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ACC AC/C 10000/148/1926 RAILWAY
JUN. - DEC.

Declassified E.O. 12356 Section 3.3/NND No. 785021

926 RAILWAY CONSTRUCTION REPORTS

JUN. - DEC. 1945

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Railway Construction Contract Work under Control of Allied C

Line 50. Genoa-La Spezia

State of Works as

Job No	Agency	Location	Description	Size	Pr
AC/50/1G	Contractor SIRCE	Boliasco	Viaduct 1)	~~8 arches 18 m~~ ~~5 " 6,5m~~ piles	
AC/50/2G	COLDIL	Seri	Viaduct	8 arches 13,5 m 2 " 8 m piles	
AC/50/3G		Recco	Viaduct	19 arches 13 m 1 arch 32 m Piles	
AC/50/4G	Cionfrini Pompeo	San Michele	Viaduct	5 arches 9 m piles	
AC/50/5G	SIRCE	Zoagli	Viaduct	6 arches 19 m 1 arch 25 m Piles	
AC/50/6G		Entella (Chiavari/ Lavagna)	Bridge		
AC/50/7G	Fratelli Carletti & Tartarini	Bisagno (betw. Monegalia & Deiva)	Viaduct	3 arches 10 m 1 pile	
AC/50/8G	Railway Road-Men	Bonassola-Levanto	Small bridges		
AC/50/9G	Ing. Negri	Biassa	Tunnel 1) Repair to bridge at Km 241,90 (Serra River)	1) After new proj. Rebuild 2 piers and 3 brick arches each of ten m. span.	

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uction Contract Work under Control of Allied Commission

State of Works as at.....

Description	Size	Progress	Est'd date of completion	Remarks
iaduct	~~8 arches 18 m~~ ~~5 " 6,5m~~ piles			
iaduct	8 arches 13,5 m 2 " 8 m piles			
Viaduct	19 arches 13 m 1 arch 32 m Piles			
Viaduct	5 arches 9 m piles			
Viaduct	6 arches 19 m 1 arch 25 m Piles			
ridge				
Viaduct	3 arches 10 m 1 pile			
Small bridges				
unnel 1) Repair to bridge at Km 241.9 (Sinno River)	1) Arch crown repair. Rebuild 2 piers and 3 brick arches each of ten m. span.			

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Railway Construction Contract Work under Control of Allied Com

Line 62 Genoa-Ventimiglia.

State of Works

Job No.	Agency	Location	Description	Size	Progress	
AC/61/ 10	SIECA	Portiglola (Cogoleto - Varazze)	Bridge	Span 14,80 m		
AC/61/ 20	Rapp	Cronetta (Varazze-Celle)	Tunnel	124,55 m length	95%	2
AC/61/ 30	Cooperativa Edile Savona	Castello (Celle-Albissola)	Tunnel	190,15 m length Span 4,70 m	99%	2
AC/61/ 40	Savio & Astengo	Termine (Albissola-Savona)	Tunnel	280,05 m length Span: 4,70 m	95%	2
AC/61/ 50	Railway Stuff & Firm Firacini	Quiliano (Savona-Vado)	Bridge	Span 24,60 m		
AC/61/ 60	Ghiglie-ne	Noli (Noli-Varigotti	Tunnel	1066,70 m length Span: 4,70 m	90%	2
AC/61/ 70	Ghiglie-za	S.Donato (Varigotti-Finalpia	Tunnel	1018,64 m length	50%	
AC/61/ 80	Cerruti Manfredi	S.Spirito (Borghetto-Cerisola	Tunnel	291,25 m length Spans: 4,70 and 5,20 m	90%	

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Contract Work under Control of Allied Commission

State of Works as of 14th June 1945

	Size	Progress		
on				
	Span 14,80 m			Completed
124,55 m length		95%	20/6	difficulties for night work (lights)
190,15 m length	Span 4,70 m	99%	20/6	
	280,05 m length Span: 4,70 m	95%	20/6	
	Span 26,60 m			Completed
	1066,70 m length Span: 4,70 m	90%	20/6	
	1018,64 m length	50%	30/6	shortage of timber
	291,25 m length Spans: 4,70 and 5,20 m	90%	20/6	shortage of timber

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Railway construction contract work under control of Alto Co

Size of tunnel

Also 61 Cross-Ventilation.

Job No.	Agency	Location	Description	Size	Progress	Completion
30/61/ 96	Railway Staff	Vedino (Albenga - Alassio)	Tunnel	414,49 m length		
A1/61/100	Railway Staff	S.Croce Albenga-Alassio	Tunnel	502,75 m length		
AO/61/110	Demonte	Crpmmele Entraques-Ilo-Andora	Tunnel	1327,78 m length Span; 4,70 m	90%	20/6
AC/61/120	Railway Staff	Aurelia Km 96+700	Line at the 96+700 km			
AO/61/130	Garibal-di.	Capotorse(Andora-Varco)	Tunnel	186,03 m length	75%	25/6
AO/61/140	Garibal-di	Capo Berta (Diano M.-Quaglia)	Tunnel	2435,07 m length	99%	20/6
AO/61/150	Garibal-di	Piano (Imperia-S.Lorenzo)	Tunnel	427,02 m length	80%	20/6
AO/61/160	Ente d Nando	Praiola Porto M. S.Lorenzo	Tunnel	214,19 m length	55%	15/7

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14th June 1945

	Size	Progress	Until date of completion	Remarks
	414,49 m length			Completed
	502,75 m length			Completed
	1227,78 m length Span; 4,70 m	90%	20/6	shortage of timber
				Completed
	186,03 m length	75%	25/6	Shortage of timber Landslip over the entrance augmented work.
	2435,07 m length	99%	20/6	
	427,02 m length	80%	20/6	shortage of timber
	214,19 m length	55%	15/7	Delay owing to diversion and shortage of timber

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Railway Construction Contract - Work under Control of [illegible]

Line 5: Genoa-Ventimiglia. Sta

Doc. No.	Agency	Location	Description	Size	Progress	Re
AC/61/198	SICSI	Arma (Taggia-Sanremo)	Tunnel	Span: 4,70 m		
AC/61/198	SICSA	Capo Mele (Imperia - Oneglia)	Tunnel			
AC/61/196	Polmero	Valleerosia Ventimiglia	Bridge			
AC/61/200	—	Nervia, km 145+545	Bridge	Total 16m Span		
AC/61/216	—	Valleerosia Ventimiglia km 145+800	Road Viaduct			
AC/61/220	—	Roja (Ventimiglia) Road Bridge km 147 + 971	Bridge	4 arches 14m Span		

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Railway Construction Contract - Work under Control of Allied Command - Italian.

No.	Description	Size	Progress and date of completion	State of work as at 14th June
	Tunnel	Span: 4,70 m		Completed
	Tunnel			Completed
	Bridge			It has not yet been established whether these projects are to be undertaken by the French or Italian Authorities.
	Bridge	Vault 16m Span		
	Road Viaduct			
	Bridge	4 arches 7½m Span		

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Railway Construction Contract Work under Control of [illegible]

Line ... Cape Harbour

Sheet 02

Job No.	Agency	Location	Description	Size	Progress	Re...
AC/- / 10	Valdata	Eriksen Wharf	Tracks		100%	
AC/- / 20	Valdata	Eriksen Wharf	Tracks		100%	
AC/- / 30	Hoya Valdata	E.Giorgio Wharf	Tracks			
AC/-/ 35	Valiant Saddleback Wharf	Petkola Landing-Place	Tracks			
AC/-/ 50	KINGS	Danish Landing-Place	Tracks			
AC/-/ 55 (	Valdata	Koukkirne	Tunnel		95%	1
AC/-/ 70	Tavolacci	S.Giorgio	Tunnel			
AC/-/ 85	KINGS	S.Nicholas	Landing-Place			
AC/-/ 90	KINGS	Petrodi Wharf	Tracks			

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...tion Contract Work under Control of Allied Commission.

State of work as at 23rd June 1945

...tion	Site	Progress	Est'd date of Completion	Remarks
		100%	10/6	Completed
		100%	10/6	Completed excepted 2 tracks for which beams are missing will probably be completed within 25/6/45.
				Completed
				Completed
				Completed
		95%	13/6	Delay due to shortage of oxygen.
				Completed.
				Completed
				Completed

.... to Sheet 2

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Railway Construction Contract Item must Consist of a

Ref. No.	Agency	Location	Description	Size	Progress
		Note Records Landing place	Breaks		
( )C/-/11G		Belvedere	Tunnel		
				Span: 4,70m	
AC/-/12G		S.Lazzaro Bassa	Tunnel	Span: 8 m	
AC/-/13G	Salatti	Assereto wharf	Landing place		
AC/-/14G	Salatti	Caracciolo	Wharf		40%

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14th June 1945

			Completed
	Span:4,70m		Works not yet commenced Awaiting removal of explosives in the tunnel
	Span: 8 m		Not yet commenced.
			Completed
place	40%	30/6	The 5th and the 6th track demolished.

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Railway Construction Contract Work under Control of Allied Commission

Line 130. Ovada-Alessandria.

State of Works

Job No.	Agency	Location	Description	Size	Progress Ref'd to Complia
AG/730/RR	American and Jacazio	Bormida (Via Stazione - Alessandria)	Bridge	spans(35=38=48=39=19 m)	Works commenced on 9.6.45.

Line 50 (Genova-Torino-) All temporary repairs completed.Plans being prepared for

Line 128 (Genova-Milano) " " " " " " " "

Line 61 (Genova-Milano) " " " " " " " "

Line 129(Genova -Acqui) " " " " " " " "

Line 161(Bressana-Broni) " " " " " " " "

2249

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Contract for water control at Milazzo Breakwater.

Date of Work as at 30th June 1945.

tion	Wave	Progress	Work's date completion	Remarks
	spans(35=38=48=30=19 m)	Works commenced on 9.6.45.		The Contractor Jacamo will probably be substituted by an other Firm owing to divergencies arisen.

y repairs completed. Plans being prepared for permanent projects.

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Lt. R. Signals.

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Railway Construction Contract Work under Control of Allied C

Line 50. Genoa-La Spezia

State of Works as

Job No	Agency	Location	Description	Size	Pr
IC/50/1G	Contractor SIRCE	Boglíasco	Viaduct	8arches 18 m 5 " 6,5m piles	2
IC/50/2G	COEDIL	Seri	Viaduct	8 arches 13,5 m 2 " 8 m piles	2
C/50/3G	Fratelli Iussano	Recco	Viaduct	19 arches 13 m 1 arch 32 m Piles	no pr
IC/50/4G	Cionfrini Pompeo	San Michele	Viaduct	5 arches 9 m piles	7%
IC/50/5G	SIRCE	Zoagli	Viaduct	6 arches 19 m 1 arch 25 m Piles	20
IC/50/6G	not yet, contracted	Entella (Chiavari/ Lavagna)	Bridge	Spans of 22-26-26-22m	
C/50/7G	Fratelli Carletti & Tartarini	Bisagno (betw. Monegalia & Doiva	Viaduct	3 arches 10 m 1 pile	3
IC/50/8G	Railway Road-Men	Bonassola-Levanto	Small bridges	Span 2,50 m	1
IC/50/9G	Ing. Negri	Biassa	Tunnel	Span, 5,60 m	1

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uction Contract Work under Control of Allied Commission

State of Works as at 14th June 1945.....

Description	Size	Progress	Est'd date of completion	Remarks
iaduct	8arches 18 m 5 " 6,5m piles	20%	31/7	The Agency was asked to hasten works
iaduct	8 arches 13,5 m 2 " 8 m piles	20%	31/7	All materials needed are missing.
iaduct	19 arches 13 m 1 arch 32 m Piles	no progress	20/8	Works will commence on 15 th June
iaduct	5 arches 9 m piles	7%	15th July shortage of transport means	materials are being supplied
Viaduct	6 arches 19 m 1 arch 25 m Piles	20%	15/7	The Agency was asked to hasten works
ridge	Spans of 22-26-26-22m		Works not yet commenced	
Viaduct	3 arches 10 m 1 pile	3%	15/7	New projects in progress due to withdrawal of Clearance Commitments.
Small bridges	Span 2,50 a	100%		Completed.
unnel	Span, 5,60 m	100%		Completed.

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Railway Construction Contract Work under Control of Allied

Line 61- Genoa-Milan(Arquata Brezzona Bottarone) State of W

Job No.	Agency	Location	Description	Size	Progress
AC/61/ 10	Sella & Granata	Stafford (Voghera-Lungaville	Bridge	5 spans of 12 m	100

2253

Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contract Work under Control of Allied Commission

reasons Rotterdam)

State of works as at 14th June 45

tion	Size	Progress	Est'd date of completion	Remarks
	5 spans of 12 m	100		Completed.

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Railway Construction Contract Work under Control of [illegible]

Line 22 Alexandria-Glasgow

Job No.	Agency	Location	Description	Type	Progress	Date of [illegible]
10/52/ 19	---	Central (S. Gault-Farrow)	Bridge	33 spans	100%	8/[illegible]
10/52/ 20	Hegg-Gil	Central (Gault-Farrow)	Bridge	23 spans	45%	30/[illegible]

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State of Works as at 14 th June 1945

Description	Class	Progress	Date of completion	Remarks
[illegible]	A3 grade	100%	8/6/45	completed
[illegible]	A3 grade	45%	30/6/45	A.C. cannot provide timber. R.E. Command was asked to allow use of timber which is available in the Provision Stores in Voghera.

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Railway Construction Contract Works under Control of

S

Sheet 10
Line No. 61 Genoa-French Border

Job No.	Agency	Location	Description	Size	Progress	Est. date Com
AC/61/1048G	Angiolini	Ventimiglia	Tunnel at the km 148,890	Removal of debris and repair of the revetment. Reconstruction of two tunnels		
AC/61/1049G	Mortola	Tunnel at the km 151,83		Removal of debris and reconstruction revetment Perm. repairs	50%	15/
				Repaired with temp. girders		6666666
AC/61/1050G	Balzi rossi	Viaduct at the km 154,365		Perm. repairs.		

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truction Contract Works under Control of Allied Commission

State of Works as at 25th December 1945

iption	S i z e	Pro-gress	Est'd date of Compl.	R e m a r k s
at the 890	Removal of debris and repair of the revetment. Reconstruction of two tunnels			Project in preparatio. " " "
at the km 151,855	Removal of de= bris and recons= truction revetment	50%	15/I/46	
	Perm. repairs			Project in preparation.
	Repaired with temp. girders	666666666		Completed.
at the 365	Perm. repairs.			Project in preparation.

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Railway Construction Contract Works under Control of AI

Line No.50
Genova - La Spezia

Job No.	Agency	Location	Description	Size	State of Progress
AC/50/10010	GIROLA ANSALDO	Boglasco	Viaduct at km.13,120. (3 arches of 18 m. and 5 of 6,5 m. Max.heigth 27.)	Totally destroyed. Temp. repair of single track on concrete base, wooden piles and iron beams.	100
AC/50/10020	GIROLA ANSALDO	Sori	Viaduct at km.16,146. (8 arches of 13 m.and 2 of 8 m. Max. heigth 25 m.)	Totally destroyed. Temp. repair of single track, details as above.	00
AC/50/10030	LUISANO LODIGIANI ANSALDO	Recco	Viaduct at km.15,634. (19 arches of 13 m. and 1 of 32 m. Max.heigth 22.	Totally destroyed. Temp. repair of single track, details as above.	00
AC/50/10040	CIONFRINI	S. Michele	Viaduct at km.27,600. (5 arches of 9 m.Max. heigth 10 m.)	Totally destroyed. Temp. repairs by single track, details as above.	100
AC/50/10050	SIRCE	Zoagli	Viaduct at km.30,991. (6 arches of 19 m.and 1 of 25 m. Max.heigth 32 m.)	Totally destroyed. Temp. repair of single track, brick and concrete abutments, steel trusses.	70
AC/50/10060	RUFELLI & CONTRELETTI CANTIERI DEL TIRRENO	Chiavari	Bridge at km.38,624 over river Entella. (4 spans:22-26-26-22 m.)	Partially destroyed. 2 buttresses and one shoulder to be rebuilt.	
AC/50/10070	CARLETTI & TARTARINI	Moneglia	Viaduct at km. 54,026 over river Bisogno. (9 archesof 10 m. and 1 of 22 m.	Partially destroyed. 4 spans to be rebuilt.	

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uction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

escription	Size	Pro= gress %	Est'ed date of complet.	R e m a r k s
ct at km.13,120. rches of 13 m. and 6,5 m. Max.heigth	Totally destroyed. Temp. repair of single track on concrete base, wooden piles and iron beams.	100	30/11/45	The line will be open from 10/1/46.
act at km.16,146. rches of 13 m.and 8 m. Max. heigth .)	Totally destroyed. Temp. repair of single track, details as above.	60	15/12/45	The line will be open from 10/1/46.
uct at km.19,634. arches of 13 m. and 32 m. Max.heigth	Totally destroyed. Temp. repair of single track, details as above.	00	31/12/45	The line will be open from 10/1/45.
duct at km.27,600. rches of 9 m.Max. gth 10 m.)	Totally destroyed. Temp. repairs by single track, details as above.	100	30/6	Temp. repairs completed.
duct at km.32,991. arches of 19 m.and f 25 m. Max.heigth m.)	Totally destroyed. Temp. repair of single track, brick and concrete abutments, steel trusses.	70	31/1/46	Steel works proceeding slowly owing to reduction of electric power.
dge at km.38,624 r river Entella. spans: 22-26-26-22 m.	Partially destroyed. 2 buttresses and one shoulder to be rebuilt.			Temp. repairs completed since 4/12/45.
aduct at km. 54,028 r river Bisagno. arches of 10 m. and of 22 m.	Partially destroyed. 4 spans to be rebuilt.			Temp. repairs completed.

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Railway Construction Contract Works under Control of Allie

Line 50
Torino - Genova

Stat

Job No.	Agency	Location	Description	Size	Pro= gress
AC/50/1001G	COOPERATIVA FAVRETTOTI	Stazzano	Bridge over river Scrivia km.136,348. (5 arches of 12,5 m.) Temp. bridge in posi=tion.	1st and 4th arches partial reconstruc=tion. 5th arch complete reconstruc=tion. Brick and cement.	79%
AC/50/1002G	Ing.ASTALDI	Piano Oriz= zontale Gio= vi.	Bridge at km.149,392 (3 spans of 8 m.) Temp. bridge in posi=tion.	1st and 2nd span complete recons= truction. Brick and cement.	
AC/50/1003G	Ing. FABRI	Isola del Cantone	Bridge over river Scrivia at km.130,627 (3 spans of 15 m.) Temp. bridge in posi=tion.	1st and 2nd spans complete recons= truction. Partial reconstruction of 1 pils.	20%

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ion Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

Description	Size	Pro-gress	Est'ed date of complet.	Remarks
ridge over river rivia km.136,349. arches of 12,5 m.) mp. bridge in posi-on.	1st and 4th arches partial reconstruc-tion. 5th arch complete reconstruc-tion. Brick and cement.	79%	31/12/45	
dge at km.140,392 spans of 8 m.) mp. bridge in posi-on.	1st and 2nd span complete recons-truction. Brick and cement.			Completed.
idge over river rivia at km.130,627 spans of 15 m.) mp. bridge in posi-on.	1st and 2nd spans complete recons-truction. Partial reconstruction of 1 pile.	20%	1/5/46	Works proceeded slowly owing to bad weather.

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Railway Construction Contract Works under Control of A

Line 130
Ovada - Alessandria

State of P

Job No.	Agency	Location	Description	Size	Progress to date
A(130/10013	ANSALDO	Castellanzo	Iron bridge over river Bormida, km. of trusses 4,543. (spans 43-3[illegible]-19 m.)	1)Recover and repair 62%M 4 and re- 35+36-construction on wooden trusses.	72%
				2)Permanent reconstruction to follow.	52%

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uction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

ution	Site	Progress Est'ed date of complet.	Remarks
idge over Scrubs, km. of trusses and re- (spans 35+36-construction on 9 m.)	1)Recover and repair wooden trusses.	62½ 72%	Date of completion, which was fixed for 15/12/45, will be delayed.
	2)Permanent recons-truction to follow.	52%	

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Railway Construction Contract Works under Control of

Line 50 -61
Giovi Branch Line

State of

Job No.	Agency	Location	Description	Size
AC/50-61/1001G	COOPERATIVA MATTEOTTI FAVARETO	Ronco Scri= via	Masonry bridge over river Scrivia at km. 22,150. (5 arches of 10 m.)	Rebuilding of dama= ges buttresses etc. Permanent reconstru tion.

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Construction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

Description	Size	Progress %	Est'ed date of complet.	Remarks
Masonry bridge over river Orivio at km. 22,150. (5 arches of 10 m.)	Rebuilding of dama=ges buttresses etc.		Completed.	
	Permanent reconstruc=tion.	56	30/6/46	Works proceede slowly owing to the frost.

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R. Signals

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Railway Construction Contract Works under Control of Allie

Line:61
Tortona - Arquata

State of Works

Job No.	Agency	Location	Description	Size	Progress
AC/61/1001G	Ing.FARE'	Stazzano Serravalle	Viaduct at km. 21,930 (14 arches of 19 m.)	Temp. trusses Permanent reconstruction.	Comple

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struction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

Description	Size	Progress	Est'ed date of complet.	Remarks
duct at km. 21,930 arches of 19 m.)	Temp. trussed	Completed		
	Permanent reconstruction.		31/12/45	

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Railway Construction Contract Works under Control of Al

Line 66 Alessandria-Piacenza
" 61 Voghera-Pavie

State of Wo

Job No.	Agency	Location	Description	Size	Pr
AC/66/10010	Traverso Genova	Tortona	Bridge over river Scrivia at km. 20,460. (13 arches of 16 m.)	1)Temp. deviation 2)Reconstruction of 8 arches and repair to remainder	
AC/66/10020	Cooperativa Matteotti	Ponte Curone	Masonry bridge over river Curone km. 31,533. (4 arches of 10 m.)	1)Temp. deviation and bridge in position 2)Full reconstruction of new bridge .	
AC/66/10030	Cooperativa Matteotti	Voghera	Masonry bridge over river Staffora at km. 33,585.(5 arches of 12 m.)	1)Temp. deviation. 2)Full reconstruction of new bridge.	
AC/66/10040	Rutelli & Coltelletti	Rottofreno	Masonry bridge over river Tidone, km. 82.000. (3 arches of 21 m.)	1)Temp. deviation. 2) Full reconstruction of new bridge.	
AC/66/10050		S.Nicolò	Masonry bridge over river Trebbia at km. 30,300 (23arches of 17 m.)	1)Temp. deviation 2)Perm. repairs	
AC/61/10060	Cooperativa Matteotti	Voghera	Masonry bridge over river Staffora at km 378,30(5 arches of 12m).	1) temp.deviation 2) Full reconstruction of new bridge	Co

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nstruction Contract Works under Control of Allied Commission.

State of Works as at 25/12/45

Description	Size	Progress %	Est'ed date of completion	Remarks
dge over river via at km. 20,460. arches of 16 m.)	1)Temp. deviation 2)Reconstruction of 3 arches and repair to remainder	Completed 16%	29/2/46	Piles have been completed
onry bridge over er Curone km. 31,533. arches of 10 m.)	1)Temp. deviation and bridge in position 2)Full reconstruction of new bridge .	Completed. 33%	22/1/46	Date of completion will probaly, will be delayed
onry bridge over er Staffora at km. 535.(5 arches of 12	1)Temp. deviation. 2)Full reconstruction of new bridge.	39%	31/12/45	as above
onry bridge over er Tidone,km.32.000. arches of 21 m.)	1)Temp. deviation. 2) Full reconstruction of new bridge.	Completed 75%	24/2/46	Works were temporally stopped owing to the flood of 19th inst.
onry bridge over er Trebbia at km. 300 (23arches of 17	1)Temp. deviation 2)Perm. repairs	Completed. -	-	Work undertaken by Milan Compartimento.
onry bridge over er Staffora at km 3,30(5 arches of m).	1) temp.deviation 2) Full reconstruction of new bridge	Completed 22%	Date of completion uncertain.	

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Railway Construction Contract Works under Control o

Genova Port
Line No.61

State of Works as

Job No.	Agency	Location	Description	Size	Progress
AC/61/10013	CHIAHUZZI	S/Lazzaro Bassa	Tunnel (L.651 m.)	Removal of debris Reconstruction of about 200 m. by 8 m.	70% Compl
AC/61/10020	S.I.L.E.S SALATTI	Sanità	Tunnel (L.273 m.)	Removal of debris Repairs at the vaults. Removal of debris due to flood on 29th October 45.	Compl Compl - 95%
AC/61/10034	RIOLA VIT- TORIO	Molo Nuovo and Assereto	Tunnels (L.430 m. I70 m.)	Removal of debris Reconstruction of the revetment.	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Construction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

Description	Size	Progress	Est'ed date of compl.	Remarks
1 (L.651 m.)	Removal of debris Reconstruction of about 200 m. by 8 m.	Completed. 70%	31/12	
1 (L.270 m.)	Removal of debris Repairs at the vaults. Removal of debris due to flood on 29th October 45.	Completed. Completed 95%	5/I/46	
ls (L.430 m. .)	Removal of debris Reconstruction of the revetment.		June 46	Removal of debris commenced . Project in preparation

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Railway Construction Contract Works under Control of Al
State

Lines: Genova Port.

Job No.	Agency	Location	Description	Size
AC/1/G	GEPO	Pontile Eri= trea	Demolition of tracks.	4800 m. tracks repairs.
AC/2/G	VALDATA	Pontile Etio= pia	Demolition of tracks.	4500 m. tracks repairs.
AC/3/G	MUCCIO	Pontile San Giorgio	Demolition of tracks.	5000 m. tracks repairs.
AC/4/G		Pontile Ru= battino	Demolition of tracks.	5000 m. tracks repairs.
AC/5/G	VALLORI	Calata Betto= lo	Demolition of tracks.	13.000 m. tracks repairs.
AC/6/G	SIRCE	Molo Nuovo Calata Sani= tà	Demolition of tracks.	3400 m. tracks repairs.
AC/7/G	VALLORI	Calata Can= zio	Demolition of tracks.	3000 m. tracks repairs.
AC/8/G		Pontile Ca= racciolo.	Demolition of tracks.	4700 m. tracks repairs.
AC/9/G		Pontile As= sereto.	Demolition of tracks.	5000 m. tracks repairs.

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Construction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

Description	Size	Progress %	Estimated date of completion	Remarks
Demolition of tracks.	4800 m. tracks repairs.	65%		
Demolition of tracks.	4500 m. tracks repairs.	84%		
Demolition of tracks.	5000 m. tracks repairs.	98%	31/12/45	
Demolition of tracks.	5000 m. tracks repairs.			
Demolition of tracks.	13.000 m. tracks repairs.	53%		
Demolition of tracks.	3400 m. tracks repairs.	5%		Work has been temporarily stopped owing to change of the contractor.
Demolition of tracks.	3000 m. tracks repairs.	64%		
Demolition of tracks.	4700 m. tracks repairs.			
Demolition of tracks.	5000 m. tracks repairs.	15%		

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Railway Construction Contract Works under Control of Allied State of Tinnsi Genova Port.

Job No.	Agency	Location	Description	Size	P
AG/10/G	SCIATTI	Piazzale San Benigno.	Demolition of tracks.	3000 m. tracks repairs.	
AG/11/G	VALLORI	Ponte Colombo	Demolition of tracks.	1400 m. tracks repairs.	
AG/12/G		Calata Chiappella	Demolition of tracks.	900 m. tracks repairs.	
AG/13/G	VALLORI & SIGES	Piazzale S. Limbania	Demolition of tracks.	6500 m. tracks repairs.	
AG/14/G	SIGES	Ponte Parodi Darsena	Demolition of tracks.	3000 m. tracks repairs.	
AG/15/G	SIGES	Piazzale Ges ricamento	Demolition of tracks.	4000 m. tracks repairs.	
AG/16/G	SIGES	Calata Nord Molo Galida	Demolition of tracks.	6000 m. tracks repairs.	

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tion Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

scription	Size	Progress Estimated %	Estimated date of completion.
tion of tracks.	3000 m. tracks repairs.	75%	
tion of tracks.	1400 m. tracks repairs.	38%	
tion of tracks.	900 m. tracks repairs.	10%	
tion of tracks.	6500 m. tracks repairs.	96%	31/12/45
tion of tracks.	3000 m. tracks repairs.	97%	31/12/45
tion of tracks.	4000 m. tracks repairs.	100%	Completed
tion of tracks.	6000 m. tracks repairs.	97%	31/12/45

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Railway Construction Contract Works under Control o

Lines: Genova Port

State o

Job No.	Agency	Location	Description	Size
AC/R/G	LANCIAGIORE MARIO	Parco Campasso	Demolition of tracks.	Campasso Nord: 2nd, 4th, 5th, 6th and 7th lines. Campasso Sud: 2nd 3rd, and 4th lines 14 tracks repaire
AC/13 G	Valduta	2nd track betw. Romairone tunnel & Sampierdarena Forni.	Demolition of tracks	2700 m of track

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Construction Contract Works under Control of Allied Comaisaion.

State of Works as at 25/12/1945

Description	Size	Progress %	Estimated date of Completion	Remarks
Addition of tracks.	Campasso Nord: 2nd, 4th, 5th, 6th and 7th lines. Campasso Sud: 2nd 3rd, and 4th lines. 14 tracks repairs.	Completed 1%	31/I/46	Temp. repairs.
Addition of tracks	2700 m of track	100%	Completed	

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Date of completion of all these works uncertain owing to shortage of material.

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Railway Construction Contract Works under Control of Allied State

Lines: Genova Port.

Job No.	Agency	Location	Description	Time
AG/10/G	SALATI	Piazzale San Benigno.	Demolition of tracks.	3000 m. tracks repairs.
AG/11/G	VALLONI	Ponte Colombo	Demolition of tracks.	1400 m. tracks repairs.
AG/12/G		Calata Chiappella	Demolition of tracks.	300 m. tracks repairs.
AG/13/G	VALLONI & SIRES	Piazzale S. Limbania	Demolition of tracks.	6500 m. tracks repairs.
AG/14/G	SIRES	Ponte Parodi Parsem	Demolition of tracks.	3000 m. tracks repairs.
AG/15/G	SIRES	Piazzale Cesariomento	Demolition of tracks.	4000 m. tracks repairs.
AG/16/G	SIRES	Calata Nord Polo Gadda	Demolition of tracks.	6000 m. tracks repairs.

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ruction Contract Works under Control of Allied Commission.

State of Works as at 25/12/1945

Description	Size	Progress	Estimated date of completion.
olition of tracks.	3000 m. tracks repaire.	75%	
olition of tracks.	1400 m. tracks repairs.	38%	
olition of tracks.	900 m. tracks repairs.	10%	
olition of tracks.	8500 m. tracks repairs.	96%	31/12/45
olition of tracks.	3000 m. tracks repairs.	97%	31/12/45
olition of tracks.	4000 m. tracks repairs.	100%	Completed
olition of tracks.	6000 m. tracks repairs.	97%	31/12/45

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Railway Construction Contract Works under Control of All

Stat

Line No.61 Genova - French Border

Job No.	Agency	Location	Description	Size	Progre
AC/61/1001G		Cornigliano	Viaduct of various spans at km. 1+150.	Temp. repairs of down track. Perm. repairs.	
AC/61/1002G	Railway Staff	Sampierdarena	Iron bridge, 4 girders of 15,05 m., 19,34 m., 34,81 m., 34,81 m. at km. 0,[illegible].	Temp. repairs. Perm. repairs.	
AC/61/1003G	Ferrando Genova	Sampierdarena	Viaduct at the km 0+770	Removal of debris. Reconstruction of the portal.	
AC/61/1004G		Cornigliano	Viaduct of 5 spans at km. 1,440.	Temp. repairs. Perm. repairs.	
AC/61/1005G		Voltri	Tunnel of 204,40 m. length at the km. 11,206	Removal of debris. Perm. reconstruction.	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contract Works under Control of Allied Commission.

State of Works as at 25th December 1945

cription	S i z e	Progress	Est'ed date of complet.	R e m a r k s
t of various at km. 1+150.	Temp. repairs of down track. Perm. repairs.			Completed. Project in preparation.
bridge, 4 girders 05 m., 19,34 m., m., 34,81 m. at	Temp. repairs. Perm. repairs.			Completed. Completed.
act at the km	Removal of de=bris. Reconstruction of the portal.			Completed. Completed.
ot of 5 spans at ,440.	Temp. repairs. Perm. repairs.			Completed. Project in preparation.
l of 204,40 m. n at the km. 11,206	Removal of de=bris. Perm. reconstruc=tion.			Completed. Project in preparation.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of All

Line No. 61 Genova - French Border

State of

Job No.	Agency	Location	Description	S i z e	Pro= gress
AC/61/1006G		Voltri	Culvert of 3 m. at the km. 11,606.	Temp. repairs Perm. repairs	
AC/61/1007G		Voltri	Retaining Wall at the km. 110,640.	Temp. repairs Perm. repairs	
AC/61/1008G		Voltri	Retaining Wall at the Km. 11000	Temp. repairs Perm. repairs	
AC/61/1009G		Arenzano	Tunnel 204,40 m. length, span 4,70 m. at the km. 18,335.	Removal of de= bris. Reconstruction of the portal.	
AC/61/1010G	Loria and Barabino Ing. Castiglio= ne .	Leirone	Brick bridge at the km. 20,399 (3 spans of 16,5 m.)	Temp. repairs. Perm. repairs.	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contract Works under Control of Allied Commission.

State of Works as at 25th December 1945
(continued)

cription	S i z e	Pro= gress	Est'ed date of complet.	R e m a r k s
of 3 m. at the 06.	Temp. repairs Perm. repairs			Completed. Project in preparation.
ng Wall at the ,640.	Temp. repairs Perm. repairs			Completed. Project in preparation.
ng Wall at the 00	Temp. repairs Perm. repairs			Completed Project in preparation.
204,40 m. length, 70 m. at the km.	Removal of de= bris. Reconstruction of the portal.			Completed. Project in preparation.
ridge at the km. (3 spans of .)	Temp. repairs. Perm. repairs.			Completed. Work has been contracted and will begin as soon as cement is supplied.

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Sheet 3.

Railway Construction Contract Works under Control of Allied

Line No.61 Genova- French Border

State o

Job No.	Agency	Location	Description	S i z e	Pro= gress
AC, 61/1011G	Railway Staff CESEF	Larestra	Tunnel, span 4,7o m. length 82,70 m., at the km. 23,173.	Temp. repairs Reconstruction of the vault.	25%
AC/61/1012	Railway Staff CESEF	Larestra	Tunnel, span 4,70 m. length 53,45 m., at the km. 23,328.	Removal of de= bris Reconstruction of the portal.	25%
AC/61/1013G	Railway Staff	Cogoleto	Bridge of 1 arch of 21 m., at the km.23,450.	Removal of debris Perm. repairs.	
AC/61/1014G	Sirce Ing. Farè C.	Portigliolo	Brick bridge of 1 span of 14,30 m. km. 24,373.	Temp. repairs Reconstruction of shoulders and vaults.	
AC/61/1015G	Railway Staff Ing. FARE'	Varazze	Tunnel, span 4,70 m; at the km. 24,432, length 290,95 m.	Removal of debris Reconstruction of abutments.	
AC/61/1016G	Firpo	Crocetta	Tunnel 134,55 m. length ar the km.32.	Temp. repairs Winterisation Perm. reconstruc. Removal of landslip.	95%

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...ction Contract Works under Control of Allied Commission.

