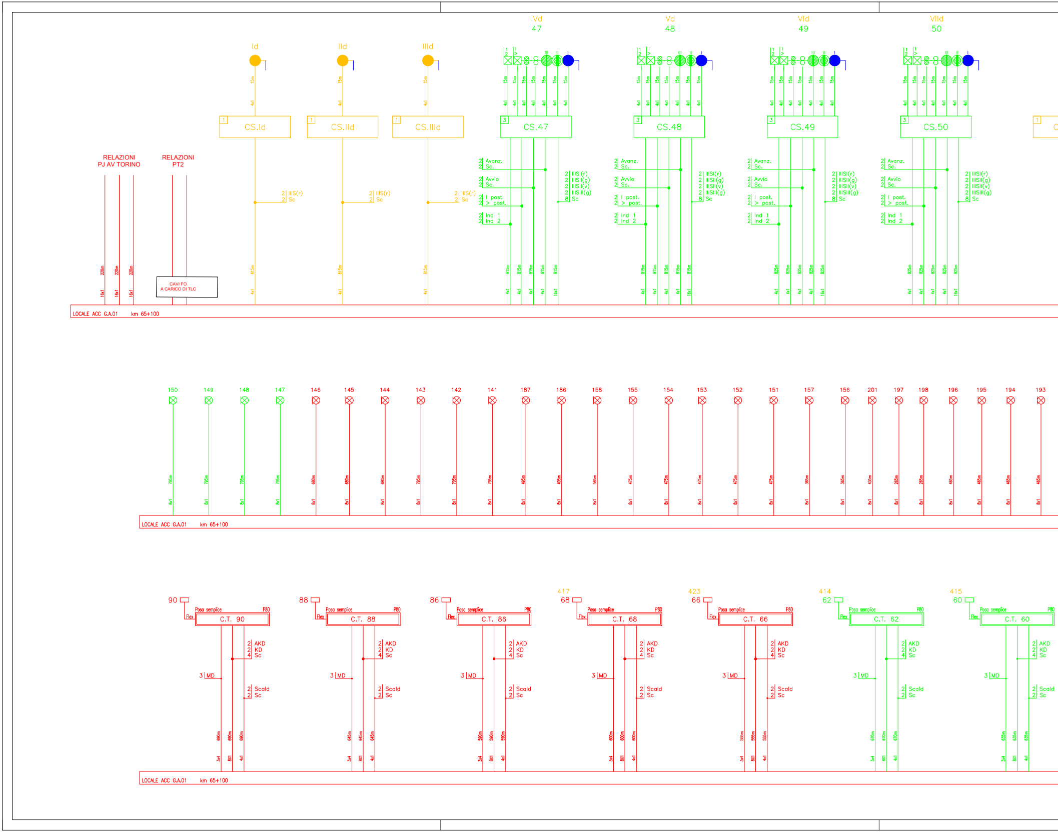
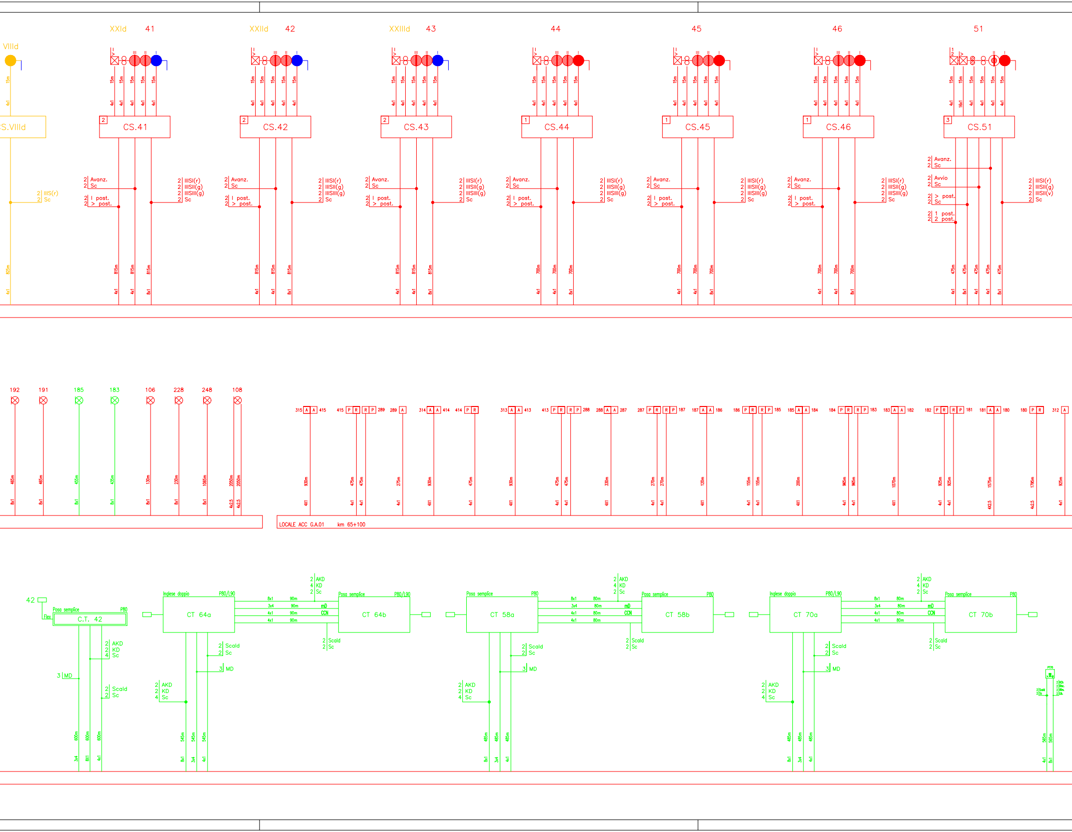
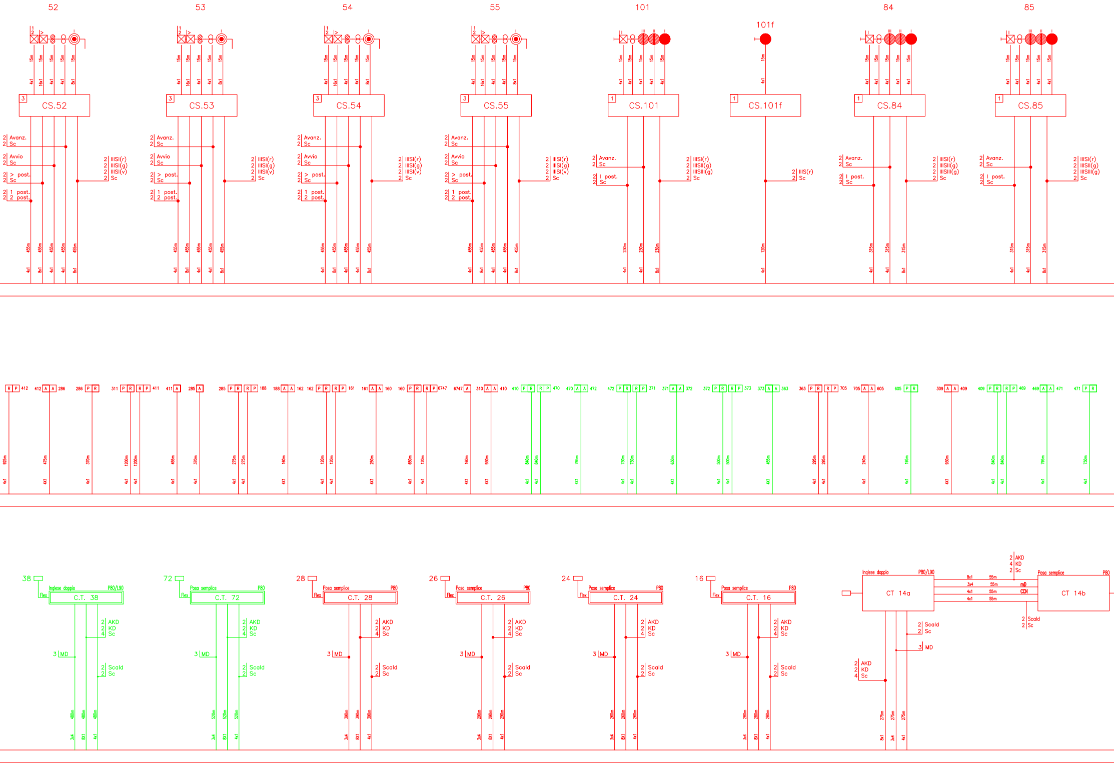
