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10000/148/1729

PISA - F. REPORTS
FEB. - DEC. 1945

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RAILWAY CONSTRUCTION UNDER CONTROL OF A.M.G.C.H.Q.

Line N°10 Florence-Empoli-Pisa State of works as at 30 November 1945

Agency	Location	Description	Size	Progress	Est.date of completion	
		Florence Km.0-Rifredi Km.2+895				(For on otherw
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	[illegible] 1.		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 t
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
		Rifredi - Cascine Km.7+380				
I.S.R.		Track	Km.4+485			
		4 Underpasses	Average m.5.25			
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Abutme Temp.S
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Abutme Temp.S
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 t
		Cascine - S. Donnino Km.11.978				
I.S.R.		Track	Km.4+598			
Parrini		4 Underpasses	Average m.3.65	30%	Jan. 15/46	Have r
		S. Donnino - Signa Km. 15+926				
I.S.R.		Track	Km.3+947			
Parrini-Vannucci		2 Underpasses	Average m.3.10	100%	Completed	(Second
Poggi	Km.15+620	Removal steel			Removed	
Poggi		Steel Span(Bisenzio)	m.30.00	100%	Completed	(Layin
Parrini		Abutments		100%	Completed	for 2 t

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RAILWAY CONSTRUCTION UNDER CONTROL OF A.M.G.C.T. BRANCH

nce-Empoli-Pisa State of works as at 30 November 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	Km.0-Rifredi Km.2+895	Km.2+895			(For one track unless otherwise stated)
	Track	[illegible]		Undamaged	
	8 Culverts & Passes	m.15.00		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Slightly damaged	
Km.0+859	1 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+079	3 Arch Bridge	m.14.00		Undamaged	
Km.1+661	1 Arch Bridge	m.12.00		Undamaged	
Km.2+425	1 Arch Bridge				
Rifredi	Cascine Km.7+300	Km.4+485			
	Track	Average m.5.25			
	4 Underpasses	m.8.00			Abutments completed
Km.6+136	1 Arch Bridge				Temp.S.Span-1 Track
		m.12.00			Abutments completed
Km.6+544	1 Arch Bridge				Temp.S.Span-1 Track
		m.10.00		Undamaged	for 1 track
Km.6+718	1 Arch Bridge				
Cascine	S. Donnino Km.11.978	Km.4+598			
	Track	Average m.3.65	30%	Jan. 15/46	Have reinforcing steel
	4 Underpasses				
S. Donnino	- Sigma Km. 15+925	Km.3+947			
	Track	Average m.3.10	100%	Completed	(Second track 90% complete)
	2 Underpasses			Removed	
Km.15+620	Removal steel		100%	Completed	(Laying track)
	Steel Span(Bisenzio)	m.30.80	100%	Completed	for 2 tracks
	Abutments				

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at 30 November 1945

Job N°	Agency	Location	Description	Size	Progress	Est.date of completion	
			Signa - Carmignano Km.19+138				
	I.S.R.		Track	Km.3+212			
	Parrini		4 Underpasses	Average m.3.16	90%	Dec. 15/45	(S
		Km.16+147	Steel span	m.8.40	50%	Dec. 31/45	Sp
							Ab
	Poggi	Km.19+087	Removal steel			Removed	
	Poggi		Steel Span(Ombrone)	m.30.00	100%	Completed	
	Parrini		Abutments		100%	Completed	2
			Carmignano - Montelupo Km.27+567				
	I.S.R.		Track	Km.8+429			
	Parrini		19 Underpasses	Average m.2.86	85%	Dec. 15/45	(S
	Parrini	Km.19+500	Retaining wall	m.25.00	100%	Completed	
	Ferrobeton	Km.22+149	5 Arch Bridge(Arno)	m.148.80	45%		Mi
			Montelupo-Empoli Km.33+787				
	I.S.R.		Track	Km.6+220			
	Pardi		12 Culverts & passes	m.3.05	98%	Dec. 15/45	(S
	Poggi	Km.27+740	Removal steel			Removed	
	Poggi		Steel span(Pesa)	m.30.80	100%	Completed	(R
	Parrini		Abutments		100%	Completed	2
	SACFEM	Km.30+247	Removal steel			Removed	
	SACFEM		Steel span(Rio Grande)	m.8.75			(R
	Pardi		Abutments		100%	Completed	
		Km.32+887	Removal steel			Removed	
	I.S.R.		Steel span(Orme)	m.13.10	100%	Completed	1
							pl
							ro
	Pardi		Abutments		100%	Completed	2

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

19 Florence-Empoli-Pisa — State of work as at 30 November 1945 — (2)

Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
	Track	Km.3+212	90%	Dec. 15/45	(Second track 75% complete)
	4 Underpasses	Average m.3.16	50%	Dec. 31/45	Span removed
Km.16+147	Steel span	m.8.40			Abut.undamaged
				Removed	
Km.19+087	Removal steel		100%	Completed	
	Steel Span(Ombrone)	m.30.00	100%	Completed	2 tracks
	Abutments				
Carmignano - Montelupo Km.27+567					
	Track	Km.8+429			
	19 Underpasses	Average m.2.86	85%	Dec. 15/45	(Second track 63% complete)
Km.19+500	Retaining wall	m.25.00	100%	Completed	
Km.22+149	5 Arch Bridge(Arno)	m.148.80	45%		Military span remuved
Montelupo-Empoli Km.33+787					
	Track	Km.6+220	98%	Dec. 15/45	(Second track 12% complete)
	12 Culverts & passes	m.3.05		Removed	
Km.27+740	Removal steel		100%	Completed	(Rebuilding track)
	Steel span(Pesa)	m.30.80	100%	Completed	2 tracks
	Abutments			Removed	
Km.30+247	Removal steel				(New steel span arrived)
	Steel span(Rio Grande)	m.8.75	100%	Completed	
	Abutments			Removed	
Km.32+807	Removal steel		100%	Completed	1 track other O.K.f
	Steel span(Orme)	m.13.10			placement.2 new spa
					ready in Arezzo
	Abutments		100%	Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 30 November 1945

Agency	Location	Description	Size	Pro-gress	Est.date of completion	
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa)	Km.9+612 Average m. 1.84 m.29.00	89%	Dec. 31/45 Removed	(Sec (St ~~2 ne~~ ~~at C~~
Pardi		Abutments		95%		2 Tr
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	Km.45+129	Track 11 Underpasses Removal steel Steel Span(S.Bartolomeo)	Km.5+875 Average m.3.24 m.8.23	42%	Dec. 31/45 Removed	2 Sp
I.S.R. Pardi		Abutments		25%	Dec. 31/45	
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	Km.52+780	Track 17 Culverts & Passes Removal Steel Steel Span(Cocinella)	Km.7+541 Average m.2.75 m.22.50	65%	Dec. 31/45 Removed	
Pardi		Abutments		95%	Dec. 15/45	
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passes Remove steel Steel Span	Km.4+611 Average m. 3.00 m.29.10	95%	Dec. 31/45 Removed	(Sec ~~1 Sp~~ ~~span~~
Pardi		Abutments		100%	Completed	1 by Stee

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

Florence-Empoli-Pisa State of work as at 30 November 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average m. 1.84 m.29.00	89% 95%	Dec. 31/45 Removed	(Second track 3% complete) (Steel span arrived) ~~2 new spans ready at Crema~~ 2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129	Track 11 Underpasses Removal steel Steel Span(S.Bartolomeo) Abutments	Km.5+875 Average m.3.24 m.8.23	42% 25%	Dec. 31/45 Removed Dec. 31/45	2 Spans ready in Mi
S.Romano - La Rotta Km.56+815					
Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cocinella) Abutments	Km.7+541 Average m.2.75 m.22.50	65% 95%	Ded. 31/45 Removed Dec. 15/45	
La Rotta - Pontedera Km.61+426					
Km.60+499	Track 3 Culverts & Passes Remove steel Steel Span Abutments	Km.4+611 Average m. 3.00 m.29.10	95% 100%	Dec. 31/45 Removed Completed	(Second track 60% complete) ~~1 Span ready for 39+125 can be used here~~ 1 track Steel span arrived.

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 30 November 1945

o o	Agency	Location	Description	Size	Pro-gress	Est.date of completion
		Pontedera -Cascina Km.68+315				
	I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	70%	Dec. 31/45
		Cascina -Pisa Km. 80+848				
	I.S.R.		Track	Km.12+533		

Edward Richard
Chief Engineer

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

Florence-Empoli-Pisa State of work as at 30 November 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Pontedera -Cascina Km.68+315	Track	Km.6+889			
Km.65+389	2 Arch Bridge	m.18.00	70%	Dec. 31/45	
Cascina -Pisa Km. 80+848	Track	Km.12+533			

Edward Richard
Chief Engineer

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

RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

Line No.12 Florence-Empoli-Pisa State of works as at 1 Dicembre 194

Agency	Location	Description	Size	Progress	Est.date of completion	
		Florence Km.0-Rifredi Km.2+895				(Do gr… there
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	Average m.1.…		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 t…
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
		Rifredi - Cascine Km.7+380				
I.S.R.		Track	Km.4+485			
		4 Underpasses	Average m.5.25			Abutme…
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Temp.S…
						Abutme…
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Temp.S…
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 t…
		Cascine - S. Donnino Km.11.978				Nave…
I.S.R.		Track	Km.4+598			
Parrini		4 Underpasses	Average m.3.65	30%	15. 1. 194…	(Tosca…
		S. Donnino - Signa Km. 15+926				
I.S.R.		Track	Km.3+947			
Parrini-Vannucci		2 Underpasses	Average m.3.10	100%	Completed	(second
Poggi	Km.15+620	Removal steel			Removed	
Poggi		Steel Span(Bisenzio)	m.30.80	100%		Lay…
Parrini		Abutments		100%	Completed	for 2 t…

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RAILWAY CONSTRUCTION UNDER CONTROL OF A.L.P.O. ITALY

Florence-Empoli-Pisa State of works as at 1 Dicembre 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	**Km.0-Rifredi Km.2+895**				(For one track unless otherwise stated)
	Track	Km.2+895			
	8 Culverts & Passes	[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
Rifredi - Cascine Km.7+380					
	Track	Km.4+485			
	4 Underpasses	Average m.5.25			
Km.6+136	1 Arch Bridge	m.8.00			Abutments completed Temp.S.Span-1 Track
Km.6+544	1 Arch Bridge	m.12.00			Abutments completed Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 track
Cascine - S. Donnino Km.11+978					
	Track	Km.4+598			Have reinforcing steel (Second track 80% complete) We have got the iron needed
	4 Underpasses	Average m.3.65	30%	15.1.1946	
S. Donnino - Signa Km. 15+926					
	Track	Km.3+947			(Second track 90% complete)
nnucci	2 Underpasses	Average m.3.10	100%	Completed	
Km.15+620	Removal steel			Removed	
	Steel Span(Bisenzio)	m.30.80	100%		(Laying track)
	Abutments		100%	Completed	for 2 tracks

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at 1. XII. 1945

Job N°	Agency	Location	Description	Size	Progress	Est.date of completion	
			Signa - Carmignano Km.19+138				
	I.S.R.		Track	Km.3+212	90%	15. XII. 1945	(Secon
	Parrini		4 Underpasses	Average m.3.16	50%	31-XII-1945	Span
		Km.16+147	Steel span	m.8.40			Abut.
						Removed	
	Poggi	Km.19+087	Removal steel		100%		
	Poggi		Steel Span(Ombrone)	m.30.00	100%		2 tra
	Parrini		Abutments				
			Carmignano - Montelupo Km.27+567				
	I.S.R.		Track	Km.8+429	85%	15. XII. 1945	(Secon
	Parrini		19 Underpasses	Average m.2.86	100%		
	Parrini	Km.19+500	Retaining wall	m.25.00	45%	We have dem	
	Ferrobeton	Km.22+149	5 Arch Bridge(Arno)	m.148.80			
			Montelupo-Empoli Km.33+787				
	I.S.R.		Track	Km.6+220	98%	15. XII. 1945	(Secon
	Pardi		12 Culverts & passes	m.3.05		Removed	
	Poggi	Km.27+740	Removal steel		100%		(Rebu
	Poggi		Steel span(Pesa)	m.30.80	100%	Completed	2 tra
	Parrini		Abutments			Removed	
	SACFEM	Km.30+247	Removal steel				(The
	SACFEM		Steel span(Rio Grande)	m.8.75	100%		
	Pardi		Abutments			Removed	
		Km.32+887	Removal steel		100%	Completed	1 tr
	I.S.R.		Steel span(Orme)	m.13.10			plac
							read
					100%	Completed	2 tr
	Pardi		Abutments				

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Florence-Empoli-Pisa — State of work as at 1. XII. 1945 — (2)

Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
	Track	Km.3+212	90%	15. XII. 1945	(Second track 75% complete)
	4 Underpasses	Average m.3.16			
Km.16+147	Steel span	m.8.40	50%	31-XII-1945	Span removed Abut.undamaged
				Removed	
Km.19+087	Removal steel				
	Steel Span(Ombrone)	m.30.00	100%		
	Abutments		100%		2 tracks
Carmignano - Montelupo Km.27+567					
	Track	Km.8+429	85%	15. XII. 1945	(Second track 65% complete)
	19 Underpasses	Average m.2.86			
Km.19+500	Retaining wall	m.25.00	100%		
Km.22+149	5 Arch Bridge(Arno)	m.148.80	45%	We have dismantled the military ~~span~~ remov[al]	
Montelupo-Empoli Km.33+787					
	Track	Km.5+220	98%	15. XII. 1945	(Second track 12% complete)
	12 Culverts & passes	m.3.05		Removed	
Km.27+740	Removal steel				(Rebuilding track)
	Steel span(Pesa)	m.30.80	100%	Completed	2 tracks
	Abutments		100%	Removed	New Steel Spans arrived (the steel span will come)
Km.30+247	Removal steel				
	Steel span(Rio Grande)	m.8.75	100%	Removed	
Km.32+087	Removal steel				
	Steel span(Orme)	m.13.10	100%	Completed	1 track other O.K. placement.2 new spt ready in Arezzo
	Abutments		100%	Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 1. XII. 1945

Agency	Location	Description	Size	Pro-gress	Est.date of completion	
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa)	Km.9+612 Average m. 1.84 m.29.00	89% 95%	31-XII-945 Removed	(Second 2 new at Cre 2 Trac
Pardi		Abutments				
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	Km.45+129	Track 11 Underpasses Removal steel Steel Span(S.Bartolonco)m.8.23	Km.5+875 Average m.3.24	42% 25%	31. XII. 945 Removed 31. XII 945	2 Span
I.S.R. Pardi		Abutments				
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cocinella)n.22.50	Km.7+541 Average n.2.75	65% 95%	31. XII. 1945 Removed 15. XII. 1945	✓
Pardi		Abutments				
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passes Renove steel Steel Span	Km.4+611 Average n. 5.00 n.29.10	95% 100%	31-XII 1945 Removed Completed	(Secon 1 Spa can b 1 tra
Pardi		Abutments				

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

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Florence-Empoli-Pisa State of work as at 1. XII. 1945

Location	Description	Size	Pro-gress	Est.date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average m. 1.84 m.29.00	89% 95%	31-XII-1945 Removed	(second track 5% complete) (the steel span arrived at Crema) 2 new spans ready at Crema 2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129	Track 11 Underpasses Removal steel Steel Span(S.Bartolomeo) Abutments	Km.5+875 Average m.3.24 m.8.23	42% 25%	31. XII. 1945 Removed 31. XII 1945	2 Spans ready in Mi
S.Romano - La Rotta Km.56+815					
Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cocinella) Abutments	Km.7+541 Average m.2.75 m.22.50	65% 95%	31. XII. 1945 Removed 15. XII. 1945	✓
La Rotta - Pontedera Km.61+426					
Km.60+499	Track 3 Culverts & Passos Renove steel Steel Span Abutments	Km.4+611 Average m. 5.00 m.29.10	95% 100%	31-XII 1945 Removed Completed	(second track 60% complete) 1 Span ready for 39+125 can be used here 1 track the steel span [illegible] Steel span arrived

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 1. XII. 1945

Agency	Location	Description	Size	Progress	Est. date of completion
	Pontedera -Cascina Km.68+315				
I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	70%	31. XII. 1945
	Cascina -Pisa Km. 80+848				
I.S.R.		Track	Km.12+533		

Il Capo do

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Florence-Empoli-Pisa — State of work as at 1. XII. 1945 — (4)

Location	Description	Size	Pro-gress	Est.date of completion	Remarks
Pontedera -Cascina Km.68+315	Track	Km.6+889			
Km.65+389	2 Arch Bridge	m.18.00	90%	31. XII. 1945	
Cascina -Pisa Km. 80+848	Track	Km.12+533			

Il Capo della Sezione Lavori

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NB. The [illegible] to the

RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

Line Florence-Empoli-Pisa — State of works as at 1° Novembre 1945

Agency	Location	Description	Size	Progress	Est.date of completion	
		Florence Km.0-Rifredi Km.2+895				(All iron unless
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	[illegible]		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 t
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
		Rifredi - Cascine Km.7+380				
I.S.R.		Track	Km.4+485			
		4 Underpasses	Average m.5.25			
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Abutme
						Temp.S
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Abutme
						Temp.S
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 t
		Cascine - S. Donnino Km.11.978			We cannot estimate the completion date of work under the steel unknown	
I.S.R.		Track	Km.4+598			
Parrini		4 Underpasses	Average m.3.65	1%		awaitin
		S. Donnino - Signa Km. 15+926				
I.S.R.		Track	Km.3+947	100%	Completed	(Racco
Parrini-Vannucci		2 Underpasses	Average m.3.10	40%	1 December	We are
Poggi	Km.15+620	Removal steel			Removed	
Poggi		Steel Span(Bisenzio)	m.30.80	100%		(Layin
Parrini		Abutments		100%	Completed	for 2 t

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N.B. ~~The Documents belong to the 2nd track of line~~

P-7-R

RAILWAY CONSTRUCTION UNDER CONTROL OF L.I.D.C.I.T.O.

Florence-Empoli-Pisa State of works as at 1° Novembre 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	Km.0-Rifredi Km.2+895				(All work for one track unless otherwise stated)
	Track	Km.2+895			
	8 Culverts & Passes	[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
Rifredi -	Cascine Km.7+380				
	Track	Km.4+485			
	4 Underpasses	Average m.5.25			
Km.6+136	1 Arch Bridge	m.8.00			Abutments complete Temp.S.Span-1 Track
Km.6+544	1 Arch Bridge	m.12.00			Abutments completed Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 track
Cascine -	S. Donnino Km.11.978				
	Track	Km.4+598			
	4 Underpasses	Average m.3.65	1%	~~We cannot estimate the date of completion because we do not know when we shall get the steel~~ Unknown	awaiting reinforcing steal
S. Donnino -	Signa Km. 15+926				
	Track	Km.3+947			
ucci	2 Underpasses	Average m.3.10	100% ~~40%~~	Completed ~~1 dicembre~~	(Second track 10% Complete) ~~We are rebuilding the trackage~~
Km.15+620	Removal steel			Removed	
	Steel Span(Bisonzio)	m.30.80	100%		(Laying track)
	Abutments		100%	Completed	for 2 tracks

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at 1 Novembre 1945

Agency	Location	Description	Size	Progress	Est.date of completion	
		Signa - Carmignano Km.19+138				
I.S.R.		Track	Km.3+212	~~85%~~	1° Dicembre	(decon
Parrini		4 Underpasses	Average m.3.16	~~70%~~	1 Dicembre	
	Km.16+147	Steel span	m.8.40	30%	1. Dicembre	Span r Abut.
Poggi	Km.19+087	Removal steel		100%	Removed	Re-gir
Poggi		Steel Span(Ombrone)	m.30.00	100%		(2 tr
Parrini		Abutments				
		Carmignano - Montelupo Km.27+567				
I.S.R.		Track	Km.8+429			(decon
Parrini		19 Underpasses	Average m.2.86	80%	1 Dicembre	
Parrini	Km.19+500	Retaining wall	m.25.00	~~47%~~	~~1 Dicembre~~	
Ferrobeton	Km.22+149	5 Arch Bridge(Arno)	m.148.80			
		Montelupo-Empoli Km.33+787				
I.S.R.		Track	Km.6+220	90 %	Dec. 1/45	(decon
Pardi		12 Culverts & passes	m.3.05	~~8%~~	~~1 Febbraio~~	
Poggi	Km.27+740	Removal steel			Removed	Hoard
Poggi		Steel span(Pesa)	m.30.80	100 %		
Parrini		Abutments		100 %	Completed	2 tra
SACFEM	Km.30+247	Removal steel			Removed	
SACFEM		Steel span(Rio Grande)	m.8.75			Steel
Pardi		Abutments		100%		
	Km.32+807	Removal steel			Removed	
I.S.R.		Steel span(Orme)	m.13.10		Completed	1 tra place ready
Pardi		Abutments		100 %	Completed	2 tra

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

lorence-Empoli-Pisa State of work as at 1 November 1945 (2)

Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
	Track	Km.3+212	85% ~~70%~~	1° Dicembre ~~1 Dicembre~~	(Second track 70% Completa)
	4 Underpasses	Average m.3.16			
Km.16+147	Steel span	m.8.40	50%	1. Dicembre	Span removed Abut.undamaged.
Km.19+087	Removal steel			Removed	~~Waiting to get~~ waiting for the material
	Steel Span(Ombrone)	m.30.00	100%		for the tracklaying (2 tracks)
	Abutments		100%		
Carmignano - Montelupo Km.27+567					
	Track	Km.8+429	80% ~~42%~~	1 Dicembre ~~1 Dicembre~~	(Second track 42% Complete)
	19 Underpasses	Average m.2.86			
Km.19+500	Retaining wall	m.25.00			
Km.22+149	5 Arch Bridge(Arno)	m.148.80			
Montelupo-Empoli Km.33+787					
	Track	Km.6+220	90 % ~~8 %~~	Dec. 1/45 ~~1 Febbraio~~ Removed	(Second track 8% complete)
	12 Culverts & passes	m.3.05			Hand (Rebuilding. the trackage)
Km.27+740	Removal steel				
	Steel span(Pesa)	m.30.80	100%	Completed	2 tracks
	Abutments		100%	Removed	
Km.30+247	Removal steel				
	Steel span(Rio Grande)	m.8.75			Steel span in Arezzo
	Abutments		100%	Removed	
Km.32+807	Removal steel			Completed	1 track other O.K.for placement.2.new span ready in Arezzo
	Steel span(Orme)	m.13.10			
	Abutments		100%	Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 1 November 1945

Agency	Location	Description	Size	Progress	Est. date of completion	Remarks
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa)	Km.9+612 Average m.1.84 m.29.00	70 % 	11 Dicembre Removed	 2 new s at Crem
Pardi		Abutments		95 %		2 Track
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	Km.45+129	Track 11 Underpasses Removal steel	Km.5+875 Average m.3.24	30 %	15 Dicembre Removed	
I.S.R. Pardi		Steel Span(S.Bartolomeo)m.8.23 Abutments		15 %	1 Dicembre	2 Spans
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cecinella)m.22.50	Km.7+541 Average m.2.75	60 % 95 %	15 Dicembre Removed	 ~~Km.(A~~
Pardi		Abutments				
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passes Remove steel	Km.4+611 Average m.3.00	95 % ~~10 %~~	15 Novembre Removed	Decem
Pardi		Steel Span Abutments	m.29.10	100 %	Completed	1 Span can be 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

Florence-Empoli-Pisa State of work as at 1 November 1945

Location	Description	Size	Progress	Est. date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125	Track	Km.9+612	70%	31 Dicembre	
	30 Underpasses	Average m. 1.84		Removed	
	Removal Steel				
	Steel span(Elsa)	m.29.00			2 new spans ready at Crema
	Abutments		95%		2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129	Track	Km.5+875	30%	15 Dicembre	
	11 Underpasses	Average m.3.24		Removed	
	Removal steel				
	Steel Span(S.Bartolomeo)m.8.23		15%	1 Dicembre	2 Spans ready in Milan
	Abutments				
S.Romano - La Rotta Km.56+815					
Km.52+780	Track	Km.7+541	60%	15 Dicembre	
	19 Culverts & Passes	Average m. 2.75		Removed	
	Removal Steel				
	Steel Span(Cocinella)m.22.50		95%		~~Km~~ (Awaiting for the steel span)
	Abutments				
La Rotta - Pontedera Km.61+426					
Km.60+499	Track	Km.4+611	95%	15 Novembre	(Second track 40% Complete)
	3 Culverts & Passes	Average m. 3.00	~~40%~~	Removed	
	Renove steel				
	Steel Span	m.29.10			1 Span ready for 39+125 can be used here
	Abutments		100%	Completed	1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at

Job No.	Agency	Location	Description	Size	Progress	Est. date of completion
	I.S.R. Pardi	Pontedera - Cascina Km.68+315 Km.65+389	Track 2 Arch Bridge	Km.6+889 n.18.00	40%	1 Dicembre
	I.S.R.	Cascina - Pisa Km. 80+848	Track	Km.12+533		

Note Structures which do not show % completed are secu
the winter for one track.