State of Works as at 25th December 1945

(continued)

...scription	S i z e	Pro= gress	Est'ed date of complet.	R e m a r k s
...nel, span 4,70 m. ...gth 32,70 m., at the ... 23,173.	Temp. repairs. Reconstruction of the vault.	25%	15/I/46	Completed. To avoid danger of landslips work has been commenced pending approval.
...nel, span 4,70 m. ...gth 53,45 m., at the ... 23,328.	Removal of de= bris. Reconstruction of the portal.	25%	20/1/46	Completed. To avoid danger of landslips work has been commenced pending approval.
...dge of 1 arch of 21 ... at the km.23,450.	Removal of debris Perm. repairs.			Project in preparation
...k bridge of 1 span ... 8,80 m. ...,373.	Temp. repairs Reconstruction of shoulders and vaults.			Completed. Work will commence as sooh as cement is supplied.
...el, span 4,70 m;at ...km. 24,432, length ...95 m.	Removal of debris Reconstruction of abutments.			Completed. Project in preparation.
...el 134,55 m. length ...he km.32.	Temp. repairs Winterisation Perm. reconstruc. Removal of landslip.	95%	31/12/45	Completed. Project in preparation.

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Railway Construction Contract Works under Control of Allie

Line No.61 Genova - French Border

State o

Job No.	Agency	Location	Description	S i z e	Progress
AC/61/1017G	Cionfrini	Celle	Retaining Walls at the Km.34,040.	Reconstruction Perm.Reconstruc.	
AC/61/1018G	Cooperativa Edile, Savona.	Castello	Tunnel at the km. 34,600 Length: 190,15 m.	Perm. repairs.	
C/61/1019G	Savio & Astengo	Termine	Tunnel at km.37,500. Length 280 m.	Temp. deviation. Perm. repairs.	
C/61/1020G	Railway Staff Ilva, Savona	Crovetto	Bridge at km.52,500. 1 span of 19,20 m.	Temp. repairs. Winterisation works	
C/61/1021G	Ghigliazza	Noli	Tunnel, span 4,70 m.at km.55,700.	Removal of debris and temp. repairs Reconstruction of the revetment.	
C/61/1022G	Ghigliazza	Finalpia	Tunnel;span 4,70 m. at km.60,330.	Removal of debris Reconstruction of the revetment.	

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uction Contract Works under Control of Allied Commission.

State of Works as at 25th December 1945

cription	S i z e	Progress	Est'ed date of complet.	R e m a r k s
ning Walls at the ,040.	Reconstruction Perm. reconstruc.			Completed. Project in preparation.
t at the km. 34,600 h: 190,15 m.	Perm. repairs.			~~Project in preparation.~~
el at km.37,500. h 280 m.	Temp. deviation. Perm. repairs.			Completed. Completed.
e at km.52,400. n of 19,20 m.	Temp. repairs. Winterisation works			Completed on 3/12/45.
l, span 4,70 m.at ,700.	Removal of debris and temp. repairs Reconstruction of the revetment.			Completed. Project in preparation.
l;span 4,70 m. at 0,330.	Removal of debris Reconstruction of the revetment.			Completed. Work is being contracted.

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Sheet 5.

Railway Construction Contract Works under Control of Al

Line No.61 Genova + French Border

Stat

Job No.	Agency	Location	Description	S i z e	Prog
AC/61/1023G	Cerruti	Maremola	Bridge at km. 67,750. (3 spans of 10 m.)	Winterisation works. Perm. reconstruc= tion.	
AC/61/1024G	Bonfiglio	Centa	Iron bridge at the km. 81,285. (4 spans of 29,15 m.)	Temp. repairs. Repairs of gir= ders. Perm. reconstruc.	20
AC/61/1025G	Aicardi	Ceriale	Culvert, span 2 m. at the km.81?434.	Temp. supports. Reconstruction of the vault.	10
AC/61/1026G	Aicardi	Ceriale	Culvert, span of 9 m. at the km.81,929.	Temp. repairs. Reconstruction of the vault.	
AC/61/1027G	Demonte	Capo Mele	Tunnel, span of 4,80 m. at the km.91,032.	Removal of debris Perm. repairs.	

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Construction Contract Works under Control of Allied Commission.

State of Works as at 25th December 1945
(continued)

Description	Size	Progress	Est'ed date of complet.	Remarks
Bridge at km. 67,750. (spans of 10 m.)	Winterisation works. Perm. reconstruction.			Completed. Project in preparation.
Iron bridge at the km. 81,285. (4 spans of 15 m.)	Temp. repairs. Repairs of girders. Perm. reconstruc.	20%	15/1/46	Completed. Project in preparation.
Culvert, span 2 m. at the km.81,434.	Temp. supports. Reconstruction of the vault.	100%	15/12/45	Completed. Completed.
Culvert, span of 3 m. at the km.81,929.	Temp. repairs. Reconstruction of the vault.			Completed. Project in preparation.
Channel, span of 4,30 m. at the km.91,032.	Removal of debris Perm. repairs.			Completed. Project in preparation.

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Railway Construction Contract works under Control of A

Line No. 61 Genoa- French Border.

State of Wo

(continued)

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	
AC/61/1028G		Merula	Bridge of 3 spans of 14 m at the km 92+003	Perm. repairs of vault and walls.			Pr
AC/61/1029G	Railway Staff	Andora	Small Bridge, 1 m Span at the km 96+263	Temp.repairs Perm. repairs.			Pr
AC/61/1030G	Railway Staff	Andora	Retaining Wall at the km 96+700	Removal of debris Reconstruction of damaged walls			Pr
AC/61/1031G	Gqribaldi Damonte	Andora	Tunnel (Capo Corre) at the km 97+272	Temp.repairs: Reconstruction of revetment, portal and walls	95%	31/12/45	
AC/61/1032G	Railway Staff	Cervo	Culvert of 3,50 m at the km 99+064	Temp. repairs Reconstruction of the culvert			C Pr

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uction Contract works under Control of Allied Commission.

State of works as at 25th December 1945

(continued)

	Size	Pro-gress	Estd date of Compl.	Remarks
ons of m 924000	Perm. repairs of vault and walls.			Project in preparation.
, 1 m Span 4263	Temp.repairs Perm. repairs.			Completed Project in preparation.
11 at tha	Removal of debris Reconstruction of damaged walls			Completed Project in preparation.
co course) 7+272)	Temp.repairs: Reconstruction of revetment, portal and walls	95%	31/12/45	Completed
3,50 m at 64	Temp. repairs Reconstruction of the culvert			Completed Project in preparation.

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Sheet 7 — Railway Construction Contract works under control of

Line No. 61 Genoa-French Border

Job No.	Agency	Location	Description	Size	Pro-gressda	Est. Com
AC/61/1033G	Garibaldi	Capo Ber'a	Tunnel	Perm. repairs Perm. reconstruction of a section of tunnel and retaining walls		
AC/61/1034G		Oneglia	Culvert span of 5 m at the km 107+127	Removal of debris Reconstruction of shoulders		
AC/61/1035G		Oneglia	Bridge of 5 spans of 16,75 m each, at the km 107+385	Temp. bridge in pe- Full reconstruction of the bridge.		
AC/61/1036G		Oneglia	Culvert of 4 m spans at the km 107+245	Temp. repairs Perm. repairs.		
AC/61/1037G	Garibaldi	Porto M.	Tunnel of 4,70 m Spans at the km 110+655	Removal of debris Reconstruction of damaged revetment and retaining walls.	97%	31/

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Construction Contract Works under Control of Allied Commission

State of Works as at 25th December 1945
(continued)

ription	S i z e	Pro- gressdate of Compl.	Mat'd	R e m a r k s
l	Perm. repairs Perm. reconstruction of a section of tunnel and retaining walls			Completed Project in preparation.
span of 5 m m 107+127	Removal of debris Reconstruction of shoulders			Completed Project in preparation.
f 5 spans of each, at the 85	Temp. bridge in pa- Part Reconstruction of the bridge.			Project in preparation.
of 4 m spans m 107+245	Temp. repairs Perm. repairs.			Completed Project in preparation.
f 4,70 m Spans m 110+655	Removal of debris Reconstruction of damaged revetment and retaining walls.	31/12/45		Completed

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Sheet 8 — Railway Construction Contract Works under Control of Allie
Line No. 61 Genoa-French Border — State of Works (continue

Job No.	Agency	Location	Description	Size	Progress	Re...
AG/61/1038G	Gaggero & Falco	Prarola	Tunnel, 214,19m long at the km 111+700 Span of 4,70 m	Temp. repairs Repair of portal and retaining walls		
AC/61/1039G	Palmero	Argentina	Bridge of 5 spans at the km 123+717	Temp. bridge in position. Reconstruction of the bridge		
AC/61/1040G	Railway Staff	Taggia	Tunnel, span 4,70m length 141,30m at the km 124+819	Removal of debris Reconstruction of portal and revetment		
AC/61/1041G	Railway Staff	Sanremo	Bridge, 2 spans of 6,5m at the km 131+810	Temp. wooden supports Perm. repairs		
AC/61/1042G	Railway Staff	Sanremo	Tunnel, span of 8 m at the km 134+171	Removal of debris Reconstruction of the revetment		

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struction Contract works under Control of Allied Commission

State of works as at 25 th December 1945

(continued)

scription	Size	Pro-gress	Est'd date of Compl.	Remarks
el, 214,19m long ne km 111+700 of 4,70 m	Temp. repairs Repair of portal and retaining walls		Completed Completed.	
ge of 5 spans km 123+ 717	Temp. bridge in position. Reconstruction of the bridge			Completed. Project in preparation.
el, span 4,70m n 141,30m at the 1+819	Removal of debris Reconstruction of portal and revetment		Completed Project in preparation.	
ge, 2 spans of 6,5m ne km 131+810	Temp. wooden supports Perm. repairs		Completed Project in preparation.	
nel, span of 8 m the km 134+171	Removal of debris Reconstruction of the revetment		Completed Project in preparation.	

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Railway Construction Contract Works under Control

Sheet No. 9
Line No. 61 Genoa-French Border

State of
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Job No.	Agency	Location	Description	S i z e	Pro-gress	Date Comp
AC/61/1043G	Railway staff	Bordighera	Small bridge, span of 1,50m at the km 143+171	Reconstruction of the bridge		
AC/61/1044G		Nervia	Bridge at the km 145+316, 3 spans of 16m	Temp. repairs: Perm. repairs		
AC/61/1045G	Palmero	Ventimiglia	Road Viaduct, 3 spans of 10 m, at the km 145+832	Removal of debris Reconstruction of the bridge		
AC/61/1046G		Ventimiglia	Bridge on the Roja at the km 147,971 8 spans of 17m	Removal of debris Repair of piers Reconstruction of the bridge		
AC/61/1047G	Angiolini	Ventimiglia	Tunnel(De Mari) at the km 149+754	Removal of debris and reconstruction of revetment	97%	31/
AC/61/1043G	Railway staff	Bordighera	Small bridge, span of 1,50m at the km 143+171	Temp. repairs:		
AC/61/1044G		Nervia	Bridge at the km	Temp. repairs:		

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Declassified E.O. 12356 Section 3.3/NND No. 785021

y Construction Contract Works under Control of Allied Commission

State of Works as at 29th December 1945
(continued)

tion	S i z e	Pro-gress	Estimated date of Compl.	R e m a r k s
ridge, span m at the km	Reconstruction of the bridge			Completed Project in preparation.
at the km , 3 spans of	Temp. repairs:			Completed Project in preparation.
duct, 3 spans n, at the km	Removal of debris Reconstruction of the bridge			Completed Project in preparation.
on the Roja km 147,971 s of 17m	Removal of debris Repair of piers Reconstruction of the bridge			Completed by MRS) Project in preparation.
(De Mari) km 149+754	Removal of debris and reconstruction of revetment	97%	31/12/45	Work was delayed owing to the rains

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bridge, span m at the km 1	Temp. repairs:			Completed
at the km	Temp. repairs:			Completed

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of Allied

Line 50
Torino - Genova

Job No.	Agency	Location	Description	Size	Progress	State
AG/50/10013	COOPERATIVA BATTISTI	Stazzano	Bridge over river Scrivia km.135,348. (5 arches of 12,5 m.) Temp. bridge in position.	1st and 4th arches partial reconstruction. 5th arch complete reconstruction. Brick and cement.	60	
AG/50/10023	Ing.ASTOLDI	Piano Orizzontale Giovi.	Bridge at km.142,392 (3 spans of 8 m.) Temp. bridge in position.	1st and 2nd span complete reconstruction. Brick and cement.	19	
AG/50/10036	Ing. FABBRI	Isola del Cantone	Bridge over river Scrivia at km.139,627 (3 spans of 15 m.) Temp. bridge in position.	1st and 2nd span complete reconstruction. Partial reconstruction of 1 pile.		

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Declassified E.O. 12356 Section 3.3/NND No. 785021

n Contract Works under Control of Allied Commission.

State of Works as at 23/11/1945

scription	Size	Pro= gress	Est'd date of comp'let.	R e m a r k s
ge over river vi. km.136,343. rches of 12,5 m.) . bridge in posi=tion.	1st end 4th arches partial reconstruc= tion. 5th arch complete reconstruc= tion. Brick and cement.	60	15/12	Line open. Completed.
ge at km.143,390 gans of 8 m.) . bridge in construction.	1st and 2nd span complete reconst= Brick and cement.	19	10/12	Works are proceeding slowly owing to bad weather.
ge over river lvia at km.130,672 gans of 15 m.) . bridge in posi=tion.	1st and 2nd spans complete reconst= truction. Partial reconstruction of 1 pile.			

Capt.
R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of

Line 50 -61
Giovi Branch Line

State of

...ss No.	Agency	Location	Description	Size
AC/50-61/10013	COOPERATIVA MATTEOTTI PAVARETO	Ronco Scri= via	Masonry bridge over river Scrivia at km. 22,150. (5 arches of 10 m.)	Rebuilding of dama= ges buttresses etc. Permanent reconstruc= tion.

2301

Declassified E.O. 12356 Section 3.3/NND No. 785021

onstruction Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

Description	Size	Progress %	Est'ed date of complet.	Remarks
asonry bridge over river erivia at km. 22,150. 5 arches of 10 m.)	Rebuilding of dama- ged buttresses etc.			Completed.
	Permanent reconstruc- tion.	48	30/6/45	

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R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of All

Line:51
Tortona - Arquata

State of Wor

( ) No.	Agency	Location	Description	Size	Progre
AG/61/10010	Stazzano Serravalle	Viaduct at km. 21,330 (14 arches of 19 m.)	Temp. trusses		Compl
	Ing.FANTI'		Permanent reconstruction.	77	

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struction Contract Works unier Control of Allied Commission.

State of Works as at 29/11/1945

Description	Size	Progress Est'd date of complet.	Remarks
duct at Km. 21,930 Temp. trusses (arches of 19 m.)		Completed	
	Permanent reconstruction.	77 20/10	

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R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of A

Line 130
Ovada - Alessandria

Job No.	Agency	Location	Description	Size	Progress %	State of W date com
AF( )30/100 B	ANSALDO	Castellazzo	Iron bridge over river Bormida, km. 4,543. (spans 35+36-48-38-19 m.)	1) Recover and repair of trusses and re-construction on wooden framed.	52 58	8/1 8/1
				2) Permanent reconstruction to follow.	25	I5/

2302

Declassified E.O. 12356 Section 3.3/NND No. 785021

...uction Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

...ption	Size	Progress %	Est'ed date of complet.	Remarks
...idge over ...ordida, km. (span...)	1) Recover and repair of trusses and re-construction on wooden frames.	52 58	8/12 8/12	
	2) Permanent reconstruction to follow.	25	15/12	

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R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Lines: Genova Port. Railway Construction Contract Works under Control of State

Job No.	Agency	Location	Description	Size
AC/1/G	GRPO	Pontile Bri= trea	Demolition of tracks.	4300 m. tracks repairs.
AC/2/G	VAZDATA	Pontile Ktio= pia	Demolition of tracks.	4500 m. tracks repairs.
AC/3/G	RUSCIO	Pontile San Giorgio	Demolition of tracks.	5000 m. tracks repairs.
AC/4/G		Pontile Ru= battino	Demolition of tracks.	5000 m. tracks repairs.
AC/5/G	VALLORI	Calata Betto= lo	Demolition of tracks.	13.000 m. tracks repairs.
AC/6/G	SIROE	Molo Nuovo Calata Sani= tà	Demolition of tracks.	3400 m. tracks repairs.
AC/7/G	VALLORI	Calata Cam= pio	Demolition of tracks.	3000 m. tracks repairs.
AC/8/G	[illegible]	Pontile Ca= racciolo.	Demolition of tracks.	4700 m. tracks repairs.
AC/9/G		Pontile As= sereto.	Demolition of tracks.	5000 m. tracks repairs.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...ion Contract Works under Control of Allied Commission.

State of Works as at 25/1 /1945

...ription	Size	Progress	Estimated date of completion	Remarks
...ion of tracks.	4300 m. tracks repairs.	50	-	
...ion of tracks.	4500 m. tracks repairs.	72	-	
...ion of tracks.	5000 m. tracks repairs.	35	31/12	
...ion of tracks.	5000 m. tracks repairs.	45	-	
...tion of tracks.	13.000 m. tracks repairs.	5	-	
...tion of tracks.	3400 m. tracks repairs.	55	-	
...tion of tracks.	3000 m. tracks repairs.	12	-	
...tion of tracks.	4700 m. tracks repairs.	12	-	
...tion of tracks.	5000 m. tracks repairs.			

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of Allie

Lines: Genova Port.

Job No.	Agency	Location	Description	Size	State
AG/10/G	SALATTI	Piazzale San Benigno.	Demolition of tracks.	3000 m. tracks repairs.	
AG/11/G	VALLORI	Ponte Colombo	Demolition of tracks.	1400 m. tracks repairs.	
AG/12/G	VALLORI	Calata Chiappella	Demolition of tracks.	900 m. tracks repairs.	
AG/13/G	VALLORI & SILES	Piazzale S. Lobania	Demolition of tracks.	6500 m. tracks repairs.	
AG/14/G	SILES	Ponte Parodi Darsena	Demolition of tracks.	3000 m. tracks repairs.	
AG/15/G	SILES	Piazzale Cavriccamento	Demolition of tracks.	4000 m. tracks repairs.	
AG/16/G	SILES	Calata Nord Polo Gadda	Demolition of tracks.	6000 m. tracks repairs.	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

truction Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

Description	Size	Progress %	Estimated date of completion.	
olition of tracks.	3000 m. tracks repairs.	65	-	
olition of tracks.	1400 m. tracks repairs.	32	-	1/3
olition of tracks.	900 m. tracks repairs.	8	-	
olition of tracks.	6900 m. tracks repairs.	95	31/12	
olition of tracks.	3000 m. tracks repairs.	95	31/12	
olition of tracks.	4000 m. tracks repairs.	100	31/9	
olition of tracks.	6000 m. tracks repairs.	92	31/12	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control o

Lines: Genova Port

State o

Job No.	Agency	Location	Description	Size
AQ/W/G	LAGOMAGGIORE MARIO	Parco Campasso	Demolition of tracks.	Campasso Nord: 2nd, 4th, 5th, 6th and 7th lines. Campasso Sud: 2nd 3rd, and 4th lines. 14 tracks repairs.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

truction Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

escription	Size	Progress %	Estimated date of Completion	R e m a r k s
dition of tracks.	Campasso Nord: 2nd, 4th, 5th, 6th and 7th lines. Campasso Sud: 2nd 3rd, and 4th lines. 14 tracks repairs.	100	9/1945	Temp. repairs
		—	1)	

1) Date of completion is uncertain for all these works owing to shortage of materials For their completion 35.200 m. of tracks 24.000 sleepers. 70 plain switches 6 double English switches 0,12 R.A. 600 fish-plates are required.

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R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of Allie

Line No.50
Genova - La Spezia

Job No.	Agency	Location	Description	Size	State of Wor: Pro= gress	d o
AG/50/10013	GIROLA ANSALDO	Bogliasco	Viaduct at km.13,120. (3 arches of 18 m. and 5 of 6,5 m. Max.heigth 27.)	Totally destroyed. Temp. repair of single track on concrete base, wooden piles and iron beams.	95	
AG/50/10023	GIROLA ANSALDO	Sori	Viaduct at km.16,146. (8 arches of 13 m.and 2 of 8 m. Max. heigth 25 m.)	Totally destroyed. Temp. repair of single track, details as above.	35	
AG/50/10036	LUSSANO LODIGIANI ANSALDO	Recco	Viaduct at km.15,634. (19 arches of 13 m. and 1 of 32 m. Max.heigth 22.	Totally destroyed. Temp. repair of single track, details as above.	38	
AG/50/10043	CIONFRINI	S. Michele	Viaduct at km.27,600. (5 arches of 9 m.Max. heigth 10 m.)	Totally destroyed. Temp. repairs by single track, details as above.	100	
AG/50/10058	SIRCE	Zoagli	Viaduct at km.32,991. (6 arches of 19 m.and 1 of 25 m. Max.heigth 32 m.)	Totally destroyed. Temp. repair of single track, brick and concrete abutments, steel trusses.	70	
AG/50/10066	RUTELLI & COLTELLETTI CANTIERI DEL TIRRENO	Chiavari	Bridge at km.38,624 over river Entella. (4 spans:22-26-26-22 m.)	Partially destroyed. 2 buttresses and one shoulder to ba rebuilt.	95	
AG/50/10078	CARLETTI & TARTARINI	Moneglia	Viaduct at km. 54,026 over river Bisagno. (9 archesof 10 m. and I of 22 m.	Partially destroyed. 4 spans to be rebuilt.		

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tion Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

cription	Size	Pro= gress %	Est'ed date of complet.	R e m a r k s
at km.13,120. es of 18 m. and 5 m. Max.heigth	Totally destroyed. Temp. repair of single track on concrete base, wood= den piles and iron beams.	95	30/11	
at km.16,146. es of 13 m.and m. Max. heigth	Totally destroyed. Temp. repair of single track, de= tails as above.	85	30/11	
at km.15,634. hes of 13 m. and m. Max.heigth	Totally destroyed. Temp. repair of single track, de= tails as above.	38	31/12	
at km.27,600. nes of 9 m.Max. Io m.)	Totally destroyed. Temp. repairs by single track, de= tails as above.	100	30/6	Temp. repairs completed.
at km.32,991. nes of 19 m.and 5 m. Max.heigth	Totally destroyed. Temp. repair of single track, brick and concrete abut= ments, steel trusses.	70	31/12	
at km.38,624 iver Entella. ns:22-26-26-22 m)	Partially destroyed. 2 buttresses and one shoulder to be rebuilt.	55	4/12	
t at km. 54.026 iver Bisagno. chesof IO m. and 2 m.	Partially destroyed. 4 spans to be r= built.			Temp. repairs completed.

Capt.
R. Signals

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Railway Construction Contract Works under Control o

Genova Port
Line No.61

State of Works at

Job No.	Agency	Location	Description	Size	Progress
AG/61/1001G	CHIARUZZI	S/Lazzaro Bacsa	Tunnel (L.651 m.)	Removal of debris Reconstruction of about 200 m. by 8 m.	Comple 10
AG/61/1002G	S.I.L.E.S SADATTI	Sanità	Tunnel (L.278 m.)	Removal of debris Repairs at the vaults.	Compl 95
				Removal of debris due to flood on 29th October 45.	95
AG/61/1003G	RIOLA VIT= TORIO	Molo Nuovo and Assereto	Tunnels (L.430 m. I70 m.)	Removal of debris Reconstruction of the revetment.	

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struction Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

ption	Size	Progress	Est'ed date of compl.	Remarks
(L.651 m.)	Removal of debris	Completed.		
	Reconstruction of about 200 m. by 8 m.	10	15/12	
(L.278 m.)	Removal of debris	Completed.		
	Repairs at the vaults.	95	26/11	
	Removal of debris due to flood on 29th October 45.	95	26/11	
s (L.430 m.)	Removal of debris Reconstruction of the revetment.		4/6	Work will commence within a fort= night.

Capt.
R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control

Line 66 Alessandria-Piacenza
" 61 Voghera-Pavia

Job No.	Agency	Location	Description	Size	State of Progress
D/ 3/10018	TRAVERSO	Tortona	Bridge over river Scrivia at Km. 29,460. (13 arches of 16 m.)	1)Temp. deviation 2)Reconstruction of 8 arches and repair to remainder.	12 Compl
C/66/10028	COOPERATIVA MATTEOTTI	Ponte Curone	Masonry bridge over river Curone km. 31,530 (4 arches of 10 m.)	1)Temp.deviation, and bridge in position. 2)Full reconstruction of new bridge.	Compl 31
C/66/10038	COOPERATIVA MATTEOTTI	Voghera	Masonry bridge over river Staffora at km. 39,395.(5 arches of 12 m.)	1)Temp. deviation 2)Full reconstruction of new bridge.	38 Compl
C/66/10048	RUTELLI & COLTRINETTI	Rottofreno	Masonry bridge over river Tidone,km.8,000. (3 arches of 21 m.)	1)Temp. deviation. 2)Full reconstruction of new bridge.	3 Compl
C/66/10058		S.Nicolò	Masonry bridge over river Trebbia at km. 30,300.(23 arches of 17 m.)	1)Temp. deviation 2)Perm. repairs.	Compl -
C/61/10063	COOPERATIVA MATTEOTTI	Voghera	Masonry bridge over river Staffora at km. 378,30.(5 arches of 12 m.)	1)Temp. deviation 2)Full reconstruction of new bridge.	Compl 15

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Declassified E.O. 12356 Section 3.3/NND No. 785021

ruction Contract Works under Control of Allied Commission.

State of Works as at 25/11/1945

ption	Size	Progress	Estimated date of complet.	Remarks
er river t Km.20,460. s of 16 m.)	1)Temp. deviation 2)Reconstruction of 3 arches and repair to remainder.	12 Completed	29/2/46	
ridge over rone km.31,538 s of 10 m.)	1)Temp.deviation and bridge in position. 2)Full reconstruction of new bridge.	31 Completed.	22/11/45	Traffic will be open next week.
bridge over affora at km. 5 arches of	1)Temp. deviation 2)Full reconstruction of new bridge.	30 Completed	30/11/45	
bridge over dons, km.32000. s of 21 m.)	1)Temp. deviation. 2)Full reconstruction of new bridge.	32 Completed	24/2/46	
bridge over rebbia at km. (23 arches of	1)Temp. deviation 2)Perm. repairs.	Completed. - -		Work undertaken by Milano Comportamento.
bridge over taffora at km. (5 arches of	1)Temp. deviation 2)Full reconstruction of new bridge.	15 Completed.	11/12/45	

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R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under control of Allied

Line No. 61 Genoa-French Border

State of Works

Job No.	Agency	Location	Description	Size	Progress	Satisfactory date of Completion
A3/1001G/ 61		Corniglia no	Viaduct of various spans at the km 1+150	Temp.repair of down track Perm.repairs: Project in preparation		Completed
A3/61/1002G	Railway Staff Bajetto	Sampierdarena	Iron Bridge, 4 girders of 15,05 m, 13,34m, 34,81m, 34,81m; at the km 0+935	Temp.repairs Perm.Repair		Comple Comple
A3/61/1003 G.	Ferrando Genova	Sampierdarena	Viaduct at the km 0+770	Removal of debris Reconstraction of the portal:		Com Com
A3/61/1004 G		Corniglia no	Viaduct of 3 spans at the km 1+440	Temp. repairs: Complet Perm.repairs: Project preparation		
A3/61/1005G	Railway Staff Bajetto	Voltri	Tunnel of 204,40m length at the km 11+206 to km 11+411	Removal of debris C Perm.reconstruction Project in preparat		

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Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contract Works under Control of Allied Commission

State of Works as at 25th November 1945

iption	S i z e	Pro-gress	Est'd date of Compl.	R e m a r k s
of various the km 1+150	Temp.repair of down track Perm.repairs: Project in preparation	Completed		
ridge, 4 girders ,05 m,19, 34m, 34,31m; at the 5	Temp.repairs Perm.Repair	Completed Completed		
act at the +770	Removal of debris Reconstruction of the portal:	Completed. Completed		
of 5 spans at +440	Temp. repairs: Completed Perm.repairs: Project in preparation			
of 204,40m length km 11+296 to 11	Removal of debris Completed. Perm.reconstruction: Project in preparation.			

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Sheet 2 Railway Constructions, Contracts Works under Control of Allied Commissio

Line No. 61 Genoa-French Border

State

Job No.	Agency	Location	Description	Size	Pro- Est'd Areas date of Compl.
AC/61/10063		Voltri	Culvert of 3 m at the Km 11+606	Temp.repairs: Perm. repairs: Project in preparation	Completed
AC/61/10073		Voltri	Retaining wall at the km 11000+640	Temp. repairs Perm. repairs: Project in preparation	Completed.
AC/61/10083		Voltri	Retainingwall at the km 11000	Temp. repairs : Perm. repairs: Project in preparation	Completed
AC/61/10090		(Arenzano S.Martino)	Tunnel 204,40m length, span: 4,70m at the km 13,335	Removal of debris: Completed Reconstruction of the portal: Project in preparation.	
AC/61/10100	Doria & Barabino	Leirone	Brick Bridge at the km 20,399(3 spans of 16,5m)	Perm.repairs: Project in preparation.	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

et Works under Control of Allied Commission

State of Works as at 25th November 1945
(continued)

tion	S i z e	Pro- Est'd Gress date of Compl.	R e m a r k s
3 m at +606	Temp.repairs: Perm. repairs: Project in preparation	Completed	
Wall at 000+640	Temp. repairs Perm. repairs: Project in preparation	Completed.	
Wall at 1000	Temp. repairs : Perm. repairs: Project in preparation	Completed	
04,40m pan:4,70m m 18,335	Removal of debris: Completed Reconstruction of the portal: Project in preparation.		
dge at the (3 spans	Perm.repairs: Project in preparation.		

..... to Sheet 3

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of

Line No. 61 Genoa-French Border

State of

Job No.	Agency	Location	Description	S t a t e	Est'd Pro date of gr completi
AC/61/10116	Railway Staff	Lerca-tra	Tunnel, span: 4,70m, 82,70 m length, at the km 23+173	Project in preparation	
AC/61/10120	Railway Staff	Lerca-tra	Tunnel, span: 4,70m, 53,45m length, at the km 23+323	Removal of debris: Complete Reconstruction of portal: Project in preparation	
AC/61/10130	Railway Staff	Vogelato	Bridge of 1 arche of 21 m, at the km 29+450	Removal of debris: Complete Project in preparation	
AC/61/10143	Sirce	Portiglilolo	Brick Bridge of 1 span of 14,80m	Removal of debris: Completed and Vault:	
AC/61/10153	Railway Staff	Varezze	Tunnel, span: 4,70m at the km 34+432, length: 290+95m	Removal of debris: Completed Project in preparation	
AC/61/10164	Firpo Luglio Ghiglia	Crocetta	Tunnel 134,55m length at the km 32	Removal of debris: Completed Perf. recoater. Project in Removal of landslip 15/12/65	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Construction Contract Works under Control of Allied Commission

State of Works as at 29th November 1945

Description	Size	Est'd Pro-gress of Goods	Remarks
, span 4,70m, Permanent in length, at the 173		Project in preparation	
, span 4,70m, Reconstruction of length, at the 328	Removal of debris completed	Project in preparation	
of 1 arche of at the km 0	Removal of debris	Completed Project in preparation	
Bridge of m of 14,80m	Temporary Repairs: Reconstr. of abutments and Vault:		Work will be commenced soon.
, span 4,70m km 24+432, 290+35m	Removal of debris	Completed Project in preparation	
134,53m length km 32	Temp. Repairs Perm. reconstr. Removal of rubble	Completed Project in prep. 15/12/45	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Sheet 4. Railway Construction Contract Works under Control of Ili

Line No. 61 Genua--French Border

Job No.	Agency	Location	Description	Size	Est'd date of Com
AC/ /10173	Cionfrini	Celle	Retaining Walls at the km 34+040	Reconstruction of Walls	Co
AC/61/10183	Cooperativa Edile	Castello	Tunnel at the km 34,600. Length: 190,15 m	Perm. repairs	15
AC/61/10193	Savio & Astengo	Termine	Tunnel at Km.37,500. Length 280 m. span 4,70 m.	Temp. deviation. Project in preparation	
AC/61/10200	Railway Staff Ilva, Savona	Crovetto	Bridge at km.52,400 1 span of 19,20 m.	Temp. repairs. Winterisation works.	
AC/61/1031	Ghigliazza.	Noli	Tunnel, span 4,70 m. at km.55,700.	Removal of debris and temp. repairs. Reconstruction of the revetment. Project in	6
AC/61/10322	Ghigliazza.	Finalpia	Tunnel, span 4,70 m. at km.60,330.	Removal of debris Reconstruction of the revetment.	Proje

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nstruction Contract Works under control of Allied Commission

State of works as at 25th November 45
(continued)

Description	Size	Est'd date of Compl.	Pro-gress %	Remarks
ining Walls at the 344040	Reconstruction of Walls	Completed		Trains running has not been interrupted.
el at the km 34,500. Perm. repairs th: 190,15 m		15/12	96%	Completion has been delayed owing to the rain.
el at Km. 37,500. th 230 m. span 4,70 m.	Temp. deviation. Project in preparation.			
ge at km. 52,490 n of 19,20 m.	Temp. repairs. Winterisation works.	30/11	99%	
el, span 4,70 m. m. 55,700.	Removal of debris and temp. repairs. Reconstruction of the revetment.	Completed Project in preparation.		
el, span 4,70 m. at 0,330.	Removal of debris Reconstruction of the revetment.	Completed Project in prep.		

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of Allied

Line No.61 Genoa - French Border

Job No.	Agency	Location	Description	Size	Stat (co Est date com
C/61/10233	Cerruti	Maremola	Bridge at the km 67+ 750 (3 spans of 10 m)	Winterisation Perm.reconstruction: Project in preparation	co
C/61/10243	Bonfiglio	Cento	Iron Bridge at the km 814285(4 spans of 29,15m)	Temp.repairs Winterisation Repair of girders: Project in preparatio	25
AC/61/10254	Railway Staff	Ceriale	Culvert, span of 2 m, at the km 31+434	Temp. supports: Reconstr. of the vau	
C/61/10260	Alcardi	Ceriale	Culvert, span of 3 m at the km 31+929	Temp. repairs: Reconstr. of the vau Project in preparati	
C/61/10276	Damonte	Capo Mele	Tunnel, span of 4,30 m at the km 31+032	Removal of debris: Perm.repairs: Project in preparatio	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contract Works under Control of Allied Commission.

