

ACC 10000/147/541

T/So/CS

WIRE BOARD ROME

June July 1944

WIRE BOARD - ROME
WEEK PROGRESS MEETING112
LHT/sjc
2 July 1944

Brig. BUCKANAN, CMO, 2 of C, Italy
 Lt. Col. MORRIS of Wire Board
 Maj. L.B. TUCKER of Wire Board
 Maj. WAGLAND, 267th Sig Regt.
 Maj. STUMER, Sig C, RAAC
 Maj. BUCHANAN of RAAC
 Capt. CONDON of RAAC
 Capt. PARNON of Wire Board
 Capt. ROMANOFF of Wire Board
 Lt. SHAUGHNESSY, Operations C, RAAC
 Lt. RUSHING, Construction C, RAAC

1. Cable in and out of FNS Carrier Station - Porto Tuscolana.

- a. Completed.
- b. Capt. PARNON to take transmission test on cable. Sub loss from FNS south carrier to Rome I.D. frame on unloaded pairs. Loaded pairs to be tested when can be freed. Some free now.
- c. I.D. lines to be cut over to loaded cable as soon as possible. Capt. COOPER to check on availability.

2. Completed.

3. Ostia Cable, TSTI.

- a. Continuing. TSTI have repaired Bridge at 7260 and have placed 20 pair Box. Are continuing repair of aerial cable with 15 men toward Ostia. Can get 20 pairs to Ostia (AVI), about 6 km from Ostia by July 15. Will continue with unloaded cable - high priority. Lt. BARNES will assign all circuits in cable and open wire to Ostia. Lt. RUSHING to push.
- b. Lt. RUSHING to get estimate from TSTI on what is required to terminate 20 pairs from each box for use by 51 IV as local cable.

4. State Cable Viminale - Fluxicino for Sardinia Circuits.

- a. Completion cable repair expected July 10.
- b. Lt. AYERS proceeding with clearance of wires at cable cuts.
- c. TSTI will take up terminating and balancing equipment. Arrangements have been made for an engineer to go to Sardinia to pick up equipment.
- d. TSTI building new cable hut on old site. In process.
- e. Two up to be provided over one submarine cable and one telegraph channel on other.

ROME PROGRAMS REMITING (Cont'd)

4. f. Telegraph to be terminated in RAAC Message Center.
- g. Lt. RUSKING to check if a screened pair lead can be obtained from Viminale to Insurance Building for TC leg to submarine cable. Two pairs found, one being used by PNB, at Piazza Venezia, one to be prolonged by Spiral 4.
5. Dropped.
6. Completed.
7. Dropped.
8. Completed.
9. Rosentana Carrier Terminal.
 - a. Completed.
 - b. 52 pairs terminated. Transmission test shown 6db and 12db loss. Maj. THOMAS to investigate possibility of extending Ministry of Air loaded cable from S. Agnese.
 - c. Installation of Test Desk to start 2 July.
 - d. Dropped.
 - e. One complete double system of packaged 2 has been ordered by AAI. Expected within a week. Lt. Col. CLIN is to request 2 packaged VF Repeater Units, A61812B, from AAI.
 - f. Lt. Col. STANHAM, 14 L of C has completed building line back from old terminal to new terminal. 16 L of C to start building 4 groups from Km 10 to Rosentana for RING. Capt. TRV to check if 16 L of C has made a recce. to turn over to 16 L of C.
 - g. Civilian power being installed. Lt. STANFON following.
 - h. G/W to TERNI - FOLIGNO - PERUGIA. Lt. Col. STANHAM has recce. to FOLIGNO. To finish to TERNI July 1. Capt. TRV preparing circuit allocation with AAI.
10. Completed.
11. Completed.
12. ROME L.B.
 - a. Repair of state board - including modification of G. Maj. TAYLOR and Capt. PARSON following. PBS wish to move out mobile switchboard by Tuesday 4 July. Plan to ~~be~~ ^{be} there Tuesday Night, 4-5 July.
13. Completed.
14. Completed.
15. Completed.

WORK PROGRESS MEETING (Cont'd)16. Toll Switchboard from Ministry of Air.

- a. FATHS report that modification of 12 position board for NAPLES can be completed in 40 days from day they start. Capt. FAUSCH estimates that about one week would be sufficient for adding the two cord circuits to each position. At this time original equipment and positions could be moved to NAPLES. Balance of work should only require 30 days. AFHQ desires this to be installed as soon as possible. Capt. FAUSCH to check Monday to see that they are working on the board.
- b. Completed.
- c. SIMTS will probably do installation at NAPLES. Capt. FAUSCH is discussing with SIMTS.

17. INC (AFHQ) Installation.

INTI. To be finished 29 June. In progress but are behind schedule.

- 18. Completed.
- 19. Completed.
- 20. Completed.
- 21. Completed.
- 22. Completed.

23. Repairs of Ciampino Airport Cable.

- a. SIMTI will do. Work starting 28 June. SIMTI can complete to within 500 meters of airport by July 5. Will be terminated at pole there.
- b. Lt. BURNING has made check of Italcable Rome-Anzio to lateral to Terranova. SIMTS have also made report. Lt. Col. OLIN to check on FWS and PRO requirements. Rehabilitation of this cable will then be decided.

24. Teletype Switchboard RAAC.

- a. Completed.
- b. Capt. FAUSCH to take up with RAAC the long cord ~~4200~~ used in NAPLES.

25. TELEPRINTER SWITCHBOARD.

To be installed by 11 L of C. 15 line board initially. No decision as yet. May not be needed.

- 26. Completed.

WORK PROGRESS MEETING (Cont'd)

27. Completed.
28. Completed.
29. Completed.
30. TC-1 at MONTI.
Initial installation completed. Lt. Col. CHIN to investigate 4th position. Col. BROWN now checking.
31. 21 TC Communications.
Lt. BUCKLEMAN following.
32. Completed.
33. Cables to Terrenova and Melnomo. (Italcable)
SINT have submitted report. Italcable cannot give order because requisitioned. Maj. BUCKLEMAN to investigate.
34. Circuit Via Fiaz - Jander.
One in; second will come in with cable. Lt. BUCKLEMAN will check on teletype circuit.
35. Completed.
36. CF-2 Systems.
a. PBB wish to lease their 3 Mobile CF-2 Systems (12 channels).
4 CF-2 Systems (16 channels) requisitioned on PBB (Civitavecchia) by AAI and obtained and are being installed by 339 Sig Co.
b. Testing on 3 channels to Naples on 2 July.
37. 6 Channel VET.
Material on site. Capt. YEN has arranged for 63 Line Maintenance Section to install. Will be completed 2 July.
38. Dissolution of Wire Board.
a. To take place as soon after RASC is formed as possible. RASC forming July 1.
b. List of cables and diagrams which will be assigned by I.D. Assignments will be given to RASC. All other cables will be assigned by local assignments.