Il Capo della Sezione La

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

219 Florence-Empoli-Pisa State of work as at

ncy	Location	Description	Size	Pro-gress	Est.date of completion	Remarks
	Pontedera -Cascina Km.68+315					
.R.		Track	Km.6+889			
di	Km.65+389	2 Arch Bridge	m.18.00	40%	1 December	
	Cascina -Pisa Km. 80+848					
.R.		Track	Km.12+533			

Note Structures which do not show % completed are second line counter for one track.

Il Capo della Sezione Lavori

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RAILWAY CONSTRUCTION UNDER CONTROL OF A.I.D.C.I. UNION.

Line N°219 Florence-Empoli-Pisa State of works as at October 31, 1945

Agency	Location	Description	Size	Progress	Est. date of completion	
	Florence	Km.0-Rifredi Km.2+895			(All work for one stated)	
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	[illegible]		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
	Rifredi - Cascine Km.7+380					
I.S.R.		Track	Km.4+485			
		4 Underpasses	Average m.5.25			
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Abutm
						Temp.
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Abutm
						Temp.
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1
	Cascine - S. Donnino Km.11.978					
I.S.R.		Track	Km.4+598			
Parrini		4 Underpasses	Average m.3.65	1%	Unknown	Awaiti
	S. Donnino - Signa Km. 15+926					
I.S.R.		Track	Km.3+947			
Parrini-Vannucci		2 Underpasses	Average m.3.10	100%	Completed	(Secon
Poggi	Km.15+620	Removal steel			Removed	
Poggi		Steel Span(Bisonzio)	m.30.80	100%		(Layin
Parrini		Abutments		100%	Completed	for 2

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P-1/P

RAILWAY CONSTRUCTION UNDER CONTROL OF A.M.F.C. MISSION

Florence-Empoli-Pisa State of works as at December 31, 1945

Location	Description	Size	Progress	Est. date of completion	Remarks
Florence	**Km.0-Rifredi Km.2+895**				(All work for one track unless otherwise stated)
	Track	Km.2+895			
	8 Culverts & Passes	[illegible] m.1.[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
Rifredi - Cascine	**Km.7+380**				
	Track	Km.4+485			
	4 Underpasses	Average m.5.25			
Km.6+136	1 Arch Bridge	m.8.00			Abutments completed Temp.S.Span-1 Track
Km.6+544	1 Arch Bridge	m.12.00			Abutments completed Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 track
Cascine - S. Donnino	**Km.11.978**				
	Track	Km.4+598			
	4 Underpasses	Average m.3.65	1%	Unkown	Awaiting reiforcing steel
S. Donnino - Signa	**Km. 15+926**				
	Track	Km.3+947			
Fannucci	2 Underpasses	Average m.3.10	100%	Completed	(Second track 40% complete)
Km.15+620	Removal steel		100%	Removed	
	Steel Span(Bisenzio)	m.30.80	100%		(Laying track)
	Abutments		100%	Completed	for 2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at October 31, 1945

Agency	Location	Description	Size	Progress	Est.date of completion	
		Signa - Carmignano Km.19+138				
I.S.R.		Track	Km.3+212			
Parrini		4 Underpasses	Average m.3.16	85%	Dec. 1/45	(Sec
	Km.16+147	Steel span	m.8.40	30%	"	Span
						Abu
					Removed	
Poggi	Km.19+087	Removal steel		100%		
Poggi		Steel Span(Ombrone)	m.30.00	100%		2 t
Parrini		Abutments				
		Carmignano - Montelupo Km.27+567				
		Track	Km.8+429			
I.S.R.		6 Underpasses	Average m.3.55 3.06	80%	Dec. 1/45	(Se
Parrini	19	Retaining wall	m.25.00			
Parrini	Km.19+500	5 Arch Bridge(Arno)	m.148.80			
Ferrobeton	Km.22+149					
		Montelupo-Empoli Km.33+787				
		Track	Km.6+220			
I.S.R.		4 Culverts & passes	m.3.76 3.05	90%	Dec. 1/45	(Se
Pardi	12	Removal steel			Removed	
Poggi	Km.27+740	Steel span(Pesa)	m.30.80	100%	Completed	(Re
Poggi		Abutments		100%	Removed	2
Parrini		Removal steel				
SACFEM	Km.30+247	Steel span(Rio Grande)	m.8.75			St
SACFEM		Abutments		100%	Removed	
Pardi		Removal steel			Completed	1
	Km.32+887	Steel span(Orme)	m.13.10			pl
I.S.R.						re
				100%	Completed	2
Pardi		Abutments				

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

19 Florence-Empoli-Pisa — State of work as at October 31, 1945 — (2)

	Location	Description	Size	Progress	Est.date of completion	Remarks
	Signa - Carmignano Km.19+138					
		Track	Km.3+212			
		4 Underpasses	Average m.3.16	85%	Dec. 1/45	(Second track 70% complete)
	Km.16+147	Steel span	m.8.40	30%	"	Span removed Abut.undamaged
	Km.19+087	Removal steel			Removed	
		Steel Span(Ombrone)	m.30.00	100%		Awaiting track material)
		Abutments		100%		2 tracks
	Carmignano - Montelupo Km.27+567					
		Track	Km.8+429			
	19	6 Underpasses	Average m.3.55 2.86	80%	Dec. 1/45	(Second track 47% complete)
	Km.19+500	Retaining wall	m.25.00			
on	Km.22+149	5 Arch Bridge(Arno)	m.148.80			
	Montelupo-Empoli Km.33+787					
		Track	Km.6+220			
	12	4 Culverts & passes	m.3.76 3.05	50%	Dec. 1/45	(Second track 0% complete)
	Km.27+740	Removal steel			Removed	
		Steel span(Pesa)	m.30.80	100%		(Rebuilding track)
		Abutments		100%	Completed	2 tracks
	Km.30+247	Removal steel			Removed	
		Steel span(Rio Grande)	m.8.75			Steel span in Arezzo
		Abutments		100%		
	Km.32+887	Removal steel			Removed	
		Steel span(Orme)	m.13.10		Completed	1 track other O.K.f placement.2 new spa ready in Arezzo
		Abutments		100%	Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence--Empoli-Pisa — State of work as at October 31, 1945

Agency	Location	Description	Size	Progress	Est. date of completion	R
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	Km.39+125	Track 4 Underpasses Removal Steel Steel span(Elsa)	Km.9+612 Average n. m.29.00	70%	Dec. 31/45 Removed	2 new s at Crem
Pardi		Abutments		85%		2 Track
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	Km.45+129	Track 8 Underpasses Removal steel Steel Span(S.Bartolomeo)m.8.23 Abutments	Km.5+875 Average m.	30%	Dec.15/45 Removed	2 Spans
I.S.R. Pardi				15%	Dec. 1/45	
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	Km.52+780	Track 6 Culverts & Passos Removal Steel Steel Span(Cecinella)m.22.50 Abutments	Km.7+541 Average n.	60%	Dec. 15/45 Removed	
Pardi				95%		(Awaiti
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passos Remove steel Steel Span	Km.4+611 Average m. m.29.10	95%	Nov.15/45 Removed	(Seconds
Pardi		Abutments		100%	Completed	1 Span r can be u 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

orence-Empoli-Pisa — State of work as at October 31,1945

Location	Description	Size	Pro-gress	Est.date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125 30	Track 4 Underpasses Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average n. 4.24 m.29.00	70% 95%	Dec. 31/45 Removed	2 new spans ready at Crema 2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129 11	Track 8 Underpasses Removal steel Steel Span(S.Bartolomeo)n.8.23 Abutments	Km.5+875 Average n. 3.69	30% 15%	Dec.15/45 Removed Dec. 1/45	2 Spans ready in Mi
S.Romano - La Rotta Km.56+815					
Km.52+780 19	Track 6 Culverts & Passes Removal Steel Steel Span(Cocinella)m.22.50 Abutments	Km.7+541 Average n. 4.14	60% 95%	Dec. 15/45 Removed	(Awaiting steel span)
La Rotta - Pontedera Km.61+426					
Km.60+499	Track 3 Culverts & Passes Remove steel Steel Span Abutments	Km.4+611 Average n. 5.00 n.29.10	95% 100%	Nov.15/45 Removed Completed	(Second track 40% complete) 1 Span ready for 39+125 can be used here 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at October 31, 1945

No.	Agency	Location	Description	Size	Progress	Est. date of completion
		Pontedera - Cascina Km. 68+315				
	I.S.R. Pardi	Km. 65+389	Track 2 Arch Bridge	Km. 6+889 m. 18.00	40%	Dec. 1/45
		Cascina - Pisa Km. 80+848				
	I.S.R.		Track	Km. 12+533		

Note : Structures which do not show % completed are secure for winter for one track.

Edward Richard
Chief Engineer

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

9 Florence-Empoli-Pisa State of work as at October 31.1945

	Location	Description	Size	Pro-gress	Est.date of completion	Remarks
	Pontedera -Cascina Km.68+315 Track Km.65+389 2 Arch Bridge		Km.6+889 m.18.00	40%	Dec. 1/45	
	Cascina -Pisa Km. 80+848 Track		Km.12+533			

Note : Structures which do not show if completed are secure for winter for one track.

Edward Richard
Chief Engineer

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RAILWAY CONSTRUCTION UNDER COMMAND OF A.M.G.C.A. UNIT

Line No. 12 Florence-Empoli-Pisa — State of works as at September 30, 1945

Agency	Location	Description	Size	Progress	Est. date of completion	
		Florence Km.0-Rifredi Km.2+895				
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	[illegible]		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
		Rifredi - Cascine Km.7+380				
I.S.R.		Track	Km.4+485			
		4 Underpasses	Average m.5.25			
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1
		Cascine - S. Donnino Km.11.978				
I.S.R.		Track	Km.4+598			
Parrini		4 Underpasses	Average m.3.65	0%	Dec. 1/45	
		S. Donnino - Signa Km. 15+926				
I.S.R.		Track	Km.3+947	79%	Oct. 15/45	
Parrini-Vannucci		2 Underpasses	Average m.3.10	3%	Removed	
Poggi	Km.15+620	Removal steel		-	Completed	
Poggi		Steel Span(Bisenzio)	m.30.80	-	Completed	for 2
Parrini		Abutments				

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R-1-P

RAILWAY CONSTRUCTION UNDER DIRECTION OF A.F.H.Q. C.M.I. SECTION

...or nce-Empoli-Pisa State of works as at September 30 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	Km.0-Rifredi Km.2+895	Km.2+895			The underlined figures refer to the part of work done in the second track.
	Track			Undamaged	
	8 Culverts & Passes	[illegible] 1.[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Slightly damaged	
Km.0+859	1 Arch Bridge	m.15.00		Undamaged	for 1 track
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00			
Rifredi	Cascine Km.7+380	Km.4+485			
	Track	Average m.5.25			
	4 Underpasses	m.8.00			Abutments complete
Km.6+136	1 Arch Bridge				Temp.S.Span-1 Track
		m.12.00			Abutments complete
Km.6+544	1 Arch Bridge				Temp.S.Span-1 Track
		m.10.00		Undamaged	for 1 track
Km.6+718	1 Arch Bridge				
Cascine	S. Donnino Km.11+978	Km.4+598			Request has been made for round and laminated iron
	Track	Average m.3.65	0%	Dec. 1/45	
	4 Underpasses				
S. Donnino	Signa Km. 15+926	Km.3+947	75%	Oct.15/45	
	Track	Average m.3.10	3%	Removed	Preparing track to run on the new line about Oct.15th.
nucci	2 Underpasses		-	Completed	
Km.15+620	Removal steel		-	Completed	for 2 tracks
	Steel Span(Bisonzio)	m.30.80			
	Abutments				

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at September 30, 1945

Job N°	Agency	Location	Description	Size	Progress	Est.date of completion	R
			Signa - Carmignano Km.19+138				
	I.S.R. Parrini		Track	Km.3+212			
			4 Underpasses	Average m.3.16	83%	Nov. 1/45	
		Km.16+147	Steel span	m.8.40			Span re
							Abut.un
	Poggi	Km.19+087	Removal steel			Removed	
	Poggi		Steel Span(Ombrone)	m.30.00	-	Completed	Prepar
	Parrini		Abutments		-	"	new li
							2 trac
			Carmignano - Montelupo Km.27+567				
	I.S.R. Parrini		Track	Km.8+429	65%	Nov.1/45	
	Parrini		6 Underpasses	Average m.3.55	4%		
		Km.19+500	Retaining wall	m.25.00		Completed	Servic
	Ferrobeton	Km.22+149	5 Arch Bridge(Arno)	m.148.80	-	"	on Oct
			Montelupo-Empoli Km.33+787				
	I.S.R. Pardi		Track	Km.6+220			
			4 Culverts & passes	m.3.76 3.05	85%	Oct.15/45	
	Poggi	Km.27+740	Removal steel			Removed	Pile tr
	Poggi		Steel span(Pesa)	m.30.80	-	Completed	on Nov
	Parrini		Abutments		-	Completed	2 trac
	SACFEM	Km.30+247	Removal steel			Removed	
	SACFEM		Steel span(Rio Grande)	m.8.75			
	Pardi		Abutments		80%	Oct.15/45	
		Km.32+827	Removal steel			Removed	
	I.S.R.		Steel span(Orme)	m.13.10		Completed	1 trac
							placem
							ready
	Pardi		Abutments			Completed	2 trac

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

Florence-Empoli-Pisa — State of work as at September 30, 1945 — (2)

Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
	Track	Km.3+212	83%	Nov. 1/45	
	4 Underpasses	Average m.3.16			
Km.16+147	Steel span	m.8.40			Span removed Abut.undamaged
				Removed	
Km.19+087	Removal steel				Preparing track to run the new line on Nov.1st.
	Steel Span(Ombrone)	m.30.00	-	Completed	
	Abutments		-	"	2 tracks
Carmignano - Montelupo Km.27+567					
	Track	Km.8+429	65%	Nov.1/45	
	6 Underpasses	Average m.3.55	4%		
Km.19+500	Retaining wall	m.25.00	-	Completed	Service will be started on Oct.2nd
Km.22+149	5 Arch Bridge(Arno)	m.148.80	-	"	
Montelupo-Empoli Km.33+787					
	Track	Km.6+220			
	4 Culverts & passes	m.3.05	95%	Oct.15/45	
				Removed	The track will be ready on Nov.15th
Km.27+740	Removal steel				
	Steel span(Pesa)	m.30.80	-	Completed	
	Abutments		-	Completed	2 tracks
Km.30+247	Removal steel			Removed	
	Steel span(Rio Grande)	m.8.75			
	Abutments		80%	Oct.15/45	
Km.32+807	Removal steel			Removed	
	Steel span(Orme)	m.13.10		Completed	1 track other O.K.for placement.2 new spans ready in Arezzo
	Abutments			Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

(3

Line N°219 Florence--Empoli-Pisa — State of work as at September 30, 1945

Agency	Location	Description	Size	Pro-gress	Est.date of completion	Rem
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi Pardi	Km.39+125	Track 4 Underpasses Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average m. m.29.00	45%	Nov.1/45 Removed They will be completed after the arrival of the	2 new spa at Crema 2 Tracks
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi I.S.R. Pardi	Km.45+129	Track 8 Underpasses & culv. Removal steel Steel Span(S.Bartolonco)m.8.23 Abutments	Km.5+875 Average m.	20% 10%	Nov.13/45 Removed Nov. 1/45	2 Spans r
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi Pardi	Km.52+780	Track 6 Culverts & Passes Removal Steel Steel Span(Cocinella)m.22.50 Abutments	Km.7+541 Average m.	30% 40%	Nov.1/45 Removed Nov.1/45	
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi Pardi	Km.60+499	Track 3 Culverts & Passes Remove steel Steel Span Abutments	Km.4+611 Average m. m.29.10	90% 20% -	Nov.1/45 Removed Completed	1 Span r can be u 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

Florence--Empoli-Pisa State of work as at September 30, 1945

Location	Description	Size	Progress	Est. date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125	Track 4 Underpasses Renoval Steel Steel span(Elsa) Abutments	Km.9+612 Average n. m.29.00	45%	Nov.1/45 Removed They will be completed after the removal of the present spans	2 new spans ready at Crema 2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129	Track 8 Underpasses & culv. Renoval steel Steel Span(S.Bartolomeo)n.8.23 Abutments	Km.5+875 Average n.	20%	Nov.15/45 Removed	2 Spans ready in Mi.
			10%	Nov. 1/45	
S.Romano - La Rotta Km.56+815					
Km.52+780	Track 6 Culverts & Passes Renoval Steel Steel Span(Cocinella)n.22.50 Abutments	Km.7+541 Average n.	50%	Nov.1/45 Removed	
			40%	Nov.1/45	
La Rotta - Pontedera Km.61+426					
Km.60+499	Track 3 Culverts & Passes Renove steel Steel Span Abutments	Km.4+611 Average n. 5.00 n.29.10	10% 10%	Nov.1/45 Removed Completed	1 Span ready for 39+125 can be used here 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at September 30th 1945

Agency	Location	Description	Size	Pro-gress	Est. date of completion
	Pontedera	-Cascina Km.68+315			
I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	35%	Nov.15/45
	Cascina -Pisa Km. 80+848				
I.S.R.		Track	Km.12+533		

Note: Structures which do not show % completed are secure for the winter for one track.
All work for one track unless otherwise stated.

for EDWARD ICEAND
CIVIL ENGINEER

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

19 Florence-Empoli-Pisa State of work as at September 30, 1945

y	Location	Description	Size	Pro-gress	Est.date of completion	Remarks
.	Fontedera -Cascina Km.68+315 Km.65+389	Track 2 Arch Bridge	Km.6+889 n.18.00	15%	Nov.15/45	
.	Cascina -Pisa Km. 80+848	Track	Km.12+533			

tructures which do not show % completed are secure
r the winter for one track.
l work for one track unless otherwise stated.

EDMUND RICHARD
CIVIL ENGINEER

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NB = 20 [illegible] per [illegible]

RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

Line N°210 Florence-Empoli-Pisa — State of works as at 30th Sept 1945

Job No.	Agency	Location	Description	Size	Progress	Est. date of completion	
			Florence Km.0-Rifredi Km.2+895				
	I.S.R.		Track	Km.2+895			
			8 Culverts & Passes	[illegible] m.1.0[illegible]		Undamaged	
		Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
		Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
		Km.1+079	3 Arch Bridge	m.16.05		Undamaged for 1 t	
		Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
		Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
			Rifredi - Cascine Km.7+380				
	I.S.R.		Track	Km.4+485			
			4 Underpasses	Average m.5.25			
	Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Abutme Temp.S
	Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Abutme Temp.S
	--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 t
			Cascine - S. Donnino Km.11.978				
	I.S.R. Parrini		Track 4 Underpasses	Km.4+598 Average m.3.65	0%	Sono in corso e saranno ultimati il 1 Dic.	le pratiche
			S. Donnino - Signa Km. 15+926				
	I.S.R. Parrini-Vannucci		Track 2 Underpasses	Km.3+947 Average m.3.10	75% 3%	15 ott.	
	Poggi	Km.15+620	Removal steel			Removed	
	Poggi		Steel Span(Bisenzio)	m.30.80	100%		in corso per portare [illegible] presunto
	Parrini		Abutments		100%	Completed	for 2 t

Il Capo della Sezione

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NB = Le percentuali in rosso si riferiscono alla parte di lavori eseguita per il 2° binario

P-1-R

RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

Florence-Empoli-Pisa State of works as at 30th Sept 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	**Km.0-Rifredi Km.2+895**				
	Track	Km.2+895			
	8 Culverts & Passes	Average m.1.[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
Rifredi - Cascine Km.7+380					
	Track	Km.4+485			
	4 Underpasses	Average m.5.25			
Km.6+136	1 Arch Bridge	m.8.00			Abutments completed Temp.S.Span-1 Track
Km.6+544	1 Arch Bridge	m.12.00			Abutments completed Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 track
Cascine - S. Donnino Km.11.978					
	Track	Km.4+598	0%	sono in corso e lavorato 1 die.	la pratole per avere il ferro tondo
	4 Underpasses	Average m.3.65			
S. Donnino - Signa Km. 15+926					
	Track	Km.3+947	75%	15 ott.	
nucci	2 Underpasses	Average m.3.10	3%		
Km.15+620	Removal steel			Removed	in corso preparazione binario per portare l'esercizio sulla nuova traversata presumibilmente il 15 ott.
	Steel Span(Bisenzio)	m.30.80	100%		
	Abutments		100%	Completed	for 2 tracks

Il Capo della Sezione Lavori

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at

Job N°	Agency	Location	Description	Size	Progress	Est.date of completion	
			Sigma - Carmignano Km.19+138				
	I.S.R. Parrini	Km.16+147	Track 4 Underpasses Steel span	Km.3+212 Average m.3.16 m.8.40	83%	1 Nov.	Span r Abut.
	Poggi Poggi Parrini	Km.19+087	Removal steel Steel Span(Ombrone) Abutments	m.30.00	100% 100%	Removed	2 tra
			Carmignano - Montelupo Km.27+567				
	I.S.R. Parrini Parrini Ferrobeton	Km.19+500 Km.22+149	Track 19 Underpasses Retaining wall 5 Arch Bridge(Arno)	Km.8+429 Average m.2.86 m.25.00 m.148.80	05% 4% 100%	completed saranno ultimati	
			Montelupo-Empoli Km.33+787				
	I.S.R. Pardi Poggi Poggi Parrini SACFEM SACFEM Pardi I.S.R. Pardi	Km.27+740 Km.30+247 Km.32+027	Track 12 Culverts & passes Removal steel Steel span(Pesa) Abutments Removal steel Steel span(Rio Grande) Abutments Removal steel Steel span(Orme) Abutments	Km.5+220 m.3.05 m.30.80 m.8.75 m.13.10	85% 100% 100% 80%	15 ott. Removed Completed Removed 15 ott. Removed Completed Completed	2 tra 1 tr plac read 2 tr

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION (2)

rence-Empoli-Pisa State of work as at

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Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
Km.16+147	Track 4 Underpasses Steel span	Km.3+212 Average m.3.16 m.8.40	83%	1 Nov.	Span removed Abut.undamaged
Km.19+087	Removal steel		100%	Removed	In corso preparazione binario per passare l'esercizio sulla nuova linea il 1° Nov.
	Steel Span(Ombrone)	m.30.00	100%		2 tracks
	Abutments				
Carmignano - Montelupo Km.27+567					
	Track 19 Underpasses	Km.8+429 Average m.2.86	65% 4%	Work completed	
Km.19+500	Retaining wall	m.25.00		sara ultimato il giorno 2 ottobre	
Km.22+149	5 Arch Bridge(Arno)	m.148.80	100%		
Montelupo-Empoli Km.33+787					
	Track 12 Culverts & passes	Km.6+220 m.3.05	85%	15 ott. Removed	Il binario sarà pronto per il 15 Nov
Km.27+740	Removal steel Steel span(Pesa)	m.30.80	100% 100%	Completed Removed	2 tracks
	Abutments				
Km.30+247	Removal steel Steel span(Rio Grande)	m.8.75	80%	15 ott. Removed	
Km.32+827	Removal steel Steel span(Orme)	m.13.10		Completed	1 track other O.K.f placement.2 new spar ready in Arezzo
	Abutments			Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at

Agency	Location	Description	Size	Progress	Est. date of completion	
	Empoli - S.Miniato Km.43+399				-	
I.S.R. Pardi	Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa)	Km.9+612 Average m. 1.84 m.29.00	45%	1 Nov. Removed	2 new
Pardi		Abutments		95%	Saranno completate dopo tolte le attuali travate	2 Trac
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	Km.45+129	Track 14 Underpasses and culverts Removal steel	Km.5+875 Average m.3.24	20%	15 Nov. Removed	
I.S.R. Pardi		Steel Span(S.Bartolomeo)m.8.23 Abutments		10%	1 Nov.	2 Span
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	Km.52+780	Track 19 Culverts & Passes Removal Steel	Km.7+541 Average m.2.75	60%	1 Nov. Removed	
Pardi		Steel Span(Cecinella)m.22.50 Abutments		40%	1 Nov.	
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passes Renove steel	Km.4+611 Average m. 3.00	70% 30%	1 Nov. Removed	
Pardi		Steel Span Abutments	m.29.10	100%	Completed	1 Spa can be 1 trac

Provincial Commissioner

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

Firenze-Empoli-Pisa State of work as at

Location	Description	Size	Progress	Est. date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average m. 1.84 m.29.00	45% - 95%	1 Nov. Removed Saranno completate dopo tolte le strade tavate	2 new spans ready at Crema 2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129	Track 11 Underpasses Removal steel Steel Span(S.Bartolomeo) Abutments	Km.5+875 Average m.3.24 m.8.23	20% 10%	15 Nov. Removed 1 Nov.	2 Spans ready in Mi
S.Romano - La Rotta Km.56+815					
Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cecinella) Abutments	Km.7+541 Average m.2.75 m.22.50	50% 40%	1 Nov. Removed 1 Nov.	
La Rotta - Pontedera Km.61+426					
Km.60+499	Track 3 Culverts & Passes Remove steel Steel Span Abutments	Km.4+611 Average m. 3.00 m.29.10	40% 30% 100%	1 Nov. Removed Completed	1 Span ready for 39+125 can be used here 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at

Job No	Agency	Location	Description	Size	Progress	Est.date of completion
		Pontedera -Cascina Km.68+315				
	I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	35%	15 Nov.
		Cascina -Pisa Km. 80+848				
	I.S.R.		Track	Km.12+533		

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

Florence-Empoli-Pisa State of work as at

	Location	Description	Size	Progress	Est.date of completion	Remarks
	Pontedera -Cascina Km.68+315	Track	Km.6+889			
	Km.65+389	2 Arch Bridge	m.18.00	35%	15 Nov.	
	Cascina -Pisa Km. 80+848	Track	Km.12+533			

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The [illegible] refers to [illegible]

RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

Line F°21C Florence-Empoli-Pisa State of works as at 30th September 1945

Agency	Location	Description	Size	Progress	Est.date of completion	
	Florence	Km.0-Rifredi Km.2+895				
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	[illegible]		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 t
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
	Rifredi - Cascine Km.7+380					
		Track	Km.4+485			
I.S.R.		4 Underpasses	Average m.5.25			Abutme
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Temp.S
						Abutme
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Temp.S
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 t
	Cascine - S. Donnino Km.11.978					Request for [illegible]
		Track	Km.4+598	0/0	1st December	
I.S.R. Parrini		4 Underpasses	Average m.3.65			
	S. Donnino - Signa Km. 15+926					
		Track	Km.3+947			Prepar
I.S.R.		2 Underpasses	Average m.3.10	75% 3%	15 October	[illegible]
Parrini-Vannucci		Removal steel			Removed	
Poggi	Km.15+620	Steel Span(Bisenzio)	m.30.80	100%	Completed	for 2
Poggi		Abutments		100%		
Parrini						

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The hundredth figure
The carriage marked in red refers to the part of work done on the second track.