State of Works as at 26th November 1945 (continued)

escription	Size	Est'ed Pro= date of gress compl.	R e m a r k s
at the km 67+ 750 as of 10 m)	Interisation	completed	
	Perm.reconstruction: Project in preparation		
ridge at the km (4 spans of 29,15m)	Temp.repairs	Completed	
	Interisation	25/12 10%	
	Repair of girders: Project in preparation		
t, span of 2 m, at 31+434	Temp. supports:	Completed	
	Reconstr. of the vault:	15/12 75%	
t, span of 9 m at 81+329	Temp. repairs:	Completed	
	Reconstr. of the vault: Project in preparation		
, span of 4,80 m km 91+032	Removal of debris:	Completed	
	Perm.repairs: Project in preparation		

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Railway Construction Contract Works under Control of Allied

Line No. 61 Genoa - French Border

Job No.	Agency	Location	Description	Size	State (conti Pro- gres
3/61/10233		Merula	Bridge of 3 spans of 14 m at the km 93+008	Perm. repairs of vault and walls: Project in preparation.	
3/61/10296	Railway Staff	Andora	Small bridge , 1 m span at the km 96+263	Temp. repairs: Reconstr. of the bridge: Project in preparation.	Co
3/61/10306	Railway Staff	Andora	Retaining Wall at the km 96+700	Removal of debris: Compl Reconstr. of damaged wall Project in preparation .	
3/61/10316	Garibaldi Demonte	Andora	Tunnel(Capo Torre) at the km 97+272)	Temp. repairs: Reconstr.of damaged revetment ,of portal and walls :	Comp 10/1
3/61/10326	Railway Staff	Cervo	Culvert of 3,50 m at the km 99+064	Temp. repairs: Reconstr.of the Culvert: Project in preparation.	Comp

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tract Works under Control of Allied Commission.

State of works as at 25th November 1945
(continued)

n	Size	Pro-gress	Est'd date of Compl.	Remarks
pans of 14 m + 008	Perm. repairs of vault and walls: Project in prepa-ration.			
, 1 m span -263	Temp. repairs: Completed . Reconstr. of the bridge: Project in preparation.			
all 96+700	Removal of debris: Completed Reconstr. of damaged walls: Project in preparation			
o Torre) +272)	Temp. repairs: Completed Reconstr. of damaged revetment of portal and walls :		10/12	75%
3,50 m at 064	Temp. repairs: Completed Reconstr. of the Culvert: Project in preparation.			

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Railway Construction Contract works under control of Ai

Sheet 7

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(cont

Line No. 61 Genoa-French Border.

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date Compl
(3/61/10333	Garibaldi	Capo Bert	Tunnel	Temp.protect. Perm.reconstr. of a section of the tunnle and retaining walls: Project in preparation.		
C/61/1034 G		Oneglia	Culvert, span of 5 m at the km 107+127	Removal of debris: Completed Reconstr. of shoulder and settlement of upperpart Project in preparation.		
C/61/10353		Oneglia	Bridge of 5 spans of 16,75 m each, at the km 107+385	Temp. bridge in position. Reconstr. of the bridge: Project in preparation.		
C/61/10360		Oneglia	Culvert of 4 m opene at the km 107+245	Temp. protect. Completed Perm.reconstruction: Project in preparation		
3/61/10376	Garibaldi	Porto M.	Tunnel of 4,70 m span at the km 110+635	Removal of debris: Completed Perm.reconstruction of the revetment and damaged walls:10/12		85%

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uction Contract Works under Control of Allied Commission

State of Works as at 25th November 1945
(continued)

otion	S i z e	Pro-gress	Est'd date of Compl.	Remarks
	~~Bank protect'n~~ Completed Perm.encroachr. of a section of the tunnle and retaining walls: Project in preparation.			
	~~Removal of debris~~ Completed Reconstr. of shoulder and abutment of upperparts: Project in preparation.			
span of 5 m 107+127				
	~~Temp. bridge in position~~ Reconstr. of the bridge: Project in preparation.			
5 spans of ach, at the 55				
	~~Temp. repairs~~ Completed Perm.reconstruction: Project in preparation			
or 4 m spans a 107+245				
	~~Removal of debris~~ Completed Perm.reconstruction of the revetment and damaged walls:10/12	85%		
r 4,70 m span m 110+655				

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Sheet 3 — Railway Construction contract Works under Control of Allie

Line No. 61 Genoa-French Border — State of (contd

Job No.	Agency	Location	Description	Size	Progress	Date Completed
AC/61/10339	Maggiore & Falco	Pravola	Tunnel, 214,10m long at the km 111+700 Span of 4,70m	Temp.repairs: Perm.reconstr. of portal and walls:	Completed Completed	Sept.
AC/61/10399	Palmero	Argentina	Bridge of 2 spans at the km 133+717	Temp. bridge: in position Winterisation Reconstr. of the bridge:	Completed Project in preparation.	
AC/61/10400	Railway Staff	Taggia	Tunnel, span 4,70m Length 141,30m, at the km 124+819	Removal of debris: Completed Reconstr. of portal and revetment: Project in preparation.		
AC/61/10410	Railway Staff	Sanremo	Bridge, 2 spans of 6,5m at the km 132+819	Temp. wooden supports; Complete Perm.repairs: project in preparation.		
AC/61/10420	Railway Staff	Sanremo	Tunnel, span of 3 m at the km 134+171	Removal of debris: Completed Reconstr. of revetment: Project in preparation.		

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tion contract works under Control of Allied Commission.

State of Works as at 25th November 1945
(continued)

ion	Size	Pro-gress	Sat'd date of	Remarks
,19m long 111+700 ,70m	Temp.repairs: Perm.reconstr. of portal and walls:	Completed Completed		
2 spans 23+717	Temp. bridge: in position Winterisation Reconstr. of the bridge:	Completed Project in preparation.		
en 4,70m 3m,at the	Removal of debris: Completed Reconstr.of portal and revetment: Project in preparation.			
spans of e km	Temp. wooden supports;completed Perm.repairs:project in preparation.			
en of 3 m 134+171	Removal of debris: Completed Reconstr. of revetment: Project in preparation.			

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Railway Construction Contract Works under Control of AM

Sheet No. 9

Line No. 51 Canoa-French Border

AC/61/10430 XXXXXXXXXXX Job No.	Agency	Location	Description	Size	Progress	Est. date Completed
AC/61/10433	Railway Staff	Bordighera	Small bridge, span of 1,30 m at the km 143+17	Temp. repairs: Reconstruction of the bridge: project in preparation.		
AC/61/10443		Nervia	Bridge at the km 145+316, 3 spans of 16 m	Temp. trees completed; Perm. repairs: Project in preparation.		
AC/61/10450	Palmero	Ventimiglia	Road Viaduct, 3 spans of 10 m, at the km 145+832	Removal of debris: Complet Reconstr. of viaduct: Project in preparation.		
AC/61/10460		Ventimiglia	Bridge on the Roja at the km 147,971 8 spans of 17 m	Repair of track completed. Removal of debris: Completed Reconstr. of the bridge: Project in preparation.		
AC/61/10470	Agliolini	Ventimiglia	Tunnel(Da Mari) at the km 149+754	Removal of debris and reconstruction of revetments: Perm. Reconstruction: Project in preparation.	25/12	65

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uction Contract Works under Control of Allied Commission
State of Works as at 25th November
(continued)

ription	Size	Pro-gress	Est'd date of Compl.	Remarks
				Temp. repairs: completed
bridge, span 50 m at the 43+171				Reconstruction of the bridge: project in preparation.
				Temp. truss completed;
e at the km 316, 3 spans of				Perm. repairs: Project in preparation.
				Removal of debris: completed
Viaduct, 3 spans 0 m, at the km 032				Reconstr. of viaduct: Project in preparation.
				Repair of track completed. (done by mil.
ge on the Rojasche km 147,971 spans of 17 m				Removal of debris:completed Reconstr. of the bridge: Project in preparation.
nel (De Mari) the km 143+754			22/12	Removal of debris and reconstruction of revetment: 65% Perm.reconstruction: Project in preparation.

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Sheet 10 — Railway Construction Contract Works under Control of

Line No. 61 Genoa--French Border — State of

Job No.	Agency	Location	Description	Size	Pro-gress	Est' date Work
AC/61/10498		Ventimiglia	Tunnel at Km.140,690	Removal of debris and repair of revetment.		
AC/61/10499		Mortola	Tunnel at Km.151,833	Removal of debris and reconstruction of the revetment		
AC/61/10500		Balzi Rossi	Viaduct at the km? 154,365.	Temp. truss in position.		

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Construction Contract Works under Control of Allied Commission

State of Works as at 25th November 1945

ription	Size	Pro- gress	Est'd date of Compl.	Remarks.
l at Km.148,899	Removal of de= bris and repair of revetment.			This work will be undertaken by Italian State Railways.
el at Km.151,833	Removal of de= bris and recons= truction of the revetment			Work will be undertaken by Italian State Railways.
t at the Km? 65.	Temp. truss in position.		15/12	Work undertaken by M.R.S.

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Railway Construction Contract Works under Control

Line No. 61 Genova-French Border .

Job No.	Agency	Location	Description	Size	State of Progress %	Est'd date of Compl.
AC/61/1001G		Cornigliano	Viaduct of various spans at the km 1+150	Temp.repair of down track.Permanent repair of up track;project is being prepared.	Completed	
AC/61/1002G	Railway Staff. Bajetto.	Sampierdarena	Iron Bridge ,4girders of 14,05m, 19,34m; 34,81 - 34,81 m at kl 0 +995.	Temp.Repair completed. Perm.repair to masonry to commence shortly	Completed	
AC/1003 G	Ferrando Genova	Sampierdarena	Viaduct at the km 0 + 770.	Completed		
AC/61/1004G		Cornigliano	Viaduct of 5 spans at km 1+440	Down track temp. repaired.Permanent reconstruction being prepared.	Completed	
AC/61/1005G		Voltri	Tunnel of 204,40 length at the km 11+206 to km 11+411	Debris removed Lining temporarily reinforced. Perm.Reconstruction being prepared.	Completed	
AC/61/1006G		Voltri	Culvert of 3 m at the km 11+606	Permanent repairs being commenced.		

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way Construction Contract Works under Control of Allied Commission.

State of Works as at 25th September 1945

iption	Size	Pro-gress %	Est'd date of Compl.	Remarks.
t of various spans km 1+150	Temp.repair of down track.Permanent repair of up track;project is being prepared.	Completed		
Bridge ,4girders ,05m, 19,34m; - 34,81 m 0 +995.	Temp.Repair completed. Perm.repair to masonry to commence shortly	Completed		
act at the km 770.	Completed			
t of 5 spans 1+440	Down track temp. repaired.Permanent reconstruction being prepared.	Completed		
of 204,40 length m 11+206 m 11+411	Debris removed Lining temporarily reinforced. Perm.Reconstruction being prepared.	Completed		
of 3 m m 11+606	Permanent repairs being commenced.			Temp. repairs completed.

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Railway Construction Contract Works under Control of A

Line No. 61 Genova-French Border

Job No.	Agency	Location	Description	Size	Pro-gress %	E d C
AC/61/10076		Voltri	Retaining wall at the km 11.640	Permanent repairs being commenced .		
AC/61/10080		Voltri	Retaining wall at the km 11 000	Permanent repairs being commenced		
AC/61/10096		Arenzano (S.Martino)	Tunnel , 204,30 m lengthh, span: 4,70 m at the km 18,335	Removal of debris and damaged portal comp-leted.Permanent re-construction of portal being prepared.	Comple	
AC/61/10096	Doria and Barabino	Leirone	Brick bridge at the km 20,399(3 spans of 16,5 m)	Replaced by temp. Truss to be followed by permanent bridge.	100	2
AC/61/10116	Railway Staff	Larestra	Tunnel of 4,70 m, length: 82,70 m, at the km 23+173	Removal of debris and damaged parts,tunnel open. Reconstruction of the Portal: project in preparation.	Comple	
AC/61/10126	Railway Staff	Larestra	Tunnel, span 4,70 m, 53,45 m length, at the km 23+328	Removal of debris and damaged portion. Reconstruction of the portal:project in pre-paration.	Comple	

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struction Contract Works under Control of Allied Commission.

State of Works as at 25th sept.1945
(continued)

ription	Size	Pro- gress	Est'd date of Compl.	Remarks
g all at the 0	Permanent repairs being commenced .			Temp. repairs completed.
g Wall at the 0	Permanent repairs being commenced			Temp. repairs completed.
, 204,30 m , span: 4,70 m km 18,335	Removal of debris and damaged portal completed. Permanent reconstruction of portal being prepared.	Completed		
idge at the g(3 spans of	Replaced by temp. Truss to be followed by permanent bridge.	100	25/9	Temp. bridge moved and completed Project being prepared for perm. repairs.
of 4,70 m, 82,70 m, at the 73	Removal of debris and damaged parts, tunnel open. Reconstruction of the Portal: project in preparation.	Completed		
span 4,70 m, length, at the 28	Removal of debris and damaged portion. Reconstruction of the portal:project in preparation.	Completed		

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Railway Construction Contract Works under Control of Allied G

Line No. 61, Genoa-French Border. State of Works

Job No.	Agency	Location	Description	Size	Pro - Est. gress date % Com
AC/61/10136	Railway Staff	Cogoleto	Bridge of 1 arche of 21 m, at the km 23+450	Removal of debris. Permanent reconstruction of vaults and parapets: Projects in preparation.	Complete
AC/61/10146	SIMCE	Portigliolo	Brick Bridge, 1 span of 14,80 m	Replaced by temporary Comp Truss. Reconstruction of vaults project is in preparation.	
AC/61/10156	Railway Staff	Varazze	Tunnel, span: 4,70 m at the km 24+432. length: 290,95 m	Removal of debris Permanent reconstruction of abutments project in preparation.	Complet
AC/61/10166	Firpo Quaglia and Ghiglinzza	Crocetta	Tunnel, 134,55 m length, at the km 32.	Temp. deviation Revetment and sea-wall under construction.	Complet 50 30
AC/61/10176	Cianfrini	Celle	Retaining Walls at the km 34+040	Hill-side Wall.... Permanent reconstruction of the other walls: project in preparation.	Complet
761/10186	Cooperativa Edile, Savona				

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on Contract Works under Control of Allied Commission.

State of Works as at 25th September 1945
(continued)

lption	Size	Pro - Est'd gress date of of Compl.		Remarks.
of 1 arche of t the km 23+450	Removal of debris. Permanent reconstruction of vaults and parapets as Projects in preparation.	Completed		
ridge, 1 span of	Replaced by temporary Bruge. Reconstruction of vaults project in preparation.	Completed.		
1, span: 4,70 m km 24+432. : 290,95 m	Removal of debris Permanent reconstruction of abutments: project in preparation.	Completed		
, 134,55 m , at the km 32.	Temp. deviation Revetment and sea-wall under construction.	Completed	50	30/10
ng Walls at the 40	Hill-side Wall..... Permanent reconstruction of the other walls: project in preparation.	Completed		

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Railway Construction Contract Works under Control

Line 61 Genoa-French Border.

Job No.	Agency	Location	Description	Size	Progress %
AC/61/1018G	Cooperati- va Edile	Castello	Tunnel at km 34,600 (length (199,15m)	50 m of revetment. Permanent construction of new revetments works commenced 3/9/	Comp
AC/61/1019G	Savio and Astengo	Termine	Tunnel at km 37,500 (length 280 m, span: 4,70 m	40 m of revetment. Permanent reconstruction: to be contracted.	Comp
AC/61/1020G	Railway Staff Riva-Bavona	Crovetto	Bridge at km 52,400 (1 span of 19,40m)	Temp. Supports: Permanent works	Comp 35%
AC/61/1021G	Ghiglienza	Noli	Tunnel, span 4,70 m at the km 55+700	Removal of debris and temp. repairs. Reconstruction of revetment: Project in preparation.	Comp
AC/61/1022G	Ghiglienza	Finalpia	Tunnel, span 4,70 m at the km 60+ 330	Removal of debris and temp. repair of revetment. Permanent reconstruction: Project in preparation.	C
AC/61/1023	G. Cerruti	Marciola	Bridge at the km 67+750 (3 spans of 10 m)	Temp. iron truss in position. Winterisation: Permanent reconstruction: Project in preparati	
AC/61/1024 G					

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Construction Contract Works under Control of Allied Commission.

State of Works as at 25th Sept.1945
(continued).

tion	Size	Pro-gress	Est'd date of Compl.	Remarks
at km 34,600 m (190,19m)	50 m of revetment. Permanent construction of new revetment: Works commenced end 3/9/	Completed		
at km 37,500 h 280 m. ,70 m	40 m of revetment. Permanent reconstruction: To be contracted.	Completed		
t km 52,400 of 19,.0m)	Temp. Supports: Permanent Works	Completed 35%	18/10	
span 4,70 m m 55+700	Removal of debris and temp. repairs. Reconstruction of revetment: Project in preparation.	Completed		
span 4,70 m m 60+ 330	Removal of debris and temp. repair of revetment. Permanent reconstruction: Project in preparation.	Completed		
at the km 67+750 as of 10 m)	Temp. iron truss in position. Winterisations: Permanent reconstruction: Project in preparation.	Completed Completed		

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Railway Constraction Comtract Works under Control of

Line No. 61 Genoa-French Border.

Job No.	Agency	Location	Description	Size	Progress %
AC/61/1024G		Centa	Iron Bridge at the km 81+ 285 (4 spans of 29,15m)	Temp. Bridge Winterisation:	Comp to be
AC/61/1025G	Railway Staff	Ceriale	Culvert, span of 2 m at the km 81+434	Temp. supports New reconstruction of the vault:	Compl to be tra
AC/61/1026G		Ceriale	Culvert, span of 9;m at the km 81+929	Vault partly reconstructed and seaside tracks relaid. Permanen reconstruction:	Com P in pre
AC/61/1027G	Damonte	Capo Mele	Tunnel, span: 4,80 m; at the km 91+032	Removal of debris; 70 m of revetment. Permanent reconstruction:	Co Projec prepar
AC/61/1028G		Merula	Bridge of 3 spans of 14 m at the km 93+008	Temp.repairs of Vaults &Walls Permanent repairs:	Compl Proje pre
AC/61/1029G	Railway Staff	Andora	Small bridge, 1 m span at the km 96+263	Temp. relining Permanent reconstruction:	Comple Projec prepar

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ruction Contract Works under Control of Allied Commission.

State of Works as at 25th Sept.45
(continued)

ription	Size	pro-gress %	Est'd da'e of Compl.	k e m a r k s
ge at the km 4 spans of	Temp. Bridge Winterisation:	Completed. to be contracted.		
span of 2 m km 81+434	Temp. supports New reconstruction of the vault:	Completed to be contracted.		
span of 9;m m 81+929	Vault prtly reconstructed and seaside tracks relaid. Permanen reconstruction:	Completed Project in preparation.		
span: 4,80 m; m 91+032	Removal of debris; 70 m of revetment. Permanent reconstruction:	Completed Project in preparation.		
f 3 spans of 14 m m 93+008	Temp.repairs of Vaults &Walls Permanent repairs:	Completed Project in preparation.		
ridge, 1 m span km 96+263	Temp. relining Permanent reconstruction:	Completed Project in preparation.		

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Railway Construction Contract Works under Cont

Line No. 61. Genova-French Border. State of

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.
AC/61/1030G	Railway Staff	Andora	Retaining Wall	Removal of debris Reconstruction of damaged wall:		Complete Project in preparation
:/61/1031G	Garibaldi	Andora	Tunnel(Capo Torre) Span: 4,70 m, at the km 97+272	Removal of debris and 10m of revetment: Perm. reconstruction:		Completed To be contracted.
AC/61/1032G	Railway Staff	Cervo	Culvert of 3,30 m span at the km	Temp. repairs Perm. reconstruction:		Completed Project in preparation.
AC/61/1033G	Garibaldi	Capo Berta	Tunnel, 4,70 m span, at the km	Removal of debris and 10m of revetment. Perm. reconstru. of portal walls:		Completed. Project in preparatio
AC/61/1034G		Oneglia	Culvert, span of 5 m, at the km 107+127	Removal of debris & temp.supports. Perm.Construction:		Completed Project i preparati
:/61/1035G		Oneglia	Bridge of 5 spans of 16,75 m, at km 107+385	Temp. bridge Perm. construction		in position Project in preparation

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...ay Construction Contract Works under Control of Allied Commission.

State of works as at 25th September 1945
(Continued)

...tion	Size	Pro-gress %	Est'd date of Compl.	Remarks.
...Wall	Removal of debris		Completed	
	Reconstruction of damaged wall:		Project in preparation.	
...po ...orre) m, at the	Removal of debris and 10m of revetment:		Completed	
	Perm. recon-struction:		To be contracted.	
3,30 m span	Temp. repairs		Completed	
	Perm. recon-struction:		Project in preparation.	
,70 m span,	Removal of debris and 10m of revetment.		Completed.	
	Perm. reconstru. of portal walls:		Project in preparation.	
...nn of 5 m, ...07+127	Removal of debris & Temp. supports.		Completed	
	Perm. Construction:		Project in preparation.	
spans of 16,75 ...7+385	Temp. bridge		in position.	
	Perm. construc-tion		Project in preparation.	

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Railway Construction Contract Works under Control o

Line No. 61 Genoa-French Border. State of Wo

~~AC/61/1036G~~ Job No.	Agency	Location	Dexcription	Size	Pro-gress
AC/61/1036G		Omeglia	Culvert of 4 m span at the km 107+245	Temp. supports. Permanent repairs.	Com Proje prepa
AC/61/1037	Garibaldi	Porto M.	Tunnel of 4,70 m span, at the km 110+655	Removal of debris and10 m of revetment. Perm.Construction-	Co Proje prepa
AC/61/1038G		Prarola	Tunnel 214,19 m long, at the km 111+700, span of 4,70m	Removal of debris and repair of re-vetment. Reconstruction of portal and wall	Comp Proje prepa
AC/61/1039G	Palmero	Argentina	Bridge of 5 spans at the km 123,717	Temporary bridge & Winterisation. Permanent reconstruc- tion of bridge:	Compl Pr in pr
AC/61/1040G	Railway Staff	Taggia	Tunnel, span 4,70 m, length: 141,30 m, at the km 124+819	Removal of debris Reconstruction of portal(and wall	Co Pro prepa
AC/61/1041G	Railway Staff	Sanremo	Bridge , 2 spans of 6,5 m at the km 131,810	Temp. supports Permanent Repairs:	Comp Proje prepa

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ction Contract Works under Control of Allied Commission

State of Works as at 25th September 1945 (continued).

on	Size	Pro- gress of Cpmpl.	Est 'date of Completed.	Remarks.
n span 7+245	Temp. supports. Permanent repairs.	Project in preparation.		
70 m span, 0+655	Removal of debris and0 m of revetment. Perm. Construction	Completed Project in preparation.		
19 m long. 1+700, span of	Removal of debris and repair of revetment. Reconstruction of portal and Wall	Completed Project in preparation.		
5 spans at the	Temporary bridge & winterisation. Permanent reconstruction of bridge:	Completed Project in preparation.		
an 4,70 m, 1,30 m, at the 9	Removal of debris Reconstruction of portal(and wall	Completed Project in preparation.		
2 spans of 6,5 m 131,810	Temp. supports Permanent Repairs:	Completed. project in preparation.		

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Railway Construction Contract Works under Control of

Line No. 61 Genova-French Border. State of Wo

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.
AC/61/1042	Railway Staff	Sanremo	Tunnel, span of 8 m, at the km 134+171	Removal of debris: Permanent reconstruction:	Completed Project in preparation.	
AC, 61/1043G	Railway Staff	Bordighera	Small Bridge, span of 1,50 m, at the km 143+171	Temp. supports: Reconstruction of the bridge:	Completed Project in preparation.	
AC/61/1044G		Nervia	Bridge at the km 145+316 3 spans of 16 m	Temp. truss Permanent repair:	Completed Project in preparation	
AC/61/1045G	Palmero	Ventimiglia	Road Viaduct , 3 spans of 10 m, at the km 145+832	Removal of debris Reconstruction of the viaduct	Completed Project in preparation.	
AC/61/1046G		Ventimiglia	Bridge on the Roja at the km 147+971, 8 spans of 17 m			Wo Thi por

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struction Contract Works under Control of Allied Commission. (continued)

State of Works as at 25th September 1945

n	Size	Pro-gress %	Est'd date of Compl.	Remarks.
of 8 m, +171	Removal of debris: Permanent reconstruction:	Completed Project in preparation.		
, span of he km	Temp. supports: Reconstruction of the bridge:	Completed Project in preparation.		
km 145+316 m	Temp. truss Permanent repair:	Completed Project in preparation.		
, 3 spans at the km	Removal of debris Reconstruction of the viaduct	Completed Project in preparation.		
e Roja 7+971, 7 m				Work undertaken by the xxxxxx M.R.S. This project and remainder to French border now under A.C. See next months report;

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R. Signals

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Railway Construction Contract Works under Control of

Line No. 61 Genova-French Border . State of Wo

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.
AC/61/1001G		Cornigliano	Viaduct of various spans at the km 1+150	Temp.repair of down track.Permanent repair of up track;project is being prepared.	Completed	
AC/61/1002G (	Railway Staff. Bajetto.	Sampierdarena	Iron Bridge ,4girders of 14,05m, 19,34m, 34,81 - 34,81 m at kl 0 +995.	Temp.Repair completed. Perm.repair to masonry to commence shortly	Completed	
AC/1003 G	Ferrando Genova	Sampierdarena	Viaduct at the km 0 + 770.	Completed		
AC/61/1004G y		Cornigliano	Viaduct of 5 spans at;km 1+440	Down track temp. repaired.Permanent reconstruction being prepared.	Completed	
AC/61/1005G		Voltri	Tunnel of 204,40 length at the km 11+206 to km 11+411	Debris removed Lining temporarily reinforced. Perm.Reconstruction being prepared.	Completed	
AC/61/1006G		Voltri	Culvert of 3 m at the km 11+606	Permanent repairs being commenced.		

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onstruction Contract Works under Control of Allied Commission.

State of Works as at 25th September 1945

on	Size	Pro-gress %	Est'd date of Compl.	Remarks.
various spans 1+150	Temp.repair of down track.Permanent repair of up track;project is being prepared.	Completed		Temp completed
ridge ,4girders 5m, 19,34m, 34,81 m 995.	Temp.Repair completed. Perm.repair to masonry to commence shortly	Completed		
at the km .	Completed			
of 5 spans 40	Down track temp. repaired.Permanent reconstruction being prepared.	Completed		
204,40 length 11+206 11+411 .	Debris removed Lining temporarily reinfcrced. Perm.Reconstruction being prepared.	Completed		
f 3 m 11+606	Permanent repairs being commenced.			Temp repair complete

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Railway Construction Contract Works under Control of

Line No. 61 Genova-French Border

Job No.	Agency	Location	Description	Size	Progress %
AC/61/1007G		Voltri	Retaining Wall at the km 11+640	Permanent repairs being commenced .	
AC/61/1008G		Voltri	Retaining Wall at the km 11+000	Permanent repairs being commenced	
AC/61/1009G	~~xxxxxxxx~~	Arenzano (S.Martino)	Tunnel , 204,30 m length, span: 4,70 m at the km 18,335	Removal of debris and damaged portal completed.Permanent reconstruction of portal being prepared.	Comp
AC/61/1010G	Doria and Barabino	Leirone	Brick bridge at the km 20,399(3 spans of 16,5 m)	Replaced by temp. Truss to be followed by permanent bridge.	100%
AC/61/1011G	Railway Staff	Larestra	Tunnel of 4,70 m, length: 82,70 m, at the km 23+173	Removal of debris and damaged parts,tunnel open. Reconstruction of the Portal: project in preparation.	Comp
AC/61/1012G	Railway Staff	Larestra	Tunnel, span 4,70 m, 53,45 m length, at the km 23+328	Removal of debris and damaged portion. Reconstruction of the portal:project in preparation.	Comp

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ction Contract Works under Control of Allied Commission.

State of Works as at 25th Sept.1945
(continued)

ion	Size	Pro-gress %	Est'd date of Compl.	Remarks
ll at the	Permanent repairs being commenced .			Temp repair completed
all at the	Permanent repairs being commenced			"
204,30 m pan: 4,70 m 18,335	Removal of debris and damaged portal completed. Permanent reconstruction of portal being prepared.			Completed
e at the 3 spans of	Replaced by temp. Truss to be followed by permanent bridge.	100%	25/9	Temp bridge moved + completed. Project being prepared for perm repair
4,70 m, 2,70 m, at the	Removal of debris and damaged parts, tunnel open. Reconstruction of the Portal: project in preparation.			Completed
pan 4,70 m, ength, at the	Removal of debris and damaged portion. Reconstruction of the portal: project in preparation.			Completed

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Railway Construction Contract Works under Control of Allied

Line No. 61, Genoa-French Border. State of Wor

Job No.	Agency	Location	Description	Size	Pro-gress %	Es da C
AC/61/1013G	Railway Staff	Cogoleto	Bridge of 1 arche of 21 m, at the km 23+450	Removal of debris. Permanent reconstruction of vaults and parapets: Projects in preparation.		Comp
AC/61/1014G	SIRCE	Portigliolo	Brick Bridge, 1 span of 14,80 m	Replaced by temporary Co Truss. Reconstruction of vault: project is in preparation.		
AC/61/1015G	Railway Staff	Varazze	Tunnel, span: 4,70 m at the km 24+432, length: 290,95 m	Removal of debris Permanent reconstruction of abutments: project in preparation.		Compl
AC/61/1016G	Firpo Quaglia and Ghigliezze	Crocetta	Tunnel, 134,55 m length, at the km 32.	Temp. deviation Revetment and sea-wall under construction.		Compl 50%
AC/61/1017G	Cionfrini	Celle	Retaining Walls at the km 34+040	Hill-side Wall..... Permanent: reconstruction of the other walls: project in preparation.		Compl
AC/61/1018G	Cooperativa Edile, Savona					

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ruction Contract Works under Control of Allied Commission.

State of Works as at 25th September 1945
(continued)

escription	Size	Pro - gress %	Est' d date of Compl.	Remarks.
dge of 1 arche of n, at the km 23+450	Removal of debris. Permanent reconstruction of vaults and parapets: Projects in preparation.	Completed		
ck Bridge, 1 span of 80 m	Replaced by temporary Truss. Reconstruction of vault: project is in preparation.	Completed.		
anel, span: 4,70 m the km 24+432, gth: 290,95 m	Removal of debris Permanent reconstruction of abutments: project in preparation.	Completed		
nel, 134,55 m gth, at the km 32.	Temp. deviation Revetment and sea-wall under construction.	Completed 50%	10/10	
ining Walls at the 4+040	Hill-side Wall.... Permanent: reconstruction of the other walls: project in preparation.	Completed		

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Railway Construction Contract Works under Control of

Line 61 Genoa-French Border.

Job No.	Agency	Location	Description	Size	Pro-gress	Kat da Co
AC/61/1019G	Cooperati- va Edile	Castello	Tunnel at km 34,600 (length (190,15m)	50 m of revetment. Permanent construction of new revetments Works commencd 3/9/	%	Complet
AC/61/1019G	Savio and Astengo	Termino	Tunnel at km 37,500 (length 280 m, span: 4,70 m	40 m of;revetment. Permanent reconstructions To be contracted.		Comple
AC/61/1020G	Railway staff Riva-Cavona	Crovetto	Bridge at km 52,400 (1 span of 19,20m)	Temp. Supports: Permanent works	35%	Comple
AC/61/1021G	Ghigliazza	Noli	Tunnel, span 4,70 m at the km 55+700	Removal of debris and temp. repairs. Reconstruction of revetments Project in preparation.		Comple
AC/61/1022G	Ghigliazza	Finalpia	Tunnel, span 4,70 m at the km 60+ 330	Removal of debris and temp. repair of revetment. Permanent reconstructions Project in preparation.		Com
AC/61/1023 G.	Cerruti	Marciola	Bridge at the km 67+750 (3 spans of 10 m)	Temp. iron truss in position. Winterisation: Permanent reconstruction: Project in preparation		Com Com
AC/61/1024 G						

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onstruction Contract Works under Control of Allied Commission.

State of works as at 25th Sept.1945
(continued).

on	Size	Pro-gress %	Est'd date of Compl.	Remarks
km 34,600 (190,19m)	50 m of revetment. Permanent construction of new revetment: Works commenced on 3/9/		Completed	
km 37,500 280 m, 70 m	40 m of revetment. Permanent reconstructions: To be contracted.		Completed	
km 54,400 of 19,20m)	Temp. Supports: Permanent Works		Completed 35% 18/10	
pan 4,70 m 55+700	Removal of debris and temp. repairs. Reconstruction of revetment: Project in preparation.		Completed	
span 4,70 m 60+ 330	Removal of debris and temp. repair of revetment. Permanent reconstruction: Project in preparation.		Completed	
the km 67+750 of 10 m)	Temp. iron truses in position. Winterisations: Permanent reconstructions: Project in preparation.		Completed Completed	

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Railway Construction Contract Works under Control o

Line No. 61 Genoa-French Border.

Job No.	Agency	Location	Description	Size	Pro-gress %
AC/61/1024G		Centa	Iron Bridge at the km 81+ 285 (4 spans of 29,15m)	Temp. Bridge Winterisation:	Co to be
AC/61/1025G	Railway Staff	Ceriale	Culvert, span of 2 m at the km 81+434	Temp. supports New reconstruction of the vault:	Com to tre
AC/61/1026G		Ceriale	Culvert, span of 9 m at the km 81+929	Vault partly reconstructed and seaside tracks relaid. Permanen reconstruction in	C
AC/61/1027G	Daniele	Capo Mele	Tunnel, span: 4,80 m; at the km 91+032	Removal of debris; 70 m of revetment; Permanent reconstruction:	Pro pre
AC/61/1028G		Merula	Bridge of 3 spans of 14 m at the km 93+008	Temp.repairs of Vaults &WWalls Permanent repairs:	Co Pr pr
AC/61/1029G	Railway Staff	Andora	Small bridge, 1 m span at the km 96+263	Temp. relining Permanent reconstruction:	Co Pr pr

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struction Contract Works under Control of Allied Commission.

State of Works as at 25th Sept.45
(continued)

escription	Size	Pro-gress %	Est'd date of Compl.	Remarks
idge at the km (4 spans of	Temp. Bridge Winterisation:	Completed. to be contracted.		
, span of 2 m km 81+434	Temp. supports New reconstruction of the vault:	Completed to be contracted.		
, span of 9 m km 81+929	Vault partly reconstructed and seaside tracks relaid. Permanen reconstruction:	Completed Project in preparation.		
, span: 4,80 m; km 91+032	Removal of debris; 70 m of revetment; Permanent reconstruction:	Completed Project in preparation.		
of 3 spans of 14 m km 93+008	Temp.repairs of Vaults &WWalls Permanent repairs:	Completed Project in preparation.		
bridge, 1 m span e km 96+263	Temp. relining Permanent reconstruction:	Completed Project in preparation.		

