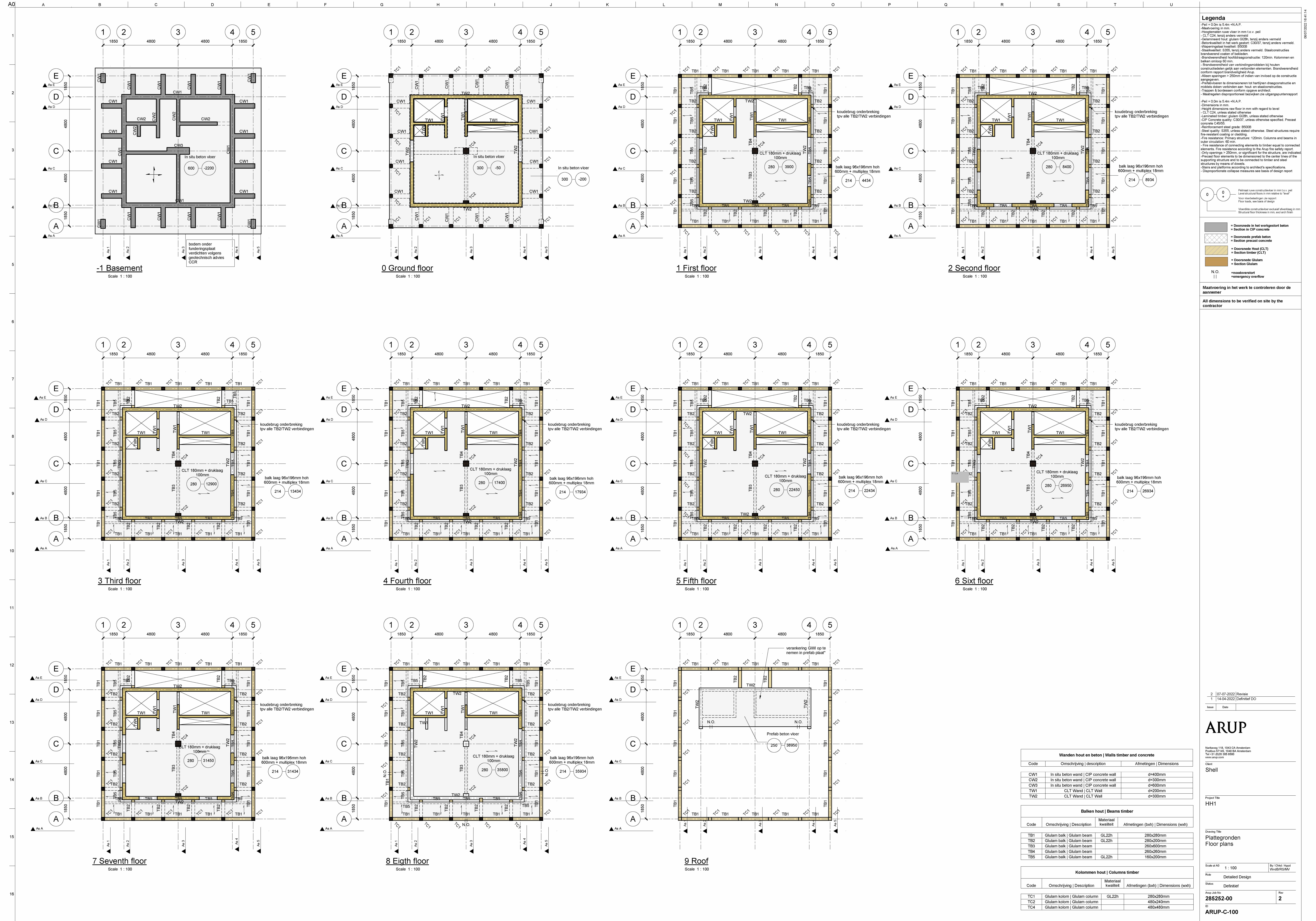




Legenda

-Pell = 0.0m is 5.4m -N.A.P.
-Maatvoering in mm
-Hoogtemeter ruwe vloer in mm t.o.v. pell
-CLT C24, tenzij anders vermeld
-Geïmpregneerd hout: glulam G20B, tenzij anders vermeld
-Betonkwaliteit in het werk gestort: C30/37, tenzij anders vermeld.
-Wapeningsmaat kwaliteits B500B
-Staalweldlief: S355, tenzij anders vermeld. Staalconstructies
brandwerend isoleren met isolatie 120mm. Kolommen en
balken ontvoerd 60 min.
-Brandwerendheid van verbindingen: zie bij het
constructieadvies of gelijk aan vermeld elementen. Brandwerendheid
conform rapport brandveiligheid Ansp.
-Alleen aanpakken > 200mm of anderszins van invloed op de constructie
aangegeven.
-Prestatieklasse is dimensioneren tot hartlijnen draagconstructie en
middelen daken verbinden aan hout- en staalconstructies.
-Tussen 6 bodem en conform opgave architect.
-Maatregelen disproporties bezien zie uitgangspuntenrapport

-Pell = 0.0m is 5.4m -N.A.P.
-Dimensions in mm
-Height dimensions raw floor in mm with regard to level
-CLT C24, unless stated otherwise
-Laminated timber: glulam G20B, unless stated otherwise
-CIP Concrete quality: C30/37, unless otherwise specified. Precast
concrete: C45/55
-Reinforcement steel grade: S500B
-Steel quality: S355, unless stated otherwise. Steel structures require
fire-resistant coating or cladding.
-Fire resistance: Primary structure: 120min. Columns and beams in
outer circulation: 60 min.
-Fire resistance of connecting elements to timber equal to connected
elements. Fire resistance according to the Ansp fire safety report.
-Only openings > 200mm, or significant for the structure, are indicated
-Prefabricated floor elements to be dimensioned to the center lines of the
supporting structure and to be connected to timber and steel
structures by means of dowels.
-Stairs and platforms according to architect's specifications.