RAILWAY CONSTRUCTION UNDER SOCIETA LIDO CAMILLUCCI

Florence-Empoli-Pisa State of works as at 30th September 1945

P-1-R

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	Km.0-Rifredi Km.2+895				
	Track	Km.2+895			
	8 Culverts & Passes	[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
Rifredi - Cascine Km.7+380					
	Track	Km.4+485			
	4 Underpasses	Average m.5.25			
Km.6+136	1 Arch Bridge	m.8.00			Abutments completed Temp.S.Span-1 Track
Km.6+544	1 Arch Bridge	m.12.00			Abutments completed Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 track
Cascine - S. Donnino Km.11.978					
	Track	Km.4+598	0/0	1st December	Request has been made for round & laminated iron
	4 Underpasses	Average m.3.65			
S. Donnino - Signa Km. 15+926					
	Track	Km.3+947			
nucci	2 Underpasses	Average m.3.10	75% 3%	15 October	Preparing track to receive the new [illegible] about Oct. 15th
Km.15+620	Removal steel			Removed	
	Steel Span(Bisenzio)	m.30.80	100%		
	Abutments		100%	Completed	for 2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at 30th Sept. 1945

Job N°	Agency	Location	Description	Size	Progress	Est. date of completion	
			Sigma - Carmignano Km.19+138				
	I.S.R. Parrini	Km.16+147	Track 4 Underpasses Steel span	Km.3+212 Average m.3.16 m.8.40	83%	November 1st	Spa Abu
	Poggi Poggi Parrini	Km.19+087	Removal steel Steel Span(Ombrone) Abutments	m.30.00	100% 100%	Removed	Spa 2
			Carmignano - Montelupo Km.27+567				
	I.S.R. Parrini Parrini Ferrobeton	Km.19+500 Km.22+149	Track 19 Underpasses Retaining wall 5 Arch Bridge(Arno)	Km.8+429 Average m.3.86 m.25.00 m.148.80	65% 4% 100%	Completed Completed	Le 2
			Montelupo-Empoli Km.33+787				
	I.S.R. Pardi Poggi Poggi Parrini SACFEM SACFEM Pardi I.S.R. Pardi	Km.27+740 Km.30+247 Km.32+887	Track 15 Culverts & passes Removal steel Steel span(Pesa) Abutments Removal steel Steel span(Rio Grande) Abutments Removal steel Steel span(Orme) Abutments	Km.6+220 m.3.05 m.30.80 m.8.75 m.13.10	85% 100% 100% - 80%	Oct. 15th Removed Completed Removed Oct. 15 Removed Completed Completed	2

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RAILWAY CONSTRUCTION ORK UNDER CONTROL OF ALLIED COMMISSION

Florence-Empoli-Pisa — State of work as at 30th Sept. 1945 — (2)

Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
	Track	Km.3+212	83%	November 1st	
	4 Underpasses	Average m.3.16			
Km.16+147	Steel span	m.8.40			Span removed Abut.undamaged
Km.19+087	Removal steel			Removed	Preparing track to be ready on Nov. 1st
	Steel Span(Ombrone)	m.30.00	100%		
	Abutments		100%		2 tracks
Carmignano - Montelupo Km.27+567					
	Track	Km.8+429			
	19% Underpasses	Average m.3.86	65%		
Km.19+500	Retaining wall	m.25.00	4%	Completed	Sermia will be started on 2 of Oct.
Km.22+149	5 Arch Bridge(Arno)	m.148.80	100%	~~Completed~~	~~It will be put in use the end of October~~
Montelupo-Empoli Km.33+787					
	Track	Km.6+220			
	15% Culverts & passes	m.3.05	85%	Oct. 15th	
Km.27+740	Removal steel			Removed	The track will be ready on Nov. 15th
	Steel span(Pesa)	m.30.80	100%		
	Abutments		100%	Completed	2 tracks
Km.30+247	Removal steel			Removed	
	Steel span(Rio Grande)	m.8.75	-		
	Abutments		80%	Oct. 15	
Km.32+887	Removal steel			Removed	
	Steel span(Orme)	m.13.10		Completed	1 track other O.K.for placement.2 new spans ready in Arezzo
	Abutments			Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at

Agency	Location	Description	Size	Progress	Est. date of completion	
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	Km.39+125	Track 30 Underpasses Removal Steel Steel span(Elsa)	Km.9+612 Average n. 1.84 m.29.00	15% —	Nov. 1st Removed	2 new at C
Pardi		Abutments		95%	They will be completed after removal of present bypass	2 Tra
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	Km.45+129	Track 11 Underpasses and culverts Removal steel	Km.5+875 Average n. 3.05	20%	Nov. 15th Removed	
I.S.R. Pardi		Steel Span(S.Bartolomeo)m.8.23 Abutments		10%	Nov. 1st	2 Sp
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	Km.52+780	Track 13 Culverts & Passes Removal Steel Steel Span(Cecinella)n.22.50	Km.7+541 Average n. 3.44	50%	Nov. 1st Removed	
Pardi		Abutments		40%	Nov. 1st	
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passes Remove steel Steel Span	Km.4+611 Average n. 3.00 n.29.10	90% 30%	Nov. 1st Removed	1 Sp can b
Pardi		Abutments		40%	Completed	1 tre

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

ncc-Empoli-Pisa — State of work as at

Location	Description	Size	Pro-gress	Est.date of completion	Remarks
Empoli - S.Miniato Km.43+399					
n.39+125	Track 36 Underpasses Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average n.1.84 m.29.00	45% — 95%	Nov. 1st Removed They will be completed after removal of present spans	2 new spans ready at Crona 2 Tracks
S.Miniato -	S.Romano Km.49+274				
Km.45+129	Track 11 Underpasses and culverts Removal steel Steel Span(S.Bartolomeo)m.8.23 Abutments	Km.5+875 Average n. 3.24	20% 10%	Nov. 15th Removed Nov. 1st	2 Spans ready in Mi
S.Romano -	La Rotta Km.56+815				
Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cocinella)n.22.50 Abutments	Km.7+541 Average n. 2.75 3.44	50% 40%	Nov. 1st Removed Nov. 1st	
La Rotta -	Pontedera Km.61+426				
Km.60+499	Track 3 Culverts & Passes Renove steel Steel Span Abutments	Km.4+611 Average n. 3.00 n.29.10	90% 30% 100%	Nov. 1st Removed Completed	1 Span ready for 39+125 can be used here 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at

Job No.	Agency	Location	Description	Size	Progress	Est. date of completion
		Pontedera -Cascina Km.68+315				
	I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	35 %	Nov. 15th
		Cascina -Pisa Km. 80+848				
	I.S.R.		Track	Km.12+533		

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

Florence-Empoli-Pisa State of work as at

	Location	Description	Size	Pro-gress	Est. date of completion	Remarks
	Pontedera -Cascina Km.68+315 Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	35%	Nov. 15th	
	Cascina -Pisa Km. 80+848	Track	Km.12+533			

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RAILWAY CONSTRUCTION UNDER CONTROL COMMISSION

Line No.10 Florence-Empoli-Pisa State of works as at August 31, 1945

Agency	Location	Description	Size	Progress	Est.date of completion	
	Florence	Km.0-Rifredi Km.2+895				
I.S.R.		Track	Km.2+895			
		8 Culverts & Passes	[illegible]		Undamaged	
	Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
	Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
	Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1
	Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
	Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
	Rifredi - Cascine Km.7+380					
I.S.R.		Track	Km.4+485			
		4 Underpasses	Average m.5.25			
Vannucci	Km.6+136	1 Arch Bridge	m.8.00			
Vannucci	Km.6+544	1 Arch Bridge	m.12.00			
--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1
	Cascine - S. Donnino Km.11.978					
I.S.R. Parrini		Track	Km.4+598			
		4 Underpasses	Average m.3.65	0%	Oct. 15/45	
	S. Donnino - Signa Km. 15+926					
I.S.R. Parrini-Vannucci		Track	Km.3+947			
		2 Underpasses	Average m.3.10	57%	Oct. 1/45	
Poggi	Km.15+620	Removal steel			Removed	
Poggi		Steel Span(Bisenzio)	m.30.80	100%	Completed	
Parrini		Abutments			Completed	for 2

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RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

nce-Empoli-Pisa State of works as at August 31, 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	**Km.0-Rifredi Km.2+895**				
	Track	Km.2+895		Undamaged	
	8 Culverts & Passes	[illegible]		Undamaged	
Km.0+486	2 Arch Bridge	m.15.00		Slightly damaged	
Km.0+859	1 Arch Bridge	m.15.00		Undamaged for 1 track	
Km.1+079	3 Arch Bridge	m.16.05		Undamaged	
Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
Rifredi - Cascine Km.7+380					
	Track	Km.4+485			Temporarily repaired
	4 Underpasses	Average m.5.25			Abutments completed
Km.6+136	1 Arch Bridge	m.8.00			Temp.S.Span-1 Track
Km.6+544	1 Arch Bridge	m.12.00			Abutments completed Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged for 1 track	
Cascine - S. Donnino Km.11.978					
	Track	Km.4+598			
	4 Underpasses	Average m.3.65	0%	Oct. 15/45	
S. Donnino - Signa Km. 15+926					
	Track	Km.3+947			
	2 Underpasses	Average m.3.10	57%	Oct. 1/45	
ncci	Removal steel			Removed	
Km.15+620	Steel Span(Bisonzio)	m.30.80	100%	Completed	
	Abutments			Completed for 2 tracks	

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at August, 31, 1945

Ob N°	Agency	Location	Description	Size	Progress	Est.date of completion	
			Signa - Carmignano Km.19+138				
	I.S.R. Parrini		Track	Km.3+212			
			4 Underpasses	Average m.3.16	29%	Oct. 1/45	
		Km.16+147	Steel span (Road underpass)	m.8.40	(made a fill)		Sp Ab
	Poggi	Km.19+087	Removal steel			Removed	
	Poggi		Steel Span(Ombrone)	m.30.00	80%	Oct. 1/45	1
	Parrini		Abutments		75%	Oct. 1/45	2
			Carmignano - Montelupo Km.27+567				
	I.S.R.		Track	Km.8+429			
	Parrini	19	6 Underpasses & culv.	verage m.3.55	17%	Oct. 1/45	
	Parrini	Km.19+500	Retaining wall	m.25.00	100%	Completed	
	Ferrobeton	Km.22+149	5 Arch Bridge(Arno)	m.148.80	100%	Completed	(t
			Montelupo-Empoli Km.33+787				
	I.S.R.		Track	Km.6+220			
	Pardi	12	7 Culverts & passes	m.3.76	8%	Oct. 1/45	
	Poggi	Km.27+740	Removal steel			Removed	
	Poggi		Steel span(Pesa)	m.30.80	85%	Sept.15/45	
	Parrini		Abutments		100%	Completed	2
	SACFEM	Km.30+247	Removal steel		—	Removed	
	SACFEM		Steel span(Rio Grande)	m.8.75			2
	Pardi		Abutments		50%	Oct. 1/45	
		Km.32+807	Removal steel		—	Removed	
	I.S.R.		Steel span(Orme)	m.13.10	—	Completed	1 p. r.
	Pardi		Abutments		—	Completed	2

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

219 Florence-Empoli-Pisa — State of work as at August, 31, 1945 — (2)

y	Location	Description	Size	Progress	Est.date of completion	Remarks
		Signa - Carmignano Km.19+138				
		Track	Km.3+212			
		4 Underpasses	Average m.3.16	29%	Oct. 1/45	
	Km.16+147	Steel span (Road underpass)	m.8.40	(made a fill)		Span removed Abut.undamaged
	Km.19+087	Removal steel			Removed	
		Steel Span(Ombrone)	m.30.00	80%	Oct. 1/45	1 track
		Abutments		75%	Oct. 1/45	2 tracks
		Carmignano - Montelupo Km.27+567				
		Track	Km.8+429			
	19	6 Underpasses & culv.	verage m.3.55	17%	Oct. 1/45	
	Km.19+500	Retaining wall	m.25.00	100%	Completed	
ton	Km.22+149	5 Arch Bridge(Arno)	m.148.80	100%	Completed	(track to be moved)
		Montelupo-Empoli Km.33+787				
		Track	Km.6+220			
	12	7 Culverts & passes	m.3.76	8%	Oct. 1/45	
	Km.27+740	Removal steel			Removed	
		Steel span(Pesa)	m.30.80	85%	Sept.15/45	
i		Abutments		100%	Completed	2 tracks
	Km.30+247	Removal steel			Removed	
		Steel span(Rio Grande)	m.8.75	-		2 new spans ready at Arezz
		Abutments		50%	Oct. 1/45	
	Km.32+027	Removal steel		-	Removed	
		Steel span(Orme)	m.13.10	-	Completed	1 track other O.K.f placement.2 new spa ready in Arezzo
		Abutments		-	Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at August 31, 1945

Agency	Location	Description	Size	Pro-gress	Est. date of completion	
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	30 Km.39+125	Track & Underpasses & culv.	Km.9+612 Average m.	12%	Oct. 1/45	
		Removal Steel			Removed	
		Steel span(Elsa)	m.29.00			2 new at Cro
Pardi		Abutments		90%	Sept.15/45	2 Trac
	S.Miniato -	S.Romano Km.49+274				
I.S.R. Pardi	11 Km.45+129	Track & Underpasses & culv.	Km.5+875 Average m.3.69	15%	Oct. 1/45	
		Removal steel		-	Removed	
I.S.R. Pardi		Steel Span(S.Bartolomeo)m.8.23 Abutments		0%	Oct. 1/45	2 Span Contra
	S.Romano -	La Rotta Km.56+815				
I.S.R. Pardi	19 Km.52+780	Track 5 Culverts & Passes	Km.7+541 Average m.4.14	7%	Oct. 1/45	
		Removal Steel		-	Removed	
Pardi		Steel Span(Cecinella)m.22.50 Abutments		10%	Oct. 1/45	IRS req
	La Rotta -	Pontedera Km.61+426				
I.S.R. Pardi	Km.60+499	Track 3 Culverts & Passes	Km.4+611 Average m. 5.00	70%	Oct.1/45	
		Renove steel			Removed	
		Steel Span	m.29.10			1 Span can be
Pardi		Abutments			Completed	1 trac

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

Florence-Empoli-Pisa State of work as at August 31, 1945

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Location	Description	Size	Progress	Est.date of completion	Remarks
Empoli - S.Miniato Km.43+399					
30	Track	Km.9+612			
	4 Underpasses & culv.	Average m. 3.70	12%	Oct. 1/45	
Km.39+125	Removal Steel			Removed	
	Steel span(Elsa)	m.29.00			2 new spans ready at Crema
	Abutments		90%	Sept.15/45	2 Tracks
S.Miniato - S.Romano Km.49+274					
11	Track	Km.5+875			
	8 Underpasses & culv.	Average m.3.69	15%	Oct. 1/45	
Km.45+129	Removal steel		-	Removed	
	Steel Span(S.Bartolomeo)	m.8.23			2 Spans ready in Milan
	Abutments		0%	Oct. 1/45	Contractor starting work
S.Romano - La Rotta Km.56+815					
19	Track	Km.7+541			
	5 Culverts & Passos	Average m.4.14	7%	Oct. 1/45	
Km.52+780	Removal Steel		-	Removed	
	Steel Span(Cecinella)	m.22.50			MRS requisitioning new spans at Milan
	Abutments		10%	Oct. 1/45	
La Rotta - Pontedera Km.61+426					
	Track	Km.4+611			
	3 Culverts & Passos	Average m. 3.00	70%	Oct.1/45	
Km.60+499	Remove steel			Removed	
	Steel Span	m.29.10			1 Span ready for 39+125 Km. can be used here
	Abutments			Completed	1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at August 31, 1945

Sub No	Agency	Location	Description	Size	Progress	Est. date of completion
		Pontedera -Cascina Km.68+315				
	I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 n.18.00	15%	Nov. 15/45
		Cascina -Pisa Km. 80+848				
	I.S.R.		Track	Km.12+533		

Note : Structures which do not show % completed ar
the winter for one track.
All work for one track unless otherwise st

Edward Ric
AC/Tn/RAIL

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (4)

219 Florence-Empoli-Pisa — State of work as at August 31, 1945

cy	Location	Description	Size	Pro-gress	Est.date of completion	Remarks
R.	Pontedera	-Cascina Km.68+315 Track	Km.6+889			
i	Km.65+389	2 Arch Bridge	m.18.00	15%	Nov. 15/45	
R.	Cascina -Pisa Km. 80+848	Track	Km.12+533			

Note : Structures which do not show % completed are secure for the winter for one track.
All work for one track unless otherwise stated.

Edward Richard, Chief Engr.
AC/Tn/RAILS / FLORENCE

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Rivista

RAILWAY CONSTRUCTION UNDER CONTROL OF ALLIED COMMISSION

Line N°210 Florence-Empoli-Pisa — State of works as at Aug. 31st 1945

05	Agency	Location	Description	Size	Progress	Est.date of completion	
		Florence	Km.0-Rifredi Km.2+895				
	I.S.R.		Track	Km.2+895			
			8 Culverts & Passes	[illegible]		Undamaged	
		Km.0+486	2 Arch Bridge	m.15.00		Undamaged	
		Km.0+859	1 Arch Bridge	m.15.00		Slightly damaged	
		Km.1+079	3 Arch Bridge	m.16.05		Undamaged	for 1
		Km.1+661	1 Arch Bridge	m.14.00		Undamaged	
		Km.2+425	1 Arch Bridge	m.12.00		Undamaged	
		Rifredi - Cascine Km.7+300					
	I.S.R.		Track	Km.4+485			Tempor
			4 Underpasses	Average m.5.25			Abutm
	Vannucci	Km.6+136	1 Arch Bridge	m.8.00			Temp.
							Abutm
	Vannucci	Km.6+544	1 Arch Bridge	m.12.00			Temp.
	--	Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1
		Cascine - S. Donnino Km.11.978					
	I.S.R.		Track	Km.4+598			
	Parrini		4 Underpasses	Average m.3.65	0%	~~Oct. 15/45~~	
		S. Donnino - Signa Km. 15+926					
	I.S.R.		Track	Km.3+947	57%	Oct. 1/45	
	Parrini-Vannucci		2 Underpasses	Average m.3.10	-	Removed	
	Poggi	Km.15+620	Removal steel		100%	Completed	
	Poggi		Steel Span(Bisenzio)	m.30.80	-	Completed	for 2
	Parrini		Abutments				

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P-1-P

RAILWAY CONSTRUCTION UNDER CONTROL OF A.M.G.C.I.T.I.S.A.C.

nce-Empoli-Pisa State of works as at Aug. 31 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Florence	Km.0-Rifredi Km.2+895				
	Track	Km.2+895			
	8 Culverts & Passes	[illegible]		Undamaged	
	2 Arch Bridge	m.15.00		Undamaged	
Km.0+486	1 Arch Bridge	m.15.00		Slightly damaged	
Km.0+859	3 Arch Bridge	m.16.05		Undamaged	for 1 track
Km.1+079	1 Arch Bridge	m.14.00		Undamaged	
Km.1+661	1 Arch Bridge	m.12.00		Undamaged	
Km.2+425					
Rifredi - Cascine Km.7+380					
	Track	Km.4+485			Temporarily repaired.
	4 Underpasses	Average m.5.25			Abutments completed
Km.6+136	1 Arch Bridge	m.8.00			Temp.S.Span-1 Track
					Abutments completed
Km.6+544	1 Arch Bridge	m.12.00			Temp.S.Span-1 Track
Km.6+718	1 Arch Bridge	m.10.00		Undamaged	for 1 track
Cascine - S. Donnino Km.11.978					
	Track	Km.4+598		~~Oct. 15/45~~	
	4 Underpasses	Average m.3.65	0%		
S. Donnino - Signa Km. 15+926					
	Track	Km.3+947	~~57%~~	Oct. 1/45	
	2 Underpasses	Average m.3.10	~~45%~~ –	Removed	
cci	Removal steel		100%	Completed	~~Track~~
Km.15+620	Steel Span(Bisenzio)	m.30.80	–	Completed	for 2 tracks
	Abutments				

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N° 219 Florence-Empoli-Pisa — State of work as at 1 - IX - 1945

Ob. N°	Agency	Location	Description	Size	Progress	Est. date of completion	
			Signa - Carmignano Km. 19+138				
	I.S.R.		Track	Km. 3+212	~~29%~~		
	Parrini		4 Underpasses	Average m. 3.16	~~3 on 4~~	Oct. 1/45	
		Km. 16+147	Steel span (Road underpass)	m. 8.40	~~1 on 5~~ (made a fill)		Span m. Abut.
	Poggi	Km. 19+087	Removal steel		~~1 on 4~~	Removed	
	Poggi		Steel Span (Ombrone)	m. 30.00	80%	Oct. 7/45	1 track
	Parrini		Abutments		75%	Oct. 7/45	2 tra
			Carmignano - Montelupo Km. 27+567				
	I.S.R.		Track	Km. 8+429	~~17%~~		
	Parrini		19 Underpasses and culverts	Average m. 3.55	~~1 on 2~~	Oct. 1/45	
	Parrini	Km. 19+500	Retaining wall	m. 25.00	100%	Completed	
	Ferrobeton	Km. 22+149	5 Arch Bridge (Arno)	m. 148.80	100%	Completed	
			Montelupo-Empoli Km. 33+787				
	I.S.R.		Track	Km. 5+220	~~8%~~		
	Pardi		12 Culverts & passes	m. 3.76	~~1 on 4~~	Oct. 1/45	
	Poggi	Km. 27+740	Removal steel		~~1 on 4~~	Removed	
	Poggi		Steel span (Pesa)	m. 30.80	85%	~~Oct. 15/45~~	
	Parrini		Abutments		100%	Completed	2 tra
	SACFEM	Km. 30+247	Removal steel		—	Removed	~~2 tracks~~
	SACFEM		Steel span (Rio Grande)	m. 8.75	~~1 on 4~~		
	Pardi		Abutments		50%	Oct. 7/45	
		Km. 32+027	Removal steel		—	Removed	
	I.S.R.		Steel span (Orme)	m. 13.10	—	Completed	1 tra placed ready
	Pardi		Abutments		—	Completed	2 tra

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

RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

9 Florence-Empoli-Pisa — State of work as at 1 - IX - 1945 — (2)

Location	Description	Size	Progress	Est.date of completion	Remarks
Signa - Carmignano Km.19+138					
	Track	Km.3+212	~~29%~~		
	4 Underpasses	Average m.3.16	~~[illegible]~~	Oct. 1/45	
Km.15+147	Steel span (Road underpass)	m.8.40	(mode a fill)		Span removed Abut.undamaged
Km.19+087	Removal steel		~~[illegible]~~	Removed	
	Steel Span(Ombrone)	m.30.00	80%	Oct. ~~X~~/45	~~1 track [illegible]~~
	Abutments		75%	Oct. ~~X~~/45	2 tracks
Carmignano - Montelupo Km.27+567					
	Track	Km.8+429	~~17%~~		
19	Underpasses and culvert	Average m.3.55	~~[illegible]~~	Oct. 1/45	
Km.19+500	Retaining wall	m.25.00	100%	Completed	
Km.22+149	5 Arch Bridge(Arno)	m.148.80	100%	Completed	~~[illegible]~~ (track to be moved)
Montelupo-Empoli Km.33+787					
	Track	Km.6+220	~~8%~~		
12	Culverts & passes	m.3.76	~~[illegible]~~	Oct. 1/45	
Km.27+740	Removal steel		~~[illegible]~~	Removed	
	Steel span(Pesa)	m.30.80	85 %	~~Sept.~~ 15/45	~~[illegible]~~
	Abutments		100 %	Completed	2 tracks
Km.30+247	Removal steel		—	Removed	2 spans ready at Arezzo
	Steel span(Rio Grande)	m.8.75	~~[illegible]~~		
	Abutments		50%	Oct. ~~X~~/45	
Km.32+027	Removal steel		—	Removed	
	Steel span(Orme)	m.13.10	—	Completed	1 track other O.K.for placement.2 new spa ready in Arezzo
	Abutments		—	Completed	2 tracks