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Railway Construction Contract Works under Cont

State of

Line No. 61. Genova-French Border.

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date o Compl
AC/61/1030G	Railway Staff	Andora	Retaining Wall	Removal of debris Reconstruction of damaged wall:		Complet Project in preparati
AC/61/1031G	Garibaldi	Andora	Tunnel(Capo Torre) ~~Span: 4,70 m,~~ at the km 97+272	Removal of debris and 10m of revetment: Perm. recon-struction:		Complete To be contr ted.
AC/61/1032G	Railway Staff	Cervo	Culvert of 3,30 m span at the km	Temp. repairs Perm. recon-struction:		Complete Project in preparation
AC/61/1033G	Garibaldi	Capo Berta	Tunnel, ~~4,70 m span~~, at the km	Removal of de-bris and 10m of revetment. Rerm. reconstru. of portal &Walls:		Complete Project i preparat
AC/61/1034G		Oneglia	Culvert, span of 5 m, at the km 107+127	Removal of debris & temp.supports. Perm.Construction:		Complet Project prepara
AC/61/1035G		Oneglia	Bridge of 5 spans of 16,75 m, at km 107+385	Temp. bridge Perm. construc-tion		in posit Project preparat

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Railway Construction Contract Works under Control of Allied Commission.

State of Works as at 25th September 1945
(Continued)

ption	Size	Pro-gress %	Est'd date of Compl.	Remarks.
Wall	Removal of debris Reconstruction of damaged wall:	Completed Project in preparation.		
apo Torre) 0 m, at the	Removal of debris and 10m of revetment: Perm. recon-struction:	Completed To be contracted.		
f 3,30 m span	Temp. repairs Perm. recon-struction:	Completed Project in preparation.		
4,70 m span, m	Removal of debris and 10m of revetment. Rerm. reconstru. of portal &Walls:	Completed. Project in preparation.		
pan of 5 m, 107+127	Removal of debris & temp.supports. Perm.Constructon:	Completed Project in preparation		
spans of 16,75 7+385	Temp. bridge Perm. construc-tion	in position. Project in preparation.		

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Railway Construction Contract Works under Control of

Line No. 61 Genoa-French Border. State of Wor

Job No.	Agency	Location	Dexcription	Size	Pro-gress	
AC/61/1036G		Oneglia	Culvert of 4 m span at the km 107+245	Temp. supports. Permanent repairs.	% Comp Proje prepa	
AC/61/1037	Garibaldi	Porto M.	Tunnel of 4,70 m span, at the km 110+655	Removal of debris and10 m of revetment. Perm.Construction	Co Proje prepa	
AC/61/1038G		Prarola	Tunnel 214,19 m long, at the km 111+700,span of 4,70m	Removal of debris and repair of re-vetment. Reconstruction of portal and Wall	Comp Proje prepa	
AC/61/1039G	Palmero	Argentina	Bridge of 5 spans at the km 123,717	Temporary bridge & Winterisation. Permanent reconstruc-tion of bridge:	Compl Pr in pr	
AC/61/1040G	Railway Staff	Taggia	Tunnel, span 4,70 m, length: 141,30 m, at the km 124+819	Removal of debris Reconstruction of portal(and wall	Com Proj prep	
AC/61/1041G	Railway Staff	Sanremo	Bridge , 2 spans of 6,5 m at the km 131,810	Temp. supports Permanent Repairs:	Comp Proj prep	

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onstruction Contract Works under Control of Allied Commission

State of Works as at 25th September 1945 (continued).

iption	Size	Pro- gress %	Est 'date of Cpmpl.	Remarks.
of 4 m span m 107+245	Temp. supports. Permanent repairs.	Completed. Project in preparation.		
of 4,70 m span, km 110+655	Removal of debris and10 m of revetment. Perm.Construction	Completed Project in preparation.		
214,19 m long, km 111+700,span of	Removal of debris and repair of re- vetment. Reconstruction of portal and Wall	Completed Project in preparation.		
of 5 spans at the 717	Temporary bridge & Winterisation. Permanent reconstruc- tion of bridge:	Completed Project in preparation.		
, span 4,70 m, 141,30 m, at the 4+819	Removal of debris Reconstruction of portal(and wall	Completed Project in preparation.		
, 2 spans of 6,5 m km 131,810	Temp. supports Permanent Repairs:	Completed. Project in preparation.		

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Railway Construction Contract Works under Control o

Line No. 61 Genova-French Border.

Job No.	Agency	Location	Description	Size	Progress %	Est'd date of Compl.	State of W
AC/61/1042	Railway Staff	Sanremo	Tunnel, span of 8 m, at the km 134+171	Removal of debris: Permanent reconstruction:	Completed Project in preparation.		
AC/61/1043G	Railway Staff	Bordighera	Small Bridge, span of 1,50 m, at the km 143+171	Temp. supports: Reconstruction of the bridge:	Completed Project in preparation.		
AC/61/1044G		Nervia	Bridge at the km 145+316 3 spans of 16 m	Temp. truss Permanent repair:	Completed Project in preparation		
AC/61/1045G	Palmero	Ventimiglia	Road Viaduct , 3 spans of 10 m, at the km 145+832	Removal of debris Reconstruction of the viaduct	Completed Projects in preparation.		
AC/61/1046G		Ventimiglia	Bridge on the Roja at the km 147+971, 8 spans of 17 m				We

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struction Contract Works under Control of Allied Commission. (continued)

		State of Works as at 25th September 1945		
	Size	Pro-gress %	Est'd date of Compl.	Remarks.
f 8 m, 171	Removal of debris: Permanent reconstruction:	Completed Project in preparation.		
span of e km	Temp. supports: Reconstruction of the bridge:	Completed Project in preparation.		
m 145+316	Temp. truss	Completed		
	Permanent repair:	Project in preparation.		
, 3 spans t the km	Removal of debris Reconstruction of the viaduct	Completed Project in preparation.		
Roja +971, m	Work undertaken by ~~the Allies~~ M.R.S. This project & remainder for French Border now under D.C. see much smaller report.			

Capt.
R.Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway ConstructionContract Work under Control of Allied Co

State of

Line No. 50 - 61 Giovi Branch Line

Job No.	Agency	Location	Description	Size	Pr
AC/30-61/10013	Coopera= tiva MAT= TIOTTI FAVARETO E.	Ronco S.	Masonry bridge at km. 22+150 (5 spans of 10 m.)	Rebuilding of da= maged buttresses etc. Permanent recon= struction.	

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ract Work under Control of Allied Commission

State of Works as at 25/9/1945

tion	Size	Progress %	Est'ed date of compl.	Remarks
ige at km. 22+150 10 m.)	Rebuilding of damaged buttresses etc.	96	31/10	
	Permanent reconstruction.	15	30/6/46	

Capt.
R. Signals

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Railway Construction Contract Works under Control of Allie

Line No. 50 Torino - Genova

Job No.	Agency	Location	Description	Size	Pro= gress %	Es da co
AC/50/1001G	FAVARETO COOPERATIVA MATTEOTTI.	Stazzano	Bridge over river Scrivia km.I36,348. (5 arches of I2,5 m.) Temp. bridge in po= sition.	Ist and 4th arches partial recons= truction. 5th arch complete reconstruction. Brick and cement.	55	3
AC/50/1002G	Ing.ASTALDI	Piano Orizzon= tale Giovi	Bridge at km.I49,392 (3 spans of 8 m.) Temp. bridge in po= sition.	Ist and 2nd span complete reconstruction. Brick and cement		
AC/50/1003	Ing.FARE'	Isola del Cantone	Bridge over river Scrivia at km. I30, 627 (3 spans of I5 m) Temp. bridge in po= sition.	Ist and 2nd spans complete recons= truction. Partial reconstruction of I pile.	I5	1

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action Contract Works under Control of Allied Commission.

State of Works as at 25/IO/I945

escription	Size	Pro= gress %	Est'ed date of complet.	R e m a r k s
dge over river .via km.I36,348. arches of I2,5 m.) o. bridge in po= .on.	Ist and 4th arches partial recons= truction. 5th arch complete reconstruction. Brick and cement.	55	30/11	Line open.
dge at km.I49,392 spans of 8 m.) o. bridge in po= .on.	Ist and 2nd span complete reconstruction. Brick and cement			Completed.
ge over river via at km. I30, (3 spans of I5 m) . bridge in po= on.	Ist and 2nd spans complete recons= truction. Partial reconstruction of I pile.	I5	1I/12	

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Railway Construction Contract Works unier Control of A

Line No.50 - 61 Giovi Branch Line

Job No.	Agency	Location	Description	Size	Stat
AC/50+51/1001G	COOPERATI=Ronco Bori= VA MATTEOT= via. TI. FAVARETO		Masonry bridge over river Scrivia at km.22,150. (5 arches of 10 m.)	Rebuilding of d ged buttresses Permanent recons tion.	

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n Contract Works under Control of Allied Commission.

State of Works as at 25/10/1945

Description	Size	Progress %	Estimated date of complet.	Remarks
y bridge over river a at km.22,150. hes of 10 m.)	Rebuilding of dama= ged buttresses etc. Permanent reconstruc= tion.	35	30/6 46	

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Railway Construction Contract Work under Control of

Line 61 Tortona - Arquata State of Wor

Job No.	Agency,	Location	Description	Size	Pro
AS/61/10014	- Ing. FAIS'	Stazzano Serravalle	Viaduct at km. 21,930. (14 arches of 19 m.)	Temp. trusses. Permanent reconstruction.	C

2 3 7 F

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ion Contract Work under Control of Allied Commission.

State of Works as at 25/10/1945

ption	Size	Est'd Progress date when complete.	Remarks
km, 21,930. Temp. trusses. s of 29 m.)		Completed.	
	Permanent reconstruction.	50 20/11	

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Railway Construction Contract Works under Control of A
State o

...ne 130 Ovada -- Arquata Scrivia

Job No.	Agency	Location	Description	Size	Pro= gress %	Est'd date of complet.
AO/130/10010	ANSALDO Castellazzo	Iron bridge over river Bormida, km. 4,543. (spans 35-36-37-38-39-40 m.)	1)Recover and re= pair of trusses and reconstruction on wooden frames.	30		8/12
				40		8/12
			2)Permanent recon= struction to follow.	15		12/12

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nstriction Contract Works under Control of Allied Commission.
State of Works as at 29/10/1945

otion	Size	Pro- gress %	Est'd date of complet.	Remarks
te over nalda, km. apans 35-36 km.)	1) Recover and re- pair of trusses and reconstruction on wooden frames.	35	8/12	
		48	8/12	
	2) Permanent recon- struction to follow.	15	15/12	

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Railway Construction Contract Array under Control of ... State ...

Line 130 Ovada - Anessandria

Job No.	Agency	Location	Description	Size	Progress %	Est'ed date of complet
IC/130/1001G	ANSALDO	Castellazzo	Iron bridge over river Bormida, km. 4,543. (spans 35-38-48-38-13 m.)	1)Recover and repair of trusses and reconstruction on wooden frames.	35	8/12
					40	8/12
				2)Permanent reconstruction to follow.	15	12/12

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...ction Contract Works Order No. ... State of Works as at 25/10/1945

...n	Size	Pro= gress %	Est'd date of complet.	Remarks
...over ...e, Km. ...s 35-38-)	1) Recover and re= pair of trusses and reconstruction on wooden frames.	25	8/12	
		48	8/12	
	2) Permanent recon= struction to follow.	13	12/12	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMI

Line 65 ROME - ORTE

State of Wor

Job No. AC/65/1/C	Agency.	Location.	Description.	Size.	P
AC/65/1/A.		Rome.	Track and minor repairs Rome to Km.13.5 for second track.	13.5 Km.of track repairs.	
AC/65/2/A.		Sette Bagni	Track and minor repairs for second track Km.13.5 to Sette Bagni.	3.5 kms.of track repairs.	
AC/65/3/A.	Contractor Parrini	Monteroton-do.	Track and minor repairs for second track Sette Bagni to Monterotondo.	8.5 kms.track repairs and one culvert.	
AC/65/4/A.	Contractor Parrini	Fara Sabina	Track and minor repairs for second track Monterotondo to Fara Sabina.	11.5 kms.track repairs and 3 culverts.	
AC/65/5/A.	Contractor Ansoldi. Parrini.	Poggio Mir-teto.	Track and minor repairs for second track Fara Sabina to Poggio Mirteto.	11.5 kms.track repairs and 2 culverts.	
AC/65/6.A	Contractor Parrini.	Poggio Mir-teto.	Repairs to FARFA Viaduct Km.44.5	3 arches 11.7 m. each in 12 arch viaduct.	
AC/65/7.A	Contractor Parrini.	Stimigliano	Track and minor repairs for second track Poggio Mirteto to Stimigliano.	8 Kms.of track and one culvert.	
AC/65/8.A	Contractor Parrini.	Stimigliano	Repairs to bridge km.49.1	7 m.arch culvert	
AC/65.9.A		Civita Castel lana.	Track and minor repairs second track Stmigliano to Civita Castellana.	13 kms.of track repairs.	

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RACT WORK UNDER CONTROL OF ALLIED COMMISSION.

State of Works as at 1st January 1945.

	Size.	Progress.	Est'd date of Completion.	Remarks.
ior repairs Rome to second track.	13.5 Km.of track repairs.	10%	28.2.45.	
nor repairs for Km.13.5 to Sette	3.5 kms.of track repairs.	10%	28.2.45.	
nor repairs for Sette Bagni to .	8.5 kms.track repairs and one culvert.	10% Nil.)	28.2.45 28.2.45	
nor repairs for Monterotondo na.	11.5 kms.track repairs and 3 culverts.	10% Nil.)	28.2.45 28.2.45	Contractor for structures has been let and
nor repairs for Fara Sabina to to.	11.5 kms.track repairs and 2 culverts.	10% Nil.)	28.2.45 28.2.45	work will commence 2 nd January 1945.
ARPA Viaduct	3 arches 11.7 m. each in 12 arch viaduct.	Nil.	28.2.45	
inor repairs for Poggio Mirteto ano.	8 Kms.of track one culvert.	10%	28.2.45.	
bridge km.49.1	7 m.arch culvert	Nil.	28.2.45.	
minor repairs ck Stmigliano to tegliana.	13 kms.of track repairs.	10%.	28.2.45.	

.....to Sheet 2.

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Railway Construction Contract Work under Control of All

Line No.50 Genova -- La Spezia

Job No.	Agency	Location	Description	Size	Pro= Exeas	Stat
AG/50/10010	GIROLA ANSALDO GIROLA	Boglasco	Viaduct at km.13,120 (3 arches of 10 m. and 5 of 6,5 m. Max.height 27 m.)	Totally destroyed. Temp. repair of single track on concrete base, wooden piles and iron beams.	80	3
AG/50/10020	GIROLA ANSALDO COMIL	Sori	Viaduct at km.16,148 (8 arches of 13,5m and 2 of 8 m. Max. heigth 29 m.	Totally destroyed. Temp. repair of single track, details as above.	65	30
AG/50/10030	EUGANEO LODIGIANI ANSALDO	Recco	Viaduct at km.19,634. (10 arches of 13 m. and 1 of 32 m. Max. heigth 22 m.	Totally destroyed. Temp. repairs of single track, details as above.	63	31
AG/50/10040	GIACOMINI	S. Michele	Viaduct at km.27,600. (5 arches of [illegible] Max. heigth 10 m.)	Totally destroyed. Temp.repair of single track, details as above.	100	
AG/50/10050	GIRCE	Zoagli	Viaduct at km.32,991. (6 arches of 15 m. and 1 of 25 m. Max. heigth 32 m.)	Totally destroyed. Temp. repair of single track, brick and concrete abutments, steel trusses.	63	31
AG/50/10060	RUNKELL & COLTENBERTI CANTIERI DEL TIRRENO.	Chiavari	Bridge at km.38,624, over river Entella. (4 spans: 22-26-26-22m.	Partially destroyed. 2 buttresses and one shoulder to be rebuilt.	56	10
AG/50/10070	CARLETTI & TARTARINI	Borgolia	Viaduct at km.54,026, over river Bisagno. (9 arches of 10 m. and 1 of 22 m.	Partially destroyed. 4 spans to be rebuilt.	100	

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tion Contract Work under Control of Allied Commission.

State of Works as at 25/10/1945

ription	Size	Pro= gress %	Est'd date of complet.	R e m a r k s
t km.13,120 of 18 m. and m. Max.heigth	Totally destroyed. Temp. repair of single track on concrete base,wooden piles and iron beams.	30	31/10	
t km.16,146 of 13,5m and Max. heigth	Totally destroyed. Temp. repair of single track,details as above.	65	30/11	
at km.19,634. ns of 13 m. and m. Max. heigth	Totally destroyed. Temp. repairs of single track, details as above.	60	31/12	
at km.27,600. ns of 5 m. Max. 20 m.)	Totally destroyed. Temp.repair of single track,details as above.	100	30/6	Temp. repairs completed.
at km.31,991. en of 19 m. and m. Max. heigth	Totally destroyed. Temp. repair of single track,brick and concrete abutments,steel trusses.	63	31/10	
t km.36,624. ver Entella. s: 22-26-26-22m.	Partially destroyed. 2 buttresses and one shoulder to be rebuilt.	56	10/12	
at km.54,026, ver Bisagno.(9 of 10 m. and 1	Partially destroyed. 4 spans to be rebuilt.	100	8/9	Temp. repairs completed.

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Railway Construction Contract Works under Control of

Line 66 Alessandria - Piacenza
" 61 Voghera - Pavia

Job No.	Agency	Location	Description	Size	Progress %	State of Work Estd. date comp.
AC/66/10010	TRAVERSO	Tortona	Bridge over river Scrivia at km. 20,460. (13 arches of 16 m.)	1)Temp. deviation. 2)Reconstruction of 3 arches and repair to remainder.	Completed.	-/-
AC/66/10020	COOPERATIVA MATTEOTTI.	Ponte Curone	Masonry bridge over river Curone km. 31,538 (4 arches of 10 m.)	1)Temp. deviation and bridge in position. 2)Full reconstruction of new bridge.	Completed. 26	22/-
AC/66/10030	COOPERATIVA MATTEOTTI.	Voghera	Masonry bridge over river Staffora at km. 39,595. (5 arches of 12 m.)	1)Temp. deviation. 2)Full reconstruction of new bridge.	Completed. 31	30/-
AC/66/10040	RUTELLI & COLTELLETTI	Rottofreno	Masonry bridge over river Tidone, km. 82,000 (3 arches of 21 m.)	1)Temp. deviation. 2)Full reconstruction of new bridge.	Completed.	-/-
AC/66/10050		S. Nicolò	Masonry bridge over river Trebbia at km. 90,300. (23 arches of 17 m.)	1)Temp. deviation. 2)Perm. repairs.	Completed. -	-
AC/61/10060	COOPERATIVA MATTEOTTI.	Voghera	Masonry bridge over river Staffora at km. 378,30. (5 arches of 12 m.)	1)Temp. deviation. 2)Full reconstruction of new bridge.	Completed. 11	10/-

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struction Contract Works under Control of Allied Commission.

State of Works as at 25/IO/1945

ion	Size	Pro= gress %	Est'ed date of complet.	Remarks
river m. 20,460. f 16 m.)	1)Temp. deviation. 2)Reconstruction of 8 arches and re= pair to remainder.	Completed.	29/2/46	Work undertaken by M.W.S. has been completed.
ge over m. 31,538 IO m.)	1)Temp. deviation and bridge in position. 2)Full reconstruc= tion of new bridge.	26	22/11	
dge over fore at km. arches of	1)Temp. deviation. 2)Full reconstruc= tion of new bridge.	Completed. 37	30/11	
idge over ne, km. 82,000 of 21 m.)	1)Temp. deviation. 2)Full reconstruc= tion of new bridge.	Completed.	24/2/46	Temp. deviation has been tested on the 17th inst. Line open for traffic.
idge over bia at km. 3 arches	1)Temp. deviation. 2)Perm. repairs.	Completed. -	-	Work underteken by Milano Comperti= mento.
idge over fora at km. 5 arches of	1)Temp. deviation. 2)Full reconstruc= tion of new bridge.	Completed. 11	30/11	

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Railway Construction Contract Works under Contro

Line 66 Alessandria - Piacenza
" 61 Voghera - Pavia

Job No.	Agency	Location	Description	Size	Pro=gress %	State o
AC/66/1001G	TRAVERSO	Tortona	Bridge over river Scrivia at km.20,450. (13 arches of 16 m.)	1)Temp. deviation. 2)Reconstruction of 3 arches and re=pair to remainder.		Complet
AC/66/1002G	COOPERATIVA MATTEOTTI.	Fonte Curo=ne.	Masonry bridge over river Curone km.31,538 (4 arches of 10 m.)	1)Temp. deviation and bridge in position. 2)Full reconstruc=tion of new bridge.		Comple 26
AC/66/1003G	COOPERATIVA MATTEOTTI.	Voghera	Masonry bridge over river Staffora at km. 33,595. (5 arches of 12 m.)	1)Temp. deviation. 2)Full reconstruc=tion of new bridge.		Comple 37
AC/66/1004G	RUTELLI & COLFELLETTI	Rottofreno	Masonry bridge over river Tidone,km.82,000 (3 arches of 21 m.)	1)Temp. deviation. 2)Full reconstruc=tion of new bridge.		Comple
AC/66/1005G		S. Nicolò	Masonry bridge over river Trebbia at km. 90,300. (23 arches of 17 m.)	1)Temp. deviation. 2)Perm. repairs.		Comple -
AC/61/1005G	COOPERATIVA MATTEOTTI.	Voghera	Masonry bridge over river Staffora at km. 378,30. (5 arches of 12 m.)	1)Temp. deviation. 2)Full reconstruc=tion of new bridge.		Comple 71

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struction Contract Works under Control of Allied Commission.

State of Works as at 25/10/1945

ction	Size	Pro= gress %	Est'ed date of complet.	Remarks
river km.20,450. of 15 m.)	1)Temp. deviation. 2)Reconstruction of 8 arches and re= pair to remainder.	Completed. 12	23/2/45	Work undertaken by M.R.S. has been completed.
ge over e km.31,538 f 10 m.)	1)Temp. deviation 2)Full reconstruc= tion of new bridge in position.	Completed. 26	22/11	
dge over Toma at km. arches of	1)Temp. deviation. 2)Full reconstruc= tion of new bridge.	Completed. 37	30/11	
dge over e,km.82,000 of 21 m.)	1)Temp. deviation. 2)Full reconstruc= tion of new bridge.	Completed.	24/2/45	Temp. deviation has been tested on the 17th inst. Mine open for traffic.
dge over bia at km. 3 arches	1)Temp. deviation. 2)Perm. repairs.	Completed. -	-	Work undertaken by Milano Comparti= mento.
dge over Toma at km. arches of	1)Temp. deviation. 2)Full reconstruc= tion of new bridge.	Completed. 11	30/11	

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Railway Construction Contract Work under Control of

Linea Genova Harbour No.SI

Job No.	Agency	Location	Description	Size	Pi... Ex...
AG/61/10013	ASTORI	S.Tazzaro Lasca	Tunnel (L. 551 m.)	Removal of debris. Reconstruction of about 200 m. by 8 m.	
AG/61/10029	COOPERATIVA MATTEOTTI SALAIOI	Sanità	Tunnel (L. 270 m.)	Removal of debris. Repairs at the vaults	
AG/61/10038	SALAIOI	S. Limbania	Tunnel (L. 1.600 m.)	Demolition of damaged walls followed by reconstruction of vaults and abutments.	
AG/61/10046	NICOLA VITTORIO.	Molo Nuovo and Ascereto.	Tunnel (L. 600 m.)	Removal of debris. Reconstruction of the revetment.	

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struction Contract Work under Control of Allied Commission.

Status of Works as at 25/10/1945

escription	Nive	Prow grese	Est'ed date of complet.	R e m a r k s
nel (L. 651 m.)	Removal of debris. Reconstruction of about 200 m. by 8 m.	100 -	15/10	Work is being contracted.
nel (L. 273 m.)	Removal of debris.	100	20/10	
	Repairs at the vaults	60	20/11	
nel (L. 1.630 m.)	Demolition of damaged walls followed by reconstruction of vaults and abutments.	100	30/9	Tunnel open for traffic.
nel (L. 600 m.)	Removal of debris. Reconstruction of the revetment.	-	4/946	

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Railway Construction Contract Work under Control of Alli

Lines: Genoa Port. State of Works

Job No.	Agency	Location	D e s c r i p t i o n	S i z e
AC/17/G	LAGOMAGGIO= RE MARIO	Parco Campasso	Demolition of tracks.	Campasso Nord: 2nd, 4th, 5th, 6th, and 7th lines. Campasso Sud: 2nd, 3rd, and 4th lines. 14 tracks repairs

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truction Contract Work under Control of Allied Commission.

State of Works as at 25th October 1945

escription	Size	Progress %	Estimated date of complet.	Remarks
lition of tracks.	Campasso North: 2nd, 4th, 5th, 6th, and 7th lines. Campasso Sud: 2nd, 3rd, and 4th lines.	100	9/1945	Temp. repairs.
	14 tracks repairs	-	I)	I) Date of completion uncertain for all these works owing to shortage of materials For their completion 34.200 m. of track, 20.400 sleepers, 70 plain switches, 6 double English switches 0.12 R.A., 600 fish-plates are required.

p. Capt. L.A. Conway
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Railway Construction Contract Work under Control of All

Lines: Genoa Port.

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Job No.	Agency	Location	Description	Size
AC/10/G	SALATI	Piazzale S.Benigno	Demolition of tracks .	3000 m. tracks repairs.
AC/11/G	VALLORI	Ponte Colom= bo	Demolition of tracks.	1400 m. tracks repairs.
AC/12/G	-	Calata Chiap= pella	Demolition of tracks.	900 m. tracks repairs.
AC/13/G	VALLORI & SILES	Piazzale S. Limbania	Demolition of tracks.	6500 m. tracks repairs.
AC/14/G	SILES	Ponte Parodi Darsena	Demolition of tracks.	3000 m. tracks repairs.
AC/15/G	SILES	Piazzale Caricamento	Demolition of tracks.	4000 m. tracks repairs.
AC/16/G	SILES	Calata Nord Molo Gadda	Demolition of tracks.	6000 m. tracks repairs.

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ruction Contract Work under Control of Allied Commission.

State of Works as at 25th October 1945

escription	Size	Progress %	Est'd date of completion	Remarks
lition of tracks.	3000 m. tracks repairs.	40	I)	
lition of tracks.	1400 m. tracks repairs.	30	I)	
lition of tracks.	900 m. tracks repairs.	-	I)	
lition of tracks.	6500 m. tracks repairs.	35	31/12/45	
lition of tracks.	3000 m. tracks repairs.	90	31/12/45	
lition of tracks.	4000 m. tracks repairs.	100	31/9/45	
lition of tracks.	6000 m. tracks repairs.	90	31/12/45	

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Railway Construction Contract Work under Control of Allied

Idrus: Tenon Port.

Job No.	Agency	Location	Description	Size	State of Wor
AC/1/G	GEPO	Pontile Eritrea	Demolition of tracks.	4800 m. tracks repairs.	
AC/2/G	VALDATA	Pontile Etiopia	Demolition of tracks.	4500 m. tracks repairs.	
AC/3/G	RUGGIO	Pontile S. Giorgio	Demolition of tracks.	5000 m. tracks repairs.	
AC/4/G	-	Pontile Palattino	Demolition of tracks.	5000 m. tracks repairs.	
AC/5/G	VALLORI	Calata Bettolo	Demolition of tracks.	13.000 m. tracks repairs.	
AC/6/G	GIRGE	Molo Nuovo Calata Sanità.	Demolition of tracks.	3400 m. tracks repairs.	
AC/7/G	VALLORI	Calata Cannio.	Demolition of tracks.	3000 m. tracks repairs.	
AC/8/G	-	Pontile Carbo-ciolo.	Demolition of tracks.	4700 m. tracks repairs.	
AC/9/G	-	Pontile Assoreto.	Demolition of tracks.	5000 m. tracks repairs.	

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...ion Contract Work under Control of Allied Commission.

State of Works as at 25th October 1945

Description	Size	Progress Est'd %	date of compl.	Remarks
...tion of tracks.	4800 m. tracks repairs.	50	I)	
...tion of tracks.	4500 m. tracks repairs.	70	I)	
...tion of tracks.	5000 m. tracks repairs.	95	31/12/45	
...tion of tracks.	5000 m. tracks repairs.	-	I)	
...tion of tracks.	13.000 m. tracks repairs.	40	I)	
...tion of tracks.	3400 m. tracks repairs.	5	I)	
...tion of tracks.	3000 m. tracks repairs.	50	I)	
...tion of tracks.	4700 m. tracks repairs.	-	I)	
...tion of tracks.	5000 m. tracks repairs.	-	I)	

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Railway Construction Contract works under control of

Line No 61 Genoa-French Border State of works as at

Job No	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.
AC/ 5010/61		Corniglione	Viaduct of various spans at the km 1+150 down track.		Temp.repair of repairs: Project in	Completed
AC/61/10026	Railway Staff Bajetto	Sampierdarena	Iron bridge,4 girders of 15,05m,19,34m, 34,81m-34,81m at the km 0+995.		Perm. repair	Completed Perm. repair: Project in
AC/61/10030	Fernando Genova	Sampierdarena	Viaduct at the km 0+770		Reconstruction the portal:	Completed Project in pr
AC/61/10046		Corniglieno	Viaduct of 5 spans at km 1+440		Down track repairs: temp.protection	Completed preparation.
AC/61/10056		Voltri	Tunnel of 204,40 m length at km 11+206 to km 11+411		Debris removed Reconstruction of the Vault:	Completed Project in p
					Removal of debris: Reconstruction of the Project in preparation	Compl

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lway Construction Contract works under control of Allied Commission

er State of works as at 15th October 1945

Description	Size	Pro- gress	Est'd date of Compl.	Remarks
viaduct of various spans at the km 1+150 down track.		Temp.repair of repairs:		Completed Project in preparation.
Iron bridge, 4 girders of 15,05m, 19,34m, 34,81m-34,81m at the km 0+995.		Temp. repair Perm. repair		Completed Perm. repair: Project in preparation.
Viaduct at the km 0+770		Removal of debris: Reconstruction of the portal:		Completed Completed Project in preparation.
Viaduct of 5 spans at km 1+440		Down track repairs: Temp. repairs:		Project in preparation.
Tunnel of 204,40 m length at km 11+206 to km 11+411		Removal of debris: Debris removed. Reconstruction of the Vault:		Completed Project in preparation.
		Removal of debris: Reconstruction of the portal:		Completed Project in preparation.

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Railway Construction Contract works under control of

61- Genoa-French Border

State of Works

	Agency	Location	Description	Size	Pro-Bat'd gr. date of Compl.
C/61/10068		Voltri	Culvert of 3 m at the km 11+696		Perm. repairs in project in prep
C/61/10070		Voltri	Retaining wall at the km 11000 + 040		Temp.repairs completed
C/61/10080		Voltri	Retaining wall at the km 11000		Temp.repairs completed masonry p
C/61/10090		Arenzano (S.Martino)	Tunnel, 204,40 m length, span: 4,70m at the km 18,135		
C/61/10100	Doria and Barabino	Leirone	Brick Bridge at the km 20,339(3 spans of 16,5m)		Perm. repairs Project in prep
C/61/10110	Railway Staff	Lavagna	Tunnel of 4,70m;length : 82,70 m, at the km 23+173		Perm. repairs Project in prep
C/61/10120	Railway Staff	Lavagna	Tunnel, span:4,70m; 53,45 m length, at the km 23+328		

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Railway Construction Contract Works under Control of Allied Commission.

Order

State of Works as at 25th October
(continued)

Description	Size	Pro-Kat'd Gr. date of Compl.	Remarks
Culvert of 3 m at the km 11+606			Temp. repairs completed Perm. repairs : project in preparation.
Retaining Wall at the km 11000 + 640			Temp.repairs completed
Retaining Wall at the km 11000			Temp.repairs completed. Temporary pile: Will not be done for the time being.
Tunnel, 204,40 m length, span: 4,70m at the km 18,335			
Brick Bridge at the km 20,339 (3 spans of 16,5m)			Perm. repair: Project in preparation.
Tunnel of 4,70m;length : 82,70 m, at the km 23+173			Perm. repairs Project in preparation.
Tunnel, span:4,70m; 53,45 m length, at the km 23+328			

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Railway Construction Contract Works under Control of Allied Co

Line No. 61; Genoa-French Border.

Job No.	Agency	Location	Description	Size	Pro-gress & Est'd date of Comp'l.
AG/61/1013g	Railway Staff	Cogoleto	Bridge of 1 arche of 21 m.at the km 23+450		Removal of debris: completed. Repairs of vault and front wa Project in preparation.
AG/61/1014g	Sisco	Portigliolo	Brick bridge of 1 span of 14,00m		Temp. repairs: completed. Perm. repairs: project in pro
AG/61/1015g	Railway Staff	Varazze	Tunnel, span: 7,70m at the km 47+350, length 49,25 m		Removal of debris: Completed. Reconstruction of the abutmen Project in preparation.
AG/61/1016g	Ligna Caraglia and Ghigliazza	Cogoleto	Tunnel, 14,95m length at the km 32		Temp. deviation: Completed. Perm. repair: project in progr
AG/61/1017g	Cimentital	Celle	Retaining walls at the km 34+240		Reconstruction of walls: 30%
AG/61/1018g	Cooperativa Edile	Varazze	Tunnel at the km 34+600(length: 195,13m)		70 m of revetment.Completed. Perm.repairs: 70%

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tion Contract works under control of Allied Commission.

State of works as at 25th October 45
(continued)

Description	Size	Exp. Nat'l gross date of Canal.	Remarks
ridge of 1 arche of 21 m. at the km 33+450		Removal of debris: completed. Repairs of vault and front walls: project in preparation.	(C) (A)
ck bridge of span of 14,80m		Temp. repairs: completed. Perm. repairs: project in preparation.	
tunnel, span: 7,70m at the km 28+32, length: 22,05 m		Removal of debris: Completed. Reconstruction of the abutments: project in preparation.	
tunnel, 1st, 53m length at the km 32		Temp. deviation: Completed. Perm. repair: project in preparation.	
Retaining walls at the km 34+040		Reconstruction of walls: 30%	
tunnel at the km 34+620(length: 190,15m)		50 m of revetment: Completed. Perm.repairs: 70%	

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Railway Construction Contract Works under Control of

No. 61 Genoa-French Border

Agency	Location	Description	Size	State of Works and Pro- Est'd Exact date of Compl.
IGG Savio & Astengo	Sanremo	Tunnel at km 57,500 (length 290 m) span 4,70 m	Temp. deviation: Complete Perm. repairs: Project in	
.3/61/10200 Railway Staff Ilva, Savona	Crovetto	Bridge at km 52,400 (1 span of 19,20m)	Temp. repairs: Completed Sinterization Works : 85%	
AC/61/10210 Ghiglieza	Noli	Tunnel, span 4,70m at the km 55+700	Removal of debris and temp. repairs: Completed. Reconstruction of the Revetment: Project in prepara	
AC/61/10220 Ghiglieza	Finalpia	Tunnel, span 4,70 at the km 60+330	Removal of debris: Completed Revetment: Project in prepara	
AC/61/10230 Cerruti	Varemola	Bridge at the km 57+750 (3 spans of 10m)	Temp. bridge in position: Sinterization: completed Perm. reconstruction: projec	
AC/61/10240	Centa	Iron Bridge at the km 80+285(4 spans of 29,15m)	Temp. repairs: 100% Completed Sin-orisation: 5% Perm. reconstruction: to be com	
AC/61/10250 Railway Matters.	Ceriale	Culvert, span of 2 m, at the km 82+434	Temp. supports: completed Perm.reconstruction of the vault 25%	

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Construction Contract Works under Control of Allied Commission.

