not been started. Inspected Provincial road Venosa-Ici. Route 93, instructed Provincial Engineer to make an estimate for, to do gravel maintenance, this road is in bad state, and it is being done by request of 21. Engineers Alf.
15. Oct. Inspected Provincial road Gola del Colle-Altsura, which is to be gravel maintained, plenty of stone on road, but little evidence of workman spreading gravel. Inspected Santeramo bridge, this is 75% completed, should be finished this month.
21. Oct. Visited Taranto, saw Genio Civile and Provincial Engineer, and cleared several matters up. Saw D.C.R.E. regarding release of bitumen and emission required for Taranto roads which have been approved.

#### HIGHWAYS.

Route 98-Work been held up due to heavy rains, 5 km. being seal coated during month making total of about 29 km completed. (about 55%).

" 96 Gravina-Iragna. Heavy rain interfered with progress. 7 km. being seal coated during month, (about 12% completed) 6911

" 7 & 94. Tolve-Potenza-Tito. Progress is low owing to rain. 11 km seal coating being done during month, about 20% completed.

Provincial Road. From Route 100-Melfi-Bitonto, water bound macadam. 23 km being completed during the month, about 40% completed.

- Route 90. Ariano-Bovinò, rain held up work which would have otherwise been finished. 10.5 km seal coated during the month, about 60% completed.
- Route 16. Cerignola-Foggia. Rain held up progress. 16 km being seal coated during month, about 60% completed.
- Route 16. Foggia-S. Severo-Saccione, rain held up progress, 6 km being seal coated during month, about 40% completed.

## BRIDGES.

| Route | Location                                                                                                                                                 |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7     | Nr. Castellana. Still awaiting cement delivery.                                                                                                          |
| 96    | Gravina-Irsina. Bridges at km. 67+930 and 66+200 completed and open to traffic.<br>Bridge 68+50 work now proceeding cement having arrived 60% completed. |
| 16    | R. Ofanto nr. Barletta 65% completed.                                                                                                                    |
| 16    | R. Cervaro, Cerignola-Foggia, 35% completed.                                                                                                             |
| 16    | R. Carapelle, Cerignola-Foggia, 20% of work executed, excavations complete for foundations of pillar.                                                    |
| 98    | R. Ofanto nr. Canosa 50% completed.                                                                                                                      |
| P.R.  | Santeramo, Altamura-Gioia del Colle, 25% completed.                                                                                                      |
| 19    | Carboncillo nr. Lagonegro, completed open to traffic.                                                                                                    |
| 93    | S. Biagio nr. Aspoli. 60% completed. To be finished in November.                                                                                         |
| 93    | Sanone, between Napoli and Barile, 65% completed, to be finished in November.                                                                            |
| 93    | Costantinopoli, nr. Barile 95% completed, Traffic on bridge, parapets to finish.                                                                         |
| 93    | Fosso nuovo, nr. Riccio, 20% completed.                                                                                                                  |
| 93    | Bradano Bridge 10% completed.                                                                                                                            |
| 93    | Pietrussano, nr. Castelluccio 10% completed.                                                                                                             |

## PUBLIC WORKS.

Water. The water situation throughout the province is normal. All restrictions on consumption of water have been lifted. There is now sufficient water in the reservoirs.

GAS. Consumption remains normal. Toward the middle of the month the gas manager complained that the coal supplied was unsuitable for gas manufacture. The coal section officer was interviewed and he agreed to make an arrangement for the railway to take the coal and issue coal which they had in stock, which was suitable for gas manufacturing. Taranto gas works has functioned satisfactorily and there have been no complaints.

ELECTRICITY. There has been an increase in the consumption, this is reasonably due to the longer hours of darkness. An extra allotment of L.A.S. has been applied for, to supply power for the olive oil season November-January.

The Muro Lucano Hydro electric plant which is undergoing repairs is now 75% completed.

#### PUBLIC WORKS IN PROGRESS.

Attached are reports from the Genio Civile of Provincia, and Ufficio Speciale del Genio Civile per la Viabilità for the month of August and September.

The following are the works started in September.

#### Bari Province

Total amount on  
the date of report.

|                                       |             |
|---------------------------------------|-------------|
| 1. Maintenance of Port of Bari        | L. 40.000.- |
| 2. " " " " " Molfetta                 | " 5.000.-   |
| 3. " " " " " Monopoli                 | " 7.000.-   |
| 4. Fight against malaria in Santeramo | " 20.000.-  |
| 5. " " " " " Barietta-Trani           | " 60.000.-  |
| 6. " " " " " Gravina di Puglia        | " 10.000.-  |

#### Brindisi Province

|                                                      |          |
|------------------------------------------------------|----------|
| 1. Cleaning of the Canale Reale in Francavilla Font. | 20.000.- |
| 2. Demolition & reconstr. of wall, Via S. Barbara 36 | 20.000.- |

#### Matera Province

Two stone arch bridges completed in the month of Sept.

#### Foggia Province

|                                                    |          |
|----------------------------------------------------|----------|
| 1. Works on the Institute for the care of children | 45.000.- |
|----------------------------------------------------|----------|

6909

Foggia Province (Contd)

2. Repairs on the Palace De Stadio, Foggia L. 150,000.-
3. Works for public safety on the Prov. Adm. Palace " 40,000.-

The below mentioned projects were approved by this office this month.

|                                       |                       |
|---------------------------------------|-----------------------|
| Reconstruction of V.D. Hospital, Bari | Amount L. 1,000,000.- |
| Repairs to Town Hall, Canosa          | " " 745,000.-         |

Contracts approved in Foggia Province.

Roads. Matine-Manfredonia  
 Acquafredda-Capicciotto-Cavitallo  
 Lucera-Piccoli-Tortiveri  
 S. Giovanni Rotondo-Matino

Bridges. over River Sincora  
 " " Tona  
 " " Cervaro  
 " " Miferno 5339  
 " " "

CATANZARO ZONE

Submitted by: Maj. W. F. Chamberlin,  
 Zone Engineer.

GENERAL REMARKS.

Efforts have been made to turn over to the local authorities more of the work in Public Works and Utilities. Inasmuch as the rainy season has arrived, initiation of only problems of the greatest necessity for conserving of life and of military necessity will be attempted. Lack of finance and ever increasing prices has practically brought the civilian public construction to a standstill.

STAFF AND PERSONNEL.

There has been no change in staff & personnel during this month.

INSPECTION TOURS.

Inspection tours have been made to Cosenza, Rossano, Crotone, Paola, Crisafidi, Chiaravalle, Stigliano, and Maida this month. Numerous small towns have been inspected for water and sewer conditions. A number of provincial and communal roads have been inspected for bridge and road conditions.

## MILITARY HIGHWAYS.

There has been no change in military priorities on roads in this zone with the exception of a general lowering of priority for southern roads as far as materials are concerned. Progress on military highways is still unsatisfactory due to lack of transportation and materials. Only two cars of cement have arrived from 2° 3 district this month and releases for October have not been given at the present time. Work has been initiated on the SS 106 (Sivio Lanza to Sivio Belvedere Spinello) in vicinity of Crotona. Heavy repairs are being made on 98.3 km. of road and ordinary maintenance on 434 kilometers. Six bridges are under construction, the Isato, Astraea, Angitola, Bisirico, and the small bridge on mountain north of Sorano Gelabro. All with the exception of the Isato are being delayed due to the lack of cement. Progress chart for military highways is attached.

## WATER.

Inspections have been made of water supply of various small towns in this zone. In general the water supply for the average commune is insufficient and is in bad state of repair. For the interest of public health it is essential that a complete survey of the water supply of all communes be made and projects be started to at least safeguard the water supply. It is out of the question at the present time to build complete water systems but some work can and should be done to improve the existing conditions.

The present system of control of communal water supply is not effective. Water is tested in many communes only when the system is first built and having found it to be pure no further thought is given as to possible contamination thereafter. All control and maintenance is left to communes and in many cases there are no technical personnel to deal with the water problems. Only when request is made for aid, do the Genio Civile Intervene. Request has been made for the Genio Civile to inspect the water supplies of all communes and to initiate projects of moderate demand for repair and safeguarding water supply.

## GAS.

Coal has not been ordered for the gas plant in Catanzaro. This is the only gas plant in this zone.

6907

## ELECTRICITY.

Rationing of electricity has been very successful during the last

month. With the beginning of the rains the demand on the Sila plant has been much less and the Società Elettrica della Calabria is well within its allocation. The Montecatini plant has not gone into full production due to the lack of raw materials from Tunis and therefore the electrical situation from the point of view of available kilowatt hours is quite good for the remainder of this year. Consumption for the month of September for the S.E.C. was 1,449,739 of which 2,348,040 kWh. were furnished by S.E.C. and 1,131,729 kWh from small centrals. Montecatini consumed 1,121,050 kWh in Sept.

There is an ever increasing shortage of light bulbs in this area. There are none left on the market and this shortage is beginning to affect the industry and administration of this zone.

Lat 10's have been initiated for 15,000 light bulbs per month but as far there has been none forthcoming.

There is need for transformer oil (which has been ordered), and transportation. The S.E.C. has now one truck in operation and its tires are in very bad condition. With the winter and rainy season setting in it is very doubtful if all transmission lines can be maintained under the existing conditions.

There was a labor dispute in the electrical company. On the 25 of June the employees syndicate made a demand that wages be increased to the same rate as paid to the employees of the S.E.C. at Naples. On the 20th September an agreement was stipulated in which the employees of the S.E.C. would receive 200 lire less monthly for clerical help and 90 lire a month less for laborers than received by the S.E.C. This agreement was signed by the S.E.C. and the syndicates of Reggio and Cosenza but not by the syndicate of Catanzaro who held out for other demands.

On October 19th regional labor official (Italian) held a meeting in which he stated that the agreement of September 20th would not conform to the policies of the A.C. since the difference in indemnities between the City of Naples and Calabria was 11, liras per day, the agreement would necessarily have to under go some sort of reduction in pay of laborers so as to result in monthly payment of at least 300 lire less than that actually paid to the S.E.C. at Naples. 6906

The Secretary of the syndicate of Catanzaro got mad, gave

vent to his wrath, and made some unpleasant remarks concerning the labor official, who promptly invited him to leave, and broke up the discussion without reaching an agreement. Later in the day it was decided to have a meeting with the labor official of the A.C. in Naples which will take place on October 25th. All suggestions of strike have been called off until after this meeting.

**MATERIALS AND TRANSPORT.**

No cement arrived during this month from No 3 district. Releases for October have not been published. The Genio Civile has only three trucks remaining in operation at the present time. We have managed to get on loan 12 tires for cars for the Genio Civile, which will be a great aid in their functioning.

LJS/pc.

*Lester J. Mansley*  
LESTER J. MANSLEY,  
Colonel, C.E.  
Regional Engr. Officer  
Southern Region.

6905

30 AUG Recd

147000

HEADQUARTERS

SOUTHERN REGION ALLIED CONTROL COMMISSION

APC 394, U.S. Army

29 August 1944

SUBJECT: Synopsis of Progress Report for  
Public Works Utilities Section, Southern Region.

TO : Regional Commissioner, Southern Region.

Lack of funds for cantonieri pay and for work started.

Arrangement for these funds through Headquarters Allied  
Control Commission.

Inspection tours throughout Salerno and Casserta noting  
progress in road and bridge work maintenance work stressed.

Water and gas work completed for the month.

Electric data.

Commence of Naples, public works done for the month.

Long distance telephone installation.

Strikes - effect on Public Utilities.

Lack of materials.

*Ed. C. Rhodes*

*Reg 3- on Southern Region  
Monthly Report*

*Aug 2 30/8*

HEADQUARTERS  
SOUTHERN REGION ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

29 August, 1944

CH-277

SUBJECT: Progress Report, August 1944  
Public Works & Utilities Section, Southern Region

TO : Regional Commissioner, Southern Region.

GENERAL REMARKS.

It has been reported that the State highway department was unable to pay some of their cantonieri working on jobs ordered by A.C.C. 5th Army, because of lack funds. This lack of funds was the result of the closing of accounts by the finance officer, 3th Army, leaving work already started, with no funds to back it up.

The State highway department was advised to pay the cantonieri at once, so that ordinary maintenance would not be held up in any way. In addition to this, the Regional engineer has discussed with A.C.C. Headquarters the possibility of getting these unfinished jobs properly financed so that everything can be cleaned up leaving no loose ends dangling.

Procedure for future works has been clearly outlined to the Genio Civile, State highway department and Provincial engineers, emphasizing the fact that no work will be started without the full approval of higher headquarters which will be obtained through channels submitted through this office.

STAFF AND PERSONNEL.

Military personnel status in this Section has been unchanged for this month, our civilian personnel however has been augmented in both the Section and the field officer's setup, in order to facilitate the tremendous amount of work required.

6903

## INSPECTION TOURS.

Inspection tours were made in both the Salerno and Caserta areas in order to ascertain the condition of the roads and bridges. The bridge work is coming along very well. The road work has been more or less reduced to work of ordinary maintenance. Road gangs have been provided for, cantonieri have been instructed; and depending upon the steady flow of materials, this maintenance will be kept up.

Maintenance work has been stressed, emphasized, and pounded into the heads of the Genio Civile and the State highway department as a necessity, without which any work done, no matter how well executed is a positive waste of time and money.

Maintenance must be constantly carried out; and it must be done when the road is just showing signs of wear not after it has broken up beyond ordinary small repair.

We attach a list of bridges in Salerno & Caserta areas and their percentage of completion.

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6902

## AGC BRIDGE CONTRACTS - PROGRESS REPORT

AGC Salarno  
Bridges on Military Rly's.