LYMAN B. YUCKER
Major, Sig Corps

WIRE BOARD - ROME
WORK PROGRESS MEETING

11
LBT/tjc
30 June 1944

Brig. BUCHANAN, CSO, 1 of C, Italy
Lt. COL. OLIN of Wire Board
Maj. L.B. TUCKER of Wire Board
Maj. SCUDDER, ACC
Capt. PAUSCH of Wire Board
Capt. KOMARSENK of Wire Board
Capt. TSW of CSO, 1 of C, Italy
Lt. SHAUGHNESSY, Operations O, RAC
Lt. RUSHING, Construction O, RAC
Lt. MACLENNAN of Wire Board

1. Cable in and out of PBS Carrier Station - Porto Tusciana.

- a. Completed.
- b. Capt. PAUSCH to take transmission test on cable. Sdb loss from PBS south carrier to Rome L.D. frame on unloaded pairs. Loaded pairs to be tested when can be freed.
- c. L.D. lines to be cut over to loaded cable as soon as possible. Capt. COOPER to check on availability.

2. Completed.

3. Ostia Cable, TETI.

- a. Continuing. TETI have repaired Bridge at 7360 and have placed 20 pair box. Are continuing repair of serial cable with 15 men toward Ostia. Can get 20 pairs to Ostia CAVI, about 6 km from Ostia by July 1. Will continue with unloaded cable - high priority. Lt. BARBER will assign all circuits in cable and open wire to Ostia.
- b. Four O/W circuits repaired by TETI for 51 TC. All ready.
- c. Lt. RUSHING to get estimate from TETI for 51 TC. on what is required to terminate 20 pairs from each box for use by 51 TC as local cable.

4257

4. State Cable Viainale - Piumicino for Sardinia Circuits.

- a. Completion cable repair expected July 10.
- b. Lt. AXERS proceeding with clearance of mines at cable huts.
- c. SINTI will make up terminating and balancing equipment. Arrangements have been made for an engineer to go to Sardinia to pick up equipment.
- d. SINTI building new cable hut on old site. In process.
- e. Two sp to be provided over one submarine cable and one telegraph channel on other.
- f. Telegraph to be terminated in RAAC Message Center.

11-1
WORK PROGRESS MEETING (Cont'd)

4. g. Lt. RUSHING to check if a screened pair lead can be obtained from Viminale to Insurance Building for TO leg to submarine cable. Two pairs found, one being used by PWB, at Piazza Venezia, one to be prolonged by Spiral 4.
 5. Dropped.
 6. Completed.
 7. Dropped.
 8. Completed.
 9. Nomentana Carrier Terminal.
 - a. Completed.
 - b. Frame in place. Termination to be started by TSTI July 1. Lt. RUSHING to see that one cable is terminated by night July 1. Route will be ready for service so job must be pushed.
 - c. Installation of Test Desk to start 1 July.
 - d. Dropped.
 - e. One complete double system of packaged C has been ordered by AAI. Expected within a week. Lt. Col. OLIN is to request 2 packaged VF repeater units, X61812B, from AAI.
 - f. Lt. Col. STEPHAN, 14 L of C will build line back from old terminal to new terminal. Completed. 14 L of C to start building 4 groups from Km 10 to Nomentana for RING. Capt. TEV to arrange for entry from pole to frame.
 - g. Lt. STANTON investigating local civilian power supply.
 - h. Q/W to TERNI - FOLIGNO - PERUGIA. Lt. Col. STEPHAN has recce. to FOLIGNO. To finish to TERNI July 1. Capt. TEV preparing circuit allocation with AAI.
 10. Completed.
 11. Completed.
 12. ROME L.D.
 - a. Repair of state board - including modification of 625 Haj. TAYLOR and Capt. FAUSCH following. PBS wish to move out mobile switchboard by Tuesday, 4 July.
 13. Completed.
 14. Completed.
 15. Completed.
- Handwritten notes:*
- "STANTON" near item 9g
- "FOLIGNO" near item 9h
- "625 Haj." near item 12a
- "TAYLOR" near item 12a
- "FAUSCH" near item 12a
- "PBS" near item 12a
- "mobile switchboard" near item 12a
- "Tuesday, 4 July" near item 12a

WORK PROGRESS MEETING (Cont'd)

16. a. At this time original equipment and positions could be moved to NAPLES. Balance of work should only require 30 days.
b. Completed.
c. SIELTE will probably do installation at NAPLES. Capt. PAUSCH is discussing with SIELTE.
17. INC (AFHQ) Installation.
TETI. To be finished 29 June. In progress.
18. Supplies for TETI - Jumper Wire, Solder, Rubber bandage etc.
Completed.
19. Completed.
20. Completed.
21. Completed.
22. Completed.
23. Repairs of Ciampino Airport Cable.
a. SIELTE will do. Work starting 28 June. SIELTE can complete easily to within 2 km. of Airport within a week. Tests will then be made to determine if worthwhile to carry on to airport or terminate.
b. Lt. RUSHING has made check of Italcable Rome-Anzio to lateral to Terranova. SIELTE have also made report. Lt. Col. OLIN to check on FSB and PRO requirements. Rehabilitation of this cable will then be decided.
24. Teletype Switchboard RAC.
a. 2 ED-100 for RAC and 1 ED-100 for Weather being installed. Installed and working. Require a 3rd ED-100. Lt. Col. OLIN to follow and take up increasing AFHQ/15, with possible increase to 5.
b. Capt. PAUSCH to take up with RAAC the long cord system used in NAPLES.
25. Teleprinter Switchboard.
To be installed by 11 L of C. 15 Line board initially. No decision as yet. May not be needed.
26. Completed.
27. Completed.
28. Completed.
29. Completed.

WORK PROGRESS MEETING (Cont'd)30. TC-1 at DUPLEX.

Initial installation completed. Lt. Col. OLIN to investigate 4th position.

31. 51 TC Communications.

Lt. MACLENNAN following.

32. Completed.33. Cables to Torrenova and Malnoma. (Italcable)

SINT have submitted report. Italcable cannot give order because requisitioned. Maj. SCUDDER to investigate.

34. Circuit Sin Fizz - Gender.

Lt. MACLENNAN will check.

35. Completed.36. CF-2 Systems.

PBS wish to cease their 3 Mobile CF-2 Systems (12 channels). 4 CF-2 Systems (16 channels) requisitioned on PBS (Civitavecchia) by AAI. 239 Sig Co. to install. Lt. SHAUGHNESSY to follow.

37. 6 Channel VFT.

Material on site. Capt. TEW has arranged for 63 Line Maintenance Section to install.

38. Dissolution of Wire Board.

To take place as soon after RAAC is formed as possible. RAAC forming July 1. List of cables which will be assigned by L.D. Assignments will be given to RAAC. All other cables will be assigned by local assignments.