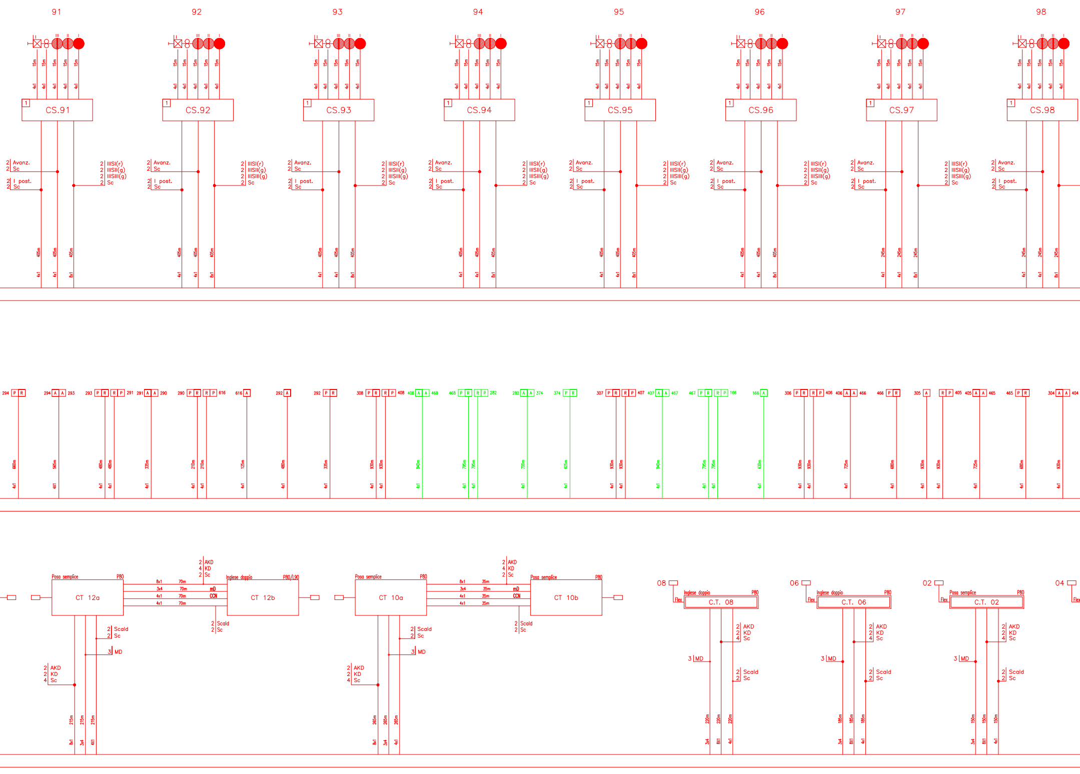
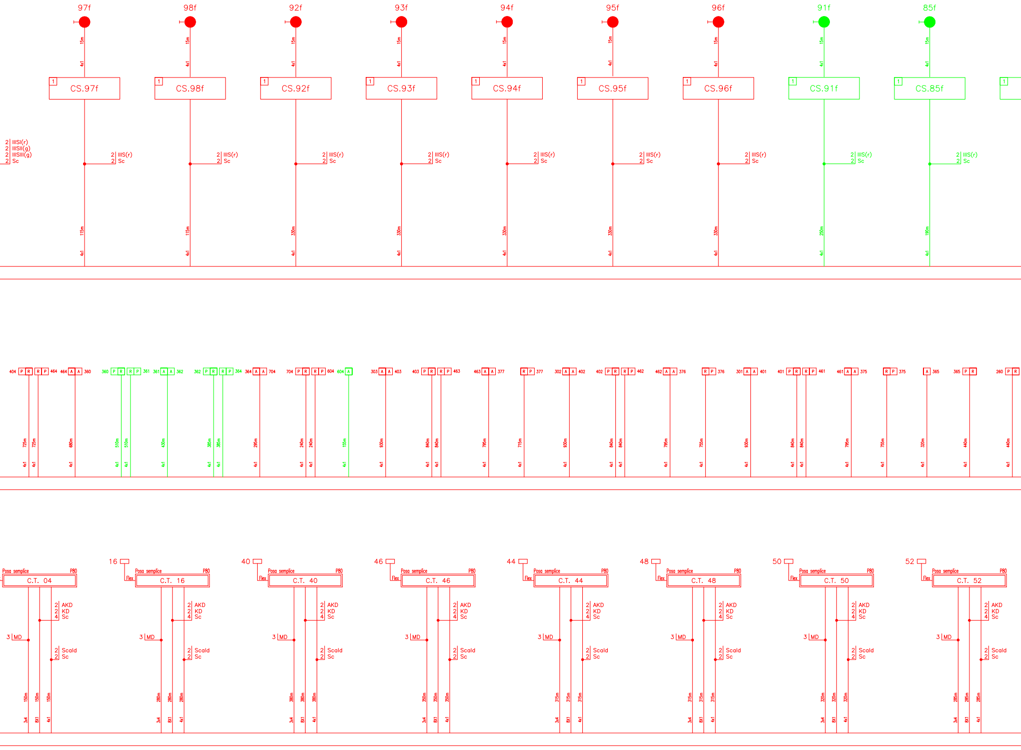

