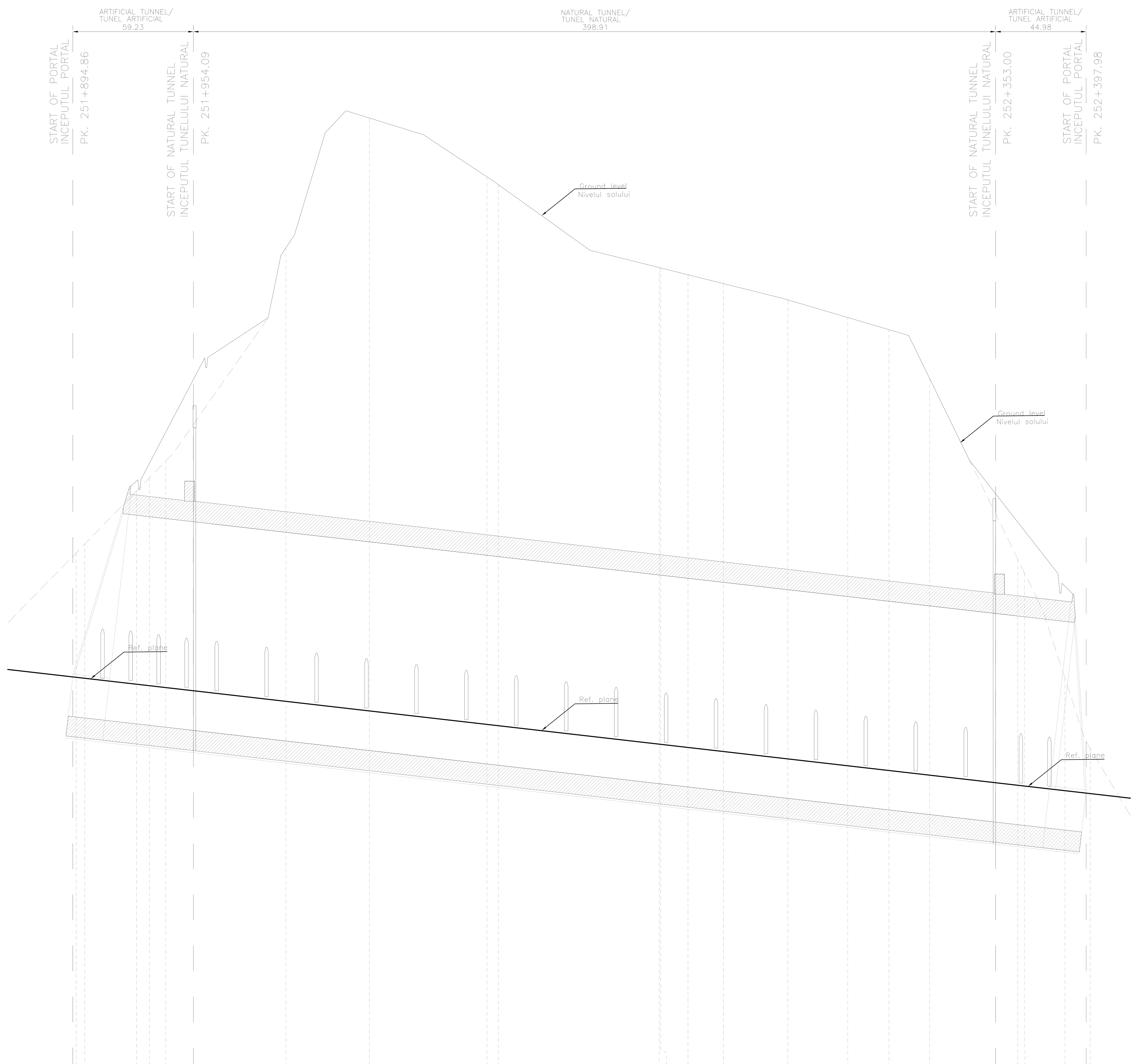
DESIGN PROFILE
PROFILUL PROIECTAT

Scale/Scara 1:1000/100

CATA HALT

MURENI



493.0 m

DESIGN LEVEL / ALTITUDINEA PROIECTATE	512.453	512.404	512.109	512.036	511.942	511.257	510.780	510.110	510.044	509.127	509.119	508.962	508.760	508.393	508.051	507.815	507.584	507.081	507.042	506.812	506.668
GROUND LEVEL / ALTITUDINEA TERENOLUI	518.645	519.087	521.723	522.377	523.211	533.819	540.279	537.353	536.963	532.839	532.823	532.482	532.042	531.231	530.352	529.746	527.321	518.325	517.636	512.404	508.924

