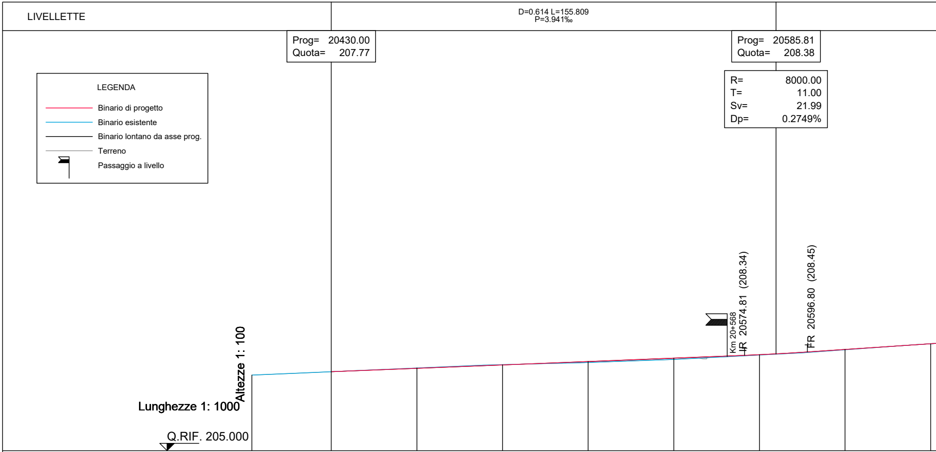
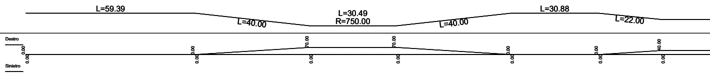

LIVELLETTE
D=0.614 L=155.809
P=3.941‰
Prog= 20430.00
Quota= 207.77
Prog= 20585.81
Quota= 208.38
R= 8000.00
T= 11.00
Sv= 21.99
Dp= 0.2749%
LEGENDA
Binario di progetto
Binario esistente
Binario lontano da asse prog.
Terreno
Passaggio a livello
Km 20+568
IR 20574.81 (208.34)
FR 20596.80 (208.45)
Altezze 1: 100
Lunghezze 1: 1000
Q.RIF. 205.000

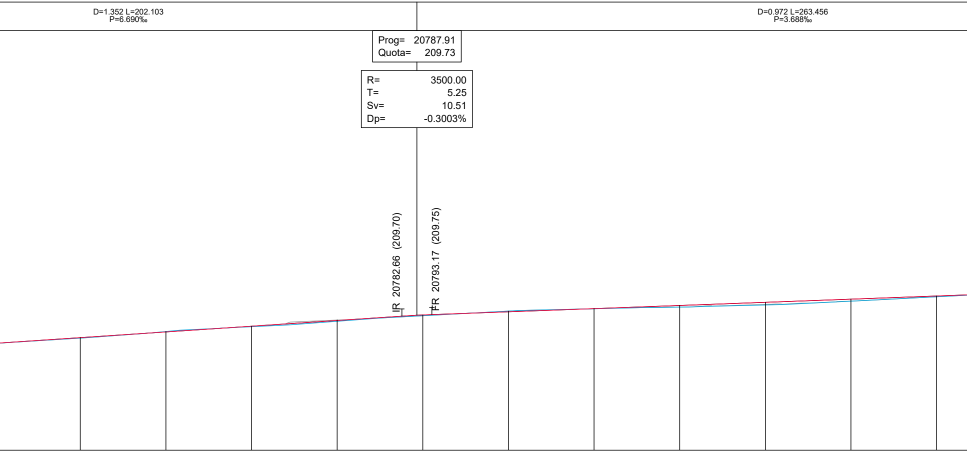
SEZIONI	1	2	3	4	5	6	7	8	9
DISTANZE PROGRESSIVE	20402.16	20430.00	20460.00	20490.00	20520.00	20550.00	20580.00	20610.00	20640.00
DISTANZE PARZIALI		27.84	30.00	30.00	30.00	30.00	30.00	30.00	30.00
QUOTE PF ESISTENTE	207.647	207.766	207.894	208.010	208.090	208.197	208.350	208.534	208.744
QUOTE PROGETTO		207.766	207.885	208.003	208.121	208.239	208.359	208.542	208.743
DIFFERENZA QUOTE PF		0.000	-0.010	-0.008	0.032	0.043	0.010	0.008	-0.001
QUOTE TERRENO	207.647	207.766	207.894	208.010	208.090	208.197	208.350	208.534	208.743

AND. PLAN.

