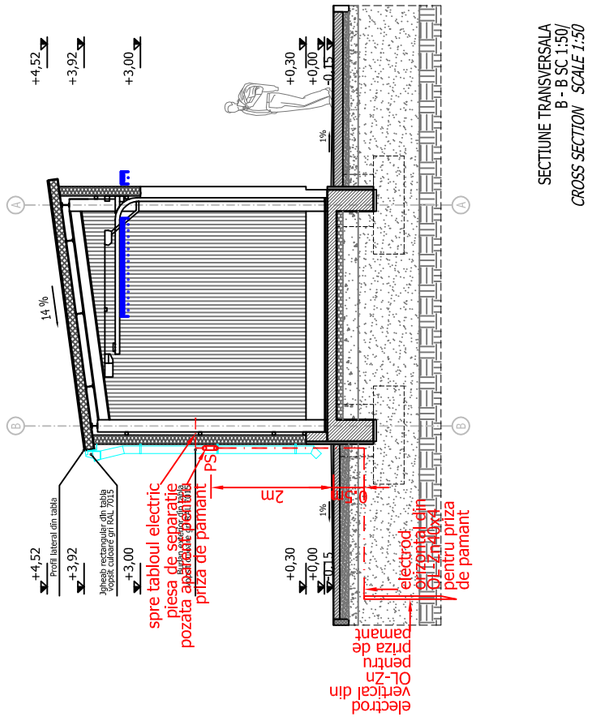
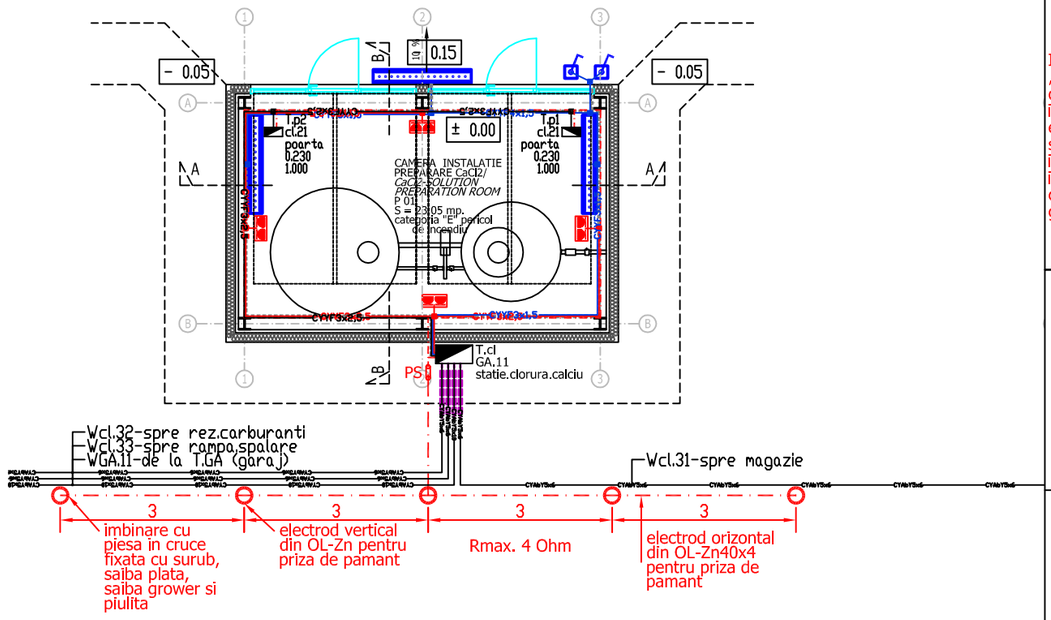
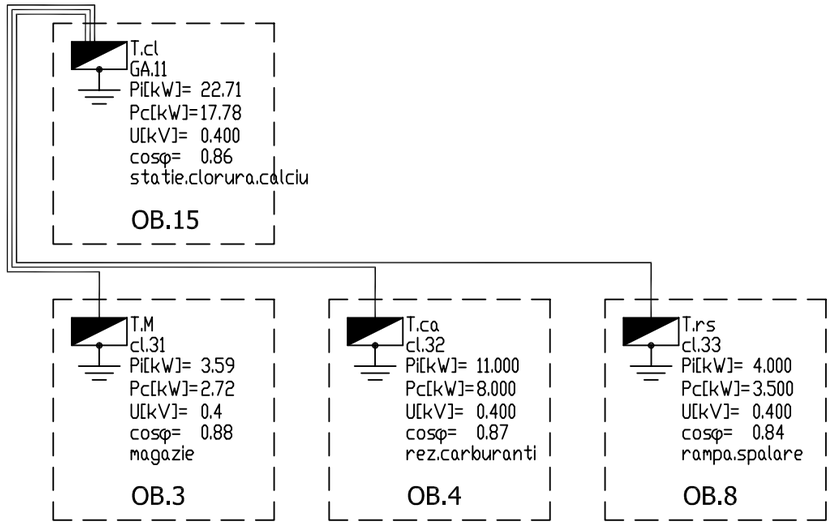


SECTIUNE TRANSVERSALA
B - B SC 1:50/
CROSS SECTION SCALE 1:50



INSTALATIE PREPARARE CaCl - PLAN PARTER (± 0.00)
SOLUTION PREPARATION STATION - GROUND FLOOR (± 0.00)
S util. = 23.05 mp. (suprafata utila)
S constr. = 26.88 mp. (suprafata construita)
S constr. desf = 26.88 mp. (suprafata construita desfasurata)

SCHEMA ELECTRICA DE DISTRIBUTIE



LEGENDA

buc	11	doza, montaj aparent, constructie etansa (IP44)
buc	2	intrerupator (lumina) 10A, 230V, 50Hz, montaj aparent, constructie etansa (IP44)
buc	3	corp iluminat cu LED max.45W, 230V, 50Hz, min.6000lm , 4000K, montaj aparent, constructie etansa min.IP44
buc	4	priza bipolara P+N+PE dubla 16A, 230V, 50Hz, cu contact de protectie, montaj aparent, constructie etansa (IP44)
buc	1	Tablou electric de joasa tensiune
buc	2	echipament actionare poarta 230V, 50Hz
buc	5	conductor vertical din OL-Zn (electrod in cruce) pentru priza de pamant
buc	1	piesa de separatie OL-Zn100mmp pentru priza de pamant
		cablu energie tip CYYF3x1,5
		cablu energie tip CYYF3x2,5
		cablu energie tip CYYF4x1,5
		jgheab metalic 60x60mm
		conductor OL-Zn25x4
		conductor OL-Zn40x4
		tub de protectie

CLASA DE IMPORTANTA: III - importanta deosebita , conform p100-1/2013, cap.4 , tabelul 4.2
IMPORTANCE CLASS*: III - special importance , according to p100-1/2013 , cap.4 , table 4.2*
CATEGORIA DE IMPORTANTA: C - constructii de importanta normala , conform H.G.R. 766/97
IMPORTANCE CATEGORY C - normal importance constructions according to H.G. 766/97
GRAD DE REZISTENTA LA FOC - II conf.P118/99/
FIRE RESSISTANCE RATING - II according to P118/99
CATEGORIA DE PERICOL LA INCENDIU : E - Risc mic de incendiu , conform P118/1999
FIRE HAZARD CATEGORY : E- *small fire risk according to P118/99*
NUMAR DE UTILIZATORI/USERS = 2 PERS. ocazional

NOTE

Instalatia de paratrasnet nu este necesara pentru aceasta cladire care adaposteste statia de preparare clorura de calciu.

Instalatia de priza de pamant este de tip „priza de pamant artificiala" cu rezistenta de dispersie de max. 4 Ohm, pentru protejare instalatia electrica si este realizata cu electrozi din OL-Zn batuti vertical in p amant si cu electrozi din OL-Zn40x4 pozati orizontal in pamant la adancimea de 0,5m si interconectati cu piese din OL-Zn fixate in cruce prin imbinari cu surub, saiba, saiba grower si piulita.

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 Execuție 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*

OBIECT 15
STATIE PREPARARE CLORURA DE CALCIU
INSTALATII DE ILUMINAT, PRIZE, FORTA
INSTALATIA DE 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*: 1:100
Cod desen /*Drawing Code:*	61803-SF-ISE-CIC-OB15-1

A3 (297 x 420 = 0.12mp)