6907

| N. | S.P. | Name and/or Location                     | K/R.   | Contractor          | Comm. | Date<br>compl. | %   | Remarks             |
|----|------|------------------------------------------|--------|---------------------|-------|----------------|-----|---------------------|
|    |      |                                          |        |                     |       |                |     |                     |
| 58 | I    | Pratto River                             | 658338 | G. Coraggio         | 17/4  | 15/5           | 100 |                     |
| 58 | I    | Culvert at Km 3+565                      | 658448 |                     |       |                |     | Plans submitted 5/6 |
| 58 | I    | " " " 4+012                              | 658499 |                     |       |                |     | DO                  |
| 58 | I    | " " " 4+180                              | 658515 |                     |       |                |     | DO                  |
| 58 | I    | 2.4 mi N Baronissi Km 11+180             | 659413 |                     |       |                |     | Plans submitted 9/6 |
| 58 | I    | Bridge over R/R Km 11+983                | 652413 |                     |       |                |     | DO                  |
| 58 | I    | 0.7 mi N. Pro Siro Km 20+276             | 646486 | Laudati             | 3/7   | 30/9           | 35  |                     |
| 58 | I    | Mollino Bridge Km 33+700                 | 668569 | Galasso             | 3/7   | 15/9           | 25  |                     |
| 18 | I    | Ponte Sole Km. 37+390                    | 881111 | Favobon             | 1/4   | 13/9           | 100 | FBS Job.            |
| 19 | 2    | Culvert of Abbi Km 3+150                 | 910240 | Stantonio           | 3/7   | 30/3           | 70  |                     |
| 19 | 2    | Culvert of Abbi Km. 11+500               | 931232 | DO                  | 15/5  | 15/7           | 100 |                     |
| 19 | 2    | Ponte Sole Km. 13+350                    | 947222 | G. Braca            | 0     | 15/0           | 3   |                     |
| 19 | 2    | Ponte Anietta Km 47+200                  | 208175 | Cavaliere           | 10/4  | 15/8           | 100 |                     |
| 19 | 2    | Campotrino                               | 240161 | DO                  | 1/3   | 15/9           | 100 |                     |
| 19 | 2    | Polla Culvert Km 56+230                  | 275138 | G. Braca            | 2/6   | 15/9           | 30  |                     |
| 19 | 2    | Casalmovo Km 59+330                      | 450785 | Masella             | 17/7  | 15/10          | 15  |                     |
| 94 | 3    | Repair Rebidg Wall at Anietta, Km. 0+150 | 208181 | Coraggio            | 2/6   | 15/9           | 15  |                     |
| 18 | I    | Ponte Cava Km. 47+100                    | 502326 | Campanella & Giglio | 1/5   | 15/0           | 25  |                     |

## ACC BRIDGE CONTRACTS - PROGRESS REPORT

August 1944

| Station   | N/A.   | Contractor            | Date<br>start | Date<br>compl. | %   | Remarks                                    |
|-----------|--------|-----------------------|---------------|----------------|-----|--------------------------------------------|
| 583       | 658338 | S. Coraggio           | 17/4          | 15/6           | 100 | Plans submitted 6/6/44 to CS for approval  |
| 512       | 658448 |                       |               |                |     | DO                                         |
| 180       | 658515 |                       |               |                |     | DO                                         |
| 70+11+180 | 658413 |                       |               |                |     | Plans submitted 9/6 to CS III for approval |
| 11+983    | 652413 |                       |               |                |     | DO                                         |
| 20+276    | 646486 | Leudati               | 3/7           | 30/9           | 25  |                                            |
| 33+700    | 668569 | Galasso               | 3/7           | 15/9           | 25  |                                            |
| 7+350     | 661111 | Ferrobotta            | 1/4           | 15/9           | 100 | 238 Job.                                   |
| 9+150     | 910240 | Stantonio             | 3/7           | 30/8           | 70  |                                            |
| 11+500    | 931232 | DO                    | 15/5          | 15/7           | 100 |                                            |
| 3+350     | 947222 | G. Braca              | 0             | 15/9           | 3   |                                            |
| 47+200    | 908175 | Cavaliere             | 10/4          | 15/8           | 100 |                                            |
|           | 240161 | DO                    | 1/3           | 15/9           | 100 |                                            |
| 56+230    | 275138 | G. Braca              | 2/6           | 15/9           | 30  |                                            |
| 9+330     | 498789 | Masella               | 17/7          | 15/10          | 15  |                                            |
| 11+1      |        |                       |               |                |     |                                            |
| 0         | 308181 | Coraggio              | 2/6           | 15/9           | 15  |                                            |
| 47+100    | 602326 | Caspanella<br>& Oguto | 1/5           | 15/10          | 25  |                                            |



## TRANSPORTATION REPORT

Bridges

August 1964

| Proj. No. | Contractor       | Cost      | Start | %    | Est. Finish | Remarks                                      |                                                |
|-----------|------------------|-----------|-------|------|-------------|----------------------------------------------|------------------------------------------------|
| 13570     | Campesella       | 1,050,000 | 12/4  | 90.0 | 0           | Arch completion of parapets open to traffic. |                                                |
| 122745    | Campesella       | 2,720,000 | 12/4  | 90   | 47          | 21/8                                         | Filling over arch and parapets.                |
| 485715    | Arquino          | In prepa. | -     | 0    |             |                                              | Not approved. New proposals coming.            |
| 115725    | Carracchia       | 1,430,000 | 12/6  | 75   | 34          | 3/9                                          | Arch complete working on sidewalk.             |
| 280739    | Carracchia       | 1,835,000 | 17/4  | 98   | 10          | 23/9                                         | Ready to open, parapets nearing completion.    |
| 358711    | Bacci            | 2,451,000 | 12/4  | 90   | 60          | 1/10                                         | Arch finished, 2 nearly complete.              |
| 358747    | Bacci            | 2,826,000 | 1/6   | 98   | 40          | 5/9                                          | Filling over arch, Cantaliver over Roman Wall. |
| 505709    | Bacci            | 298,000   | 1/4   | 99   | 0           | Fin.                                         | Open to traffic, case parapet to complete.     |
| 619085    | Arquino          | 1,000,000 | 22/4  | 90   | 91          | 5/9                                          | Filling over arch and sidewalk.                |
| 654008    | Campesella       | 5,350,000 | 16/6  | 72   | -           | 1/10                                         | 1 arch finished, staging up for two.           |
| 640315    | Campesella       | 6,300,000 | 23/4  | 90.3 | 15          |                                              | Open, working on parapets and decorative.      |
| 676712    | Helochius        | 1,640,000 | 16/4  | 95   | 35          | 1/10                                         | 1 arch complete, 2 half complete.              |
| 169748    | Helochius        | 2,740,000 | 1/4   | 98.9 | 16          | 21/8                                         | Working on parapets.                           |
| 720660    | Side being taken | -         | -     | -    | -           | -                                            | Not approved, alternative proposals.           |
| 716659    | Campesella       | 3,185,000 | 16/4  | 69   | 76          | 1/10                                         | Plans complete, centering in place.            |
| 711661    | Campesella       | 3,200,000 | 16/6  | 15   | 36          | 10/10                                        | Plans and both abutments complete.             |
| 709635    | Polono A.        | 7,540,000 | 16/6  | 15   | 33          | 13/9                                         | Erecting centering.                            |
| 793328    | Vinignara        | 4,000,000 | 21/7  | 7    | 10          | 1/12                                         | Preparing stone and centering. Barley bridge.  |
| 880770    | Maccolini        | 4,500,000 | 26/6  | 12   | 60          | 1/12                                         | Starting on first arch.                        |
| 957726    | Stam             | 1,200,000 | 1/7   | 45   | 15          | 1/10                                         | Half complete, ready to open.                  |
| 968570    | Side being taken |           |       |      |             |                                              | Waiting estimate.                              |
| 900540    | Side being taken |           |       |      |             |                                              |                                                |
| 780780    |                  |           |       |      |             |                                              | Contract not yet allotted.                     |

WATER

The following work has been finished during the month of August.

- a. Repairs of an urgent nature to the Casals bridge at the Torrente di Pennarano. Completed the walls at the Chiniano pumping station.
- b. Equipment for the hydraulic engines at the Chiniano station are all repaired.
- c. Bolla reservoir repairs are about completed.
- d. Started to work on the Molla Acqueduct in the zone outside of Naples.
- e. Set up a new pipeline of 100 mm. at Puorigrotta to improve the water conditions in Rione Scarpatti area.
- f. The stone masonry for the pipeline at Pischigrotta, Puorigrotta for a 300 mm. pipe has been finished.
- g. With various other work done throughout Naples such as bobbing repairs and maintenance.

O A S

There were no main mishaps in the gas restoration to that section described in the July monthly report. As soon as the main pipelines are properly repaired with their satellite connections feeding lesser important streets, there will be another zone included in the distribution comprising Via Stella Polare.

The coal situation is normal at the present time. We have just enough in reserve to insure production for 3 months, but we expect new shipments in momentarily.

Regular repairs are continuing to the plant itself in order to get the plant in efficient running condition as fast as possible.

## ELECTRICITY.

|                            |     |
|----------------------------|-----|
| Applications received..... | 476 |
| " deferred.....            | 75  |
| " approved.....            | 279 |
| " rejected.....            | 172 |

The allocations for the month of August were as follows:

|                      |            |     |
|----------------------|------------|-----|
| Naples District..... | 14 000 000 | REN |
|                      | 6899       |     |

2. Started to work on the Bolla Aqueduct in the zone outside of Naples.
3. Set up a new pipeline of 100 mm. at Fuorigrotta to improve the water conditions in Sione Scarpati area.
4. The stone masonry for the pipeline at Fuorigrotta, Fuorigrotta for a 100 mm. pipe has been finished.
5. With various other work done throughout Naples such as bombing repairs and maintenance.

6 1 3

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Regular repairs are continuing to the plant itself in order to get the plant in efficient running condition as fast as possible.

#### ELECTRICITY.

|                            |     |
|----------------------------|-----|
| Applications received..... | 676 |
| deferred.....              | 25  |
| approved.....              | 279 |
| rejected.....              | 172 |

The allocations for the month of August were as follows:

|                      |                |      |
|----------------------|----------------|------|
| Naples District..... | 14 000 000 KWH | 6899 |
|----------------------|----------------|------|

|                             |           |     |
|-----------------------------|-----------|-----|
| Pomigliano.....             | 2 000 000 | KWH |
| S. Maria.....               | 1 500 000 | KWH |
| Salerno Torre Costello..... | 5 500 000 | KWH |

According to the consumptions to date we may presume as follows :

|                              |                                                                |
|------------------------------|----------------------------------------------------------------|
| For Naples District :        | a consumption of about 300 000 KWH over the allocated amount.  |
| For Pomigliano :             | a consumption of about 70 000 KWH below the allocated amount.  |
| For S. Maria :               | a consumption of about 170 000 KWH below the allocated amount. |
| For Salerno Torre Costello : | a consumption of about 500 000 KWH below the allocated amount. |

The 5 000 KVA transformer in Torre Annunziata Sub-Station was tested in the first week of August after a few hours of operation it failed. According to the latest reports from Ing. Masturco the transformer will be ready for testing on or about the last Sunday in August.

The trams in the city of Naples have been stopped during our peak hour from 9 a.m. to 1 p.m.

#### CITY OF NAPLES

The general condition of the principal streets in the city of Naples is good. However the fact that maintenance during the last four years was completely lacking coupled with the present difficulty in obtaining workmen and materials, these reasons are the direct cause of some of the imperfections found in the roads to-day. There is now a maintenance crew however it will take them sometime before they can catch up with a four year delay. Since the advent of 400. all main roads plus any roads of military value are being kept up in excellent condition. All repairs are as expeditious as to not disturb the flow of traffic at all. The following work was completed during the month of August, the repairing of :

- 1) Large Section in the main road Milano-Agnano.
- 2) Complete repair of Via Santi Rosari and other roads running North and East of Naples.
- 3) Repairs to Via Sordillo, Via Manzoni, Via Leopoldo, and Villa Comunale.

4) About 72700 square metres of road-work was done for this month in about 20 different streets; in addition to the regular war damage repairs which are constantly going on.

Rubbish and debris removal from streets and locations of bombed buildings is going on still. This work will be carried out until all streets are made free of incumbrances. Road repairs are being carried out with a particular regard for those going toward Rome.

Sewer work can now be brought to a finish because we have been able to get some consent to complete this work. It is to be noted, in clarification of sewer work, that the deplorable condition of the sewers in Naples were not principally caused by war damage, but by negligence of the Neapolitan officials for over a period of ten years.

Hospital repairs are being carried out through all the city. The "Cardinale Ascalesi" Hospital is practically done.

Repairs to 2 workshops in the "Arsenale di Artiglieria" were done plus the building which now houses the AGO Courts.

#### COMMUNICATION

Numerous telephone requests were received during the month from civilian firms but only police, fire and other municipal installations were made.

Long distance telephones have been granted to a number of banks. The Bank of Italy now receives the same long distance service as the Italian Government. Application has been made by this section for the authorization of civil telephone service in the present Government administered territory and Naples commune.

Long distance telephone service for the public was established during August between Naples - Torre del Greco, and Naples - Portici. "Società Meridionali Telefonici" is working on lines between Naples and Sorrento. It is expected to have all cities of any size connected in the near future. The above two cities are the only cities where public long distance service is permitted.

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#### COMMUNICATION

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Long distance telephone service for the public was established during August between Naples - Torre del Greco, and Naples - Frattamaggiore. "Società Sarcini Telefonici" is working on lines between Naples and Sorrento. It is expected to have all cities of any size connected in the near future. The above two cities are the only cities where public long distance service is permitted.

6897

The Italian Government now has long distance telephone service to the following places: Rome, Salerno, Bari, Potenza, Catanzaro, Taranto, Reggio Calabria, Messina, Catania and Palermo. This service is through the State Telephone switchboard. Work is now underway on circuits north and east of Naples.

All of the local central offices are overloaded and a recommendation has been made that only a limited number of calls be allowed each day for civilian telephones. This will control the load and should allow better military service.

The public has telegraph service to all southern Italy, chiefly and part way by plane to Sardinia, and to Rome. Between 6,000 and 7,000 telegrams are handled daily in the Naples office. Seven additional telegraph circuits Rome - Naples will be working by the first of September. Construction work is under way on new telegraph circuits from Naples to Avessa, Caserta, Capua, Benevento and Onegobasso. Additional telegraph circuits to Bari and other cities south are now being arranged. The Circolo Construction Co. has 12 construction gangs working with an average of 8 men, to each gang. Transportation has been and still is one of the big handicaps. It is possible however that this may be eliminated as arrangements have been made with the Regional Transportation Officer for permanent trucks.

