



**CENTRUL NATIONAL DE CARTOGRAFIE**  
 Prezenta lucrare este înscrisă în Registrul de Nevoie  
 Nr. 5 Arad 22.07.2017  
 Magnitudine de scară: conformator comisiilor de recepție C.M.C.

DE NUMERUL LUCRĂRII / PROJECT TITLE	DE NUMERUL PLANULUI / DRAWING TITLE
STUDIUL DE FEZABILITATE PENTRU MODERNIZAREA LINIEI FERROVIARE CARANSEBES - TIMISOARA - ARAD FEASIBILITY STUDY FOR MODERNIZATION OF THE RAILWAY LINE CARANSEBES - TIMISOARA - ARAD	PLAN DE SITA TEA MAIUT TRONSON RONAT TRAJ GRD - ARAD, INTERVAL CALACEA - ORTISOARA, KM 21+700 - KM 22+400
PROIECTANT / BENEFICIARY CONSIS PROJECT R.C. 4035401995	PROIECTANT GENERAL / GENERAL DESIGNER
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**LEGENDA / LEGEND**

AVA C.F. RAILWAY AXIS	SIGNALS OF RAILWAY SIGNALS
RAILWAY SIGNALS	STAFF LIGHTNING LIGHTING POSTS
RAILWAY SIGNALS	SIGNAL CROSSING LEVEL CROSSING SIGNALS
RAILWAY SIGNALS	POST DE TRANSFORMARE TRANSFORMER
RAILWAY SIGNALS	POINT DE COTURA BENCH MARK
RAILWAY SIGNALS	POINT DE COTANIS LEVEL POINT (TOR)
RAILWAY SIGNALS	MARCA DE SIGURANTA GAUGE POINT
RAILWAY SIGNALS	SCAMBIATOR DE CALE TURNOUT
RAILWAY SIGNALS	PUNCT GEOMETRIC POINT OF TURNOUT
RAILWAY SIGNALS	OPRTOR FIX BUFFER
RAILWAY SIGNALS	GIURA CANALIZANT SEWER MANHOLE/TURNOUT
RAILWAY SIGNALS	BORNALIM ALTIMETRIC BENCHMARK
RAILWAY SIGNALS	GEOMETRICAL BENCHMARK
RAILWAY SIGNALS	ZONA CADASTRALA C.F.R. C.F.R. CONSTRUCTION ZONE
RAILWAY SIGNALS	CURBE DE NIVEL CONTOURS
RAILWAY SIGNALS	PODPODEST PASA SUPERIOR BRIDGE/CALVERT/BRIDGES
RAILWAY SIGNALS	AX LINE TRAMWAY TRAMWAY AXIS
RAILWAY SIGNALS	STALPI BETON CONCRETE POLES
RAILWAY SIGNALS	LIMITA U.A.T. ADMINISTRATIVE LIMITE
RAILWAY SIGNALS	PASARELA FOOTBRIDGE
RAILWAY SIGNALS	TRECERE LA NIVEL LEVEL CROSSING

NOTE: The railway axis is measured according to TOR (TOR of the inner rail, for curves).  
 Coordinates in the system of the national projection system.  
 Scale/Scale = 1:1000  
 1 cm pe plan = 10 m pe teren  
 SITEM ALTIMETRIC/RAILWAY SYSTEM: MAREA NEAGRA 1975

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