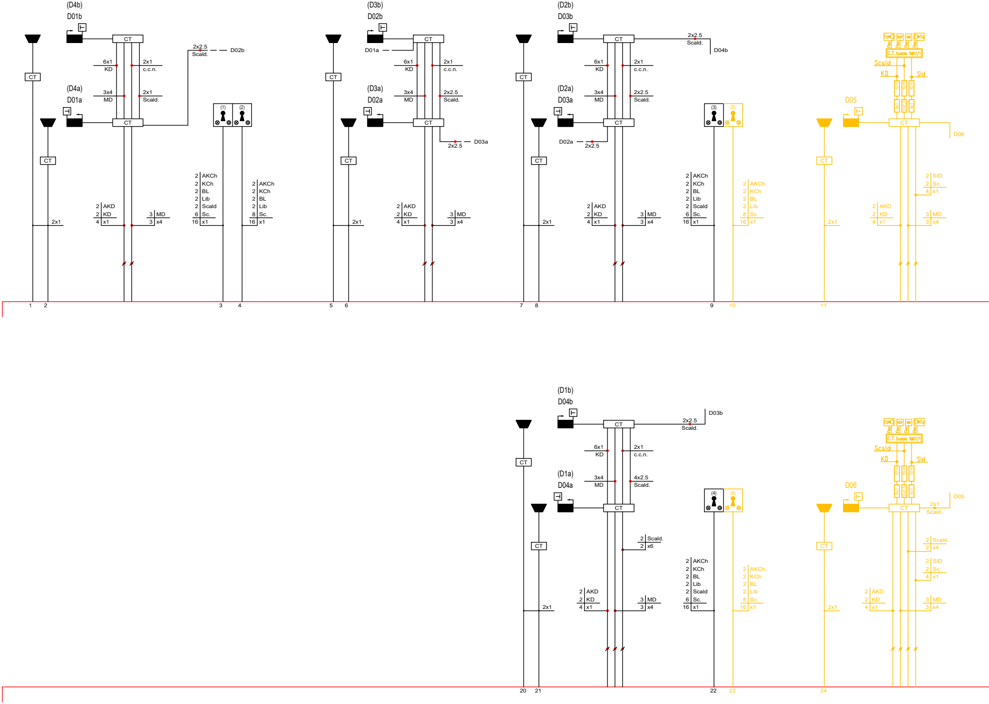
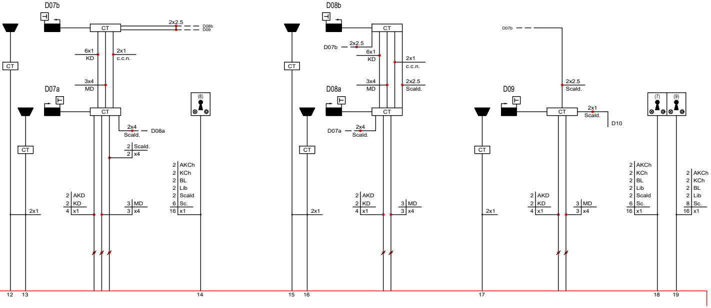
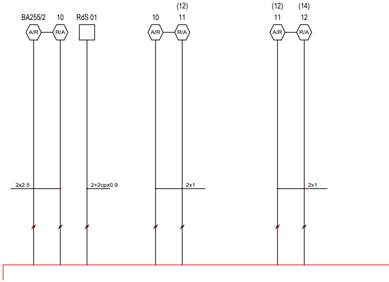
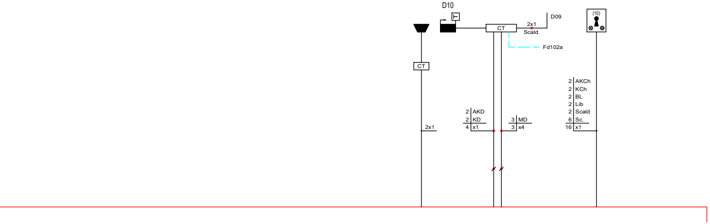