State of Works as at 25th October 1945
(continued)

Description	Size	Pro- gress date of Compl.	Remarks
nel at km 37,500 gth 280 m) span 0 m		Temp. deviation:	Completed Perm. repairs: Project in preparation.
ge at km 52,400 . spans of 19,20m)		Temp. repairs:	Completed Winterization Works : 85%
nel, span 4,70m the km 59+750			Removal of debris and temp. repairs Completed. Reconstruction of the Revetment: Project in preparation.
nel, span 4,70 the km 60+330			Removal of debris: Completed Revetment: Project in preparation.
dge at the 57+750 3 spans of 10m)		~~Temp. bridge in position~~ Winterization:	completed Perm. reconstruction: project in preparation.
n Bridge at the 81+285(4 spans 29,15m)		Temp. repairs: 100% Winterization: Perm. reconstruction:	Completed 5% to be contracted.
lvert, span of m, at the km 1+434		Temp. supports: Perm.reconstruction of the vault:	completed 25%

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway construction contract works under control of All

Job No.	Agency	Location	Description	Size	Pro- Right of Way gress of Compl.
					Temp. Repairs: Completed
AD/61/10268		Cervia	Culvert, span of 9 m at the km 82+529	perm.	Reconstruction: Proj
					Removal of debris: Complet
AD/61/10276		Dante Capo Kebe	Tunnel, span 4.80m at the km 91+032		perm. repairs: Project in
					Temp. repairs: completed
AD/61/10283		Marina	Bridge of 3 spans of 12m at the km 93+008		Perm. reconstruction: pro
					Temp. relining: completed
AD/61/10293	Railway Staff	Andora	Small bridge, 1 m span at the km 96+ 263		Perm. reconstruction: pro
					Removal of debris: Comple
AD/61/10300	Railway Staff	Andora	Retaining wall	41	Reconstruction of damaged wall: project in
					Temp. Repairs: Completed
AD/61/10313	Garibaldi	Andora	Tunnel (Capo Corre) at the km 97+276		Perm. reconstruction: 25%
					Temp. repairs: Completed
AD/61/10326	Railway Staff	Serva	Culvert of 3 m at the km 99+064		Perm. reconstruction: Pr
					Removal of debris and
AD/61/10330	Garibaldi	Cabo Verde	Tunnel		10 m of revetment: Comple
					Perm. reconstruction: pro

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ction Contract Works under Control of Allied Commission

(Continued).

scription	Size	Pro- Est'd date gress of Compl.	Remarks
		Temp. Repairs: Completed	
vert, span of n at the km 929		Perm. reconstruction: Project in preparation	
		Removal of debris: Completed.	
nel, span 4.60m the km 91.032		Perm. repairs: Project in preparation	
		Temp. repairs : completed	
dge of 1 span 1.00 at the km 926		Perm. reconstruction: project in preparation	
		Temp. relining: completed.	
all bridge, 1 m on at the km 925		Perm. reconstruction: project in preparation.	
2		Removal of debris: Completed	
aining wall		Reconstruction of damaged wall: project in preparation.	
		Temp. repairs: Completed	
nel (open work) the km 87+87a		Perm. reconstruction: 25%	
		Temp. repairs: Completed	
vert of 1,50m 864 the km		Perm. reconstruction: Project in preparation.	
		Removal of debris and	
nel		10 m of revetment: Completed	
		Perm. reconstruction: project in preparation.	

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Line No. 61 Ponte-French Border

AC/61/1034G	Agency	Location	Description	Size	Pro- Stato of Works gress of Comp
AC/61/10346		Oneglia	Culvert, span of 5 m at the km 107+127	Perm. reconstruction: Removal of debris: Comple	
AC/61/10349		Oneglia	Bridge of 5 spans of 16,75 m , at the km 107+385	Temp. bridge in position. Perm. reconstruction: Pro	
AC/61/10363		Oneglia	Culvert of 4m span at the km 107+265	Temp. supports: Complete Perm. repairs: project i	
AC/61/10370	Garibaldi Porto M.		Tunnel of 4,70m span, at the km 110+655	Removal of debris: Comp Perm. reconstruction: 25%	
AC/61/10388	Gazzero & Falco	Prarola	Tunnel, 224,19m long at the km 111+700, span of 4,70m	Removal of debris and repair of revetments: Comp Reconstruction of portal	
AC/61/10399	Palmero	Argentina	Bridge of 3 spans at the km 113,717	Temp. bridge and winteri Perm. reconstruction of	
AC/61/10409	Railway Staff	Taggia	Tunnel, span 4,70m; length: 131,30m; at the km 114+819	Removal of debris: Comple Reconstruction of portal of wall: project in prep	
AC/61/10410	Railway Staff	Sanremo	Bridge, 2 spans of 6,5m, at the km 131,810	Temp.supports: Complete Perm. repairs: project	

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State of Works as at 25th October 1945
(continued)

cription.	Size	Pro- Estd date gress of Compl.	Remarks
t, span of 5 m ke 107+17		Perm.	Removal of debris: Completed. reconstruction: project in preparation.
of 5 spans 75 m , at ke 107+45		Temp. Perm.	bridge in position. reconstruction: project in preparation
t of masonry km 107+245		Temp. Perm.	supports: Completed repairs: project in preparation
of 1,70m span km 110+655		Perm.	Removal of debris: Completed. This work has been commenced although project is still pending, in order to avoid danger of landslips.
, 24,19m long s ke 111+702, of 4,70m			Removal of debris and repair of revetment: Completed. Reconstruction of portal and wall: Completed
ge of 2 spans km 113,717		Temp. Perm.	bridge and winterization: Completed. reconstruction of bridge: Project in preparation.
1, span 4,70m, th: 111,30m, at km 114+813			Removal of debris: Completed Reconstruction of portal and of wall: project in preparation.
s, 2 spans of at the km 131,810		Temp. Perm.	supports: Completed repairs: project in preparation.

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Railway Construction Contract Works under Control of Allied Commissio

Line No. 61 Genoa-French Border

State of works as at 2
(continue

Job No.	Agency	Location	Description	Size	Progress %	Est'd date of Compl.
AC/61/1042G	Railway Staff	Sanremo	Tunnel, span of 8m at the km 134+171	Removal of debris Completed Perm. reconstruction: Project in preparation.		
AC/61/1043G	Railway Staff	Bordighera	Small bridge, span of 1.50m, at the km 143+171	Temp. Span to be completed. Reconstruction of the bridge: Project in preparation.		
AC/61/1044G		Nervia	Bridge at the km 1[illegible]+316, 3 spans of 16m	Temp. span completed. Perm. Repairs: project in prep		
AC/61/1045G	Palmero	Ventimiglia	Road Viaduct, 3 spans of 10m, at the km 145+832	Removal of debris: Completed. Reconstruction of the viaduct: Project in preparation.		
AC/61/1046G		Ventimiglia	Bridge on the Roja at the km 147,971 8 spans of 17m	Removal of 40% debris from the river bed. Repair of a track : 90%		30
AC/61/1047G	V	Ventimiglia	Tunnel at the km 148+890	Removal of debris and repair of revetment:		30
AC/61/1048G	Angiolina	Ventimiglia	Tunnel(De Mari) at the km 149+750	Removal of debris and reconstruction of revetments	25%	15/12

.....to sheet 3

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Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contractworks under Control of Allied Commission
State of Works as at 25th October 1945
(continued)

Description	Size	Pro-gress of Compl. %	Est'd date of Compl.	Remarks
Tunnel, span of 8m at the km 134+171	Removal of debris completed Perm. reconstruction: Project in preparation.			
Small bridge, span of 1,50m, at the km 143+171	Temp. Works to be completed. Reconstruction of the bridge: Project in preparation.			
Bridge at the km 163+316, 3 spans of 10m	Temp. works completed. Perm. Repairs: project in preparation.			
Road Viaduct, 3 spans of 10m, at the km 165+832	Removal of debris completed. Reconstruction of the viaduct: Project in preparation.			
Bridge on the Koja at the km 117,971 8 spans of 17m	Removal of 405 debris from the river bed. Repair of a track : 90m			Work undertaken by U.N.R.R.A.
Tunnel at the km 148+898	Removal of debris and repair of revetment			Work undertaken by U.N.R.R.A.
Tunnel (De Kari) at the km 149+754	Removal of debris and reconstruction of revetments		15/12	

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Railway Construction Contract Works under Control of

Line No. 61 Gemon-French Border State of Work

Job No.	Agency	Location	Description	Size	Pro- Est'd d grees of Co
AC/61/104	Kortole	Tunnel at the Km 151/833	Removal of debris and reconstruction of revetment:		
AC/61/105	Belal Kaasi	Viaduct at the Km 154+365	Temp. brace in position.		

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way Construction Contract Works under Control of Allied Commission.

der State of Works as at 6th October 1945 (con'td)

Description	Size	Pro- Est'd date of Compl.	Remarks
Tunnel at the km 151/833	Removal of debris and reconstruction of Revetment:		Thiswork will be under-taken by R.E.S.
Viaduct at the km 150+305	4 exp. arms in position.		

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Railway Construction Contract Works under Contr

Line No 61 Genoa-French Border State of Works

Job No	Agency	Location	Description	Size	Pro-gress	Est'd date of Comp
AG/1001G/61		Cornigliano	Viaduct of various spans at the km 1+150 down track.		Temp. repair: Proje	
AG/61/1002G	Railway Staff Bajetto	Sampierdarena	Iron Bridge,4 girders of 15,45m,15,34m, 34,81m-34,81m at the km 0+955.	Temp.repair Perm. repair	Temp. repair: Proje	Complet
AG/61/10030	Ferrando Genova	Sampierdarena	Viaduct at the km 0+770		Removal of debris: Reconstruction of the portal: Projec	
AG/[illegible]/10040		Cornigliano	Viaduct of 5 spans at km 1+420	Down Perm. repairs: temp.projected preparat		
AG/61/10050		Voltri	Tunnel of 204,40 m length at km 11+206 to km 11+411	Debris removed	Removal of debris: Reconstruction of the Vault: Projec	
					Removal of debris: Reconstruction of Project in preparati	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

ailway Construction Contract works under control of Allied Commission

der State of works as at 5th October 1945

Description	Size	Pro- gress date of Contl.	Remarks
Viaduct of various spans at the km 1+150 down track.			Temp. repair: Project in preparation.
			Perm. repair: Project in preparation.
n Iron Bridge,4 girders of 19,75m,19,30m, 34,01m-34,01m at the km 0+995.		Temp.repair Completed	Perm. repair: Project in preparation.
n Viaduct at the km 0+770		Removal of debris: Completed Reconstruction of the portal:	Project in preparation.
Viaduct of 5 spans at km 1+460		Down Perm. repairs: Temp.Projected	in preparation.
		Removal of debris: Completed	
Tunnel of 294,40 m length at Km 11,206 to km 11+411		Debris removed. Reconstruction of the Vault: Project in preparation.	
		Removal of debris: Completed Reconstruction of the portal: Project inpreparation.	

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Railway Construction Contract Works under Control of

Line No. 61- Genoa-French Border — State of Works

ob No.	Agency	Location	Description	Size	Pro-Ba't'd gr. date of Compl.
/61/10066		Voltri	Culvert of 3 m at the km 11+606		Perm. repairs : project in p
/61/10067		Voltri	Retaining Wall at the km 11000 + 640		Temp.repairs completed
/61/10068		Voltri	Retaining Wall at the km 11000		Temp.repairs;Consol.masonry
/61/10069		Arenzano (S.Martino)	Tunnel, 204,40 m length, span: 4,70m at the km 18,335		
/61/10100	Doria and Barabino	Leirone	Brick Bridge at the km 20,359 (3 spans of 16,5m)		Perm. repair: Project in p
/61/10110	Railway Staff	Lavagna	Tunnel of 4,70m;length : 82,70 m, at the km 23+173		Perm. repairs Project in pr
/61/10120	Railway Staff	Lavagna	Tunnel, span:4,70m; 53,45 m length, at the km 23+328		

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r Construction Contract Works under Control of Allied Commission.

State of Works as at 25th October
(continued)

Description	Size	Pro-Est'd Cr. date of Compl.	Remarks
ert of 3 m at the km 11+606			Temp. repairs completed Perm. repairs : project in preparation.
ining Wall at the m 11000 + 640			Temp.repairs completed
ining Wall at the km 11000			Temp.repairs completed. Masonry piles will not be done for the time being.
el, 204,40 m length, : 4,70m at the 8,335			
k Bridge at the 0,339(3 spans of m)			Perm. repair: Project in preparation.
el of 4,70m length : 0 m, at the 3+173			Perm. repair: Project in preparation.
el, span:4,70m; 5 m length, at the 3+328			

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Railway Construction Contract works under Control of Allied C

Line No. 61: Genoa-French Border.

State of W

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.
AC/61/1013G	Railway Staff	Cogoleto	Bridge of 1 arche of 21 m, at the km 234+50		Removal of debris: completed Repairs of vault and front w project in preparation.	
AC/61/1014G	SIRCH	Per Figlisio	Brick Bridge of 1 span of 14,80m		Temp. repairs: completed . Perm. repairs: project in pr	
AC/61/1015G	Railway Staff	Varazze	Tunnel, open: 4,70m at the km 24+432, length 230,95 m		Removal of debris: Completed Reconstruction of the abutme project in preparation.	
AC/61/1016G	Firpo Quaglia and Ghiglierza	Crocetta	Tunnel, 134,55m length at the km 32		Temp. deviation: completed. Perm. repair: project in prep	
AC/61/1017G	Cianfrini	Celle	Retaining walls at the km 34+040		Reconstruction of walls: 30%	
AC/61/1018G	Cooperativa Edile	Castello	Tunnel at the km 34,600(length: 190,15m)		50 m of revetment.Completed. Perm.repairs: 70%	

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Construction Contract Works under Control of Allied Commission.

Border.

State of Works as at 25th October 45
(continued)

ion	Description	Size	Pro-gress	Est'd date of Compl.	Remarks
to	Bridge of 1 arche of 21 m, at the km 23+450				Removal of debris: completed. Repairs of vault and front walls: Project in preparation.
olo	Brick Bridge of 1 span of 14,80m				Temp. repairs: completed. Perm. repairs: project in preparation.
ze	Tunnel, span:4,70m at the km 24+432. length 200,35 m				Removal of debris: Completed. Reconstruction of the abutments: Project in preparation.
u	Tunnel, l 4,55m length at the km 32				Temp. deviation: completed. Perm. repairs: project in preparation.
	Retaining walls at the km 34+040				Reconstruction of walls: 30%
llo	Tunnel at the km 34,600(length: 190,15m)				50 m of revetment. Completed. Perm.repairs: 70%

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Railway Construction Contract works under Control of S

Line No. 61 Genoa-French Border State of works as a

Job No.	Agency	Location	Description	Size	% of compl.
	ngo		(length 280 m) span 4,70 m		Temp. deviations: completed Perm. repairs: project in p
	ilway Staff Ilva-Savona	Crovetto	Bridge at km 52,400 (1 span of 19,20m)		Temp. repairs: completed Interception Works : 85%
AC/61/10218	Chiglianzu	Noli	Tunnel, span 4,70m at the km 55+700		Removal of debris and Temp. repairs: completed. Reconstruction of the Savarenza Project in progress
AC/61/10225	Ghiglianzu	Finalpia	Tunnel, span 4,70 at the km 60+330		Removal of debris: completed Reconstruction: Project in progress
AC/61/10230	Cerratti	Marmola	Bridge at the km 67+750 (3 spans of 10m)		Temp. bridge in position. Interception: completed Perm. reconstruction: project
AC/61/10240		Centa	Iron bridge at the km 81+285(4 spans of 20,15m)		Temp. repairs: 100% completed Interception: 5% Perm. reconstruction: to be com
AC/61/10250	Railway Staff	Cerinle	Culvert, span of 2 m, at the km 81+434		Temp. supports: complete Perm.reconstruction of the vault 25%

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...y Construction Contract works under control of Allied Commission.

...tate of works as at 25th October 1945

(continued)

Description	Size	Remarks
	of	
	...ompl.	
...length (80 m) span ...th is		Temp. deviation: completed Perm. repairs: Project in preparation.
Bridge at km 52,400 (1 spans of 19,20m)		Temp. repairs: Completed Perm. reconstruction: 95%
Tunnel, span 4,70m at the km 55+700		Removal of debris and temp. repairs: Completed. Reconstruction of the lower part: Project in preparation.
Tunnel, span 4,70 at the km 60+330		Removal of debris: Completed Perm. reconstruction: Project in preparation.
Bridge at the km 67+750 ( ) spans of 10m)		Temp. repairs: Completed Perm. reconstruction: Project in preparation.
Iron bridge at the km 81+285(4 spans of 19,15m)		Temp. repairs: 100% Completed Perm. reconstruction: 5% Perm. reconstruction: to be contracted.
Culvert, span of 2 m, at the km 81+434		Temp. supports: complete Perm.reconstruction of the vault: 5%

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Railway Construction Contract Works under Control of Allied

State of Works

Job No.	Agency	Location	Description	Size	Pro- gress of Compl.	Est'd date of Compl.
AC/61/1026G		Cerisle	Culvert, span of 2 m at the km 81+929		Temp. Repairs: Completed Perm. Reconstruction: Project	
AC/61/10270	Danonte	Capo Mele	Tunnel, span: 4,80m at the km 91+032		Removal of debris Completed. Perm. repairs: Project in prep	
AC/61/10280		Kerula	Bridge of 3 spans of 14m at the km 92+008		Temp. repairs: completed Perm. reconstruction: project	
AC/61/10296	Railway Staff	Andora	Small bridge, 1 m span at the km 96+263		Temp. repairs: completed Perm. reconstruction: project	
AC/61/10306	Railway Staff	Andora	Retaining wall		Removal of debris and Reconstruction of damaged wall: project in prepa	
AC/61/10310	Garibaldi	Andora	Tunnel (Capo Berta) at the km 97+272		Temp. Repairs: Completed Perm. reconstruction: 25%	
AC/61/10320	Railway Staff	Cervo	Culvert of 3,50m span at the km 99+064		Temp. repairs: Completed Perm. reconstruction: Projec	
AC/61/10330	Garibaldi	Capo Berta	Tunnel		Removal of debris and 10 m of revetment: Completed Perm. reconstruction: project in	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

nstruction Contract Works under Control of Allied Commission

State of Works as at 25th October 1945
(Continued)

Description	Size	Pro- gress of Compl. %	Est'd date of Compl.	Remarks
Culvert, span of 9 m at the km 81+929		Temp. Repairs: Completed Perm. Reconstruction: Project in preparation		
Tunnel, span 4,80m at the km 91+032		Removal of debris: Completed. Temp. Repairs: Predeat in preparation Perm. reconstruction: predeat in preparation		
Bridge of 3 spans of 14m at the km 92+008		Temp. repairs: completed Perm. reconstruction: project in preparation		
Small bridge, 1 m span at the km 96+ 263		Temp. repairs: completed Perm. reconstruction: project in preparation.		
Retaining wall		Removal of debris: completed Reconstruction of damaged wall: project in preparation.		
Tunnel (Capo Corre) at the km 97+272		Temp. Repairs: Completed Perm. reconstruction: 25%		
Culvert of 1,50m span at the km 99+064		Temp. Repairs: Completed Perm. reconstruction: Project in preparation.		
Tunnel		Removal of debris and 1/3 m of pavement: Completed Perm. reconstruction: project in preparation.		

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Railway Construction Contract Works under Control of Al

Line No. 61 Genoa-French Border

State of Works as

AC/61/1034G	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.
AC/61/1034G		Oneglia	Culvert, span of 5 m at the km 107+127			
AC/61/1035G		Oneglia	Bridge of 5 spans of 16,05 m , at the km 107+385			
AC/61/1036G		Oneglia	Culvert of 4m span at the km 107+245			
AC/61/1037G	Garibaldi Porto M.		Tunnel of 4,70m span, at the km 110+655			
AC/61/1038G		Pranola	Tunnel, 214,19m long at the km 111+700, span of 4,70m			
AC/61/1039G	Palmero	Argentina	Bridge of 5 spans at the km 123,717			
AC/61/1040G	Railway Staff	Taggia	Tunnel, span 4,70m, length: 141,30m, at the km 124+819			
AC/61/1041G	Railway Staff	Sanremo	Bridge, 2 spans of 6,5m, at the km 131,810			

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Construction Contract works under control of Allied Commission

State of Works as at 25th October 1945
(continued)

Description	Size	Pro-gress of Compl. %	Est'd date	Remarks
Culvert, span of 5 m at the km 107+127				
Bridge of 2 spans of 16,75 m , at the km 107+385				
Culvert of 4m span at the km 107+245				
Tunnel of 4,70m span, at the km 110+655				
Tunnel, 214,19m long at the km 111+700, span of 4,70m				
Bridge of 5 spans at the km 123,717				
Tunnel, span 4,70m; length: 141,30m, at the km 124+819				
Bridge, 2 spans of 6,5m, at the km 131,810				

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Railway Construction Contracts Work under Control of Allied Commi
State of Works as
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Line No. 61 Genoa-French Border

| Job No. | Agency | Location | Description | Size | Prop. Detail date
Stage of Compl. |
|---|---|---|---|---|---|
| AC/61/10426 | Railway Staff | Bevera | Channel, span of 2m at the km 134+171 | Removal of debris — Complete
Perm. reconstruction: Proj
preparation. | |
| AC/61/10433 | Railway Staff | Bordighera | Small bridge, span of 1,50m, at the km 241+171 | Temp. bypass to completed.
Reconstruction of the bridg
Project in preparation. | |
| AC/61/10466 | | Roia | Bridge at the km 155+316, 3 spans of 15m | Temp.-road completed.
Perm. repairs: project in | |
| AC/61/10434 | Palmero | Ventimiglia | Road Viaduct, 3 spans of 10m, at the km 145+832 | Removal of debris: Comple
Reconstruction of the via
Project in preparation. | |
| AC/61/10466 | | Ventimiglia | Bridge on the loop at the km 147,972 8 spans of 17m | Removal of debris from the river bed
Repair of a track : 90% | |
| AC/61/10466 V | | Ventimiglia | Tunnel at the km 148+890 | Removal of de-
bris and repair
of revetment: | |
| AC/61/10470 | Angiolini | Ventimiglia | Tunnel(De Mari) at the km 149+754 | Removal of de-
bris and recon-
struction of
revetment: 25% | 15/12 |

.....to Sheet

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...truction Contractworks under Control of Allied Commission

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State of Works as at 15th October 1945
(continued)

...n	Description	Size	Pro- gress of Compl.	Est'd Date of Compl.	Remarks
...a	...mall, span of 6m at the km 1[illegible]+171				Removal of debris Completed Perm. reconstruction: Project in preparation.
...here	Small bridge, span of 1,50m, at the km 1[illegible]+171				Temp. Supports completed. Reconstruction of the bridge: Project in preparation.
	Bridge at the km 1[illegible]+316, 3 spans of 14m				Temp. Trass completed. Perm. Repairs: project in preparation.
...lia	Road Viaduct, 3 spans of 10m, at the km 1[illegible]+632				Removal of debris: Completed. Reconstruction of the viaduct: Project in preparation.
...ia	Bridge on the Noja at the km 1[illegible]7,971 8 spans of 17m				Removal of dog debris from the river bed. Repair of a track : 90% work undertaken by U.N.R.R.A.
...lia	Tunnel at the km 148+890				Removal of debris and repair of revetment: work undertaken by U.N.R.R.A.
...glia	Tunnel(De Mari) at the km 149+754				Removal of debris and reconstruction of revetments: 25% 15/12

.....to Sheet 3

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Railway Construction Contract Works under Control of A

Line No. 61 Genoa-French Border

Job no.	Agency	Location	Description	Size	Pro- sat'd da... gress of Con...
40/61/10488		Mortola	Tunnel at the km 151/833	Removal of debris and reconstruction of Revetment:	
40/61/10490		Balzi Rossi	Viaduct at the km 154+369	Temp. -rues in position.	

State of Works

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Declassified E.O. 12356 Section 3.3/NND No. 785021

y Construction Contract Works under Control of Allied Commission.

or

State of Works as at 15th October 1945 (continued)

Description	Size	Pro- bated date of Compl.	Remarks
Tunnel at the km 151/833	Removal of debris and reconstruction of revetment:		Whitework will be undertaken by U.K.S.
Viaduct at the km 154+365	Temp. truss in position.		

ALLIED COMMISSION
Tn. C. F. (Rails)
C. F. Branch
N. W. Italy
Control

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Railway Construction Contract Works under Control

Line 130 Ovada-Alessandria

Job No.	Agency	Location	Description	Size	Progress/Status date completed
AO/130/10016	ANSALDO & ICAZIO	Castellazzo	Iron bridge over river Bormida (4-54m spans 35,38,48,38, 19 m.)	17	8/1

1) Recover and re-pair of trusses and reconstruction on wooden frames.

2) Permanent reconstruction to follow.

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Construction Contracts Works under Control of Allied Commission.

State of Works as at 25/9/1945

iption	Size	Progress/Est'd date of compl.	Remarks
ridge over Bormida (4-54 35,38,48,30,	1) Recover and re= pair of trusses and reconstruction on wooden trusses.	17 8/12	CO
	2) Permanent recon= struction to fol= low.		

Capt.
R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract work under Control of Allied

Line Tortona - Arquata

State of

Job No.	Agency	Location	Description	Size	Progress a... of c...	Sat...
AC/1001G	- Ing. FARE'	Staccano Serravalle	Viaduct at km. 21,930 (14 spans of 19 m.)	Temp. trusses Permanent reconstruction has been commenced.	20/	Comple...

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Declassified E.O. 12356 Section 3.3/NND No. 785021

m. Contract Work under Control of Allied Commission.

State of Works as at 25/9/1945

tion	Size	Progress	Est'ed date of compl.	Remarks
s km. 21,930 (of 19 m.)	Temp. trusses	Completed		
	Permanent reconstruction has been commenced.	20/	20/10	

H. Lowsley
Capt.
R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Subject: Line 61 Genova - Ventimiglia.

This months report on the line shows all repairs - it will be noted that all temp repairs have been completed and the line is open to Ventimiglia.

In the following monthly reports only the actual projects on which work is still in progress will be shown.

Capt.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

xxxxxxxxxx 60 Sub Area

27th September 1945

Ref/C/11

TO: Trnaportation Sub Commission A.C?
(Rail Div?)
C/o Trnaportation (Br) Main
C.M.F.
R o m e

Subject: Line 61 Genova - Ventimiglia

This months report on this line shows all repairs; it will be not
that all temp. repairs have been completed and the line is open to Ven
timiglia.

In the following monthly reports only the actual projects on whic
work is still in progress will be shown.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

xxxxxxxxxx 60 Sub Area

27th September 1945

Ref/C/11

TO: Transportation Sub Commission A.C.S
(Rail Div.)
C/o Transportation (Br) Main
C.M.F.

Rome

Subject: Line 61 Genova-Ventimiglia

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Railway Construction Contract Works under Control of All

Line 60 Alessandria-Piacenza
" 61 Voghera-Pavia

Job No.	Agency	Location	Description	Size	State of W: Pro=gress %	
AC/66/1001G	Ing.TRA=VERSO	Tortona	Brick bridge on the Scrivia km.20+460,72 (13 spans of 16 m.)	1)Temp.deviation d)Reconstruction of 3 spans and repair to remain=der.	Complet 10	
AC/66/1002G	COOPERATI= VA MATTEOT= TI	Ponte Curo= ne.	Masonry bridge over river Curone km.31,538 (4 spans of 10 m.)	1)Temp. deviation and bridge in position.	Comple	
				2)Full reconstruc= tion of new bridge.	19	
AC/66/1003G	COOPERATI= VA MATTEOT= TI	Voghera	Masonry bridge on the Staffora, km.39+595 (5 spans of 12 m.)	1) Temp.deviation. 2) Full redonstruc= tion of new bridge.	Comple 12	
AC/66/1004G	RUTELLI& COLTELLET= TI	Rottofreno	Masonry bridge over river Tidone,Km.82,000 (3 spans of 21 m.)	1)Temp. deviation 2)Full reconstruc= tion of new bridge	Comple	
AC/66/1005G		S. Nicolò	Masonry bridge on Trebbia,km.90,300 (23 spans of 17 m.)	1)Temp. deviation 2)Perm. repairs	Complet	
AC/61/1006G	COOPERATI= VA MATTEOT= TI	Voghera	Masonry bridge on the Staffora,km.378,30 (5 spans of 12 m.)	Temp. deviation 4)Full reconstruc= tion of new bridge	Complet 8	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

struction Contract Works under Control of Allied Commission

State of Works as at 25/9/1945

Description	Size	Pro= gress %	Est'ed date of compl.	Remarks
ck bridge on the ivia km.20+460,72 spans of 16 m.)	1)Temp.deviation 2)Reconstruction of 8 spans and repair to remain= der.	Completed 10		Works contracted by Firm Traverso will be completed within 180 days, as soon as the ~~Allies~~ will have com= pleted the reconstr. of half of each pile (end Sept.)
onry bridge over r Curone km.31,538 spans of 10 m.)	1)Temp. deviation and bridge in position.	Completed		
	2)Full reconstruc= tion of new bridge.	19	30/11	
nry bridge on the fora, km.39+595 pans of 12 m.)	1) Temp.deviation. 2) Full redonstruc= tion of new bridge.	Completed 12	30/11	
onry bridge over r Tidone, Km.82,000 pans of 21 m.)	1)Temp. deviation 2)Full reconstruc= tion of new bridge	Completed		Work undertaken by the ~~Allies~~ with the help of the Firm Rutelli & Coltel letti.
nry bridge on bia, km.90,300 spans of 17 m.)	1)Temp. deviation 2)Perm. repairs	Completed		Undertaken by Milano Compartimento
nry bridge on the ora, km.378,30 pans of 12 m.)	Temp. deviation 2)Full reconstruc= tion of new bridge	Completed 8	30/11	

Capt.
R. Signals

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Railway Construction Contract Works under Control of A

Line 60 Alessandria-Piacenza
" 61 Voghera-Pavia

State of

Job No.	Agency	Location	Description	Size	Progress
AC/56/10019	Ing.TRA=VERSO	Tortona	Brick bridge on the Scrivia km. 20+460,72 (13 spans of 16 m.)	1) Temp.deviation 2) Reconstruction of 8 spans and repair to remainder.	Compl 10
AC/56/10023	COOPERATI= VA MATTEOT= TI	Ponte Curone.	Masonry bridge over river Curone km. 31,538 (4 spans of 10 m.)	1) Temp. deviation and bridge in position. 2) Full reconstruction of new bridge.	Comp 19
AC/56/10033	COOPERATI= VA MATTEOT= TI	Voghera	Masonry bridge on the Staffora, km. 33+535 (5 spans of 12 m.)	1) Temp.deviation. 2) Full reconstruction of new bridge.	Comp 12
AC/56/10048	RUTELLIA COOPERATI= TI	Rottofreno	Masonry bridge over river Tidone, Km. 32,000 (3 spans of 21 m.)	1) Temp. deviation 2) Full reconstruction of new bridge	Comp
C/56/10058		S. Nicolò	Masonry bridge on Trebbia, km. 30,300 (23 spans of 17 m.)	1) Temp. deviation 2) Perm. repairs	Comp
C/61/10067	COOPERATI= VA MATTEOT= TI	Voghera	Masonry bridge on the Staffora, km. 378,30 (5 spans of 12 m.)	1) Temp. deviation 2) Full reconstruction of new bridge	Comp 8

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tion Contract Works under Control of Allied Commission

State of Works as at 25/9/1945

cription	Size	Pro= gress %	Est'd date of compl.	Remarks
bridge on the e km. 20,460,72 ans of 16 m.)	1)Temp.deviation 2)Reconstruction of 3 spans and repair to remain= der.	Completed 10		Works contracted by Firm Traverso will be completed within 180 days, as soon as the Allies will have com= pleted the reconstr. of half of each pile (end Sept.)
y bridge over Curone km.31,538 ans of 10 m.)	1)Temp. deviation and bridge in position. 2)Full reconstruc= tion of new bridge.	Completed 10	30/11	
y bridge on the ora, km.33+595 ans of 12 m.)	1) Temp.deviation. 2) Full reconstruc= tion of new bridge.	Completed 12	30/11	
ny bridge over Tidone, km.32,000 ans of 21 m.)	1)Temp. deviation 2)Full reconstruc= tion of new bridge	Completed		Work undertaken by the Allies with the help of the Firm Rutelli & Coltel= letti.
y bridge on a, km.30,300 ans of 17 m.)	1)Temp. deviation 2)Perm. repairs	Completed		Undertaken by Milano Compartimento
y bridge on the ora, km.378,30 ans of 12 m.)	Temp. deviation 3)Full reconstruc= tion of new bridge	Completed 8	30/11	

ALLIED COMMISSION To. S.C (Rails) C.C.T. BRANCH N. W. ITALY OFFICIAL

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Work under Control of Allie

Line Genova-Harbour No.61 .

Job No.	Agency	Location	Description	Size	State of work: Progress
AC/61/10016	ANSALDI	S.Lazzaro Bauza	Tunnel (L. 651 m.)	Reconstruction of about 200 m. by 8 m.	30
AC/61/10026	COOPERA= TIVA MATTEOT= TI GALATTI	Sanità	Tunnel (L. 273 m.)	Removal of debris and repairs.	70
AC/61/1003	SALATTI	S. Limbania	Tunnel (L. 1.600 m.)	Demolition of damaged walls followed by reconstruction of vaults and abutments.	85

Size Pro

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action Contract Work under Control of Allied Commission.

State of works as at 25/9/1945

Description	Size	Pro= gress %	Est'd date of Compl.	Remarks
unnel (L. 651 m.)	Reconstruction of about 200 m. by 8 m.	80	15/10	
unnel (L. 278 m.)	Removal of debris and repairs.	70	20/10	
unnel (L. 1.600 m.)	Demolition of damaged walls followed by reconstruction of vaults and abutments.	85	30/9	Tunnel open for traffic.