4254
LYMAN B. TUCKER
Major, Sig Corps

W 7 July 1 B A A C officially
has its being 3
110
WIRE BOARD - ROMAN
WORK PROGRESS MEETING

LBT/tjc
29 June 1944

Brig. BUCHANAN, CSO, I of C, Italy
Lt. Col. CLIN of Wire Board
Maj. L.B. TUCKER of Wire Board
Maj. SCUDIER, ACO
Capt. PAUSCH of Wire Board
Capt. KOERNER of Wire Board
Capt. ROMANOSKY of Wire Board
Capt. TEN of CSO, I of C, Italy
Capt. COOPER, I.D. Assignments
Lt. SHAUGHNESSY, Operations O, RAC
Lt. RUSHING, Construction O, RAC

Wire Board made up into

Entry cables complete

3/4 -

1. Cable in and out of PBS Carrier Station - Porto Tuscolana.

- a. Completed.
- b. Capt. PAUSCH to take transmission test on cable. 8db loss from PBS south carrier to Rome I.D. frame on unloaded pairs. Loaded pairs to be tested when can be freed.

2. Completed.

3. Ostia Cable, TETI.

- a. Continuing. TETI have repaired Bridge at 7260 and have placed 20 pair box. Are continuing repair of aerial cable with 15 men toward Ostia. Can get 20 pairs to Ostia CAVI, about 6 km. from Ostia by July 1. Will continue with unloaded cable - high priority. Lt. BARBER will assign all circuits in cable and open wire to Ostia.
- b. Four O/W circuits being repaired by TETI for 51 TC. Two ready. Two more, 29 June.
- c. Lt. RUSHING to get estimate from TETI on what is required to terminate 20 pairs from each box for use by 51 TC as local cable.

4. State Cable Viminale - Fiumicino for Sardinia Circuits.

- a. Completion cable repair expected July 10. 4253
- b. Lt. AYERS proceeding with clearance of mines at cable huts.
- c. SIRTU will make up terminating and balancing equipment. Arrangements have been made for an engineer to go to Sardinia to pick up equipment.
- d. SIRTU building new cable hut on old site. In process.
- e. Two up to be provided over on submarine cable and one the telegraph channel on other.
- f. Telegraph to be terminated in BAAC Message Center.

WORK PROGRESS MEETING (Cont'd)

4. 8. Lt. RUSHING to check if a screened pair lead can be obtained from Viminale to Insurance Building for TC leg to submarine cable. Maj. TUCKER will give Lt. RUSHING plans of Marine, MIAR and other possible cables.
5. Dropped.
6. Completed.
7. Dropped.
8. Completed.
9. Montana Carrier Terminal.
 - a. Completed.
 - b. Cable placed by CIRCOLO. Frame has arrived from NAPLES. 296 Sig Inst. will install. Capt. PAUSON following. To be started as soon as 14 L of C has personnel on site for protection. Expected tomorrow. Lt. RUSHING to arrange with TETI to terminate cable. As soon as cable is terminated, Capt. PAUSON will take transmission tests on cable.
 - c. PATEK working on test desk ready 28 June.
 - d. Maj. SCUDDER to check on Ministry of War cable in this direction. 100 pair unloaded.
 - e. One complete double system of packaged C has been ordered by AAI. Expected within a week. Lt. Col. CLIN is to request 2 packaged VF repeater units, X61812B, from AAI.
 - f. Lt. Col. STETHAM, 14 L of C will build line back from old terminal to new terminal. Completed. 14 L of C to start building 4 groups from Km 10 to Montana for RING. Capt. TEW to arrange for entry from pole to frame.
 - g. Lt. STANTON investigating local civilian power supply.
 - h. O/W to TERNI - POLIGNO - PERUGIA. Lt. Col. STETHAM has recce. to POLIGNO. Expects to finish to TERNI July 1. Capt. TEW to take up circuit alleviation with AAI.
10. Completed.
11. Completed.
12. ROME L.D.
 - a. Capt. PAUSON, Capt. TEW, Maj. TAYLOR to arrange repair of state board which is urgent in view of putting into service of State U.G. cable. Maj. TUCKER to arrange for TETI engineers to get in touch with A/W for modification of C3.
13. Completed.
14. Completed.

WORK PROGRESS MEETING (Cont'd)

15. Completed.
16. Toll Switchboard from Ministry of Air.
- a. FATME report that modification of 12 position board for NAPLES can be completed in 40 days from day they start. Capt. PAUSCH estimates that about one week would be sufficient for adding the two cord circuits to each position. At this time original equipment and positions could be moved to NAPLES. Balance of work should only require 30 days.
 - b. Maj. SCHUBER (ACC) is writing to AZIENDA dell' STATO regarding payment.
 - c. SIELTE will probably do installation at NAPLES. Maj. TUCKER and Capt. PAUSCH will take up location of switchboard with SIELTE.
17. INC (AFHQ) Installation.
- TETI. To be finished 29 June. In progress.
18. Supplies for TETI - Jumper Wire, Solder, Rubber bandage etc.
- Completed.
19. Urban Cables to LITTORIO Airport.
- Completed.
20. Completed.
21. Completed.
22. Completed.
23. Repairs of Ciampino Airport Cable.
- a. SIELTE will do. Work starting 28 June. SIELTE can complete easily to within 2 km. of Airport within a week. Tests will then be made to determine if worthwhile to carry on to Airport or terminate.
 - b. Lt. RUSHING has made a check of Italcable Rome-~~Anzio~~ to lateral to Torrenova. SIELTE have also made report. Lt. Col. OLIN to check on PWB and PRO requirements. Rehabilitation of this cable will then be decided.
24. Teletype Switchboard RAC.
- a. 2 BD-100 for RAC and 1 BD-100 for Weather being installed. Installed and working. Require a 3rd BD-100. Lt. Col. OLIN to follow and take up increasing AFHQ/15, with possible increase to 5.

10-3

WORK PROGRESS MEETING (Cont'd)

24. b. Capt. PAUSCH to take up with NAC the long cord system used in NAPLES.
25. Teleprinter Switchboard.
To be installed by 11 L of C. 15 Line board initially. No decision as yet. May not be needed.
26. Completed.
27. Completed.
28. Completed.
29. Completed.
30. TC-1 at DUPLEX.
Working as of 28 June.
31. 51 TC Communications.
Lt. MACLENNAN following.
32. Power Supply.
Completed.
33. Cable to Forrenova.
Maj. TUCKER to check with SIET.
34. Circuit Gin Piss - Cander.
Lt. MACLENNAN will check.
35. TEFI Stores.
Completed.
36. CP-2 Systems.
PBS wish to cease their 6 Mobile CP-2 Systems (12 channels). PBS should furnish the 2 systems to 5th Army. ~~October~~ ^{October 25} will be taken by additional 6 channel VPT (Item 37).
37. 6 Channel VPT.
Material on site. Capt. TEF to arrange for 63 Live Maintenance Section to install.