The State Telegraph operating room is located in the basement of the post office building because the regular operating room has been bombed. Working conditions are very poor due to the lack of ventilation and light. The ceiling is vile has been requested to make repairs to the top floor so that this space may be used as an operating room.

The State Telephone Co., Societa' Nazionale Telefonica, and the State Telegraph Co., appear to have very good organizations but the Circolo Construction Co. is very weak.

Labor problems this past month have arisen with the result that short lived strikes have cropped up among the personnel of the Naples Public Utilities. Aside from the fact that these strikes have their nuisance value, this section is constantly awaiting that day when, because of these strikes, serious consequences resulting from untended Public Utility Services, such as gas and electricity primarily, will occur.

It is to be pointed out that these agitations and strikes are no new thing, but have been occurring periodically from the first of the year when labor groups were granted the right to organize.

No amount of arbitration, in the opinion of this section, answers the direct problem on hand, i.e. the jeopardy of public utilities services. It is needless to point out the serious consequences to property and human lives which can be the direct result of a prolonged strike of gas company workers. In the opinion of this Section this matter should be cleared out once and for all, eliminating any future danger. At the present writing the Gas Company has just finished striking, the local power company employees struck last week using as an excuse the lack of shoes. Labor groups should not be allowed to remain in a position where they can coerce the ACC. into giving heed to their demands by this method.

With regard to tires, tubes, and trucks for the utilities this section would like to point out that they have not received any tires or tubes at all. That the situation with regard to these two items is not getting better, it is worse. We have submitted requests for this material time and again through every available channel with absolutely no results. This section has arrived at the conclusion that without assistance from HQ. ACC. there will be no tires forthcoming. We cannot emphasize the need for this material strongly enough.

This Section would like to point out that the truck service rendered by the "Consorzio Autotrasporti" is inadequate, in that the trucks themselves are in deplorable condition, they are unreliable for any extended trip whatsoever.

In many cases the trucks break down before the work has started.

Gasoline has been requested through the local channels, long, detailed, and minute data has been submitted as to each vehicle requirement whether it be a ten ton truck or a motorcycle; these same data have been submitted by region, by section, by province, by utility and by contractor, and still gasoline allotments are inadequate, records are confused with the net result that our civilian agencies do not get a sufficient amount of gasoline to operate for the month.

We have exhausted our own channels of supplies as limited as they were; and this section now indicates that materiel requested through the form MAT 10 are very slow in arriving. After a careful check of our records of MAT items submitted we find that at least a month goes by before we get a written answer as to whether the material will be available in the future or not.

It is pointed out that delays in completion of work in progress must inevitably result by these methods.

It is our opinion that an allocation of construction materials could be made on a month to month basis from which local priorities could be made to withdraw demands in the highest order as required.

This Section is also interested in knowing what definite plans are outlined for the rehabilitation of key industries for which a heavy demand is being made for construction materials.

It is further requested that an operating program be established to rehabilitate plants to produce items now under control of the Armies.

The question of transportation is an ever increasing bottleneck and it is the opinion of this section that this condition can be readily remedied by reconstructing equipment now laying idle, if a program of coordinated efforts could be received from the numerous parties involved in the operation of the Italian railroad systems.

LWH/dp.

*Lucy Henry*  
LUCY J. HENRY  
Lt. Col. U.S.A.  
Regional Engineer Officer  
Region 3.

689

29 AUG 1944

147100

HEADQUARTERS

REGION 3, ALLIED CONTROL COMMISSION

APO 394, U.S. ARMY

12 August 1944

CU-977

SUBJECT: Progress Report, August 1944 -  
Public Works & Utilities Section, Region 3

TO: Regional Commissioner, Region 3  
Regional Engineer, U. S. Army (Honorary)

GENERAL REMARKS.

It has been reported that the State highway department was unable to pay some of their cantonieri working on jobs ordered by A.C.C. 8th Army, because of lack funds. This lack of funds was the result of the closing of accounts by the Finance Officer, 8th Army, leaving work already started, with no funds to back it up.

The State highway department was advised to pay the Cantonieri at once, so that ordinary maintenance would not be held up in any way. In addition to this, the Regional Engineer has discussed with A.C.C. Headquarters the possibility of getting these unfinished jobs properly financed, so that everything can be cleaned up leaving no loose-ends dangling.

Procedure for future works has been clearly outlined to the Genio Civile, State highway department and Provincial engineers, emphasizing the fact that no work will be started without full approval of higher headquarters, which will be obtained through channels submitted through this office.

STAFF AND PERSONNEL.

Military personnel status in this Section has been unchanged for this month. Our civilian personnel, however, has been augmented in both the Section and the Field officer's setup, in order to facilitate the tremendous amount of work required.

6893

SUBJECT: Progress Report, August 1944 -  
Public Works & Utilities Section, Region 3

Regional Commissioner, Region 3 -  
Provisional Engineer, Lt. Col. Handley

(A) GENERAL REMARKS.

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(B) STAFF AND PERSONNEL.

Military personnel status in this Section has been unchanged for this month. Our civilian personnel, however, has been augmented in both the Section and the Field officer's setup, in order to facilitate the tremendous amount of work required.

INSPECTION TOURS.

Inspection tours were made in both the Salerno and Caserta areas in order to ascertain the condition of the roads and bridges. The bridge work is coming along very well. The road work has been more or less reduced to work of ordinary maintenance. Road gangs have been provided for, cantonieri have been instructed; and depending upon the steady flow of materials, this maintenance will be kept up.

Maintenance work has been stressed, emphasized, and pounded into the heads of the Genio Civile and the State Highway department as a necessity, without which any work done, no matter how well executed is a positive waste of time and money.

Maintenance must be constantly carried out; and it must be done when the road is just showing signs of wear, not after it has broken up, beyond ordinary small repairs.

We attach a list of bridges in Salerno & Caserta areas and their percentage of completion.

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BEST COPY POSSIBLE

20751

| Job #  | Location            | Contract # | Contractor       | Cost        | Start | Stop | Days | Remarks                |
|--------|---------------------|------------|------------------|-------------|-------|------|------|------------------------|
| 1 713  | San Juan - Campagna | 135710     | Campagna         | 1,000,000   | 12/1  | 12/1 | 0    | Work complete in 1952. |
| 2 714  | Burton              | 135715     | Campagna         | 2,700,000   | 12/4  | 12/4 | 0    | Filling over           |
| 3 7    | White 157-850       | 135717     | Amato            | In progress |       |      | 0    | Not approved           |
| 4 7    | S. Martino 147-830  | 135718     | Campagna         | 1,430,000   | 12/1  | 12/1 | 0    | Work complete          |
| 5 7    | Campagna 175-100    | 135721     | Campagna         | 2,335,000   | 12/4  | 12/4 | 0    | Work to begin          |
| 6 7    | Campagna 175-100    | 135731     | Amato            | 1,441,000   | 12/4  | 12/4 | 0    | Work finished          |
| 7 7    | Campagna 175-100    | 135747     | Amato            | 2,000,000   | 1/4   | 1/4  | 0    | Filling over           |
| 8 7    | Campagna 175-100    | 135750     | Amato            | 200,000     | 1/4   | 1/4  | 0    | Work to begin          |
| 9 7    | Carve 177-000       | 135751     | Amato            | 1,000,000   | 12/4  | 12/4 | 0    | Filling over           |
| 10 7   | Roberto 160-000     | 135752     | Campagna         | 5,150,000   | 12/6  | 12/6 | 0    | 3 weeks later          |
| 11 Pro | Caldero - Campagna  | 135753     | Campagna         | 5,200,000   | 12/4  | 12/4 | 0    | Open, working          |
| 12 7   | Evola 164-000       | 135754     | Caldero          | 1,540,000   | 12/4  | 12/4 | 0    | Work complete          |
| 13 7   | Malta 175-150       | 135755     | Caldero          | 2,740,000   | 1/4   | 1/4  | 0    | Working on             |
| 14 7   | Amato 175-150       | 135756     | Side being taken |             |       |      |      | Not approved           |
| 15 7   | Amato 175-150       | 135757     | Campagna         | 3,100,000   | 12/4  | 12/4 | 0    | Work complete          |
| 16 7   | Amato 175-150       | 135758     | Campagna         | 1,200,000   | 12/6  | 12/6 | 0    | Work and               |
| 17 7   | Amato 175-150       | 135759     | Caldero          | 7,540,000   | 12/6  | 12/6 | 0    | Working on             |
| 18 7   | Amato 175-150       | 135760     | Vincenzo         | 1,000,000   | 1/7   | 1/7  | 0    | Preparing              |
| 19 90  | Amato 175-150       | 135761     | Vincenzo         | 1,000,000   | 1/7   | 1/7  | 0    | Bridge 7               |
| 20 90  | Amato 175-150       | 135762     | Vincenzo         | 1,000,000   | 1/7   | 1/7  | 0    | Working on             |
| 21 76  | Amato 175-150       | 135763     | Amato            | 1,200,000   | 1/7   | 1/7  | 0    | Work complete          |
| 22 76  | Amato 175-150       | 135764     | Side being taken |             |       |      |      | Filling over           |
| 23 76  | Amato 175-150       | 135765     | Side being taken |             |       |      |      |                        |
| 24 76  | Amato 175-150       | 135766     | Side being taken |             |       |      |      |                        |
| 25 7   | Amato 175-150       | 135767     | Amato            | 1,000,000   | 1/7   | 1/7  | 0    | Working on             |

6897

(with  
 12)

1689

August 1944

| Contract | Contractor | Cost       | Start | End  | Days | Remarks                                           |
|----------|------------|------------|-------|------|------|---------------------------------------------------|
| 11870    | Carpanella | 1,000,000  | 1/4   | 10.2 | 0    | Main completion of parapets open to traffic.      |
| 11871    | Carpanella | 2,700,000  | 2/4   | 30   | 21/5 | Filling over arch and parapets.                   |
| 11872    | Amico      | 12,000,000 | 10/6  | 73   | 31   | Not approved. See proposals coming.               |
| 11873    | Carpanella | 1,410,000  | 10/6  | 73   | 31   | Arch complete working on sidewalk.                |
| 11874    | Carpanella | 2,315,000  | 11/4  | 30   | 10   | Ready to open, parapets nearing completion.       |
| 11875    | Carpanella | 1,001,000  | 10/4  | 30   | 60   | Arch finished, 2 nearly complete.                 |
| 11876    | Amico      | 2,806,000  | 1/4   | 30   | 40   | Filling over arch, Canals over over.              |
| 11877    | Amico      | 2,806,000  | 1/4   | 30   | 40   | Open wall.                                        |
| 11878    | Amico      | 2,806,000  | 1/4   | 30   | 40   | Open to traffic, some parapet to complete.        |
| 11879    | Amico      | 2,806,000  | 1/4   | 30   | 40   | Filling over arch and sidewalk.                   |
| 11880    | Carpanella | 3,350,000  | 10/6  | 30   | 10   | 1 arch finished, starting up for two.             |
| 11881    | Carpanella | 5,000,000  | 10/6  | 30   | 10   | Open, working on parapets and decorative.         |
| 11882    | Carpanella | 1,500,000  | 10/6  | 30   | 10   | 1 arch complete, 1 half complete.                 |
| 11883    | Carpanella | 1,500,000  | 10/6  | 30   | 10   | Working on parapets.                              |
| 11884    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Not approved, alternative proposals.              |
| 11885    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Plans complete, contracting in place.             |
| 11886    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Plans and both alternatives complete.             |
| 11887    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Working on parapets.                              |
| 11888    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Preparing plans and contracting. Starting bridge. |
| 11889    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Starting on first arch.                           |
| 11890    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Half complete, ready to open.                     |
| 11891    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Working on parapets.                              |
| 11892    | Carpanella | 2,700,000  | 1/4   | 30   | 10   | Contract not yet allotted.                        |

WILLIAM DOUGLASS, JR.

| No. | Q. No. | Route and/or Location                      | S/R.   | Contractor   | Est. Cost. | Est. Date | Remarks                |
|-----|--------|--------------------------------------------|--------|--------------|------------|-----------|------------------------|
| 1   | 28     | 1 Porto River                              | 475330 | A. Garagino  | 17/4       | 19/6      | 100                    |
| 2   | 28     | 1 Culvert at Km 1-900                      | 635442 |              |            |           | Plans submitted 5/6/50 |
| 3   | 28     | 1 " " " 1-912                              | 635493 |              |            |           | 10                     |
| 4   | 28     | 1 " " " 4-100                              | 635515 |              |            |           | 30                     |
| 5   | 28     | 1 2.1 mi. Barro Colorado Km 17-100         | 630411 |              |            |           | Plans submitted 5/6/50 |
| 6   | 28     | 1 Bridge near R/R Km 11-293                | 634413 |              |            |           | 30                     |
| 7   | 28     | 1 0.7 mi. R. San Jose Km 20-275            | 645485 | Zanetti      | 3/7        | 10/2      | 15                     |
| 8   | 28     | 1 Molino Bridge Km 33-700                  | 635569 | Calvero      | 3/7        | 15/2      | 25                     |
| 9   | 18     | 1 Ponte Dala Km. 47-300                    | 631111 | Ferretohm    | 1/4        | 15/2      | 100                    |
| 10  | 18     | 2 Culvert at Cheli Km 9-150                | 610140 | Montorio     | 3/7        | 30/2      | 70                     |
| 11  | 18     | 2 Culvert at Cheli Km. 11-500              | 111202 | "            | 15/2       | 15/7      | 100                    |
| 12  | 18     | 2 Ponte Dala Km. 13-100                    | 647222 | G. Lopez     | 0          | 13/2      | 3                      |
| 13  | 18     | 2 Ponte Caliente Km 47-200                 | 606175 | Carallero    | 10/4       | 15/8      | 100                    |
| 14  | 18     | 2 Compostelino                             | 640151 | "            | 1/3        | 13/3      | 100                    |
| 15  | 18     | 2 Ponte Culvert Km 36-200                  | 675138 | G. Lopez     | 2/6        | 15/3      | 30                     |
| 16  | 18     | 2 Compostelino Km 39-300                   | 450789 | Manilla      | 17/7       | 15/10     | 15                     |
| 17  | 24     | 3 Repair Mobile Wall at Culatta, Km. 6-100 | 604171 | Garagino     | 2/6        | 15/3      | 15                     |
| 18  | 18     | 1 Ponte Dala Km. 47-100                    | 604326 | Compostelino | 1/3        | 15/2      | 25                     |
|     |        |                                            |        | A. Garagino  |            |           |                        |

