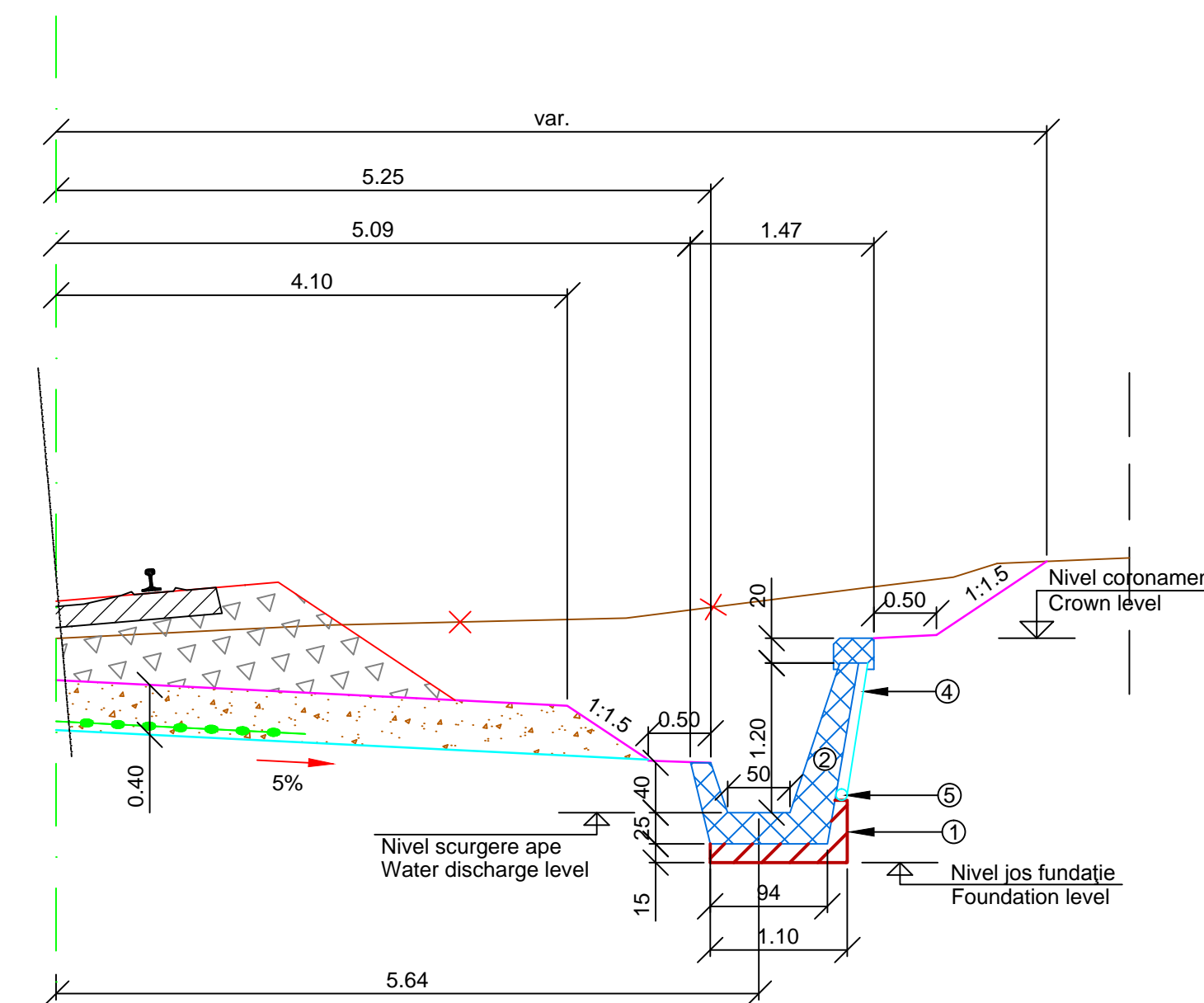


PROFIL TRANSVERSAL CARACTERISTIC
CHARACTERISTIC CROSS - SECTION

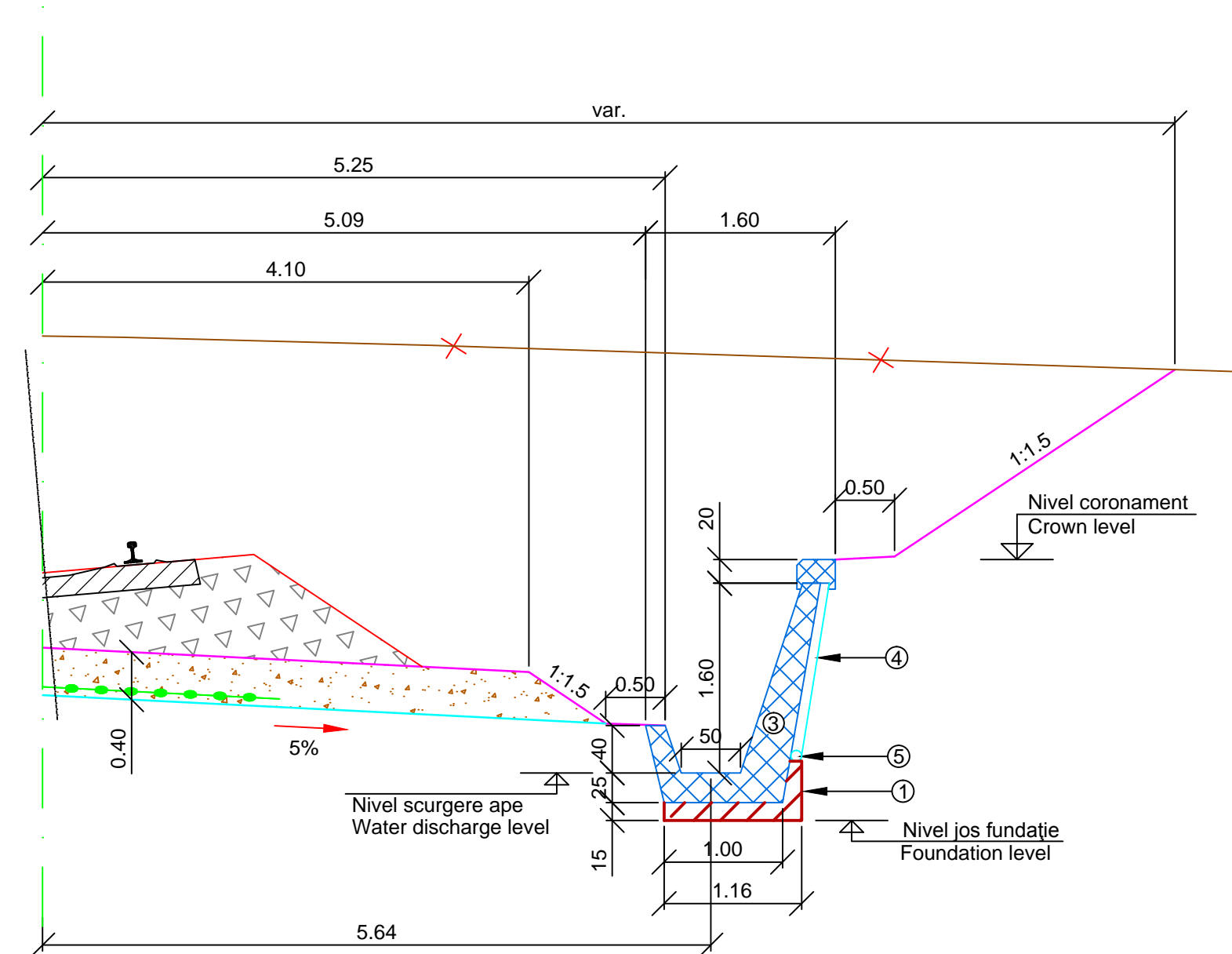
ȘANȚ RANFORSAT PREFABRICAT / PREFABRICATED REINFORCED DITCH
DREAPTA FIR I / RIGHT TRACK I
KM 252+683.80 + KM 252+693.80, L=10M ȘI / AND KM 252+828.30 + KM 252+838.30, L=10M
Scara / Scale: 1:50



- LEGENDĂ:**
- 1 Fundație din beton clasa C 8/10 de 15cm grosime
 - 2 Șanț ranforsat prefabricat tip 1 (plan EA5101E00QKCT0005013)
 - 3 Șanț ranforsat prefabricat tip 2 (plan EA5101E00QKCT0005014)
 - 4 Geocompozit drenant
 - 5 Tub PEHD Ø 90mm

