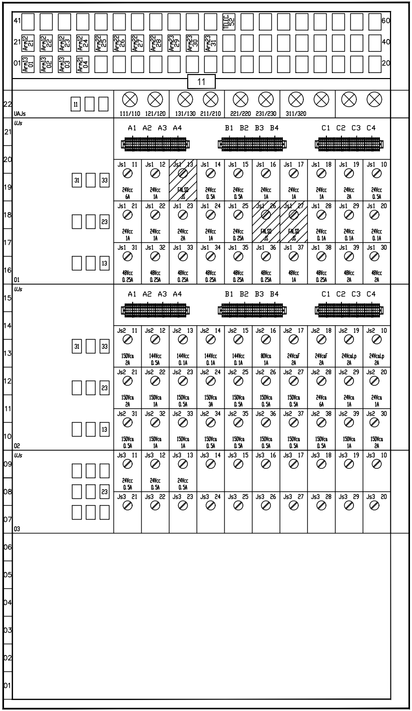
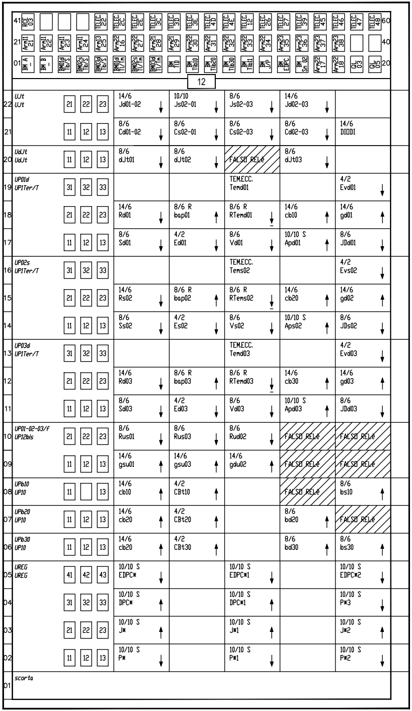
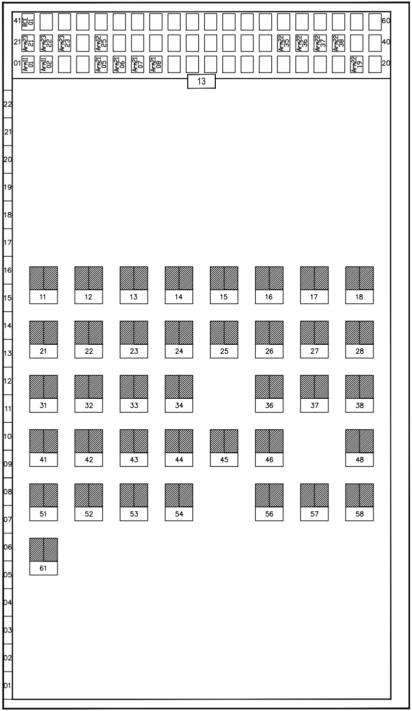

