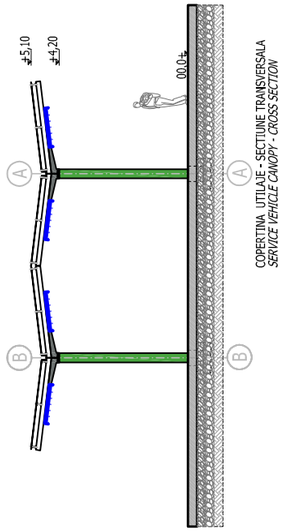
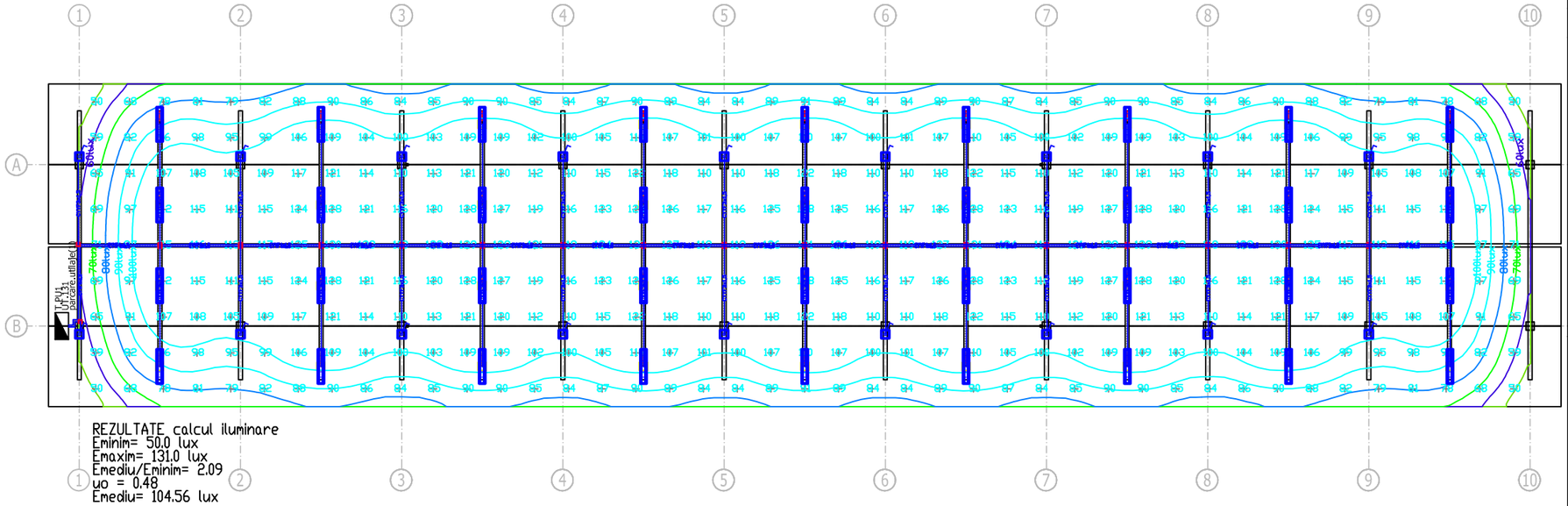
PARCARE UTILAJE (1)



INSTALATIA DE ILUMINAT



REZULTATE calcul iluminare
Eminim= 50.0 lux
Emaxim= 131.0 lux
Emediu/Eminim= 2.09
uo = 0.48
Emediu= 104.56 lux

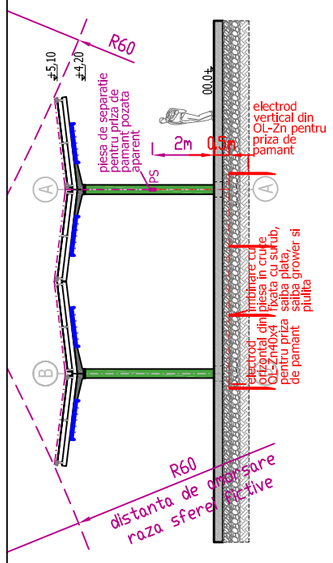
LEGENDA instalatie de iluminat

buc	36	doza, montaj aparent, constructie etansa (IP44)
buc	18	intrerupator (lumina) 10A, 230V, 50Hz, montaj aparent, constructie etansa (IP44)
buc	36	corp iluminat cu LED max30W, 230V, 50Hz, min.3900lm, 4000K, montaj aparent, constructie etansa (IP66), de exterior
buc	1	Tablou electric de joasa tensiune
		cablu energie CYYF3x1,5
		cablu energieCYYF4x1,5
		jgheab metalic 60x60mm