August 1948

| No.    | S/N.   | Construction         | Date  |      | %   | Remarks                                    |
|--------|--------|----------------------|-------|------|-----|--------------------------------------------|
|        |        |                      | Start | End  |     |                                            |
|        | 050438 | B. Peroglio          | 17/4  | 15/6 | 100 |                                            |
|        | 050440 |                      |       |      |     | Plans submitted 4/6/48 to CE for approval  |
|        | 050445 |                      |       |      |     | 10                                         |
|        | 050515 |                      |       |      |     | 10                                         |
| 11-180 | 050411 |                      |       |      |     | Plans submitted 2/6 to CE III for approval |
| 1-581  | 052421 |                      |       |      |     | 10                                         |
| 1-276  | 016400 | Bradford             | 1/7   | 30/9 | 35  |                                            |
| 1-700  | 060500 | Seleneo              | 1/7   | 15/9 | 25  |                                            |
| 200    | 081111 | Frederick            | 1/4   | 15/9 | 100 | Eng. 400.                                  |
| 1-150  | 010240 | San Antonio          | 1/7   | 30/9 | 70  |                                            |
| 11-500 | 011232 | 10                   | 15/5  | 15/7 | 100 |                                            |
| 200    | 047282 | G. Brown             | 0     | 15/9 | 3   |                                            |
| 1-300  | 000175 | Gowling              | 10/1  | 15/8 | 100 |                                            |
|        | 040151 | 20                   | 1/3   | 15/9 | 100 |                                            |
| 1-230  | 075138 | G. Brown             | 1/6   | 15/9 | 30  |                                            |
| 20     | 050700 | Manilla              | 17/7  | 15/9 | 15  |                                            |
| 108    | 000101 | Coraggio             | 2/6   | 15/9 | 15  |                                            |
| 100    | 000126 | Coraggio<br>& Caputo | 1/5   | 15/8 | 25  |                                            |

To be (d)



Pomigliano..... 2,000,000 kWh  
 S. Maria..... 7,500,000 kWh  
 Salerno Torre Castellana..... 8,000,000 kWh

According to the consumptions to date we may presume as follows:

For Naples District: a consumption of about 300,000 kWh over the allocated amount.  
 For Pomigliano: a consumption of about 70,000 kWh below the allocated amount.  
 For S. Maria: a consumption of about 170,000 kWh below the allocated amount.  
 For Salerno Torre Castellana: a consumption of about 800,000 kWh below the allocated amount.

The 5,000 KVA transformer in Torre Annunziata Sub-Station was tested in the first week of August after a few hours of operation it failed. According to the latest reports from Ing. Massimo the transformer will be ready for testing on or about the last Sunday in August.

*(h)* ~~Two~~ Trams in the city of Naples have been stopped during our peak hours *(m)* (a.m. to 3 p.m.)

*(i)* CITY OF NAPLES

The general condition of the principal streets in the City *is* ~~is~~ good. However, the fact that maintenance during the last four years was completely lacking coupled with the present difficulty in obtaining workmen and materials, ~~that~~ ~~these~~ ~~are~~ the direct cause of ~~some of the~~ ~~imperfections found in the streets to-day.~~ ~~There is no~~ ~~substantial work to be done~~ ~~it will take three months~~ ~~before they can start up with a four year delay.~~ Since the advent of 1933, all main roads plus any roads of military value are being kept up in excellent condition. All repairs are executed as to not disturb the flow of traffic. ~~These~~ The following work was completed during the month of August, the repairing of:

*by* Large section in the main road Viano-Angiano.

*by* Complete repairs of Via Tanti Rossi and other roads running North and East of Naples.

*by* Repairs to Via Soudillo, Via Manzoni, Via Leopardi **6833**  
 Villa Comunale.

About 72700 square metres of road-work was done for ~~the~~ in about 28 different streets; in addition to the regular war-damage repairs which are constantly going on.

Rubbish and debris removal from streets and locations of bombed buildings is going on still. This work will be carried out until all streets are safe free of incumbrances. Road repairs are being carried out with a particular regard for those going toward Rome.

Sewer work can now be brought to a finish because we have been able to get ~~an~~ cement to complete this work. It is to be noted ~~is a sufficient~~ of ~~sewer-work~~ that the deplorable condition of the sewers in Naples were not principally caused by war damage, but by negligence of the Reggimento officials for over a period of ten years.

Hospital repairs are being carried out, ~~through all the~~ the "Cardinale Acalessi" Hospital is practically done.

Repairs to 6 workshops in the "Arsenale di Artiglieria" were done, plus the building which now houses the AGO Courts.

#### COMMUNICATIONS

Numerous telephone requests were received during the month from civilian firms but only police, fire and other municipal installations were made.

Long distance telephones have been started to a number of banks. The Bank of Italy now receives the same long distance service as the Italian Government. Application has been made by this section for the authorization of civil telephone service in the present Government administered territory and Naples comune.

Long distance telephone service for the public was established during August between Naples - Torre del Greco, and Naples - Portici. "Societa' Nazionale Telefonica" is working on lines between Naples and Sorrento. It is expected to have all cities of any size connected in the near future. The above two cities are the only cities where public long distance service is permitted.

6837

2082  
 Road repairs are being carried out with a particular regard for those going toward home.

80  
 Sewer work can now be brought to a finish because we have been able to get an cement to complete this work. It is to be noted ~~in the~~ <sup>in the</sup> condition of the sewers in Naples were not principally caused by war damage, but by negligence of the responsible officials for over a period of ten years.

Mr. The "Cardinale Acaalasi" Hospital is practically done.

Repairs to 8 workshops in the "Arsenale di Artiglieria" were done, plus the building which now houses the the Courts.

#### CONCLUSIONS

Numerous telephone requests were received during the month from civilian firms but only police, fire and other municipal installations were made.

Long distance telephones have been created to a number of banks. The Bank of Italy now receives the same long distance service as the Italian Government. Application has been made by this section for the authorization of civil telephone service in the present Government administered territory and Naples commune.

Long distance telephone service for the public was established during August between Naples - Torre del Greco, and Naples - Portici. "Società Servizi Telefonici" is working on lines between Naples and Sorrento. It is expected to have all cities of any size connected in the near future. The above two cities are the only cities where public long distance service is permitted.

6887

The Italian Government now has long distance telephone service to the following places: Rome, Salerno, Bari, Potenza, Catanzaro, Taranto, Reggio Calabria, Messina, Catania and Palermo. This service is through the State Telephone switchboard. Work is now underway on circuits north and east of Naples.

All of the local central offices are overloaded and a recommendation has been made that only a limited number of calls be allowed each day for civilian telephones. This will control the load and should allow better military service.

The public has telegraph service to all southern Italy, Sicily and part way by plane to Sardinia, and to Rome. Between 6,000 and 7,000 telegrams are handled daily in the Naples offices. Seven additional telegraph circuits Rome - Naples will be working by the first of September. Construction work is under way on new telegraph circuits from Naples to Aversa, Caserta, Capua, Benevento and Campobasso. Additional telegraph circuits to Bari and other cities south are now being arranged. The Circolo Construction Co. has 12 construction gangs working with an average of 8 men, to each gang. Transportation has been and still is one of the big handicaps. It is possible however that this may be eliminated as arrangements have been made with the Regional Transportation Officer for permanent trucks.

The State Telegraph operating room is located in the basement of the post office building because the regular operating room has been bombed. Working conditions are very poor due to the lack of ventilation and light. The Genio Civile has been requested to make repairs to the top floor so that this space may be used as an operating room.

The State Telephone Co., Società Esorcini Telefonici, and the State Telegraph Cos. appear to have very good organizations but the Circolo Construction Co. is very weak.

6835

SUMMARY

Labor problems ~~have arisen~~ have arisen, with the result that short-lived strikes have cropped up among the personnel of the Naples Public Utilities, aside from the fact that these strikes have their nuisance value, this section is constantly awaiting ~~they~~ day when, because of these strikes, serious consequences resulting from untended Public Utility Services, such as gas and electricity primarily, will occur. It is to be pointed out that these agitations and strikes are no new thing, but have been occurring periodically from the first of the year when labor groups were granted the right to organize.

No amount of arbitration, in <sup>our</sup> ~~the~~ opinion of ~~the~~ ~~section~~ answers the direct problem on hand, i.e. the jeopardy of public utilities services. It is needless to point out the serious consequences to property and human lives which can be the direct result of a prolonged strike. ~~It is~~ ~~the~~ ~~section~~ ~~should be cleared~~ ~~once and for all, eliminating any future danger.~~ At the present writing the Gas Company has just finished striking, the local Power Company employees struck last week, using as an excuse the lack of choice. Labor groups should not be allowed to remain in a position where they can coerce the ACC. into giving heed to their demands by this method.

With regard to tires, tubes, and trucks for the utilities this section would like to point out that they have not received any ~~new~~ ~~tires~~ at all. ~~The~~ ~~situation~~ with regard to these two items is not getting better, it is worse. We have submitted requests for this material time and again through every available channel, with absolutely no results. This section has arrived at the conclusion that without assistance from H. ACC. there will be no tires forthcoming. We cannot emphasize the need for this material strongly enough.

This section would like to point out that the truck service rendered by the "Consorzio Autotrasporti" is inadequate, in that the trucks themselves are in deplorable condition; they are unreliable for any extended trip whatsoever.

these strikes, serious consequences, resulting from untended Public Utility Services, such as gas and electricity primarily will occur. It is to be pointed out that these agitations and strikes are no new thing, but have been occurring periodically from the first of the year when labor groups were granted the right to organize.

No amount of arbitration, in <sup>our</sup> opinion ~~as this matter~~ ~~ion~~ answers the direct problem on hand, i.e. the jeopardy of public utilities services. It is needless to point out the serious consequences to property and human lives which can be the direct result of a prolonged strike. ~~any worker~~ ~~in the opinion of this Section this matter~~ should be cleared ~~by~~ <sup>once and for all</sup>, eliminating <sup>any</sup> future danger. At the present writing the Gas Company has just finished striking, the local Power Company employees struck last week, using as an excuse the lack of shoes. Labor groups should not be allowed to remain in a position where they can cause the A.C. into giving heed to their demands by this method.

With regard to fires, tubes, and trucks for the utilities this section would like to point out that they have not received any ~~new~~ <sup>tubes</sup>, at all. ~~That the situation~~ with regard to these two items is not getting better, it is worse. We have submitted requests for this material time and again through every available channel, with absolutely no results. This Section has arrived at the conclusion that without assistance from H.Q. A.C., there will be no fires forthcoming. We cannot emphasize the need for this material strongly enough.

This Section would like to point out that the truck service rendered by the "Concepcion Autotransporti" is inadequate, in that the trucks themselves are in deplorable condition; they are unreliable for any extended trip whatsoever.

In many cases the trucks break down before the work has started.

Gasoline has been requested through ~~the~~ local channels, long, detailed, and minute data has been submitted as to each vehicle requirement, whether it be a ten ton truck or a motorcycle; these same data have been submitted by region, by section, by province, by utility and by contractor, and still gasoline allotments are inadequate. Records are confused with the net result that our civilian agencies do not get sufficient ~~needed~~ gasoline to operate for the month.

We have exhausted our own channels of supplies, ~~as~~ limited as they were; and this section now indicates that materials requested through the form ~~RAF 10~~ are very slow in arriving. After a careful check of our records of ~~VAT~~ tons submitted we find that at least a month goes by before we get a written answer as to whether the material will be available in the future, or not.

It is pointed out that delays in completion of work in progress ~~must~~ invariably result by these methods.

It is our opinion that an allocation of construction materials could be made on a month to month basis, from which local priorities could be made, be withdrawn towards in the highest order as required.

This Section is also interested in knowing that definite plans are outlined for the rehabilitation of key industries, for which a heavy demand is being made for construction materials.

It is further requested that an operating program be established to rehabilitate plants to produce items now under control of the Axis.

The question of transportation is an ever increasing bottleneck, and it is the opinion of this section that this condition can be readily remedied by reconstructing equipment now lying idle, if a program of coordinated efforts could be received from the numerous parties involved in the operation of the Italian railroad system.

WHL/dp.

*[Signature]*  
 Lt. Col. J. H. H. H.  
 Regional Engineer Officer  
 Region 3.

6884

ACC PUBLIC WORKS SUB COMM.  
HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

30 JUN 1944

147 RB

29 June 1944

SYNOPSIS OF PROGRESS REPORT FOR JUNE 1944.

Assignment of Officers and new projects (80) -  
Inspection tour of roads in Benevento, Avellino and Caserta  
provinces; found roads in good condition.  
Debris, constructions, sewers and drainage work progressing.  
Electric rationing data indicates consumption below allocation.  
Provincial and Naples Tramways in operation.  
Water Company doing good work in restoring all lines to Naples  
water network. Coal is proposed rationed for the Gas Company.  
Local telephone system started in Naples province, along with  
telegraph circuits.

To dt Col Rhodes  
Monthly Report Region 3  
30/6  
30/6

6883

HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 194, U.S. Army

28 June 1944

SUBJECT: Progress Report, June 1944.

TO : Regional Commissioner, Region 3.

## GENERAL REMARKS.

The assignment of 4 additional officers to Public Utilities Region III took place about the middle of this month along with their respective territories. This includes some 50 projects in various stages of completion. The territories include north of Naples to Avellino province and south of Naples to Battipaglia. These projects consist of both roads and bridges, their reconstruction and maintenance. Work is divided into priorities, 1st, second and third, and their reconstruction will be adhered to strictly in this order, as designated.