Id
IId
IIId
IVd
47
Vd
48
VId
49
VIId
50
15m
4x1
CS.Id
CS.IId
CS.IIId
CS.47
CS.48
CS.49
CS.50
2 IIIS(r)
2 Sc
2 Avanz.
2 Sc.
2 Avvio
2 Sc.
2 I post.
2 > post.
2 Ind 1
2 Ind 2
2 IIISI(r)
2 IIISII(g)
2 IIISII(v)
2 IIISIII(g)
8 Sc
RELAZIONI
PJ AV TORINO
RELAZIONI
PT2
220m
16x1
CAVI FO
A CARICO DI TLC
815m
825m
16x1
LOCALE ACC G.A.01 km 65+100
150
149
148
147
146
145
144
143
142
141
187
186
158
155
154
153
152
151
157
156
201
197
198
196
195
194
193
795m
680m
495m
565m
475m
365m
435m
265m
465m
8x1
LOCALE ACC G.A.01 km 65+100
90
88
86
417
68
423
66
414
62
415
60
Posa semplice
P80
Flex
C.T. 90
C.T. 88
C.T. 86
C.T. 68
C.T. 66
C.T. 62
C.T. 60
2 AKD
2 KD
4 Sc
3 MD
2 Scald
2 Sc
690m
645m
590m
600m
555m
670m
635m
3x4
8X1
4x1
LOCALE ACC G.A.01 km 65+100