9 tal cable recommended and cannot give order

LYMAN B. TUCKER
Major, Sig Corps

SIET

WIRE BOARD - ROME
WORK PROGRESS MEETING

19
JBT/tjc
28 June 1944

Brig. BUCHANAN, CSO, I of C Italy
Lt. Col. OLIN of Wire Board
Maj. SCUDDER, AOC
Maj. STUBLER, Sig O, RAC
Maj. HARKER, AMG
Capt. KERRNER of Wire Board
Capt. KOMANCSEK
Lt. SHAUGHNESSY, Operations O, RAC
Lt. RUSHING, Construction O, RAC

1. Cable in and out of PBS carrier station - Porta Tuscolana.
 - a. Completed.
 - b. Capt. PAUSCH to take transmission test on cable.
2. Completed.
3. Ostia Cable, TETI.
 - a. Continuing. TETI have repaired Bridge at 7260 and have placed 20 pr box. Are continuing repair of aerial cable with 15 men toward Ostia. Can get 20 prs to Ostia CAVI, about 6 km from Ostia by July 1. Will continue with unloaded cable - high priority. Lt. BARBER will assign all circuits in cable and open wire to Ostia.
 - b. Four O/W circuits being repaired by TETI for 51 TC. Two ready. Two more, 29 June.
 - c. Lt. RUSHING to get estimate from TETI on what is required to terminate 20 pairs from each box for use by 51 TC as local cable.
4. State Cable Viminale - Piumicino for Sardinia Circuits.
 - a. Completion cable repair expected July 10.
 - b. Lt. AYERS proceeding with clearance of mines at cable route.
 - c. SIRTII will make up terminating and balancing equipment.
 - d. SIRTII building new cable hut on old site.
 - e. Two sp to be provided over one submarine cable and one telegraph channel on other.
 - f. Telegraph to be terminated in RAAC Message Center.
 - g. Lt. RUSHING to check if a screened pair lead can be obtained from Viminale to Insurance Building for TC leg to submarine cable.
5. Dropped.
6. Completed.

WORK PROGRESS MEETING (Cont'd)

7. Dropped.
8. Completed.
9. Montana Carrier Terminal.
- a. Completed.
 - b. Cable placed by CIRCOLO. Frame has arrived from NAPLES. 296 Sig Inet. will install. Capt. FAUSCH following.
 - c. PATME working on test desk ready 28 June.
 - d. Maj. SCUDER to check on Ministry of War cable in this direction.
 - e. One complete double system of packaged C has been ordered by AAI.
 - f. Lt. Col. STETHAM, 14 L of C will build line back from old terminal to new terminal. Almost completed.
 - g. Lt. STANTON investigating local civilian power supply.
 - h. O/W to TERMI - FOLIGNO - PERUGIA. Lt. Col. STETHAM has recce. to FOLIGNO. Expects to finish to TERMI July 1.
10. Completed.
11. Completed.
12. ROME L.D.
- a. Completed.
 - b. Completed.
13. Completed.
14. Completed.
15. Completed.
16. Toll Switchboard from Ministry of Air.
- a. PATME report that modification of 12 position board for NAPLES can be completed in 40 days from day they start. Capt. FAUSCH estimates that about one week would be sufficient for adding the two cord circuits to each position. At this time original equipment and positions could be moved to NAPLES. Balance of work should only require 30 days.
 - b. Maj. SCUDER with (ACC) is writing to AZIENDA dell' STATO regarding payment.
 - c. SIELTE will probably do installation at NAPLES. Maj. TUCKER and Capt. FAUSCH will take up location of switchboard with SIELTE.
17. INC (AFHQ) Installation.
- TEFI. To be finished 29 June. In progress.

WORK PROGRESS MEETING (Cont'd)

- Mike* **92**
18. Supplies for TETI - Jumper Wire, Solder, Rubber bandage etc.
Completed.
19. Urban Cables to LITTORIO Airport.
Completed.
20. Completed.
21. Completed.
22. Completed.
23. Repairs of Ciampino Airport Cable.
a. SIETI will do. Work starting 28 June.
b. Lt. RUSHING checking ITAL cable to lateral, and the lateral running to TORRANOVA.
24. Teletype Switchboard RAC.
2 BD-100 for RAC and 1 BD-100 for Weather being installed.
25. Teleprinter Switchboard.
To be installed by 11 L of C. 15 Line board initially.
26. Completed.
27. Completed.
28. Completed.
29. Completed.
30. TC-1 at DUPLEX to be finished 27 June. Changed to 29 June.
31. 51 TC Communications. Lt. MACLENNAN following.
32. Power Supply.
Completed.
33. Cable to Torrenova.
Maj. TUCKER to check with SIET.
34. Circuit Gin Figs - Gander. Lt. MACLENNAN will check.
35. TETI Stores.
Completed.
- Transmitter down*
Cable Citta
- 4247**

LYMAN B. TUCKER
Major, Sig Corps

WIRE BOARD - ROME
WORK PROGRESS MEETING

18
LBT/tjc
27 June 1944

Brig. BUCHANAN, CSO, D of C Italy
Lt. Col. OLIN of Wire Board
Lt. Col. MORRIS of Wire Board
Maj. L.B. TUCKER of Wire Board
Maj. Scudder, ACC
Maj. STUBLER, Sig O, RAC
Lt. SHAUGHNESSY, Operations O, RAC
Lt. HUSHING, Construction O, RAC
Capt. KOENIGER of Wire Board
Capt. KOMARCHEK
Lt. MACLENNAN, NAAF

1. Cable in and out of PBS carrier station - Porta Tuscolana.
 - a. Completed. Lt. HUSHING, 20 pairs in and out of Frascati cable finished. 40 pairs local completed. Lt. BARBER following cross connecting cots.
 - b. Capt. FAUSCH to take transmission test on cable.
2. Completed.
3. Ostia Cable, TETI.
 - a. Continuing. TETI have repaired Bridge at 7260 and have placed 20 pr box. Are continuing repair of serial cable with 15 men towards Ostia. Can get 20 prs to Ostia CAVI, about 6 km from Ostia by July 1. Will continue with unloaded cable - low priority. Capt. COOPER to assign.
 - b. Four O/V circuits being repaired by TETI for 51 TC. Two ready. Two more, 29 June.
 - c. Lt. HUSHING to get estimate from TETI on what is ~~4248~~ ⁴²⁴⁸ ~~red~~ , to terminate 20 prs from each box for use by 51 TC as local cable.
4. State Cable Viminale - Fiumicino for Sardinia Circuits.
 - a. Completion cable repair expected July 10.
 - b. Lt. AYRES proceeding with clearance of mines at cable huts.
 - c. SIRTU will make up terminating and balancing equipment.
 - d. SIRTU building new cable hut on old site.
 - e. Two up to be provided over one submarine cable and one telegraph channel on other.
 - f. Telegraph to be terminated in RAC Message Center.
5. Dropped.
6. Completed.