A conference was held on 26th June 1944, at which the Regional Utilities Officer was able to discuss together with these officers, and Sig. Fizzano, Pugliese, Sbrissuolo of the Genio Civile along with Sig. Mancini of the A.A.S.S. with representatives from Avellino, Benevento, Caserta, Salerno the work to be done in these zones. It was brought out that requests for materials, gasoline, permits and the like were to go through channels, i.e., first discussed with the officer at the head of the zone, who in turn would take it up to higher headquarters. This was to insure the fact that no transaction regardless of what it was, would be carried on without the knowledge of the officer responsible for the Section.

## STAFF AND PERSONNEL.

The staff of officers and enlisted men has been ~~643~~ <sup>648</sup> and with the new activation of Regions forward, it is expected that it shall be cut much more. In order to have the minimum

loss of personnel, this Section would have preferred to have their men assigned to Headquarters, on temporary duty to this Section. In most cases, the assignments are direct, placing the personnel in the position of being transferred by the Region. If this takes place, it will cripple the working strength of this Section greatly.

#### INSPECTION TOURS.

An inspection tour was made of the roads and bridges in the Caserta, Benevento, Avellino area; at which time it was noted that work generally is progressing quite well. It was suggested that maintenance crews be immediately set up so that completed work would be kept in a good state of repair. In a few instances, it was suggested that more than one contractor be put on a job which would involve too much time for one man to finish. This speeds up progress and work in the area generally. It was made clear that these contractors were directly controlled only by the officers designated to that particular zone, so that confusion would be eliminated. It is noted that a good part of the delay in road or bridge construction can be attributed to too many Section heads trying to tell the different contractors what to do. If the orders are given by one person only, the workers and contractors will not be confused.

#### MILITARY AND OTHER HIGHWAYS.

There has been no major change in the different highway priorities as mapped out to us. The general progress of overall picture is good. We are attaching a list of the roads and bridges in progress and their percentage complete.

6881

## PROGRESS REPORT N° 20

FOR WEEK ENDING 24 JUNE 1944

BRIDGES

| JOB | ROUTE | DESCRIPTION             | CONTRACTOR      | COST         | START | WEEK | %  | FINISH |          |
|-----|-------|-------------------------|-----------------|--------------|-------|------|----|--------|----------|
| 1   | 714   | Skew Arch Quiliano      | Campanella & C. | 1.090.000    | 15/4  | 45   | 98 | 1/7    | Arch Co  |
| 2   | 713   | Barbon Arch "           | Campanella & C. | 2.720.000    | 24/4  | 45   | 35 | 1/8    | Arch Co  |
| 3   | 7     | Ponte Shifo 237+850     | None            | -            | -     | -    | -  | -      | Present  |
| 4   | 7     | S. Martino Km 247+850   | Cerracchio C.   | 1.430.000    | 15/6  | 2    | 4  | 1/8    | Working  |
| 5   | 7     | Bifara Km 249+100       | Cerracchio A.   | 2.836.000    | 27/4  | 50   | 60 | 1/8    | 2 Arches |
| 6   | 7     | Casa Cantoniera 250+250 | Tucci D.        | 3.461.000    | 25/4  | 30   | 7  | 1/9    | Footings |
| 7   | 7     | Sarretella 251+750      | Tucci D.        | 2.826.000    | 1/4   | 45   | 85 | 15/7   | All Arch |
| 8   | 7     | Tufariella 252+850      | Tucci D.        | 998.000      | 1/4   | 5    | 96 | 5/7    | Arch Co  |
| 9   | 7     | Corvo 257+500           | Annino S.       | 3.008.000    | 25/4  | 45   | 42 | 1/8    | Arches   |
| 10  | 7     | Sabato 260+500          | Campanella      | 5.350.000    | 26/6  | 0    | 0  | 1/10   | By Pass  |
| 11  | Pro.  | Calore Benevento        | Campanella      | 6.200.000    | 25/4  | 30   | 80 | 15/7   | 3rd Arch |
| 12  | 7     | Latevola 264+00         | Melchionna M.   | 1.640.000    | 15/3  | 3    | 5  | 1/10   | Plans    |
| 13  | 7     | Mele 278+180            | Melchionna M.   | 2.740.000    | 1/4   | 50   | 60 | 1/8    | Arch R   |
| 14  | 7     | Zessa 245+500           | None            | -            | -     | -    | -  | -      | File T   |
| 15  | 7     | Marotta 297+700         | Campanella      | 5.186.000    | 26/4  | 80   | 25 | 1/9    | File d   |
| 16  | 7     | Termolizzi 300+100      | Campanella      | In preparat  | 26/6  | 0    | 0  | 1/9    | Campan   |
| 17  | 7     | Sabato 301+180          | Polesse A.      | In Preparati | 1/7   | 0    | 0  | 1/10   | Centros  |
| 18  | 7     | Sabato 310+450          |                 |              |       |      |    |        | Design   |
| 19  | 7     | S. Angelo 317+850       |                 |              |       |      |    |        | Mitted   |
| 20  | 7     | Murico 318+440          |                 |              |       |      |    |        | priori   |
| 21  | 7     | Genalona 322+836        |                 |              |       |      |    |        | once u   |
| 22  | 7     | Small Culverts Various  |                 |              |       |      |    |        | materi   |

PROGRESS REPORT N° 20  
FOR WEEK ENDING 24 JUNE 1944

B R I D G E S

6855

| CONTRACTOR      | COST         | START | MEN | %  | FINISH | REMARKS                          |
|-----------------|--------------|-------|-----|----|--------|----------------------------------|
| Campanella & C. | 1.090.000    | 15/4  | 45  | 98 | 1/7    | Arch Complete. Surfacing         |
| Campanella & C. | 2.720.000    | 24/4  | 45  | 35 | 1/8    | Arch Centering about complete    |
| None            | -            | -     | -   | -  | -      | Present Fill OK                  |
| Cerracchio C.   | 1.430.000    | 15/6  | 2   | 4  | 1/8    | Working on Excavation            |
| Cerracchio A.   | 2.836.000    | 27/4  | 50  | 60 | 1/8    | 2 Arches finished, Brick Short   |
| Tucci D.        | 3.461.000    | 25/4  | 30  | 7  | 1/9    | Footings for Abts finished       |
| Tucci D.        | 2.826.000    | 1/4   | 45  | 85 | 15/7   | All Arches Complete              |
| Tucci D.        | 998.000      | 1/4   | 5   | 96 | 5/7    | Arch Complete: Work on Ref. Wall |
| Annino S.       | 3.008.000    | 25/4  | 45  | 42 | 1/8    | Arches Commenced                 |
| Campanella      | 5.350.000    | 26/6  | 0   | 0  | 1/10   | By Pass Completed                |
| Campanella      | 6.200.000    | 25/4  | 30  | 80 | 15/7   | 3rd Arch Damaged. Extra Work     |
| Melchionna H.   | 1.640.000    | 15/3  | 3   | 5  | 1/10   | Plans lost in Col T's Office     |
| Melchionna H.   | 2.740.000    | 1/4   | 50  | 60 | 1/8    | Arch Ring finished               |
| None            | -            | -     | -   | -  | -      | Pile Trestle OK.                 |
| Campanella      | 5.186.000    | 26/4  | 80  | 25 | 1/9    | Pile driving finished 5-7        |
| Campanella      | In preparat  | 26/6  | 0   | 0  | 1/9    | Campanella begins 26/6           |
| Polese A.       | In Preparati | 1/7   | 0   | 0  | 1/10   | Contract awarded                 |
|                 |              |       |     |    |        | Designs prepared and sub-        |
|                 |              |       |     |    |        | mitted. These are 3rd            |
|                 |              |       |     |    |        | priority but we should begin at  |
|                 |              |       |     |    |        | once using local non critical    |
|                 |              |       |     |    |        | materials.                       |

- 2 -

| Job | Route | Description           | Contractor     | Cost         | Start | Men | % | Finish | Re |
|-----|-------|-----------------------|----------------|--------------|-------|-----|---|--------|----|
| 23  | 7     | Romito                | Callazzo G.    | 3rd District | 1/44  | 40  |   | 1/8    | A  |
| 24  | 90    | Ponte Calore 0+00     | Vinciguerra O. | 4.000.000    | ?     | 0   | 0 | 1/45   | A  |
| 25  | 90    | Di Melito 14+320      | Masolini A.    | 4.500.000    | 1/7   | 0   | 0 | 1/45   | C  |
| 26  | 7B    | Schiava 56+850        | Attene S.      | In preparati | 1/7   | 0   | 0 | 1/11   | C  |
| 27  | 7B    | Skew Arch near Mesucc |                |              | 1/8   | -   | - | 1/11   | M  |

- 2 -

6879

| Contractor     | Cost         | Start | Men | % | Finish | Remarks                  |
|----------------|--------------|-------|-----|---|--------|--------------------------|
| Callazzo G.    | 3rd District | 1/44  | 40  |   | 1/8    | A 3rd District Project   |
| Vinciguerra O. | 4,000,000    | ?     | 0   | 0 | 1/45   | Army unable to build by  |
| Masolini A.    | 4,500,000    | 1/7   | 0   | 0 | 1/45   | Contract awarded         |
| Attene S.      | In preparati | 1/7   | 0   | 0 | 1/11   | Contract awarded         |
|                | "            | 1/8   | -   | - | 1/11   | Mancini preparing Design |

## PROGRESS REPORT N° 20

FOR WEEK ENDING 24 JUNE 1944 (WEATHER RAIN 2 DAYS)

| JOB | ROUTE | LOCATION                  | CONTRACTOR  | COST       | START | %   | MEN | REMARKS            |
|-----|-------|---------------------------|-------------|------------|-------|-----|-----|--------------------|
| 1   | 7     | Garigliano-Sessa Aurunca  | Foglia G.   | 2.500.000  | 1/6   | -   | 25  | Ordinary Main      |
| 2   | 7     | Sessa Aurunca-Capua       | Giuliano S. | 2.200.000  | 14/6  | -   | 25  | Ordinary Main      |
| 3   | 7     | Capua-S. Maria            | Sepe N.     | 1.330.000  | 1/6   | 95  | 75  | Will be finished   |
| 3   | 7     | S. Maria-Capua            | Vianini & C | 3.760.000  | 1/6   | 50  | 10  | Will complete      |
| 3   | 7     | S. Maria - Caserta        | Giugliano G |            | 1/6   | 95  | 75  | Will be finished   |
| 3   | 7     | S. Maria - Caserta        | Bianco L.   | 2.370.000  | 24/4  | 100 | 80  | Contractor at      |
| 3   | 7     | Capua - Caserta           | Napolitano  | 800.000    | 20/3  | 100 | 20  | Cleaning Main      |
| 4   | 7     | Caserta - Arienza         | Tucci D.    | 2.490.000  | 15/5  | 40  | 90  | Progress excellent |
| 5   | 7     | Arienza - Benevento       | Lualdi B.   | 1.920.000  | 1/4   | 90  | 50  | Ordinary Main      |
| 5   | 7     | Benevento - Avellino      | Melchionne  | In prepar. | 20/6  | 10  | 20  | New contract       |
| 6   | 7B    | Capua - Napoli            | Merlino G.  | 2.600.000  | 16/6  | 15  | 50  | Ordinary Main      |
| 6   | 7B    | Aversa - Secondigliano    | Merlino G.  | 2.590.000  | 20/5  | 35  | 50  | Cleaning Main      |
| 7   | 7B    | Napoli - Baiano           | Disarno G.  | 1.500.000  | 20/6  | 5   | 50  | Ordinary Main      |
| 8   | 7B    | Baiano - Avellino         | Attene S.   | 1.000.000  | 18/6  | 5   | 100 | Ordinary Main      |
| 9   | 7     | Avellino - S. Andrea      |             | 410.000    | yes   | -   | ?   | Cantoniers of      |
| 10  | 87    | Napoli - Caivano          | Sepe N.     | 1.370.000  | 1/6   | -   | 80  | Ordinary Main      |
| 11  | 87    | Caivano - Napoli          | Illiano U.  | In prepa.  | 20/6  | -   | 05  | Ordinary Main      |
| 12  | 87    | Caserta - Caserta         | Foglia G.   | 1.400.000  | 22/5  | -   | 50  | Ordinary Main      |
| 13  | 87    | Caserta-Ponte Annibale    | Giugliano   | In prepa.  | 15/5  | 35  | 45  | Progress slow      |
| 14  | 7     | S. Maria- Interno         | Napolitano  | 710.000    | 1/6   | 5   | -   | No transport       |
| 15  | 7     | Caserta - Interno         | Napolitano  | 1.800.000  | 20/6  | 15  | 35  | Progress OK        |
| 15  | 6     | Spartimento-Paianello     | Sepe N.     | In prepa.  | 1/7   | 0   | -   | Contractor         |
| 16  | 6     | Caianello - S. Pietro Inf | Carcone F.  | In prepa.  | 1/7   | 0   | -   | " "                |
| 17  | 90    | Ponte Calore - Arieno     | Ciapparelli | 3.200.000  | 24/4  | 65  | 250 | Progress not       |
| 18  | 711   | Napoli - Pozzuoli (Lower) | Monaco      | 3.400.000  | 15/4  | 98  | 75  | Will be completed  |
| 18  | 711   | Napoli-Bagnoli (Lower)    | Savaress    | 1.600.000  | 25/3  | 100 | -   | Job completed      |
| 19  | 711   | Napoli-Pozzuoli (Upper)   | Ferrobeton  | 1.800.000  | 1/6   | 30  | 90  | Progress OK        |
| 20  | 8717  | Capodichino-Prattanagg.   | Giugliano   | 3.311.000  | 10/4  | -   | 30  | Routine Main       |