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 1- ~~7~~X 1945

Agency	Location	Description	Size	Pro-gress	Est.date of completion	R
	Empoli - S.Miniato Km.43+399					
I.S.R. Pardi	Km.39+125	Track 30 Underpasses and culverts Removal Steel Steel span(Elsa)	Km.9+612 Average m.~~3.70~~ m.29.00	~~12%~~ ~~24~~ ~~1~~ ~~16~~ —	Oct 1/45 Removed	~~Straight~~ 2 new s at Cren
Pardi		Abutments		90%	Sept 15/45	2 Track
	S.Miniato - S.Romano Km.49+274					
I.S.R. Pardi	// Km.45+129	Track X Underpasses and culverts Removal steel	Km.5+875 Average m.3.69	15% ~~9~~ ~~2~~ —	Oct 1/45 Removed	
I.S.R. Pardi		Steel Span(S.Bartolomeo)m.8.23 Abutments		0%	1-X	2 Spans Contracts
	S.Romano - La Rotta Km.56+815					
I.S.R. Pardi	19 Km.52+780	Track X Culverts & Passes Removal Steel Steel Span(Cecinella)n.22.50	Km.7+541 Average n.4.14	7% ~~4~~ ~~3~~ ~~x~~ —	Oct 1/45 Removed	MRS requi
Pardi		Abutments		10%	Oct 1/45	
	La Rotta - Pontedera Km.61+426					
I.S.R. Pardi	Km.60+499	Track X Culverts & Passes Remove steel Steel Span	Km.4+611 Average m. 3.00 m.29.10	~~6~~ ~~x~~ 70% —	Oct 1/45 Removed	~~Track~~ — 1 Span can be 1 track
Pardi		Abutments		~~6~~	Completed	

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

RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION (3)

orence-Empoli-Pisa — State of work as at 1- X 1945

Location	Description	Size	Progress	Est.date of completion	Remarks
Empoli - S.Miniato Km.43+399					
Km.39+125	Track 30 Underpasses and culverts Removal Steel Steel span(Elsa) Abutments	Km.9+612 Average m. m.29.00	12% — 90%	Oct 1/45 Removed Sept 15/45	2 new spans ready at Crema 2 Tracks
S.Miniato - S.Romano Km.49+274					
Km.45+129	Track 11 Underpasses and culverts Removal steel Steel Span(S.Bartolomeo)m.8.23 Abutments	Km.5+875 Average m.3.69	15% — 0%	Oct 1/45 Removed 1-X	2 Spans ready in Milano Contractor starting work
S.Romano - La Rotta Km.56+815					
Km.52+780	Track 19 Culverts & Passes Removal Steel Steel Span(Cecinella)m.22.50 Abutments	Km.7+541 Average m.4.14	7% — 10%	Oct 1/45 Removed Oct 1/45	MRS requisitioning new spans at Milano
La Rotta - Pontedera Km.61+426					
Km.60+499	Track Culverts & Passes Renove steel Steel Span Abutments	Km.4+611 Average m. m.29.10	70% — Completed	Oct 1/45 Removed Completed	1 Span ready for 39+125 Km can be used here 1 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°219 Florence-Empoli-Pisa — State of work as at 1 - IX - 1945

Agency	Location	Description	Size	Progress	Est. date of completion
	Fontedera - Cascina Km.68+315				
I.S.R. Pardi	Km.65+389	Track 2 Arch Bridge	Km.6+889 m.18.00	15%	Nov. 15/45
	Cascina - Pisa Km. 80+848				
I.S.R.		Track	Km.12+533		

Note: Structures which do not show % com... are secure for the winter for one track.
All work for one track unless otherwise stated.

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

RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

Florence-Empoli-Pisa

State of work as at 1 - IX - 1945

(4)

1332

Location	Description	Size	Pro-gress	Est.date of completion	Remarks
Pontedera -Cascina Km.68+315	Track	Km.6+889			
Km.65+389	2 Arch Bridge	m.18.00	15%	Nov.15/45	
Cascina -Pisa Km. 80+848	Track	Km.12+533			

Note: Structures which do not show % completed are secure for the winter for one track.
All work for one track unless otherwise stated.

TRANSPORTATION SUB-COMMISSION (RAILS)
ENGINEERING BRANCH
FLORENCE

August 10, 1945

Tel. 843239
Ref.AC/Tn.55 C.E.
PT-1

To : TN.INC.MAIN ROME
For : Maj. S.P. BUCKLEY

Subject : REMOVAL OF STEEL FROM BRIDGES LINE 219

Monthly report showed Elsa steel span 65% complete for 1 track. Clearing steel 100% both abutments 50% for two tracks and scour holes 100%.

The Rio Grande bridge is an m.8.75 steel span. Old report forms did not show any sizes of spans.

New report forms are being made for the Florence-Pisa, Prato-Bologna and Pisa-La Spezia lines to show complete information similar to the form used for the Arezzo-~~Bologna~~ Rome.

Inclosed is report in duplicate on steel spans of line 219 on forms submitted.

Please give instructions to Ing.Lo Cigno as to what Florence I.S.R. is to do respect to span at Km. 6+544 and arrange necessary transportation.

New spans for 2 tracks for Km. 52+780 were ready in Milan but have been requisitioned by Military. If this cannot be stopped I.S.R. should reorder new spans.

Please take up with Ing. Lo Cigno.

Edward Richard
Chief Engineer

ER/la

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

Tel. 843239
Ref.AC/En.55 C.E.
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Edward Richard
Chief Engineer

ER/la

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

Line 219

Bridge over	From report July 1945	Progress	Estimated date reconditioned span available for traffic.
Over Route 66 Km. 514.	Abutments span.		Completed
Bisenzio Km. 17+620	Abutments rebuilding take out steel recondition span.	100% 100%	Completed Aug. 15/45
Ombrone Km. 19+087	Abutments to be rebuilt Remove steel Reconditioning of span Replacement of span	50% 70% 	Sept. 1/45 Completed Oct. 1/45 Oct. 1/45
Arno. Km. 22+145	Abutments Piers Arches.	100% 100% 70%	Completed Completed Sept. 1/45
Pesa Km. 27+740	Clear steel abutments. Recondition steel.	100% 70%	Completed Sept. 15/45
Orme. Km. 32+887	Clear steel East Abutment West " rebuilt. Recondition steel.	100% 100% 100% 100%	Completed " "
Elsa Km. 39+13.	Abutments take out steel Recondition steel.	60%	Sept. 1/45

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

Line 219

m report July 1945	Progress	Estimated date recond-itioned span available for traffic.		Remarks
Abutments span.		Completed	1 track	Over Prato- Pistoia heavy traffic road. No contract made. Will study. Formerly Arch. Will look for German sted spans. 1 span at 32+887 can be used and placed Oct. 15/45 or a new span ready in Arezzo for 32+887 could be used.
ents rebuilding out steel recondit- pan.	100%	Completed	2 tracks	
	100%	Aug. 15/45	1 track	
ents to be rebuilt re steel ditioning of span cement of span	50%	Sept. 1/45	2 tracks	
		Completed		
	70%	Oct. 1/45	1 track	
		Oct. 1/45	1 track	
ents	100%	Completed	1 track	
	100%	Completed	1 track	
s.	70%	Sept. 1/45	1 track	
r steel abutments. ndition steel.	100%	Completed	2 tracks	
	70%	Sept. 15/45	1 track	
r steel	100%	Completed	2 tracks	
Abutment	100%	"	2 "	
" rebuilt.	100%	"	1 track. Other ready for placement	
ndition steel.	100%			
ments take out steel ndition steel.	60%	Sept. 1/45	2 tracks (Steel removed) 2 new spans ready in Crema near Milan.	

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

Mr. Richard Perry
c/o Mary Fleischer

SPB/em

TRANSPORTATION SUB-COMMISSION, A.C.,
(RAIL DIVISION)
c/o.Transportation (Er) Main,
C.M.F.

Tel : 843239 7 August 1945.
Ref : AC/Tn/55 C.E.

SUBJECT : Removal of steel from Bridges Line 219.

TO : Ms. Richard
Oi/c Engineering Florence Division.

1. M.R.S. spans in use on this Line, when do you estimate they can be removed? The I.S.R. are rebuilding the steel spans t taken out from the Rivers.

2. Please fill in the enclosed pro forma and return in dupplicate.

3. Monthly report. States no work on the span in the ELSA River please chase this up.

4. Carbon copies of your report for July not clear, as the various items have not been correctly super imposed , for example:-

Pesa river bridge .
Steel span 65%
Clear Steel 100%
Both Abutments 50%
Other Notes 100%

What does the 50% refer to?

5. Bridge Rio Grande river no size or type of span?

Please —

S.P.BUCKLEY, Major.

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

SUBJECT : Removal of steel from Bridges Line 219.

TO : Ms. Richard
C/o Engineering Florence Division.

1. M.R.S. spans in use on this Line, when do you estimate they can be removed? The I.S.R. are rebuilding the steel spans t taken out from the Rivers.

2. Please fill in the enclosed pro forma and return in dupplicate.

3. Monthly report. States no work on the span in the ELSA River please chase this up.

4. Carbon copies of your report for July not clear, as the various items have not been correctly super imposed , for example:-

Pesa river bridge .
Steel span ——— 65%
Clear Steel ——— 100%
Both Abutments ——— 50%
100%
Steel Poles

What does the 50% refer to?

5. Bridge Rio Grande river no size or type of span?

Please — —

S.P.BUCKLEY, Major.

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Sh

Line No.219 Florence - Empoli - Pisa

St te of works as

All refers

Job.No	Agency	Location	Description	Size	Progress	Est. compl
	I.S.R.	Via Pistoiese Florence	Abutments, span	" m. 13.00	Complete	
	I.S.R.	Km.6 + 150	Abutments, span	" " 8.00	"	
	I.S.R. I.S.R.	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	" 7+380 " 8.00 " 12.00	"	
	Contractors I.S.R. Vannucci Parrini Vannucci "	Cascine-S.Donnino 7+693 - 8+433 10+134. 11+955	(11+973). Track Four occupation roads	4+598 3 underpasses 1 underpass	" 0% 30%	Sept Aug.
	Contractors I.S.R. Parrini Vannucci Vannuc I.S.R. & M.R.S. Contr. Poggi Parrini Poggi	S.Donnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisonzio Bridge Steel Span Abutments rebuilding Take out steel	4+225 3.00 8.50 30.80	10%-1 track-10% 0% 0%-1 track-A 100% 2 " 100%	

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

CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

apoli - Pisa

State of works as at July 28, 1945

All refers to Single Track

ocation	Description	Size	Progress	Est.date of completion	Remarks.
stoiese rence	Abutments, span	m. 13.00	Complete		One temporary track.
150	Abutments, span	" 8.00	"		"
cce-Cascine 66-6+514 6+544	(7+380). Track Span, Abutments ditto	7+380 8.00 12.00	"		"
no-S.Domino 3 - 8+433 4. 2	(11+978). Track Four occupation roads	4+598 3 underpasses 1 underpass	" 0% 30%	Sept 1, 1945 Aug. 15, 1945	" 2 tracks reconstr.
ino-Signa 2 - 14+738 7 0	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Steel Span Abutments rebuilding Take out steel	4+225 3.00 8.50 30.80	10%-1 track-10%-2 tracks Sept.1,1945 0% Grade grade crossing waiting span 80%-1 track-Aug.15,1945 100% 2 " 100%		

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Napoli - Pisa

St

Job No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	I.S.R.& M.R.S. Contractor Perrini	Sigue-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	1 Underpass 2 " 2culverts 7 " 7 " 10 " 7 "	100% 65% 15% 0%	Oct. 15, 1945
	Poggi Perrini Poggi	19+087	OVERHOWE Bdge Steel span Abutments to be rebuilt Remove steel		60% 40% 100%	Sept.1,1945
	Ferrobeton	22+145 23+	ALVO Bdge-abutments, piers Scaffolding - Arches UCB span temporary		35% 100% 40%	Sept.1, 1945
	Perrini	19+5	Large bomb crater. River retaining wall.	0.25 Km	100%	
	I.S.R. & M.R.S. Pardi Pardi	Montelupo-Napoli	(33+929).Track (Five occupation roads (Eleven culverts	Underpasses 5 Culverts 2 "	0% 55% 2%	Sept. 15, 1945 Aug. 15, 1945 Sept. 1, 1945
	Contr.Pozzi " Perrini	27+740	PESL Bdge Steel Span Clear steel Both abutments Scour holes		65% 100% 50% 100%	Sept. 1, 1945
	Contr.Pardi	30+247	Rio Grande River Over tamed steel Abutments		0%	Sept. 1, 1945

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

No. 219 Florence - Napoli - Pisa

State of works as at

Location	Description	Size	Progress	Est. Date of completion	Remarks
Sig.ne-Montelupo	(27+572). Track	1 Underpass	100%		
	Nineteen occupation roads	2 " 2culverts	65%	Oct. 15, 1945	1 track
	Thirteen culverts	10 " 7 "	15%		"
			0%		"
19+087	OVERHEAD Edge Steel span		60%	Sept.1,1945	"
	Abutments to be rebuilt		40%		2 tracks
	Remove steel		100%		
22+115	ARCH Edge-abutments, piers		35%	Sept.1, 1945	1 track
	2- culverts 5 Section - Arches		100%		"
23+	RCB open temporary		40%		
19+5	Large bomb crater. River retaining wall.	0.65 Km	100%		
Montelupe-Capoli	(33+925).Track	Underpasses	0%	Sept. 15, 1945	"
	(Five occupation roads	9 Culverts	55%	Aug. 15, 1945	"
	(Eleven culverts	2 "	2%	Sept.1, 1945	"
27+740	PRSL Edge Steel Span		65%	Sept.1, 1945	"
	Clear steel		100%		
	Both abutments		50%		2 tracks
	Scour holes		100%		
	Rio Grande River				"
30+247	Over Hand steel		0%	Sept.1, 1945	
	Abutments				

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

Stat

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	Contr.Vannucci	32+837	ORME Bdge Steel Clear steel East abutment Rebuild East abutment Repair		100%	
	U.S.A.S. & I.S.R. Contr.Ferdi	Empoli-S.Miniato Km. 39+13	(43+422) Track Twenty culverts Eight underpasses ILS. Bdge span Abutments Take out steel.	2 culverts 6 " 3 underpasses	100% 10% 10% 0% 50% 100%	Oct.15,194 Aug. 15,19
	U.S.A.S. & I.S.R. Contr.Ferdi	S.Miniato - S.Romano 45+149	(49+274). Track Three culverts Eight underpasses Abutments and span	2 culverts 1 "	80% 25% 0%	Sept.1,1945 " Stee
	U.S.A.S. & I.S.R. Contr.Ferdi	S.Romano-Le Botte 51+34 51+79 52+73 51+129	(56+974). Track Fifteen culverts Four underpasses Walls and girder, span - ditto - Second line span Take out steel Abutments Abutments and span	1 culvert 4 " 3 underpasses	100% 85% 11% 10% 10% 0% 100% 2% 0%	Sept.1,194 Sept.1,194 Sept.15,19 Sept.1,19

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

RAILWAY RECONSTRUCTION CONTRACT ORK UNDER CONTROL OF ALLIED COMMISSION

e No. 219 Florence - Empoli - Pisa

State of Works as at

Location	Description	Size	Progress	Est.Date of completion	Remarks
32+887	OWM Bdge Steel Clear st. 1 East abutment Rebuild West abutment Repair		100%		2 tracks
Empoli-S.Miniato Km. 39+13	(43+422) Track Twenty culverts 21 At underpasses ULSA Bdge span abutments Take out steel.	2 culverts 6 " 3 underpasses	100% 10% 10% 0% 50% 100%	Oct. 15, 1945 Aug. 15, 1945	1 truck Not ordered 2 tracks
S.Miniato - S.Romano +5+129	(9+274). Track Three culverts Eight underpasses Abutments and span	2 culverts 1 "	80% 25% 0%	Sept. 1, 1945 " Steel removed new span 2 tracks ordered	1 track "
S.Romano-La Rotta 51+34 51+79 52+78 54+129	(56+974). Track Fifteen culverts Four underpasses Walls and girder, span - ditto - Secon 11e span Take out steel Abutments Abutments and span	1 culvert 4 " 3 underpasses	100% 65% 11% 10% 10% 0% 100% 2% 0%	Sept. 1, 1945 Sept. 1, 1945 Sept. 15, 1945 Sept. 1, 1945	1 track Ordered 2 tracks

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

State of Work

Line No. 219 Florence - Empoli - Pisa.

Job.No.	Agency	Location	Description	Size	Progress	Est. date of completion
	U.S.A. & I.S.R.	La Rotta-Pontedera	(60+60). Track Five culverts One underpass	1 culvert 2 " 3 underpasses	100% 100% 30%	Sept. 1, 1945
	Contr. Pardi	60+00	One A Baye span Trace out steel Abutments		100% 75%	Sept. 1, 1945
	U.S.A. & I.S.R.	Pontedera-Cascina	(70+308). Track Eleven culverts			
	Contr. Pardi	Ladetto Guisseno Arnaccio	Stream arch " " " "		100% 15%	November 1, 19
	U.S.A. & I.S.R.	Cascina - S.Frediano	(70+71). Track			

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RAILWAY CONSTRUCTION CONTRACT ORK UNDER CONTROL OF ALLIED COMMISSION

nce - Empoli - Pisa.

State of Works as at

ation	Description	Size	Progress	Est. ate of completion	Remarks
otta- Pontelera	(80+50). Track Five culverts One underpass	1 culvert 2 " 3 under Frames	100% 100% 30%	Sept. 1, 1945	2 tracks 1 " 1 "
30	One Bailey span Take out steel Abutments		100% 75%	Sept. 1, 1945	Ordered 1 track 1 track
ntona- Cascina ino ssano ecik	(70+308). Track FIL culverts Screene arch) " ") " ")		100% 15%	November 1, 1945	2 tracks 1 "
ina - Frediano	(73+71). Track				

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa

St te of works a

All refer

Job.No	Agency	Location	Description	Size	Progress	Est. com
	I.S.R.	Via Pistoiese Florence	Abutments, span	m. 13.00	Complete	
	I.S.R.	Km.6 + 150	Abutments, span	" 8.00	"	
	I.S.R. I.S.R.	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span; Abutments ditto	7+380 8.00 12.00	"	
	Contractors I.S.R. Vannucci ~~Parrini~~ Vannucci "	Cascine-S.Domnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	4+598 3 underpasses 1 underpass	" 0% 30%	Sep Aug
	Contractors I.S.R. Vannucci ~~Parrini~~ I.S.R. & M.R.S. Contr. Poggi Farrini Poggi	S.Domnino-Sirna 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Steel Span Abutments rebuilding Take out steel	4+225 3.00 8.50 30.80	10%-1 track-10 0% 80%-1 track-Au 100% 2 " 100%	Made

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AY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION.

Empoli - Pisa

State of works as at July 28, 1945

All refers to Single Track

Location	Description	Size	Progress	Est.date of completion	Remarks
istoiese lorence	Abutments, span	m. 13.00	Complete		One temporary track
+ 150	Abutments, span	" 8.00	"		"
ence-Cascine o 66-6+514 6+544	(7+380). Track Span, Abutments ditto	7+380 8.00 12.00	"		"
cine-S.Donnino 693 - 8+433 134 955	(11+978). Track Four occupation roads	4+598 3 underpasses 1 underpass	" 0% 30%	Sept 1, 1945 Aug. 15; 1945	" 2 tracks reconstr.
onnino-Siena 642 - 14+738 147 620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Steel Span Abutments rebuilding Take out steel	4+225 3.00 8.50 30.80	10%-1 track-100%-2 tracks Sept. 1, 1945 0% Made grade crossing waiting span 80%-1 track-Aug. 15, 1945 100% 2 " 100%		

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

State

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
	I.S.R.& M.R.S. Contractor Parrini	Signa-Montelupo	(27+572). Track	1 Underpass	100%	Oct. 15, 1945
				2 " 2culvers	65%	
			Nineteen occupation roads	7 " 7 "	15%	
			Thirteen culverts	10 " 7 "	0%	
	Poggi	19+087	ORBRONE Edge Steel span		60%	Sept. 1, 1945
	Parrini Poggi		Abutments to be rebuilt		40%	
			Remove steel		100%	
	Ferroboton	22+145	ARNO Edge-Abutments, Piers		35%	Sept. 1, 1945
		2 Pours	Arches		100%	
		23+	UCB span temporary		40%	
	Parrini	19+5	Large bomb crater. River retaining wall.	0.25 Km	100%	
	I.S.R. & M.R.S. Pardi Pardi	Montelupo-Empoli	(334929). Track	Underpasses	0%	Sept. 15, 1945
			(Five occupation roads	5 Culverts	55%	Aug. 15, 1945
			(Eleven culverts	2 "	2%	Sept. 1, 1945
	Contr. Poggi " Parrini	27+740	PESA Edge Steel Span		65%	Sept. 1, 1945
			Clear steel		100%	
			Both abutments		50%	
			Scour holes		100%	
	Contr. Pardi	30+247	Over Rio Grande River Steel		0%	Sept. 1, 1945
			Abutments			

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°2.

219 Florence - Empoli - Pisa — State of works as at

tion	Description	Size	Progress	Est. Date of completion	Remarks
e-Montelupo	(27+572). Track	1 Underpass	100%	Oct. 15, 1945	1 track
		2 " 2culvers	65%		
	Nineteen occupation roads	7 " 7 "	15%		"
	Thirteen culverts	10 " 7 "	0%		"
067	CEBRONE Bdge Steel span		60%	Sept. 1, 1945	"
	Abutments to be rebuilt		40%		2 tracks
	New steel		100%		
145	ARNO Bdge-Abutments, Piers	4 Piers	35%	Sept. 1, 1945	1 track
	2 Pours ~~concrete~~ Arches		100%		"
	UCB span temporary		40%		"
5	Large bomb crater.				
	River retaining wall.	0.25 Km	100%		
tolupo-Empoli	(33+925). Track	Underpasses	0%	Sept. 15, 1945	"
	(Five occupation roads	5 Culverts	55%	Aug. 15, 1945	"
	(Eleven culverts	2 "	2%	Sept. 1, 1945	"
740	PESA Bdge Steel Span		65%	Sept. 1, 1945	"
	Clear steel		100%		
	Both abutments		50%		2 tracks
	Scour holes		100%		
247	Over Rio Grande River ~~concrete~~ steel		0%	Sept. 1, 1945	"
	Abutments				

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RAILWAY CONTRACTORS' CONTRACTS UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Napoli - Pisa

State

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
C	Contr.Vannucci	32+837	Steel Bdge Steel Clear steel Test abutment Rebuild Test abutment Repair		100%	
	U.L.C. & I.S.T. Contr.Pardi	Napoli-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	2 culverts 6 " 3 underpasses	100% 10% 10%	Oct. 15, 1945
	U.S.	Km. 39+13	USA Bdge span Abutments Take out steel.		0% 50% 100%	Aug. 15, 1945
	U.S.A. & I.S.A. Contr.Pardi	S.Miniato - S.Romano 45+169	(49+274). Track Three culverts Eight underpasses Abutments and span	2 culverts 1 "	80% 25% 0%	Sept.1, 1945 " Steel
C	U.S.A. & I.S.A. Contr.Pardi	S.Romano-La Botta 51+34 51+79 52+78 51+429	(56+974). Track Fifteen culverts Four underpasses Valle and girder, span - ditto - Ceoin lle span Take out steel Abutments Abutments and span	1 culvert 4 " 3 underpasses	100% 65% 11% 10% 10% 0% 100% 2% 0%	Sept.1, 1945 Sept.1, 1945 Sept.15, 1945 Sept.1, 1945

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RAILWAY CONSTRUCTION CONTRACT - SIXTH ARMY CONTROL OF RAILWAYS COMMISSION

19 Florence - Napoli - Pisa — State of Works as at

Location	Description	Size	Progress	Est. Date of completion	Remarks
87	ORMH Bdge Steel Clear site East abutment Rebuild West abutment Repair		100%		2 tracks
...li-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	2 culverts 6 " 3 underpasses	100% 10% 10%	Oct. 15, 1945	1 track
39+13	...LS. Bdge span ...butments Take out steel.		0% 50% 100%	Aug. 15, 1945	Not ordered 2 tracks
...anto - S.Romano ...2	(.9+274). Track Three culverts Eight underpasses ...butments and span	2 culverts 1 "	80% 25% 0%	Sept. 1, 1945 " Steel removed new span 2 tracks ordered	1 truck "
...eno-La Rotta ...4 ...9 ...8 ...429	(56+974). Track Five culverts Four underpasses Walls and girder, span - ditto - Concr. Bdge span Take out steel ...butments ...butments and span	1 culvert 4 " 3 underpasses	100% 65% 11% 10% 10% 0% 100% 2% 0%	Sept. 1, 1945 Sept. 1, 1945 Sept. 15, 1945	1 track Ordered 2 tracks

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RAILWAY CONSTRUCTION CONTRACT OPEN UNDER CONTROL OF ALLIED COMMISSION

Line N°.219 Florence - Empoli - Pisa. State of Work

Job.No.	Agency	Location	Description	Size	Progress	Estimate of completion
	M.T.S. & I.S.T.	La Botta - Fontedera	(50+80). Track Five culverts One underpass	1 culvert 2 " 3 underpasses	100% 100% 30%	Sept. 1, 1945
	Contr. Pardi	50/50	27A Bridge span Take out steel Abutments		100% 75%	Sept. 1, 1945
	M.T.S. & I.S.T. Contr. Pardi	Fontedera - Cascina Intero Cuisseno Arnaccio XXXXXX	(70+308). Track 11 culverts Stream arch) " ") " X " X)		100% 15%	November 1, 194
	M.T.S. & I.S.T.	Cascina - S.Frediano	(79+371). Track			

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RAILWAY CONSTRUCTION CONTRACT OCK UNDER CONTROL OF ALLIED COMMISSION

...ence - Empoli - Pisa.