Capt.
R. Signals

Size	Pro= gress %	Est'd date of Compl.	Remarks

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Railway Construction Contract Work under Control of Allied

Line No. 50 Genova - La Spezia

Job No.	Agency	Location	Description	Size	State of Progress %	Est. date com
AC/50/1001G	SIRCE GIROLA ANSALDO	Bogliasco	Viaduct at km.13+120 (3 arches of 18 m. and 5 of 6,5 m. Max. heigth 27 m.)	Totally destroyed. Temp. repair of single track on concrete base, wooden piles and iron beams.	25	3
AC/50/1002G	COEDIL GIROLA ANSALDO	Sori	Viaduct at km.16+146 (8 arches of 13,5 m. and 2 of 8 m.Max.heigth 25 m.)	Totally destroyed. Temp. repair of single track, details as above.	25	3
AC/50/1003G	LUSSANO LODIGIANI ANSALDO	Recco	Viaduct at km.19+634. (19 arches of 13 m.and 1 of 32 m.Max.heigth 22 m.	Totally destroyed. Temp.repair of single track, details as above.	30	3
AC/50/1004G	CIONFRINI	S.Michele	Viaduct at km.27+600. (5 arches of 9 m.Max. heigth 10 m.)	Totally destroyed. Temp.repair of single track, details as above.	100	3
AC/50/1005G	SIRCE	Zoagli	Viaduct at km.32+991. (6 arches of I9 m. and 1 of 25 m. Max.Heigth 32 m.)	Totally destroyed. Temp.repair of single track, brick and concreteabutments, steel trusses.	50	3
AC/50/1006G	RUTELLI & COLTELLETTI CANTIERI DEL TIRRENO	Chiavari	Bridge at km. 38+624. over river Entella. (4 spans: 22-26-26-22m.)	Partially destroyed 2 buttresses and one shoulder to be rebuilt.	25	
AC/50/1007G	CARLETTI& TARTARINI	Moneglia	Viaduct at km.54+026 over river Bisogno. 9 arches of 10 m.and 1 of 22 m.	Partially destroyed 4 spans to be rebuilt.	100	8

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Declassified E.O. 12356 Section 3.3/NND No. 785021

tion Contract Work under Control of Allied Commission.

State of Works as at 25 / 9 / 1945

ription	Size	Pro= gress %	Est'ed date of complet.	R e m a r k s
at km.13+120 es of 18 m. and 5 m. Max. heigths	Totally destroyed. Temp. repair of single track on concrete base,wooden piles and iron beams.	25	31/10	
at km.16+146 es of 13,5 m. f 8 m.Max.heigths	Totally destroyed. Temp. repair of single track, details as above.	25	30/11	
at km.19+634. hes of 13 m.and m.Max.heigth	Totally destroyed. Temp.repair of single track,details as above.	30	30/11	
at km.27+600. es of 9 m.Max. 10 m.)	Totally destroyed. Temp.repair of single track,details as above.	100	30/8	Temp. repairs completed
at km.32+991. es of 19 m. and m. Max.Heigth	Totally destroyed. Temp.repair of single track,brick and concreteabutments,steel trusses.	50	15/10	
at km. 38+624. ver Entella. s: 22-26-26-22m.)	Partially destroyed 2 buttresses and one shoulder to be rebuilt.	25	31/12	
at km.54+026 ver Bisagno. 9 of 10 m.and 1 of	Partially destroyed 4 spans to be rebuilt.	100	8/9	Temp. repairs completed and tested.

R. Signals

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Railway Construction Contract Works under Control of All

Line No. 50 Torino - Genova

Sta

Job No.	Agency	Location	Description	Size	Progre
AC/50/1001G	FAVARETO COOPERATIVA MATTEOTTI	Stazzano	Bridge over river Scrivia km.136,348. (5 spans of 12,50 m.) Temp. bridge in po= sition.	1st and 4th spans partial recon= struction. 5th span complete reconstruction. Brick and cement.	65%
AC/50/1002G	Ing.ASTALDI	Piano Orizzon= tale Giovi	Bridge at km.149,392 (3 spans of 8 m.) Temp. bridge in position.	1st and 2nd span complete reconstruction. Brick and cement.	ULTIMATO
AC/50/1003G	Ing.FARE'	Isola del Cantone	Bridge on Scrivia at km.130,627 (3 spans of 15 m.) Temp. bridge in position.	1st and 2nd spans complete recon= struction. of Partial recon= struction of 1 pile.	15%

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tion Contract Works under Control of Allied Commission.

State of Works as at 25/9/1945

Description	Size	Progress	Est'ed date of complet.	Remarks
dge over river ivia km.136,348. spans of 12,50 m.) p. bridge in po= ion.	1st and 4th spans partial recon= struction. 5th span complete reconstruction. Brick and cement.	65%	30/10	Line open
idge at km.149,392 spans of 8 m.) mp. bridge in sition.	1st and 2nd span complete reconstruction. Brick and cement.	100%	15/9	Pier repair completed
dge on Scrivia km.130,627 (3 ns of 15 m.) p. bridge in dition.	1st and 2nd spans complete recon= struction. Partial recon= struction of 1 pile.	15%	15/12	

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Railway Construction Contract Works under Control of Allied Go

Line 61 Genoa-French Border

Job No.	Agency	Location	Description	Size	Pro- gress %	Est'd date of Compl.	State
AC/61/1001G	Berio and Barabino	Lairone	Brick Bridge at km 20,399 (2 spans of 16,5 m)	Replaced by temp. Truss to be followed by permanent bridge.	20%	31/9	Completed
AC/61/1002G	Sirce	Portigliolo	Brick Bridge ~~xxxxxx~~ (1 span of 14,80 m)	Replaced by temp. truss. Permanent construction to be contracted			Complete
AC/61/1003G	Firpo Quaglia & Ghiglianza	Crocetta	Tunnel at km 32 (length 124,55 m)	Temp.deviation Revetment and sea wall under Construction	35%	30/	Complet
AC/61/1004G	Cooperative Edile Savona	Castello	Tunnel at km 34,600 (length 190,15m)	50 m of revetment Permanent construction of new revetment			Comple to be con tracted.
AC/61/1005G	Savio and Astengo	Termine	Tunnel at km 37,500 (length 280m, Span 4,70m)	40 m of revetment Permanent construction to be contracted.			Compl

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uction Contract Works under Control of Allied Commission

State of Works as at 25/8/45

ption	Size	Pro- Est'd Gross date of Compl.	Remarks
ridge at km 20,399 as of 16,5 m)	Replaced by temp. Truss to be followed by permanent bridge. 20%	Completed 31/9	Temp. Bridge in position being moved to allow widening of road. Permanent bridge being constructed.
ridge xxxxx f 14,80 m)	Replaced by temp. truss. Permanent construction to be contructed	Completed.	
t km 32 124,55 m)	Temp.deviation Revetment and sea Wall under Construction	Completed. 35% 30/10	
t km 34,600 190,15m)	50 m of revetment Permanent construction of new revetment	Completed to be contructed.	
km 37,500 0m, Span 4,70m)	40 m of revetment Permanent construction to be contracted.	Completed	

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Railway Construction Contract Works under control of AI

Line 61 Genoa-French Border

Job No	Agency	Location	Description	Size	Progress	Est'd date of Compl/
C/61/1006G		Cadimora	Tunnel at km 38,404 (length 702 m)	130 m of revetment		Complete bef.
				Permanent construction of new revetment.		to be contracted.
C/61/1007G	Railway Staff Ilva Savona	Quiliano	Iron Bridge at km 44.251 (length 24,60m)	Temp.supports		Completed
				Permanent Works has commenced.	5%	10/9
C/61/1003 G	Railway Staff Ilva Savona	Crovetto	Bridge at km 52,400 (1 span of 19,20m)	Temp. supports		Completed
				Permanent Works		Not yet commenced.
C/61/1009G	Cerruti	Maremola	Bridge at km 67,750 (3 spans of 10m &	Temp.iron truss in position		Completed
				Winterisation	35%	15/9
C/61/1010G	Centa		Iron Bridge at km 81,285 (4 spans of 29,15m)	Temp.Bridge		Completed
				Winterisation		To be contracted.

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uction Contract Works under ontrol of Allied Commission.

Contract Works as at 25/8 (continued)

	Size	Progress	Est'd date of Compl/	Remarks
a 38,404) 2 m)	130 m of revetment	Completed		
	Permanent construction of new revetment.	to be contracted.		
at km 44.251 ,60m)	Temp.supports	Completed		
	Permanent Works has commenced.	59%	10/9	
a 52,400 19,20m)	Temp. supports	Completed		perm. repairs started 23/8/45. Mines on reachore delayed works.
	Permanent Works	Not yet commenced.		
m 67,750 * 10m)	Temp.iron truss in position	Completed		
	Winterisation	35%	15/9	
t km 81,285 29,15m)	Temp.bridge	Completed		
	Winterisation	To be contracted.		

.....To sheet 3

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Railway Construction Contract Works under Control of All

Line 61 Genoa-French Border.

Job No	Agency	Location	Description	Size	Progress	Sta Estd date of Compl.
AC/61/10118	Maggero & Falco	Prarola	Tunnel at km 111,700 (length 214 m)	Collapse of 30m Removal of debris relining and new revetment	75%	15/9
AC/61/10120	Palmero	Argentina	Bridge at km 123,717 (5 spans of 14,40m)	Temporary Bridge	Completed	
				Winterisation	35%	30/8
AC/61/10130	Palmero	Nervia	Bridge at km 145,346 (3 spans of 16m)	1st and 2nd span centering	85%	
AC/61/10140	Palmero	Road Viaduct km 145+832	Obstruction of track.	Track relaid and debris cleared.		Completed

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uction Contract Works under Control of Allied Commission

State of Works as at 25/8/45

Continued sheet 3

tion	Size	Pro-gress	Est'd date of Compl.	R e m a r k s
km 111,700 214 m)	Collapse of 30m Removal of debris 75% relining and new revetment		15/9	Due to landslids-further falls sustained. Also unexploded mines have been discovered in last few metres
km 123,717 of 14,401)	Temporary Bridge	Completed		
	Winterisation	35%	30/3	
km 145,346 of 16m)	1st and 2nd span centering	85%		160 Coy. R.E. responsible for accuracy of dresses.
ion of track.	Track relaid and debris cleared.	Completed.		

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R. Signals

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Railway Construction Contract work under control

Line 61 Genoa-French Border

weekly report

Job No.	Agency	Location	Description	Size	Pro- gress	Estimated date of Completion
AC/61/1001 G	Doria & Barabino	Loiasca Bridge km 399	Brick bridge at Km 20.394 (3 spans 16.50 m)	Replaced by temp trestle to be passed by new bridge	Completed 20%	31/7
AC/61/1002 G	Sirco ~~Bridge~~ & Ing. Mazzarello	Portofino- ~~bridge~~ bella Cogo- leto and Sestri Levante	Brick bridge at Km (1 span 16.80 m)	Replaced by temp trestle. Pier abutment to be contracted.	Completed	
AC/61/1003	Impo Maglio & Ghigliazza	Crocetta ~~Bridge~~	Tunnel at Km 32. (length 124.55 m)	Temp deviation. Reinforced concrete sea wall under construction	Completed 35%	30/9
AC/61/1004	Cooperati- va Edile Savona	Castello ~~Bridge~~ km 34.600	Tunnel at Km 34.600 (length 190.15 m)	50 m of revetment Permanent construction of new revetment	Completed To be completed	
AC/61 1005 G	5 Geremia Cristoforo Gaddiano		Tunnel at 38.404			
6 Cardinali						
AC/611006 G	Ilva Savona	Quiliano ~~Bridge~~ km 44.251	Iron Bridge at Km 44.251 (Length 24.60 m)	Temp supports. Piers under construction.	Completed 10%	

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...way construction Contract ork under control of Allied Commission.

Weekly report as at 25/8/45

...on	Size	Pro- Est'd ...ress date of Compl.	Remarks
...idge at Km 20.399 ...m 16.50 m)	Replaced by temp bridge to be followed by steel bridge	Completed 20% 31/9	Temp bridge in position being moved & allows widening of road. Steel bridge being built under.
...Bridge at Km ...m 16.80 m)	Replaced by temp bridge. Steel structure to be contracted.	Completed.	
...el at Km 32. ...124.55 m)	Temp deviation. Reinforced concrete & steel wall under construction.	Completed 35% 30/10	
...el at Km 34.600 ...190.15 m)	50 m of revetment Permanent construction of new revetment	Completed To be contracted	
...at 38.404			
...at Km 44.251 ...24.60 m)	Temp supports. Steel work commenced.	Completed. 10%	

...o sheet 2.....

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Railway Construction Contract Works under Control of AIII

Line 66 Alessandria-Piacenza
" 61 Voghera-Mavia

Job No	Agency	Location	Description	Size	Pro- gress of Con	Remarks
AC/66/1001	Impresa Pavese	Pontenure	Brick Bridge on the Carrera km 2[illegible] (13 spans of 7[illegible])	1) Temp. deviation 2) Reconstruction of 8 spans and apply to remainder.	5% 1%	1[illegible] 31/12
AC/66/1002G	Cooperativa Costruttori	Ponte Gurone	Masonry bridge on Gurone km 31,535 (4 spans of 10 m)	Temp. deviation and bridge in operation 2) full reconstruction of new bridge. 5%		Completed 30/1[illegible]
AC/66/1003G	Cooperativa Costruttori	Voghera	Masonry bridge on the Staffora , km 25,505 (5 spans of 12 m)	1. temp. deviation .Full reconstruction of new bridge 0,5%		completed 30/12
AC/66/1004G	Cooperativa Costruttori	Rottofreno	Masonry bridge on Nure, km 32,000 (3 spans of 21 m)	temp. deviation 2.) Full reconstruction of new bridge 5%		completed 31/12
AC/66/1005G	Cooperativa Costruttori	San Nicolò	Masonry bridge on [illegible] km 90,300 (23 spans of 17m)			
AC/61/1006G	Cooperativa Costruttori	Voghera	Masonry Bridge on Staffora , km 378,302 (5 spans of 12 m)	temp. deviation 2.)Full reconstruction of new bridge. 1%		completed 301

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C 10

Construction Contract cards under Control of Allied Commission

State of Corsica at 25/8/45

Description	Size	Fac- tor	Estim Date Comp.	Remarks
Bridge on the km 2+160,72 ers of 16m)	1)temp.deviation 2)Reconstruction of 6 spans and repair to remainder.	1/	31/1/46	
Bridge on km 11,516 ers of 15 m)	temp.deviation and bridge in position 2) full reconstruc- tion of new bridge.	1/	30/11	Completed
y bridge on the km 35,505 ers of 12 m)	1. temp.deviation 2.Full reconstruc- tion of new bridge	0,5/	30/11	completed
ybridge on km 52,000 ers of 24 m)	temp. deviation 2.) Full reconstruc- tion of new bridge	5/	31/12	completed.
y bridge on km 90,300 ers of 12m)				Undertaken by Milano Compartimento
Bridge on km 378,302 ers of 12 m)	temp. deviation 2.) full reconstruc- tion of new bridge.	1/	3011	completed.

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R.Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Work under the Control of Allied Commi

Line 66 Alessandria-Piacenza
" 61 Voghera-Pavia

State of

Job No	Agency	Location	Description	Size	Pro-gress	Est'd date of Comp
AC/66/1001G	Ing. Traverso Genova	Bridge on the Scrivia km 0+460,72	Reinforced concrete Arch bridge on Scrivia River (3 Spans of 16 m.)	1. Temporary diversion 2. Reconstruction of 3 spans + masonry	5%	15/
AC/66/1002	Cooperativa Matteotti Genova	Bridge on the Curone km 11+538,97	Masonry bridge over R. Curone (curve 2 kw. 51, 4 spans of 12 m.)	Temp. diversion 2. Reconstruction of the bridge	6%	30/
AC/66/1003G	Cooperativa Matteotti Genova	Bridge on the Staffora km 39+595,30	Masonry bridge over the R. Staffora (Km 39,515 5 spans of 12 m.	1. Temporary diversion completed 2. Full reconstruction of the new bridge.	0,5%	30/
AC/66/1004G	Cooperativa Matteotti Genova	Bridge on the Ratteria km 82+060,59	Masonry bridge over R. Tidone (Km 82,060 - 3 spans of 21 m	Temp. diversion completed 2. Full reconstruction of the bridge	5%	31/
AC/66/1005G		Bridge on the Scrivia at Tortona km 90+300	Masonry bridge over R. Trebbia (Km 90,300 3 spans 16,80 m			
AC/61/1006	Cooperativa Matteotti Genova	Bridge on the Verzuera km 3+ 378,30	Masonry bridge over R. Siccora (Km 3/8,30 5 spans of 12 m.	1. Temp. diversion completed 2. Full reconstruction of the new bridge	1%	30/

3. Removal of abut
4-6 Similar works to
on other 3 rebu

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Work under the control of Allied Commission

State of works as at 25/8/45

Description	Size	Pro-gress	Estd date of Compln.	Remarks
Repair of Service Bridge No. 1	1. Temp. construction 2. Reconstruction of 6 spans of reinforced concrete	5%	15/9	
		4%	31/1/46	
Bridge over R. Isar, Km. 31, on Munich-Landshut road	Temp. diversion for light motor traffic		Completed	
	2. Reconstruction of the foot-paths	6%	Sept.	
Bridge on the Km. 595 of 12 m.	Temp. diversion		completed	
	Full reconstruction of the road bridge	0,5%	30/11	
Bridge over R. Isar Km. 82 on Munich-Landshut road of 21 m.	Temp. diversion completed			
	2. Full reconstruction of the road bridge	5%	31/12	
Bridge over R. Isar Km. 90,200 on Munich-Landshut road of 60 m.				
Bridge over R. Isar Km. 3/8,20 on Munich-Landshut road of 12 m.	Temp. diversion completed			
	Full reconstruction of the road bridge	1%	30/11	

3. Removal of debris and distribution of material

4-6 Material used to replace the tracks in order to rebuild the railway bridge.

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Railway Construction Contract Work under Control of Allie

Line No. 50 - 61 Giovi Branch Line State C

Job No.	Agency	Location	Description	Size	Pr
A. 50-61/10013	Cooperative Mattecotti.	Ronco S.	Brick bridge at km 2.+130 (5 spans of 12m)	Reb lding of damaged structures etc.	
	Favaretto			Perm reconstruction	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...motion Contract Work Under Control of Allied Commission

...line State of Works as at 25/8/45

Description	Size	Progressage % complete	Date of	Remarks
...ridge at km 2.1.50 (...ne of Lom)	Re-lining of ...hanged on ...etc.	85%	31/10	
Perm. reconstruction				To commence shortly.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Work under Control of AI

Line No. 50 - 61 Giovi Branch Line State

Job No.	Agency	Location	Description	Size
AR/50-61/1001G	Cooperative Mattecotti.	Ronco S.	Bench Bridge at km. 22 150 (5 opens of 10 m.)	Rebuilding of Arches.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

onstruction Contract Work under Control of Allied Commission

ch Line

State of Works as at 25/8/45

Description	Size	Progress Rat'ed * date of complet.	Remarks
Brick Bridge at km 22 p.c. (2 spans up to 10 m)	Rebuilding of two road bridges.		

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Railway Construction Contract Works under Control of All

Line 130 Ovada-Alessandria. State of

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.
AC/ 5/1001G	Anselio Castellazzo	Iron Bridge on the Bormida (km 4+543) (Spans 35,38,48,38, 19m)	1) Recover and repair of trusses and reconstruction of wooden frames 2) Permanent reconstruction to follow.			

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ruction Contract Works under Control of Allied Commission.

State of Works on at 25/8/45

cription	Size	Pro- gress	Date date of Compl.	Remarks
dge on the (Im 64543) 38,48,38,	1) Recover and repair of trusses and reconstruction of wooden frames			Contracts just made - work should commence abt. 1st. week in Sept.
	2) Permanent reconstruction to follow.			

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R. Signals

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Rail/Highway Construction Report

Line I.D. Ovaro-Alessandria

No	Agency	Location	Description	Size	Pro-ject Status
AC/150/1001G	Amended to Issued	Bridge on the Bormida Castellazzo	Steel bridge on R. Bormida Km 74.593 (Spans 35, 35, 35, 35 rpm)	Replacement of original by Amer. & reconstruction on Korean frame Removal reconstruction & filling.	

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Railway Construction contracts let under control of Allied Commission

Date of report as at 25/9/45

ription	Size	Remarks: Pro- date of expenditure.	
Erection of F. Bormida Br. / 4,543 53, 54, 55, 56 1944)	Removal of superstructure & steelwork Re-laying permanent way & points.		

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Railway Construction Contract Line under Control of

State

Line Tortona-Arquata.

Ob No	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.
AO/ /10013	Ing. Tarì	Stazzano-Serravalle	Viaduct at km 21.930 (14 spans of 19 m)	Acciaio. Arcosco. Permanent reconstruction has been commenced.	5%	Completed 30/10

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lway Construction Contract Line under Control of Allied Commission

State of Works as at 23/9/45

scription	Size	Pro-gress	Est'd date of Compl.	Remarks
uct at km 21,930 (pening of 19 m)	Acced. Accesses	Completed		
	Permanent reconstruction has been commenced.	5%	30/10	

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Buildings constructed in contract and under control of

Type III, GQ Garage-Type 2823.

JOB NO.	AGENCY	LOCATION	DESCRIPTION	SIZE	State of
AO/50/1001 G	SIROS Girola Arnaldo	Reggio	Viadana at km 13+1.0 (3 spaces of 12 m and 6.30m each bay)	3 of	totally destroyed roof, upper of pillars broken on 2 spaces iron beams.
AO/50/1002 G	Gandi Girola Arnaldo	S e x i	Viadana at km 1+1.5(8 spaces of 12.50 m each bay)		totally destroyed. roof, upper of pillars broken.
AO/50/1003 G	Ingegn Lodigiani Arnaldo	R o c c a	Viadana at km 11.6+1(1 space of 12 m and 1 of 9.60, reinforced concrete)		totally destroyed. roof, upper of pillars broken.
AO/50/1004 G	Gianfrink	Micheli	Viadana at km 2+0 (5 spaces of 9 m. reinforced concrete)		totally destroyed. roof, upper of pillars broken.
AO/50/1005 G	SIROS	Zanelli	Viadana at km 14+001 (between at km 2 of [illegible] Reinforced concrete)		totally destroyed. roof, upper of pillars broken.
AO/50/1006	Confiori Delaxtrada Ilva		Bridge at km 7+654 (4 spans: 32+6+26+ 22m)		Partially destroyed 1 span collapsed and another to be
AO/50/1007 G	Tartarini	Biagio & Tartarini	Viadotto at km 7+025 over [illegible] River Bi[illegible] spans of [illegible]		Partially destroyed 1 span to be

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Description	Size	Pro- gress date of Dept.	Dat'd	Remarks.
	6.0			
	10%			
	10%			
	30%			and
	60%			

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Railway Construction Contract work under control

Line No. 30 Genoa-La Spezia.

Job No.	Agency	Location	Description	Size	State
AC/30/1001 G	SIMEX Girola Lavalle	Begliano	Viaduct at Km 13.120 (3 arches of 18m and 5 of 6.50m max height 27m.)		Totally destroyed Heap Repair of Track on Cor Base, Wooden Main Bridge
AC/30/1002 G	Coedil Girola Anzaldo	S o r i	Viaduct at Km 14.412 (8 arches 13.50 m. and 2 of 8 m max height 25 m.)		Totally Destro Heap Repair of Track, Retaining
AC/30/1003 G	Impresa Lodigiani Anzaldo	R e p o r o	Viaduct at Km 19.634 (19 arches of 13m. and 1 of 27m. max height 22 m.)		Totally Destro Temp Repairs Track, Retaining
AC/30/1004 G	Cianfrini S.Michele		Viaduct at Km 27.6 (5 arches of 9 m., max ht 10m.)		Totally Dest Temp Repairs Track, Retaining
AC/30/1005 G	SIMEX	Zoagli	Viaduct at Km 32.090 (6 arches of 19 m + 1 of 25m, max ht 32 m.)		Totally Destro Temp Repairs Track, Bridge Retainments, etc
AC/30/1006G	Cantieri de Tirreno Riva	CHIAVARI	Viaduct at Km. 38.620 (21 spans 22, 24, 26, 22m.)		Practically 2 Buttresses 1 Span Bridge Abutments.
AC/30/1007 G	Cavlotti & Lavarini	Sturago	Viaduct at Km 52.006 (9 arches of 16m + 1 of 22)		Practically 4 Spans D Repaired.

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Construction Control Work under Control of Allied Occupation

State of Works as at 25/8/45

Description	Size	Exp. Date of Compl.	Remarks.
RADJCT AT KM 13·120 (NUMBER OF 16m AND 5 OF 6·50m HAVE HEIGHTS 27m.)	TOTALLY DESTROYED, TOTAL REPAIR OF SPANS ON CONCRETE BASE, MODERN TYPE V WITH 30 SPANS	31/10	
RADJCT AT KM 16·124 (SPANNES 13·50m AND 2 OF 6m. MAX HEIGHT 25m.)	VIRTUALLY DESTROYED TOTAL REPAIR OF SPANS ABOVE, DETAILS AS ABOVE	30/11	
RADJCT AT KM 19·634 (9 SPANNES OF 12m AND 1 OF 22m MAX HEIGHT 22m.)	TOTALLY DESTROYED TOTAL REPAIR OF SPANS ABOVE, DETAILS AS ABOVE	30/11	
RADJCT AT KM 27·4 (5 SPANNES OF 9m., MAX HT 10m.)	TOTALLY DESTROYED TOTAL REPAIR OF SPANS ABOVE, DETAILS AS ABOVE	30/8	
RADJCT AT KM 32·174 (6 SPANNES OF 9m & 1 OF 22m., MAX HT 32 m.)	TOTALLY DESTROYED TOTAL REPAIR OF SPANS ABOVE. PIERS & ABUTMENTS REINFORCED, STEEL TRUSSES	30/9	
RADJCT AT KM 35·634 (5 SPANS 22, 24, 26, 22m.)	TOTALLY DESTROYED 2 ABUTMENTS AND 1 PIER REPAIRED AS ABOVE	31/12	CLEARING OF DEBRIS & RECONSTRUCTION OF SPANS NOT COMPLETED.
RADJCT AT KM 54·026 (5 SPANNES OF 10m & 1 OF 32)	PARTIALLY DESTROYED 2 OF SPANS AS ABOVE	30/6	

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Railway Construction Contract Work under Control of Allied Comm

Line 61 Roman-Trend Border. Stage of Works as at

Sub No	Agency	Location	Description	Size	Pr.- Est'd gross date of Compl.	
60/61/10060	Tarvisio-Udine	Ponte nelle Alpi	Bridge at Km 67.750 (3 spans 10m)	Temp wood trus ai piedi Westinnation 35%	Completed 15/9	
0/61/10095	CENTA	Ponte nelle Alpi	Iron bridge at Km 81.285 (4 spans 29.15m)	Temp bridge Westinnation .. To be contracted	Completed	
60/61/10200	Belluno-Udine & Udine-Tarvisio	Treppolo	Tunnel at Km 111.700 (Length 214 m)	Collapse 730 m. Removal by debris re-lining & new construction	75% 15/9	
60/61/10110	Palmero	Argentina	Bridge at Km 123.717 (5 Span of 14.40 m)	Temporary bridge. Westinnation 35%	Completed 30/8	
60/61/10320	Palmero	Ponte nelle Alpi	Bridge at Km 145.346 (4 Span of 16 m)	1st & 2nd Span Casting	85%	?
60/61/10330	Palmero	Sand Vincenzo Ia	Obstruction of Trunk	Track relaid debris clearance	Completed	

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Contract work under Control of Allied Commission

State of Works as at 25/8/45 (continued)

Description	Size	Prov. Est'd gross date of Compl.	Remarks
al Km 67.750 (10 m)	Temp wood trestle in position Maintenance 35%	Completed 15/9	
bridge at Km 81.288 (29.18 m)	Temp bridge Maintenance - to be contracted	Completed	
ch Km 111.700 (216 m)	Collapse 730 m. Removal of debris re-lining & new revetments	75% 15/9	Due to landslides - further fall anticipated. Also unexploded mines have been discovered in each few metres.
e at Km 123.717 (14.40 m)	Temporary bridge. Completed Maintenance 35%	30/8	
al Km 145.356 (716 m)	1st & 2nd Spans renewing	85%.	
m. 27 bridges	Track relaid ballast cleaned	Completed.	

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Railway Construction Contract Work under Control of All

Lake Geneva-Harbour

State of works

Job No.	Agency	Location	Description	Size	Progress
AC/61/1001C	Amori	S.Lazzaro Bassa	Tunnel (L. 651 m)	Reconstruction of mas. 200 m by 8 m	40%
AC/61/1002B	Cooperative Matteotti	S a n 1 t à	Tunnel (L. 278 m)	Removal of debris and repairs	30%
AC/61/1003	Salati	S. Limbenia	Tunnel (L.600m)	Demolition of damaged walls followed by reconstruction of vaults and abutments.	35%

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...ction Contract Work under Control of Allied Commission

State of works as at...25/8/45...

Description	Size	Pro- gress	Est'd date of Compl.	Remarks	Ref.
...nnel (L. 651 m)	Reconstruction of mut. 200 m by 8 m	40%	30/9		
...nnel (L. 279 m)	Removal of debris and repairs	30%	31/10		
...nnel (L. [illegible] m)	Demolition of damaged walls followed by reconstruction of vaults and abutments.	35%	15/9		

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Railway Construction Contract Works under Control of Allied Commission

State of Works as

Line 61 Genoa Harbour.

Job No.	Agency	Location	Description	Size	Pro-gress	Est. date Co
AC/61/1001G	Amori	S.Ignazio Biasa	Tunnel	(L 450 m)	Restoration of about 200 m by 8 m.	40%	30
AC/61/10026	Cooperative Fettenati	Sanità tunnel	Tunnel	(L 278 m)	Removal of debris + repair	30%	31
AC/61/10036	Salotti	S.Tintania Tunnel	Tunnel	(L 620 m)	Installation of damaged roads tracks by reconstruction of roads + structures.	35%	1

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ction Contract works under Control of Allied Commission

State of works as at 25/8/45

	Description	Size	Pro-bat'd gross date of Contr.	Remarks
...ass	TUNNEL (L 450 m)	Restoration of about 200 m by 8 m	40%	30/9
	TUNNEL (L 270 m)	Removal of debris & repairs	30%	31/10
	TUNNEL (L 600 m)	Demolition of damaged walls followed by reconstruction of vaults & abutments.	35%	15/9

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Railway Construction Contract works under Control of Al

State o

Line No. 50 Torino-Genova

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd of Co
AC/50/10016	Favareto	Stazzano	Bridge on Scrivia at km 136.348 (5spans 12.50 m) (temporary bridge in position)	1st & 4th span partial reconstruction. 5th span complete reconstruction Brick & Cement.	50%	20/
AC/50/10026	Ing. Antalli Fiaso Grimaldi	Grimaldi-Bridge a' km 149,392 tale Giovi (3spans of 8 m) (Temporary bridge in position.)		1st and 2nd span complete reconstruction Brick & Cement.	70%	15/
AC/50/10036	Ing. Farè Isola del Cantone	Bridge on Scrivia at km 130,627 (3 spans of 15m) (temporary bridge in position).		1st and 2nd span complete reconstruction. Partial reconstruction of 1 pile	5%	10/

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Construction Contract Works under Control of Allied Commission

State of works as at 25/8/45

Description	Size	Pro-gress	Est'd date of Compl.	Remarks
Bridge on Scrivia at km 136.348 (5spans 12.50 m) (temporary bridge in position)	Ist & 4th span partial reconstruction. 5th span complete reconstruction Brick & Cement.	50%	20/9	
Bridge at km 149.392 (3spans of 8 m) (temporary bridge in position.)	Ist and 2nd span complete reconstruction Brick & Cement.	70%	15/9	
Bridge on Scrivia at km 130.627 (3 spans of 15m) (temporary bridge in position).	Ist and 2nd span complete reconstruction. Partial reconstruction of 1 pile	5%	10/12	

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Railway Construction Centre: Work under Control of Allied

Line No. 32 Foligno-Terni — State of Works as at

Job No	Agency	Location	Description	Size	Progress
50/1013	Tavarnelle	Bridge on the Stazzano	BRIDGE ON SORIAN AT Km 136.548 (5 Spans 12.15m.) (Temporary Bridge in position)	1st & 4th Spans permanent reinforcement 2nd & 3rd Spans complete reinforcement.	Abut & Pier Foundations
50/1038	Dog. Natale	~~Bridge at the Km 149.392~~ Ponte	BRIDGE AT Km 149.392 (3 spans of 8m) (Temporary bridge in position)	1st & 2nd Spans complete reinforcement	Abut & Pier Foundations

Piano Orizzontale
Giovi

+1.

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Action contract made under Control of Allied Commission

Date of signing 20/ 25/10/45

Description	Size	Prov. date of grant date of Contr.	Remarks
Bridge and Station [illegible] (2 spans 12 m each)	1st & 2nd spans practically completed 3rd span completed mechanically	20/9	
Bridge at Km 149.2 (3 spans of 8 m)	1st & 2nd spans completed mechanically	15/9	
Temporary bridge in progress)	Work in progress		

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Railway Construction Contract

Table No. Particulars Sheet

Date Rec'd	Agency	Location	Description	Size	Pro-posed	Est'd d.ft. of Timber	State of Prog. R
10/30/43	Ansaldo	Bagliasco	Viaduct	5 arches 18 m 5 " 6.50 Piles			
10/30/43	Ansaldo	Ruta	Viaduct	Piles			
10/30/43	Ansaldo	Recco	Viaduct	13 arches 13.50 1 arch 30m Piles	—	15/12	
10/30/43	Cimitero S.Michele Pompeo		Viaduct	5 arches 9m Piles	30%	30/8	
10/30/43	Sestri	Isoggia	Viaduct	6 arches 19m 1 arch 25m Piles			

On 6/8 co
whilst ti
The iron
Ansaldo w

As it de
porary v
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will be

Installat
Supply of
Frames pr
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lable .

Casting o
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Metallic b

All needed
beams not

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			On 6/8 commenced excavations for the bases whilst timber for the frames is expected. The iron beams will be supplied by the Ansaldo works within September 1945
			As it deemed useful to construct the temporary viaduct as little curved as posible the tracing has been displaced more towards the seasude. The supply of the metallic beam will be made by Ansaldo within 2 months
	----	15/12	Installation of workshop almost completed. Supply of machinery and timber for the wood frames proceeding too slow . Materials needed for the iron supporting beams not yet available .
5 arches 9m Piles	30%	30/8	Casting of the Ist, 2nd, 3rd and 4th pile and of the shoulder on the La Spezia-side is done Metallic beams not yet ready.
6 arches 29m 1 arch 25m Piles			All needed materials and the Metallic beams not yet available

... to sheet 2.

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Railway construction Contract work under control of AGI

Line 50. Genoa-La Spezia.