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PROGRESS REPORT N° 20  
 FOR WEEK ENDING 24 JUNE 1944 (WEATHER RAIN 2 DAYS)

|       | CONTRACTOR  | COST       | START | %   | MEN | REMARKS                             |
|-------|-------------|------------|-------|-----|-----|-------------------------------------|
| ance  | Foglia G.   | 2.500.000  | 1/6   | -   | 25  | Ordinary Maintenance                |
|       | Giuliano S. | 2.200.000  | 14/6  | -   | 25  | Ordinary Maintenance                |
|       | Sepe R.     | 1.330.000  | 1/6   | 95  | 75  | Will be finished by July First      |
|       | Vianini & C | 3.760.000  | 1/6   | 50  | 10  | Will complete by July 21            |
|       | Giugliano G |            | 1/6   | 95  | 75  | Will be finished by July First      |
|       | Bianco L.   | 2.370.000  | 24/4  | 100 | 80  | Contractor shifted east of Caserta  |
|       | Napolitano  | 800.000    | 20/3  | 100 | 20  | Cleaning Ditches                    |
|       | Tucci D.    | 2.490.000  | 15/5  | 40  | 90  | Progress excellent                  |
|       | Lusdi R.    | 1.920.000  | 1/4   | 90  | 50  | Ordinary Maintenance                |
|       | Welchionne  | In prepar. | 20/6  | 10  | 20  | New contractor just starting        |
|       | Merlino G.  | 2.600.000  | 16/6  | 15  | 50  | Ordinary Maintenance                |
| no    | Merlino G.  | 2.590.000  | 20/5  | 35  | 50  | Cleaning Ditches & Trenchway        |
|       | Miserno G.  | 1.500.000  | 20/6  | 5   | 50  | Ordinary Maintenance                |
|       | Attene S.   | 1.000.000  | 18/6  | 5   | 100 | Ordinary Maintenance                |
|       |             | 410.000    | yes   | -   | ?   | Cantoniers on job                   |
|       | Sepe R.     | 1.370.000  | 1/6   | -   | 80  | Ordinary Maintenance                |
|       | Illiano U.  | In prepa.  | 20/6  | -   | 105 | Ordinary Maintenance                |
|       | Foglia G.   | 1.400.000  | 22/5  | -   | 50  | Ordinary Maintenance                |
| le    | Giugliano   | In prepa.  | 15/5  | 35  | 45  | Progress slow Materials short       |
|       | Napolitano  | 710.000    | 1/6   | 5   | -   | No transport for stone              |
|       | Napolitano  | 1.800.000  | 20/6  | 15  | 35  | Progress OK.                        |
| to    | Sepe R.     | In prepa.  | 1/7   | 0   | -   | Contractor has been ordered to stop |
| o Inf | Carcone F.  | In prepa.  | 1/7   | 0   | -   | " " " " " "                         |
| ne    | Ciapparelli | 3.200.000  | 24/4  | 65  | 250 | Progress satisfactory Bitumen short |
| ower) | Monaco      | 3.400.000  | 15/4  | 98  | 75  | Will be completed July First        |
| er)   | Savarese    | 1.600.000  | 25/3  | 100 | -   | Job completed                       |
| er)   | Ferrobeton  | 1.800.000  | 1/6   | 30  | 90  | Progress OK                         |
| agg.  | Giugliano   | 3.311.000  | 10/4  | -   | 30  | Routine Maintenance                 |

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| Job | Route | Location                | Contractor    | Cost           | Start | %   | Men | Remarks      |
|-----|-------|-------------------------|---------------|----------------|-------|-----|-----|--------------|
| 21  | 713   | Pozzuoli - Qualiano     |               | In preparation | 15/7  | -   | -   | Routine Mail |
| 22  | 733   | Qualiano - Giugliano    | Savarese V.   | 2.180.000      | -     | -   | 5   | Routine Mail |
| 23  | 733   | Giugliano - Route 7B    | Merlino G.    | In preparation | -     | -   | 5   | Routine Mail |
| 24  | 713   | 7 Bis - Caivano         | Cedronio SA   | 3.316.584      | 10/4  | 80  | 65  | Progress On  |
| 25  | 713   | Prattanaggiore Int.     | Spena         | 644.000        | 1/2   | 80  | 20  | Progress On  |
| 26  | 7810  | Giugliano - Parate      | Merlino G.    | 1.617.900      | 15/1  | -   | 5   | Routine Mail |
| 27  | 7810  | Parate-Trentola-Ave.    | Savarese V.   | 2.530.000      | 15/1  | -   | 8   | Routine Mail |
| 28  | 8718  | Aversa - Caivano        | Attana A.     | 5.190.577      | -     | 100 | 7   | A P.B.S. Pr  |
| 29  | 714   | Napoli- Qualiano        | Savarese V.   | In preparation | 1/6   | 50  | 20  | Progress On  |
| 30  | 714   | Qualiano - Arnone       | Savarese V.   | 2.790.000      | 1/4   | 100 | -   | A P.B.S. Pr  |
| 31  | 922   | Arnone & Cascano        | -             | In preparation | -     | -   | -   | Maneini ord  |
| 32  | 8719  | Route 87-Marcianise     | Foglia G.     | 780.000        | 20/3  | -   | 20  | Ordinary Ma  |
| 32  | 8719  | Marcianise-Route 7B     | Zinzi P.      | 3.406.000      | 15/2  | -   | 15  | Ordinary Ma  |
| 33  | 710   | Acerre-Interno          | Cerrito       | 3.270.000      | -     | 0   | 0   | Discontinue  |
| 34  | 717   | Maddaloni-Cancello      | Castaldi      | 1.000.000      | -     | 85  | 15  | Spreading &  |
|     | 717   | Cancello-Cicciano       | -             | In preparation | -     | -   | -   | 3rd Distric  |
| 36  | 718   | Maddaloni-Route 87      | I.L.S.E.      | 2.570.000      | -     | -   | 2   | Ordinary Ma  |
| 37  | 720   | Capua-Arnone            | Castaldo F.   | 12.508.000     | -     | -   | 35  | Spreading at |
| 38  | 721   | Route 87-S.Maria        | Attana S.     | 3.050.000      | -     | -   | -   | Ordinary Ma  |
| 39  | 721   | S.Maria-Ponte ANA.      | Savarese V.   | 2.816.000      | -     | -   | -   | Ordinary Ma  |
| 40  |       | Maddaloni-Ponte Maria   |               | In preparation | -     | -   | -   | Ordinary Ma  |
| 41  | 711   | Pozzuoli-Pala           |               | In preparation | -     | -   | -   |              |
| 42  | 87    | Caserta-Over Pass       | Tucci D.      | 600.000        | 15/5  | -   | 5   | Ordinary Ma  |
| 43  | 710   | Arienza- Cancello       | D'Onofrio     | 4.400.000      | 10/4  | 95  | 40  | Held up due  |
| 44  | 714   | Arnone-Ponte Garigl.    |               | In preparation | -     | -   | -   | Ordinary Ma  |
| 45  | 716   | Aversa-Villa Literno    | Forco Account | 1.925.000      | yes   | -   | -   | A P.B.S. Pr  |
| 46  |       | Caserta-Garage          | Napolitano    | 550.000        | yes   | -   | -   | Might be re  |
| 47  | 719   | Maddaloni-S.Nicola      | Castaldi P.   | 1.885.000      | yes   | -   | -   | Ordinary Ma  |
| 48  |       | Trentola-West Route 714 |               | In preparation | -     | -   | -   | Ordinary Ma  |
| 49  | 85    | Calaniello-Aversa-Ven.  |               | In preparation | -     | -   | -   | A 3rd Prior  |

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| Contractor    | Cost           | Start | %   | Men | Remarks                        |
|---------------|----------------|-------|-----|-----|--------------------------------|
|               | In preparation | 15/7  | -   | -   | Routine Maintenance            |
| Savarese V.   | 2.180.000      | -     | -   | 5   | Routine Maintenance            |
| Merlino G.    | In preparation | -     | -   | 5   | Routine Maintenance            |
| Cedronio SA   | 3.316.584      | 10/4  | 80  | 65  | Progress OK.                   |
| Spena         | 644.000        | 1/2   | 80  | 20  | Progress OK.                   |
| Merlino G.    | 1.617.900      | 15/1  | -   | 5   | Routine Maintenance            |
| Savarese V.   | 2.530.000      | 15/1  | -   | 8   | Routine Maintenance            |
| Attene A.     | 5.190.577      | -     | 100 | ?   | A P.B/S. Project               |
| Savarese V.   | In preparation | 1/6   | 50  | 20  | Progress OK.                   |
| Savarese V.   | 2.790.000      | 1/4   | 100 | -   | A P.B.S. Project               |
| -             | In preparation | -     | -   | -   | Maneini ordered to prepare     |
| Foglia G.     | 780.000        | 20/3  | -   | 20  | Ordinary Maintenance           |
| Zinzi P.      | 3.406.000      | 15/2  | -   | 15  | Ordinary Maintenance           |
| Cerrito       | 3.270.000      | -     | 0   | 0   | Discontinued by 3rd District   |
| Castaldi      | 1.000.000      | -     | 85  | 15  | Spreading Stone                |
| -             | In preparation | -     | -   | -   | 3rd District still working     |
| I.L.S.E.      | 2.570.000      | -     | -   | 2   | Ordinary Maintenance           |
| Castaldo F.   | 12.508.000     | -     | -   | 35  | Spreading stone Progress OK.   |
| Attene S.     | 3.050.000      | -     | -   | -   | Ordinary Maintenance           |
| Savarese V.   | 2.816.000      | -     | -   | -   | Ordinary Maintenance           |
| -             | In preparation | -     | -   | -   | Ordinary Maintenance           |
| -             | In preparation | -     | -   | -   | Ordinary Maintenance           |
| Tucci D.      | 600.000        | 15/5  | -   | 5   | Ordinary Maintenance           |
| D'Onofrio     | 4.400.000      | 10/4  | 95  | 40  | Held up due lack Gasoline      |
| -             | In preparation | -     | -   | -   | Ordinary Maintenance           |
| Brace Account | 1.925.000      | yes   | -   | -   | A P.B.S. Project               |
| Napolitano    | 550.000        | yes   | -   | -   | Might be requisitioned by AFHD |
| Castaldi P.   | 1.885.000      | yes   | -   | -   | Ordinary Maintenance           |
| -             | In preparation | -     | -   | -   | Ordinary Maintenance           |
| -             | In preparation | -     | -   | -   | A 3rd Priority Project         |

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| Job | Route | Location                   | Contractor  | Cost           | Start | % | Men |          |
|-----|-------|----------------------------|-------------|----------------|-------|---|-----|----------|
| 50  | 89    | Ponte Annibale-Caiazzo     | Illiano O.  | In preparation | 1/7   | - | -   | Heavy    |
|     | 87    | Caiazzo-S. I. po           | Giuliano S. | In preparation | 1/7   | - | -   | Heavy    |
| 52  | 87    | S. I. po-Ponte Principe    | Marinelli   | In preparation | 15/7  | - | -   | Road ex  |
| 53  | Pro   | Telèse-Mas Olivola         |             | In preparation | 15/7  | - | -   | Ordinary |
| 54  | Pro   | Benevento-Pontelandolfo    |             | In preparation | 15/7  | - | -   | Ordinary |
| 55  | Pro   | Caiazzo verso Venafro      |             | In preparation | 15/7  | - | -   | Ordinary |
| 56  | Pro   | Ponte Annibale-Capua       |             | In preparation | 15/7  | - | -   | Ordinary |
| 57  | 723   | Between 7&6 thru Teano     |             | In preparation | 15/7  | - | -   | Ordinary |
| 58  |       | Between 7&6 thru Sparanise |             |                |       |   |     | Ordinary |

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|        | Contractor  | Cost           | Start | % | Men | Remarks                           |
|--------|-------------|----------------|-------|---|-----|-----------------------------------|
| so     | Illiano O.  | In preparation | 1/7   | - | -   | Heavy reconstruction 2nd Priority |
|        | Giuliano S. | In preparation | 1/7   | - | -   | Heavy Reconstruction " "          |
|        | Marinelli   | In preparation | 15/7  | - | -   | Road excellent, Bridges out "     |
| lfo    |             | In preparation | 15/7  | - | -   | Ordinary Maintenance              |
|        |             | In preparation | 15/7  | - | -   | Ordinary Maintenance              |
|        |             | In preparation | 15/7  | - | -   | Ordinary Maintenance              |
| no     |             | In preparation | 15/7  | - | -   | Ordinary Maintenance              |
| ranise |             | In preparation | 15/7  | - | -   | Ordinary Maintenance              |

## MILITARY AND OTHER HIGHWAYS (Contd)

There are two important road construction jobs in Naples city; Riviera di Chiaia which will be complete on the side nearest the aquarium in about a week; and the start of the combined utilities repair and road repair on Via Stella Polare. Riviera di Chiaia is proceeding according to schedule, its estimated completion time was about six weeks. The road is of trap rock construction with bitumen. Notwithstanding the fact that it is about the only type road construction available today, it can withstand traffic equally as well if not better than the small brick roads found throughout Naples today (not cobble-stone).

The work on Stella Polare will proceed slower than ordinary, because it has been arranged to have all utilities repairs done simultaneously in order to avoid the tearing up of the same stretch at some future date. There is work to be done by the Gas Company such as repairing and laying new gas lines previously damaged by bombing; the Circumvesuviana Railway is reconstructing a tunnel; the Telephone Company has work to be done on underground cables; the Water Company, the Comune of Naples, and Genio Civile, have water mains, sewers and culverts to repair. All this work will go on at once. There was a conference held at the beginning of this project in order to ascertain the fact that it would be done at once.

## PUBLIC WORKS.

Debris cleaning is proceeding very well. Along with the regular work, the cleaning up of the bombed telephone building is going well. This building presented large problems; simply because the equipment at our disposal was inadequate to cope with the large heavy slabs of concrete found on this location. It is being cleared away however and will be completely cleared up in about two weeks.

The Genio Civile has had the approval of about 400 projects here in Naples and province; these projects range from demolition and clearing of debris to repairing and re-

construction of public buildings. Of this figure, about 90% have already been started and the balance will be started within the next week. About 35% have already been completed. It has been a policy with this section to get the approved projects started at once, in order to insure the allocation of money for each project be used specifically for what it was intended.

Sewers and drainage have received first priority and work of this type has been rigidly supervised and pushed. The reasons for this has been in order to clean up and do away with sections which would be mosquito breeding and malaria producing; work of this type is practically complete. There is no danger at the present time of malarial sections. In order to accomplish this, this Section worked very closely with the Public Health, cooperating with them to the fullest extent.

