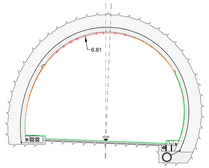
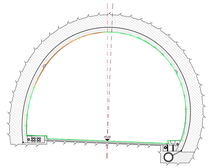
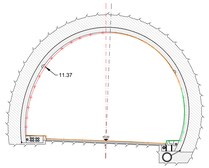
Profilo 1
TM 47.80
Giunto 6-7
Δr max 6.81cm



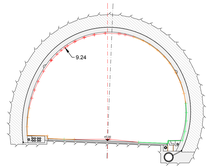
Profilo 2
TM 92.60
Giunto 14-15
Δr max <5cm



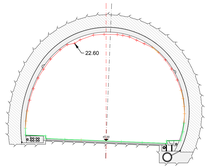
Profilo 3
TM 141.15
Giunto 22-23
Δr max 11.37cm



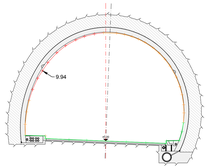
Profilo 4
TM 189.80
Giunto 30-31
Δr max 9.24cm



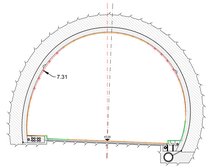
Profilo 5
TM 238.30
Giunto 38-39
Δr max 22.60cm



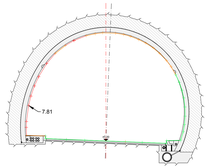
Profilo 6
TM 292.00
Giunto 45-46
Δr max 9.94cm



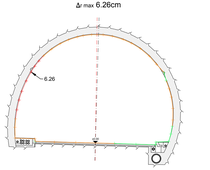
Profilo 7
TM 370.80
Giunto 53-54
Δr max 7.31cm



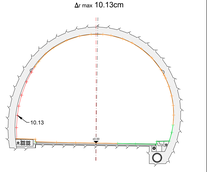
Profilo 8
TM 396.90
Giunto 56-57
Δr max 7.81cm



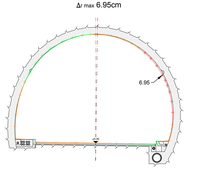
Profilo 9
TM 453.00
Giunto 62-63
Δr max 6.26cm



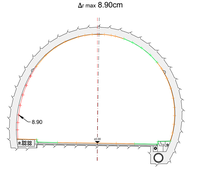
Profilo 10
TM 501.00
Giunto 68-69
Δr max 10.13cm



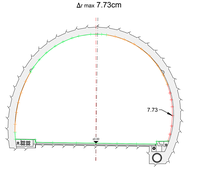
Profilo 11
TM 549.00
Giunto 74-75
Δr max 6.95cm



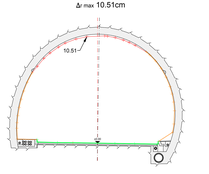
Profilo 12
TM 597.20
Giunto 79-80
Δr max 8.90cm



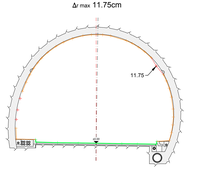
Profilo 13
TM 645.30
Giunto 85-86
Δr max 7.73cm



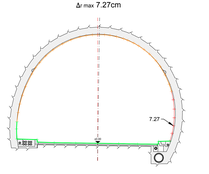
Profilo 14
TM 693.30
Giunto 91-92
Δr max 10.51cm



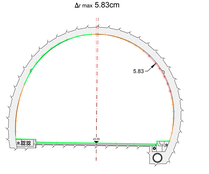
Profilo 15
TM 741.60
Giunto 97-98
Δr max 11.75cm



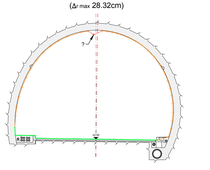
Profilo 16
TM 789.60
Giunto 103-104
Δr max 7.27cm



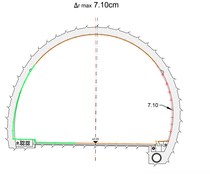
Profilo 17
TM 837.70
Giunto 109-110
Δr max 5.83cm



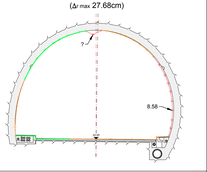
Profilo 18
TM 885.70
Giunto 115-116
Δr max <5cm
(Δr max 28.32cm)



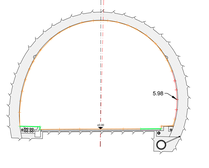
Profilo 19
TM 933.50
Giunto 121-122
Δr max 7.10cm



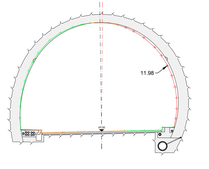
Profilo 20
TM 981.40
Giunto 127-128
Δr max 8.58cm
(Δr max 27.68cm)



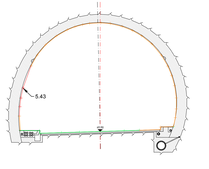
Profilo 21
TM 1029.50
Giunto 133-134
Δr max 5.98cm