SOPRAELEVAZIONI


L=59.39
L=40.00
L=30.49
R=750.00
L=40.00
L=30.88
L=22.00
Destro
Sinistro
0.00
0.00
0.00
0.00
70.00
0.00
70.00
0.00
0.00
0.00
0.00
0.00
40.00
0.00

ELEMENTI AGGIUNTIVI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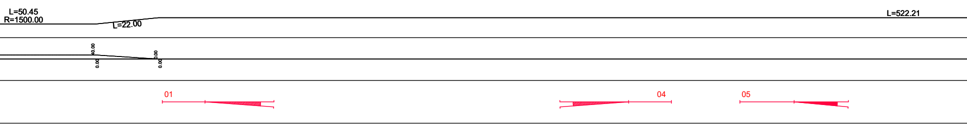
P=6.690‰
D=0.972 L=263.456
P=3.688‰
Prog= 20787.91
Quota= 209.73
R= 3500.00
T= 5.25
Sv= 10.51
Dp= -0.3003%
IR 20782.66 (209.70)
FR 20793.17 (209.75)

10	11	12	13	14	15	16	17	18	19	20
20670.00	20700.00	20730.00	20760.00	20790.00	20820.00	20850.00	20880.00	20910.00	20940.00	20970.00
30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00	30.00
208.929	209.160	209.326	209.516	209.712	209.874	209.957	210.014	210.090	210.222	210.374
208.944	209.144	209.345	209.546	209.739	209.851	209.962	210.072	210.183	210.294	210.404
0.015	-0.016	0.019	0.030	0.027	-0.023	0.005	0.058	0.093	0.071	0.030
208.928	209.147	209.344	209.562	209.712	209.874	209.957	210.014	210.111	210.224	210.374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L=22.00
L=522.21
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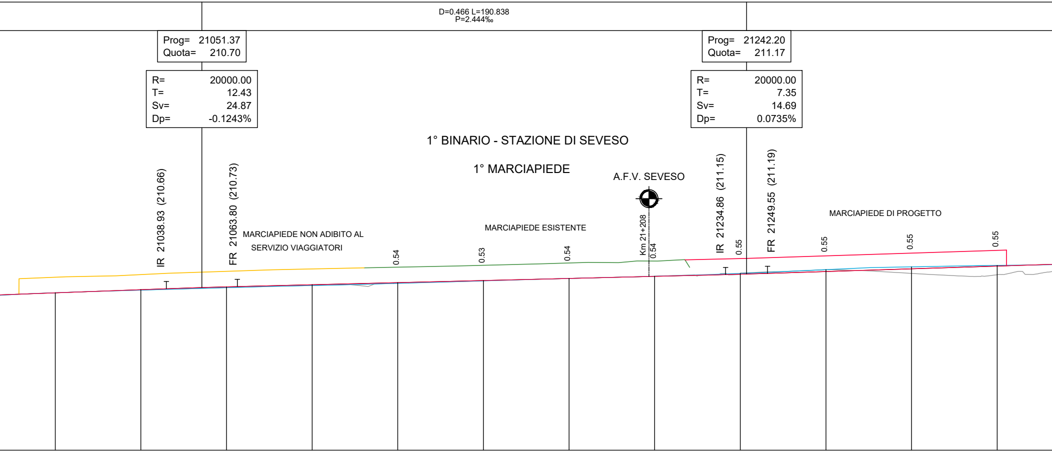
0.00
0.00
0.00
01
04
05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P=2.444‰
Prog= 21051.37
Quota= 210.70
R= 20000.00
T= 12.43
Sv= 24.87
Dp= -0.1243%
Prog= 21242.20
Quota= 211.17
R= 20000.00
T= 7.35
Sv= 14.69
Dp= 0.0735%
1° BINARIO - STAZIONE DI SEVESO
1° MARCIAPIEDE
A.F.V. SEVESO
IR 21038.93 (210.66)
FR 21063.80 (210.73)
MARCIAPIEDE NON ADIBITO AL
SERVIZIO VIAGGIATORI
MARCIAPIEDE ESISTENTE
Km 21+208
IR 21234.86 (211.15)
FR 21249.55 (211.19)
MARCIAPIEDE DI PROGETTO
0.54
0.53
0.54
0.54
0.55
0.55
0.55
0.55

21	22	23	24	25	26	27	28	29	30	31	32
21000.00	21030.00	21060.00	21090.00	21120.00	21150.00	21180.00	21210.00	21240.00	21270.00	21300.00	21330.00
210.516	210.610	210.695	210.773	210.849	210.934	211.016	211.095	211.193	211.326	211.423	211.474
210.515	210.625	210.725	210.799	210.872	210.945	211.019	211.092	211.166	211.259	211.354	211.450
-0.001	0.015	0.030	0.025	0.023	0.012	0.002	-0.003	-0.027	-0.067	-0.068	-0.024
210.516	210.610	210.695	210.773	210.849	210.934	211.016	211.097	211.195	211.326	211.195	211.149