#### ELECTRICITY.

|       |                              |     |
|-------|------------------------------|-----|
| 1.    | Applications received.....   | 321 |
| 2.    | " deferred.....              | 18  |
| 3.    | " approved.....              | 59  |
| 4.    | " rejected.....              | 172 |
| 5.    | " sent to Public Health..... | 25  |
| 6.    | " " Food Control.....        | 36  |
| 7.    | " " Economics & Supply.....  | 11  |
| Total |                              | 321 |

The allocation for the month of June for Naples was.....16,400,000 KWH.  
Salerno, Torre Annunziata Castellammare... 8,400,000 "

Consumption for the month of June has been under the allocated amount, due to strict rationing and supervision of each individual application. In proportion, one day's allocation for Naples was 546,666 KWH. against consumption for a day at 436,836 KWH. 6875

A 5000 KVA Transformer is being installed at Torre Annunziata, and will be operating on 8 July 1944. This

will relieve the load in that area to a considerable extent. We have put another section of the Ilva plant into operation in the Torre Annunziata area with a consumption of about 400 KW. This will operate during off peak hours until July 1, after which time it will go on a 24 hour a day schedule.

The Provincial Tramways have been given permission to operate their trams over all their routes during off peak hours. This completely activates the line from Naples to Giugliano, Aversa, Trentola and Albanova.

A blanket permission to operate the Naples Tramways at our discretion, has been granted this Section by P.S.S., In compliance with this, the tramway from Poggioredda to Magnoli has been activated. It is to be noted that these lines will be reactivated depending upon their not hindering military traffic at all. In most cases, the tram tracks run to the side of the road not obstructing traffic in the least. Naturally this Section plans to extend service first in those sections where traffic is at its lightest. Naples Tramways have also started to operate from Via Tasso through Via dei Mille to Piazza dei Martiri, from Via Tasso through the Vomero to Via Morghen, and from Via Tasso through Via Aniello Falcone to Via Salvatore Rosa.

#### PUBLIC UTILITIES.

The water system in Naples is in fairly good condition at the present time. The work on the pipe line from Riviera di Chiaia to Magnoli is completed. Pozzuoli is drawing water through this line now. The major project on hand is the main conduit on Via Stella Polare. For this work we have provided piping, a compressor and a bulldozer. The estimated time of completion on this job is two months. The main drainage systems are in good order; this Section has been working in close cooperation with the Medical Section, in order to clean up badly drained areas, and repair drained or broken sewer lines.

Supplies for the Naples Gas Company have proved very difficult on occasions especially their most recent request which was forwarded to A.C.C. Public Works Sub-Commission, for some ball bearings to be imported from England. The general condition of the machinery at the gas plant is such that period-

ically certain parts break down or wear out which can be replaced only in England, since the type plant here in Naples is of British make. Requests for parts of this type are forwarded to higher headquarters for their information.

Coal for the Gas Company is proving to be a difficult product to obtain, since the gas coal is all imported stock. The Coal Commission suggested a ration policy, but this would hinder the complete restoration of the gas lines in Naples; because the proposed allocation of coal would be sufficient only for the present consumption. This does not take in consideration the fact that as new zones become restored, the production of gas per cubic meter must also increase.

#### COMMUNICATIONS.

Major Knauer, Telecomm. Officer for AGO., located in Naples, turned over his work to this office as he plans on leaving here in a few days. His work consisted of supervising reconstruction of telegraph and telephone lines when they overlap from one region to another.

P.B.S. will not permit the installation of civilian telephones for the next 30 or 60 days due to the shortage of cable pairs.

This section cleared the trolley wires from two street car lines, of all line and drop wires. Spent considerable time with S.E.T. Engineers in connection with building tool lines Naples-Torre del Greco-Torre Annunziata-Castellammare.

Local telephone service for civilians was started at the following cities during the month. Pozzuoli - Torre Annunziata - Torre del Greco - Castellammare; and the S.E.T. is working on the central office at Sorrento.

The following telegraph circuits were put in service this month.

Naples - Torre Annunziata  
 Naples - Portici  
 Naples - Torre del Greco  
 Naples - Messina

6873

At the present time this Section is working with the State Telephone Co. for telephone circuits from Rome and with S.E.T. for circuits from the south.

This Section is working with Circolo Construction Co. and State Telegraph for telegraph circuits from the north and south. Special equipment installers are here from Rome installing repeaters and other telegraph equipment.

#### MATERIALS.

Materials in general still are difficult to obtain. The shortage of cement, bricks, stone and bitumen is now an old story. Machinery and equipment has been a problem too. Since we actually have no machinery at our disposal, the job of finding or borrowing it from other army sources is now difficult enough. We have been assigned some 80 trucks to be used in Naples and provinces. This in itself is a substantial help. In this category of materials must be placed tires for the vehicles belonging to the Public Utilities. The tire situation is deplorable; we have presented a detailed list to higher headquarters showing the needs for all the Utilities Companies. This list includes tires for the filibus service and regular bus service in Naples.

LJE/po.

*Lester J. Hensley*  
LESTER J. HENSLEY  
Lt. Col. C.E.  
Regional C.U. Officer  
Region 3

HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 194, U.S. ARMY

June 3rd 1944

SUBJECT: synopsis of May Progress Report.

TO : Regional Commissioner, Region 3.

ELECTRICITY.

Nationing Data  
Region 3 demands below allocated values.  
Proposed tramway service.  
Disconnection of small power lines in Salerno-  
Terra Annunziata and Castellibene areas.  
Connection of steel mills.

ROADS, BRIDGES, TUNNELS.

Truck decrease.  
Siviera di Chiara started.  
Castellibene bridge filled in.  
Road to Salsola-Pessuoli repaired.  
Provincial work progressing slowly.  
Lack of materials and equipment.  
Sewer system practically all cleaned up.

TRANSPORTATION.

Loss of A.T.C. Plant.  
Request for permission to operate Naples Tramway  
Request for permission to operate Piedicorte  
d'Alife Railroad.

WATER.

Bypass of Military Railroad fill and repair of  
Pessuoli water main.  
Procurement of 15 tons of cement.  
Repair to Naples reservoir.  
Repair of Chiavari water system.

GAS.

Restoration of service to Section of Naples.  
Approval of Stella Polare Gas project.  
Rebuilding buildings at Gas works.  
Cleaning premises at Gas works.  
700 tons coal for Gas Company.  
Approval by A.C.C. Sub-Commission of surcharge.

6871

COMMUNICATIONS.

Prefect requisitions trucks.  
Approval for telephone service in Provinces.  
Request for 3000 batteries.  
Plans to rebuild Post Office Building  
Request for 100 cable pairs.  
Naples-Salerno telegraph put into effect.  
Moon day rations.  
Clearing of trolley wires.

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HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

3 June 1944

SUBJECT: Progress Report, May 1944.

TO : Regional Commissioner, Region 3.

## BRIEF SUMMARY

Applications received.....420  
 " deferred..... 2  
 " approved.....202  
 " rejected.....127  
 " sent to Public Health & Welfare Sect. 43  
 " " to Food Control Commission..... 27  
 " " to Economic & Supply Sect..... 23

The following is a summary of the electricity situation in Region 3.

## a. KWH consumption.

|                                           | Allocated<br>KWH | May              | Difference |
|-------------------------------------------|------------------|------------------|------------|
| Naples Distribution                       | 17,000,000       | 12,997,733       | 4,002,265  |
| Salerno-Torre Annunziata<br>Castellammare | 7,000,000        | 6,723,934        | 276,066    |
| S. Maria                                  | 2,100,000        | 970,625          | 1,129,375  |
| Posigliano                                | 1,200,000        | 1,051,200        | 148,800    |
|                                           |                  | Total difference | 5,606,486  |

## b. KW Demand.

During the month of May the maximum demands on all sub-stations in Region 3 were below the allocated values with the following exceptions; on four days the maximum demands in the Salerno-Torre Annunziata-Castellammare area exceeded the allocated values.

The above data indicates that the electricity situation in Region 3 is not in a critical condition at the present time. This should not be taken as an indication that there is an abundance of electricity for all purposes.

We should continue to ration electricity for the following reasons:

b. We anticipate requests for electricity in many small flour mills and food preserving plants in the months to come. We expect to satisfy these requests.

c. As soon as the transmission and distribution lines are rebuilt in recently occupied territory, we will receive requests for reconnection of consumers. We expect to have a sufficient supply of electricity available for consumers with high priority.

d. Many essential factories which are now in operation have not reached full production but will do so in the next 60 to 90 days. We anticipate a gradual increase in the requirements for electricity in these factories. We expect to have sufficient electricity available to meet these increasing demands.

e. We propose the reestablishment of limited tramway service in and around Naples. The reestablishment of this tramway service will provide transportation for essential labor.

The electricity situation in the Salerno-Torre Annunziata-Castellammare area has received a great deal of attention from this section during the past month. All small power users in this area were disconnected and many of them have already made application for reconnection. These applications have been screened and those with high priority were reconnected. The disconnection of these small consumers has reduced the total load sufficiently to permit the operation of steel mills for military production in the Torre Annunziata and Castellammare areas.

ROADS - BRIDGES - DAMS.

The maximum amount of trucks ever allotted to us for cleaning streets and removing rubble has been 24. Last week, the motor pool, which had 100 trucks at its disposal was relieved of 100 of these which were sent to the forward area. Since they have now some 40 trucks to satisfy all demands, it is easily seen why our allotment has been reduced

6868

from 24 to 4, with the possibility of not having any at all for the coming week. Naturally our progress is seriously impaired. We have arranged to have the Prefect requisition some 13 trucks for Genie Civile use, but these are now being repaired and won't be in service for at least 15 days. In the meantime our work is seriously crippled.

The repairing of Riviera di Chiaia has been started. The completion of this work is to involve one month's time. It has been divided up into 3 sections so that traffic will not be disturbed very badly. We have tried to maintain this street in a state of repair but found it to be impractical from both a financial and practical viewpoint.

The large bridge at the top of Via Posillipo has been filled in with rubble and dirt in order to permit traffic to cross at this point in the road. This is a temporary affair; the permanent repairs will be done at a later date.

The road from Bagnoli to Pozzuoli has been repaired. The bridge which was used by the Provincial Trams has been filled in also, in order that our schedule of re-energizing the entire tramway system will not be held up.

Work in the provinces is progressing slowly, due to the lack of materials and equipment. However, secondary bridges and roads are still being constantly repaired and despite obstacles, work is going ahead. Reports from the provinces however, indicate that materials are getting more and more critical.

The overall picture of sewers in the City of Naples is very good. Two months ago we started to clean the sewer system, which at that time presented a serious health problem. They were clogged; the water line was very much above normal and in some cases, whole areas were flooded, turning lowlands into swamp lands. These sewers if not immediately cleaned out would have caused large areas where mosquitoes would have bred in great profusion.

Double shifts of workers were put to work in order that the cleaning out would be accomplished before the very warm weather set in. Now most of this work is finished. There is no danger that these areas will flood again. 6867

## TRANSPORTATION.

The loss of the S.A.T.S. plant by requisition of the 16th Workshop Unit has proven to be the biggest set back this section has experienced to date.

S.A.T.S. is the only workshop which can carry on repairs to the rolling stock used by all of our secondary systems. Even more disturbing than this however, is the fact that all these companies, the Comune, Circoscrizioni, Provincial Tramways, Municipality and Azienda Autotrasporti, have at the present time motors and rolling stock on the premises of the S.A.T.S. and it is the intention of the 16th Workshop Unit to take this stock along with the S.A.T.S. This Section is not procrastinating when it states that transportation will be definitely crippled and shortly one off by the denial of the use of this plant.

There is no other place to do this work. There is no other place to obtain equipment. Without rolling stock one cannot operate any railway system no matter how great an effort is made.

It is to be understood that the following program which we have mapped out is based upon the assumption that the Naples transportation system will have the use of the S.A.T.S. facilities:

1. Approval has already been requested for the emergency of the Naples tramway system in the 1 sections of Naples which take in Naples proper and Posuoli to Posuoli.

2. Approval has been requested for the operation of the Piedicorte d'Alife Railroad for civilians as well as military purposes.

## WATER.

When the Military railroads repaired that part of their track in Posuoli which was mined by the Germans, they had to build up a huge fill leaving no possibility to put in our water line. This water line had not been working since the mining of this particular spot. In order to help Posuoli's water system, we had to bypass this fill and install a considerable amount of additional piping to connect this rupture. 6866

This work was brought to a conclusion in exactly 15 days. Constant supervision of this work was carried out by this Section in order to rush it through.

We have obtained 15 tons of cement from P.B.S. procurement office to be used in rebuilding the Naples water reservoir situated on the high point of Naples City. This very important project had been held up for weeks due to the lack of cement. By representing it to P.B.S. as a quasi-military project, we managed to get the release of the required amount of cement to do the work.

Water has been brought to Chiavari province for civilian use.

GAS.

Gas service has been spread to the station which takes in Gradeni di Chiavari, Corso Vittorio Emanuele, Via Salvatore Rosa, Via Costantinopoli and Via Port'Alba.

In the following sections, the service extended to the eastern portion: Piazza Dante, Via Sisterna dell'Olio, Via della Quercia, Via D. Capitelli, Piazza Oberdan, Via Cesare Battisti, Via Carrozzeri alla Poste, Via Ponte Oliveto, Via Medina, Piazza Municipio, Via G. Verdi, Via San Carlo and Via Chiavari. This service was put into effect 15 May 1944 with no casualties resulting thereof.

This Section obtained the release of 2000 meters of pipe line from P.B.S. and had this pipe delivered to the Gas works, so that they could start work on Via Stella Polare, where their line was badly damaged by bombings and mines. The Gas works itself is rapidly shaping up. Many of its buildings are now in progress of being restored. This work is held up however by the lack of materials.

That little cement we do get is spread over such a large surface that jobs like the restoration of the Gas works buildings are allotted less than more urgent street and water work. This Section has assigned the use of 6 trucks daily to the Gas Company during the month of May for cleaning up the plant. General cleaning up of the plant is now done.