(D4b)
D01b
CT
6x1
KD
2x1
c.c.n.
3x4
MD
2x1
Scald.
(D4a)
D01a
2x2.5
Scald.
D02b
(1)
(2)
2 AKD
2 KD
4 x1
3 MD
3 x4
2x1
2 AKCh
2 KCh
2 BL
2 Lib
2 Scald
6 Sc.
16 x1
2 AKCh
2 KCh
2 BL
2 Lib
8 Sc.
16 x1
1
2
3
4
(D3b)
D02b
D01a
2x1
c.c.n.
2x2.5
Scald.
(D3a)
D02a
2x2.5
D03a
5
6
(D2b)
D03b
2x2.5
Scald.
D04b
(D2a)
D03a
D02a
2x2.5
(3)
(5)
7
8
9
10
11
Td
DCF
SID
Ts
Flex
C.T. Scatole TM07/1
Scald
KD
Sid
10m
8x1
2x2.5
4x1
D05
D06
2 SID
2 Sc.
4 x1
(D1b)
D04b
D03b
(D1a)
D04a
4x2.5
Scald.
2 Scald.
2 x6
(4)
(6)
D06
D05
2x1
Scald.
2 Scald.
2 x4
20
21
22
23
24



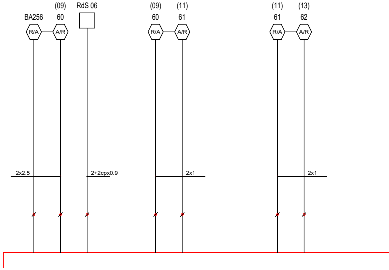
D07b
CT
2x2.5
D08b
D09
6x1
KD
2x1
c.c.n.
3x4
MD
D07a
CT
2x4
Scald.
D08a
2 Scald.
2 x4
(8)
2 AKCh
2 KCh
2 BL
2 Lib
2 Scald
6 Sc.
16 x1
2 AKD
2 KD
4 x1
3 MD
3 x4
2x1
12
13
14
D08b
D07b
2x2.5
6x1
KD
2x1
c.c.n.
3x4
MD
2x2.5
Scald.
D08a
D07a
2x4
Scald.
2 AKD
2 KD
4 x1
3 MD
3 x4
2x1
15
16
D07b
2x2.5
Scald.
D09
2x1
Scald.
D10
(7)
(9)
2 AKCh
2 KCh
2 BL
2 Lib
2 Scald
6 Sc.
16 x1
2 AKCh
2 KCh
2 BL
2 Lib
8 Sc.
16 x1
2 AKD
2 KD
4 x1
3 MD
3 x4
2x1
17
18
19



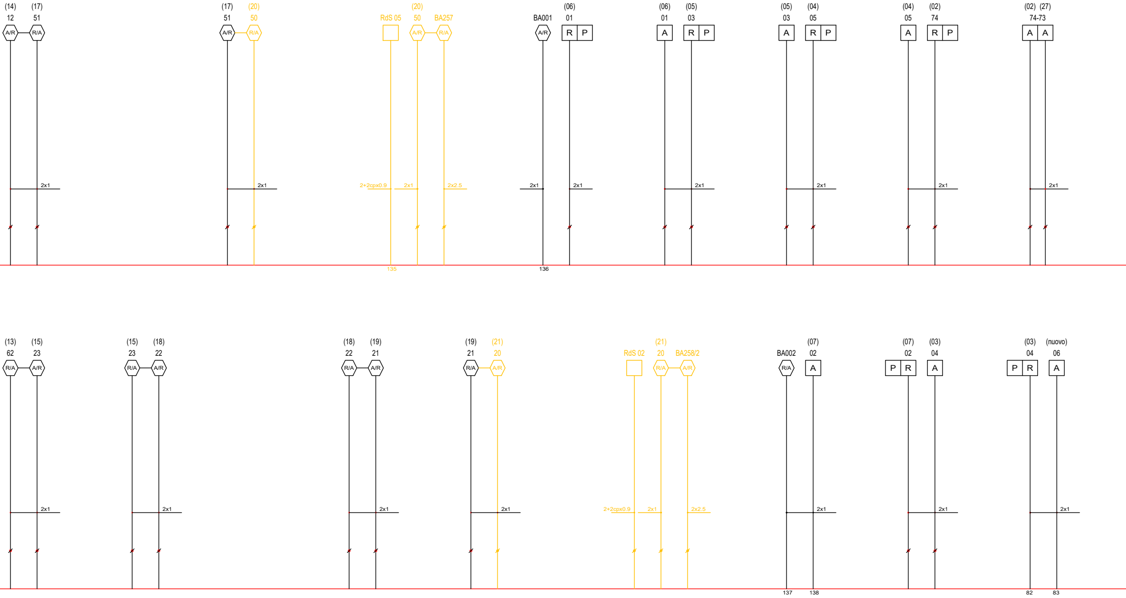
BA255/2
10
RdS 01
10
(12)
11
(12)
11
(14)
12
A/R
R/A
A/R
R/A
A/R
R/A
2x2.5
2+2cpx0.9
2x1
2x1