State of Works as at

...cation	Description	Size	Progress	Est...ate of completion	Remarks
...ioble- ...Pontedera	(50+50). Track Five culverts One underpass	1 culvert 2 " 3 Underpasses	100% 100% 30%	Sept. 1, 1945	2 tracks 1 " 1 "
...0+30	WRA Bailey span Face cut steel Abutments		100% 75%	Sept. 1, 1945	Ordered 1 track 1 track
...ontina- ...Cascina ...ano ...ssano ...cola XXXXXX	(70+308). Track NIL culverts Stream arch) " ") "x "x)		100% 15%	November 1, 1945	2 track 1 "
...ino - ...Fraciano	(70+71). Track				

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

State of works as

All refere

Line No.219 Florence - Empoli - Pisa

Job.No	Agency	Location	Description	Size	Progress	Est. comp.
	I.S.R.	Via Pistoiese Florence	Abutments, span	12 m		
	I.S.R.	Km.6 + 150	Abutments, span	8 m.	N.B. Le fer... alla part... m'i-bin...	
	I.S.R. I.S.R.	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	mt. 4198		
	Contractors I.S.R. ~~Vannucci~~ Parrini Vannucci	Cascine-S.Domnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads		Non inizi... In corso ...	
	Contractors I.S.R. Vannucci I.S.R. & M.R.S. Contr. Poggi	S.Domnino-Sig... 13+642 - 14+738 16+147 ~~16+152~~	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel	mt 1947 Impresa » » »	Poggi ... costruzione ... Parrini - ultimate ... » - lavori in corso ... Vannucci - ultimato Ripreso e fatto passaggio ... apertura - il sotto passaggio quando ... sarà ultimata	

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Sheet No1.

WAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Stato of works as at 27 Luglio 1945

- Empoli - Pisa

All refers to Single Track

Location	Description	Size	Progress	Est.date of completion	Remarks
Fistoiese Florence	Abutments, span	12 m		temp. 1 track by Aug	
m.6 + 150	Abutments, span	8 m.	N.B. Le percentuali % si riferiscono alla parte dei manufatti su cui non vi è binario		
Florence-Cascine route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	mt. 4198			
Cascine-S.Donnino 7+693 - 8+433 0+134 1+955	(11+978). Track Four occupation roads	→	Non iniziati		
		→	In corso ricostruzione	30 %	
S.Donnino-Signa 13+642 — 14+738 16+147	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel	Impresa mt 3947 Poggi » » »	ricupero incavata / ricostruzione incavata	100 % / 80 %	Ponte Bisenzio: per la intera opera ent per 2 binari
			Parrini - ultimate spalle	100 %	
			» - lavori in corso	10 %	
			Vannucci — ultimato	100 %	

Ricuperato e fatto passaggio a livello - si aprirà il sottopassaggio quando sarà disponibile una trovata

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Napoli - Pisa

S

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
	I.S.R.& M.R.S. Contractor Parrini	Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	m 1164.2	1 sottopassaggio ultimato 2 sottopassaggi - 2 pontic... ricostruzione 7 sottopassaggi iniziati 7 pontecelli	
	Pozzi Parrini	19+087	CIRIONE Bdge Abutments to be rebuilt Renove steel	Impresa Poggi - Recupero travata costruzione nuova " Parrini - Ricostruzione spalle		
	Ferrobeton	22+145	ARNO Bdge-Abutments, piers 5 skew - Arches UCS span temporary		Costruito d'anello nei 5 " 2 muri fron Ricostruzione secondo quel	
	Parrini	19+5	Large bomb crater. River retaining wall.		ultimato	
	I.S.R. & M.R.S.	Montelupo-Napoli	(33+92).Track (Five occupation roads (Eleven culverts	m 6220		
	Contr.Pozzi " Parrini	27+740	FESA Bdge Clear steel Both abutments Scour holes	Impresa Poggi "	Recupero travata costruzione nuova Parrini	Sostituzione spalle appoggio travata
	Contr.Perdi	30+297 Rio Grande	Over canal steel Abutments		Non iniziato Ricostruzione 5 pontice Iniziati lavori altri 2 po	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°2.

219 Florence - Empoli - Pisa — State of works as at

ction	Description	Size	Progress	Est. Date of completion	Remarks
na-Montelupo	(27+572). Track Viaduct occupation roads Fourteen culverts	m 1642 2=0	1 sottopassaggio ultimato 2 sottopassaggi e 2 pontiselli in ricostruzione 7 sottopassaggi iniziati 7 pontiselli		100% 65% 15%
+087	ORMONE Bdge Abutments to be rebuilt Renew steel	Impresa Poggi –	Ricupero muratura Costruzione muratura		100% 60%
		Parrini –	Ricostruzione spalla lato stazione Abetone		40%
+115	ARNO Bdge-Abutments, piers 5 skew – Arches UCB span temporary		Costruito 1 anello nei 5 archi 2 muri frontali In costruzione secondo quello dei 5 archi forma.		35%
+5	Large bomb crater. River retaining wall.		ultimato		100%
ntelupo-Empoli	(33+925). Track (Five occupation roads (Seven culverts	m 5220			
+740	RESA Bdge Clear steel Both abutments Scour holes	Impresa Poggi "	Ricupero muratura Costruzione 1 muratura Parrini	Costruzione spalla lato appoggio muratura	100% 65% 50%
+247	Over canal steel		Non iniziato		
Grande	Abutments		Ricostruzione 5 pontiselli Iniziati lavori altri 2 pontiselli		55% 2%

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RAILWAY CONSTRUCTION CONTRACT UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Napoli - Pisa

Stit

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	Contr. ~~Vianesi~~ Pardi	32+837	Old Edge Steel Clear sto l West abutment Rebuild East abutment Repair		ultimato	10 c
	U.S.A. & U.S.N. Contr.Pardi	Napoli-S.Vincito	(43+432) Track Twenty culverts Eight underpasses	me 9612	ultimata la costruzione 2 pon in costruzione 6 ponticelli 3 sottopas	
	U.S.	Km. 39+13	Old Edge span Abutments Take out steel.		In corso di costruzione a muri andatori	
	U.S. & U.S.R. Contr.Pardi	S.Vincato - S.Romano 45+149	(9+274). Track Three culverts Eight underpasses Abutments and span	me 5875	segue ricostruzione di 2 ponticelli Iniziata ricostruzione 1 ponticello	
	U.S.A. & U.S.N. Contr.Pardi	S.Romano-Le Rotte	(56+974). Track Fifteen culverts Four underpasses ~~Valle end girder, span~~ ~~Centr lle span~~ ~~Take out steel~~ Abutments Abutments and span	a 9541	1 sponticello ultimo 4 ponticelli in ricostru 3 sottopassaggi in ricostr 10 % 10 % 2 % si sta tracciando non iniziato	
		51+341	ditto			
		51+79				
		52+78				
		54+429				

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RAILWAY CONSTRUCTION CONTRACT ORK UNDER CONTROL OF ALLIED COMMISSION

Sheet N°3.

...ne No. 219 Florence - Empoli - Pisa

State of Works as at

Location	Description	Size	Progress	Est.Date of completion	Remarks
32+337	O&ME Bdge Steel Clear ste l East abutment Rebuild East abutment Repair		ultimato	100%	
Empoli-S.Miniato Km. 39+13	(43+422) Track Twenty culverts Eight underpasses ELSA Bdge span abutments Take out steel.	ne 9612	Ultimata ricostruzione 2 ponticelli. 100% In costruzione 6 ponticelli. 10% 3 sottopassaggi. 10% In corso di costruzione spalle e muri andatori V Attorning spalle	50% per due binari	
S.Miniato - S.Romano 45+169	(9+274). Track Three culverts Eight underpasses abutments and span	ne 5875	Segue ricostruzione di 2 ponticelli Iniziata ricostruzione 1 ponticello	80% 25%	
S.Romano-La Rotta 51+341 51+79 52+78 53+129	(56+974). Track Nineteen culverts Four underpasses Valle end girders span - ditto - Double lie span Take out steel Abutments Abutments and span	ne 1541	1 ponticello ultimato 4 ponticelli in ricostruzione 3 sottopassaggi in ricostruzione 10% 10% 2% Sista tracciando arc binari in curva non eseguito	100% 65% 11%	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°.219 Florence - Empoli - Pisa. State of Work

Job.No.	Agency	Location	Description	Size	Progress	Est. date of completion
	U.R.S. & I.S.R.	La Rotta-Pontedera	(60+60). Track Five culverts One underpass	m. 4611	Ultimata ricostruzione 3 ponticelli In corso ricostruzione 3 sottopassi	
	Contr. Pardi	60550	RRA Bridge span Take out steel Abutments		In corso la costruzione spalle e muri andatori.	
	U.R.S. & I.S.R.	Pontedera-Cascina	(70+308). Track 11 culverts	m. 6887		
	Contr. Pardi	Ruceno	Streams arch		10 %	
		Caisano	" "		15 % In corso ricostruzione muri andatori	
		Limecchio	" "		Non iniziato perche tratto importanza	
	U.R.S. & I.S.R.	Cascina - S.Frediano	(70+571). Track			

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RAILWAY CONSTRUCTION CONTRACT OCK UNDER CONTROL OF ALLIED COMMISSION

Sheet N°4.

orence - Empoli - Pisa.

State of Works as at

ocation	Description	Size	Progress	Est..ate of completion	Remarks
Rotta- Pontedera	(50+60). Track Five culverts One underpass	mc 4611	Ultimata ricostruzione 3 ponticelli. In corso ricostruzione 3 sottopassaggi.	100% 30 %	di cui 1 ne due buoni.
30950	RTA Bajo span Take out steel Abutments		In corso la costruzione spalle a muri andatori.	75%	
ttodora- Cascina	(70+308). Track	mc 6889			
ano	Six culverts		100 %		
sano	Strame arch)		15 %	In corso ricostruzione spalle - pila a muri andatori	
ecchio	" ")				
	" ")		Non iniziato perche trattasi di lavorazione senza alcuna importanza		
ino - Frediano	(70+371). Track				

Il Capo della Sezione Lavori
Clerici

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa

St..te of work

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Job.No	Agency	Location	Description	Size	Progress
	I.S.R.	Via Pistoiese Florence	Abutments, span	m. 13.00	complete
	I.S.R.	Km. 6 + 150	Abutments, span	m. 8.00	complete
	I.S.R. I.S.R.	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	Km. 7+380 m. 8.00 m. 12.00	complete
	Contractors I.S.R. Vannucci Vannucci	Cascine-S.Donnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+530	complete
	Contractors I.S.R. Vannucci I.S.R. & M.R.S. Contr. Poggi	S.Donnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel	Km. 4+225 m. 3.00 m. 8.50 m. 38.00 — —	complete 100% 50%
	PARENTI		Reconstruction of the underpass:Km. 13+642		3%

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WAY CONSTRUCTION CONTRACT TOK UNDER CONTROL OF ALLIED COMMISSION

- Empoli - Pisa

State of works as at 27-6-45

All refers to Single Track

Location	Description	Size	Progress	Est.date of completion	Remarks
Pistoiese Florence	Abutments, span	m. 13.00	complete		one temporary track
.6 + 150	Abutments, span	m. 8.00	complete		ditto
orence-Cascine uto 66-6+514 6+544	(7+380). Track Span, Abutments ditto	km. 7+330 m. 8.00 m. 12.00	complete		
cine-S.Donnino +693 - 8+433 +134 +955	(11+978). Track Four occupation roads	Km. 4+538	complete		
Donnino-Signa +642 - 14+738 +147 +620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel	Km. 4+225 m. 3.00 m. 8.50 m. 38.80 — —	complete 100% 50%		recovering of the span reconstr. of h the span & re= building of th shoulder on th Bisenzio
	Reconstruction of the underpass: Km. 13+642		3%		Demolition of the damaged masonry.

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

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Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
	F.S.R.& M.R.S. Contractor Parrini	Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	11642 m. 3.00 m. 2.00	10%	
	Pozzi	19+087	OMBRONE Bdge Abutments to be rebuilt Renew steel		100% 50%	
	Ferrobeton	22+145 23+	ARNO Bdge-Abutments, piers 5 show - Arches UCB seen temporary	m. 29.76	20%	
	Parrini	19+5	Large bomb crater. River retaining wall.	Rebuilt 0.25 Km.	95%	
	F.S.R. & M.R.S.	Montelupo-Empoli	(33+925). Track (Five occupation roads (Eleven culverts	6220 Average m. 3.00		
	Contr.Pozzi	27+740	PESA Bdge Clear steel Both Abutments Scour holes	m.30.80	100% 60%	
	Contr.Pozzi	30+247	Over canal steel ++ Abutments ++ Not commenced.	m. 8.75	100% 10%	
	Parrini	27+740	Pisa bridge		10%	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°2.

219 Florence - Empoli - Pisa — State of works as at 27/6/45

ction	Description	Size	Progress	Est. Date of completion	Remarks
ma-Montelupo	(27+572). Track Nineteen occupation roads Fifteen culverts	11642 m. 3.00 m. 2.00	10%		Reconstruction of 5 small bridges
9+087	CHROME Bdge Abutments to be rebuilt Remove steel		100% 30%		Recovering of the span Reconstruction of "
2+145	ARNO Bdge-Abutments, piers 5 skew - Arches WCB span temporary	m. 29.75	20%		Commenced reconstruction of the arches with concrete. Built all the frames.
3+					
5+5	Large bomb crater. River retaining wall.	Rebuilt 0.25 Km.	95%		Almost complete
ntelupo-Empoli	(33+927). Track (Five occupation roads (Eleven culverts	6220 Average m. 3.00			
7+740	PESA Bdge Clear steel Both abutments Scour holes	m.30.80	100% 60%		Recovering of spans reconstruction of the span.
0+247	Over canal steel ++ Abutments	m. 8.75	100% 10%		1 bridge, 1 underpass complete Reconstruction of 5 works.
	++ Not commenced.				
27+740	Pisa bridge		10%		Building of the side Florence to lay the new span.

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RAILWAY CONSTRUCTION CONTRACT ORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

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Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
C	Contr.Vannucci	32+337	Open Bdge Steel Clear span 1 East abutment Rebuild East abutment Repair	m. 13.10	100%	
C	M.E.S. & I.S.H. Contr.Pardi	Empoli-S.Miniato	(13+422) Track Twenty culverts Eight underpasses	962 m. 3.00 m. 3.00	60%	
	M.E.S.	Km. 39+13	CLSA Bdge span Abutments Take out steel.	m. 30.00	15%	
	M.E.S. & I.S.H. Contr.Pardi	S.Miniato - S.Romano 45+149	(9+274). Track Three culverts Eight underpasses Abutments and span	1275 m. 3.00 m. 3.00 m. 6.20	9%	
C	M.E.S. & I.S.H. Contr.Pardi	S.Miniato-La Botte 51+34 51+79 52+78 51+429	(56+974). Track Fifteen culverts Four underpasses Walls and girders span - ditto - Semi ill span Take out steel Abutments Abutments and span	7342 m. 3.30 m. 4.70 m. 5.40 m. 22.50 m. 3.50	45 10% 2% 2% 4%	

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RAILWAY DIRECTION CONTROL OFFICE UNDER CONTROL OF ALLIED COMMISSION

Sheet N°3.

219 Florence - Empoli - Pisa

State of Works as at 27/6/45

Location	Description	Size	Progress	Est. Date of completion	Remarks
337	O.M.M. Edge Steel Clear site I Past abutment Rebuild Past abutment Repair	m. 13.10	100%		
poli-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	[illegible]	90%		Two underpasses almost finished.
39-13	R.C.A. Edge span Abutments Take out steel.	m. 20.00	15%		Reconstruction of the abutments.
Miniato - S.Romano	(49+274). Track Three culverts Eight underpasses	[illegible]	0%		Reconstr. of a small bridge.
149	Abutments and span	m. [illegible]	%		Not commenced.
Arno-Le Rotte	(56+974). Track Five culverts Four underpasses	m. 3.10	0%		Reconstruction of 4 small bridges
84	Walls and girders, span	m. 4.70	10%		Excavation to find old foundations.
79	- ditto -	m. 5.40			Not commenced.
78	Steel R.R. span	m. 22.50	5%		Excavations to discover the old foundations.
	Take out steel		2%		
	Abutments				
429	Abutments and span	m. 3.50	0%		Not commenced.

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa.

State of Wor

Job.No.	Agency	Location	Description	Size	Progress	Est..ete of completion
	M.R.S. & I.S.R.	La Rotta- Pontedera	(50+60). Track Five culverts One underpass	4612 M. 3.00 M. 5.00	30%	
	Contr. Pardi	50570	2EA Bdge span Take out steel Abutments	M. 28:10	40%	
	M.R.S. & I.S.R.	Pontedera- Cascina	(70+308). Track NIL culverts Streams arch) " ") " ")	4308	100% 45% 5	
	Contr. Pardi	Rutano Cascina Arnaccio				
	M.R.S. & I.S.R.	Cascina - S.Frediano	(70+571). Track			

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°4.

ence - Empoli - Pisa. — State of Works as at 27/6/45

cation	Description	Size	Progress	Est..ate of completion	Remarks
iotta- Pontedera	(60+60). Track Five culverts One underpass	4611 M. 3. M. 3.	25		Reconstruction of 5 small bridges and 2 underpa[illegible]
0+30	RRA Bdge span Take out steel Abutments	M. 20:10	40%		Reconstruction of the shoulders.
odera- Cascina ano sano accio	(70+308). Track NIL culverts Stream arch) " ") " ")	6[illegible]	100% 50% 0		Excavation for the rion struction of the side of cut commenced.
oine - Frediano	(70+371). Track				

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

1 Sheet

Line No.219 Florence - Empoli - Pisa

State of works as ~~at 1st~~ Covers

Job.No	Agency	Location	Description	Size	Progress	Est. date compl
	I.S.R.	Via Pistoiese Florence	Abutments, span	m. 13.00	complete	
	I.S.R.	Km.6 + 150	Abutments, span	m. 8.00	complete	
	~~I.S.R.~~ Parrini. I.~~S.R.~~ ditto	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	km. 7+380 m. 8.00 m. 12.00	~~complete~~ 30%	30
	Contractors I.S.R. ~~Vannucci~~ Parrini Vannucci Parrini	Cascine-S.Domino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+538	~~complete~~ 30%	30
	Contractors I.S.R. Vannucci I.S.R. & M.R.S. Contr. Pozzi	S.Domino-Sirna 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel 100% Reconditun Steel 2-3 mm	Km. 4+225 m. 3.00 m. 8.80 m. 30.40	complete 100% 50%	

PARRINI

Reconstruction of the Waterpass: Km. 13+642

3%

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D

AY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Empoli - Pisa

State of works as at 27-6-45

~~All Works to Single Track~~ Covers Second Track.

Location	Description	Size	Progress	Est.date of completion	Remarks
Pistoiese Florence	Abutments, span	m. 13.00	complete	-	One temporary track
6 + 150	Abutments, span	m. 8.00	complete	-	ditto
rence-Cascine to 66-6+514 6+544	(7+380). Track Span, Abutments ditto	km. 7+380 } m. 8.00 } m. 12.00 }	~~complete~~ 30%	30 August/45	Second Track
cine-S.Donnino 693 - 8+433 134 955	(11+973). Track Four occupation roads	Km. 4+539	~~complete~~ 30%	30 Sept/45 ditto.	Second Track
onnino-Signa 642 - 14+738 147 520	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel Recondition Steel	Km. 4+225 m. 3.00 m. 8.50 m. 30.80 — — 100% 2-3 mm -	complete 10% 50%	November/45 — Back	recovering of the span reconstr. of b the span & re-building of the ~~abutment~~ of the Bisenzio
	Reconstruction of the interpuntium. 13+642		3%		Demolition of the damaged masonry.

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
	I.S.R.& M.R.S. Contractor Parrini	Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	1642 m. 3.00 m. 2.00	10%	November
	Posgi	19+087	OLTRONE Bdge Abutments to be rebuilt Renew steel		100% 50%	—
	Ferrobeton	22+115	ARNO Bdge-Abutments, piers 5 show - Arches one span temporary	m. 29.75	20%	November for one track
	Parrini	23+ 15+5	Large bomb crater. River retaining wall.	Rebuilt 0.25 lm.	95%	Contractor
	I.S.R. & M.R.S.	Montelupo-Empoli	(33+925). Track (Five occupation roads (Eleven culverts	6220 average m. 3.00		
	Contr. Posgi	27+740	PESA Bdge Clear steel Both abutments Scour holes	m. 30.00	100% 60% — —	* October
	Contr. Parrini	1-100				
	Contr. Pardi	30+247	Over canal steel Abutments ** Not commenced.	m. 8.75	100% 10%	
	~~Parrini~~	~~27+740~~	~~Pier bridge~~		~~100%~~	

* Must be done before flood

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°2.

State of works as 24/6/45

...e No. 219 Florence - Napoli - Pisa

Location	Description	Size	Progress	Est. Date of completion	Remarks
Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	m. 3.00 m. 2.00	10%	November/45	Reconstruction of 5 small bridges
19+087	ORBROME Edge Abutments to be rebuilt Remove steel		100% 50%	— November/45	Recovering of the span Reconstruction of "
22+145 234	ARCH Edge-Abutments, piers 5 show - Arches WCB span temporary	m. 29.25	20%	November/45 for one track	Commenced reconstruction of the arches with concrete. Built all the frames.
19+5	Large bomb crater. River retaining wall.	Rebuilt 0.25 Rm.	95%	Contractor told to complete	Almost complete No more work
Montelupo-Empoli	(33+925). Track (Five occupation roads (Eleven culverts	Average m. 3.00			
27+740	PESA Edge Clear steel Both Abutments Scour holes	m. 20.80	100% 60% — —	×October/45	Recovering of spans reconstruction of the span. Not Touched.
30+247	Over canal steel Abutments Not commenced. ✓	m. 8.75	100% 10%		1 bridge, 1 underpass complete Reconstruction of 5 works. ~~Building of the side~~ ~~Piers to lay the new span.~~
~~31+240~~	~~Two bridges~~		~~—~~		

× Must be done before floods

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RAILWAY CONSTRUCTION CONTROL OFFICE, CONTROL OF MILITARY OPERATIONS

State

Line No. 219 Florence - Empoli - Pisa

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	Contr Poggi. ~~Contr. Vannucci~~ Contr Pardi	32+337 Reconditioning	Orsia Bdge Steel ~~Steel~~ etc 1 East abutment Rebuild West abutment Repair	m. 13.10 /100 — — /100 — — /100	50% 90% 90%	August/45
	F.C.S. & T.S.A. Contr.Pardi	Empoli-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	9+493 m. 3.10 m. 3.00	Nil 20%	To suit Bridges Nov/45
	F.C.S. & T.S.A. Contr.Pardi	Km. 38+13	Ls. Bdge span (to be removed) Abutments Take out steel.	m. 20.00 — —	Nil 15% 25%	Nov/45
	F.C.S. & T.S.A. Contr.Pardi	S.Miniato - S.Romano 45+169	(94+74). Track Three culverts Eight underpasses Abutments and span	3475 m. 3.00 m. 3.00 m. 5.20	3%	To suit Bdges Nov/45
	F.C.S. & T.S.A. Contr.Pardi	S.Romano-La Rotta 51+34 51+79 52+78 51+429	(56+974). Track Nineteen culverts Four underpasses Walls and girders, span - ditto - Cocchia Ln span Take out steel Abutments and span	7541 m. 3.10 — m. 4.70 m. 5.40 m. 22.50 — — m. 3.80	4% 15% 10% Nil 2% Nil	To suit Bdges Nov/45 " (Steel out) Mar/45

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RAILWAY CONTRACTOR'S CONTRACT CMK U.S., CONTROL OF ALLIED COMMISSION

Florence - Empoli - Pisa

State of Works as at 21/6/45

tion	Description	Size	Progress	Est. Date of completion	Remarks
Reconditio	O/All Bdge Steel ~~Three~~ Steel East abutment Rebuild West abutment Repair	m. 13.10 /00 — — — /00	50% 90% 90%	Augus/45	Taken out orley
-Limite	(9+422) Track Twenty culverts Si At underpasses	9+493 m. 3.00 m. 3.00	Nil 20%	To suit Bridges Nov/45	Two underpasses almost finished.
9+13	LS. Bdge span (Ready Renewal) Abutments Take out steel.	m. 30.00 — —	Nil 15% 25%	Nov/45	Reconstruction of the new Abutments.
to - lomino	(9+274). Track Three culverts Eight underpasses abutments and span	5275 m. 3.00 m. 3.00 m. 6.43	3%	To suit Bdge completion. Nov/45	Reconstr. of a small bdge. Not commenced.
to-Le Rotte	(56+974). Track Fifteen culverts Four underpasses Walls and girder, span - ditto - Seven 11m span Take out steel Abutments reconstruct Abutments and span	7541 m. 3.10 — m. 4.70 m. 5.40 m. 22.50 — — m. 3.50	15% 10% Nil 2% Nil	To suit. Bdges Nov/45 " (Steel out) Nov/45	Reconstruction of a small bridges Excavation to find old foundations. Not commenced. Excavations to discover the old foundations. Not commenced.

