

Project and customer information:

**MAXIMA-CENTRALE
BSMC project**



Space for stamping (review and validation status – if needed)

Project name: BSMC

Country : Nederland

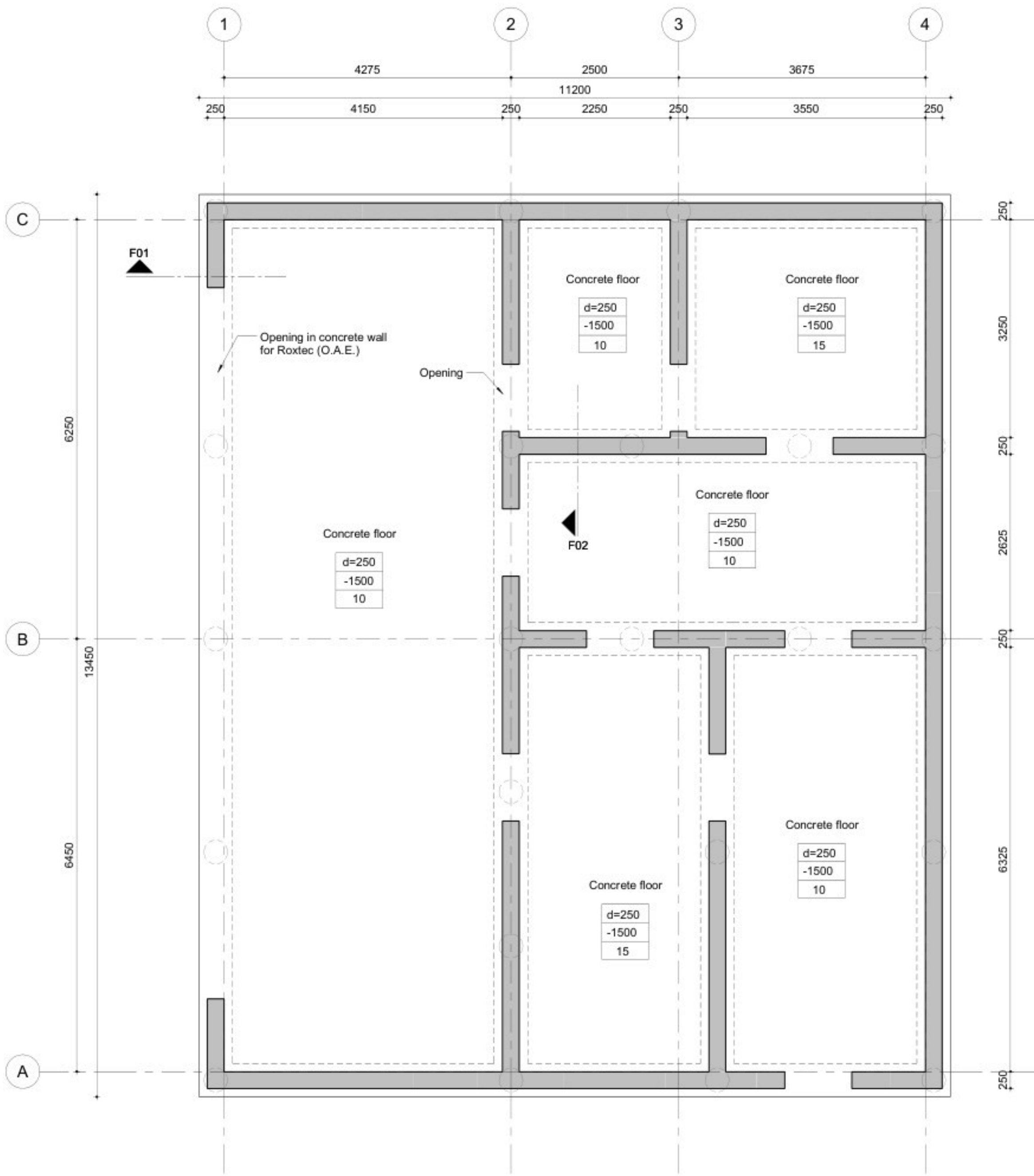
Revision History

Rev.	Revision date	Created by	Checked by	Approved by	Description
0	13-2-26	SKLD	SCTS	AKNL	Utility building; Basement and ground floor
1	26-02-2026	HSDH	SCTS	AKNL	RFQ update Basement and ground floor