WORK PROGRESS MEETING (Cont'd)

7. Dropped.

8. Completed.

9. Montana Carrier Terminal.

- a. Lt. Col. MORRIS arranging to get families out and to get 16 L of C in pending arrival of 11 L of C.
- b. Cable placed by CORCOLA. Frame has arrived from NAPLES. 296 Sig Inst. will install. Capt. PAUSCH following.
- c. PATHE working on test desk ready 28 June.
- d. Maj. SCUDNER to check on Ministry of War cable in this direction.
- e. One complete double system of packaged C has been ordered by AAI.
- f. Lt. Col. STEPHAN, 14 L of C will build line back from old terminal to new terminal. In hand.
- g. Lt. STANTON investigating local civilian power supply.
- h. C/W to TERNI - FOLIGNO - PERUSIA. Lt. Col. STEPHAN has recce. to FOLIGNO. Expects to finish to TERNI July 1.
- i. South Africans have arrived at TERNI and should start 26 June from TERNI.

10. Completed.

11. Completed.

12. Rome L.D.

- a. Cutover to temporary TC-1 to allow repair of permanent board. Trailer on site. Cutover tonight 27 June.
- b. Capt. PAUSCH has list of lines to be out.

13. Completed.

14. Completed.

15. Completed.

16. Toll Switchboard from Ministry of Air.

- a. PATHE report that modification of 12 position board for NAPLES can be completed in 40 days from day they start. Capt. PAUSCH estimates that about one week would be sufficient for adding to two cord circuits to each position. At this time original equipment and positions could be moved to NAPLES. Balance of work should only require 30 days.
- b. Maj. SCUDNER (ACG) is writing to AZIENDA dell' STATO regarding payment.
- c. SIELTE will probably do installation at NAPLES. Maj. TUCKER and Capt. PAUSCH will take up location of switchboard with SIELTE.

WORK PROGRESS MEETING (Cont'd)

17. INC (AFHQ) Installation.

TETI. To be finished 29 JUNE. In progress.

18. Supplies for TETI - Jumper Wire, Solder, Rubber bandage etc.

- a. Jumper Wire. RAC has 30,000 feet.
- Rubber bandage. 6746 Sig Service Co. has
- Resin core solder " " " " "
- Wiping solder " " " " "

b. Completed.

c. AAI requesting release of 80,000 ft.

19. Urban Cables to LITTORIO Airport.

TETI repairing. 30 pairs terminated and ready. 10 more available. Lt. HUSHING following.

20. Completed.

21. Completed.

22. Completed.

23. Repairs of Ciampino Airport Cable.

SIRT will do. Work starting June 28.

24. Teletype Switchboard RAC.

2 BD-100 for RAC and 1 BD-100 for Weather being installed.

25. Telexprinter Switchboard.

To be installed by 11 L of C. 15 Line board initially.

26. Completed.

27. Completed.

28. Completed.

29. Completed.

30. TC-1 at DWFLXX to be finished 27 June. Changed to 29 June.

31. 51 TC Communications. Lt. MAGLIENMAN following.

32. Power Supply.

Lt. Col. OLIN to check with Maj. GRUTERS on availability of emergency power supply.

33. Cable to Torrenova. Maj. TUCKER to check with SIRT.34. Circuit Gin Viss - Gander. Lt. MAGLIENMAN will check.35. TETI stores. Sig O RAC will control all releases in future.

LYMAN B. TUCKER
Major, Sig C

HOME WIRE BOARD

June 25, 1944

TO : Commanding General, Home Area Command.
SUBJECT: Resumption of Local Telephone Service Home Area.

1. In order to insure that military communications not be delayed, re-connection of civilian telephones has been limited to the number considered necessary to give emergency telephone service.

2. Certain modifications to the central office equipment have now been carried out by the Telephone Company in accordance with plan agreed to by the Home Area Board about June 9, 1944.

3. These modifications, as far as can be foreseen at present, will permit resumption of complete urban telephone service in the Home Area without prejudice to military communications.

4. The Home Wire Board therefore agrees to resumption of such service on the following conditions:

a. That any interference with military communications due to congestion of facilities caused by civilian usage may not constitute disconnection of civilian subscribers.

b. That such of re-connection not be started before June 28, 1944.

c. That Public Utility Section, HAD, agree that necessary power can be made available. Requirements are given by the Telephone Company as 500 kilowatts on a 24-hour basis over a period of 19 hours which can be any consecutive 19 hours during the 24.

d. That it is understood that military requirements may at any time require discontinuance of civilian service to any extent necessary and in any part of the Home Area.

5. For your information there is inclosed a copy of a letter from Societe Telefonica Filares dated June 24, 1944, suggesting a method of limiting civilian telephone traffic.

W. A. [Signature]
16

3. These modifications, as set forth above, will permit resumption of complete urban telephone service in the Rome area without prejudice to military communications.

4. The Rome Air Force therefore agrees to resumption of such service on the following conditions:

a. That any interference with military communications due to suspension of facilities caused by civilian usage may not constitute discrimination of civilian subscribers.

b. That work of re-connection not be started before June 22, 1944.

c. That public utility sections, AGO, agree that necessary power can be made available. Requirements are given by the Telephone Company as AGO follows on a straight line basis over a period of 10 hours which can be any consecutive 10 hours during the 24.

d. That it is understood that military requirements may at any time require discontinuance of civilian service to any extent necessary and in any part of the Rome area.

e. For your information there is inclosed a copy of a letter from Postata Telefonica Firenze dated June 24, 1944, suggesting a method of limiting civilian telephone traffic.

S. D. SUGHASSA,
 Brigadier, AGO I of 3 Italy,
 Chairman, Rome Air Board

Copy to:
 Regional Commissioner, AGO, Rome Area.

1 Incl:
 Copy of letter from Postata Telefonica Firenze.

SOCIETA' TELEFONICA TIRRENA

Spett. RING BOARD

Poro Ormaiato I

ROMA

24 Giugno 1944

Vi confermiamo che sono stati ultimati i lavori per la costituzione in ogni centrale dei gruppi di collegamento riservate alle Forze Armate Alleate e qui accluso vi trasmettiamo il prospetto con la numerazione assegnata per ciascuna di esse.

In tal modo, date le oltre percentuali di settori destinati a questi gruppi, il servizio militare viene assicurato nel modo più perfetto.

Pertanto, onde evitare alla cittadina ulteriore disagio dovuto alla mancanza di telefono in un periodo in cui gli altri mezzi di comunicazione sono oltremodo limitati, si ritiene opportuno proporre la riattivazione del servizio telefonico civile almeno in misura ridotta.

Questo, a nostro avviso, potrebbe ottenersi riattivando tutti gli abbonati e fissando per ogni categoria di utenza un numero massimo di comunicazioni giornaliere di durata non superiore ai tre minuti secondo la seguente tabella:

4242

Cat. Ia.	Grandi Industrie, Banche e Banchiere	n. 15	Conversazione
----------	--------------------------------------	-------	---------------

"	2a. Commercianti, Professionisti ecc.	"	9
---	---------------------------------------	---	---

"	3a. Artigiani	"	6
"	4a. Enti Assistenziali	"	6

Vi confermiamo che sono stati ultimati i lavori per la costituzione in ogni centrale dei gruppi di collegamento riservati alle Forze Armate Alleate e qui accluso Vi trasmettiamo il prospetto con la numerazione assegnata per ciascuna di esse.