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°.219 Florence - Empoli - Pisa.

State of Wo

Job.No.	Agency	Location	Description	Size	Progress	Est..ate of completion
	M.R.S. & I.S.R.	La Rotta- Pontedera	(60+60). Track Five culverts TWO underpass	3+626	20%	October/4
	Contr. Pardi	60+50	RA Bridge span Take out steel Abutments		40%.	September
	M.R.S. & I.S.R. Contr. Pardi Biondova 65.80 m 2 Loop	Pontedera- Cascina Intono Emissario R1 2A Arnaccio	(704+308). Track NIL culverts Streams arch) " ") " ")	Km 9+708	Ready in time for Bridge 100% 36 Nil	—
	M.R.S. & I.S.R.	Cascina - S.Frediano	(70+671). Track	Km 0+363 N.B. Only	Complete Single track Wes Bridge over River at Pis	Second tra

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Sheet N°4.

nce - Empoli - Pisa.

State of Works as at 27/6/45

ation	Description	Size	Progress	Est..ate of completion	Remarks
otta- Pontedera	(60+60). Track Five culverts TWO underpass	3+626 ~~4017~~ M. 3.60 M. 7.50	30%	October/45	Reconstruction of 5 small bridges and 2 underpasses
50	RA Bdge span Take out steel Abutments	M. 20:10	40%	September/45	Reconstruction of the second track Abutments and wing walls
dera- scina o ni nio 2A cio	(70+308). Track NIL culverts Streams arch) " ") " ")	Km 9+708	Ready in time for Bridges 100% 5% Nil	—	Excavation for the reconstruction of the sides of the cutting. Not commenced.
ne - rediano	(70+571). Track	Km 0+363 M.B. Only	Complete Single track	Second track	Start of Rails West of this point to Pisa

Bridge over River at Pisa to be constructed.

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa

St.te of work

All re

Job.No	Agency	Location	Description	Size	Progress
1	I.S.R.	Via Pistoiese Florence	Abutments, span		ultimata
2	I.S.R.	Km.6 + 150	Abutments, span		
3	I.S.R. I.S.R.	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto		
4	Contractors I.S.R. Vannucci Vannucci	Cascine-S.Domino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads		
5	Contractors I.S.R. Vannucci I.S.R. & M.R.S. Contr. Pozzi Parrini	S.Domino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel Ricostruzione sottopassag. al Km. 13+642 Reconstruction of the underpass km. 13+642	3947 Vannucci Ricupero travate Ricostruzione arcata In corso di esecuzione murature lesionate	ultimato 100% 100% 50% 3%

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AY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Empoli - Pisa

State of works as at 27 August 1945.

All refers to Single Track

Location	Description	Size	Progress	Est.date of completion	Remarks
Pistoiese Florence	Abutments, span				
6 + 150	Abutments, span				
rence-Cascine to 66-6+514 6+544	(7+380). Track Span, Abutments ditto				
ine-S.Donnino 693 - 8+433 134 955	(11+978). Track Four occupation roads				
mnino-Signa 642 - 14+738 147 620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel	3947 Sommario: Ricupero travate 100% Ricostruzione travata 50% In corso demolizione murature terminate 3%	ultimato 100%	complete reshoring of the span Reconstruction of the span + retaining wall of the embankment on the Signa side demolition of the damaged masonry	

Ricostruzione sottopassag. ges al Km. 13+642

Reconstruction of the underpass km 13+642

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
6	I.S.U.& M.R.S. Contractor Parrini	Sig.na-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	1642	10%	In corso ricostr
	Fossi	19+087	CHBROME Edge Abutments to be rebuilt Remove steel		100% 50%	Ricupero trave Ricostruzione
	Ferrobeton	22+145	AMCO Edge-Abutments, piers 5 chon - Arches		20%	Iniziata costr Montata tutte
		23+	UCB span temporary			
	Parrini	19+5	Large bomb crater. River retaining wall.		95%	In cons. ultim
7	I.S.U. & M.R.S.	Montelupo-Empoli	(33+929).Track (Five occupation roads (Eleven culverts	6220		
	Contr.Fossi	27+740	TESA Edge Clear steel Both abutments Scour holes		100% 60%	Ricupero trav Ricostruzione
	Contr.Pardi	36+247	Over canal steel Abutments		100% 10%	Ultimata co In corso costru non ancora
	Cont. Partini	27+740	Pisa bridge		10%	In corso pi lato Firenze tavata

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°2.

Florence - Napoli - Pisa — State of works as at

Section	Description	Size	Progress	Est. Date of completion	Remarks
Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	1642	10%	Ricostruzione In corso ricostruzione	Reconstruction of 5 small bridges 5 ponticelli
27	OVERHOME Edge Abutments to be rebuilt Remove steel		100% 50%	Ripero tavata Ricostruzione tavata	Rebuilding of span reconstruction "
35	ARNO Edge—abutments, piers 5 show - arches HCB span temporary		20%	Iniziata ricostruzione volte in calcestruzzo Montata tutte le centine - Reconstruction of the piers each concrete - Built all the	
	Large bomb crater. River retaining wall.		95%	In corso ultimazione	Almost complete
Montelupo-Empoli	(33+925). Track (Five occupation roads (Eleven culverts	6220			
240	FESI Edge Clear steel Both abutments Scour holes		100% 60%	Ripero tavata Ricostruzione tavata	Rebuilding of span reconstruction "
247	Over canal steel Abutments		100% 10%	Ultimata ricostruzione 1 ponte, 1 sottopassaggio In corso ricostruzione 5 manufatti	Completed
740	Isa bridge		10%	non iniziato In corso ricostruzione spalla lato Firenze per appoggio nuova tavata in ricostruzione	Rebuilding of the Florence side

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RAILWAY CONSTRUCTION CONTRACT UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
7	Contr.Vannucci	324+837	Steel Bdge Steel Clear span East Abutment Rebuild East abutment Repair		100%	Ultimato
8	F.F.S. & L.S.A. Contr.Pardi	Empoli-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	1612	80%	In corso ultimi 2 under
	F.F.S.	Km. 35+13	LSA Bdge span Abutments Take out steel.		15%	In corso re costruz
9	F.F.S. & L.S.A. Contr.Pardi	S.Miniato - S.Romano 35+169	(9+274). Track Three culverts Eight underpasses Abutments and span	5875	5% %	In corso rico non inizi
10	F.F.S. & L.S.A. Contr.Pardi	S.Romano-La Rotta 51+34 51+79 52+78 51+129	(56+974). Track Fifteen culverts Four underpasses Valla and girder, span - ditto - Ocean line span Take out steel Abutments Abutments and span	1541	4% 10% % 2% %	In corso rico In corso ricos - non inizi In corso non inizi

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RAILWAY CONTRACTOR'S OFFICE OF THE CHIEF CONTROL OF ALLIED COMMISSION

Strict of Works as at

19 Florence - Empoli - Pisa

ation	Description	Size	Progress	Est. Date of completion	Remarks
387	Old Bdge Steel Clear stel East abutment Rebuild East abutment Repair		100%	ultimato	complete
li-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	9612	80%	In corso ultimazione 2 sottopassaggi 2 under pass almost finished	
39+13	RSA Bdge span Abutments Take out steel.		15%	In corso ricostruzione spalle reconstruction of the shoulders	
niato - S.Romano +19	(49+74). Track Three culverts Eight underpasses Abutments and span	5875	5% % %	In corso ricostruzione 1 ponticello reconstruction of a small bridge non iniziato	not commenced
omano-La Botta + +79 +78 +29	(56+974). Track Thirteen culverts Four underpasses Valle and girder, span - ditto - Concrete span Take out steel Abutments Abutments and span	7541	4% 10% % 2% %	In corso ricostruzione 4 ponticelli reconstruction of 4 small bridges iniziato in corso fondazioni starting in old foundations In corso scoperture fondazioni - non iniziato not commenced In corso scavi per scopertura fondazione non iniziato - Escavations for not commenced - decovering old foundations	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line N°.219 Florence - Empoli - Pisa. State of W

Job.No.	Agency	Location	Description	Size	Progress	Est. ate of completion
11	M.R.S. & I.S.R.	La Rotta- Pontedera	(50+60). Track Five culverts One underpass	4671	20%	In corso ricos
	Contr. Fardi	50,50	RRA Bdge span Take out steel Abutments		40%	In corso ricos
12	M.R.S. & I.S.R.	Pontedera- Cascina	(70+308). Track	6889		
	Contr. Fardi	Rutano	MIL culverts		100%	Ultimato
		Amissano	Streame Arch)		5%	Scoperta murat. sono ricostruzione
		Arnaccio	" ")		%	non iniziato - Attesa imposte
	M.R.S. & I.S.R.	Cascina - S.Frediano	(70+571). Track			

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°4.

ence - Empoli - Pisa. — State of Works as at

cation	Description	Size	Progress	Est. ate of completion	Remarks
Rotta- Pontedera	(50+50). Track Five culverts One underpass	4611	20%	In corso ricostruzione 4 ponti e 2 sottopassaggi.	
0+50	VIA Bdge span Take out steel Abutments		40%	In corso ricostruzione spalle	
ntedera- Cascina	(70+308). Track Fil culverts. Streams arch)	6889	100%	Ultimato	
ero	" ")		5%	In corso ricostruzione volto lato Roa	
sano	" ")		0%	non iniziato - Trattasi di semplici riparazioni	
ccio					
scine - . Frediano	(70+171). Track				

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa

State of work: All re

First Track Abutments and less ing wal

Job.No	Agency	Location	Description	Size	Progress
	I.S.R. Parrini	Via Pistoiese Florence	Abutments, span	m.13.00	complete
	I.S.R. Parrini	Km. 6 + 150	Abutments, span	m. 8.00	complete
	I.S.R. Parrini I.S.R. ditto	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	Km.7+380 m.8.00 m.12.00	300 re- cent track
	Contractors I.S.R. Vannucci Parrini Vannucci ditto	Cascine-S.Domnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4.300	complete
	Contractors I.S.R. Vannucci I.S.R. & M.R.S. Contr. Poggi	S.Domnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + bridges ++ Bisenzio Bridge Abutments rebuilding Take out steel	Km. 6.235 m. 3.00 m. 8.50 m.31.80	Reconstruc- tion of 2 Complete 2 spans re- construc

++ Also level crossing to be made here.

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Sheet No 1.

For File

Y CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

State of works as at 31 May 45

Empoli - Pisa

All refers to Single Track

First Track Abutments and low wing wall complete.

Location	Description	Size	Progress	Est.date of completion	Remarks
istoiese lorence	Abutments, span	m.13.00	complete	—	one temporary track.
6 + 150	Abutments, span	m. 9.00	complete	—	one temporary track.
encee-Cascine to 66-6+514 6+544	(7+380). Track Span, Abutments ditto	Km.7+380 m.9.00 m.12.00	80% concrete track	30 August/45	
cino-S.Donnino 693 - 8+433 134 955	(11+973). Track Four occupation roads	Km. 4.508	complete		single track
onnino-Sirna 642 - 14+738 147 620	(16+203). Track Two occupation roads Main road + Bridges Bisonzio Bridge × Abutments rebuilding; Take out steel	Km. 4.225 m. 3.00 m. 8.00 m.36.00	Reconstruction of track not begun Complete 2 spans reserved reconstruct of one span.	×November/45.	×Can erect one span then remove M.R.S span.

++ Also level crossing to be made here.

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

St

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
	I.S.R.& M.R.S. Contractor Parrini	Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	Rm.11.30? m. 3.00 m. 2.00	Excavation of 2° track not yet begun.	
	Fogci	19+037	OVERONE Edge Abutments to be rebuilt Remove steel		Recovered & open to traffic	Dec/4
	Ferrobeton	22+145	ARNO Edge - abutments, piers 5 show - arches TCB open temporary	m. 29.75	Reconstr. end of a pier and arches 10%	Nov/4
	Parrini	23+ 19+5	Large bomb crater. River retaining wall.	H build m.9/25 Rm.	Completed. Top Sections yet to be Co	30 June 45
	I.S.R. & M.R.S.	Montelupo-Empoli	(33+929). Track (Five occupation roads (Eleven culverts	Rm.6.30? Average m. 3.20	Excavation of 2° track not yet begun.	
	Contr. Fogci	27+710	PESA Edge Clear steel Both abutments Scour holes	m.30/80	Top arms reinforced-concrete. begun. 50%	* Nov/4
	Contr. Ferri	30+247	Over canal steel Abutments	m.8.75	Not yet assembled	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

No. 219 Florence - Empoli - Pisa

State of works as at 31 May 45

Location	Description	Size	Progress	Est. Date of completion	Remarks
Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	M. 11.50 M. 3.00 M. 2.00	Reconstr. of 2° track not yet begun.		
19+087	ORBIGNE Bdge Abutments to be rebuilt Remove steel		Removed a span 50%	Dec/45	
22+145 23+ 19+5	ARNO Bdge-abutments, piers 5 show - arches UCB span temporary Large bomb crater. River retaining wall.	M. 29.75 Rebuild M.0/25 Ea.	Reconstr. centre & pier and sides 10% Completed. Top Section yet to be completed	Nov/45 30 June 45	One Reef for Single Track —
Montelupo-Empoli	(33+925). Track (Five occupation roads (Eleven culverts	M.6.37 Average 6.3.50	Reconstr. of 2° track not yet begun.		
27+740	PESA Bdge Clear steel Both abutments Scour holes	M. 39/70	One span reconstr. begun. 50%	* Nov/45	* Reconditioned Span for Single Trad
30+217	Over canal steel Abutments	M. 5.75	Not yet commenced		

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

State of

Line No. 219 Florence - Empoli - Pisa

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	Contr.Vannucci.	32+337	ONSE Bdge Steel Clear ato 1 West abutment Rebuild East abutment Repair	X	[illegible]	Aug/45
	S.F.S. & F.S.R. Contr.Pardi	Empoli-S.Miniato	(43+422) Track Twenty culverts Eight underpasses	Km.5.403 m. 3.00 m. 3.00	Not yet begun.	
	F.S. Pardi	Km. 39+13	RSA Bdge span Abutments Take out steel.	m. 29.00 — —	Not yet work Nov since begun 5%	Jan/46
	F.S.S. & F.S.R. Contr.Pardi	S.Miniato - S.Romano 49+149	(39+274). Track Three culverts Eight underpasses Abutments and span	Km.5.852 m. 3.00 m. 3.00 m. 8.22	Not yet commenced 2% track not yet commenced	Jan/46
	F.S.S. & F.S.R. Contr.Pardi	S.Romano-La Rotta 51+34 51+79 52+78 51+429	(56+974). Track Fifteen culverts Four underpasses Walls and girder, span - ditto - Seven 11m span Take out steel Abutments Abutments and span	Km.7.700 m. 3.10 — m. 4.70 m. 5.40 m. 22.30 — — m. 3.00	not yet begun Excavations for foundations in the old formations [illegible]	Jan/46 Jan/46

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

R.R. AY CONTRUCTION CONTRACT ORK HELD A CONTROL OF ALLIED COMMISSION (R) Sheet N°3.

State of Works as at 31 May 45

219 Florence - Empoli - Pisa

ation	Description	Size	Progress	Est. Date of completion	Remarks
387	O&E Bdge Steel Clear site 1 East abutment Rebuild East abutment Repair	~~M. 13.10~~ ~~—~~ ~~—~~	~~Not yet begun~~ 90% ~~20%~~ 90% ~~20%~~	~~Aug/45~~ ~~20%~~.	X Steel taken over X do not release Mat Steel has been recovered reconditioned & replaced
oli-S.Miniato	(45+422) Track Twenty culverts Eight underpasses	Km.5.493 M.3.00 M.3.00	Work not yet begun. 14/1.		
39+13	RSA Bdge span Abutments Take out steel.	M. 25.00 — —	No work yet begun 5%	Jan/46	New Steel Spans req'd No work on Steel yet. will miss low water.
anto - S.Romano 149	(49+274). Track Three culverts Eight underpasses Abutments and span	Km.5.952 M. 3.00 M. 3.00 M. 5.33	Not yet commenced	Jan/46	
ano-La Rotta 84 79 78 429	(56+974). Track Fifteen culverts Four underpasses Walls and girders, span - ditto - Semi-Ell. span Take out steel Abutments Abutments and span	Km.7.700 M.3.10 — M. 6.70 M. 5.40 M. 22.30 — — M. 3.50	Work not yet commenced not yet begun Excavation for recovering the old foundations commenced. 2%	Jan/46 " Jan/46	

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RAILWAY CONSTRUCTION CONTRACT OAK UNDER CONTROL OF ALLIED COMMISSION

Line N°.219 Florence - Empoli - Pisa. State of Work

Job.No.	Agency	Location	Description	Size	Progress	Est..ate of completion
	M.R.S. & I.S.R.	La Rotta- Pontedera	(60+60). Track Five culverts One underpass	Km.3.626 m. 3.00 m. 5.55	Reconstruction of 2° track not yet commenced. - ditto -	Jan/46 ditto
	Contr. Pardi	60570	RRA Bridge span Take out steel Abutments	m.20.10	Uncovered the foundations of the old piers.	March/
	M.R.S. & I.S.R. Contr. Pardi	Pontedera- Cascina Rutena Caniscano Arnaccio	(70+308). Track STL culverts Streame arch) " ") " ")	Km.3.708	2° track not yet commenced complete Excavation for foundations	Sept/4 - do -
	M.R.S. & I.S.R.	Cascina - S.Frediano	(70+371). Track	Km.6.383	2° Track not yet began.	

What Arrangements made for this Section Con
50 feet Single
1/6
Poor Ba

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°4.

orence - Empoli - Pisa. — State of Works as at 31 May 45

Location	Description	Size	Progress	Est. date of completion	Remarks
a Rotta-- Pontedera	(50+60). Track Five culverts One underpass	m. 3.626 m. 3.00 m. 3.15	Reconstruction of 2° track not yet commenced. - ditto -	Jan/46 ditto	
Scopo	RTA Bridge span Take out steel Abutments	m. 20.10	Preserved the conditions of the old piles.	March/46	New steel span required
Pontedera- Cascina Cutone Cisanello Ernaccio	(704303). Track NIL culverts Streams arch) " ") " ")	m. 3.70	2° track not yet commenced complete Excavation for formations	Sept/45 - do -	Small work to do.
Cascine - S.Frediano	(714771). Track	m. 0.953	2° track not yet begun.		To be single track Short of Rails.

What arrangements made for this section Lucca to Pisa?
So far Single track laid, N/C Rails & Fish Bolts at Pisa

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Lavori intrapresi per ricostruzione ferrovia sotto il Controllo della Commissione A

Linea 219 FIRENZE - EMPOLI - PISA

Situazione al 27 Maggio 1946 Riferi

Lavoro N° (1)	Imprenditore (2)	Località (3)	Descrizione (4)	Grandezza (5)	Stato del lavoro (6)	Data
1	F.F.S. Parrini	Cascine-S. Domino	Secondo binario Ricostruzione manufatti ai Km. 7+693 " 8+453 10+134 11+965	4598 m. 5. - luce " 3.18 " " 3.20 " " 3.20 "	% % % % %	
2	F.F.S. Parrini Poggi	S. Domino - Signa	Secondo binario Ricostruzione manufatti ai Km. 13+642 " 14+738 " 15+620 Ricupero traverse ponte Km. 15+620 su torrente Rimaggio	3947 m. 3.10 luce " 3.10 " " 30.80 " " 30.80 "	% % % 40%	
3	F.F.S. Parrini Poggi	Signa - Ponte Rupo	Secondo binario Ricostruzione muro controripa al Km. 19+700 Ricostruzione N° 14 tombini " 3 posticelli " 18 sottopassaggi " [illegible] Ricupero traverse Km. 19.037 (Ombrone) 27+740 (Pesa)	m. 11642 m. 150 " 23.75 complessive " 11.26 " " 57.10 " " [illegible]	% 25% 2% 50%	

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

per ricostruzione ferrovia sotto il Controllo della Commissione Alleata

Linea 219 FIRENZE - EMPOLI - PISA

Situazione al 27 Maggio 1945

Riferimento al singolo binario Completo
" " secondo " Particolari strutture

Località (3)	Descrizione (4)	Grandezza (5)	Stato del lavoro (6)	Data prevista per portarlo a termine (7)	Annotazioni (8)
Paxine-S. Donnino	Secondo binario Ricostruzione manufatti ai Km. 7+693 " 8+453 10+134 11+955	4598 m. 5. - luce " 3.18 " " 3.20 " " 3.20 "	% % % % %	?	
S. Donnino - Signa	Secondo binario Ricostruzione manufatti ai Km. 13+642 " 14+738 " 15+620 Ricupero traverse ponte Km. 15+620 su torrente Bisenzio	3947 m. 3.10 luce " 3.10 " " 30.80 " " 30.80 "	% % % % 40%		Sistemazione spalle
Signa - Montelupo	Secondo binario Ricostruzione n.ro corrispondente al Km. 19+700 Ricostruzione n° 14 tombini " 3 ponticelli " 18 sottopassaggi [illegible] Ricupero traverse Km. 19.057 (Lubrone) 21+740 (Pisa)	m. 11642 m. 150 " 23.75 complessive " 11.26 " " 57.80 " [illegible] "	% 25% 20% 50%	30 Giugno ?	Sistemazione spalle

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Lavoro N° (1)	Imprenditore (2)	Località (3)	Descrizione (4)	Grandezza (5)	Stato del lavoro (6)	Data presumibile per portarlo a
	Ferro Beton.	Km. 22+145	Ponte sull'Arno a Camaioni in cinque archi	luce m. 29.75 per ogni arco	Iniziata ricostruzione per le spalle in corso montaggio centine 10%	Giugno
	F.S.	Montelupo - Empoli	Ricostruzione binario dal Km. 27+567 al Km. 33+787	sul 6220	ultimato	
14	ing. Poggi	27+646	Ponte sul Pesa Ricupero travate	luce 30.80	Recuperate le due travate iniziata ricostruzione 50%	15
	Vannucci	27+640	Ponte sul Pesa Costruzione spalla provvisoria		ultimata	
	Parrini		Ponte sul Pesa Costruzione spalle definitive		Non ancora iniziate in attesa recupero travate.	9
	Vannucci	32+887	Ponte sul torrente Orme costruzione spalle	13.10	ultimato	
	Pardi	30+247	Ponte sul Rio Grande costruzione spalle definitive	8.75	non iniziato	
			Ricostruzione	Luce complessiva m. 10.57	Iniziati i lavori di ricostruzione per 3 intermedi 2%	
			Pontiello N° 3	" " 19.10		
			Chiariche " 9	" " 10.57		
			Sottopassaggi " 5			

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Località (3)	Descrizione (4)	Grandezza (5)	Stato del lavoro (6)	Data prevista per portarlo a termine (7)	Annotazioni (8)
Km. 22+145	Ponte sull'Arno a Camaioni in cinque archi	luce m. 29.75 per ogni arco	Iniziata ricostruzione per le spalle in corso montaggio centine 10%	Gennaio 1946	
ontelupo - Empoli	Ricostruzione binario dal Km. 27+567 al Km. 33+787	sul 6220	ultimato		binario unico
27+646	Ponte sul Pesa Ricupero travate	luce 30.80	Recuperate le due travate iniziata ricostruzione 50%	15 luglio	
27+640	Ponte sul Pesa Costruzione spalla provvisoria		ultimata		
	Ponte sul Pesa Costruzione spalle definitive		Non ancora iniziate in attesa recupero travate.	?	
32+887	Ponte sul torrente Orme costruzione spalle	13.10	ultimato		
30+247	Ponte sul Rio Grande costruzione spalle definitive	8.75	non iniziato		
	Ricostruzione Pontiello tt° 3	luce complessiva m. 10.57	Iniziati i lavori di ricostruzione per 3 manufatti 2%	!	
	Chiaviche " 9	" " 19.10			
	Sottopassaggi " 5	" " 10.57			

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Lavoro nº (1)	Imprenditore (2)	Località (3)	Descrizione (4)	Grandezza (5)	Stato del lavoro (6)	Data pr... portarlo ...
5	F.F.S. M R S ing. Parodi	Pumpoli - f. Ufiniato km 33+787 - 43+399 39+125 39+125	Ricostruzione: secondo binario Ponte sul fiume Elsa Demolizione stradale Ponte sul fiume Elsa Ricostruzione spalle Ricostruzione Ponticello nº 7 Chiaviche " 15 Sottopassaggio " 8	ml. 9612 luce m. 28.90 luce complessiva 13.82 " 18.90 " 26.78	Iniziata la ricostruzione delle spalle Iniziati i lavori per un solo marciapiede 2º/	?
6	F.F.S.S ing. Parodi	f. Ufiniato - f. Romano 43+399 - 49.274	Ricostruzione 2º binario Costruzione 2º binario Ricostruzione Ponticello nº 3 Chiaviche " 2 Sottopassaggio " 8	5875 luce complessiva m. 13.28 " " 3.57 " 29.37	non iniziato	?
7	F.F.S.S. ing. Parodi	f. Romano - La Rotta 49+274 - 56+815 51+341	Ricostruzioni 2º binario Ponte sul Rio dei Goppi	7541 luce m. 4.69	non iniziato non iniziato	?