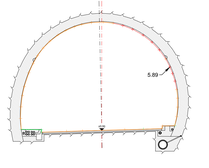
Profilo 22
TM 1078.50
Giunto 139-140
Δr max 11.98cm



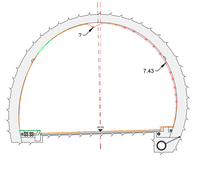
Profilo 23
TM 1128.30
Giunto 145-146
Δr max 5.43cm



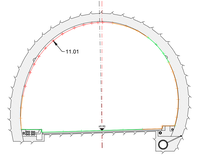
Profilo 24
TM 1177.70
Giunto 151-152
Δr max 5.89cm



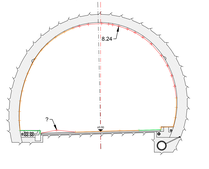
Profilo 25
TM 1227.20
Giunto 157-158
Δr max 7.43cm
(Δr max 29.32cm)



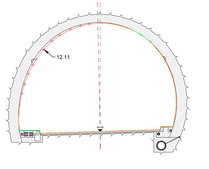
Profilo 26
TM 1274.70
Giunto 164-165
Δr max 11.01cm



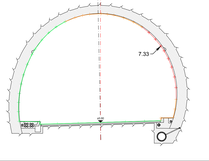
Profilo 27
TM 1321.80
Giunto 170-171
Δr max 8.24cm
(Δr max 16.54cm)



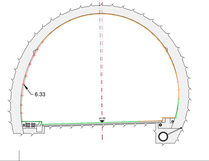
Profilo 28
TM 1370.60
Giunto 176-177
Δr max 12.11cm



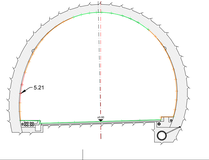
Profilo 29
TM 1420.14
Giunto 182-183
Δr max 7.33cm



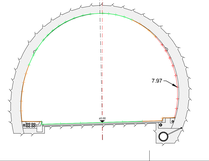
Profilo 30
TM 1469.50
Giunto 188-189
Δr max 6.33cm



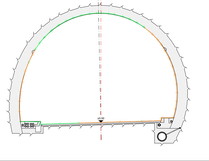
Profilo 31
TM 1519.20
Giunto 194-195
Δr max 5.21cm



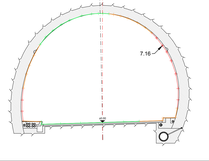
Profilo 32
TM 1568.57
Giunto 200-201
Δr max 7.97cm



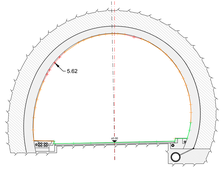
Profilo 33
TM 1618.10
Giunto 206-207
Δr max <5cm



Profilo 34
TM 1668.00
Giunto 212-213
Δr max 7.16cm



Profilo 35
TM 1700.30
Giunto 216-217
Δr max 5.62cm



Note:

Controllo topografica di massima, eseguito in maniera speditiva senza materializzazzione dell'asse di tracciamento.

Legenda:

- Punto di misurazione all'esterno del profilo teorico
- Punto di misurazione all'interno del profilo teorico - distante meno di 5cm dall'intradosso
- Punto di misurazione all'interno del profilo teorico - distante più di 5cm dall'intradosso
- X.XX Punto di misurazione con distanza massima
- ? Punto di misurazione anomalo

Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra

Dipartimento federale dell'ambiente, dei trasporti, dell'energia e delle comunicazioni DATEC

Ufficio federale delle strade USTRA
Filiale Bellinzona

Strada Nazionale
N02 / Settore TI-B/C/D

Tratta Chiasso - Rivera
Potenziamento Lugano Sud - Mendrisio

Cantone / Comune	TI / Lugano, Grancia, Melide, Bissone, Maroggia, Melano, Mendrisio
Tratta / km di manutenzione	80 / 8.200 - 23.300
RBBS	2'870+800 - 2730+700
TdCost	160081
Lotto / Oggetto	TP03 - UMa MGG
Numero inventario	21.02.80.502.01
Categoria struttura	☐ K ☒ T/G ☐ T/U ☐ BSA

Concetto di intervento (MK)

Galleria Melide Grancia - Canna Sud-Nord
Parte d'opera: Galleria principale - Progressiva: km 18.700 - 20.430
Sezioni - Controllo topografico dei profili interni

Consorzio di progettazione

☒ Lombardi SA Ingegneri Consulenti
☐ AF Toscano AG
☐ Pini Swiss Engineers SA

TI-LUME
c/o Lombardi SA Ingegneri Consulenti
Via R. Simen 19, C.P. 57
6648 Minusio Tel. +41 (91) 7303100

Documento No.
D-5860
020.715
010.202

Rev.	Allestito	Indice A	Indice B	Indice C	Indice D	No. interno ufficio (PV)	7360-KO-104
Data	29.08.2018					Numero oggetto di inventario	**21.02.80.502.01**
Visto	Des					Formato	1000 X 594 cm
Controllo	MR					Scala	1:100
Conduzione di progetto						Estratto	
Ufficio federale delle strade USTRA Filiale Bellinzona Via C. Pellandini 2 6501 Bellinzona						Verificato / Ing. verificatore	
						Delibera	