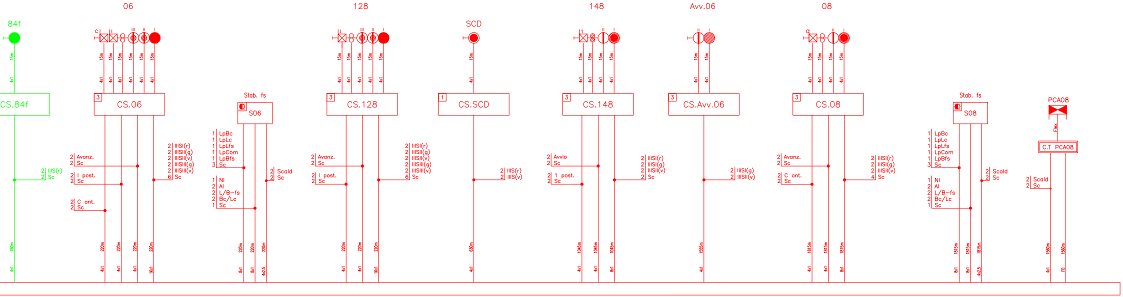

VIIId
XXIId 41
XXIId 42
XXIIId 43
44
45
46
51
CS.VIIId
2 CS.41
2 CS.42
2 CS.43
1 CS.44
1 CS.45
1 CS.46
3 CS.51
2 IIIS(r)
2 Sc
2 Avanz.
2 Sc
2 I post.
2 > post.
2 IIISI(r)
2 IIISII(g)
2 IIISIII(g)
2 Sc
2 Avvio
2 Sc
2 > post.
2 Sc
2 1 post.
2 2 post.
2 IIISII(v)
15m
4x1
8x1
16x1
825m
815m
700m
475m
192
191
185
183
106
228
248
108
465m
455m
435m
130m
230m
1065m
2050m
4x2,5
315 A A 415
415 P R R P 289
289 A
314 A A 414
414 P R
313 A A 413
413 P R R P 288
288 A A 287
287 P R R P 187
187 A A 186
186 P R R P 185
185 A A 184
184 P R R P 183
183 A A 182
182 P R R P 181
181 A A 180
180 P R
312 A
930m
475m
275m
330m
270m
120m
155m
200m
965m
1070m
925m
1575m
1795m
LOCALE ACC G.A.01 km 65+100
42
Flex
Posa semplice P80
C.T. 42
Inglese doppio P80/L90
CT 64a
Posa semplice P80/L90
CT 64b
Posa semplice P80
CT 58a
CT 58b
Inglese doppio P80/L90
CT 70a
Posa semplice P80
CT 70b
8x1 90m
3x4 90m mD
4x1 90m CCN
4x1 90m
8x1 80m
3x4 80m mD
4x1 80m CCN
4x1 80m
2 AKD
4 KD
2 Sc
2 AKD
2 KD
4 Sc
2 Scald
2 Sc
3 MD
600m
545m
485m
3x4
8x1
4x1