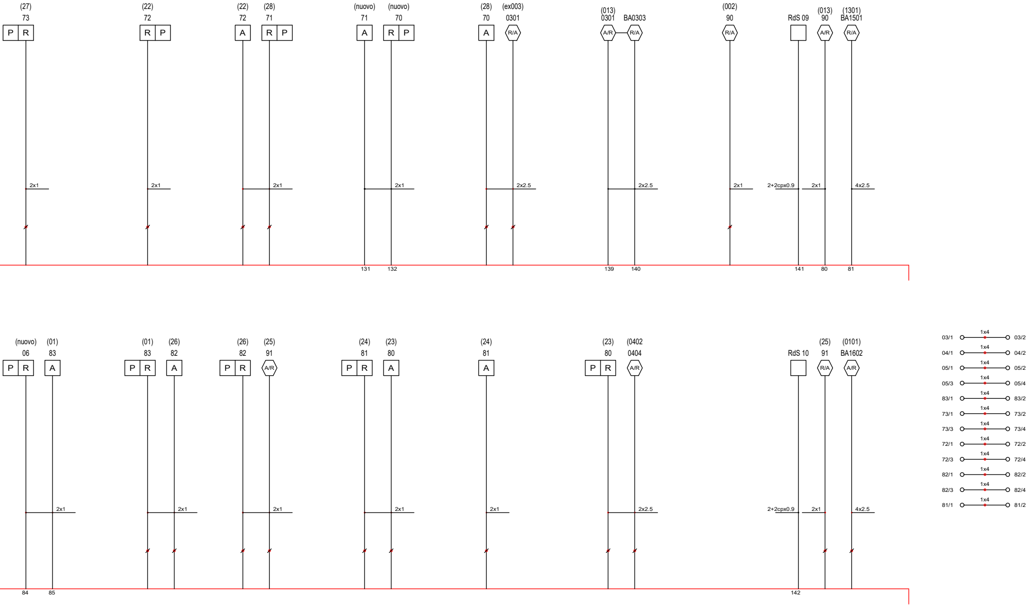


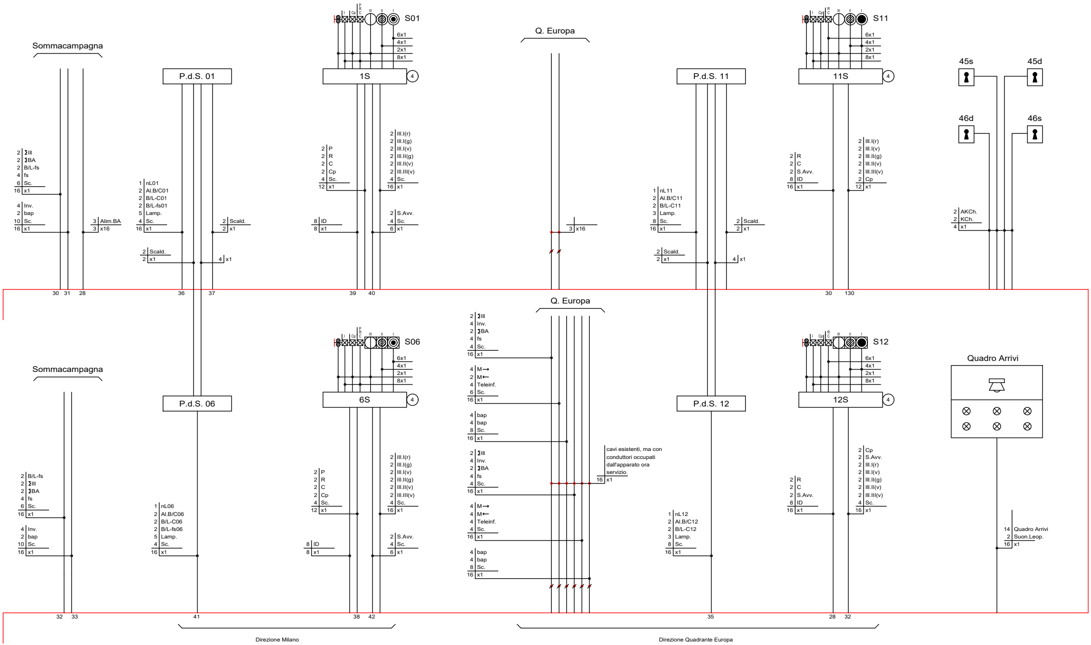
D10
CT
2x1
Scald.
D09
Fd102a
(10)
CT
2x1
2 AKD
2 KD
4 x1
3 MD
3 x4
2 AKCh
2 KCh
2 BL
2 Lib
2 Scald
6 Sc.
16 x1