11
41
60
21
40
01
20
TELEC 52
Arm12 21
Arm12 22
Arm12 23
Arm12 24
Arm22 25
Arm22 26
Arm22 27
Arm22 28
Arm23 29
Arm23 30
Arm23 31
Arm13 01
Arm13 02
Arm13 03
Arm21 04
UAJs
111/110
121/120
131/130
211/210
221/220
231/230
311/320
UJs
A1 A2 A3 A4
B1 B2 B3 B4
C1 C2 C3 C4
Js1 11 24Vcc 6A
Js1 12 24Vcc 1A
Js1 13 FALSO JS
Js1 14 24Vcc 0.5A
Js1 15 24Vcc 0.5A
Js1 16 24Vcc 1A
Js1 17 24Vcc 1A
Js1 18 24Vcc 1A
Js1 19 24Vcc 2A
Js1 10 24Vcc 0.5A
Js1 21 24Vcc 1A
Js1 22 24Vcc 1A
Js1 23 24Vcc 2A
Js1 24 24Vcc 1A
Js1 25 24Vcc 0.25A
Js1 26 FALSO JS
Js1 27 FALSO JS
Js1 28 24Vcc 0.1A
Js1 29 24Vcc 0.1A
Js1 20 24Vcc 0.1A
Js1 31 48Vcc 0.25A
Js1 32 48Vcc 0.25A
Js1 33 48Vcc 0.25A
Js1 34 48Vcc 0.25A
Js1 35 48Vcc 0.25A
Js1 36 48Vcc 0.25A
Js1 37 48Vcc 1A
Js1 38 48Vcc 0.25A
Js1 39 48Vcc 2A
Js1 30 48Vcc 2A
01
Js2 11 150Vca 2A
Js2 12 144Vcc 0.5A
Js2 13 144Vcc 0.1A
Js2 14 144Vcc 0.1A
Js2 15 144Vcc 0.1A
Js2 16 80Vca 1A
Js2 17 24VcaF 2A
Js2 18 24VcaF 2A
Js2 19 24VcaLp 2A
Js2 10 24VcaLp 2A
Js2 21 150Vca 2A
Js2 22 150Vca 1A
Js2 23 150Vca 0.5A
Js2 24 150Vca 3A
Js2 25 150Vca 0.5A
Js2 26 150Vca 0.5A
Js2 27 150Vca 0.5A
Js2 28 24Vca 6A
Js2 29 24Vca 1A
Js2 20 24Vca 1A
Js2 31 150Vca 0.5A
Js2 32 150Vca 1A
Js2 33 150Vca 1A
Js2 34 150Vca 0.5A
Js2 35 150Vca 0.5A
Js2 36 150Vca 0.5A
Js2 37 150Vca 0.5A
Js2 38 150Vca 0.5A
Js2 39 150Vca 1A
Js2 30 150Vca 0.5A
02
Js3 11 24Vcc 0.5A
Js3 12 24Vcc 0.5A
Js3 13 24Vcc 0.5A
Js3 14
Js3 15
Js3 16
Js3 17
Js3 18
Js3 19
Js3 10
Js3 21
Js3 22
Js3 23
Js3 24
Js3 25
Js3 26
Js3 27
Js3 28
Js3 29
Js3 20
03
11 31 33 23 13
22 21 20 19 18 17 16 15 14 13 12 11 10 09 08 07 06 05 04 03 02 01


12
41
60
21
40
01
20
RCE 03
TELEC 22
TELEC 2C
TELEC 2E
TELEC 3C
TELEC 3D
TELEC 3E
TELEC 4D
TELEC 4E
TELEC 12
TELEC 26
TELEC 27
TELEC 39
TELEC 45
TELEC 46
TELEC 47
TELEC 48
Arm11 21
Arm11 22
Arm11 23
Arm11 24
Arm13 25
Arm22 16
Arm22 27
Arm22 28
Arm21 29
Arm22 30
Arm22 31
Arm22 32
Arm22 33
Arm22 34
Arm23 35
Arm23 36
Arm23 37
Arm23 38
BM A
BM B
BM01d Tb/S
BM02s Tb/S
BM03d Tb/S
BM01d Tl/Tm
BM02s Tl/Tm
BM03d Tl/Tm
BM TD
BM Tib10
BM Tib20
BM Tib30
BM Tib11
BM J/P
BM EDPC
BM Sn 02
Arm22 17
Arm22 18
QL 03
QL 05
UJt UJt 21 22 23
14/6 Jd01-02 ↓
10/10 Js02-01 ↓
8/6 Js02-03 ↓
14/6 Jd02-03 ↓
11 12 13
8/6 Cd01-02 ↓
8/6 Cs02-01 ↓
8/6 Cs02-03 ↓
8/6 Cd02-03 ↓
14/6 DIDDI
UdJt UdJt 11 12 13
8/6 dJt01 ↓
8/6 dJt02 ↓
FALSO RELè
8/6 dJt03 ↓
UP01d UP1Ter/T 31 32 33
TEM.ECC. Temd01
4/2 Evd01 ↓
21 22 23
14/6 Rd01 ↓
8/6 R bap01 ↑
8/6 R RTemd01 ↓
14/6 cb10 ↑
14/6 gd01 ↑
11 12 13
8/6 Sd01 ↓
4/2 Ed01 ↓
8/6 Vd01 ↓
10/10 S Apd01 ↑
8/6 JDd01 ↓
UP02s UP1Ter/T 31 32 33
TEM.ECC. Tems02
4/2 Evs02 ↓
21 22 23
14/6 Rs02 ↓
8/6 R bap02 ↑
8/6 R RTems02 ↓
14/6 cb20 ↑
14/6 gd02 ↑
11 12 13
8/6 Ss02 ↓
4/2 Es02 ↓
8/6 Vs02 ↓
10/10 S Aps02 ↑
8/6 JDs02 ↓
UP03d UP1Ter/T 31 32 33
TEM.ECC. Temd03
4/2 Evd03 ↓
21 22 23
14/6 Rd03 ↓
8/6 R bap03 ↑
8/6 R RTemd03 ↓
14/6 cb30 ↑
14/6 gd03 ↑
11 12 13
8/6 Sd03 ↓
4/2 Ed03 ↓
8/6 Vd03 ↓
10/10 S Apd03 ↑
8/6 JDd03 ↓
UP01-02-03/f UP12bis 21 22 23
8/6 Rus01 ↓
8/6 Rus03 ↓
8/6 Rud02 ↓
FALSO RELè
FALSO RELè
11 12 13
14/6 gsu01 ↑
14/6 gsu03 ↑
14/6 gdu02 ↑
FALSO RELè
FALSO RELè
UPb10 UP10 11 13
14/6 cb10 ↑
4/2 CBt10 ↑
FALSO RELè
8/6 bs10 ↑
UPb20 UP10 11 12 13
14/6 cb20 ↑
4/2 CBt20 ↑
8/6 bd20 ↑
FALSO RELè
UPb30 UP10 11 12 13
14/6 cb20 ↑
4/2 CBt30 ↑
8/6 bd30 ↑
8/6 bs30 ↑
UREG UREG 41 42 43
10/10 S EDPC* ↓
10/10 S EDPC*1 ↓
10/10 S EDPC*2 ↓
31 32 33
10/10 S DPC* ↑
10/10 S DPC*1 ↑
10/10 S P*3 ↓
21 22 23
10/10 S J* ↑
10/10 S J*1 ↑
10/10 S J*2 ↑
11 12 13
10/10 S P* ↓
10/10 S P*1 ↓
10/10 S P*2 ↓
scorta
22 21 20 19 18 17 16 15 14 13 12 11 10 09 08 07 06 05 04 03 02 01


41
RCE 01
60
21
Arm23 21
Arm23 22
Arm23 23
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Arm22 35
Arm22 36
Arm22 37
Arm22 38
40
01
Arm11 01
Arm11 02
Arm21 05
Arm21 06
Arm21 07
Arm21 08
Arm22 19
20
13
22
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16
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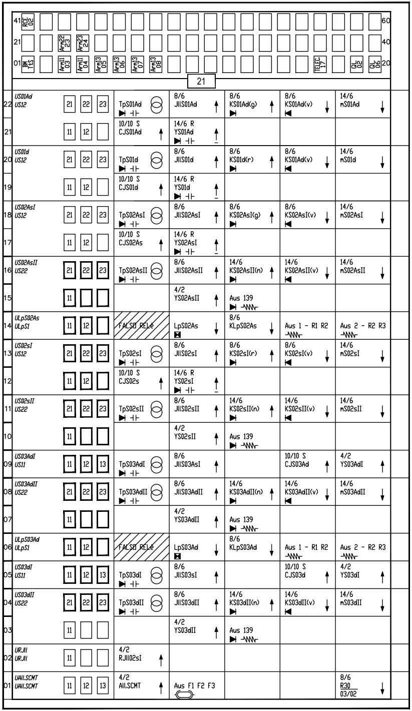
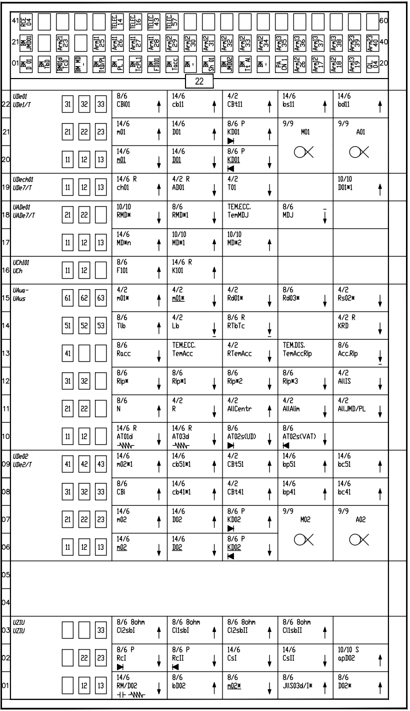

41
RCE 02
60
21
Arm22 23
Arm23 24
40
01
BM TtS
Arm11 03
Arm11 04
Arm13 05
Arm13 06
Arm13 07
Arm13 08
TELEC. 17
QL 02
QL 06
20
21

22	US01Ad US12	21 22 23	TpS01Ad	8/6 JllS01Ad ↑	8/6 KS01Ad(g) ↑	8/6 KS01Ad(v) ↓	14/6 mS01Ad ↓
21		11 12	10/10 S CJS01Ad ↑	14/6 R YS01Ad ↑			
20	US01d US12	21 22 23	TpS01d	8/6 JllS01d ↑	8/6 KS01d(r) ↑	8/6 KS01Ad(v) ↓	14/6 mS01d ↓
19		11 12	10/10 S CJS01d ↑	14/6 R YS01d ↑			
18	US02AsI US12	21 22 23	TpS02AsI	8/6 JllS02AsI ↑	8/6 KS02AsI(g) ↑	8/6 KS02AsI(v) ↓	14/6 mS02AsI ↓
17		11 12	10/10 S CJS02As ↑	14/6 R YS02AsI ↑			
16	US02AsII US22	21 22 23	TpS02AsII	8/6 JllS02AsII ↑	14/6 KS02AsII(n) ↑	14/6 KS02AsII(v) ↓	14/6 mS02AsII ↓
15		11		4/2 YS02AsII ↑	Aus 139		
14	ULpS02As ULpS1	11 12	FALSO RELè	LpS02As ↓	8/6 KLpS02As ↓	Aus 1 - R1 R2	Aus 2 - R2 R3
13	US02sI US12	21 22 23	TpS02sI	8/6 JllS02sI ↑	8/6 KS02sI(r) ↑	8/6 KS02sI(v) ↓	14/6 mS02sI ↓
12		11 12	10/10 S CJS02s ↑	14/6 R YS02sI ↑			
11	US02sII US22	21 22 23	TpS02sII	8/6 JllS02sII ↑	14/6 KS02sII(n) ↑	14/6 KS02sII(v) ↓	14/6 mS02sII ↓
10		11		4/2 YS02sII ↑	Aus 139		
09	US03AdI US11	11 12 13	TpS03AdI	8/6 JllS03AsI ↑		10/10 S CJS03Ad ↑	4/2 YS03AdI ↑
08	US03AdII US22	21 22 23	TpS03AdII	8/6 JllS03AdII ↑	14/6 KS03AdII(n) ↑	14/6 KS03AdII(v) ↓	14/6 mS03AdII ↓
07		11		4/2 YS03AdII ↑	Aus 139		
06	ULpS03Ad ULpS1	11 12	FALSO RELè	LpS03Ad ↓	8/6 KLpS03Ad ↓	Aus 1 - R1 R2	Aus 2 - R2 R3
05	US03dI US11	11 12 13	TpS03dI	8/6 JllS03sI ↑		10/10 S CJS03d ↑	4/2 YS03dI ↑
04	US03dII US22	21 22 23	TpS03dII	8/6 JllS03dII ↑	14/6 KS03dII(n) ↑	14/6 KS03dII(v) ↓	14/6 mS03dII ↓
03		11		4/2 YS03dII ↑	Aus 139		
02	URJll URJll	11	4/2 RJll02sI ↑				
01	UAll.SCMT UAll.SCMT	11 12 13	4/2 All.SCMT ↑	Aus F1 F2 F3			8/6 R30 03/02 ↓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41
60
21
40
01
20
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TELEC 14
TELEC 16
TELEC 43
TELEC 57
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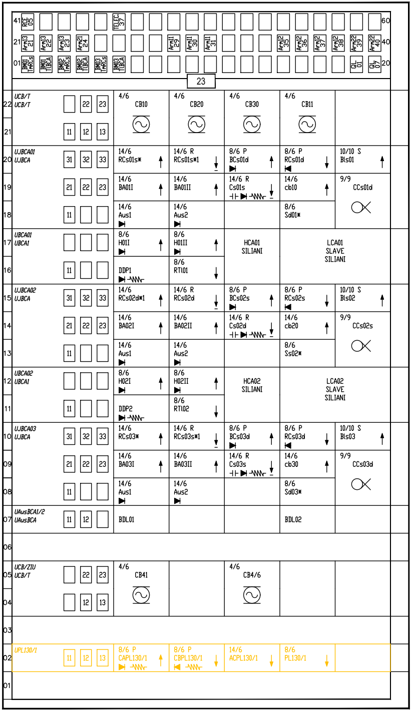
Arm11 25
Arm11 26
Arm11 27
Arm11 28
Arm12 29
Arm12 30
Arm12 31
Arm12 32
Arm12 33
Arm12 34
Arm13 35
Arm13 36
Arm13 37
Arm13 38
Arm23 39
Arm23 40
BM D 01
BM TbD
BM01d TcD
BM MD
BM TtD/PL
BM PL 1
BM TcPL1
BM FD101
BM Tacc
BM -
BM Sh 01
BM JMD02
BM Tt Al
BM -
PA CN 1
Arm12 26
Arm12 17
Arm12 18
Arm13 19
QL 04
UDe01
UDe1/T
UDech01
UDe7/T
UADe01
UADe7/T
UCh101
UCh
UAus-
UAus
UDe02
UDe2/T
UZIU
UZIU
14/6 cb11
4/2 CBt11
8/6 CBi01
14/6 bs11
14/6 bd11
14/6 m01
14/6 D01
8/6 P KD01
9/9 M01
9/9 A01
14/6 m01
14/6 D01
8/6 P KD01
14/6 R ch01
4/2 R AD01
4/2 T01
10/10 D01*1
10/10 RMD*
8/6 RMD*1
TEMECC. TemMDJ
8/6 MDJ
14/6 MD*n
10/10 MD*1
10/10 MD*2
8/6 F101
14/6 R K101
4/2 m01*
4/2 m01*
4/2 Rd01*
8/6 Rd03*
4/2 Rs02*
8/6 Tlb
4/2 Lb
8/6 R RTbTc
4/2 R KRD
8/6 Racc
TEMECC. TemAcc
4/2 RTemAcc
TEMDIS. TemAccRip
8/6 Acc.Rip
8/6 Rip*
8/6 Rip*1
8/6 Rip*2
8/6 Rip*3
4/2 AllIS
8/6 N
4/2 R
4/2 AllCentr
4/2 AllAlim
4/2 AllJMD/PL
14/6 R AT01d
14/6 R AT03d
8/6 AT02s(UD)
8/6 AT02s(VAT)
14/6 m02*1
14/6 cb51*1
4/2 CBt51
14/6 bp51
14/6 bc51
8/6 CBi
14/6 cb41*1
4/2 CBt41
14/6 bp41
14/6 bc41
14/6 m02
14/6 D02
8/6 P KD02
9/9 M02
9/9 A02
14/6 m02
14/6 D02
8/6 P KD02
8/6 8ohm Cl2sbI
8/6 8ohm Cl1sbI
8/6 8ohm Cl2sbII
8/6 8ohm Cl1sbII
8/6 P RcI
8/6 P RcII
14/6 CsI
14/6 CsII
10/10 S apD02
14/6 RM/D02
8/6 bD02
8/6 m02*
8/6 JllS03d/I*
8/6 D02*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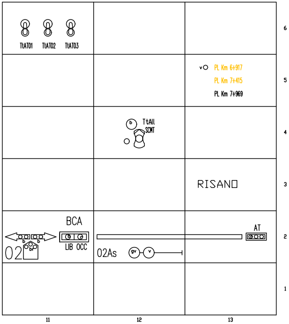
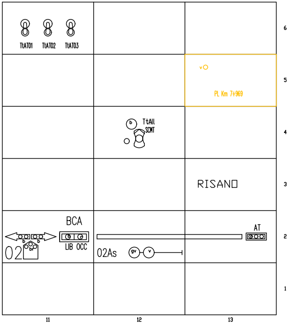
RCE 05
TELEC 37
Arm13 21
Arm13 22
Arm13 23
Arm21 24
Arm11 29
Arm11 30
Arm11 31
Arm12 35
Arm12 36
Arm12 37
Arm13 38
Arm22 39
Arm22 40
BM01 TmRCs
BM01 T1BCA
BM02 TmRCs
BM02 T1BCA
BM03 TmRCs
BM03 T1BCA
QL 01
QL 07
UCB/T
UCB/T
4/6 CB10
4/6 CB20
4/6 CB30
4/6 CB11
UJBCA01
UJBCA
14/6 RCs01s*
14/6 R RCs01s*1
8/6 P BCs01d
8/6 P RCs01d
10/10 S Bls01
14/6 BA01I
14/6 BA01II
14/6 R Cs01s
14/6 cb10
9/9 CCs01d
14/6 Aus1
14/6 Aus2
8/6 Sd01*
UBCA01
UBCAI
8/6 H01I
8/6 H01II
HCA01 SILIANI
LCA01 SLAVE SILIANI
DDP1
8/6 RT101
UJBCA02
UJBCA
14/6 RCs02d*1
14/6 R RCs02d
8/6 P BCs02s
8/6 P RCs02s
10/10 S Bls02
14/6 BA02I
14/6 BA02II
14/6 R Cs02d
14/6 cb20
9/9 CCs02s
14/6 Aus1
14/6 Aus2
8/6 Ss02*
UBCA02
UBCAI
8/6 H02I
8/6 H02II
HCA02 SILIANI
LCA02 SLAVE SILIANI
DDP2
8/6 RT102
UJBCA03
UJBCA
14/6 RCs03*
14/6 R RCs03s*1
8/6 P BCs03d
8/6 P RCs03d
10/10 S Bls03
14/6 BA03I
14/6 BA03II
14/6 R Cs03s
14/6 cb30
9/9 CCs03d
14/6 Aus1
14/6 Aus2
8/6 Sd03*
UAusBCA1/2
UAusBCA
BDL01
BDL02
UCB/ZIU
UCB/T
4/6 CB41
4/6 CB4/6
UPL130/1
8/6 P CAPL130/1
8/6 P CBPL130/1
14/6 ACPL130/1
8/6 PL130/1

MODIFICA IN FASE B

STRALCIO GRAFICO QL - TAV. IS/3374/QL1


TLAT01
TLAT02
TLAT03
PL Km 6+917
PL Km 7+415
PL Km 7+969
T+All
SCMT
RISANO
BCA
LIB OCC
AT
02
02As
6
5
4
3
2
1
11
12
13

MODIFICA IN FASE A


TLAT01
TLAT02
TLAT03
PL Km 7+969
T+All
SCMT
RISANO
BCA
LIB OCC
AT
02
02As
6
5
4
3
2
1
11
12
13

MODIFICA IN FASE B

COMMITTENTE:

RFI
RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE
DIREZIONE TERRITORIALE PRODUZIONE DI TRIESTE

PROGETTAZIONE:

SOGGETTO TECNICO: RFI - DIREZIONE TERRITORIALE PRODUZIONE DI TRIESTE
STRUTTURA ORGANIZZATIVA INGEGNERIA

PROGETTO ESECUTIVO

LINEA: P.M. VAT - CERVIGNANO SMISTAMENTO
UDINE - CERVIGNANO A.G.

IMPIANTO: A.C.E.I. BIVIO CARGNACCO

NOTE:

Vista lato relè Dente 02

SCALA

FOGLIO 1 di 1

PROGETTO/ANNO	SOTTOPR.	LIVELLO	NOME DOC.	PROGR.OP.	FASE FUNZ.	NUMERAZ.
- - - - - -	- - -	P E	T I A C	- -	- -	- - - -

Revis.	Descrizione	Progettato	Data	Verificato	Data	Approvato	Data	Autorizzato	Data
0	Emissione per informatizzazione e aggiornamento disegni.	F. TENDELLA	22/01/2019	I. CANDON	22/01/2019	M. SENA	22/01/2019	R. OLIVETO	22/01/2019

POSIZIONE ARCHIVIO	LINEA	SEDE TECN.	NOME DOC.	NUMERAZ.
	L380	L03374	--IS	-B03/2

Verificato e trasmesso	Data	Convalidato	Data	Archiviato

IN VIGORE DAL 22/01/2019

File: 008_IZ0900D58DXAC0101001A ACEI Bivio Cargnacco - Disp. Apparecchiature e QL.dwg

COMMITTENTE:

RFI
RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

CUP: J54H17000130009

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

DIREZIONE TECNICA
U.O. TECNOLOGIE NORD

PROGETTO DEFINITIVO PER APPALTO

COMPLETAMENTO DEL NODO DI UDINE - PRG E ACC DEL P.M. CARGNACCO E OPERE SOSTITUTIVE DEI PL INTERFERENTI

ACEI BIVIO CARGNACCO
Disposizione Apparecchiature e QL esistente in R/G

SCALA :
-

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
IZ09	00	D	58	DX	AC0101	001	A

Revis.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione esecutiva	S.Buccheri	Mag.2019	A.Borzillo	Mag.2019	S.Lo Presti	Mag.2019	M.Gambaro Mag.2019 Ordine Ingegneri Provincia di Genova n. 9052A GAMBARO MARIO

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