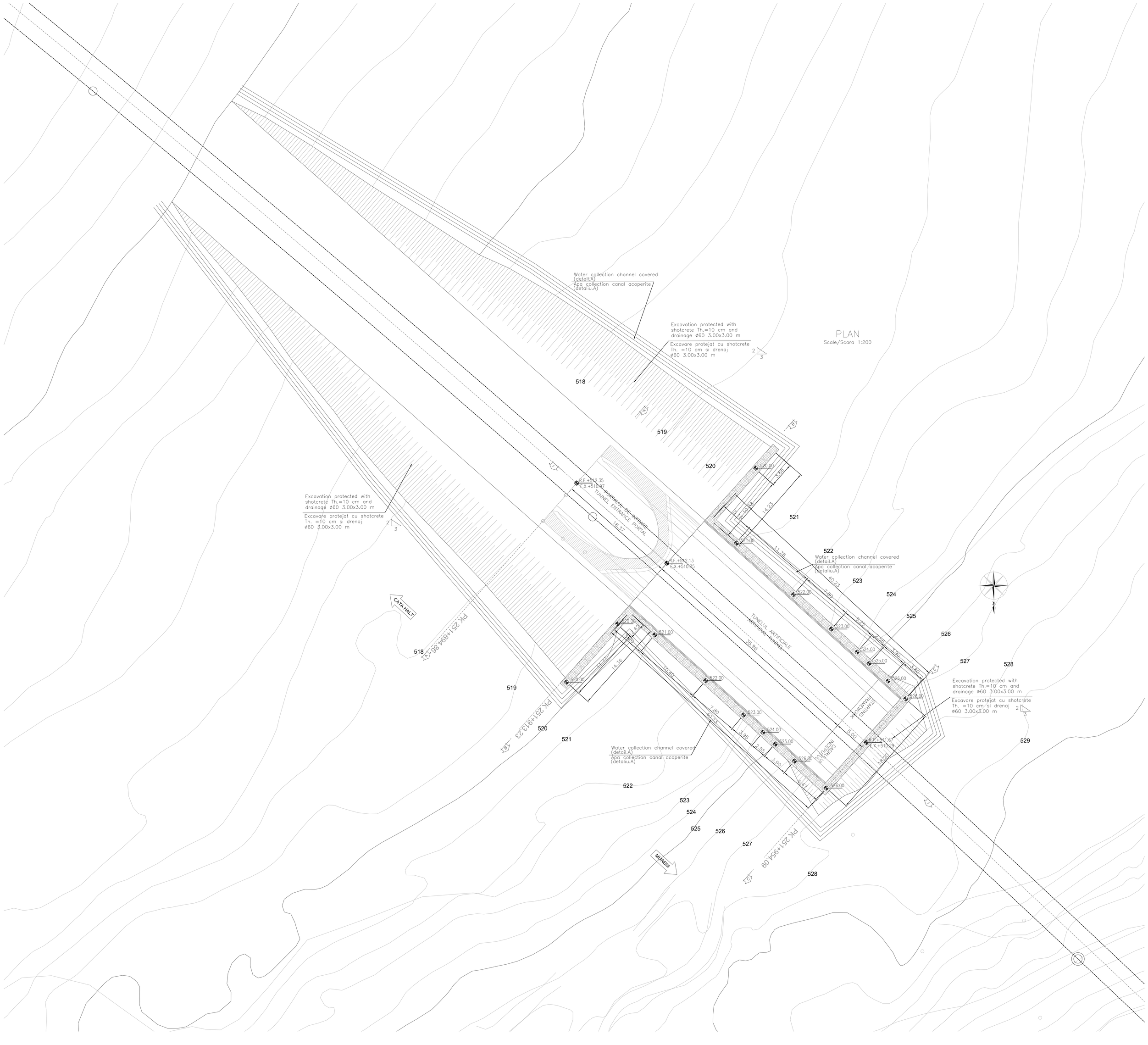
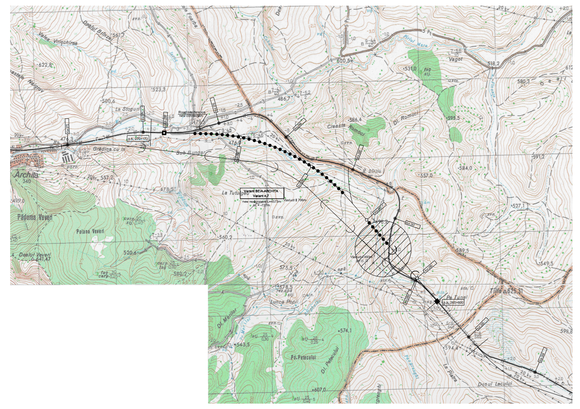
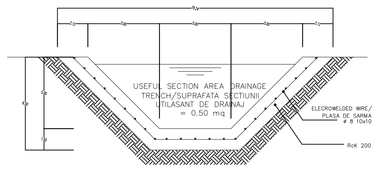


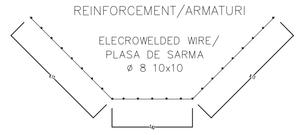
GENERAL PLAN / PLANUL GENERAL



DETAIL/DETALIU "A"
DRAINAGE TRENCH/SANT DE DRAINAJ
Scale/Scara 1:20



REINFORCEMENT/ARMATURI



MAJOR EXTERNAL WORKS/LUCRARI MAJORE EXTERNE	
CONCRETE PILE WALL/PILA DIN BETON Ø1200/1.30m	L=127.25m
TUNNEL ENTRANCE PORTAL/PORTALUL DE INTRARE IN TUNEL	L=18.37m
ARTIFICIAL TUNNEL/TUNELUL ARTIFICIAL	L=35.86m
STARTING FRAMEWORK/ INCEPUTUL CADRULUI	L=5.00m

LEGEND

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

NOTE/NOTA
PILE WALL PROTECTED WITH SHOTCRETE Th=10cm REINFORCED WITH STEEL MESH Ø6 15 X 15 cm + DRENAGES MESH 3 X 3 m LENGHT 3m
PROTEJATE CU PERETI DESPRITITORI CU SHOTCRETE Th=20cm SI ARMATE CU RETEA Ø6 15 X 15 cm + DREBAJ 3 X 3 m LUNGIMEA 3m
NOTE/NOTA
DURING PILE WALL CONSTRUCTION WILL BE MONITORED THE STRUCTURES MOVEMENTS. IF THE MEASURED MOVEMENTS WILL BE GREATER THAN THOSE INDICATED IN THE CALCULATION REPORT FINAL MEASURES WILL BE MADE
LUCRARI IN CURS VA FI MONITORIZAT MISCARILE PERETELUI. ÎN CAZUL ÎN CARE FURAJELE MAI MULT DECAT CELE INDICATE ÎN CALCUL RAPORTUL VA TREBUI SA PUNA ÎN APLICARE INTERVENTII DEFINITIVE

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

CLIENT / CLIENT

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

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. Sectiune 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**
ENTRANCE BEIA SIDE
Temporary stage: Plan
Etapa temporara: Plan

Codificare / Codification System	Scara / Scale	LOT	Nr. / No
	variat / various		-

E A 5 1 0 1 C 1 4 P 9 G A 0 6 0 0 0 0 1 0