52
53
54
55
101
101f
84
85
15m
4x1
16x1
8x1
3
CS.52
CS.53
CS.54
CS.55
1
CS.101
CS.101f
CS.84
CS.85
2 Avanz.
2 Sc
2 Avvio
2 Sc
2 > post.
2 Sc
2 1 post.
2 2 post.
2 IIISI(r)
2 IIISI(g)
2 IIISI(v)
2 Sc
2 I post.
2 IIISII(g)
2 IIISIII(g)
2 IIIS(r)
455m
230m
120m
315m
R P 412
412 A A 286
286 P R
311 P R R P 411
411 A
285 A
285 P R R P 188
188 A A 162
162 P R R P 161
161 A A 160
160 P R R P 6747
6747 A
310 A A 410
410 P R R P 470
470 A A 472
472 P R R P 371
371 A A 372
372 P R R P 373
373 A A 363
363 P R R P 705
705 A A 605
605 P R
309 A A 409
409 P R R P 469
469 A A 471
471 P R
925m
475m
370m
1200m
455m
275m
160m
120m
250m
650m
930m
840m
795m
730m
630m
500m
295m
240m
195m
790m
4x1
38
72
28
26
24
16
Inglese doppio
P80/L90
Posa semplice
P80
Flex
C.T. 38
C.T. 72
C.T. 28
C.T. 26
C.T. 24
C.T. 16
2 AKD
2 KD
4 Sc
3 MD
2 Scald
2 Sc
480m
520m
390m
290m
260m
280m
3x4
8X1
CT 14a
CT 14b
8x1 55m
3x4 55m
4x1 55m
mD
CCN
2 AKD
4 KD
2 Sc
275m



91
92
93
94
95
96
97
98
III
II
I
15m
4x1
1
CS.91
CS.92
CS.93
CS.94
CS.95
CS.96
CS.97
CS.98
2 Avanz.
2 Sc
2 I post.
2 Sc
2 IIISI(r)
2 IIISII(g)
2 IIISIII(g)
2 Sc
405m
245m
4x1
8x1
294 P R
294 A A 293
293 P R
R P 291
291 A A 290
290 P R
R P 616
616 A
292 A
292 P R
308 P R
R P 408
408 A A 468
468 P R
R P 282
282 A A 374
374 P R
307 P R
R P 407
407 A A 467
467 P R
R P 166
166 A
306 P R
R P 406
406 A A 466
466 P R
305 A
R P 405
405 A A 465
465 P R
304 A A 404
660m
565m
480m
335m
210m
125m
930m
840m
795m
700m
625m
630m
725m
680m
4x1
4X1
Posa semplice
P80
CT 12a
8x1 70m
3x4 70m mD
4x1 70m CCN
4x1 70m
2 AKD
4 KD
2 Sc
Inglese doppio
P80/L90
CT 12b
2 Scald
2 Sc
3 MD
2 AKD
2 KD
4 Sc
215m
8x1
3x4
4X1
Posa semplice
P80
CT 10a
8x1 35m
3x4 35m mD
4x1 35m CCN
4x1 35m
2 AKD
4 KD
2 Sc
Posa semplice
P80
CT 10b
2 Scald
2 Sc
3 MD
2 AKD
2 KD
4 Sc
265m
8x1
3x4
4x1
08
Inglese doppio
P80
Flex
C.T. 08
06
Inglese doppio
P80
Flex
C.T. 06
02
Posa semplice
P80
Flex
C.T. 02
04
Flex
2 AKD
2 KD
4 Sc
3 MD
2 Scald
2 Sc
220m
185m
150m
3x4
8X1
4x1


