LEGENDA/LEGEND

AXA CF / RAILWAY AXIS (206.36 206.36 206.35)	SEMNALE CF / RAILWAY SIGNALS (S2)
CLADIRE / BUILDING	STALPI ILUMINAT / LIGHTING POSTS
DRUM/POTECA / ROAD/PATH	SEMNAL TRECERE LA NIVEL / LEVEL CROSSING SIGNALS
CANAL/SANT/RAU / CHANNEL/DITCH/RIVER	POST DE TRANSFORMARE / TRANSFORMER
DIG / PIER	PUNCT DE COTA / LEVEL POINT (+ 204.61)
LIMITA PROPRIETATE / LIMIT PROPERTY	PUNCT DE COTA(NSS) / LEVEL POINT (TOR) (+ 203.58)
PERON / PASSENGER PLATFORM	MARCA DE SIGURANTA / GAUGE POINT
TALUZ SUS / UP SLOPE	SCHIMBATOR DE CALE / TURNOUT (51/49)
TALUZ JOS / DOWN SLOPE	PUNCT GEOMETRIC(PG) / GEOMETRICAL POINT OF TURNOUT
ZID / ZID DE SPRIJIN / RETAINING WALL	OPRITOR FIX / BUFFER
CANAL CABLURI / CABLES CHANNEL	GURA CANAL/HIDRANT / SEWER MANHOLE/HYDRANT
CONDUCTA / PIPE-LINE	BORNA KM / KILOMETRICAL BENCHMARK (KM 479-2)
STALPI BETON / CONCRETE POLES (SE14/5/8 SE14/8)	ZONA CADASTRALA CFR / CFR'S CADASTRAL ZONE
LIMITA U.A.T. / ADMINISTRATIVE LIMITE	CURBE DE NIVEL / CONTOURS (91 m)
PASARELA / FOOTBRIDGE	POD/PODET/PASAJ SUPERIOR / BRIDGE/CULVERT/OVERBRIDGE
TRECERE LA NIVEL / LEVEL CROSSING	AX LINIE TRAMVAI / TRAMWAY AXIS

NOTA: Axa cali ferate este masurata la NSS (NSS fir interior in curbe).
NOTE: The railway axis is measured according to TOR (TOR of the inner rail, for curves).

Coordonate în sistemul de proiectie national/
Coordinates in national screening system:
STEREOGRAFIC 1970

Sistem altimietric/Altimetry System:
MAREA NEAGRA 1975

Scara/Scale = 1:1000
1 cm pe plan = 10 m pe teren

0 10 20 30 40 50m

VALEA VIILOR - ARADU NOU KM 47+900

VALEA VIILOR - ARADU NOU KM 48+600

RONAT

ARAD

DRUM DE PAMANT / EARTH ROAD

DRUM DE PAMANT / EARTH ROAD

CENTRUL NAȚIONAL DE CARTOGRAFIE
Prezentul document este însoțit de procesul-verbal de recepție
nr. 5 din 11.04.2017
Margarita DOGARU - Coordonator adjunct recepție C.N.C.

C						
B						
A						
Indice / Index	Data / Date	Modificarea / Modification	Proiectat / Designed	Verificat / Verified	Sef Proiect/ Project Manager	

BENEFICIAR / BENEFICIARY
COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA

PROIECTANT GENERAL / GENERAL DESIGNER
CONSIS PROIECT
R.C.:J40/3940/1995

	Numele / Name	Semnătura /Signature
Proiectat / Designed	Prenume Nume	
Verificat / Verified		
Sef Proiect / Project Manager	SERBAN Catalin	

	Numele / Name	Semnătura /Signature
Proiectat/Designed	ALEANU Bogdan	
Verificat/Verified	OLTEANU Mircea	
Responsabil Proiect / Project Responsible	CIOACA Alexandru	

PROIECTANT DE SPECIALITATE / SPECIALIZED DESIGNER
S.C. GEOTER PROJECT S.R.L.

DENUMIREA LUCRĂRII / PROJECT TITLE
STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FEROVIARE CARANSEBEŞ - TIMIŞOARA - ARAD
FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD

DENUMIREA DESENULUI / DRAWING TITLE
PLAN DE SITUATIE/LAYOUT PLAN
TRONSON RONAT TRIAJ GR.D - ARAD, INTERVAL VALEA VIILOR - ARADU NOU, KM 47+900 - KM 48+600
PLANSA/DRAWING 3/5

Proiect Nr./ Project No.	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
1562/2015	SF / FS	1:1000	12/2016	SFF413 ST1 2003 0