700 tons of Run of the mine, Sardinian coal has been

given to the Gas works, and is practically all delivered now. This coal is of very inferior grade, but a small ratio of it can be used along with gas coal for their use.

Approval of a surcharge, not to exceed 500% has been granted to the Gas Company by A.C.C. Public Works and Utilities Sub-Commission. This action was taken by the Sub-Commission at the request of the Gas Company.

The proposed plan of work to be done on Via Stella Polare has been presented to this Section and approved. This involves the repairing of the gas line along this street which was damaged by bombing.

We have cleared it through the Military Police P.S.D. with regard to traffic rerouting and there should be little or no difficulty involved on that score.

#### COMMUNICATIONS.

This Section requested the Prefect to requisition 2 large trucks for Circolo Costruttori, one small car or motorcycle for the Post Office, 2, four passenger cars for the Director of the Italo-Alba and Circolo Costruttori.

We requested and received approval from the proper signals for the restoration of local telephone service in the following cities.

POZZUOLI  
TORRE ANNUNZIATA  
TORRE DEL GRECO  
CASTELLARME  
SORRENTO  
AVELLINO

Outside plant work has started at Pozzuoli and we have been assured by the Telegraph Co. that work in the other exchange will soon be started. There will be a delay in all cities where dry cell batteries are used as the Telephone Co. has exhausted their supply. A request for 5000 of these has been made. The central offices in the above exchange have recently been inspected and found to be in working condition.

6864

Considerable time has been spent with Major Knauer and engineers from the Telephone and Telegraph Co. with reference to opening toll and telegraph service.

We are working on plans with Major Green and the Genio Civile for repairs to the Post Office building. Some minor repairs have been made in the offices where the telegraph equipment is located. It is impossible to secure glass at this time.

A request has been made through Brigadiere Luch to P.B.S. signals for 100 cable pairs in the Boarsa exchange, these to be used for telephone service by AMG Offices and certain civilian business offices.

The first NAPLES-BALERNO telegraph circuit was put in operation 2800 27 May 1944.

This Section obtained the approval of an estimate of 2,170,000 lire for repairs to the Post Office building on 21 May 1944.

Extra noon day rations for 15 Circolo line employees were requested and this has been approved.

Arrangements for telephone and siren installations for PAB Officer have been made.

All trolley wires of all drops on the street car line between Naples and Magnoli have been cleared of communication lines.

LJN/pc.

*John J. Hensley*  
LESTER J. HENSLEY  
Lt. Col. U.S.  
Regional C.O. Officer  
Region 3

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HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

4 May 1944

SUBJECT: Progress Report, April 1944

TO : Regional Commissioner, Region 3.

ELECTRICITY

In keeping with the rationing system which we have now in effect, keeping recommended applications down to a minimum, this Section has done the following:

|                                                                                                    |    |
|----------------------------------------------------------------------------------------------------|----|
| Applications forwarded by us to Economics & Supply Section, Region 3 for their recommendation..... | 55 |
| Applications forwarded by us to Public Health and Welfare, Region 3:.....                          | 31 |
| Applications forwarded by us to Public Safety, Region 3.....                                       | 5  |
| Applications recommended for service by this Section.....                                          | 85 |
| Applications rejected for service by this Section.....                                             | 95 |
| Applications deferred.....                                                                         | 5  |

It is to be noted that in the three cases of recommendation rejection or deferment, the figure includes all the applications returned to us by the above mentioned sections with their comments.

This is brought out because we have not received the amount which we sent out to them.

The total amount of applications registered in this Section for the month of April, 1944 is.....260

This Section made a survey of power consumers' in Torre Annunziata, Castellammare and Salerno areas.

6859

This resulted in our requesting the Campania Electric Company to discontinue the electricity supply of 1325 small power consumers in the Torre Annunziata, Castellammare area.

The total contracted loads of this group is 7641 Kw. After these consumers are disconnected they may make application for reconnection. These applications will be screened and those with high priority will be reconnected. We estimate that the total reconnections will be approximately 3000 Kw of connected load. We estimate that approximately 4641 Kw. of connected load is not essential and will not be reconnected.

This action was necessary in order to provide adequate electric service to two large steel mills which will be started in the area soon.

This Section obtained approval for the supply of electricity for the following large projects:

- A. Irrigation Project Naples Province
- B. Drainage Project Naples Province
- C. Two large Sulphur Mines in Benevento Province.
- D. The Provincial Tramways were energized in order to transport workers to and from Naples.
- E. Several Hemp Mills in the Naples and Salerno Provinces.

The following is a brief summary of the electrical situation in Naples Province:

KWH consumption

|                                           | March    | April    | Difference |
|-------------------------------------------|----------|----------|------------|
| Naples Distribution                       | 15869772 | 12827900 | 3041872    |
| Salerno - Torre Annunziata, Castellammare | 7257160  | 6449986  | 807174     |
| S. Maria                                  | 874600   | 843025   | 31575      |
| Pomigliano                                | 619200   | 594700   | 24500      |
| TOTAL REDUCTION IN APRIL                  |          |          | 3705121    |

This Section attended the monthly meetings of the Electricity Control Committees in the 57th Area and the 3rd District.

6861

## ROADS - BRIDGES - SEWERS.

A general scheme of work has been put into effect whereby both the Genio Civile and the Municipio are working together cleaning up the streets, removing debris of bombed buildings, cleaning out sewers, and repairing bridges. In order to expedite this work as quickly as possible, we have arranged with the Genio Civile to submit to this office, load charts, showing the amount of loads per day hauled away by each vehicle (up to date there are 24 American vehicles working for the Genio Civile) in order to speed up load hauling. The average amount of loads being hauled by each truck to date is 8 in contrast to the average a month ago of 4. These loads are dependent upon the distance the debris must be hauled. In order to keep from hauling it all over Naples, we have located dumping points near the various jobs where the debris can be disposed of easily. This Section does not consider the work on the streets of Naples to be progressing satisfactorily, however, with the means at our disposal, we are applying pressure to get the work done. In the case of street repairs, they are being seriously held up because of a lack of materials. This Section has repeatedly tried to get materials, spending days and weeks attempting to break through the barrier of requisitions set up by the Allied Armies, depriving the use of the materials manufactured here to civilian organizations. In this category falls, cement, coal, acetylene, flashlights & batteries, oxygene, tires, tubes, caustic soda, bricks, lumber, crushed stone, asphalt, pipe and others.

These materials are needed to continue our work here. Up to the present time, what little material we have been successful in obtaining has been gotten by long, drawnout processes which were the result of horse trading deals made by this Section. These conditions cannot go on. We must get material if the work is to be done. The equipment needed to continue work here is practically all requisitioned by the Allied Army or Navy, therefore not at our disposal at all.

Work has started on sewer cleaning. After touring the whole network of sewers, this Section started the Genio Civile and the Municipio both working at once cleaning out these sewers which are a dangerous menace for mosquito breeding in the coming warm months. In some cases, there is territory near these sewers which is swamp land. These Sections are also to be filled in with dirt or debris, so that mosquito breeding will be brought down to a minimum.

It was pointed out to both the Municipio and Genio Civile that they were to put different gangs of workmen on sections of these sewers so that the work could be accomplished in time. Every precaution has been taken in order to expedite this work at once.

Garbage is being removed from the streets now in a systematic manner. To facilitate this, metal barrels were located and placed all over the city of Naples, so that garbage could be put in them rather than throw it on the street. This system is working nicely and keeps all rubbish and filth off the street, minimizing the accumulation of flies.

This Section has managed to obtain 50 tons of cement from Salerno. This is to be doled out to the most urgent jobs of the Genio Civile and the Municipio so that work will not be bottle necked. In addition to this, it was possible to pry loose 5 additional tons from P.B.S. along with some paint to complete the work to be done on the Prefectura Bldg.

#### TRANSPORTATION.

This Section has put into service the Provincial Tramway System. For the present time, it is operating from Naples to Capodichino, and back to Naples. From Capodichino to Aversa and back. This tramway line does two things; it brings laborers into Naples from Aversa which are needed very badly by the Utilities Companies, and we are running freight cars during the day on this line, which are used to haul out rubbish and debris to a dumping area in the road to Aversa. The run to Aversa and back is done twice daily. In the morning and late at night.

The energizing of this tramway has been done in keeping with our rationing system of electricity.

During the bombing of April 25, 1944, the Circumvesuviana Railroad was stopped for a period, however it was running in full efficiency by 1500 hours the same day.

#### WATER.

The Naples Water Company will have completed the installation of water pipe from Naples to Bagnoli by 1500 hours the same day.

end of May 1944. They have already laid over 2½ kilo-  
meters of pipe, the balance involves road crossings and  
the like, which this Section insisted on being done last  
so that traffic will not be tied up. This line will  
alleviate the water situation in Pozzuoli a great deal.  
The Genio Civile is now working on a supplementary line  
of water from the Pozzuoli reservoir to Pozzuoli, which  
was damaged at a point where it ran under the Military  
railroad tracks. This line, with the Naples Bagnoli, Poz-  
zuoli line will take care of the water question in Pozzuoli  
completely. This Section arranged for some pipe (270 meters)  
which has been released and hauled by the Military Railroad  
for the Pozzuoli reservoir job.

#### GAS.

An auxiliary pipe line has been put into service in  
Corso Umberto I and an additional section of Naples has  
been given gas. In addition to this, the batteries at the  
gas works have been repaired, so that now, a steady service  
of gas for the assigned hours can be guaranteed. The large  
repair project on Via Stella Polare is being studied to  
coordinate the work with other jobs to be done on the same  
street. This is the last major job to be done in the city  
of Naples to the gas networks. For this job we have obtained  
the release of 2000 meters of 200 mm. pipe and arranged for  
its transportation to the gas works. As soon as all work  
to be done on this Section can be planned and coordinated,  
the gas works will start their work at the same time as the  
Water Company; the Circumvesuviana Railroad, Telephone Co.  
Genio Civile and Municipio.

#### COMMUNICATIONS.

This Section made an inspection of the following  
central offices and requested from P.B.S. and District 3,  
permission to give local service.

We received permission to open service in Pozzuoli  
and Sorrento from P.B.S. We have had no response on  
Castellammare and Torre Annunziata from District 3 as yet.

An inspection of the entrance of the telegraph cable  
from Naples to the edge of the town, following which  
telegraph service was opened on 22 April 1944 from Naples  
to all parts south.

Salerno has one telephone circuit during the day with three at night. All messages are telephoned to Salerno and from there they are transmitted by telegraph. This Section is handling between 500 to 600 telegrams a day, with the required time of 5 hours average from Naples to the furthest point.

LJH/pc.

*Lester J. Hensley*  
LESTER J. HENSLEY  
Lt. Col. C.E.  
Regional C.U. Officer  
Region 3

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HEADQUARTERS  
REGION 3, ALLIED CONTROL COMMISSION  
APO 394, U.S. Army

R/p

10 April 1944

SUBJECT: Electric Control

TO : Lt. Col. Lapper

The following is a resume of the work what I have been engaged in during the past month in Region 3 T.C.U. Office.

1) Applications for Electric Service - This office received many applications for electric service. Those applications with low priority were rejected in this office; applications with high priority were sent to the appropriate sub committee of Region 3. If an application was recommended by a sub committee it was returned to our office and we made a request to either P.B.S. or 57 Area that the service be connected.

2) Applications for large power loads were as follows:

a) Irrigation Project - Naples Province 2000 KW Off Peak Operation - Allocation approved.

b) Silk Factory, Caserta + 580 KW. On Peak Operation - Allocation approved and service connected.

c) Hemp Mills, Sarno - 400 KW at present with ultimate load of 1000 KW - On Peak Operation - Allocation approved and service connected.

d) Drainage Project - Naples Province - 200 KW Off Peak Operation - Allocation approved.

3) Peak Load Reduction - The following steps were taken to reduce the peak loads in Castellammare and Torre Annunziata.

a) Eliminated tramway service between Castellammare and Sorrento between the hours of 0850 and 1600 reducing the powerload by 400 KW during that period.

6856

b) Changed five factories from On Peak to Off Peak operations. These factories have a total connected load of 276 KW.

c) Ordered the disconnection of electricity in 26 Pastificio Factories where there was no apparent supply of raw materials. The total connected load of these factories was 1500 KW.

4. Peak Load Reduction in Naples: The schedules of the Circumvesuviana Railway, the Cumana Railway and the Autofilotraviaria were reduced on March 13, 1944, the schedules were reduced between the hours of 0830 and 1400. We estimate a reduction of 1000 KW in load as a result of this reduction in schedule (See attached memorandum for details).

5. At the present time we have started a survey of the larger power consumers in Salerno. After completing this survey we propose to change certain factories from On Peak to Off Peak Operation and to discontinue the service on any factories where the operation is not essential.

*R. A. Ryan*  
R. A. RYAN  
Captain U.S.  
Comm. & Util. Section  
Region 3

## MEMORANDUM

March 14, 1944

Subject: Reduction of Peak Load - Naples

(1) The following reduction in schedules of tramways and filobus was made in Naples, March 13, 1944.

## a) Circumvesuviana Railway -

1) Eliminated four round trips between Naples and Castellammare between the hours of 0830 and 1400.

2) Eliminated two round trips between Naples and Baiano between the hours of 0900 and 1320.

3) Eliminated two round trips between Naples and Pollena between the hours of 0930 and 1240.

## b) Cumana Railway -

1) Eliminated six round trips between Naples and Bagnoli between the hours of 0840 and 1310.

2) Eliminated one round trip between Naples and Torregaveta between the hours of 0730 and 1110.

## c) Azienda Autofilotramviaria (Filobus).

1) Eliminated 50% of buses between the hours of 0900 and 1400.

(2) Our estimate of the reduction in load due to this reduction in schedules is as follows:

|                         |        |
|-------------------------|--------|
| Circumvesuviana Railway | 500 KW |
| Cumana Railway          | 250 "  |
| Filobus                 | 250 "  |

Total

1000 KW

*R. A. Ryan*  
 R. A. RYAN  
 Captain A.U.S.  
 Comm. Util. Section  
 Region 3