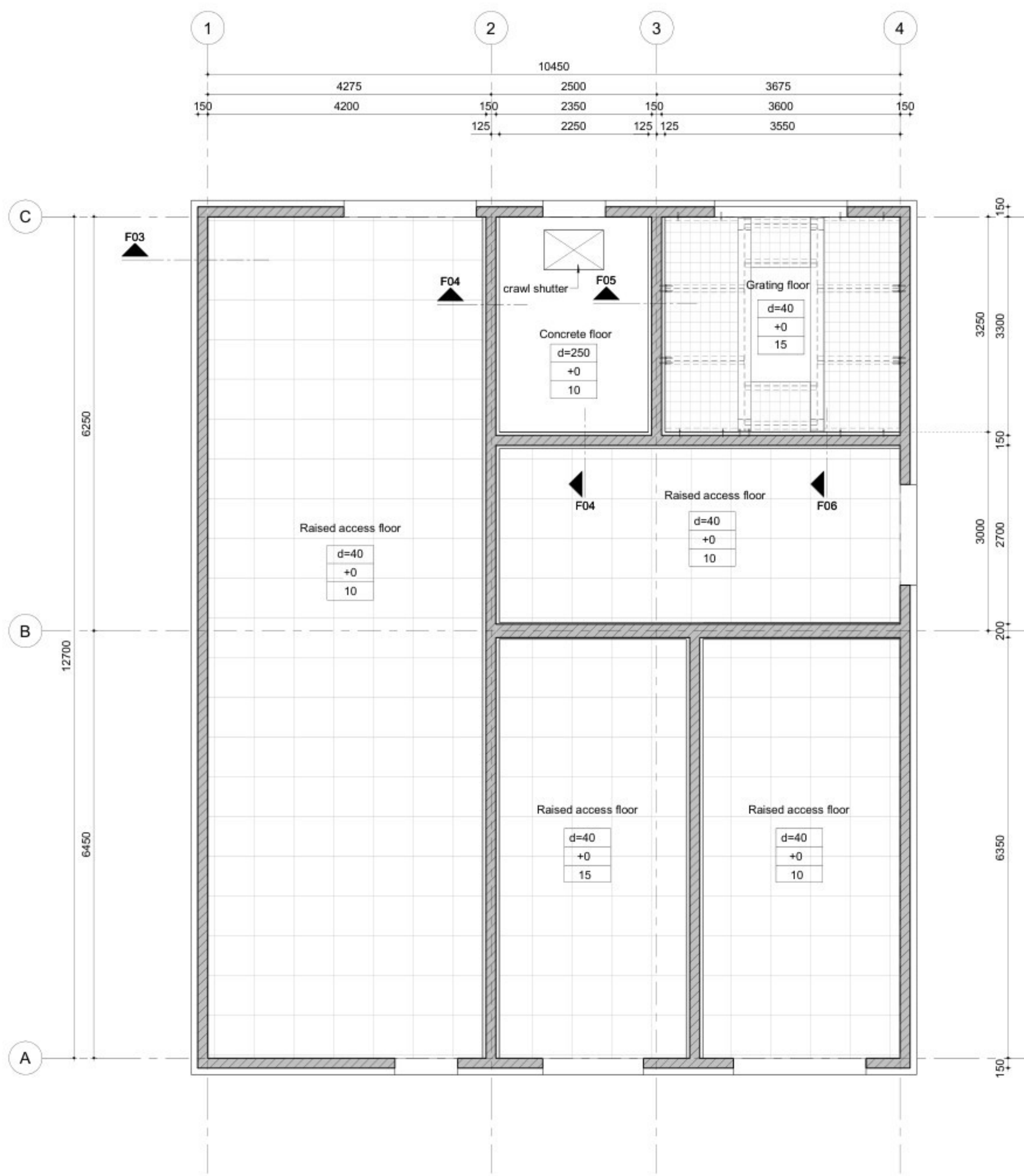
Description latest version :