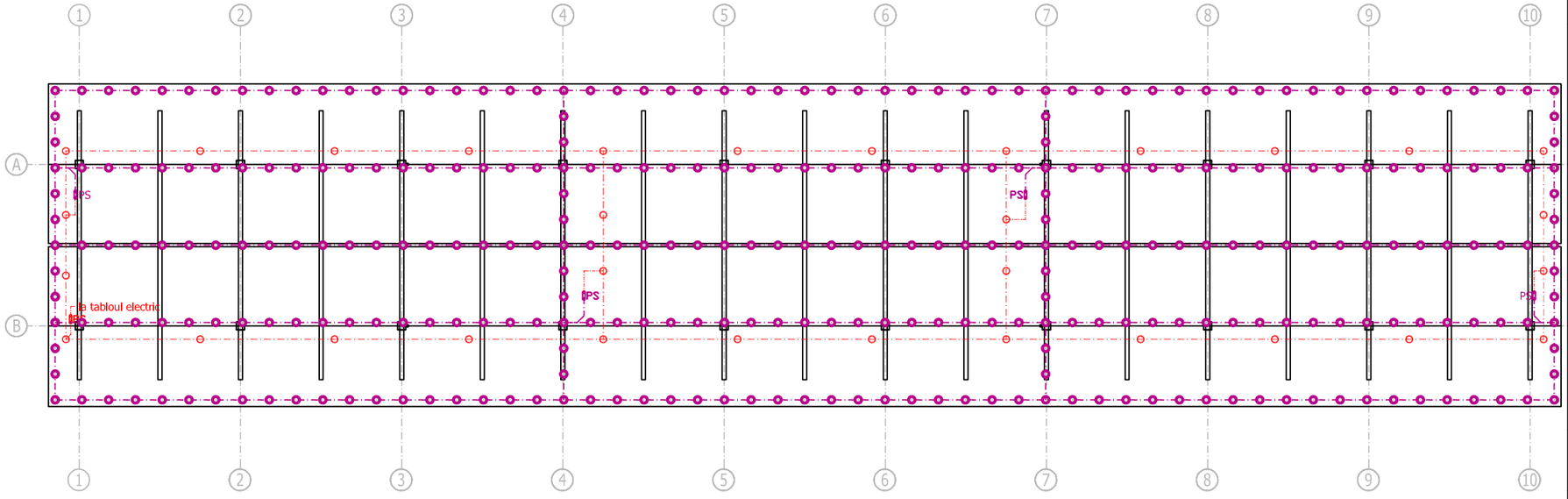
CLASA DE IMPORTANTA: III - importanta deosebita ,conf.P100-1/2013
IMPORTANCE CLASS: *III - special importance , according P100-1/2013*
CATEGORIA DE IMPORTANTA: C - importanta normala, conf.HG766/97
IMPORTANCE CATEGORY C- normal importance according HG766/97
CATEGORIA DE PERICOL LA INCENDIU : E - risc mic de incendiu, conf.P118/1999
FIRE HAZARD CATEGORY : E- *small fire risk according P118/99*

COPERTINA UTILAJE - PLAN PARTER (± 0,00)
SERVICE VEHICLE CANOPY - GROUND FLOOR (± 0.00)
S constr. = 675.60 mp. (suprafata construita)
S constr. desf = 675.60 mp. (suprafata construita desfasurata)

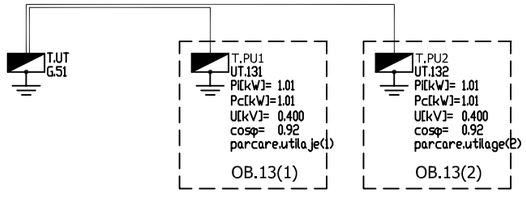
PARCARE UTILAJE (1)