97f
98f
92f
93f
94f
95f
96f
91f
85f
15m
4x1
1
CS.97f
CS.98f
CS.92f
CS.93f
CS.94f
CS.95f
CS.96f
CS.91f
CS.85f
2 IIISI(r)
2 IIISII(g)
2 IIISIII(g)
2 Sc
2 IIIS(r)
2 Sc
115m
115m
330m
330m
330m
330m
330m
250m
190m
404 P R
R P 464
464 A A 360
360 P R
R P 361
361 A A 362
362 P R
R P 364
364 A A 704
704 P R
R P 604
604 A
303 A A 403
403 P R
R P 463
463 A A 377
R P 377
302 A A 402
402 P R
R P 462
462 A A 376
R P 376
301 A A 401
401 P R
R P 461
461 A A 375
R P 375
A 365
365 P R
260 P R
725m
725m
680m
510m
510m
430m
385m
385m
295m
240m
240m
155m
930m
840m
840m
795m
715m
930m
840m
840m
795m
755m
930m
840m
840m
795m
755m
320m
440m
440m
16
40
46
44
48
50
52
Posa semplice
P80
Flex
C.T. 04
C.T. 16
C.T. 40
C.T. 46
C.T. 44
C.T. 48
C.T. 50
C.T. 52
2 AKD
2 KD
4 Sc
3 MD
2 Scald
2 Sc
150m
280m
380m
350m
315m
315m
320m
285m
3x4
8X1
4x1


84f
CS.84f
IIIS(r)
Sc
06
CS.06
Avanz.
Sc
I post.
Sc
C ant.
Sc
IIISI(r)
IIISI(g)
IIISII(v)
IIISIII(g)
IIISIII(v)
Sc
Stab. fs
S06
LpBc
LpLc
LpLfs
LpCom
LpBfs
Sc
NI
AI
L/B-fs
Bc/Lc
Sc
Scald
Sc
128
CS.128
SCD
CS.SCD
IIIS(r)
IIIS(v)
148
CS.148
Avvio
Sc
1 post.
Sc
Avv.06
CS.Avv.06
IIISI(g)
IIISII(v)
08
CS.08
Stab. fs
S08
PCA08
Flex
C.T PCA08
Scald
Sc

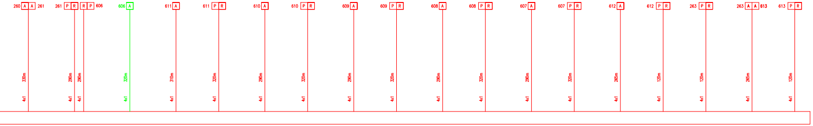
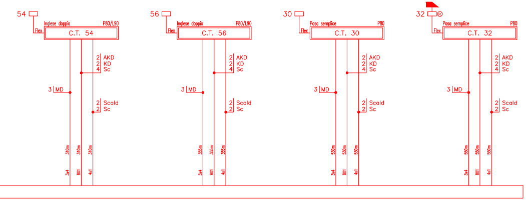
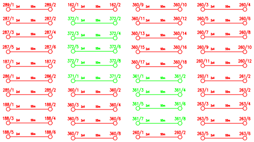

260 A A 261
261 P R R P 606
606 A
611 A
611 P R
610 A
610 P R
609 A
609 P R
608 A
608 P R
607 A
607 P R
612 A
612 P R
263 P R
263 A A 613
613 P R

TABELLA RIEPILOGATIVA CAVI NUOVI

4x1	145.755m
8x1	53.385m
16x1	4.455m
4x2.5	9.505m
2x4	2.000m
3x4	14.580m
FO	1.560m


54
Inglese doppio
P80/L90
Flex
C.T. 54
AKD
KD
Sc
MD
Scald
Sc
56
Inglese doppio
P80/L90
Flex
C.T. 56
30
Posa semplice
P80
Flex
C.T. 30
32
Posa semplice
P80
Flex
C.T. 32



COMMITTENTE:

RFI
RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO ITALIANE

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO ITALIANE

U.O. TECNOLOGIE NORD

PROGETTO DEFINITIVO

NODO DI NOVARA
1^ FASE PRG DI NOVARA BOSCHETTO
Appalto 1

ACC NOVARA BOSCHETTO (Fase 3)

Piano Cavi IS (Fase 3)

SCALA:
-:---

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
NM0Y	00	D	58	PX	AS03A2	002	A

Rev.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Prima Emissione	G. Bartoletti	Febbraio 2021	M. Fasoglio Marco Fasoglio	Febbraio 2021	F. Perrone	Febbraio 2021	M. Gambaro Febbraio 2021
								Ordine Ingegneri Provincia di Genova n. 9052A GAMBARO MARIO

File: NM0Y00D58PXAS03A2002A PIANO CAVI IS (FASE 3) (TAV.2-2).DWG

Foglio 2 di 2