In tal modo, date le altre percentuali di selezioni destinate a questi gruppi, il servizio ellittico viene assicurato nel modo più perfetto.

Peraltro, onde evitare alla cittadinanza ulteriore disagio dovuto alla mancanza di telefono in un periodo in cui gli altri mezzi di comunicazione sono oltremodo limitati, si ritiene opportuno proporre la riattivazione del servizio telefonico civile almeno in misura ridotta.

Questo, a nostro avviso, potrebbe ottenersi riattivando tutti gli abbonati e fissando per ogni categoria di utenza un numero massimo di comunicazioni giornaliere di durata non superiore ai tre minuti secondo la seguente tabella: 4242

Cat.	1a. Grandi industrie, Banche e Banchiere	n. 15 Conversazione
"	2a. Commercianti, Professionisti ecc.	" 9
"	3a. Artigiani	" 6
"	4a. Enti Assistenziali	" 4
"	5a. Abitazioni private con apparecchio singolo	" 2
"	5a. Abitazioni private con collegamento duplex.	" 9
"	6a. Uffici pubblici e opere pie	" 9

51

Agli utenti che superassero i suddetti limiti verrà sospeso il servizio.

Il controllo per assicurare il rispetto alla suddetta disposizione verrà fatta sistematicamente a gruppi mediante lettura dei contatori già installati in ogni centrale.

Confidiamo che questa nostra proposta trovi da parte Vostra favorevole accoglienza onde la nostra Società possa incassare i canoni di abbonamento del 3° trimestre che altrimenti verrebbero da essa perduti.

In tale fiducia ci è gradito porgerVi i nostri distinti saluti.

4241

NUMERAZIONE ASSEGNATA ALLE FORZE ARMATE

ANFOLO - AMERICANE

Centrale	Quantità I.P.S.	Summazione Assegnata
Prati	1000	377.000+377.999
Flaminia	400	396.000-396.399
Viminale	1000	478.000+478.999
S. Lorenzo	400	496.500+496.899
Corso V.E.	700	566.000+566.699
Trastevere	300	585.400+588.699
Bocca	100	569.500+569.599
Colonna	1000	66.000+66.999
Appia	500	774.000+774.499
Casilina	100	791.800+791.899
Montana	1000	843.000+843.999
Parioli	500	878.000+878.499
S. Agnese	400	886.000+886.399
Aniene	100	891.800+891.899

Centrale	Quantità I.P.S.	Numerazione Assegnata
Prati	1000	377.000+377.999
Flaminia	400	396.000-396.399
Viminale	1000	478.000+478.999
S. Lorenzo	400	496.500+496.899
Corso V.E.	700	566.000+566.699
Trastevere	300	588.400+588.699
Boccea	100	569.500+569.599
Colonna	1000	66.000+66.999
Appia	500	774.000+774.499
Casillina	100	791.800+791.899
Montana	1000	843.000+843.999 (1)
Parloli	500	878.000+878.499
S. Agnese	400	886.000+886.399
Aniene	100	891.800+891.899

Totale 7500

=====

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D R A P T

ROME WIRE BOARD

June 24, 1944

TO : Commanding General, Rome Area Command.

SUBJECT: Resumption of Local Telephone Service Rome Area.

1. In order to insure that military communications not be delayed, re-connection of civilian telephones has been limited to the number considered necessary to give emergency telephones service.

2. Certain modifications to the central office equipment have now been carried out by the telephone company in accordance with plan agreed to by the Rome Wire Board about June 9, 1944.

3. These modifications, as far as can be foreseen at present, will permit re-connection of all civilian telephones which were connected on June 1, 1944, without prejudice to military communications.

4. The Rome Wire Board therefore agrees to re-connection of civilian telephones on the following conditions:

a. That any interference with military communications due to congestion of facilities caused by civilian usage may necessitate disconnection of civilian subscribers.

b. That work of re-connection not be started before

June 28, 1944.

2. Certain modifications to the central office equipment have now been carried out by the telephone company in accordance with plan agreed to by the Home Fire Board about June 8, 1944.

3. These modifications, as far as can be foreseen at present, will permit re-connection of all civilian telephones which were disconnected on June 1, 1944, without prejudice to military communications.

4. The Home Fire Board therefore agrees to re-connection of civilian telephones on the following conditions:

a. That any interference with military communications due to congestion of facilities caused by civilian usage may necessitate disconnection of civilian subscribers.

b. That work of re-connection not be started ^{4:30} before

June 28, 1944.

c. That Public Utility Section, HAF, agrees that necessary power can be made available. Requirements are given by the Telephone Company as 500 kilowatts on a straight line basis over a period of 10 hours which can be any consecutive 10 hours during the 24.

d. That it is understood that military requirements may at any time require discontinuance of civilian service to any extent necessary and in any part of the Home Area.

4-1

DRAFT

5. In order to prevent congestion of facilities, it is suggested that consideration be given to limiting the number of communications which may be made by any one civilian subscriber. The following initial limitation has been proposed by the telephone company. It is understood that if after a suitable period number of outgoing conditions permit these will be increased.

	2 minute communications per day per line
Category 1a Banks, financial institutions, large commercial companies, etc.	15
2a Professional people, small business concerns, shops, etc.	9
3a and 4a Artisans and charitable institutions, etc.	6
5a Private dwellings with single lines	4
6a Private dwellings with duplex lines	2
6a Public Administrations, religious institutions, etc.	9

The above categories are defined in more detail in the telephone directory.

Any subscriber exceeding the above limits would be deprived of telephone service.

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Brigadier W. C. BUCHANAN,
C.S.O., L. of C Italy,
Chairman, Rome Wire Board.

commercial companies, etc.

- | | | |
|-----------|---|---|
| 2a | Professional people, small business concerns, shops, etc. | 3 |
| 3a and 4a | Artisans and charitable institutions, etc. | 6 |
| 5a | Private dwellings with single lines | 4 |
| | Private dwellings with duplex lines | 2 |
| 6a | Public Administrations, religious institutions, etc. | 9 |

The above categories are defined in more detail in the telephone directory.

Any subscriber exceeding the above limits would be deprived of telephone service.

488

Brigadier H. G. BUCHANAN,
C.B.O. L of C Italy,
Chairman, Home Fire Board.

1 Encl:

Copy of letter from Telephone Company dated 24 June 1944.

24 GIUGNO 1944

13

SPETT. WINE BOARD

Foro Traiano, 1

ROMA

Vi confermiamo che sono stati ultimati i lavori per la costituzione in ogni centrale dei gruppi di collegamento riservato alle Forze Armate Alleate e qui accluso vi trasmettiamo il prospetto con la numerazione assegnata per ciascuna di esse.

In tal modo, date le alte percentuali di selettori destinati a questi gruppi, il servizio militare viene assicurato nel modo più perfetto.