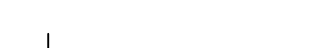
PROFIL TRANSVERSAL CARACTERISTIC
CHARACTERISTIC CROSS - SECTION

ȘANȚ RANFORSAT PREFABRICAT / PREFABRICATED REINFORCED DITCH
DREAPTA FIR I / RIGHT TRACK I
KM 252+693.80 + KM 252+828.30, L=135M
Scara / Scale: 1:50

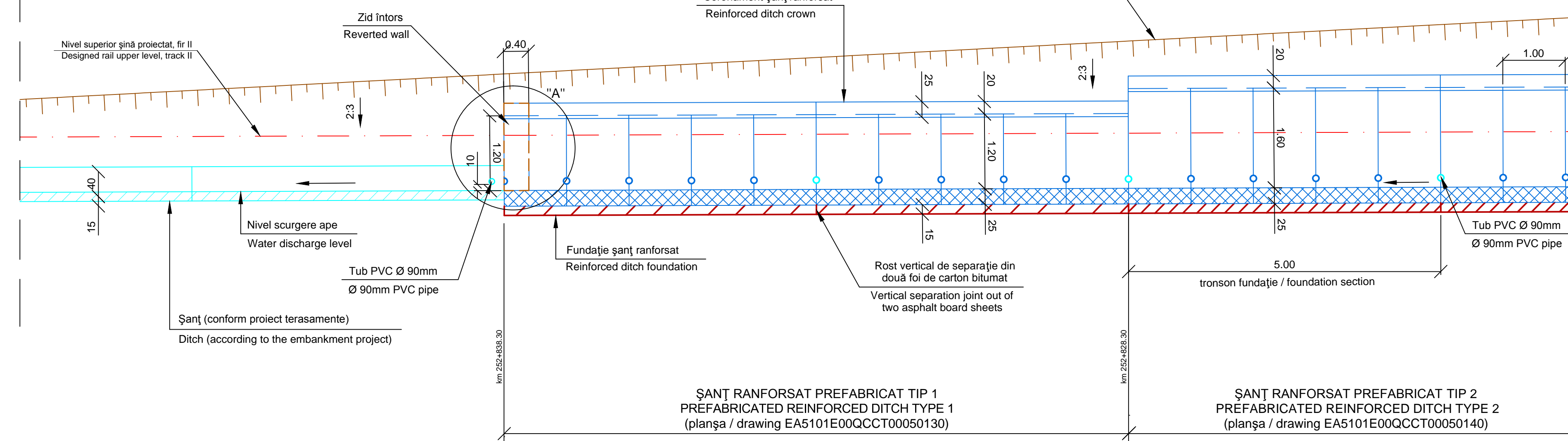


- LEGEND:**
- 1 15cm thick concrete foundation, class C 8/10
 - 2 Prefabricated reinforcing ditch type 1 (drawing EA5101E00QCCT0005013)
 - 3 Prefabricated reinforcing ditch type 2 (drawing EA5101E00QCCT0005014)
 - 4 Draining geo-composite
 - 5 Ø 90mm PEHD pipe