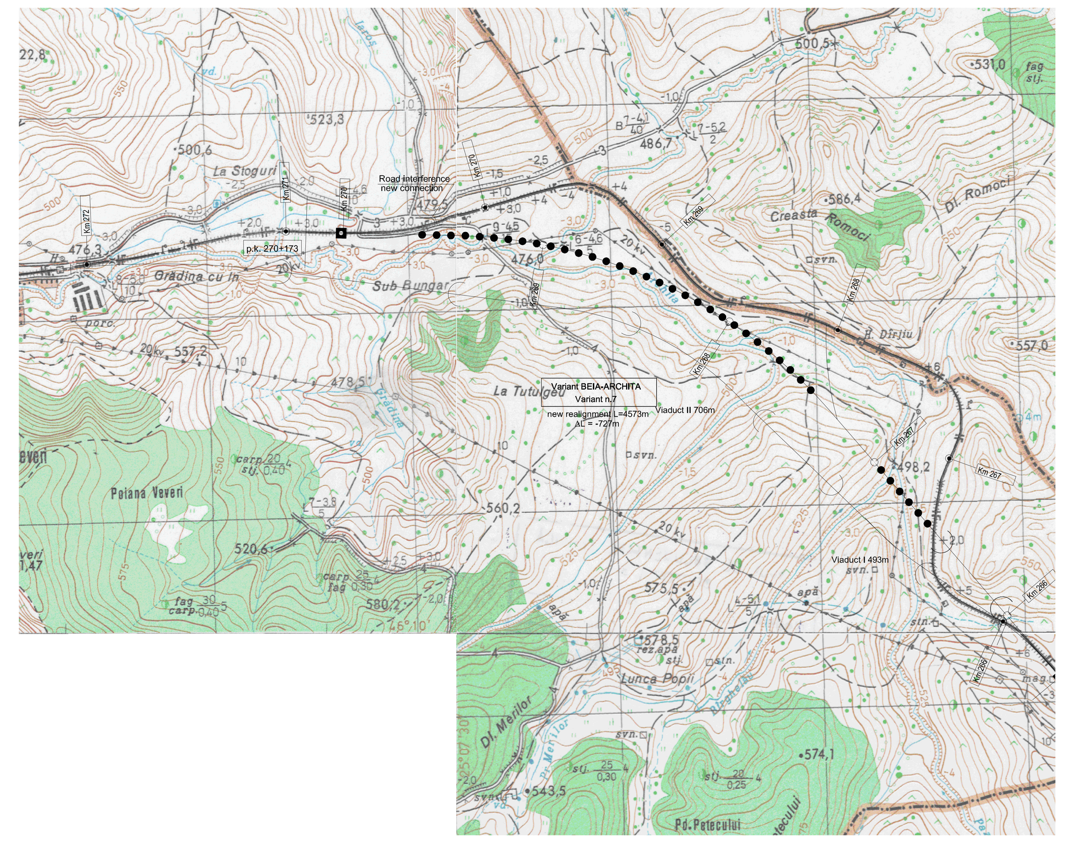
HECTOMETERS HECTOMETRI	251+900	252+000	252+100	252+200	252+300	252+400

PARTIAL DIST. DIST. PARTIALA: 4.31 | 25.73 | 6.38 | 8.15 | 59.75 | 41.54 | 58.46 | 5.69 | 80.00 | 3.60 | 10.71 | 17.62 | 32.02 | 29.80 | 20.56 | 20.17 | 43.86 | 3.60 | 19.86 | 12.51

CHAINAGE KM PROGRESIV

PLANIMETRIC DEVELOPMENT
DEZVOLTAREA PLANIMETRICA

GENERAL PLAN / PLANUL GENERAL



LEGEND
RP = REFERENCE PLANE
EX = EXCAVATIONS PLANE
PC = CENTERS PLANE

Indice / Index	Data / Date	Modificare / Modification/Revision	Proiectant / Designer	Aprobat Consultant / Approved Consultant	Aprobat CFR / Approved CFR
D					
C					
B					
A					

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

C.N.C.F. "C.F.R." - S.A.

CLIENT / CLIENT

ITALFERR – GRUPPO FERROVIE DELLO STATO – Joint Venture leader
Scott Wilson
OBERMEYER PLANEN + BERATEN GmbH
TECNIC Consulting Engineers

CONSULTANT / CONSULTANT

			Data / Date	Semnătură / Signature
Aprobat / Approved	Șef proiect / Project manager	R. Liuzza		
Aprobat / Approved	Coordonator Secțiune 1 / Section 1 Coordinator	C.Gambelli		
Verificat / Checked	Tunel Expert / Tunnel Expert	C. Gambelli		
Întocmit / Elaborated	Proiectant / Designer	C.Gambelli		

SUBCONSULTANT / SUBCONSULTANT

Aprobat / Approved	Responsabil Subconsultant / Subconsultant Responsible	
Întocmit / Elaborated	Proiectant / Designer	

Reabilitarea liniei de cale ferata Brașov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteza maximă de 160 km/h. Secțiune 1 Brasov - Sighisoara

Rehabilitation of the railway line Brașov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h. Section 1 Brasov - Sighisoara

Proiect/Project 2004/RO/16/P/PA/003

Faza / Phase: P.Th. / T.D.

Denumire desen / Drawing Title : **ARCHITA 1 TUNNEL**
NATURAL TUNNEL
Design profile
Profilul proiectat

Codificare / Codification System

Scara / Scale: variat / various

LOT

Nr. / No: -

E A 5 1 | 0 1 | C | 1 4 | F Z | G N | 0 3 | 0 | 0 | 0 0 1 | 0