Pertanto, onde evitare alla cittadinanza ulteriore disagio dovuto alla mancanza di telefono in un periodo in cui gli altri mezzi di comunicazione sono oltremodo limitati, si ritiene opportuno proporre la riattivazione del servizio telefono civile almeno in misura ridotta.

Questo, a nostro avviso, potrebbe ottenersi riattivando tutti gli abbonati e fissando per ogni categoria di utenza un numero massimo di comunicazioni giornaliere di durata non superiore ai tre minuti secondo la seguente tabella:

Cat. 1a.	Grandi Industrie, Banche e Banchieri	n. 15 conversazioni
" 2a.	Commercianti, Professionisti ecc.	" 9 "

427

spett. wire board

No. 2

31

Cat. 3a.	Artigiani	(	n. 6 comunicazioni
" 4a.	Enti Assistenziali	)	
" 5a.	Abitazioni private con apparecchio singolo		" 4 "
" 5a.	Abitazioni private con collegamento duplex		" 2 "
" 6a.	Uffici pubblici e opere pie		" 7 "

Agli utenti che superassero i suddetti limiti verrà sospeso il servizio.

Il controllo per assicurare il rispetto della suddetta disposizione verrà fatto sistematicamente a gruppi mediante lettura dei contatori già installati in ogni centrale.

Confidiamo che questa nostra proposta trovi da parte vostra favorevole accoglienza onde la nostra società possa incassare i canoni di abbonamento del 3° trimestre che altrimenti verrebbero da essa perduti.

In tale attesa ci è gradito porgervi i nostri distinti saluti.

WIRE BOARD - ROME
WORK PROGRESS MEETINGLBT/tjc
23 June 1944

Brig. BUCHANAN
Lt. Col. CLIN of Wire Board
Maj. L.B. TUCKER of Wire Board
Capt. PAUSCH of Wire Board
Capt. COOPER, L.D. Assignments
Lt. SHAUGHNESSY, Operations C, RAC
Lt. RUSHING, Construction C, RAC
Capt. KOENNER, Wire Board
Lt. STANTON, Wire Board
Lt. MACLENNAN, MAAF

1. Cable in and out of PBS carrier station - Porta Tuscolana.
 - a. Lt. RUSHING. 20 pairs in and out of Frascati cable finished. 40 pairs local completed at PBS Carrier. Lt. BARBER following crossconnects. To be done tonight 23 June
2. Ostia Cable. TETI
 - a. Continuing. TETI have repaired to Bridge at 7250 and have placed 20 pr box. Are continuing repair of aerial cable with 15 men toward Ostia.
 - b. Three O/W circuits being repaired by TETI for Georgia Rear. To be finished 26 June.
3. State Cable Viminale - Fluscinio for Sardinia circuits.
 - a. Lt. Col. KINTH has made preliminary report which has passed on to AAI. Submitting written report 23 June.
 - b. 10 jointing crews from Siete Naples arriving morning 24 June.
4. TETI Interurban Cable, Colonna - Salaria - La Storta.

Move of 8th Army postponed. 6 pairs ready.
Mobile repeater from AAI on site.
Move takes place 1900 hrs, 23 June.
5. Romentana Carrier Terminal Cable.
 - a. Lt. Col. MORRIS arranging to get families out and to get 16 L of C in pending arrival of 11 L of C.
 - b. New house selected and requisition issued. (Capt. GORDON)
 - c. CIRCOLO, under Lt. STANTON, placing cable. Completed June 21. Frame coming from Naples. Capt. PAUSCH following.
 - d. Major SCUDIER to check on Ministry of War cable in this direction.
 - e. Capt. PAUSCH to check a packaged C installations. 4225

WIND WARD - WORK, WORK PROGRESS REPORT (cont'd) 21

- f. Lt. Col. STANTON, 14 L of C will build line back from old terminal to new terminal.
- g. Lt. STANTON investigating local civilian power supply.
- 9c. Supposed to arrive today 23 June.
6. FFI are repairing C/V toward FRASCATI, under arrangements with Maj. TUCKER. Lt. RUMING to get circuit diagram and issue v/o.
7. Carrier Terminal.
 - a. FFI asked for cross-town assignments 1500 hrs 23 June.
 - b. FFI at Porta Tuscolana out over 23 June.
 - c. AAI will open at Porta Salaria. Ready as far as L of C sign is concerned.
 - d. Menzies - FFI working on test deck to be ready by 27 June. All materials ready for frame and equipment. Capt. PARCHER following. Not expected 25 June.
- 8.

ROME WINE BOARD

21 June 1944

TO: Industrial Sub-Commission, ACC Region IV.

SUBJECT: PATME (Fabbrica Apparecchi Telefonici Materiale Elettrico)
VIA APPIA NOVA 572

1. The above mentioned concern has the most important factory for the manufacture of telephone equipment to be found in Italy south of Milan.

2. A full report is being prepared giving details of capacity, machinery, stocks, etc.

3. Pending the preparation and study of this report, it is of urgent military necessity that PATME be given authority to recommence operations and be supplied with electric power.

4. Two propositions have been put forward for working hours.

a. 8 - 14, 22 - 6: Power required - 150KW straight line load.

b. 8 - 14 (only): Power required - 200KW on straight line load.

5. The Real Estate Section has already been informed that factory buildings are not to be requisitioned and signs have been posted.

6. It is requested that necessary steps be taken to prevent requisitioning of raw material or other stocks and machines or equipment except by competent military authority for military needs.

7. It is requested that prompt favorable action be taken.

W. C. BUCHANAN,
Brigadier,
CSO, L of C Italy.

LA V. FIDUCIARIA PROVINCIALE
SALERNO

Submarine Cables. On extra envelope I thought
 of after the letter had been typed. But you in
 touch with anyone who has the plan in his head
 of the future utilization of the sub. cables? I
 can get it by correspondence with ALMO in Rome,
 but perhaps there is someone in Rome who knows all
 about it. The point I want to make with the
 authority in charge is that I consider the Italian
 sub. cables to be altered or exclusive ^{cables} ~~connections~~ to both
 Sicily & Sardinia. There are two cables to
 Sicily I have on working - Naples - Palermo &
 Reggio - Palermo. There are two others that I don't
 know about: one I think is now in use Naples -
 Malta; the other connects to Reggio - Messina.
 Then there are at least two to Sardinia - one from
 Palermo & one from Reggio, plus others from
 Genoa. But I have no information about.
 I think one to Sardinia island should be ¹²⁶⁵ ~~1268~~ ¹²⁶⁵ ~~1268~~
 to the Italians - they still have no telegraph to
 Sardinia & only the ~~connection~~ to Italy. See if
 you can get an answer locally - if not let me
 know & I will raise it up.