SIGHIȘOARA



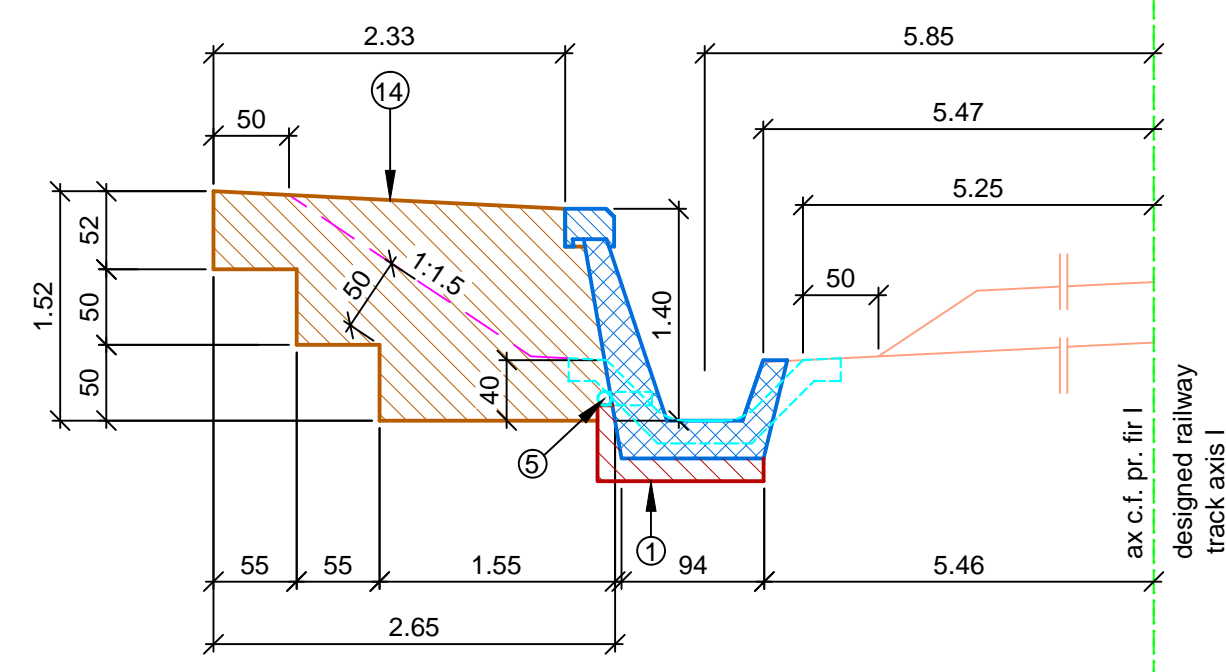
BRAȘOV



- NOTĂ:**
- Lucrările proiectate sunt raportate la kilometrajul firului I.
 - Apele colectate de geocompozitul drenant vor fi evacuate transversal, din 5 în 5m, în șanțul ranforsat prefabricat, prin tuburi PVC Ø 90mm.

ELEVAȚIE / ELEVATION
Scara / Scale 1:50

DETALIU / DETAIL "A"
ZID ÎNTORS / REVERTED WALL
Scara / Scale 1:50



ȘANȚ RANFORSAT PREFABRICAT TIP 1
PREFABRICATED REINFORCED DITCH TYPE 1
(planșa / drawing EA5101E00QCCT00050130)

ȘANȚ RANFORSAT PREFABRICAT TIP 2
PREFABRICATED REINFORCED DITCH TYPE 2
(planșa / drawing EA5101E00QCCT00050140)

- NOTE:**
- The designed works shall be reported to track I kilometer.
 - The water collected by the draining geo-composite will be discharged transversally, every 5m, in the prefabricated reinforced ditch, through PVC tubes Ø 90mm.

D					
C					
B					
A					
Indice Index	Data Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR
GUVERNUL ROMÂNIEI 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					
Aprobat Approved	Șef proiect Project manager	R. Liuzza	Data Date	Semnătură Signature	
Aprobat Approved	Coordonator Secțiune 1 Coordinator	C. Gambelli	dec. 2011		
Verificat Checked	Expert Cheie Key Expert	A. Troiano	dec. 2011		
SUBCONTRACTANT / SUBCONTRACTOR					
Aprobat Approved	Responsabil Subcontractant Subcontractant Responsible	A. Stanciu - Dinulescu			
Înlocuit Elaborated	Proiectant Designer	D. Zirculescu			
Reabilitarea liniei de cale ferată Brașov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteză maximă de 160 km/h, Tronsonul : Brașov - Sighișoara Corridor, for the trains circulation with maximum speed of 160 km/h, Section : Brașov - Sighișoara				Proiect/Project 2004/RO/16/PI/PA/003 Faza / Phase: P.Th. / T.D.	
Denumire desen / Drawing Title : Interval Cața - Archita / Cața - Archita Section ȘANȚ RANFORSAT PREFABRICAT DREAPTA FIR I / PREFABRICATED REINFORCED DITCH RIGHT TRACK I Profile transversale caracteristice / Characteristic cross - sections km 252+683.80 + km 252+838.30					
Codificare / Codification System		Scara / Scale 1:50	LOT / LOT	Nr. / No 01 / 01	
E	A	5	1	C	1
4	W	B	C	T	0
2	6	5	0	0	1
2					