SANANDREI - CALACEA
KM 15+600

SANANDREI - CALACEA
KM 14+900

ARAD

RONAT

EARTH ROAD
DRUM DE PAMANT

LEVEL CROSSING
A.K.M.P.R.A.M.

LEGENDA/LEGEND

- AXA CF / RAILWAY AXIS (206.26 206.26 206.25)
- CLADIRE / BUILDING
- DRUM/POTECA / ROAD/PATH
- CANAL/SANT/RAU / CHANNEL/DITCH/RIVER
- DIG / PIER
- LIMITA PROPRIETATE / LIMIT PROPERTY
- PERON / PASSENGER PLATFORM
- TALUZ SUS / UP SLOPE
- TALUZ JOS / DOWN SLOPE
- ZID / ZID DE SPRIJIN / RETAINING WALL
- CANAL CABLURI / CABLES CHANNEL
- CONDUCTA / PIPE-LINE
- STALPI BETON / CONCRETE POLES (SE5845, SE14545, SE14415)
- LIMITA U.A.T. / ADMINISTRATIVE LIMITE
- PASARELA / FOOTBRIDGE
- TRECERE LA NIVEL / LEVEL CROSSING
- SEMNALE CF / RAILWAY SIGNALS
- STALPI ILUMINAT / LIGHTING POSTS
- SEMNAL TRECERE LA NIVEL / LEVEL CROSSING SIGNALS
- POST DE TRANSFORMARE / TRANSFORMER
- PUNCT DE COTA / LEVEL POINT (204.61)
- PUNCT DE COTA(NSS) / LEVEL POINT (TOR) (203.58)
- MARCA DE SIGURANTA / GAUGE POINT
- SCHIMBATOR DE CALE / TURNOUT (54/49)
- PUNCT GEOMETRIC(PG) / GEOMETRICAL POINT OF TURNOUT
- OPRITOR FIX / BUFFER
- GURA CANAL/HIDRANT / SEWER MANHOLE/HYDRANT
- BORNA KM / KILOMETRICAL BENCHMARK (CFR 1579-2)
- ZONA CADASTRALA CFR / CFR'S CADASTRAL ZONE
- CURBE DE NIVEL / CONTOURS (91 m)
- POD/PODET/PASAJ SUPERIOR / BRIDGE/CULVERT/OVERBRIDGE
- AX LINIE TRAMVAI / TRAMWAY AXIS

NOTA: Axa caii 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

CENTRUL NATIONAL DE CARTOGRAFIE
Prezentul document este însoțit de procesul-verbal de recepție
nr. 5 data 11.04.2017
Margareta DOGARU - Coordonator comisie receptie C.N.C.

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

Indice / Index	Data / Date	Modificarea / Modification
C		
B		
A		

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

	Numele / Name	Semnătura /Signature
Prolectat / Designed	Prenume Nume	
Verificat / Verified		
Șef Proiect / Project Manager	SERBAN Catalin	

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

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

CERTIFICAT DE AUTORIZARE Seria RO - B - F Nr. 2016
NECULA DRAGOS STEFAN

DENUMIREA LUCRĂRII / PROJECT TITLE
STUDIU DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FEROVIARE CARANSEBES - TIMIȘOARA - 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 SANANDREI - CALACEA, KM 14+900 - KM 15+600
PLANSA/DRAWING 2/7

Project Nr./ Project No	Faza / Phase	Scara/Scale	Data / Date	Codificare Planșă/Drawing Codification
1562/2015	SF / FS	1:1000	12/2016	SFF403 ST1 2002 0