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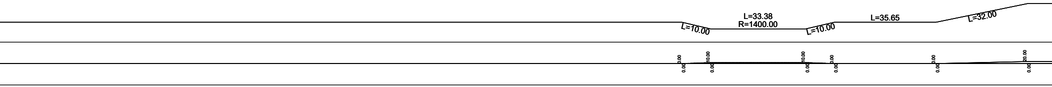
L=10.00
L=33.38
R=1400.00
L=10.00
L=35.65
L=32.00
0.00
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10.00
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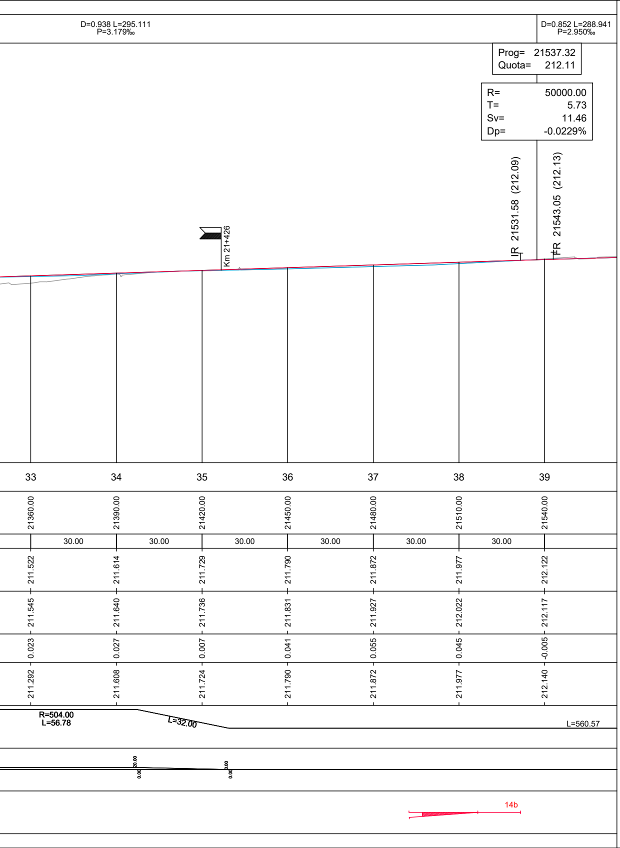
0.00
0.00
0.00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P=3.179‰
D=0.852 L=288.941
P=2.950‰
Prog= 21537.32
Quota= 212.11
R= 50000.00
T= 5.73
Sv= 11.46
Dp= -0.0229%
IR 21531.58 (212.09)
FR 21543.05 (212.13)
Km 21+426
33
34
35
36
37
38
39
21360.00
21390.00
21420.00
21450.00
21480.00
21510.00
21540.00
30.00
30.00
30.00
30.00
30.00
30.00
211.522
211.614
211.729
211.790
211.872
211.977
212.122
211.545
211.640
211.736
211.831
211.927
212.022
212.117
0.023
0.027
0.007
0.041
0.055
0.045
-0.005
211.292
211.608
211.724
211.790
211.872
211.977
212.140
R=504.00
L=56.78
L=32.00
L=560.57
20.00
0.00
0.00
14b

RegioneLombardia

Direzione Generale Infrastrutture e Mobilità

FERROVIENORD
FNMGROUP

NORD_ING
FNMGROUP

CODICE COMMESSA	LIVELLO PROGETTAZIONE	D.P.R. 207/10	PROGRESSIVO ELABORATO	CATEGORIA OPERA	NUMERO OPERA	REVISIONE	SCALA
R 2 2 A	D	d	3 0 2	A R	- -	R 0	1:100/1:1000

LINEE MILANO-SEVESO-ASSO E SEVESO-CAMNAGO
POTENZIAMENTO NODO DI SEVESO
Progetto Definitivo

ELABORATI GRAFICI
ARMAMENTO
PROFILO LONGITUGINALE BINARIO DISPARI

Revisioni		Data	Descrizione	Redatto	Controllato
	3				
	2				
	1				
	0	GIU. 2020	PRIMA EMISSIONE		

NORD_ING
NORD_ING S.r.l.
IL DIRETTORE TECNICO
Ing. Antonella Volta

FERROVIENORD
FERROVIENORD S.p.A.
DIREZIONE SVILUPPO INFRASTRUTTURA
IL DIRETTORE
Ing. Marco Mariani

Progettista
NORD_ING
FNMGROUP
Dott. Ing.
LUCA BORGHI
n° 2507

Collaborazione

REDATTO	CONTROLLATO	APPROVATO	DATA

CODICE ARCHIVIO COLLABORATORE
AGG.

mod. 7.5 06 rev.00

FILE: R22ADd301-308AR--R0_Armamento.dwg