Ref. No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	
AG/50/58		Rutella-\Chiavari-Lavagna)	Bridge	Spans 21.- 20.- [illegible]	- 4%	-	a) be b) Ge c) tak com
AG/50/72	Carletti &Tantardini	Rivarolo bet.Ko-negliano & Deiva)	Viaduct	4 arches of 10 m	60%	30.8.	Tim Se the
AG/50/86	Railway-Kondmen	Bonassola-Levanto km 65+519, km 65+737	Small bridges	2 of 2,30m	100 %	7/5	
AG/50/96	Ing. Terrari	Biassa (Riomaggio-re-La Spe-zia)	Tunnel	Span: 5,60m	100%	2/5	

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Construction contract work under control of Allied Commission

State of works as at [illegible]

ption	Size	% pre-cast	Est'd date of compl.	Remarks
	Spans 22 - 23	-	-	a) Masonry works will be contracted within next week.
		4%		b) Repair of the 2nd and 3rd arcade at the Genoa-side begun on 23/7
				c) The transport of the beams by M.T. will take place as soon as the Ilva works have completed the last 4 girders.
	4 arches of 12 m	60%	30.8.	Timber now arrived. Settlement of frames still hindered by the presence of mines.
ges	2 of 2,50m		100 % 7/5	Completed
	Span: 5,60m		100% 9/5	Completed

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R. Signals

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Railway Construction Contract Work under Control of Alli

Line Genoa-FrenchBorder (SampierdarenaVentimiglia) Stat

Job No.	Location	Description	Size	Agency	Pro-gress	Est'd date of Compl.	
/61/1G	P r a r o l a Tunnel betw.Porto Maurizio & San Lorenzo, km 111+700,214,19m length		Span 4,70m	Gaggero & Falco	68%	28/8	Timber Owing t complet this c and w
/61/2G	N e r v i a km 145+346	Bridge	4 spans of 16 m	Palmero	75%	15/8	
/61/3G	A u r e l i a betw.Vallecrosia & Ventimiglia, km 145+832	Road Viaduct	3 spans of 10 m	Palmero	75%	15/6	
'61/4G	R o j a betw. Ventimiglia & French Border, km 147+971	Bridge	-	-	-	-	This w Allies

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ction Contract work under Control of Allied Commission

pierdarenaVentimiglia) State of Works as at 7th August 1945

Size	Agency	Pro-gress	Est'd date of Compl.	Remarks
Span 4,70m	Gaggero & Falco	68%	28/8	Timber now available. Owing to a new landslip, date of completion will be delayed. This only happened a day or so ago and will delay every week a 10 days.
spans of 16 m	Palmero	75%	15/8	
3 spans of 10 m	Palmero	75%	15/6	
-	-	-	-	This work will be undertaken by the Allies.

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R.Signals

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Railway Construction Contract Work under Control of Allied Commiss

Line Genoa-Harbour.

State of

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.	Remarks
AC/-/1G	Amori	San Lazzaro Basen	Tunnel	Span of 8m 30%		30/8	Removal of debr
AC/-/2G	Cooperativa Matteotti	Sanità	Tunnel		18	30/8	Removal of debr
AC/-/3G	Salatti	S. Limbania	Tunnel		20%	30/9	

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R.Signals

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Exact Work Under Control of Issued Drawings

State of Work as of 7th August 1965

Item	Date Entered Date of Completion	Remarks
Span of 8m 305	30/8	Removal of debris
2.8	30/8	Removal of debris
305	30/8	

Date.
Signature.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

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Railway Reconstruction Contract work under Control of Allied

Line Torino-Genova State of

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.	Remarks
AC/-/1G	Sgrixia Favaretto Edoardo	S c r i v i a at the km 136+348	Masonry Bridge spans of 90/ 12,15 m		20/8		a) Ist arcade permanent1
	b) Cooperativa Mattei-tti				50%	15/9	b) Fbr 4th ar is in cour
	c) Favareto Edoardo				5%	15/9	c) Demolition
					5%		d) Permanent under exam
C'-/2G	b) Ing. Astaldi.	3 spans Bridge with Culvert at the km 149+392			31/8		a) Temorary done by th b) Permanent commenced

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n Contract Work under Control of Allied Commission

State of Works as at 7th August 1945

on	Size	Pro-gress %	Est'd date of Compl.	Remakrs
ridge spans of 90' 12,15 m		20/8		a) Ist arcade is being repaired permanently. xxxx

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Railway Construction Contract ... under the Control of ...

Line No. 6(Arcambal - Figeac)
Line No. 61 Vaylats-Payrac.

Number.	Name.	Location	Description	Size	Progress Report Date of Completion	Remarks
30/55/21	Rivières (Cartou ches on the Derivis km 2+245)	Bridge	23 spans of 15 m		31.I.46	a) Temporary d... b) Permanent ...
30/55/28	Coopérati- ve Entrepri- ses	Ouvrable. Pontecirme & Vogüera) km 31+536	Bridge		30/11	Permanent ... means of a... begun on 26/...
30/55/38		Staffora (betw. Vogüera and Castellaro). km 39+595.	Bridge		30/11	Permanent ... 4th Augu...
30/ [illegible]		Aldona (betw. Bairetto and Bottafrano. km 63+000.59	Bridge		30:11	Permanent...
30/56/31	Bocquet	Crebbia (S.Nicolz-Fia- cenza) km 90+ 300).	Bridge	23 spans of 17 m		Permanent... 4th August
30/61/ 80		Staffora (betw.Vogüera & Tunavilla) km 31+378.35	Bridge		30/11	Permanent... on 4th...

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7th August 1945

		a)Temporary deviation completed b)Permanent reconstruction begun on 4th August
1/	30/11	Permanent reconstruction(firstly by means of a temporary deviation) has begun on 26/7.
	30/11	Permanent reconstruction has begun on 4th August
	30:11	Permanent reconstruction commenced 30/7/
		Permanent reconstruction will be undertak 4 by Dockyard Section of Milan.
	30/11	permanent reconstruction commenced on 4th August 1945

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Railway Construction Contract work under Control of All

State

Line Ovada-Alessandria.

Job No.	Agency	Location	Description	Size	Progress	Est'd date of Compl.	R
AC/130/IC	Ansaldo Genova	BORIDA between Castellazzo &Alessandria	Iron Bridge	Spans of 38-38-48-38-19m)			a) An girde form supp b) Remo proc c) A p for rec
	b) Jacazio Genova c) Not yet contracted						

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tion Contract Work under Control of Allied Commission

State of works as at 7th August 1945

on	Size	Pro-gress	Est'd date of Compl.	Remarks
ge	Spans of 38-38-48-38-19m)			a) Analdo commenced repair of metallic girders. Arranged construction of a transformator cabin near the bridge for the supply of electric power. b) Removal of debris and wooden works as proceeding. c) A private auction will take place for the allocation of the permanent reconstruction work.

Capt.
A.Signals

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Railway Construction Contract Work under Control of A

G i o v i Branch Line. State o

Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	Remarks
Cooperativa Matteotti	S c r i v i a at the km 22+ 150. R o n c o Station	Masonry Bridge	5 spans of 10 m	70%	31/8	a) Removal of damaged pa b) The projec is being e

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...truction Contract work under Control of Allied Commission

. State of Works as at 7th August 1945

	Stage	Pro-gress	Est'd date of Compl.	Remarks
ridge	5 spans of 10 m	70%	31/8	a) Removal of debris and deolition of the damaged part of the bridge proceeding. b) The project for the permanent reconstruction is being examined.

Capt.
R.Signals

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C 8

	Cooperativa Mattecotti	Bridge	13 spans of 16 m			Temporary B Permanent w week.
	Cooperativa Mattecotti	Bridge		End of November	Work has (Permaner	
	Cooperativa Mattecotti	Bridge		End of November	No work structiom	
	Cooperativa Mattecotti	Bridge		End of December	Permanent began on 3	
	Cooperativa Mattecotti	Bridge	25 spans of 16 m	100% 25/7	Completed	
	Cooperativa Matteotti	Bridge		End of November	Permanen within	

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Cont

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31st July 1945

			Temporary Deviation completed. Permanent reconstruction will begin next week.
End of November			Work has begun on 26th July. (Permanent reconstruction)
End of November			The work for the permanent reconstruction will begin next week.
End of December			Permanent reconstraction beger on 30.7.45
	100%	25/7	Completed
End of November			Permanent reconstruction will begin within next week.

Cont. →

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Railway Construction projects of Base Control of Allied F

Table 62.- Genova-Ventimiglia.

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	State of
AC/62/ 24	Ridgliano	S. Donato (Varigotti-Finalpia)	Tunnel		80%		
AC/62/ 28	Garibaldi	Capotorre (Andora-Cervo)	Tunnel				
AC/62/ 36	[illegible] Gugliero	Pravia (S.Bartolo-S'Lorenzo)	Tunnel	Diam. 4.70 m	65%	15/8	
AC/62/ 46	Palmero	Nervia km 145+546.	Bridge	4 spans of 16 m	50%	1/8	
AC/62/ 58	Palmero	Vallecrosia-Ventimiglia	Road Viaduct	3 spans of 12 m	60%	15/8	
AC/62/ 66	—	Roja(Ventimiglia-French Border) km 147+972.					

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XXXXXXXXXXXXXXX

31st July 1945

Description	Size	Req'd date	Remarks
		Req'd date of Compl'n	
	EGC		Completed
			Completed
	65%	15/8	Shortage of special wood planks
	30%	15/8	
	60%	15/8	
			The work will be undertaken by the Allies.

2509

Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under control of Allied Forces

State of Works

Line No. Group-La Spezia						
Year of Agency	Location	Description	Size	Pro-gramme	State of Works	Remarks
				%		
30/50/51 Girola	Bolzano Vinzaro	8 arches 40 m 2 " 50m Piles		90 %	30/9	a) Removal b) Substit by wo of
	b) Girola					tion
0/50/20 Coedi.	Sard	Viaduct	Berches 12m " 8 m Piles	90%	31/7 30/9	a) Removal b) The ne being
	b) Circle					
30/50/20 Impresit Rendo	Viaduct		12arches 12m 1 arch 36m Piles	70%	20/8	a) 22% o of the Explosi les to its ren
	Fli.Iussa-na.				31.10.	b) Inst machine
	b) Lodigiani S.A.					
49/ /49 Clonfrini S.Michele Viadget			5 arches 5m Piles	100%		a) Rem
	Pompeo			30%	15/8	b) Cast done. The tha"
43/50/51 STRE	Zoagli	Viaduct	6 arches 19m 1 arch 25m Piles	90%	31/7	a) Rem b) Sand avai prov

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Contract works under control of Allied Commission

State of works on at.. 31st July 1945

Caption: Site	Pro- Ratio rtion of ge d su of Compl. %	Remarks.
8 arches 16 m 2 " 6,5m Railway	90 % 30/9	a) Removal of debris almost completed b) Substitution of the metallic frames by wooden frames(due to difficulties of transport). Are arranging installation of workshops and machinery
Railway bridge 2 arches 13,5m 1 " 8 m Pillars	90% 31/7 30/9	a) Removal of debris at the hill-side completed. b) The needed materials are now beeing supplied.
12arches 14m 1 arch 32m piles	70% 20/8 31.10.	a) 92% of the bracing for the construction of the new viaduct already cleared. Explosive has been found in one of the piles to be demolished. Are providing for its removal. b) Installation of workshop proceeding. Machinery and timber partially arrived.
5 arches 9m piles	100% 30% 15/8	a) Removal of debris completed b) Casting of the 1st, 2nd and 4th pile is done. Casting of the 3rd pile is in course. The metallic beams are being prepared in the "Ansaldo Works".
5 arches 15m 1 arch 25m Piles	90% 31/7	a) Removal of demolished frames proceeding. b) Sand is being supplied. Cement now partly available. The Special Work Section is prowiding for the metallic beams.

..... to sheet 2.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract (not under terms of [illegible]

Line 50, Genoa-La Spezia.

Job No.	Agency	Location	Description	Size	Pre-Exist. Date of Treaty	
A/50/69		Ratella-(Chiavari-Lavagna)	Bridge	-- --	--	a) For sub 2% b) Rec of c) Amo Lab
A/50/70	Carletti & Barbarini	Diegno between Monerlia & Deiva)	Viaduct	6 M.Span of I.C.B.	55% 35%	Mitre mines of bag comply Timber
A2/50/80	Railway-Rondinen	Bonassola-Small bridges Levanto: km 65+349, km 65+731		"I" Beam 2 of 2.50m	Loc. 7/5	
A2/50/90	Ing. Ferrari	Bonassola (Bonassola-La Spezia)	Tunnel	Span 5.60m	Loc. 9/5	

Declassified E.O. 12356 Section 3.3/NND No. 785021

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...ption	Size	Pro- gress	Man's Date of Supp.	Remarks	2512
	—	—	—	a) for the masonry works a private auction is taking place.	
	2%			b) Recover of material and reconstructi of piles proceeding	
				c) As the transport by sea could not be arranged, the trench will be transport ed from Nerol to Chiavari by motors	
	55%	3658		Military Authority continued removal of mines. Temporary framing and the should of begn of concrete on La Spezia side a completed. The sliding is being settled. Timber now available.	
...ea	...yeas 2 of 2,50m.	300	7/5	Completed	
	Square 5,60m	300	2/3	Completed	

Capt.
R.Signals.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Work under Control of Allied Com

Line Genoa-Harbour — State of Work as

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	Remakrs
AC/-/IG	Amori	S.Lazzaro Bassa	Tunnel	8 m Span	25%	30/8	Removal of d
AC/-/2G	Coopera- tiva Matteotti	Senita	Tunnel		15%	30/8	Removal of de
AC/-/3G	Salatti	S'Limbania	Tunnel		10%	30/9	Demolition of struction of a

Capt.
R.Signals

2514

Declassified E.O. 12356 Section 3.3/NND No. 785021

Contract Work under Control of Allied Commission

State of Work as at 31st July 1945

Size	Pro-gress	Est'd date of Compl.	Remakrs
8 m Span	25%	30/8	Removal of debris proceeding
	15%	30/8	Removal of debris proceeding
	10%	30/9	Demolition of damaged walls and reconstruction of abutments.

Capt.
R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Work under the Control of All

Line No.130- Ovada-Alessandria. State of

Job No.	Agency	Location	Description	Size	Pro-gress %	Est'd date of Compl.		Re
AC/130/IG	Ansaldo	B o r m i d a bet.Castellazzo	Bridge	Spans of 35,38,48,			a)	The Firm the metal
(	Jacazio	& Alessandria		39,19 m			b)	The Firm removal o works. Su for the w
				Not yet contracted.			c)	A private next week permanent

Capt.
F.Signal

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...on Contract Work under the Control of Allied Commission

State of Work as at 31st July 1945

...tion	Size	Pro-gress %	Estd date of Compl.	Remarks	Ref. No.
	Spans of 35,38,48, 39,19 m			a) The Firm Amaldo has begun the repairs of the metallic beams on 28.7.45 b) The Firm Jacazio commenced on 28.7. the removal of debris and the temporary wooden works. Supply ~~exchex~~ of electric power for the workshops is being arranged. c) A private auction will be arranged within next week for the allocation of the permanent reconstruction work.	

Capt.
R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract work under the Control of the

Line No.60 Alessandria - Piacenza
Line No. 61 Voghera-Pavia.

Job No.	Agency	Location	Description	Size	Pro-gress %	Estd date of compl.	Remarks
AC/65/28		S.Giuliano-Cortona Bridge on the Scrivia km 20+480	Bridge	13 spans of 16 m	100%		a) temporary b) completion for the negotiat
AC/65/29	Cooperati-ve Costruzioni Ferroviarie	Coxanale (Pontecurone & Voghera) km 31+538,37	Bridge			End of November	a) Permanent on 26/7 b) The tempor completed
AC/65/30		Staffora (bet.n. Voghera and Castelnuovo). km 39+595.	Bridge				a) Temporar b) Negotiat construct next week
AC/65/40		Aldone (bet.n. Barbata and Bottofreno. km 83+000,59	Bridge				a) Tempora b) Negotiat construc week.
AC/65/52	Bosocchi	Trebbia (S.Nicolò-Piacenza) km 90+300).	Bridge	23 spans of 17 m	98%	26/7	a) Tempora the shor b) Permanen taken by
AC/65/ 69		Staffora (Sel.n.Chiara di Tromcavilla) km: 2+378,39	Bridge				a) Tempora complet b) Negotiat struction

Capt.

2518

Declassified E.O. 12356 Section 3.3/NND No. 785021

~~tion front work under the control of Allied Commission.~~

~~State of works on 24th July 1945~~

~~ription~~	Size	Pro- Rail'd Xtend date of Compl.	Remarks
	13 spans of 16 m	100%	a) temporary repairs (deviation) completed b) For the permanent reconstruction negotiation are still pending.
	End of November		a) Permenent reconstruction begun will begin on 26/7 b) The temporary bridge has already been completed (on 6/6/45)
			a) Temporary deviation already completed b) Negotiations for the permanent reconstruction will be concluded within next week.
			a) Temporary bridge already completed. b) Negotiations for the permenent reconstruction will be concluded next week.
	23 spans of 17 m	98% 26/7	a) Temporary deviation on the level of the shore. b) Permanent reconstruction will be undertaken by the Milan Section.
			a) Temporary bridge with 2 spans already completed. b) Negotiations for the permanent reconstruction will be concluded next week.

Capt. R.Signals.

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Railway Construction Contract Works under Control of A

Line Genoa-Harbour — State of Works e

Job No.	Agency	Location	Description	Size	Progress	Estimated Date of Completion	Remarks
AC/-1G	Amori	S.Lazzaro Dassa	Tunnel	8 m Span	20%	30/8/45	
AC/- 2G	Cooperativa Katteotti.	Sanità	Tunnel		8%	30/8/45	
AC/- 3G	Salatti	S.Limbania	Tunnel		5%	30/9/45	

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y Constnuction Contract Works under Control of Allied Commission

State of Works as at 24th July 1945

.ption	Size	Pro-gress	Estimated Date of Completion	Remarks
el	8 m Span	20%	30/8/45	
el		8%	30/8/45	
el		5%	30/9/45	

Capt.
R.Signals

2521

Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of Allied Comma

Line 80, General Specia

Job Nr.	Agency	Location	Description	Size	Pro-gress	Date of compl.	State of Wo
AC/50/GL	Girola	Bogliasco	Viaduct	8 arches 12 m 5 " 6,50 Piers	80%	31/7	a) Remov b) Diffi tall They woode
AC/50/28	Doedi. Girola	Sori	Viaduct	Arches 13,5m " 8 m Piles	80%	31/7	a) Remov most b) Short
AC/50/	Filippani Lussano b) Lodigiani S.A.	Nervi	Viaduct	1 arches 13m 1 arch 30m piles	70% b) —	20/8 31/10	a) 85% o of th debri to th mines b) Insta Timbe
AC/../49	Cicutini Fonpan	Michele	Viaduct	5 arches 9m Piles	100% 30%	30/6 15/8	a) Remov b) Castl 4th p is in beams
AC/50/54	Sirce	Zoagli	Viaduct	6 arches 19m 1 arch 25m Piles	85%	31/7	a) The t take Zoagl red f to th b) Work avail

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Extract report of Allied Commission

State of work as at 24th July 1945

Section	Size	Progress to date of report	Date	Remarks
		80%	31/7	a) Removal of debris proceeding. b) Difficulties for the transport of metallic frames from the Aosta Valley. They will therefore be substituted by wooden frames.
		80%	31/7	a) Removal of debris at the hillside almost completed. b) Shortage of some materials.
	1 arches 13m 1 " 32m piles	70%	20/8	a) 85% of the tracing for the construction of the new viaduct already cleared from debris. Works proceeding carefully owing to the presence of unexploded bombs and mines.
		—	31/10	b) Installation of the workshop proceeding. Timber is being supplied.
	5 arches 9m piles	100%	30/6	a) Removal of debris Completed
		30%	15/8	b) Casting of the 1st pile and partly of 4th pile done. Casting of the 2nd pile is in course. Supply of the metallic beams is in course.
	6 arches 19m 1 arch 25m Piles	85%	31/7	a) The tracing where the new viaduct must take place is now completely cleared. Zoagli-Tunnel has been completely cleared from debris in order to can accede to the viaduct from the La Spezia-side.
		—	—	b) Work not yet commenced. Sand not yet available.

.....to sheet 2.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway construction contracts now under control of Allied

Line 50, Genoa-La Spezia.

File No.	Agency	Location	Description	Size	Pro-gress	Date of Comp.	
	a) Not yet contracted.						a) Priv... 28/...
A/50/70	b) Cantieri del Tirreno.	Bottella-(Chiavari-Lavagna)	Bridge	Spans 22 m	-	-	b) Recov... with...
	c) Ilva Savona				-	+	c) Pond... by s... Chie...
					50%	15/8	Tempo... the ... compl... have ... timbe...
A/50/71	Canetti Tortarini	Riva Trigoso (Sestri Levante-Moneglia & Deiva)	Viaduct	4 arches of 10 m			
A2/50/83	Railway-Roadmen	Bonassola-Stell bridges Levanto km 65+519, km 65+751		2 spans 2 of 2,50m	100	7/5	
A/50/90	Ing. Ferrari	Biaspe (Monesiglio-Ne-La Spe-zia)	Tunnel	Span 5,50m	100%	9/5	

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...tion Contract Work under control of Allied Commission

State of Works as at 31st August

...tion	Site	Exe- cuted	Est'd Date of Comp'n	Remarks
		—	—	a) Private Auction will take place on 28/7/45 for the Masonry Works.
	Spans 22 - 23	—	—	b) Recover of material and reconstruction with new girders, commenced on 23/7/45.
	20 - 21 - 22	—	½	c) Pending negotiations for the transport by sea of the needed beams from Savona to Chiavari.
		50%	15/8	Temporary framing and construction of the shoulder at the La-Spezia side almost completed. Some mines at the Genoa-side have not yet been removed. Timber is being supplied.
	4 a circ of 10 m			
15	2 a circ of 2,50m	100 %	7/5	Completed
	Spans 5,60m	100%	5/5	Completed

Capt.
R.Signals.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Communications (Lines now under control of Allied Forces)

State of work

Map 51. Genova-Ventimiglia.

Job No.	Agency	Location	Description	Size	Pro-gress 100%	Est'd date of compl. 17/7	
AO/62/ 26	Ghiglione	S. Donato (Varigotti-Pinalpie)	Tunnel				
AO/62/ 28	Cervinali	Cappotaro (Andora-Cervo)	Tunnel	Span 4.70 m	60%	15/8	Sho... Pol...
AO/61/ 35	xxxxx xxxxx Santini Balilla	Prarola (P.Maurizio-S°Lorenzo)	Tunnel		40%	15/8	
AO/61/ 45	Palmero	Merula km 145+346.	Bridge	4 spans of 15 m	50%	31/7	
AO/61/ 50	Palmero	Vallecrosia-Ventimiglia	Road Viaduct	3 spans of 10 m	-	-	Wor... th...
AO/61/ 60	—	Beja(Ventimiglia-French Border) km 147+971					

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66

24th July 1945

		100%	17/7	Completed
				Completed
		60%	15/8	Shortage of some special poles.
		40%	15/8	
		50%	31/7	
–	–	–	–	Works will be undertaken by the Allies.

Capt.
R. Signals.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract Works under Control of

Line 130 Ovada- Alessandria.

Job No.	Agency	Location	Description	Size	Progress	Est'd date of Compl.	Ste
/1301G	A) Ansaldo	Bormida (betw. Castellazzo & Alessandria)	Bridge	Spans of: 35-38-48-38-19 m)	-	-	a) The Firm the repai
	b) Jacazio						b) The Firm the remov porary w
	c) Not yet contracted				-	-	c) Permanent and shou Private s 28/7/45.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

struction Contract Works under Control of Allied Commission

State of Works as at 24th July 1945

tion	Size	Pro-gress	Est'd date of Compl.	R e m a r k s
	Spans of: 35-38-48-38-19 m)	-	-	a) The Firm Analdo has been entrusted with the repairs at the metallic beams.
				b) The Firm Jacazio has been entrusted with the removal of debris and for the temporary wooden works.
		-	-	c) Permanent reconstruction of the piles and shoulders not yet contracted. Private auction will take place on 28/7/45.

Capt.
R.Signals.

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Declassified E.O. 12356 Section 3.3/NND No. 785031

C 6

Railway Constructions (in course) work under control of Allied Comm

Line 61. Genova-Ventimiglia. Date of

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	
AG/61/ 14	Ghiglianova	S. Donato (Varigotti-Finalpia)	Tunnel		93%	20/7	
AG/ / 26	Garibaldi	Capotorre (Madora-Cervo)	Tunnel	Span. 4,70m			Co
AG/62/ 36	[illegible] Santini Ballilla	Pravia (P.Maurizio-S'Lorenzo)	Tunnel	Span: 4,70 m	50%	15.8.	Delay rod, atmo and Shor
AG/62/ 4G	Palmero	Merula km 145+546.	Bridge	4 spans of 16 m	20%	15/8	delay ma
AG/61/ 5G	Palmero	Vallecrucia-Ventimiglia	Road Viaduct	3 spans of 10 m	35%	31/7	
AG/61/ 6G	--	Boja(Ventimiglia-French Border) km 147+972	Bridge	4 spans of 17 m			This by th

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Declassified E.O. 12356 Section 3.3/NND No. 785021

...ment of Civil Works under Control of Allied Commission

State of Works as at 17th July 1945

Description	Size	Pro-gress	Est'd date of Compl'n	Remarks	C.S. No.
...el		30%	20/7		
...el	Spans 4,70 m	50%	15.8.	Delay due to the landslip occurred, which has required the construction of two road-bridges, and the change of the Agency. Shortage of special poles needed	
...ge	4 spans of 16 m	20%	15/8	delay due to shortage of materials.	
...Viaduct	3 spans of 10 m	35%	31/7		
...dge	4 spans of 17 m			This work will be undertaken by the Allies.	

Completed

Capt.
R.Signals.

2531

Declassified E.O. 12356 Section 3.3/NND No. 785021

C5

Railway Construction Contract Works under control of Allied Forces

Line 90 Genoa-La Spezia

Job No.	Agency	Location	Description	Size	Progress	Date of Completion	State of Readiness
45/50/21	Since	Bogliasco	Viaduct	8 arches 10 m	a) 70%	31.7	a) Re... Fe...
	b) Girola			Piles	b) —	30/9	b) In... tr... fr... the... wi...
40/50/20	Condi.	Sori	Viaduct	Reccles 13.5m	a) 21/7		a) Re...
	b) Girola			8 m	b) 30/9		b) Re... be... ma...
40/50/30	~~Xxxxxxx~~	Recco	Viaduct	19arches 13m	a) 65%	20/8	a) 3/4...
	~~Xxxx~~ Filt. Lusciano			1 arch 12m			b)
	b) Todigiani S.A.			Piles		31/10	
40/50/43	Cicafrini	Sottomale	Viaduct	5 arches 9m			
	Pompeo			Piles	a) 100%	30/6	
	b) "				b) 20%	15/8	
40/50/5	a) SICE	Zoagli	Viaduct	6 arches 19m	a) 80%	31/7	
	b) "			1 arch 25m	b) —	—	
				Piles			

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Contract Nazca Aprilia — Part 2 of Allied Condemnation

State of works as at 17th July 1945

Description	Time	Progress	Remarks.
	a) 70%	31.7	a) Removal of debris proceeding in different spots.
	b) —	30/9	b) In view of the difficulties met in the transport of the needed metallic frames from the Aosta Valley due to the ruin of the Ivrea bridge, the new temporary viaduct will be built with wooden frames.
	a) 21/7 b) 30/9		a) Removal of debris proceeding. b) Reconstruction of the temporary viaduct began on 15th July. Shortage of some materials.
19 arcate 23m 1 arc 32m Piles	a) 65%	20/8 31/10	a) 3/4 of the tracing already cleared from debris. b) Commenced the installation of the Workshop for the construction of the new temporary viaduct. Timber not yet available.
5 arcate 5m Piles	a) 100% b) 20%	30/6 15/8	a) Completed b) Casting of the Ist pile and party of the 4th pile done. Metallic beams are being supplied.
6 arcate 1gm 1 arc 25m Piles	a) 80% b) —	31/7 —	Removal of debris proceeding. Reconstruction of the viaduct not yet commenced. Sand and cement are being supplied.

..... to Sheet 2.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway construction contracts now under control of Allied

Line 80, Ponte-La Spezia.

Sub No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.
AC/50/82	ot yet contracted.	Satelle-tracted. Tirano not yet contracted.	Bridge	a)Masonry works b)recover of material from str. of piles. c)Temporary ties for the 2 spans at both ends.		
AC/50/79	Carletti Stefano	Binogno bet.Mo-neglia & Delva)	Viaduct	4 arches of 10 m.	45%	15/8
AC/50/81	Railway-deputen	Bonascola-Levanto Km 65+549, Km 65+733	Small bridges	2 arches of 2,50m	100 %	7/5
AC/50/83	Ing. Ferrari	Biessa (Rioneggio-ne-La Spe-zia)	Tunel	Span: 5,60m	100%	9/5

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Declassified E.O. 12356 Section 3.3/NND No. 785021

ction Contract ... ork under Control of Allied Commission

ction	Size	Expenditure to date of Report.	Remarks
sonry works cover of me- el &recon- of piles. mporary bra- for the 2 spans at both ends.	—		a) This work is put out for auction. b) Construction of the metallic frame of the two central frames.Not yet commenced. c) Arrangements transport by sea of the beams from Savona to Ghisvarl.
	4 spans of 12 m	45%	15/8	After the partially removal of mines works are now proceeding.
	2 of 2x30m	100 %	7/5	Completed
	Span: 5,60m	100 %	3/5	Completed

Capt.
R.Signals.

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Declassified E.O. 12356 Section 3.3/NND No. 785021

C5

Railway Construction Contract Work under Control of Allied

State

Line 59 Alessandria-Piacenza.

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	Re
AC/59/1C	Not yet contr.	Scrivia-S.Giu-seppe-Tortona Stretch	Bridge	13 spans of 16 m	100%	8/6	Complet
AC/59/ 2C	Boccenti	Trebbia-S.Nicl̀o-Piacenza	Bridge	23 spans of 17 m	98%	20/7	Temporar Permane taken b

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2536

Declassified E.O. 12356 Section 3.3/NND No. 785021

Construction Contract Work under Control of Allied Commission.

State of Works as at 17th /7/45

cription	Size	Pro-gress	Est'd date of Compl.	Remarks
dge	13 spans of 16 m	100%	6/6	Completed
ridge	23 spans of 17 m	98%	20/7	Temperary repair almost completed. Permanent repairs will be undertaken by the Milano Compartimento.

Capt. Conway
R.Signals.

Declassified E.O. 12356 Section 3.3/NND No. 785021

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Railway Construction Contract Works under Control of Allied Commiss

Line 130 Ovada-Alessandria. State of W

Job No.	Agency	Location	Description	Size	Pro-gress	Est'd date of Compl.	Re
AG/130/16	Ansaldo-	Bormida-) Castellazzo-) Alessandria)	Bridge	Spans:35-38-48-38-19)	-	30/7	a) The Fir rusted girder
	b) Jacazzo						g) Pendir Firm

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ction Contract Works under Control of Allied Commission.

State of Works as at 17th July 1945

Description	Size	Pro-gress	Est'd date of Compl.	Remarks
Bridge	Spans:35-38-48-38-19)	-	30/7	a) The Firm Analdo has been entrusted with the repairs of the girders. b) Pending negotiations with the Firm Jacazio for the wooden works.

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Railway Construction Contract Works under Control of Allie

Line- Genoa-Harbour

State of Work

Job No. AC/~~-~~/1G=	Agency	Location	Description	Size	Pro-gress	Estd. date of Compl.	R e m a r
AC/-/1G	Salatti	S.Benigno	Tunnel	4,70 m span	100%	13/7	Complete
C/-/2G	Amori	S.Lazzaro Bassa	Tunnel		14%	30/8	
AC/-/3G	Coop. "Matte-ctti".	Sanità	Tunnel		3%	30/8	

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Railway Construction Contract Works under Control of Allied Commission.

State of Works as at 17th July 1945

Description	Size	Progress	Estd. date of Compl.	Remarks.
Tunnel	4,70 m span	100%	13/7	Completed
Tunnel		14%	30/8	
Tunnel		3%	30/8	

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R.Signals

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Railway Construction Contract Works under Control of Allied Co

Item 50 - Ponte-Le Spezia

Job Nr.	Agency	Location	Description	Size	Pro- gress	Date of Completion	State of
50/50/02	Sirve	Bogliasco	Viadotto	8 arches 16 m Piles	57%	31/7 a)	Removal spote the me the ten bably
50/50/03	Sirve Girola	Nervi	Viadotto	Reinforced Concrete Piles	a) 56% b) —	31/7 30/9	Remov Second fin on
50/50/04	Pittaluga- a) same b) Lotti Geni G.A.	Recco	Viadotto	12 arches 15m 1 arch 32m Piles	a) 50%	20/8	2/3 of debris duct w employ
50/50/40	Ciampini & Michele Pompeo		Viadotto	5 arches 32 Piles	a) 100% b) 10%	30/6 31/7	Supply was del port.
50/50/54	SIRUF	Zoagli	Viadotto	6 arches 19m 1 arch 25m Piles	a) 60% b) —	15/7 —	Remov duct ne Construc Shortag

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C5

Attack tasks under Control of Allied Formation

State of works as at 10th July 1945 C.5

Section	Size	Prog.	Date of Report	Remarks.
		57%	31/7	a) Removal of debris proceeding in different spots. b) difficulties for the transport of the metallic frames for the construction of the temporary viaduct. Reconstruction will probably commence on 15/7.
		a) 56%	12/7	Removal of debris proceeding
		b) —	30/9	Reconstruction of temporary viaduct will begin on 15th /7. Shortage of some materials.
1 arch 23m 1 arch 32m Piles		a) 50%	20/8	2/3 of the tracing already cleared from debris. b) Reconstruction of temporary viaduct will commence 15/7. Difficulties in supplying timber.
5 arches 9m Piles		a) 100%	30/6	Completed
		b) 10%	31/7	Supply of needed materials(sand, cement) was delayed owing to difficulties of transport.
6 arches 19m 1 arch 25m Piles		a) 60%	25/7	Removal of debris on the tracing of the viaduct mid-side is completed.
		b) —	—	Construction of the viaduct not yet commenced Shortage of transport for the needed materials

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Railway construction Contract work under Contract of 1/12/

Line 80. Genoa-La Spezia.

Job No.	Agency	Location	Description	Size	Pro-gress	Date of compl.	
A (50/80	Not yet contracted.	Entella-(Chiaveri-Lavagna)	Bridge	Spans 22 - 26- 22 m	-	-	Wor got
B/50/78	Carletti &Tartarini	Biasone between Mo-negli n & Deiva)	Viaduct	4 arches of 10 m	35%	15/7	Aft are
B2/50/81	Railway-Workmen	Bonassola-Levanto km 65+549, km 65+733	Small bridges	2 spans 2 of 2,50m	100 %	7/5	
A9/50/96	Ing. Ferrari	Biassa (Riomaggio-re-La Spe-zia)	Tunnel	Span: 5,60m	100%	9/5	

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...ion Contract work under control of Allied Commission.

State of works to 10th July 1945.