-Disproportionate collapse measures see basis of design report

0 0

Pellmaat ruwe constructievloer in mm t.o.v. pell
Level structural floor in mm relative to "level"
Voor detailleringen: zie rapport
Floor loads, see basis of design

Voordele constructievloer en/of draagvloer in mm
Structural floor thickness in mm, and each floor

Doornende in het werkgestort beton
= Section in CIP concrete

Doornende prefab beton
= Section precast concrete

Doornende Hout (CLT)
= Section timber (CLT)

Doornende Glulam
= Section Glulam

N.O.
= noodoverstort
= emergency overflow

Maatvoering in het werk te controleren door de
aannemer

All dimensions to be verified on site by the
contractor

2 | 07-07-2022 | Revise
1 | 14-04-2022 | Definitief | DO

Issue	Date

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Client
Shell

Project Title
HH1

Drawing Title
**Plattegronden
Floor plans**

Scale of AO 1 : 100

By / Checked / Apprd
WvB/RSMV

Date
Detailed Design

Status
Definitief

Appr. job No
285252-00

Rev
2

ARUP-C-100

Wanden hout en beton Walls timber and concrete			
Code	Omschrijving description	Material materiaal	Alsmetingen Dimensions
CW1	In situ beton wand CIP concrete wall	d=400mm	
CW2	In situ beton wand CIP concrete wall	d=300mm	
CW3	In situ beton wand CIP concrete wall	d=600mm	
TW1	CLT Wand CLT Wall	d=200mm	
TW2	CLT Wand CLT Wall	d=300mm	

Balken hout Beams timber			
Code	Omschrijving Description	Material materiaal	Alsmetingen (bxb) Dimensions (wxb)
TB1	Glulam balk Glulam beam	GL22h	280x280mm
TB2	Glulam balk Glulam beam	GL22h	280x200mm
TB3	Glulam balk Glulam beam	GL22h	280x600mm
TB4	Glulam balk Glulam beam	GL22h	280x260mm
TB5	Glulam balk Glulam beam	GL22h	160x200mm

Kolommen hout Columns timber			
Code	Omschrijving Description	Material materiaal	Alsmetingen (bxb) Dimensions (wxb)
TC1	Glulam kolom Glulam column	GL22h	280x280mm
TC2	Glulam kolom Glulam column	GL22h	480x240mm
TC4	Glulam kolom Glulam column	GL22h	480x480mm