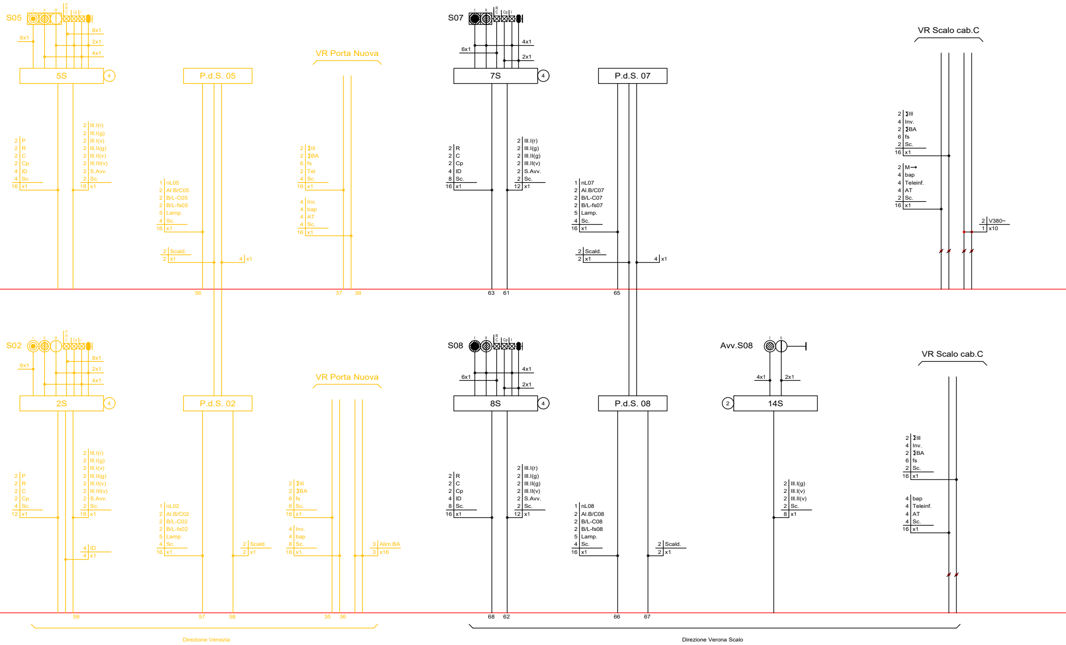
BA256
(09)
60
RdS 06
(09)
60
(11)
61
(11)
61
(13)
62
R/A
A/R
R/A
A/R
R/A
A/R
2x2.5
2+2cpx0.9
2x1
2x1


(14)
12
A/R
(17)
51
R/A
2x1
(17)
51
A/R
(20)
50
R/A
2x1
RdS 05
(20)
50
A/R
BA257
R/A
2+2cpx0.9
2x1
2x2.5
135
BA001
A/R
2x1
136
(06)
01
R
P
2x1
(06)
01
A
(05)
03
R
P
2x1
(05)
03
A
(04)
05
R
P
2x1
(04)
05
A
(02)
74
R
P
2x1
(02)
(27)
74-73
A
A
2x1
(13)
62
R/A
(15)
23
A/R
2x1
(15)
23
R/A
(18)
22
A/R
2x1
(18)
22
R/A
(19)
21
A/R
2x1
(19)
21
R/A
(21)
20
A/R
2x1
RdS 02
(21)
20
R/A
BA258/2
A/R
2+2cpx0.9
2x1
2x2.5
BA002
R/A
137
(07)
02
A
2x1
138
(07)
02
P
R
(03)
04
A
2x1
(03)
04
P
R
(nuovo)
06
A
2x1
82
83