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Località (3)	Descrizione (4)	Grandezza (5)	Stato del lavoro (6)	Data prevista per portarlo a termine (7)	Annotazioni (8)
Napoli - f. Minucio km. 33+787 - 43+399 39+125 39+125	Ricostruzione: secondo binario	ml. 9612			Non iniziato
	Ponte sul fiume Volsa	luce m. 28.90	Iniziata la ricostruzione delle spalle	?	
	Demolizione stradale				
	Ponte sul fiume Volsa				
	Ricostruzione spalle				
	Ricostruzione	luce complessiva 13.82	Iniziati i lavori per la sola costruzione 2° f.		
	Ponticello Km 7	" 18.90			
	Chiaviche " 15	" 26.38			
	Sottopassaggio " 8				
f. Minucio - f. Romano km. 43+399 - 49.274	Ricostruzione 2° binario	5875	non iniziato	?	
	Costruzione 2° binario				
	Ricostruzione	luce complessiva m. 13.28			
	Ponticello Km 3	" " 3.57			
	Chiaviche " 2	" 22.37			
	Sottopassaggio " 8				
f. Romano - La Rotta km. 43+274 - 56+815	Ricostruzioni 2° binario	7541	non iniziato	?	
km. 51+341	Ponte sul Rio dei Goffi	luce m. 4.69	non iniziato		

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Lavoro N° (1)	Imprenditore (2)	Località (3)	Descrizione (4)	Grandezza (5)	Stato dei lavori (6)	Data presumibile ultimazione lavori (7)
	Segue Ditta Pardi	51+798 52+780	Ricostruzione Ponte sul Rio Vaghera Ponte sul torrente Cecinella Ponticelli N° 3 Chiaviche " 11 Sottopassaggio " 4	luce 5.18 luce 22.60 luce complessiva 11.89 " " 17.45 " " 10.44	non iniziato Iniziata scopertura fondazioni Iniziata lavori scopertura fondazione per 5 ponticelli	9
8	F.F.S.S. ing. Parodi	La Rotta - Pontedera 58+815 - 61+426 60+550	Ricostruzione 2° binario Ricostruzione ponte sul fiume Era Ponticelli N° 3 Chiaviche " 2 Sottopassaggi " 2	4611 luce m. 29.10 luce complessiva m. 10.15 " 2.25 " 10.15	Iniziata costruzione spalle 2%	2
9	F.F.S.S.	Pontedera - Coxinella 61+426 - 68+315 65+126 65+389 65+837	Ricostruzione 2° binario Ponticello sul Rio Rotina Ponte sull'emissario del Bientina Ponte sul fosso Arnacci -	luce 3.15 luce 9.60 luce 2	Ultimato In corso lavori scopertura fondazioni 1% non iniziato	7

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Località (13)	Descrizione (14)	Grandezza (15)	Stato del lavoro (16)	Data previsto per portare a termine (17)	Annotazioni (18)
	Ricostruzione				
51+798	Ponte sul Rio Vaghera	luce 5.18	non iniziato	?	
52+780	Ponte sul torrente Cecinella	luce 22.60	Iniziata scopertura fondazioni		
	Pontiselli 4= 3	luce complessiva 11.89			
	Chiaviche " 11	" " 17.45	Iniziata lavori scopertura fondazione per 5 pontiselli		
	Sottopassaggio " 4	" " 10-44			
La Rotta - Pontedera					
56+815 - 61+426	Ricostruzione 2° binario	4611			non iniziato
60+550	Ricostruzione ponte sul fiume Era	luce m. 29.10	Iniziata costruzione spalle 2°/o	?	
	Pontiselli 4= 3	luce complessiva m. 10.15			
	Chiaviche " 2	" 2.25			
	Sottopassaggi " 2	" 10.16			
Pontedera - Cascina					
61+426 - 68+915	Ricostruzione 2° binario			?	
65+126	Pontiello sul Rio Rotina	luce 3.15	ultimato		
65+389	Ponte sull'emissario del Bientina	luce 9.00	In corso lavori scopertura fondazioni 1/o		
65+837	Ponte sul fosso Arnaccio -	luce 2	non iniziato		

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa

State of work

All
wxwxwxx
Refers

Job.No	Agency	Location	Description	Size	Progress
	I.S.E.	Via Pistoiese Florence	Abutments, span	m. 13.00	Complete
	I.S.E.	Km. 6 + 150	Abutments, span	m. 8.00	Complete
	I.S.E. I.S.E.	Florence-Cascine Route 66-6+514 544	(7+380). Track Span, Abutments ditto	Km. 7+180) m. 8.00) m. 12.00)	Complete
	Contractors I.S.E. Vannucci Marrucci	Cascine-S.Donnino 7+693 - 8+433 10+134 11+855	(11+978). Track Four occupation roads	Km. 4+538 —	Complete 50% 50%
	Contractors I.S.E. Vannucci I.S.E. & M.A.S. Contr. Posci	S.Donnino-Signa 13+642 - 14+738 15+147 15+620	(16+203). Track Two occupation roads Widening and Bridge Biscennio Bridge Abutments rebuilding; Take out steel	Km. 4+225 m. 3.00 m. 8.50 m. 38.80 — —	Complete 40% 35% — 45% 2%

+ Also level crossing to be made here.

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Sheet No1.

erce - Empoli - Pisa

State of works as at 27th April 1945

All refers to Single Track complet
~~xxxxxxxxx~~
Refers to second track structures

Location	Description	Size	Progress	Est.date of completion	Remarks
Via Pistoiese Florence	Abutments, span	m. 13.00	Complete	-	Single line Span only.
Km.6 + 150	Abutments, span	m. 8.00	Complete	-	Single line Span only.
Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	Km. 7+380) m. 8.00) m. 12.00)	Complete	-	Single line Span only.
Cascine-S.Donnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+538 —	Complete 50% 50%	- 1st June 1st June	One track One refilled.
S.Donnino-Signa 13+642 - 14+738 15+147 15+620	(16+203). Track Two occupation roads Bisenzio Bridge Abutments rebuilding Take out steel	Km. 4+225 m. 3.00 m. 8.50 m. 38.80 — —	Complete 40% 35% - 45% 2%	- 1st June - Temp.M.R.S.span 10th June ?	Single track Abutments good Awaiting gap & plant to take out steel.

+ Also level crossing to be made here.

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

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence – Empoli – Pisa

Refers to s

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
C	I.S.C.A. ~~XXX~> Contractor Perdini Peggi ~~XXX~> Vannucci Peggi Ferrabetton Ferrini	Signa-Montelupo 19+087 22+145 23+ 25+5	(27+572). Track Minetaan occupation roads Thirteen culverts Spans Edge Span Abutments to be rebuilt Heavy steel Two Edge-abutments, piers 5 Spans - Arches One span temporary Large Bomb crater. River retaining wall.	Km. 11+369 m. 2.00 m. 2.00 — — m. 29.70 — Rebuild 2.25 Em.	Complete 25% 20% Complete 60% Kil. — — Complete Complete 80%	— 30 July 30 July 30 June 31st Dec. 4 — 30 June
C	I.S.C.A. ~~XXX~> Contr. Perdi ~~XXXXXXX~> Peggi Vannucci Contr.Perdi	Montelupo-Empoli 27+740 30+247	(33+92). Track (Five occupation roads (Eleven culverts Edge Span Clear steel Both abutments Seven piers Over canal (steel rails) abutments	Km. 6+327 Average 2.00 m. 10.50 — m. 3.75 —	Complete 5% 55% 15% 70%	— 15 July — 1st June

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Sheet N°2.

219 Florence - Empoli - Pisa

State of works as at 27 April 1945

Refers to second track structures.

tion	Description	Size	Progress	Est.Date of completion	Remarks
e-Montelupo	(27+572). Track Flinston occupation roads Thirteen culverts	Km. 7+369 m. 1.80 m. 5.60	Complete 25% 20%	—— 30 July 30 July	Single track — —
087	Arches Edge Span Abutments to be rebuilt Centre steel	— —	Complete 60% Mil.	30 June	M.R.S. span Awaiting gas and plant
345	Arch Edge-abutments, piers & floor - Arches M25 open temporary	m. 12.75 —	—— —— Complete	31st Dec. 45 ——MRS.	Clearing debris and erecting plant. Took over site 20 March
t	Large bomb crater. River retaining wall.	— Rebuild 2.25 Km.	Complete 80%	—— 30 June	—
tolupo-Empoli	(33+92).Track Five occupation roads Eleven culverts	Km. 6+357 Average 9.0	Complete	——	Single track —
740	RSL Bajo Steel steel Both abutments Inner piers	m. 10.00	5% 55% 15%	15 July	Awaiting gas, plant etc. Some stone pitching to be done here.
247	Over canal (Steel rails) Abutments	m. 8.75 —	70%	—— 1st June	Not yet, for second track

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RAILWAY CONTRUCTION CONTRACT ORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Napoli - Pisa

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	Contr.Vannucci	52+887	Cast Edge Steel Clear arch 1 East abutment Rebuild East abutment Repair	m. 13.10 — — —	2% 70% 70%	? 30th May
	U.S.A. & U.S.A. Contr.Pardi	Napoli-S.Antimo	(43+122) Track Twenty culverts Eight underpasses	Km. 9+493 m. 3.60 m. 3.60	Complete 25%	— 30th July
	U.S.A.	Km. 19+13	U.S.A. Bay Open Abutments Plate girder steel	m. 29.00 — —	— 40% 1%	— 30th May ?
	U.S.A. & U.S.A. Contr.Pardi	S.Antimo - S.Lorenzo 52+129	(9+274). Track Three culverts Eight underpasses Abutments and span	Km. 5+895 m. 3.00 m. 3.00 m. 8.23	Complete 35%	30th June
	U.S.A. & U.S.A. Contr.Pardi	S.Lorenzo-In Botta 51+34 51+75 52+78 52+129	(36+974). Track Twelve culverts Four underpasses Valle and girder, span - ditto - Deck Ur span Twin cut steel Abutments Abutments and span	Km. 7+700 m. 3.10 — m. 4.70 m. 5.40 m. 23.50 — — m. 3.50	Complete 15% 25% 30% Complete Nil 55% 50%	15th July 30th July 30th May 30th May

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R.H.Q. AI CONTRACTO' COMPLOT OK UNDER CONTROL OF ALLIED COMMISSION

Sheet N°3.

. 219 Florence - Empoli - Pisa

State of Works as at 27 Apr. 45

Refers to second track structure

Location	Description	Size	Progress	Est.Date of completion	Remarks
2+337	Steel Edge Steel Girder etc i Post Abutment Rounded Post Abutment Tapered	No. 13.10 — —	2% 70% 70%	? 30th May	Gas & plant required.
Empoli-S.Miniato	(43+422) Brook Twenty culverts Eight underpasses	Km. 9+493 No. 3.00 No. 3.00	Complete 25%	- 30th July	Single track.
3. 19+15	R.S. Bridge Open Abutments Plate and steel	No. 19.00 — —	- 40% 1%	- 30th May ?	Short of gas etc.
Miniato - S.Romano 1+19	(9+274). Brook three culverts Eight underpasses Abutments and open	Km. 5+852 No. 3.00 No. 3.00 No. 8.23.	Complete 35%	30th June	Single track.
S.Romano-La Botta 31 +79 +78 429	(56+974). Brook Eight culverts Four underpasses Table and girder, open - ditto - Brook R.S. open Table and girder Abutments Abutments and open	Km. 7+700 No. 3.10 — No. 4.70 No. 5.40 No. 22.90 — — No. 3.90	Complete 15% 25% 30% Complete Nil 55% 50%	15th July 30th July 30th May 30th May	Single track M.R.S. single track Span for single track only

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RAILWAY CONSTRUCTION CONTRACT - O.K. UNDER CONTROL OF ALLIED COMMISSION

Line N°.219 Florence - Empoli - Pisa.

State of

Refers t

Job No.	Agency	Location	Description	Size	Progress	Est. date completio
C	~~XXXXXX~~ S.T.E.R. Contr. Ferdi	La Rotta-Pontedera	(60+60). Track Five culverts One underpass	Km. 3+526 m. 3.00) m. 5.35)	Relaid 60%	? 30 May
	Contr. Ferdi	Scope	"A Ednie open Pedo cut steel Abutments	m. 23.10 — —	- Nil 60%	- ? 15 June
	~~XXXXXX~~ S.T.E.R. Contr. Ferdi	Pontedera-Cascina Ponte Aserio Arno Era Vecchia	(7+303). Track Nil culverts Stream open " " " "	Km. 9+708 — — }	Relaid - 55%	? - 15 June
C	~~XXXXX~~ S.T.E.R.	Cascina - S.Frediano	(73+771). Track	Km. 0+363	Single line open to Pisa. No report yet of contract structures, between S.Fre Not much damage e	

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RAILWAY CONSTRUCTION POSITION ONK UNDER CONTROL OF ALLIED COMMISSION

Florence - Empoli - Pisa.

State of Works as at 27th April 1945

Refers to second track structures.

Location	Description	Size	Progress	Est. date of completion	Remarks
La Rotta - Pontelera	(50+60). Track Five culverts One underpass	Km. 3+626 m. 3.00) m. 5.85)	Relaid 60%	? 30 May	Single track.
60+50	Da Ba A span Knock out steel Abutments	m. 20.10 — —	— Nil 60%	— ? 15 June	MR3 single track span Awaiting gas and plant.
Pontedera - Cascina Cascina Navacchio Ponticelli	(70+308). Track Nil culverts Steel spans " " " "	Km. 9+708 — — } }	Relaid — 55%	? — 15 June	Single track. —
Cascina - S Frediano	(7+363). Track	Km. 0+363	Single line open to Pisa and to Pisa P.M. No report yet of contract for the second track structures, between S.Frediano and Pisa P.M. Not much damage except in Pisa Area		

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

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Contractors

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All Deter[illegible]

Line No.219 Florence - Napoli - Pisa

Conjoint work M.R.S. I.S.R.C.

Job.No	Agency	Location	Description	Size	Progress	Est. com.
	I.S.R.	via Pistoiese Florence	Abutments, span	M. 13.00.	Complete	
	I.S.R.	Km.6 + 150	Abutments, span	M 8,00	Complete	
	I.S.R. I.S.R.	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto	Km 7+380 M. 8.00 M 12,00	Relaid complete complete	
	Contractors I.S.R. Varnucci Vannucci	Cascine-S.Domino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km 4+598 — —	Relaid Complete Complete	
C	Contractors I.S.R. Vannucci I.S.R. & M.R.S. Contr. Poggi	S.Domino-Signa 13+642 - 14+736 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel	Km 4+225 M. 3,00 M 8.60 M 38,80 — —	Relaid Complete complete complete 2%	

(x) Also level crossing to be made here

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Would put on to the Stencil Cutters Master L

Sheet N°1.

WAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

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Contractors

- Empoli - Pisa

State of works as at 29 March/45

Conjoint work M.R.S. L.S.R.L

All Refers to Single Track

Location	Description	Size	Progress	Est. date of completion	Remarks
Pistoiese Florence	Abutments, span	M. 13 00.	Complete	—	—
6 + 150	Abutments, span	M 8,00	Complete	—	—
Empoli-Cerreto uta 66-6+514 6+544	(7+380). Track Span, Abutments ditto	Km 7+380 M. 8,00 M 12,00	Relaid complete complete	— — —	— — —
Empoli-S.Donnino +693 - 8+433 +134 +955	(11+978). Track Four occupation roads	Km 4+598 — —	Relaid Complete Complete	— — —	— One Refilled
Empoli-Siena +612 - 14+738 + 137 + 520	(16+203). Track Two occupation roads Main road + Biondio Bridge Abutments rebuilding; Take out steel	Km 4+225 M. 3,00 M 8.60 M 38,50 — —	Relaid Complete complete complete 2%	— — — — —	— One refilled. — (Abutments) 1 Second Track in Land. 5 Lost of Ges.

Extension for

x Also level crossing to be made Rec

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

Conjoint work M.R.S. I.S.R.C

Job No.	Agency	Location	Description	Sine X	Progress	Est. Date of completion
C	F.S.R.& M.A.S. Contractor Parodi	Signa-Montelupo	(27+572). Track Fifteen occupation roads Thirteen culverts	Km 11+369 m 9,00 Al. 2,00	Relaid. complete Complete	— — —
	Pogni	19+087	OVERBRIDGE Bdge Abutments to be rebuilt Heavy steel	— —	Complete M'l	
	Ferrobeton	22+335 Sub	RAMO Bdge-abutments, piers 5 shoe - Arches RCB apron temporary	29.76	Complete	Not yet determined owing to removal — after
	Parodi	19+5	Large bomb crater. Lever retaining wall.	— Rebuild 0,25 Km.	Complete 30%	— —
C	F.S.R. & M.A.S.	Montelupo-Empoli	(33+924). Track (Nine occupation roads (Eleven culverts	Km 64357 Average m 9.20	Relaid Complete	— 3 May
	Contr. Pogni	27+740	RSJ Bdge Clear steel Both abutments Scour holes	m 30.80	5% Completed 10%	— 30th April 5th May. 30th April
	Contr. Parodi	30+247	Over canal steel Abutments	m 8.45 —	Completed Completed	— 30th April

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219 Florence – Empoli – Pisa

Conjoint Work M.R.S. I.S.R. & 8 Contracts.

State of works as at 29 March/45

All refers to Single Track

tion	Description	Size	Progress	Est. Date of completion	Remarks
–Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts	Km 11+369 m 9.00 11. 200	Relaid. complete Complete	— — —	— Second Track abutments in Land
087	Overbridge Edge abutments to be rebuilt Sleeve steel	— —	Complete Nil		(in Land) Second Track Abutments Short of Gas
365	Large Edge-abutments, piers 5 slow - arches RCB over temporary	29.76 —	Complete	Not yet determined owing to numerous alterations.	Clearing debris & breaking up large blocks of masonry.
5	Large bomb crater. Sever retaining wall.	— Rebuild 0.25 Km.	Complete 30%	— —	— Contractor warned to speed up
elupo–Empoli	(3+925). Track (Five occupation roads (Eleven culverts	Km 6+357 Average m 9.20	Relaid Complete	— 3 May	— (in Land) Second track abutments
770	Edge Bridge Sleeve steel Both abutments Secur holes	m 30.80	5% Completed 10%	— 30th April 5th May. 30th April	— If Gas available. Second Track abutments & wing walls in Land
247	Over canal steel Abutments	m 8.45 —	Completed Completed	— 30th April	— Second Track abutments in Land.

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RAILWAY CONTRACTS' COPY. NOT TO BE TAKEN OUT OF ALLIED CONTROL COMMISSION

Line No. 219 Florence - Empoli - Pisa

Conjoint M.R.S. ISU & Contractors.

Stato - All

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
	Contr.Vannucci	42+097	Steel Edge Steel Sheet pile No. 1 West abutment rebuild East abutment rebuild	m 13.10 — —	Complete 20% complete complete	— ? 30th April
	M.R.S. & I.S.U. Contr.Forli	Empoli-S.Miniato	(38+122) Track Twenty culverts Eight underpasses	Km 9+493 m 3.00 m. 3.00	Relaid Complete complete	30th April 30th April
	U.S.	Km 35+13	U.S. Edge steel Concrete Rest and shed.	m, 29.00 — —	Complete —	1%
	M.R.S. & U.S.A. Contr.Forli	S. Miniato - S. Romano 45+179	(47+71). Track Three culverts Eight underpasses Abutments and span	Km 5+852 m 3.00 m. 3.00 m 6,85	Relaid. Complete complete complete	— 15 may. 30 April
	M.R.S. & I.S.U. Contr.Forli	S.Romano-La Botte 51+34 51+75 52+70 54+29	(50+974). Track Eight culverts Four underpasses Walls and centre span - also - Seven 11m span Take out steel Abutments Abutments and span	Km 7+700 m 3.10 — m. 4,70 m 5,40. m 22.50 — m 3.50	Relaid Complete complete Complete " " " "	— 15 may. 30 April. 15 may —

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RAILWAY CONSTRUCTION CORPS. STATE OF WORK UNDER CONTROL OF ALLIED COMMISSION

9 Florence - Napoli - Pisa

Conjoint. M.R.S. 1502 & Contractors.

State of Works as at 29th March/45

All Refers to Single Track -

tion	Description	Size	Progress	Estimate of completion	Remarks
37	Girder Plate Steel Plate girder Steel abutment Rebuild Steel abutment Repair	m 13.10 — — —	Complete 20% Complete Complete	— ? 30th April	Gas Storage Second track abutments in Rear.
Ponte Nuovo	(.3+412) Track Twenty culverts Eight underpasses	Km 9+493 m 3.00 m. 3.00	Relaid Complete Complete	30th April 30th April	} Extension for Second Track in Rear.
28-33	RSL Plate span Masonry abutments Iron and steel	m. 29.00 — —	Complete —	1%	Extension for Second Track in Rear Short of Gas.
Ponte - Galleria	(4+278). Track Three culverts Eight Underpasses Masonry abutments and span	Km 5+852 m 3.00 m. 3.00 m 6.85	Relaid. Complete Complete Complete	— 15 May. 30 April.	— } Extension for Second Track in Rear ditto abutments only
Ponte delle	(5+971). Track Three culverts Four underpasses Valle con riadre, span — ditto — Steel Plate span Masonry abutments Masonry abutments and span	Km 7+700 m 3.10 — m. 4.70 m 5.40. m 22.50 — m 9.50	Relaid Complete Complete Complete " " " "	— 15 May. 30 April. 15 May —	— Second Track. Structures " ditto " " ditto " —
29					

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa.

Conjoint: M.R.S. I.S.R. Contractors.

State of Wo

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Job.No.	Agency	Location	Description	Size	Progress	Est. ate of completion
	M.R.S. & I.S.R.	In Rotta - Fontedera	(60+60). Track Five culverts One underpass	Km. 3+626 m 3.00 m. 6.85	Relaid complete "	— 15th May
	Contr. Pardi	Sotto	NEA Base open Take out steel abutment.	m 29.10 — —	Complete — Complete	— 15 May
	M.R.S. & I.S.R. Contr. Pardi	Fontedera - Cascina Arbeno Vaccaro Lmenola	(72+308). Track XII culverts Stream arch " " " "	Km 9+706 — —	Relaid — Completed.	— 15 May
	I.R.S. & I.S.R.	Cascina - S. Frediano	(73+791). Track	Km 0+363	Relaid.	—

Details of remains Structures are the "Net" for Second Track

	I.S.R.	S. Frediano - Navacchio.	(73+791) Trad	Km 0+520		Track from Le
		S. Frediano - Pisa	80+847	Km 10+176	Relaid.	—
		Pisa Central - Pisa P.M.			Line open.	

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RAILWAY CONSTRUCTIO CONTRACT O.K UNDER CONTROL OF ALLIED COMMISSION — Sheet N°4.

...ce - Empoli - Pisa. — State of Works ~~Sept~~ 29th March/45.

Conjoint MRS. ISR Contractors. — All refers to Single Track.

...tion	Description	Size	Progress	Estimate of completion	Remarks
...ntia - Montelupo.	(60+60). Track Five culverts One underpass	Km. 3+626 m 3.00 m. 6.65	Relaid complete "	— 15th May	— Second Track Structures
...O	...A Bays open Tops cut steel Abutments	m 29.10 — —	Complete — Complete	— 15 May	Second Track Structures
...lupo - ...rcine ...po ...ano ...cio	(70+308). Track VII culverts Stream arch " " " "	Km 9+706 — —	Relaid — Completed.	— 15 May	. } arches in Lead.
...ne - ...rcione	(73+371). Track	Km 0+363	Relaid.	—	—

...nes are the "Ter" for Second Track

~~Track from Lere to Pisa.~~

...rediano - ...vaccia.	(73+191) Trad	2 Km 11+520			
Frediano Pisa	80+847	Km 10+176	Relaid.	—	Minor Structures repaired for Single Trad.
...a Central - ...a P.M.			Line open.		No details yet for the Structures

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No.219 Florence - Empoli - Pisa

State of works

All ref

First track Abutments. and

Job.No	Agency	Location	Description	Size	Progress	L
1	~~I.S.R.~~ Panini	Via Pistoiese Florence	Abutments, span		Completo	
2	~~I.S.R.~~ "	Km.6 + 150	Abutments, span		Completo	
3	~~I.S.R.~~ " ~~I.S.R.~~ "	Florence-Cascine Route 66-6+514 6+544	(7+380). Track Span, Abutments ditto		80%	
4	Contractors I.S.R. ~~Vannucci~~ Panini ~~Vannucci~~ "	Cascine-S.Domnino 7+693 - 8+433 10+134 11+955	(11+973). Track Four occupation roads		Ultimati	
5	Contractors I.S.R. ~~Vannucci~~ Panini ~~I.S.R. & Ital.S.~~ " Contr. Poggi	S.Domnino-Siena 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out steel		Non ancora in lista ordinativo 2° l'unico Ultimati Completo Ricuperate le due travate Iniziato ricupero della terza travata 50%	

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Sheet N°1.

CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

26 SEP 45

mpoli - Pisa

State of works as at

All refers to ~~Single~~ Track First track Abutments. and Tess Wing Wall. Second complete

ocation	Description	Size	Progress	Est.date of completion	Remarks
stoiese orence	Abutments, span		Complete		first track
+ 150	Abutments, span		Complete		" "
ce-Cancino 66-6+514 6+544	(7+380). Track Span, Abutments ditto		80% complete		" " complete
no-S.Domnino - 8+433	(11+978). Track Four occupation roads		Ultimati		Single track
ino-Sign. 2 - 14+738 7 0	(16+203). Track Two occupation roads Main road + Bisenzio Bridge Abutments rebuilding Take out staol		Non ancora ultimato ordinarie 2° Binario Ultimati Complete Ricuperate le due travate Iniziato ripristino della 1ª travata 50%	Reconstruction of 2° track not yet begun	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Napoli - Pisa

St

Job No.	Agency	Location	Description	Size	Progress	Est. Date of completion
6	F.S.R.& M.R.S. Contractor Perrini	Signa-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts		Non ancora iniziato l'esecuzione 2° binario	
	Poggi	19+087	OVERBRIDGE Bdge Abutments to be rebuilt Remove steel		Ricuperata una travata. In corso ricupero della 2ª travata 50%	
	Ferrobeton	22+165	ARCH Bdge-Abutments, piers 5 show - Arches UCB near temporary		Iniziata costruzione viadotto e spalle 40%	
		23+				
	Perrini	19+5	Large bomb crater. River retaining wall.			30 Giugno 1945
7	~~I.S.R.~~ Ferrovie S. [illegible]	Montelupo-Napoli	(33+929). Track (Five occupation roads (Eleven culverts		Non ancora iniziato la costruzione del 2° binario	
	Contr. Poggi	27+740	PESA Bdge Clear steel Both abutments Scour holes		Ricuperate le due travate e iniziata ricostruzione 50%	
	Contr. Perdi	30+247	Over canal steel Abutments		Non ancora iniziato	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION — Sheet N°2.

e No. 219 Florence - Empoli - Pisa

State of works as at

Location	Description	Size	Progress	Est. Date of completion	Remarks
Sig na-Montelupo	(27+572). Track Nineteen occupation roads Thirteen culverts		Non ancora iniziato 2° binario		
19+087	OVERBRIDGE Edge Abutments to be rebuilt Renew steel		Ricuperata una Travata. In corso ricupero Sella 2ª Travata 50%		
22+145	ARNO Edge-Abutments, piers 5 Skew - Arches UCB open temporary		In via di costruzione Sia e spalle 40%		
23+ 19+5	Large bomb crater. River retaining wall.			30 Giugno 1945	
Montelupo-Napoli	(33+925). Track (Five occupation roads (Eleven culverts		Non ancora iniziata la costruzione Sel 2° binario		
27+740	FESL Edge Clear steel Both abutments Scour holes		Ricuperate le due travate e iniziata ricostruzione 50%		
30+247	Over canal steel Abutments		Non ancora iniziato		

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RAILWAY CONTRACTORS' CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

Status

Job.No.	Agency	Location	Description	Size	Progress	Est.Date of completion
8	Contr.~~Verrucci~~ Pardi	32+087	ORME Bdge Steel Clear ato 1 East abutment Rebuild East abutment Repair		Ultimati	
9	U.S.A. & I.S.R. Contr.Pardi ~~U.S.A.~~ Pardi	Empoli-S.Miniato Km. 38+13	(43+422) Trick Twenty culverts Eight underpasses ILSA Bdge span Abutments Take out steel.		Non iniziata ancora la costruzione Sul 2-binario Iniziata la costruzione Sulla spalla 50%	(In costruzione)
10	U.S.A. & I.S.R. Contr.Pardi	S.Miniato - S.Romano 45+129	(9+274). Track Three culverts Eight underpasses Abutments and span		Non iniziata ancora la costruzione Sul 2-binario Non ancora iniziato	
11	U.S.A. & I.S.R. Contr.Pardi	S.Romano-La Rotta 51+34 51+79 52+78 51+429	(56+974). Track Fifteen culverts Four underpasses Valls and girder, span - ditto - Steel ILS span Take out steel Abutments Abutments and span		Non iniziati Iniziati gli scavi per le fondazioni Sulla spalla 2° binario 2%	

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RAILWAY CONSTRUCTION CONTROL WORK UNDER CONTROL OF ALLIED COMMISSION

No. 219 Florence - Empoli - Pisa

State of Works as at 30.9.44

Location	Description	Size	Progress	Est. Date of completion	Remarks
324+837	OTMB Bdge Steel Clear sto l West abutment Rebuild East abutment Repair		Ultimati		
Empoli-S.Miniato Km. 39+13	(43+422) Track Twenty culverts Eight underpasses ULSA Bdge span Abutments Take out steel.		Non iniziata ancora la costruzione Sel 2-binario Iniziata la gettata (fondazione) la costruzione delle spalle 50%		
S.Miniato - S.Romano 15+129	(9+274). Track Three culverts Eight underpasses Abutments and span		Non ancora iniziata la costruzione Sel 2-binario Non ancora iniziato		
S.Romano-Le Botta 51+34 51+79 52+78 54+429	(56+974). Track Nineteen culverts Four underpasses Walls and girders, span - ditto - Cevin Ilm span Take out steel Abutments Abutments and span		Non ancora iniziato la costruzione Sel 2° binario non iniziati Iniziati gli scavi per la costruzione Sezione fondazione 2° bin. 2%		

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RAILWAY CONSTRUCTION CONTRACT - ORK UNDER CONTROL OF ALLIED COMMISSION

Line Nº.219 Florence - Empoli - Pisa.

State of Work

Job.No.	Agency	Location	Description	Size	Progress	Estimate of completion
12	M.R.S. & I.S.R.	La Rotta-Pontedera	(50+60). Track Five culverts One underpass		Non ancora iniziato costruzione 2ª linea	
	Contr. Perdi	66570	~~RA~~ Bdge span Take out steel Abutments		Scoperte le fondazioni delle vecchie spalle	
13	M.R.S. & I.S.R. Contr. Perdi	Pontedera-Cascina Rubeno Emissario Arnaccio	(70+308). Track FIL culverts Str.ene arch) " ") " ")		Non ancora iniziato costruzione 2ª linea ultimato Iniziato scavi per scopertura fondazioni Non iniziato	
14	M.R.S. & I.S.R.	Cascina - S.Frediano	(70+971). Track		Non ancora iniziato costruzione 2ª linea	

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RAILWAY CONSTRUCTION CONTRACT OAK UNDER CONTROL OF ALLIED COMMISSION

...nce - Empoli - Pisa.

State of Works as at

...etion	Description	Size	Progress	Est...ate of completion	Remarks
...dotta- ...Pontedera	(50+60). Track Five culverts One underpass		Non ancora iniziato costruzione 2° binario		
...950	"A Base span Take out steel Abutments		Eseguite le fondazioni delle due spalle		
...dovra- ...Cascina ...no ...ssano ...ccio	(70+308). Track NIL culverts stream arch " " " "		Non ancora iniziato costruzione 2° binario ultimato Iniziato mediante murature fondazioni non iniziato		Piccole riparazioni murarie eseguite
...ina - ...Frediano	(70+971). Track		Non iniziato costruzione 2° binario		

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSI

Line No. 219 Florence - Empoli - Pisa

State of W

Job No.	Agency	Location	Description	Size	Progress
	I.S.R.	Via Pistoiese Florence	Abutments, span	m. 13,00	Abutments complete
	I.S.R.	KM. 6+ 150	Abutments, span	m. 8,00	Abutments complete
	I.S.R. I.S.R.	Florence-Cascine (Route 66) 6+514 6+544	(7+380). Track Span, Abutments ditto	Km. 7+380 m. 8,00 m.12,00	Relaid)Abutments)complete
	Contractors Vannucci Vannucci	Cascine-S.Donnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+598 L/M 5,00 3/M3,2	
	Contractors Parrini & Vannucci I.S.R. & M.R.S. Contr. Poggi	S.Donnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road Bisenzio Bridge Abutments rebuild	Km. 4+225 m. 3,00 m. 8,50 m.38,80 Take out steel	

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Sheet 1.

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

rence - Empoli - Pisa

State of Works as at

Location	Description	Size	Progress	Est. date of completion	Remarks
Via Pistoiese Florence	Abutments, span	m. 13,00	Abutments complete		
KM. 6+ 150	Abutments, span	m. 8,00	Abutments complete		Span over
Florence-Cascine (Route 66) 6+514 6+544	(7+380). Track Span, Abutments ditto	Km. 7+380 m. 8,00 m.12,00	Relaid Abutments complete	))	spans from M.R.S.
Cascine-S.Donnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+598 L/M 5,00 S/M3,2			1 Crater to fill
S.Donnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road Bisenzio Bridge Abutments rebuilt	Km. 4+225 m. 3,00 m. 8,50 m.38,80 Take out steel			Repair 4 old spans South track

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Line No. 219 Florence - Empoli - Pisa

State of

CARMIGNANO. 19+

Tob.No.	Agency	Location	Description	Size	Progress
	M.R.S.e I.S.R. Contractor Parrini	Signa-Montelupo	(27+572). Track	Km. 11 + 369	2%
			Nineteen occupation roads	Average m.3,00	5%
			Thirteen culverts	average m.2,00	
	Poggi	19+087	OMBRONE Bdge	span M. 30,00	Nil
			Abutment to be rebuilt-	Remove steel	4%
	Ferrobeton	22+145	ARNO Bdge-Abutments, piers		7%
			5 sheww - Arches	29.76	
		23+	UCB span temporary	3 Girder Deck	
	M.R.S		Large bomb crater.		80%
	Pennelli	1945	River Retaining Wall	Rebuild 0.25 Km	1%
	M.R.S.e I.S.R.	Montelupo-Empoli	(33+929). Track	Km. 6+357	5%
	Parrini (Vannucci ol 182 Lg.		Five occupation roads	Average 3.20m.	3%
			Eleven culverts		
	Contr. ~~Poggi~~	27+740	PESA Bdge Clear steel	span m.30,80	Nil
	"	"	Both Abutments		2%
	"	"	Scour holes		Nil
	" ~~Pardi~~ Vannucci	30+247	Over canal (steel)	span m.8,75	1%
			Abutments clear		
	" Vannucci	32+887	ORME Bdge Steel ~~Bdge~~.	span m.13,10	—
			West abutment-Rebuild		—
			East abutment-Repair.		—
	" Vannucci	27+64.	Underpass.	span 4.00	

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RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Sheet 2.

Florence - Empoli - Pisa

State of Works as at 26th Feb 45

Florence Copy.

CARMIGNANO. 19+

Location	Description	Size	Progress	Est. Date of completion	Remarks
Signa-Montelupo	(27+572). Track	Km. 11 + 369	2%	5th April	
	Nineteen occupation roads	Average m.3,00	5%	6th April.	one Track conjoint M.R.S & Contractr.
	Thirteen culverts	average m.2,00			
19+087	OMBRONE Bdge	span M. 30,00	Nil	10th April	ditto
	Abutment to be rebuilt	Remove steel	4%		
22+145	ARNO Bdge-Abutments, piers		7%	15 April	ditto
	5 sheww - Arches	29.76			Single Track Temporary Viaduct
23+	UCB span temporary	3 Girder Deck			M.R.S.
	Large bomb crater.		80%		
19+5	River Retaining Wall	Rebuild 0.25 Km.	1%	30th April	Just commenced. If no flood
	Montelupo-Empoli	(33+929). Track	Km. 6+357	5%	30th March
		Five occupation roads	Average 3.20m	3%	16th April
		Eleven culverts			
	27+740	PESA Bdge Clear steel	span m.30,80	Nil	30th April
		Both Abutments		2%	1st April.
		Scour holes		Nil	30th April.
	30+247	Over canal (steel)	span m.8,75	1%	1st April
		Abutments Clear			
	32+887	ORME Bdge Steel	span m.13,10	—	30th April
		West abutment-Rebuild		—	5th April.
		East abutment-Repair.		—	10th April?
	27+64.	Underpass.	span 4.00		

Variance at 1826 by.

South track M.R.S & Variance

M.R.S Span

Just commenced

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Sig. Russo: Per favore Cambiare Nome
dove non sono esa

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSIO

Line No. 219 Florence - Empoli - Pisa

State of Wo

Job No.	Agency	Location	Description	Size	Progress
	I.S.R.	Via Pistoiese Florence	Abutments, span	m. 13?00	Abutments complete
	I.S.R.	Km. 6+ 150	Abutments, span	m. 8,00	Abutments complete
	I.S.R.	Florence-Cascine	(7+380). Track	Km. 7+380	Relaid
	I.S.R.	(Route 66) 6+514	Span, Abutments	m. 8,00	)Abutments
	I.S.R.	6+544	ditto	m.12,00	)complete
	Contractors Vannucci Vannucci Stal	Cascine-S. Donnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+598 L/M 5,00 3/M3,2	10% 6%
	Contractors & Vannucci I.S.R. & M.R.S. Contr. Poggi	S. Donnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road X Bisenzio Bridge Abutments rebuild	Km. 4+225 m. 3,00 m. 8,50 m.38,80 Take out steel	5% 6% 2% 5% 1%

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Per favore cambiare nomi ditte dove non sono esatte

RAILWAY CONSTRUCTION CONTRACT WORK UNDER CONTROL OF ALLIED COMMISSION

Sheet 1.

rence - Empoli - Pisa

State of Works as at 26th Feb/45

Florence Copy

Location	Description	Size	Progress	Est. date of completion	Remarks
Via Pistoiese Florence	Abutments, span	m. 13,00	Abutments complete	?	awaiting Span & M.R.S.
Km. 6+ 150	Abutments, span	m. 8,00	Abutments complete	3rd March/45	Span over
Florence-Cascine (Route 66) 6+514 6+544	(7+380). Track Span, Abutments ditto	Km. 7+380 m. 8,00 m.12,00	Relaid) Abutments) complete	?	spans from M.R.S. L.S.P.
Cascine-S.Donnino 7+693 - 8+433 10+134 11+955	(11+978). Track Four occupation roads	Km. 4+598 L/M 5,00 3/M3,2	10% 6%	10th March 31st March/45	Crater to fill at Km. Fill one road not required at this moment.
S.Donnino-Signa 13+642 - 14+738 16+147 15+620	(16+203). Track Two occupation roads Main road X Bisenzio Bridge Abutments rebuild	Km. 4+225 m. 3,00 m. 8,50 m.38,80 Take out steel	5% 6% 2% 5% 10%	10th March/45 20th March/45 25th March/45 31st March/45 30th April/45	Ferrari Too Late commencing. Repair 4 old spans South track L.S.P. M.R.S. if no flood.

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

LINE No 219 - Florence-Empoli-Pisa

State of works as at

FCB N°	AGENCY	LOCATION	DESCRIPTION	SIZE	MNO - STRESS	Est. of compl
			Florence Km 0 – Rifredi Km 2+895			
	ISR		Track	Km 2+895		
			8 Culverts + Passes	Average m. 1.58		Unde
		Km 0+486	~~Underpass~~ 2 Arch Bridge	m. 15.00		Unde
		Km 0+859	~~Underpass~~ 1 Arch Bridge	m. 15.00		Slight
		Km 1+079	3 Arch Bridge	m. 16.05		Unde
		Km. 1+661	One Arch Bridge	m. 14.00		Unde
		Km 2+425	One Arch Bridge	m. 12.00		Unde
			Rifredi – Cascine Km. 7+380			
	ISR		Track	Km 4+485		
			4 Underpasses	Average m. 5.25		About
	Vannucci	Km 6+136	~~Underpass~~ 1 Arch Bridge	m. 8.00		
	Vannucci	Km 6+544	~~Underpass~~ 1 Arch Bridge	m. 12.00		Unde
	–	Km 6+718	1 Arch Bridge	m. 10.00		
			Cascine – S. Donnino Km 11+978			
	ISR		Track	Km 4+598		
	Parini		4 Underpasses	Average m. 3.65		
			S. Donnino – Signa Km 15+926			
	ISR		Track	Km 3+947		
	Parini - Vannucci		2 Underpasses	Average m. 3.10		Rem
	Poggi	Km 15+620	Removal Steel			
	Poggi		Steel Span (Bisenzio)	m. 30.80		Com
	Parini		Abutments			
			Signa – Casmignano Km 19+138			
	ISR		Track	Km 3+212		
	Parrini		1 Underpasses	Average m. 3.16		

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

State of works as at _____

Florence-Empoli-Pisa

BY	LOCATION	DESCRIPTION	SIZE	TRO - GINGS	Est. Date of completion	REMARKS
	Florence Km 0 – Rifredi Km 2+895					
R		Track	Km 2+895			
		8 Culverts + Passes	Average m. 1.58		Undamaged	
	Km 0+486	~~Underpass~~ 2 Arch Bridge	m. 15.00		Undamaged	
	Km 0+859	~~Underpass~~ 1 Arch Bridge	m. 15.00		~~Slightly~~ Damaged	
	Km 1+079	3 Arch Bridge	m. 16.05		Undamaged for 1 track	
	Km 1+661	One Arch Bridge	m. 14.00		Undamaged	
	Km 2+425	One Arch Bridge	m. 12.00		Undamaged	
	Rifredi – Cascine Km. 7+380					
R		Track	Km 4+485			
		4 Underpasses	Average m. 5.25		Abutments Completed - Temp. S. Span-1 track	
ucci	Km 6+136	~~Underpass~~ 1 Arch Bridge	m. 8.00		" " " " "	
ucci	Km 6+544	~~Underpass~~ 1 Arch Bridge	m. 12.00		Undamaged for 1 track	
	Km 6+718	1 Arch Bridge	m. 10.00			
	Cascine – S. Donnino Km 11+978					
R		Track	Km 4+398			
ni		4 Underpasses	Average m. 3.65			cut
	S. Donnino – Signa Km 15+926					
R		Track	Km 3+947			
i-Vannucci		2 Underpasses	Average m. 3.10		Removed	
i	Km 15+620	Removal Steel			1 track reconstructed Left	
i		Steel Span (Bisenzio)	m. 30.80		Completed for 2 tracks	
ni		Abutments				
	Signa – Casmignano Km 19+138					
R		Track	Km 3+212			
ni		1 Underpasses	Average m. 3.16			

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

LINE N° 219 - Florence - Empoli - Pisa State of works at

JOB N°	AGENCY	LOCATION	DESCRIPTION	SIZE	PROGRESS	Est. date of completion
	~~Racconi~~	Km 16+147	Steel Span	m. 8.40		Removed
	Poggi	Km 19+087	Removal Steel			
	Poggi		Steel Span (Ombrone)	m. 30.00		
	Pabrini		Abutments			
			Cascignano - Montelupo	Km 27+567		
	ISR		Track	Km 8+129		
			6 ~~Underpasses~~ Underpasses	Average m. ~~3.19~~ ~~3.60~~ 3.55		
	Parini		Retaining Wall	m. 25.00		
	Parini	Km 19+500	5 Arch Bridge (ARNO)	m. 148.80		
	Ferrobeton	Km 22+149				
			Montelupo - Empoli	Km 33+782		
	ISR		Track	Km 6+220		
	Pardi		4 Culverts & Bridges	m. 3.76		Removed
	Poggi	Km 27+740	Removal Steel			
	Poggi		Steel Span (Pesa)	m. 30.80		Completed
	Parini		Abutments			Removed
	SACFEM	Km 30+247	Removal Steel			
	SACFEM		Steel Span (Rio Grande)	m. 8.75		
	Pardi		Abutments			Removed
		Km 32+887	Removal Steel			Completed
	ISR		Steel Span (Orme)	m. 13.10		Completed
	Pardi		Abutments			
			Empoli - S. Miniato	Km 43+399		
	ISR		Track	Km 9+612		
	Pardi		4 Underpasses	Average m. 3.72		Removed
		Km 39+125	Removal Steel			
	Pardi		Steel Span (Elsa)	m. 29.00		
			Abutments			

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

rence – Empoli – Pisa State of works at

LOCATION	DESCRIPTION	SIZE	PRO-GRESS	Est. date of completion	REMARKS
Km 16+147	Steel Span	m. 8.40		Removed	Span removed - Abut. Undamaged
Km 19+087	Removal Steel Steel Span (Ombrone) Abutments	m. 30.00		~~Removed~~ 9/1	~~Removed~~ 1 track 2 track +
Cassignano – Montelupo		Km 27+567			
	Track	Km 8+129			
	6 ~~Mtg~~ Underpasses	Average m. ~~3.19~~ ~~3.60~~ 3.55			
Km 19+500	Retaining Wall	m. 25.00			
Km 22+149	5 Arch Bridge (ARNO)	m. 148.80			
Montelupo – Empoli		Km 33+787			
	Track	Km 6+220			
	4 Culverts & Passes	m. 3.76		Removed	~~Removed~~
Km 27+740	Removal Steel Steel Span (Pesa) Abutments	m. 30.80		9/15 Completed	1 track 2 track
Km 30+247	Removal Steel Steel Span (Rio Grande) Abutments	m. 8.75		Removed 9/1	~~Removed~~ New span ready in Arezzo 1 track
Km 32+887	Removal Steel Steel Span (Orme) Abutments	m. 13.10		Removed Completed Completed	~~Removed~~ 1 track other OK for placing 2 new spans ready in Arezzo. 2 track
Empoli – S. Miniato		Km 43+399			
	Track	Km 9+612			
	4 Underpasses	Average m. 3.72			
Km 39+125	Removal Steel Steel Span (Elsa) Abutments	m. 29.00		Removed 9/1	2 New Spans ready at Empoli 2 track

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

LINE N° 219 - Florence - Empoli - Pisa State of works at

JOB N°	AGENCY	LOCATION	DESCRIPTION	SIZE	PRO-GRESS	Est. Date of completion
		S. Miniato - S. Romano		Km 49+274		
	ISR Pardi		Track	Km 5+875		
			8 Underpasses	Average m. ~~3.09~~ 3.69		Removed
		Km 45+129	Removal Steel			
	ISR		Steel Span (S. BARTOLOMEO)	m. 8.23		
	Pardi		Abutments			
		S. Romano - La Rotta		Km 56+815		
	ISR		Track	7+541		
	Pardi		6 Culverts & 1 Pages	Average m. 1.14		Removed
		Km 52+780	Removal Steel			
			Steel Span (Cecinella)	m. 22.50		
	Pardi		Abutments			
		La Rotta - Pontedera		Km 61+426		
	ISR		Track	Km 4+681		
	Pardi		3 Culverts & ~~1~~ 2 Pages	Average m. 5.00 X		Removed
		Km 60+~~889~~ 199	Remove Steel			
			Steel Span	m. 29.10		Completed
	Pardi		Abutments			
		Pontedera - Cascina		Km 65+315		
	ISR		Track	Km 6+889		
	Pardi	Km 65+389	2 Arch Bridge	m. 18.00		
		Cascina - Pisa		Km 80+848		
	ISR		Track	Km 12+593		

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RAILWAY CONSTRUCTION WORK UNDER CONTROL OF ALLIED COMMISSION

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Florence-Empoli-Pisa State of works at

	LOCATION	DESCRIPTION	SIZE	PROGRESS	Est. Date of completion	REMARKS
	S. Quirico - S. Romano		Km 49+274			
		Track	Km 5+875			
		8 Underpasses	Average m. ~~3.89~~ 3.69			
	Km 45+129	Removal Steel			Removed	
		Steel Span (S. BARTOLOMEO)	m. 8.23		4 m.l. Span 9/1	2 Spans ready in Milan
		Abutments				1 track
	S. Romano - La Rotta		Km 56+815			
		Track	7+541			
		6 Culverts & Passes	Average m. 4.14			
	Km 52+780	Removal Steel			Removed	
		Steel Span (Cacinella)	m. 22.50		1 m.l. Span 9/15	Now 4 Spans 2 track are ready at Milan Rep. by Mil.
		Abutments				1 track
	La Rotta - Pontedera		Km 61+426			
		Track	Km 1+691			
	~~Km 60+889~~ Km 60+199	3 Culverts & Passes	Average m. 5.00 X		Removed	
		Remove Steel				1 Span ready for Km 39+125 can be used here
		Steel Span	m. 29.10		Completed	1 track
		Abutments				
	Pontedera - Cascina		Km 68+315			
		Track	Km 6+889			
	Km 65+389	2 Arch Bridge	m. 18.00			
	Cascina - Pisa		Km 80+848			
		Track	Km 12+533			