INSTALATIA DE PATARASNET SI INSTALATIA DE PRIZA DE PAMANT



SCHEMA ELECTRICA DE DISTRIBUTIE



LEGENDA Instalatie priza de pamant

		conductor orizontal din OL-Zn40x4 pentru priza de pamant
buc	32	conductor vertical din OL-Zn (electrod in cruce) pentru priza de pamant
buc	1	piesa de separatie, OL-Zn100mmp, pentru legare la priza de pamant instalatie electrica

LEGENDA Instalatie paratrasnet

		conductor OL-Znø8 pentru paratrasnet
buc	319	suport izolator pentru conductor paratrasnet
buc	4	piesa de separatie, OL-Zn100mmp, pentru legare la priza de pamant instalatie paratrasnet

NOTA
1. Instalatia de priza de pamânt are nivelul de protectie "normal IV" pentru care distanta de amorsare (raza sferei fictive de protectie) este de 60m.
2. Instalatia de priza de pamânt este de tip "priza de pamânt artificiala" cu rezistenta de dispersie de max. 1 Ohm, fiind priza de pamant comuna pentru instalatia de paratrasnet si pentru instalatia electrica.
Priza de pamant este prevazuta cu un conductor orizontal din OL-Zn40x4 la care se conecteaza electrozii verticali din OL-Zn batuti in pamant, prin imbinari prevazute cu piese din OL-Zn fixate in cruce cu surub, saiba, saiba-grower si piulita.
3. La priza de pamant sunt conectate piesele de separatie prevazute distimct pentru instalatia electrica si pentru instalatia de paratrasnet.
4. Inainte de baterea electrozilor in p ământ in pozitie verticala trebuie verificat daca exista eventuale retele de utilitati in zona (cabluri electrice sau comunicatii, conducte apa, canalizare, gaze, etc.).

COPERTINA UTILAJE - PLAN PARTER (± 0.00)
SERVICE VEHICLE CANOPY - GROUND FLOOR (± 0.00)
S constr. = 675.60 mp. (suprafata construita)
S constr. desf = 675.60 mp. (suprafata construita desfasurata)

A3 (297 x 420 = 0.12mp)

NOTE

UNIUNEA EUROPEANĂ

Instrumente Structurale 2014-2020

Proiect co-finantat de Uniunea Europeana prin Programul Operational Infrastructura Mare (POIM) 2014-2020 /
Project co-financed by the European Union through the Large Infrastructure Operational Program (POIM) 2014-2020

BENEFICIAR / *BENEFICIARY*
COMPANIA NATIONALA DE ADMINISTRARE A INFRASTRUCTURII RUTIERE S.A.
NATIONAL COMPANY FOR ROAD INFRASTRUCTURE ADMINISTRATION

PROIECTANT ASOCIEREA / *DESIGNER ASSOCIATION*
SEARCH CORPORATION SRL EGIS ROMANIA SA

INVESTITIA / *INVESTMENT*

Elaborare Studiu de Fezabilitate si Proiect Tehnic de Execuţie pentru Autostrada Suceava-Siret/
Elaboration of Feasibility Study and Technical Execution Project for Suceava-Siret Motorway

FAZA DE PROIECTARE/ *DESIGN STAGE*
S.F. / *F.S.*

SUBSECTIUNEA Km 43+300 / SUBSECTION 43+300 Km

CENTRU DE INTRETINERE SI COORDONARE/ *MAINTENANCE AND COORDINATION CENTER*

OBIECTUL 13
PARCARE UTILAJE
INSTALATIA DE ILUMINAT
INSTALATIA DE PARATRASNET SI PRIZA DE PAMANT
CALCUL LUMINOTEHNIC

INSTALATII SI RETELE ELECTRICE / *ELECTRICAL INSTALLATIONS AND NETWORKS*

COORDONATOR DE PROIECT/ *PROJECT MANAGER*	A. BUCUR
PROIECTANT / *DESIGNER*	V. TEODORESCU
DESENAT / *DRAWN*	V. TEODORESCU
VERIFICATOR INTERN / *INTERNAL CHECHER*	A.M. MOLDOVEANU
Contract Nr/*Contract No.* 92/61803/2020	Revizia Nr. *Revision no.:* -
Data/*Date*: IULIE 2023	Scara/*Scale*: 1:200
Cod desen /*Drawing Code:*	61803-SF-ISE-CIC-OB13-1