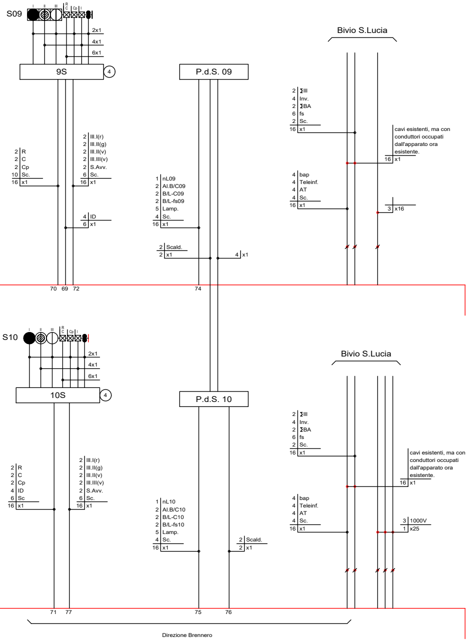

(27)
73
P R
(22)
72
R P
(22)
72
A
(28)
71
R P
(nuovo)
71
A
(nuovo)
70
R P
(28)
70
A
(ex003)
0301
R/A
(013)
0301
A/R
BA0303
R/A
(002)
90
R/A
RdS 09
(013)
90
A/R
(1301)
BA1501
R/A
2x1
2x1
2x1
2x1
2x2.5
2x2.5
2x1
2+2cpx0.9
2x1
4x2.5
131
132
139
140
141
80
81
(nuovo)
06
P R
(01)
83
A
(01)
83
P R
(26)
82
A
(26)
82
P R
(25)
91
A/R
(24)
81
P R
(23)
80
A
(24)
81
A
(23)
80
P R
(0402
0404
A/R
RdS 10
(25)
91
R/A
(0101)
BA1602
A/R
2x1
2x1
2x1
2x1
2x1
2x2.5
2+2cpx0.9
2x1
4x2.5
84
85
142
03/1
1x4
03/2
04/1
1x4
04/2
05/1
1x4
05/2
05/3
1x4
05/4
83/1
1x4
83/2
73/1
1x4
73/2
73/3
1x4
73/4
72/1
1x4
72/2
72/3
1x4
72/4
82/1
1x4
82/2
82/3
1x4
82/4
81/1
1x4
81/2


Sommacampagna
2 ΣIII
2 ΣBA
2 B/L-fs
4 fs
6 Sc.
16 x1
4 Inv.
2 bap
10 Sc.
16 x1
3 Alim.BA
3 x16
30 31 28
P.d.S. 01
1 nL01
2 Al.B/C01
2 B/L-C01
2 B/L-fs01
5 Lamp.
4 Sc.
16 x1
2 Scald.
2 x1
2 Scald.
2 x1
4 x1
36 37
S01
I Cp P R C III II I
6x1
4x1
2x1
8x1
1S
4
2 P
2 R
2 C
2 Cp
4 Sc.
12 x1
2 III.I(r)
2 III.I(g)
2 III.I(v)
2 III.II(g)
2 III.II(v)
2 III.III(v)
4 Sc.
16 x1
8 ID
8 x1
2 S.Avv.
4 Sc.
6 x1
39 40
Q. Europa
3 x16
P.d.S. 11
1 nL11
2 Al.B/C11
2 B/L-C11
3 Lamp.
8 Sc.
16 x1
2 Scald.
2 x1
2 Scald.
2 x1
4 x1
S11
I Cp R C III II I
6x1
4x1
2x1
8x1
11S
4
2 R
2 C
2 S.Avv.
8 ID
16 x1
2 III.I(r)
2 III.I(v)
2 III.II(g)
2 III.II(v)
2 III.III(v)
2 Cp
12 x1
30 130
45s
45d
46d
46s
2 AKCh.
2 KCh.
4 x1
Q. Europa
2 ΣIII
4 Inv.
2 ΣBA
4 fs
4 Sc.
16 x1
4 M→
2 M←
4 Teleinf.
6 Sc.
16 x1
4 bap
4 bap
8 Sc.
16 x1
2 ΣIII
4 Inv.
2 ΣBA
4 fs
4 Sc.
16 x1
4 M→
4 M←
4 Teleinf.
4 Sc.
16 x1
4 bap
4 bap
8 Sc.
16 x1
16 x1
Sommacampagna
2 B/L-fs
2 ΣIII
2 ΣBA
4 fs
6 Sc.
16 x1
4 Inv.
2 bap
10 Sc.
16 x1
32 33
P.d.S. 06
1 nL06
2 Al.B/C06
2 B/L-C06
2 B/L-fs06
5 Lamp.
4 Sc.
16 x1
41
S06
I Cp P R C III II I
6x1
4x1
2x1
8x1
6S
4
2 P
2 R
2 C
2 Cp
4 Sc.
12 x1
2 III.I(r)
2 III.I(g)
2 III.I(v)
2 III.II(g)
2 III.II(v)
2 III.III(v)
4 Sc.
16 x1
8 ID
8 x1
2 S.Avv.
4 Sc.
6 x1
38 42
P.d.S. 12
1 nL12
2 Al.B/C12
2 B/L-C12
3 Lamp.
8 Sc.
16 x1
35
S12
I Cp R C III II I
6x1
4x1
2x1
8x1
12S
4
2 R
2 C
2 S.Avv.
8 ID
16 x1
2 Cp
2 S.Avv.
2 III.I(r)
2 III.I(v)
2 III.II(g)
2 III.II(v)
2 III.III(v)
4 Sc.
16 x1
28 32
Quadro Arrivi
14 Quadro Arrivi
2 Suon.Leop.
16 x1
Direzione Milano
Direzione Quadrante Europa