...m	Also	Pro-gress	Est'd date of Compl.	Remarks
	Spans 2- 20- 2a	-	-	Works not yet commenced. Pending negotiations.
	A cradle of 10 m	35%	15/7	After having removed the mines works are now increased.
	2 cradle 2 of 2.50m	100 %	7/5	Completed
	Spans 5.60m	100%	9/5	Completed

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Railway Construction for which work under Control of Italy

Line 62. Genova-Ventimiglia.

Job No.	Agency	Location	Description	Size	Percentage	Est'd date of Compl.
AO/61/ 12 C	Ghiglieri	S. Donato (Ventimiglia)	Tunnel		85%	18/7
AO/61/ 28	Cerlinaldi	Capotorre (Andora-Ceriale)	Tunnel	Span: 4,70 m		
AO/61/ 32	Ditta Ramo	Prarola (P.Maurizio-S'Lorenzo)	Tunnel	Span: 4,70 m	50%	30/7
AO/61/ 49	Palmero	Nervia km 145+565.	Bridge	4 spans of 16 m	15%	20/7
AO/61/ 55	Palmero	Vallecrosia-Ventimiglia	Road Viaduct	3 spans of 10 m	35%	20/7
AO/61/ 82	—	Roia(Ventimiglia-French Border) km 7+972.		4 arches of 17 m		

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Transfer Contract for under control of Allied Occupation

Date of Works as at 18th July 1945

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Description	Size	Pro-gress	Est'd date of Compl.	Remarks.
Tunnel		85%	10/7	Removal of debris and frame for the cavity almost finished Commenced centering for new revetment.
Tunnel	Span 4.70 m	50%	30/7	Delayed due to danger of landslip and diversion. Shortage of timber.
Bridge	4 spans of 12 m	15%	20/7	Shortage of timber
Road Viaduct	3 spans of 10 m	35%	20/7	
	4 arches of 17 m			The work will be undertaken by Allies.

Capt.
R. Signals.

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Work No.	Agency	Location	Description	Size	Progress
1-G	Amori	Sott Ferrovia Landing place	Tracks		
2-G	Salatti		Tunnel	Span: 4,70m	60%
C/-/3 G	Amori	S.Lazzaro Bassa	Tunnel	8 m Span	8%
C/-/4 G	"Matteotti" Coy.	Sanità	Tunnel		1%

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10th July 1945

	Size	Progress	Est'd date of completion
			Completed
	Span: 4,70m	60%	15/7/45
nel	8 m Span	8%	30.8.
nel		1%	30.8.

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R. Signals.

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Railway Construction Contract Work under Control of A[illegible]

Line 53 Alessandria-Piacenza

State of Pro[illegible]

Job No.	Agency	Location	Description	Size	Progress	[illegible]
53/33/ 10		Sarvia (S.Stefano-Tortona)	Bridge	33 spans of 16 m	100%	
53/33/ 20	Second	Tortona Salicola-Pizzarone	Bridge	23 spans of 17 m	95%	

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Railway Construction Contract Work under Control of Allied Mo

Line 130, Ovada-Alessandria.

State of

Doc. No.	Agency	Location	Description	Size	Progress	C
AC/130/1(a)	a) Ansaldo	Bormida (Che Pallanza - Alessandria)	Bridge	Spans: 38-35-48-38-19		
	b) Ansaldo					

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ction Contract Work under Control of Allied Commission.

ngendria.

State of Works as at 10th July 1945

Description	Size	Progress	Date Completion	Remarks
Bridge	Spans: 38-35-48-38-19			Works not yet commenced. Negotiations with the various Firms will be concluded during this week.

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Capt.
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Railway Construction Co[illegible]ct Work under Control of [illegible]ied Co

Line 50. Genoa-La Spezia — State of Works as

Job No	Agency	Location	Description	Size	Pro
IC/50/1G	Contractor a) SIRCE b)Girola	Voltri-Cogliasco	Viaduct	8arches 18 m 5 " 6,5m piles	a) 3[illegible] b) Re[illegible] com[illegible] on
I/50/2G	a) COEMIL b) Girola	Sori	Viaduct	8 arches 13,5 m 2 " 8 m piles	a) b)R[illegible] Tabl
I/50/3C	a) Lussano b)Lodigiani	Recco	Viaduct	19 arches 13 m 1 arch 32 m Piles	[illegible] a) 4[illegible] b)Re[illegible] ini[illegible] com[illegible]
I/50/4G	Cionfrini Pompeo	San Michele	Viaduct	5 arches 9 m piles	
I/50/5G	SIRCE	Zoagli	Viaduct	6 arches 19 m 1 arch 25 m Piles	a) b) sti[illegible] bel
I/50/6G	Not yet contracted	Entella (Chiavari/ Lavagna)	Bridge	Spans of 22-26-22 m	wor
I/50/7G	Fratelli Carletti & Tartarini	Bisagno (betw.Loreglia & Boiva	Viaduct	3 arches 10 m 1 pile	20
I/50/8G	Railway Road-Men	Bonassola-Levanto	Small bridges	Span of 2,50 m	10
I/50/9G	Ing.Negri	Biassa	Tunnel	5,60 m Span	10

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...action Co[r]act Work under Control of Allied Commission

State of Works as at 3rd July 1945

Description	Size	Progress	Est'd date of completion	Remarks
...aduct	8arches 18 m 5 " 6,5m piles	a) 35% b) Reconstruction of viaduct not yet commenced, probable date of initial on 15.7. Est'd. date of compl.	31.7. Removal of debris. 30.9.	
...educt	8 arches 13,5 m 2 " 8 m piles	a) 45% Removal of debris 31.7.45 b) Reconstruction of viaduct willprobably commence on 15/7. Est'd date of completion: 30.9.45		
...aduct	19 arches 13 m 1 arch 32 m Piles	a) 40% 20.8. =Removal of debris. b) Reconst'd. of viaduct not yet commence initial date: 15/7. Est'd date of completion: 31.10.45.		
...aduct	5 arches 4 m piles		Completed.	
Viaduct	6 arches 19 m 1 arch 25 m Piles	a) 50% 15.7.= Removal of debris b) Not yet commenced. Negotiations still in course. Needed materials are being supplied by the Allies.		
...dge	Spans of 22-26-22 m	Works not yet commenced. Pending Negotiations		
...aduct	3 arches 10 m 1 pile	20%	15/7	Difficulties due to mines which have not yet been removed.
...all bridges	Span of 2,50 m	100%	7/5	Completed
...nel	5,60 m Span	100	9/5	Completed

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Railway Construction No. [illegible] on under Control of [illegible]

Line 61. Savona-Ventimiglia.

Doc No.	Agent	Location	Description	Size	Propo-rtion	Est'd date of Compl.	Est'd pos
AC/61/ 49	Obligliano	S. Donato (Ventimiglia-Finalpia)	Tunnel		70%	15/7	
AC/61/ 29	Garibaldi	Capolarco (Arcore-Carro)	Tunnel	Width 4.70 m	100%	25/6	
AC/61/ 30	Dalai Remo	Cravola (S. Maurizio-S'Agrosso)	Tunnel	Span 4.70 m	50%	30.7.	
AC/61/ 46	Palmero	Nervia km 24+548.	Bridge	4 spans of 16 m	10%	15.7.	
AC/61/ 52	Palmero	Vallecrosia-Ventimiglia	Road Viaduct	3 spans of 16 m	20%	10/7	
AC/61/ 50	—	Roja(Ventimiglia-French Border) km 14+972.		4 spans of 8 m	—	—	

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3rd July 1945

Description	Size	Pro-gress	Ref'd date of Compl.	Remarks
Tunnel		70%	15/7	Timber supplied except 100 cm poplar planks of 40 cm thickness
Tunnel		100%	25/6	Completed
Tunnel	Span 4,70 m	50%	30.7.	Delay due to diversion and shortage of timber.
Bridge	4 spans of 10 m	10%	15.7.	
Road Viaduct	3 spans of 10 m	20%	10/7	Oxyde -Acetylene is required to cut iron.
	4 spans of 8 m	--	--	This work will probably be undertaken by the Allies.

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R. Signals.

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Railway Construction Contract Note under Control of Allied

State of

Date	Agency	Location	Description	Size	Progress
20/4/43	Amori	Isola Tenaglia Landing place	Tracks		
20-4/43	A.Zaccone		Tunnel	4,70 m Span	100 %
C/-X120	Amori	S.Lazzaro Bassa	Tunnel	Span: 8 m .	6%

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(Status of Works under control of Allied Commission

State of Works as at 3rd July 1945
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Plans	Size	Progress to date	Date of completion
			Completed
	4,70 m Span	100 %	30/6 Completed
nel	Span: 8 m .	6%	30.8.

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Railway Construction Contract work under control of

Line 32 Alessandria-Piacenza

State of

Job No.	Agency	Location	Description	Size	Progress
AO/32/ 10		Sexiola (S.Giuliano-Tortona)	Bridge	3) spans of 16 m	100%
AO/32/ 28	Ercole Cerabia S.Nicolò-Piacenza		Bridge	2) spans of 17 m	85%

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Government Contract Work under control of Allied Command.

State of Works as at 3rd July 1945

Description	Size	Progress	Est'd date of completion	Remarks
	13 spans of 16 m	100%	8/6	Completed
	23 spans of 17 m	85%	10/7	The wooden frames of the small bridge at the Voghera-side completed. Settling of double "T" beams is proceeding.

Capt.
R.Signals.

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Railway Construction contract work under control of Alexandria

Item 130, Arde-Alexandria.

Job No.	Agency	Location	Description	Size	Progress
AC/130/16	Arcadis	Arnside (Port Limard - Alexandria)	Bridge	Spans of 35-38-48-38-19 m	-

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3rd July 1945

Description	Size	Progress Date of completion	Remarks
Spans of 35-38-48-38-19 m	-	-	Works will probably commence on 9/7. Negotiations with the Milan Firm Jacazio and Lodigiani, Mi still pending.

Capt.
R. Signals.

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Railway Construction Contract work under Control of Allied Co

Line 62 Genoa-Ventimiglia. State of Wo

Job No.	Agency	Location	Description	Size	Progress
AC/62/ 12 (	Ditta	Portofolo (Cogoleto - Varazze)	Bridge	Span 14,20 m	100%
AC/62/ 25	Pippo	Orpetto (Varazze - Celle)	Tunnel	length 124,55 m. span 4,70 m.	100%
AC/62/ 35	Giorgini	Castello (Celle-Albisola)	Tunnel	length 190,15 m. span 4,70 m.	100%
AC/62/ 40	Giorgini	Termine (Albisola-Savona)	Tunnel	length 280,05 m. span 4,70 m.	100%
AC/62/ 50 (	Railway Staff & Plow Riesoni	Quiliano (Savona-Vado)	Bridge	Span 24,60 m	100%
AC/62/ 60	Ghiglier-ea	Mele (Mele-Varigotti	Tunnel	length 1066,70m. span 4,70 m.	100%
AC/62/ 70	Ghiglier-ea	S.Bernardo (Varigotti-Finalpia	Tunnel	length span	65%
AC/62/ 80	Ruffino Manfredi	S.Spirito (Borghetto-Cerial	Tunnel	length 291,25 m. spans 4,70 m & 5,20 m.	100%

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Construction Contract Work under Control of Allied Commission

Armistice.

State of Works as at 26th June 1945

Description	Size	Progress	Date of Completion	Remarks
Bridge	Span 24,60 m	100%		Completed
Tunnel	length 124,55 m. span 4,70 m.	100%		Completed
Tunnel	length 190,15 m. span 4,70 m.	100%		Completed
Tunnel	length 280,05 m. span 4,70 m.	100%		Completed Permanent repair.
Bridge	Span 24,60 m	100%		Completed
Tunnel	length 1066,70m. span 4,70 m.	100%		Completed
Tunnel	length span	65%		Timber supplied except 100cbm. of poplar planks (40 cm. Diametr
Tunnel	length 291,25 m. spans 4,70 m & 5,20 m.	100%		Completed

Carried to Sheet 4

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Railway Construction Contract Work under Control of Allied

Line 61 Cecina-Vada-Livorno

Plate 32 Sh

Job No.	Agency	Location	Description	Size	Progress	Date of
AC/61/90	Railway Staff	Vada (Livorno-Pisa)	Tunnel 419,49 m length		100%	
AC/61/100	Railway Staff	S.Stefano (Livorno-Pisa)	Tunnel 502,75 m length		100%	
AC/61/110	Railway Staff	Cecina-Vada (Livorno-Pisa)	Tunnel 1327,78 m length	Span: 4,70 m	100%	
AC/61/120	Railway Staff	Aurelia Road km 96+700	Line at the 96+700 km		100%	
AC/61/130	Garibaldi	Castiglioncello (Livorno-Pisa)	Tunnel 186,03 m long	Span: 4,70 m	90%	30
AC/61/140	Garibaldi	Capo Barra (Livorno-Pisa)	Tunnel 2435,07 m length	Span: 4,70 m	100%	
AC/61/150	Garibaldi	Prato (Livorno-S.Lorenzo)	Tunnel 427,02 m length	Span: 4,70 m	100%	
AC/61/160	Railway Staff	Fresola Porto a S.Lorenzo	Tunnel 214,19 m length	Span, 4,70 m	50%	15

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Construction Contract Work under Control of Allied Occupation.

Date of ... 26th June 194?

Description	Size	Progress	Date Completed	Remarks
Tunnel	419,49 m length	100%		Completed
Tunnel	502,75 m length	100%		Completed
Tunnel	327,78 m length	Span: 4,70 m	100%	Completed
Tunnel at km 96+700 km		100%		Completed
Tunnel	186,03 m long	Span: 4,70 m	90%	30/6
Tunnel	2435,07 m length	Span: 4,70 m	100%	Completed
Tunnel	427,02 m length	Span: 4,70 m	100%	Completed
Tunnel	214,19 m length	Span, 4,70 m	50%	15.7

Carried to sheet 2

Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract work under Control of AGS

Line 61 Genoa-Ventimiglia

Ref. No.	Agency	Location	Description	Size	Progress
AC/61/170	SICSA	Arma (Taggia-Imperia)	Tunnel 141,30 m length	Span: 4,70 m	100%
AC/61/180	SICSA	Cervo (Imperia - Cervo-Diano Castello)	Tunnel 1731,12 m length	Span: 8,80 m	100%
AC/61/190	Palmero	Vallecrosia Bridge -Ventimiglia			100%
AC/61/200	---	Nervia, km 145+540	Bridge	Vault 16m Span	3%
AC/61/210	---	Vallecrosia -Ventimiglia, km 145+800	Road Viaduct	3 spans of 10 m	20%
AC/61/220	---	Roja (Ventimiglia-French border km 147 + 971	Bridge	4 arches 17m Span	

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Railway Construction Contract work under Control of Allied Commission

Railways State of work as at 26th June

Description	Size	Progress		Remarks
Tunnel	141,30 m length	Span: 4,70 m	100%	completed
Tunnel	1731,12 m length	Span: 8,80 m	100%	Completed
Bridge		100%		Completed
Bridge	Vault Iron Span	3%	15/7	
Road Viaduct	3spans of 10 m	20%	10/7	Oxide acetylene as required to cut iron
Bridge	4 arches 17m. Span			Latest information is that M.R.S. will carry out repairs here and into France. Col. Natter-Evans, Brown and Contrell making recce 27.6. Lt. col. Contrell will inform me on 29.6.15 approx. Capt. R. Signals

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Railway Construction Contract Work under Control of Allied Co

Line 50. Genoa-La Spezia State of Works as

Job N:	Agency	Location	Description	Size	Prog
AC/50/1G	Contractor SIRCE	Boglasco	Viaduct	8arches 18 m 5 " 6,5m piles	35%
C/50/2G	COEMIL	Seri	Viaduct	8 arches 13,5 m 2 " 8 m piles	35%
C/50/3C	Fli.Tussano and Fima Lodigiani	Recco	Viaduct Reconstruction of the viaduct	19 arches 13 m 1 arch 32 m Piles	2
C/50/4G	Cionfrini Pompeo	San Michele	Viaduct a) Removal of debris b) reconstruction of the Viaduct	5 arches 9 m piles	80
C/50/5G	SIRCE	Zoagli	Viaduct a) Removal of debris b) Reconstruction of the viaduct	6 arches 19 m 1 arch 25 m Piles	40
C/50/6G	not yet contracted	Entella (Chiavari/ Lavagna)	Bridge	Spans of 22-26-26-22 m	
C/50/7G	Fratelli Carletti & Tartarini	Bisagno (betw.Monegalia & Deiva	Viaduct	3 arches 10 m 1 pile	15
C/50/8G	Railwey Road-Men	Bonassola-Levanto	Small bridges	Span of 2,50 m	1
C/50/9G	Ing.Negri	Biassa	Tunnel	Span: 5,60 m	1

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ruction Contract Work under Control of Allied Commission

a State of Works as at 26th June 1945 .....

Description	Size	Progress	Est'd date of completion	Remarks
Viaduct	8arches 18 m 5 " 6,5m piles	35%	30.9.	In order to hasten works, two turns arearranged
Viaduct	8 arches 13,5 m 2 " 8 m piles	35%	30/9	All materials now being supplied
Viaduct	19 arches 13 m 1 arch 32 m Piles	2%	20.8.	Removal of debris.
Reconstruction of the viaduct		——		Work will begin on 15th July
Viaduct a) Removal of debris b) reconstruction of the Viaduct	5 arches 9 m piles	80%	30.6.	a) 3 turns of work. b) piles must be de polished.
Viaduct a) Removal of debris b) Reconstruction of the viaduct	6 arches 19 m 1 arch 25 m Piles	40%	15/7	a) 2 turns of work b) Negotiations are still in course
Bridge	Spans of 22-26-26-22 m			Works not yet commenced.
Viaduct	3 arches 10 m 1 pile	15%	15/7	difficulties due do mines which have not yet been removed.
Small bridges	Span of 2,30 m	100%		Completed
Tunnel	Span: 5,60 m	100%		Completed

Capt.
R. Signals

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Railway reclamation contract toxic under control of [illegible]

Line 54 Alexandria-Pineroua State of [illegible]

Job No.	Agency	Location	Description	Size	Progress
( )/63/ 11		Servia (Gallipoli-Taranto) Giuseppe	Bridge	43 spans	100%
AO/58/ 28	Bocconi XXXXXX Bocconi	Servia Bellonte-Pirosa	Bridge	23 spans	75%

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...ts on Contract work under control of Allied Commission.

State of works as at ..... 26th June 1945

Wiptis.	Name	Progress	Est'd date of completion	Remarks
	13 spans	100%		Completed
	2 spans	75%	10/7	Waiting English Command to provide welding connections.

Capt.
R. Signals

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Highway Construction Contract Work under Control of Allied Co

Item 130, Cynde-Alexandria. State of

Job No.	Agency	Location	Description	Size	Progress
C-130/32	Angelo & Iacazio	Rumble (Cynde-Alexandria)	Bridge	Span: 35= 38=48=38= 19 m.	

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Contract ... under Control of Allied Commission.

State of works as at 26th June 1945

...ription	Size	Progress to date	Date of Completion	Remarks
...	span: 35= 38=48=38= 19 m.			Not yet commenced. Pending negotiations with the Firm Lodigiani, Milan

Capt.
R. Signals

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				Completed
				Completed
				Completed
				Completed
				Completed
				Completed
				Completed
				Completed

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Railway Construction Germany Works under Control of Allied

State of

Job No.	Agency	Location	Description	Size	Progress
AC/-/120	Amori	Alla Vecchia Landing place	Trestle		
AC/-/119	Salatti	S.Bedigna	Tunnel	Span: 4,70m	70%
AC/-/120	Amori	S.Lazzaro Bassa		Span: 8 m	5%

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26th June 1945

	Span: 4,70m	70%	30/6
	Span: 8 m	5%	30.8.

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Italian Construction Contract work under control of Allied Co

State of Work

Item 62 Fano-Ventimiglia.

Job No.	Agency	Location	Description	Size	Progress
AC/61/ 58	Rail Stuff & Film Pierce	Galliano (Savona-Ventimiglia)	Bridge	Span 24,60 m	
AC/61/ 60	Ghiglieri-ze	Noli (Noli-Varigotti	Tunnel	1066,70 m length Span: 4,70 m	
AC/61/ 79	Ghiglieri-ze	Solanto (Varigotti-Finalpia	Tunnel	1018,64 m length	65%
AC/61/ 80	Raffael Manfredi	S.Spirito (Borghetto-Cerials	Tunnel	291,25 m long Span: 4,70 m and 5,20 m	
AC/61/ 20	Filpo	(Varazze-Cairo)	Tunnel	124,55 m length Span: 4,70 m	
AC/61/ 39	Giorgini	(Albisola-Albissola)	Tunnel	190,15 m length Span: 4,70 m	
AC/61/ 40	Giorgini	Ferrino (Albisola-Spotorno)	Tunnel	280,05 m length Span: 4,70 m	

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C 2

19th June 1945

Description	Size	Progress	Remarks
[illegible]	Span 14,80 m	Completed. 19.5.	
[illegible]	124,55 m length Span: 4,70 m	Completed 13.6.	
[illegible]	190,15 m length Span: 4,70 m	Completed: 10.6.	
[illegible]	280,05 m length Span: 4,70 m	Completed 13.6.	
[illegible]	[illegible]	Completed 15.5.	
[illegible]	1066,70 m length Span: 4,70 m	Completed 15.6.	
[illegible]	1018,64 m length	65%	15.7. Must probably be delayed.	An extra fall discovered inside. Shortage of timber.
[illegible]	291,.5 m long Spans: 4,70 m and 5,20 m	Completed 15.6.	

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Railway Concessions Contract ... are under Control of ...

Line ... (Region-Variation)

Job No.	Agency	Location	Description	Size	% Progress	State of Progress
AO/61/ 93	Railway Staff	Vadiris (Albergo - Vassalo)	Tunnel	419,49 m length		
AO/61/100	Railway Staff	S.Pietro Alluvio-Vassalo	Tunnel	502,75 m length		
AO/61/129	Impresa	Capomela Sedrano-lia-Arsura	Tunnel	1327,78 m length Span: 4,70 m	95%	25%
AO/61/129	Railway Staff	Aurelia fond km 96+700	Line at the 96+700 km			
AO/61/130	Cantoni-di	Capolonz-zo(Candora -larvo)	Tunnel	186,03 m length Span: 4,70 m	80%	2
AO/61/140	Cantoni-di	Capo Serta (Piano il -Orefice)	Tunnel	2435,07 m length Span: 4,70 m		
AO/61/150	Cantoni-di	Pino (Lupo)-Lo -Lorenzo)	Tunnel	427,02 m length Span: 4,70 m	95%	2
AO/61/2[illegible]	Impresa Rendo	Stazione Porto di S.Lorenzo	Tunnel	214,19 m length Span, 4,70 m	60%	

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	419,49 m length			Completed
	502,75 m length			Completed
	1327,78 m length Span: 4,70 m	95%	25/6	Shortage of timber
				Completed
	186,63 m length Span: 4,70 m	80%	25.6.	Removal of debris proceeding. Shortage of timber
	2435,07 m length Span; 4,70 m			Completed
	427,02 m length Span: 4,70 m	95%	25.6.	Shortage of timber
	214,19 m length Span, 4,70 m	60%	15.7.	Delay due to diversion and shortage of timber

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Railway Construction Contract for Ouda Amiral et Allat

Wadi El Jemel-Fondouk

Item No.	Agency	Location	Description	Size	Progress	[illegible]
AC/61/198	SICEA	Aras (Tagdemt-Saaroura)	Tunnel	141,30 m length		
AC/61/198	SICEA	Tej nara (Saaroura - Ospedaletti	Tunnel	1731,12 m long Span: 8,80 m		
AC/61/199	Palmero	Vallecrosia -Vantimiglia	(entrance Wall)			
AC/61/203	——	Nervia,km 145+546	Bridge	Vault 15m Span		
AC/61/210	——	Vallecrosia Vecchia,km 145+800	Road Viaduct	3 spans of 10m	10%	
AC/61/210	——	Roja (Vallauria-Tunnel bis-der km 147 + 372	Bridge	4 arches 12m Span		

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19th June 45

	Size	Progress to date	Progress at date of completion	Remarks
	141,30 m length			Completed
Tunnel	1731,12 m long Span: 8,30 m			Completed
Bridge (entrance wall)				Completed
Bridge	Vault 15m Span			Work will begin next week
Road Viaduct	3 spans of 10m	10%	30.6.	
Bridge	4 arches 7 m Span			It has not yet bee established whethe this project is t be undertaken by French or Italia Authorities.

Capt. R. Signals

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Railway Construction Contract Work under Control of Allied [illegible]

State of Work

Line 61 Genoa-Ventimiglia

Job No.	Agency	Location	Description	Size	Progress
AC/GL/ 2E	SIECA	Portofino (Cogoleto - Varazze)	Bridge	Span 14,80 m	
AC/GL/ 2G	Rapp	Cervetto (Varazze - Celle)	Tunnel	124,55 m length Span: 4,70 m	
AC/GL/ 3G	Ghirghi	Castello (Celle - Albisola)	Tunnel	190,15 m length Span: 4,70 m	
AC/GL/ 4G	Ghirghi	Termine (Albisola - Savona)	Tunnel	280,05 m length Span: 4,70 m	
AC/GL/ 5G	Railway Staff & Firm Pizzarotti	Quiliano (Savona - Vado)	Bridge	Span 24,60 m	
AC/GL/ 6G	Ghigliet -ta	Roll (Roll - Varigotti	Tunnel	1066,70 m length Span: 4,70 m	
AC/GL/ 7G	Ghigliet -ta	S.Donato (Varigotti -Finalpia	Tunnel	1018,64 m length	65%
AC/GL/ 8G	Ruffino & Ferretti	Finalpia (Borghetto -Orxiola	Tunnel	291,25 m long Spans: 4,70 m and 5,20 m	

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Construction Contract work under Control of Allied Commission

Emilia. State of Works on at 19th June 1945

Description	Size	Progress	Date fell due	Remarks
Bridge	Span 24,60 m	Completed. 19.5.		
Tunnel	124,55 m length Span: 4,70 m	Completed 13.6.		
Tunnel	190,15 m length Span: 4,70 m	Completed: 10.6.		
Tunnel	280,05 m length Span: 4,70 m	Completed 13.6.		
Bridge	Span 24,60 m	Completed 15.5.		
Tunnel	1066,70 m length Span: 4,70 m	Completed 15.6.		
Tunnel	1018,64 m length	65%	15.7. Must probably bee delayed.	An extra fall discovered inside. Shortage of timber.
Tunnel	291,25 m long Spans: 4,70 m and 5,20 m	Completed 15.6.		

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Item No.	Agency	Location	Description	Size	%	Date of
				419,49 m length		
40/61/ 95	Railway Staff	Trading (Albergue Alvaro)	Tunnel			
40/61/130	Railway Staff	Barrios Albergue Alvaro	Tunnel	502,75 m length		
40/61/110	Railway	Depósito Topográfico Andoza	Tunnel	1327,78 m length Span: 4,70 m	95%	25/6
40/61/120	Railway Staff	Aurelia Road km 96+700	Line at the 96+700 km			
40/61/12[illegible]	Railway Staff	Depósito (Andoza -Servo)	Tunnel	186,03 m length Span: 4,70 m	80%	25.
40/61/140	Railway Staff	Casa Barrio (Casa de Vigilancia)	Tunnel	2435,07 m length Span; 4,70 m		
40/61/150	Railway Staff	Patio (Imperia -ción)	Tunnel	427,02 m length Span: 4,70 m	95%	25.
40/61/160	Railway Staff	Estación Patio S/Lorenzo	Tunnel	214,19 m length Span, 4,70 m	60%	1[illegible]

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19th June 1945

	419,49 m length			Completed
	502,75 m length			Completed
	1327,73 m length Span: 4,70 m	95%	25/6	Shortage of timber
				Completed
	186,03 m length Span: 4,70 m	80%	25.6.	Removal of debris proceeding. Shortage of timber
	2435,07 m length Span; 4,70 m			Completed
	427,02 m length Span: 4,70 m	95%	25.6.	Shortage of timber
	214,19 m length Span, 4,70 m	60%	15.7.	Delay due to diversion and shortage of timber

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Italian Commercial Contract Form under Control of Allied Co

State C

Line 61 (Lenola-Ventimiglia.

Item No.	Agency	Location	Description	Size	Progress	Date completed
AG/61/170	SICSA	Arce (Fegliano-Sacrano)	Tunnel	141,30 m length		
AG/61/190	SICSA	Ceprano (Santeano - Castelletti	Tunnel	1731,12 m long Span: 8,80 m		
AG/61/190	Fulmeric	Valleroncia -Ventimiglia	Bridge (entrance Wall)			
AG/61/200	——	Borgia, km 145+546	Bridge	Vault 16m Span		
AG/61/210	——	Valleroncia -Ventimiglia, km 145+800	Road Viaduct	3 spans of 10m	10%	30.
AG/61/220	——	Roja (Ventimiglia-Francia) bridge on the 145 + 875	Bridge	4 arches 10m Span		

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Construction Contract Work under Control of Allied Commission

State of Work as at 19th June 45

Description	Size	Progress	Est'd date of completion	Remarks
Wall	141,30 m length			Completed
Viaduct	1731,12 m long Span: 8,80 m			Completed
Bridge (entrance Wall)				Completed
Bridge	Vault 16m Span			Work will begin next week
Road Viaduct	3 spans of 10m	10%	30.6.	
Bridge	4 arches 17m Span			It has not yet been established whether this project is to be undertaken by French or Italian Authorities.

Capt. R. Signals

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Railway Construction Contract work under control of Allied Co

Line 130. (Vado-Alessandria.

State of

Job No.	Agency	Location	Description	Size	Progress
AC/130/19	Rosaldo and Jacazio	Bormida (Castellazzo -Alessandria)	Bridge	Spans: 35-38-48-38-19 m	

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n Contract Work under Control of Allied Commission.

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State of Works as at 19th June 1945.....

ription	Size	Progress	Est'd date Completion	Remarks
es	Spans: 35-38-48-38-19 m			Ansaldo has begun the iron wo Negotiations for the wooden works still pending.

p. Capt. Conway

Capt. R.Signals.

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Pag. 1

/ Railway construction contract work under Contract of Alle

Lake 22 Alessandria-Piacenza

State of Penn

Pos. No.	Agency	Location	Description	Size	Percentage	Sec. of
80/52/ 14		Scrivia (Serravalle)	Bridge	24 spans		
80/52/ 22	xxxxxxx Boccenti	Trebbia (Rivalta-Piacenza)	Bridge	23 spans	65%	30/6

Giuseppe

2.5.94

Declassified E.O. 12356 Section 3.3/NND No. 785021

19th June 1945

State of Works as at .....

...ription	Area	Progress	Est'd date of completion	Remarks
...	13 spans			Completed
...	23 spans	65%	30/6	Timber is being supplied by the English Command in Tortona.

Capt. R.Signals

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Railway Construction Contracts Work under Control of All

Line 61- Genoa-Milan(Arquata Bressanone Bytterone) State of

Job No.	Agency	Location	Description	Size	Progress
AC/61/ 16 C	Selle & Granata	Staffora (Voghera-Lungavilla	Bridge	5 spans of 12 m	

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tion Contract work under Control of Allied Commission

(Kassano Bottarone)

State of Works as at ..... 21 [illegible]

19th June 1945

ion	Size	Progress	Est'd date of completion	Remarks
	5 spans of 12 m			Completed

Capt. R. Signals

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Declassified E.O. 12356 Section 3.3/NND No. 785021

Railway Construction Contract

Date ..... Camp Lanburn

Job No	Agency	Formation	Description	Size	Progress
[illegible]	Valdata	Bridge Work	Tracks		
[illegible]	Valdata	Bridge Work	Tracks		
[illegible]	Dano Valdata	Bridge Work	Tracks		
[illegible]	Valdata Redditch Tract	Bridge Landing-Place	Tracks		
[illegible]	Track	Viaduct Landing-Place	Tracks		
[illegible]	Valdata	Embankment	Tracks		
[illegible]	Dreadnaught	Bridge Work	Tracks		
[illegible]	Track	Viaduct	Landing-Place		
[illegible]	Track	Viaduct Tract	Tracks		

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19th June 1945

	Completed
	Completed
	Completed
	Completed
	Completed
	Completed
	Completed

.....To sheet 2

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Railway Construction Contract works under control of Allied G

State of

Genoa-Harbour

	Agency	Locality	Description	Size	Progress
	Lucci	Molo Vecchio Landing place	Tracks		
AC/ 12G SIRCE.	Salatti	S.Benigno	Tunnel	Span: 4,70 m	60%
AC/ 12G SIRCE.		S.Lazzaro Bassa	Tunnel	Span: 8 m	90%

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...s Contract Works under Control of Allied Occupation

State of works as at 19th June 1945

...tion	...ings	Progress	Est'd date of completion	
				Completed
	Span: 4,70 m	60%	30/6/45	regular progress.
	Span: 8 m	90%	25/6/45	regular progress

Capt. R. Signals

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Railway Construction Contract Work under Control of Allied Commiss

Line 50. Genoa-La Spezia

State of Works as at...

Job No	Agency	Location	Description	Size	Progress
C/50/1G	Contractor SIRCE	Voltri-Sestri	Viaduct	8 arches 18 m 5 " 6,5m piles	30%
C/50/2G	COEDIL	Sori	Viaduct	8 arches 13,5 m 2 " 8 m piles	30%
C/50/3G	Fratelli Lussano	Recco	Viaduct	19 arches 13 m 1 arch 32 m Piles	2%
C/50/4G	Cionfrini Pompeo	San Michele	Viaduct	5 arches 9 m piles	50%
C/50/5G	SIRCE	Zoagli	Viaduct	6 arches 19 m 1 arch 25 m Piles	35%
C/50/6G	not yet contracted	Entella (Chiavari/ Lavagna)	Bridge	Spans: 22-26-16-22	-
C/50/7G	Fratelli Carletti & Tartarini	Bisagno (betw. Monegalia & Deiva)	Viaduct	3 arches 10 m 2 pile	10%
C/50/8G	Railway Road-Men	Bonassola-Levanto	Small bridges	Span, 2,50 m	
C/50/9G	Ing. Negri	Biassa	Tunnel	Span, 5,60 m	

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uction Contract Work under Control of Allied Commission

State of Works as at.....

Description	Size	Progress	Est'd date of completion	Remarks
iaduct	8arches 18 m 5 " 6,5m Piles	30%	31/7	To hasten works 2 turns are now arranged
iaduct	8 arches 13,5 m 2 " 8 m piles	30%	31/7	Shortage of all needed terial
iaduct	19 arches 13 m 1 arch 32 m Piles	2%	20/8	All needed materials are missing.
iaduct	5 arches 9 m piles	50%	15/7	Materials are being supplied. Difficulties for transport.
Viaduct	6 arches 19 m 1 arch 25 m Piles	35%	15/7	Agency was asked to hasten works. Shortage of materials.
idge	Spans: 22-26-26- 22	-	-	Works not yet commenced
iaduct	3 Arches 10 m 1 pile	10%	15/7	New project in progress due to withdrawal of the Florence Compart.
mall bridges	Span, 2,50 m			Completed
nnel	Span, 5,60 m			Completed