Cross checked

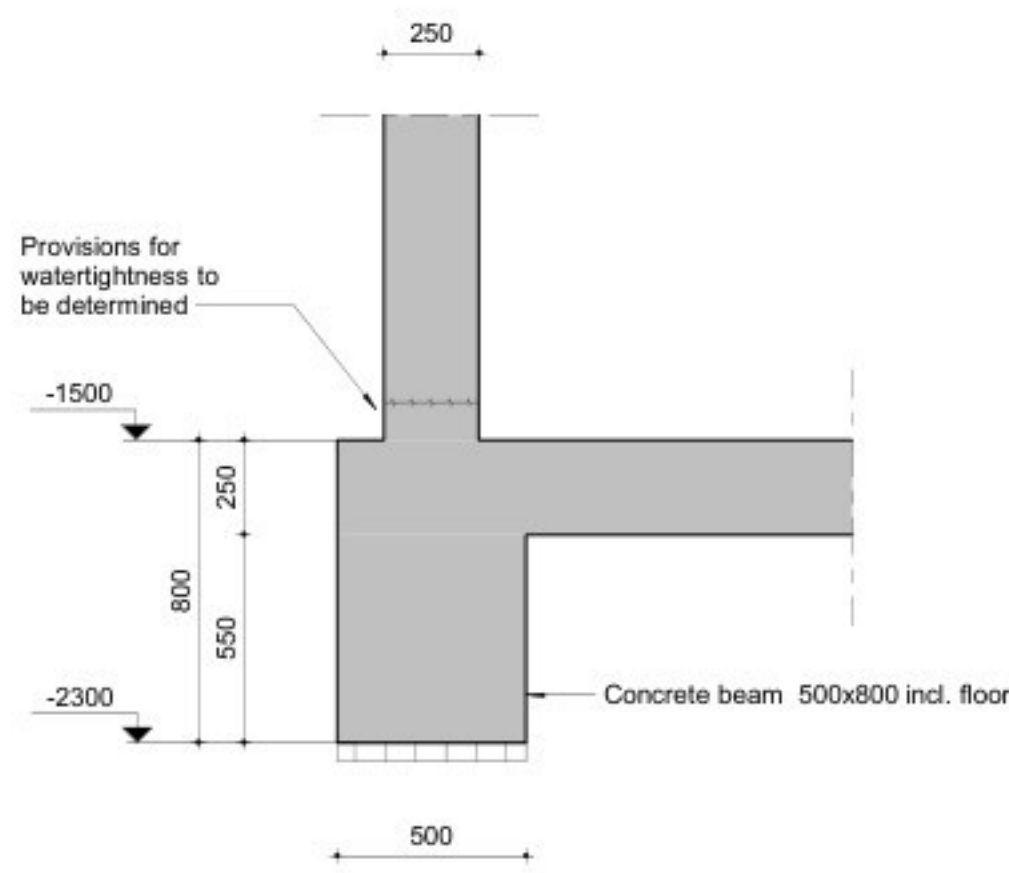
Department	Name	Date		
Civil		26-2-2026		
Replaces		Scale	Format A0	Company document code FLE-91-B-0000000000-CE-0014
				Contractor code nIT59154-1372001
Originator	Document Type		Document status:	
		Title, Subtitle	ENGIE Identification number	
			Rev. 1	Date 26-2-2026
			Lang. Dutch/ English	Sheet 1/2



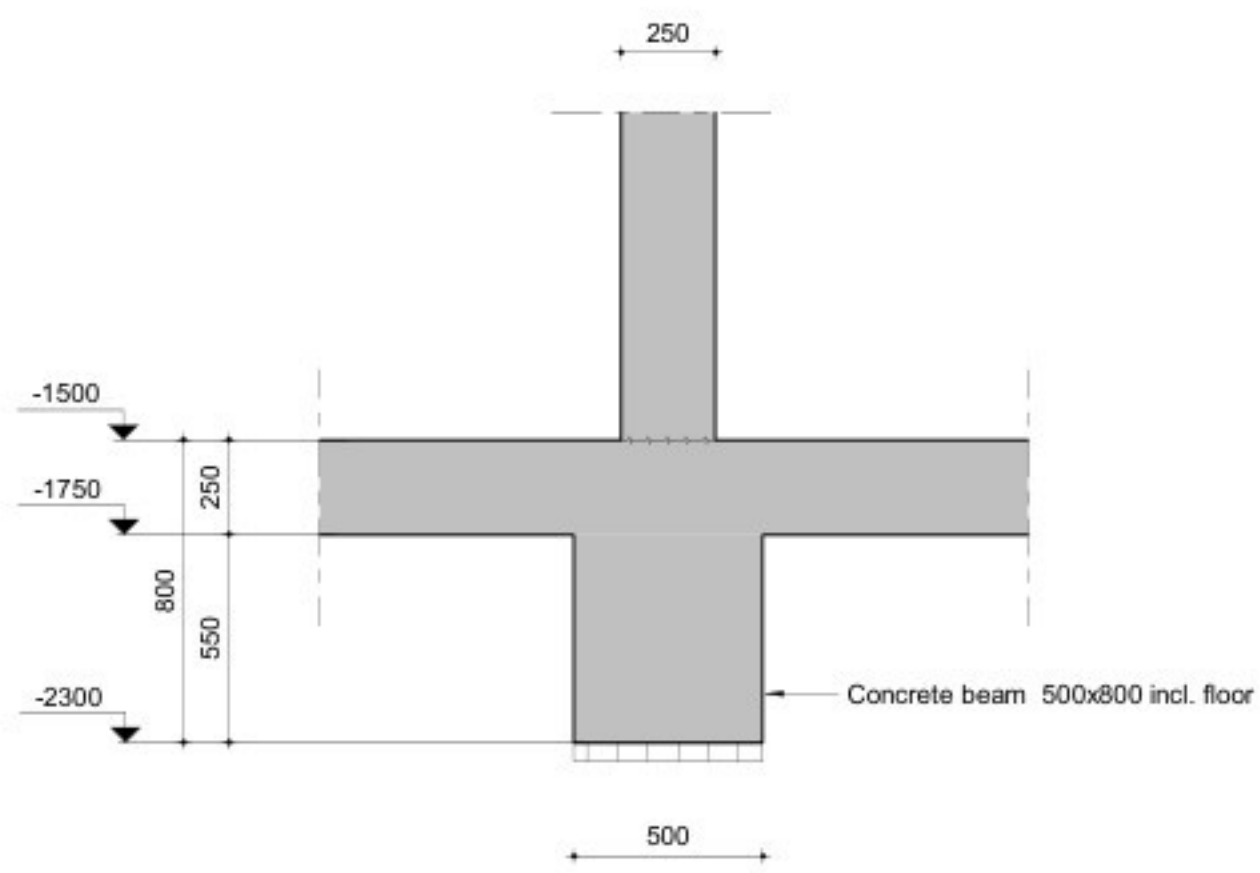
Basement
1 : 50



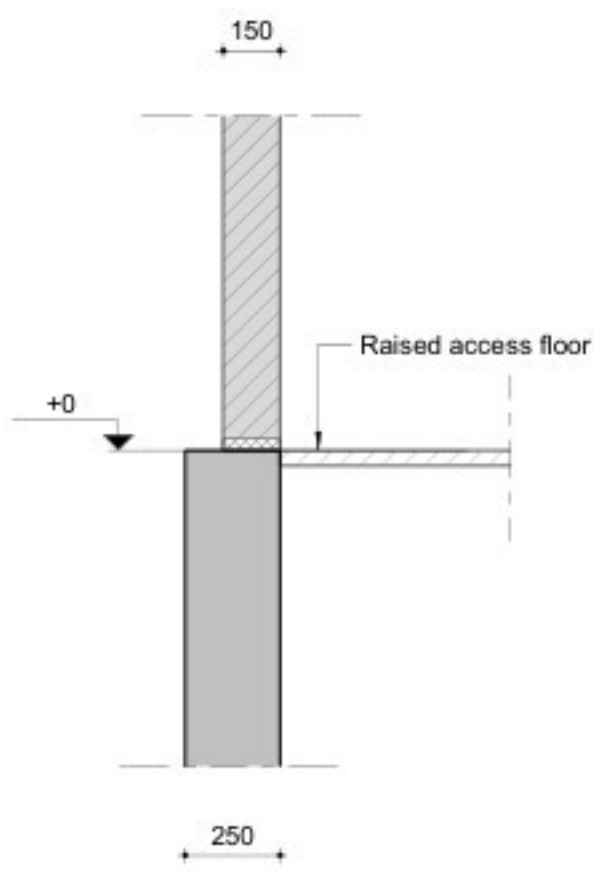
Ground floor
1 : 50



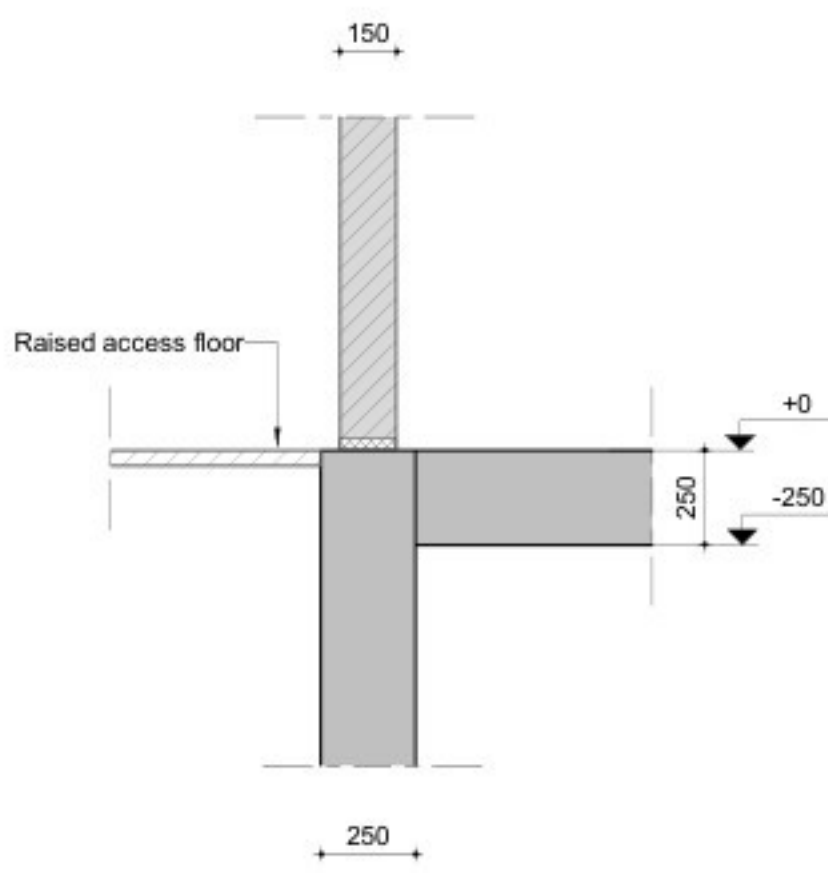
Detail F01
1 : 20



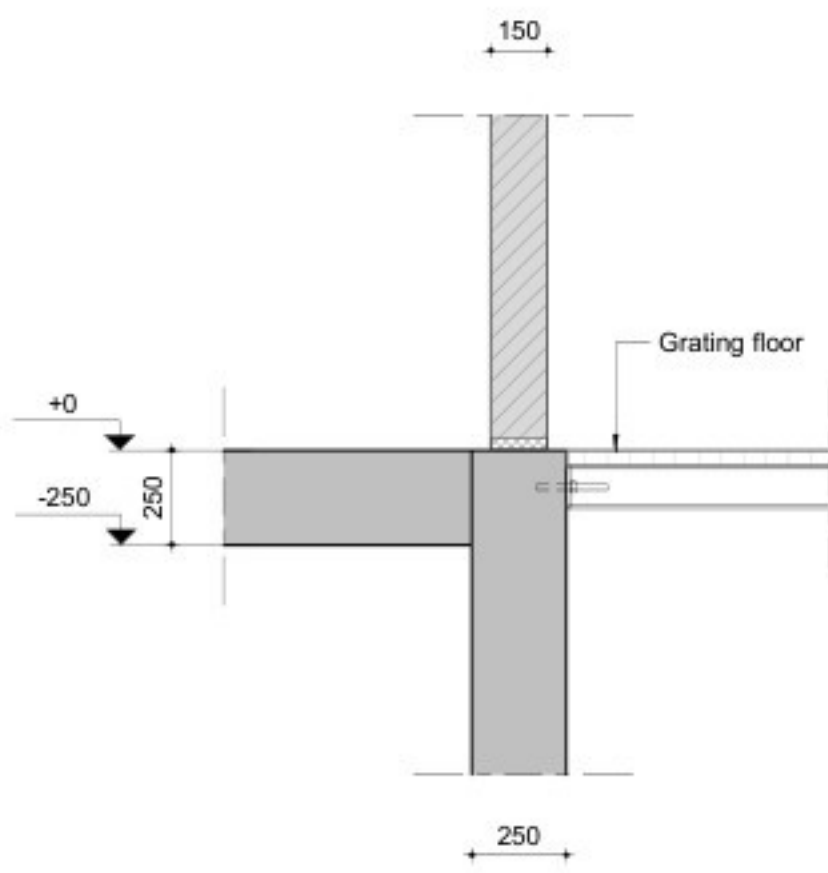
Detail F02
1 : 20



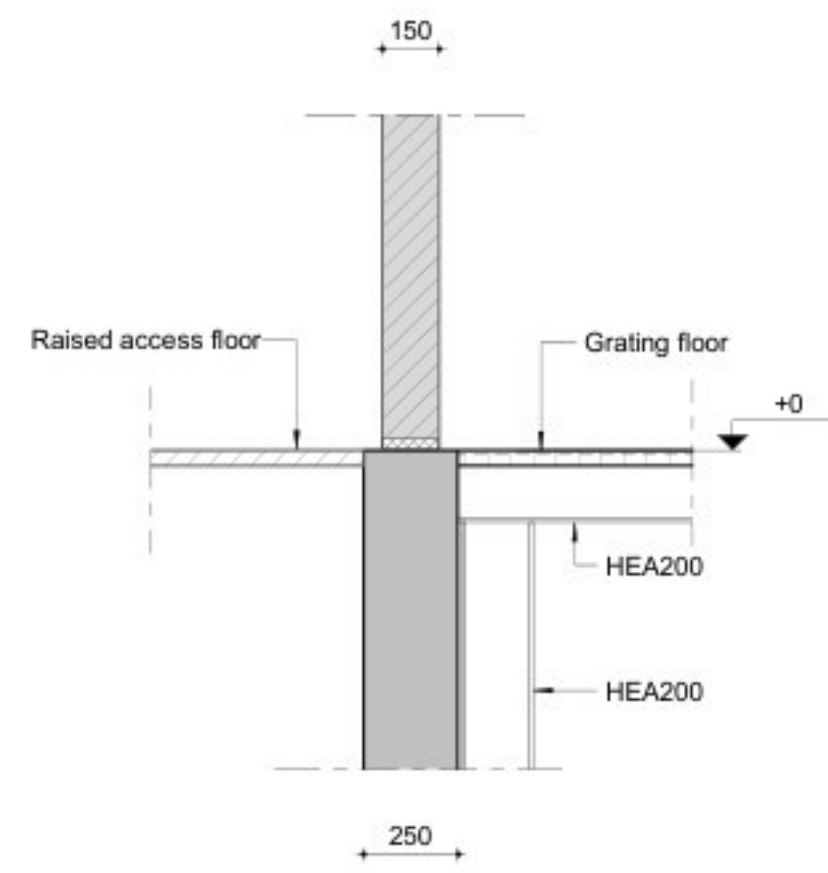
Detail F03
1 : 20



Detail F04
1 : 20



Detail F05
1 : 20



Detail F06
1 : 20

General notes

- Unless otherwise indicated:
- Level = 0 = XX +N.A.P. = Top of raised access floor
 - All dimensions in mm.
 - All levels in mm in respect to Level.
 - The contractor is responsible for measuring the Level in relation to N.A.P.
 - All dimensions must be checked on site.
 - It is not allowed to measure from this drawing.
 - Revisions are indicated by the following symbol: (X) (X indicates the current revision)

Legend concrete structures

Floor designation symbol:

A	A: Floor thickness in mm
B	B: Floor level in mm
C	C: Allowable floor load in kN/m2 (Optional)

In-situ concrete	Steel
Precast concrete	Insulation, hard pressing
Raised access floor	Blinding concrete
Grating floor	e.o. emergency overflow
	r.w.d. rainwater drainage

Concrete structures

Concrete structure: execution according to NEN-EN 206 and NEN 8005, NEN-EN 13670 and the NEN-EN 1992 series.

Strength class: C30/37 Blinding: 50 mm, C12/15 Reinforcement steel grade: B 500B

Cement class: CEM III/B 42.5 LH HS

Environmental class: XC1/ XC4/ XA1

Drawn in accordance with NEN-3870 (1980)

Position of the reinforcement in the 1st and 2nd layer measured from the outside

Front/top 1st layer Back/below 2nd layer Front/top 2nd layer Back/below 3rd layer

Concrete cover in mm on the outermost reinforcement:

Back/below Front/top Sides

Floor 40 40 40 40

Beam 40 40 40 40

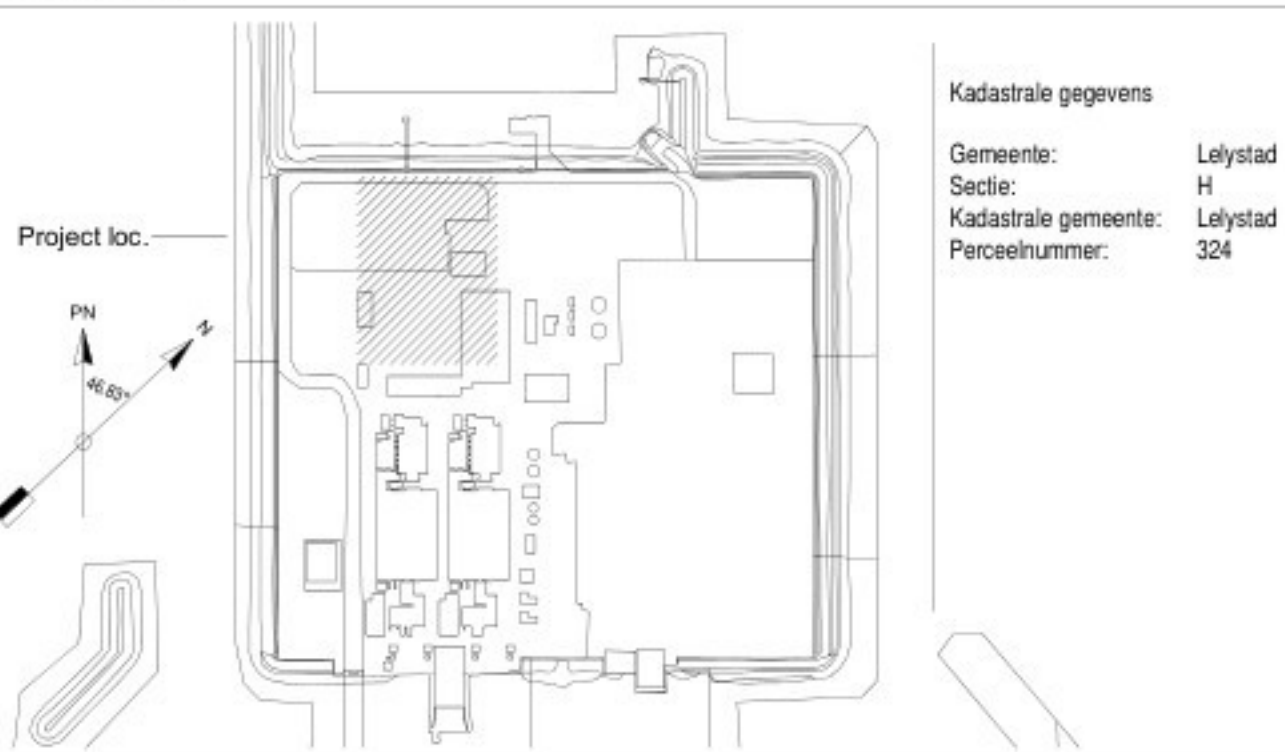
Wall 40 40 40 40

Chamfers 15x15 mm

Top bar when the bar axis lies more than 200 mm above the bottom and less than 200 mm below the top.

- Provisions and warranty on watertightness by contractor!
- Excavation pit according to contractor.
- Built-in provisions by civil and/or electrical contractor.
- Rostec (or equivalent) frame size to be determined.
- Structural stability during construction by contractor!

Situatie



Project loc.

Kadastrale gegevens

Gemeente: Lelystad

Sectie: H

Kadastrale gemeente: Lelystad

Perceelnummer: 324

1 26-02-2026 RFO update

0 13-02-2026 RFO

REV. DATE DESCRIPTION

TITLE

Utilitybuilding FL91UBB10

Basement and ground floor

CLIENT: ENGIE Energie Nederland N.V.

PROJECT: BSMC

ENGINEER: Engineering & Bilfinger

ENGINE DOC NUMBER: FILE 91-B-0000000000-CE-0014

BILFINGER DOC NUMBER: HT59154-1372061

SCALE: 1:20.50

SIZE: A0

SHEET: 1

TOTAL: 1