cavi esistenti, ma con conduttori occupati dall'apparato ora servizio.


S05
5S
P.d.S. 05
VR Porta Nuova
S07
7S
P.d.S. 07
VR Scalo cab.C
S02
2S
P.d.S. 02
VR Porta Nuova
S08
8S
P.d.S. 08
Avv.S08
14S
VR Scalo cab.C
6x1
8x1
2x1
4x1
16 x1
12 x1
2 Scald.
2 x1
4 x1
2 V380~
1 x10
3 Alim.BA
3 x16
56
37
38
63
61
65
59
57
58
35
36
68
62
66
67
Direzione Venezia
Direzione Verona Scalo

LEGENDA COLORI	
🟥	Nuovo
🟨	Eliminato
⬛	Esistente


S09
2x1
4x1
6x1
9S
4
P.d.S. 09
Bivio S.Lucia
2 ΣIII
4 Inv.
2 ΣBA
6 fs
2 Sc.
16 x1
cavi esistenti, ma con conduttori occupati dall'apparato ora esistente.
16 x1
4 bap
4 Teleinf.
4 AT
4 Sc.
16 x1
3 x16
2 III.I(r)
2 III.II(g)
2 III.II(v)
2 III.III(v)
2 S.Avv.
6 Sc.
16 x1
2 R
2 C
2 Cp
10 Sc.
16 x1
4 ID
6 x1
1 nL09
2 Al.B/C09
2 B/L-C09
2 B/L-fs09
5 Lamp.
4 Sc.
16 x1
2 Scald.
2 x1
4 x1
70 69 72
74
S10
2x1
4x1
6x1
10S
4
P.d.S. 10
Bivio S.Lucia
2 ΣIII
4 Inv.
2 ΣBA
6 fs
2 Sc.
16 x1
cavi esistenti, ma con conduttori occupati dall'apparato ora esistente.
16 x1
4 bap
4 Teleinf.
4 AT
4 Sc.
16 x1
3 1000V
1 x25
2 III.I(r)
2 III.II(g)
2 III.II(v)
2 III.III(v)
2 S.Avv.
6 Sc.
16 x1
2 R
2 C
2 Cp
4 ID
6 Sc
16 x1
1 nL10
2 Al.B/C10
2 B/L-C10
2 B/L-fs10
5 Lamp.
4 Sc.
16 x1
2 Scald.
2 x1
71 77
75 76
Direzione Brennero

COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DA
LEGGE OBIETTIVO N. 443/01 e s.m.i

CUP

U.O. IMPIANTI SEGNALAMENTO

PROGETTO DEFINITIVO

LINEA AV/AC MILANO - VENEZIA
LOTTO FUNZIONALE TRATTA AV/AC BRESCIA EST - VERONA
NODO AV/AC DI VERONA: INGRESSO OVEST

IMPIANTI DI SEGNALAMENTO

ACEI BIVIO/PC FENILONE - FASE 1.3
Piano cavi IS esistente in r/g

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
IN10	10	D	58	PX	AC1426	001	A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data
A	Emissione esecutiva	M.Cammilli	Set.2021	S.Buccheri	Set.2021	C.Mazzocchi	Set.2021

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ALFERR
DELLO STATO ITALIANE

LLA

:J14H20000440001

SCALA:

-

Autorizzato Data
M.Gambaro Set.2021 Ordine Ingegneri Provincia di Genova n. 9052A GAMBARO MARIO

n. Elab.: