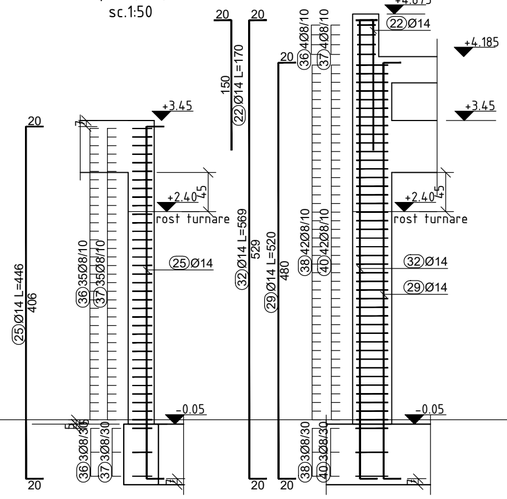
Stalpi 1E, 5'E
sc.1:50

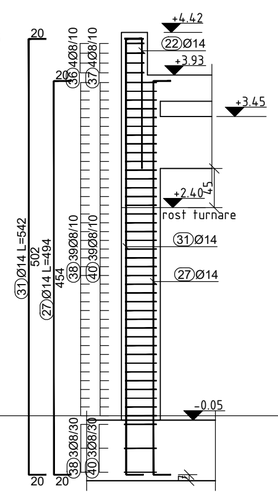


Stalpi 2E, 3E, 4E
sc.1:50

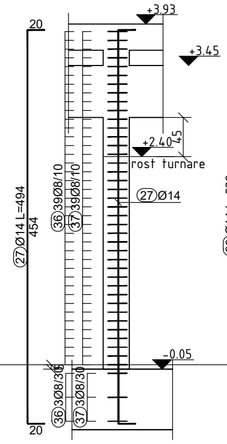


Stalpi 1C
sc.1:50

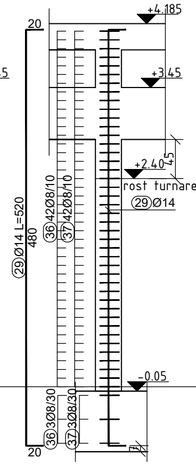
Stalpi 1D
sc.1:50



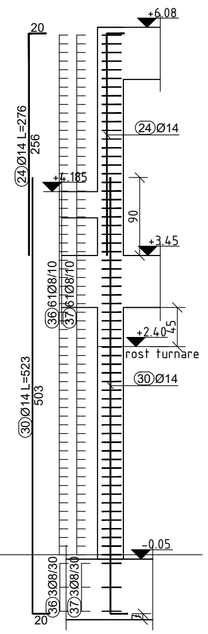
Stalpi 2D, 3D, 4D
sc.1:50



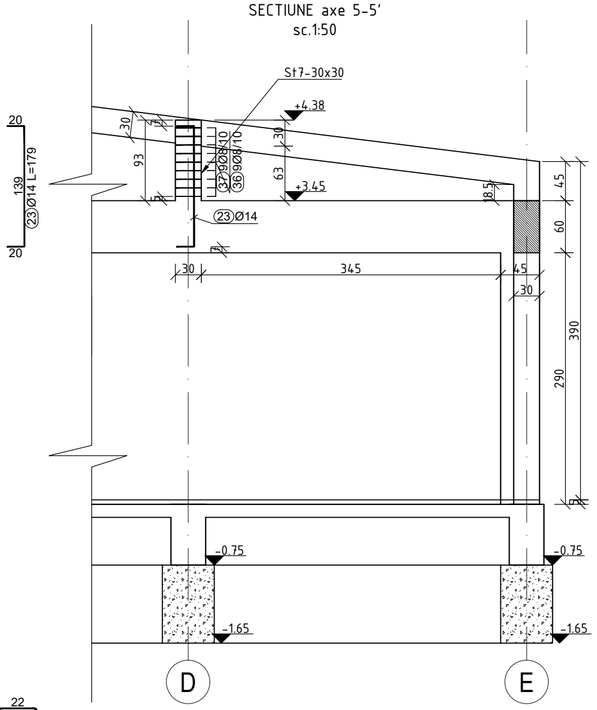
Stalpi 2C
sc.1:50



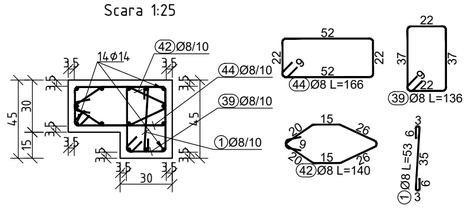
Stalpi 3C
sc.1:50



Detaliu 1
SECTIUNE axe 5-5'
sc.1:50

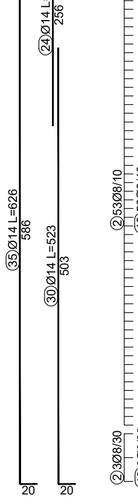


St4-60x45
Scara 1:25

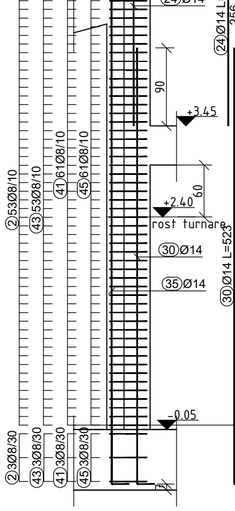


NOTA
Mustatile Ø8 pentru ancorarea zidariei se pot monta cu ancora chimica si dupa turnarea stalpilor in cazul in care se doreste turnarea stalpilor inainte de executarea zidariei.

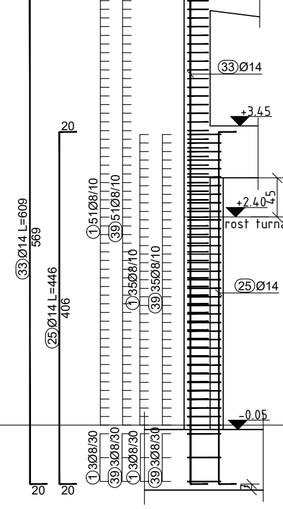
Stalpi 4C
sc.1:50



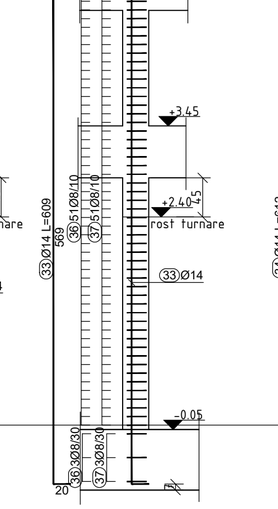
Stalpi 5C
sc.1:50



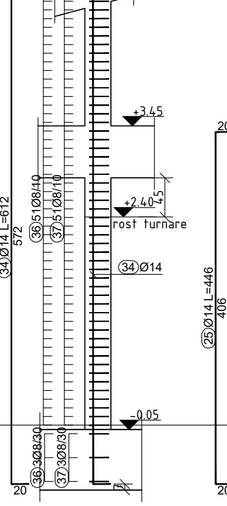
Stalpi 1B
sc.1:50



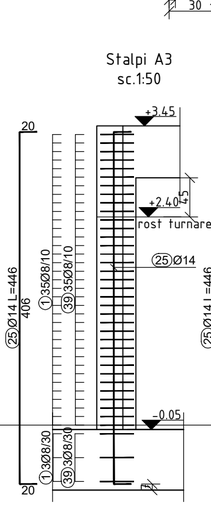
Stalpi 2B, 3B
sc.1:50



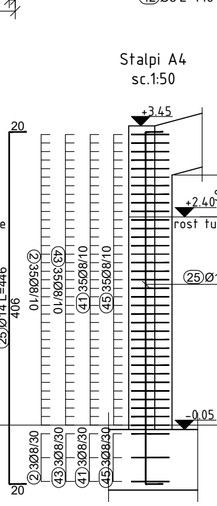
Stalpi 5B
sc.1:50



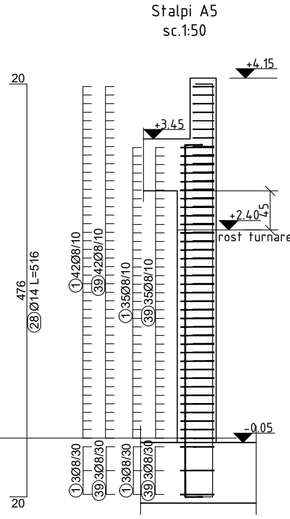
Stalpi A3
sc.1:50



Stalpi A4
sc.1:50



Stalpi A5
sc.1:50

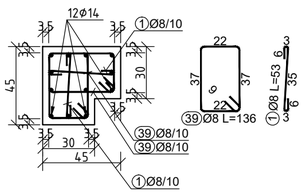


NOTE:
Conform P100-1/2013 ag=0.30g, Tc=1.0sec
Clasa de importanta III, γ1=1.0
Conform CR1-1-4-2012 valoarea de referinta a presiunii dinamice a vantului qb=0.5kPa
Conform CR1-1-3/2012 incarcarea caracteristica din zapada s0k=2.0kN/mp

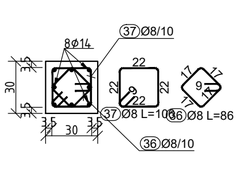
Materiale:
Beton C8/10 XC0 dmax=16mm-egalizare
Beton simplu C12/15 XC2 dmax=31mm-talpi fundatii
Beton armat C20/25 XC2 dmax=31mm-fundatii si placa pardoseala
Beton armat C25/30 XC1 dmax=16mm-suprastructura
Armatura BST500S clasa C de ductilitate
Otel laminat S235
Lemn brad clasa C24 (cal. 1)

Acoperiri minime cu beton a armaturilor atunci cand nu sunt specificate in planuri:
Fundatii= 5cm
Stalpi, grinzi si pereti=2.5cm la fata etrierilor, 3.5cm la fata barelor longitudinale
Placi=2cm
Acoperirile cu beton se vor realiza la executie prin pozitionarea unor distantieri specifici pentru armaturi. Nu este permisa folosirea altor obiecte pentru distantieri: pietre, bucati de lemn, piese metalice.
NERESPECTAREA ACOPERIRILOR MINIME CU BETON POATE DUCE LA REFACEREA ELEMENTELOR RESPECTIVE!
LUNGIMILE BARELOR SUNT DATE LA INTERIORUL RAMURILOR PENTRU ETRIERI SI LA EXTERIOR PENTRU BARELE LONGITUDINALE.

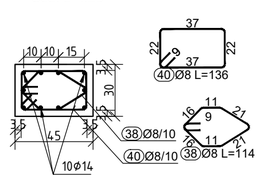
St1-45x45 "L"
Scara 1:25



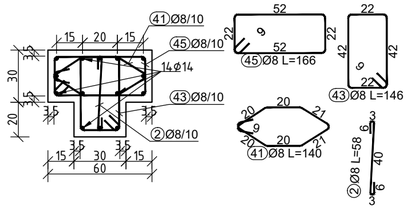
St3-30x30
Scara 1:25



St2-45x30
Scara 1:25



St5-60x50
Scara 1:25



ATENTIE!
Se va lasa rost orizontal de turnare in stalpi la cota +2.40m, pentru a se putea monta armatura orizonala din grinzi

NOTA:
In cazul in care terenul este inclinat, adancimea minima de fundare va fi 1.0m, iar diferenta se va completa cu beton simplu C8/10

Inaltimea caprelor se va putea modifica la santier astfel incat sa se respecte acoperirile cu beton si inaltimea totala a placii din proiect.

Verificator/ Expert	Nume	Semnatura	Cerinta	Referat Nr. / Data:	Pr. Nr:
MAS .ART DESIGN architecture + urbanism	S.C. MAS-ART DESIGN S.R.L. CUI RO28921781, J19/361/2011			Beneficiar: U.A.T. COMUNA CALINESTI, JUD. ARGES	45 / 2022
				Proiect: CENTRU DE ZI PENTRU CONSILIERE SI SPRIJIN PENTRU PARINTI SI COPII	Faza: P.T.
Specificatie	Nume	Semnatura	Scara: 1:50/1:25	Tarla 53, sat Calinesti, com. Calinesti, Jud. Arges	
Sef proiect	arh. Clara Cotoros				
Proiectant	ing. Adrian Dinca		Data: Februarie 2023	Plansa: DETALII ARMARE STALPI	Plansa nr. R12
Desenat	ing. Adrian Dinca				594mm x420mm