WIRE BOARD - ROME
WORK PROGRESS MEETING
LAST MEETING

Sgt Jolly man
13
File Rome
wire board
LBT/sb
3 July 1944

Lt.Col. CLIN of Wire Board
Lt.Col. MORRIS of Wire Board
Maj. L.B. TUCKER of Wire Board
Maj. SCUDDER, AGO
Maj. STUBIER, Sig. O, RAAC
Maj. HAWKER of RAAC (AMG)
Maj. DUCHANAN of RAAC
Capt. FAUSCH of Wire Board
Capt. KOMARSCHEK of Wire Board
Lt. RUSHING, Construction O, RAAC
Lt. MAC LENTAN of Wire Board

1. Cable in and out of PBS Carrier Station - Porta Tuscolana.
 - a. Completed.
 - b. Capt. FAUSCH to take transmission test on cable.
8 db loss from PBS south carrier to Rome L.D. frame
on unloaded pairs. Loaded pairs to be tested when
can be freed. None free now.
 - c. L.D. lines to be cut over to loaded cable as soon as
possible. Capt. COOPER to check on availability.
2. Completed.
3. Ostia Cable, TETI
 - a. Continuing. TETI have repaired Bridge at 7260
and have placed 20 pair Box. Are continuing repair
of aerial cable with 15 men toward Ostia. Can get
20 pairs to Ostia CAVI, about 6 km from Ostia by July 15.
Will continue with unloaded cable - high priority.
Lt. BARBER will assign all circuits in cable and open

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wire to Ostia. Lt. RUSHING to push.

- b. Lido local cable. Lt. RUSHING to get estimate from TETI on what is required to terminate 20 pairs from each box for use by 51 PC as local cable. To be followed by RAAC.

4. State Cable Viminale - Fiumicino for Sardinia Circuits.

- a. Completion cable repair expected July 10.
- b. Maj. STUBLER to have Italian minesweepers at Fiumicino at 0830 July 4.
- c. SIRTU will make up terminating and balancing equipment. Arrangements have been made for an engineer to go to Sardinia to pick up equipment.
- d. SIRTU building new cable hut on old site. In process.
- e. Two sp to be provided over one submarine cable and one telegraph channel on other.
- f. Telegraph to be terminated in RAAC Message Center.
- g. Lt. RUSHING to check if a screened pair lead can be obtained from Viminale to Insurance Building for TG leg to submarine cable. Two pairs found, one being used by PWB, at Piazza Venezia, one to be prolonged by Spiral 4.

5. Dropped.

6. Completed.

7. Dropped.

8. Completed.

9. Momentana Carrier Terminal.

- a. Completed.

4266

13-2

1. a. 52 pairs terminated. Transmission test shows 8db and 12 db loss. Maj. TUCKER to investigate possibility of extending Ministry of Air loaded cable from S. Agnese.
- e. Test desk on site. Work cannot be started until room is freed by other workers. Capt. KOMANSCHER to coordinate.
- d. Dropped.
- e. One complete double system of packaged C has been ordered by AAI. Expected within a week. Lt. Col. CLIN is to request 2 packaged VP Repeater Units, X51812B, from AAI.
- f. Lt. Col. STETHAM, 14 L of C has completed building line back from old terminal to new terminal. 16 L of C to start building 4 groups from Km 10 to Montana for RING. Capt. TRF to check if 14 L of C has made a recce. to turn over to 16 L of C.
- g. Civilian power being installed. Lt. STANTON following.
- h. O/W to TERNI - POLIGNO - PERUGIA. Lt. Col. STETHAM has recce. to POLIGNO. To finish to TERNI July 1. Capt. TRF preparing circuit allocation with AAI.
10. Completed.
11. Completed.
12. ROME I.D.
- a. Repair of state board - including modification of 03. PMS wish to move out mobile switchboard by Tuesday 4 July. Plan to out over Tuesday Night, 4 - 5 July. Details turned over to Capt. Cooper by Capt. Fausch.
13. Completed.
14. Completed.
15. Completed.

13-3

WORK PROGRESS MEETING (Cont'd)1. Toll Switchboard from Ministry of Air.

a. FATME report that modification of 12 position board for NAPLES can be completed in 40 days from day they start. Capt. PAUSCH estimates that about one week would be sufficient for adding the two cord circuits to each position. At this time original equipment and positions could be moved to NAPLES. Balance of work should only require 30 days. AFHQ desires this to be installed as soon as possible. Capt. KOMANOSZEK to check on progress at FATME.

b. Completed.

c. SIELTE will do installation at NAPLES. Maj. SCUDDER arranging to send two SIELTE engineers to NAPLES after 6 July. SIELTE now want 2½ months to install. This is far too much. Capt. PAUSCH will look in to possibility of having SIELTE do work under military supervision.

17. INC (AFHQ) Installation.

TETI. To be finished 29 June. In progress but are behind schedule. PRO & PWB have made duplicate request on 59 Area Maj. STUBLER to check.

18. Completed.

19. Completed.

20. Completed.

21. Completed.

22. Completed.

4264

23. Repairs of Ciampino Airport Cable.

a. SIRTU will do. Work starting 28 June. SIRTU can complete

13-4

to within 500 meters of airport by July 5. Will be terminated at pole there.

- b. Lt. RUSHING has made check of Italcable Rome - Anzio to lateral to Torrenova. SIELTE have also made report. Lt. Col. OLIN to check on PWB and PRO requirements. Rehabilitation of this cable will then be decided.
- c. Sig. O RAAC to check an availability of all facilities at Torrenova Radio station.

24. Teletype Switchboard RAAC.

- a. Completed.
- b. Capt. PAUSCH to take up with RAAC the long cord system used in NAPLES.
- c. Third BD 100 being picked up in NAPLES 4 July 44.

25. TELEPRINTER SWITCHBOARD.

To be installed by 11 L of C. 15 line board initially.
No decision as yet. May not be needed.

26. Completed.

27. Completed.

28. Completed.

29. Completed.

30. TC-1 at DUPLEX.

Initial installation completed. Lt. Col. OLIN to investigate 4th position. Col. HORN now checking.

31. 51 TC Communications.

Passed over to Maj. BUCHANAN of RAAC. Arrangements made.

32. Completed.

- 13-5
33. Cables to Torrenova and Malnoma. (Italcable)
SIST working Sig. O RAAC to follow.
34. Circuit Gin Piaz - Gander.
One in; second will come in with cable.
Teletype circuit scheduled. To be dropped.
35. Completed.
36. GP - 2 Systems.
Completed.
37. 6 Channel VFT.
Completed.
38. Dissolution of Wire Board
a. Separation of local and L.D. (trunks) assignment.
List and diagram of all cables on which L.D. (trunks) assignment will allocate and control was handed to Sig O RAAC. Sig O RAAC will assign and control on all other cables in the Rome in accordance with the letter of the Chairman of the Wire Board of 3 July 44 Division of trunk (L/D) and local assignment.
Sig. O RAAC was handed over the situation of cables other than TETI local in the Rome Area and all plans and information of the Wire Board on these cables.

There will be no further Work Progress Meeting.

4263

LYMAN B. TUCKER
Major, Sig Corps

