

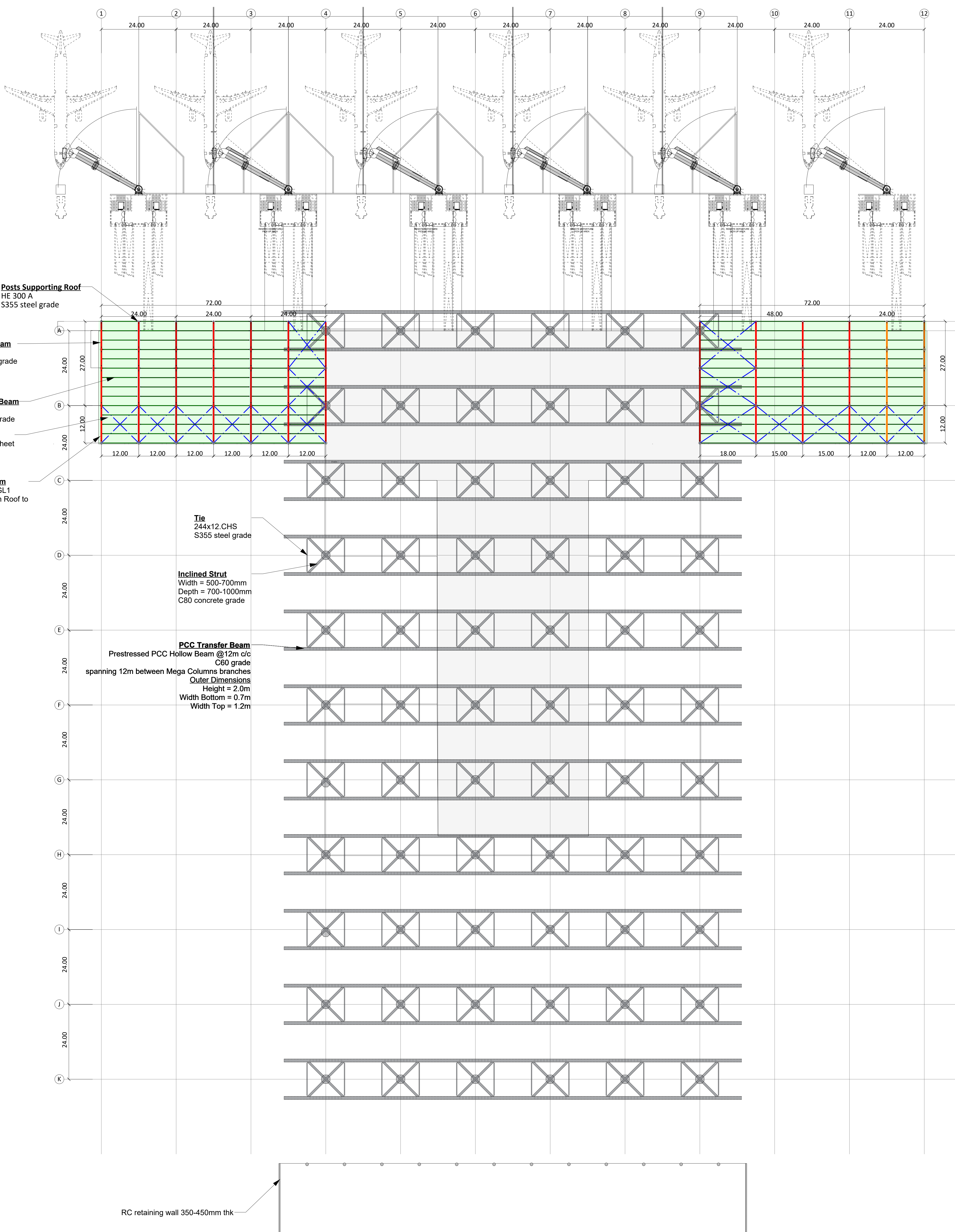
Posts Supporting Roof
HE 300 A
S355 steel grade

Primary Beam
HE 800 M
S355 steel grade

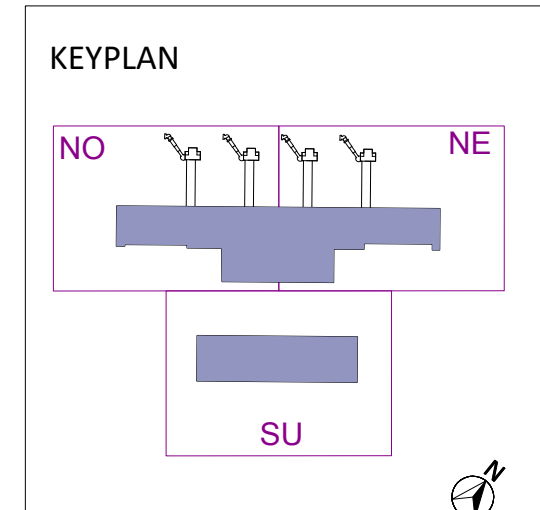
Secondary Beam
HE 500 A
S355 steel grade

Metal Deck
1.20mm metal sheet

Lateral Stability System
Vertical Bracing along GL 1
between GLB-GLC from Roof to
Ground Floor Level



RC retaining wall 350-450mm thk



LEGENDA

- NOTE**
1. All steelwork is architectural and visible and requires intumescent paint, rating to be confirmed
 2. The trapezoidal beam is structurally continuous, with site bolted connections at contraflexure points
 3. The branches and ties have pin ended connections with spherical bearings.
 4. All steelwork S355 grade unless specified otherwise.

REVISIONI		DESCRIZIONE
REV	DATA	Progetto di Fattibilità Tecnica ed Economica
00	14.06.2022	
01		
02		
03		
04		
05		
06		

REDAZIONE	VERIFICATO	APPROVATO
00	01	02
03	04	05
06	07	08

PROGETTO	DESCRIZIONE
00	Progetto di Fattibilità Tecnica ed Economica

AEROPORTO INTERNAZIONALE DI FIRENZE "AMERIGO VESPUCCI"
INTERVENTI DI ADEGUAMENTO E OTTIMIZZAZIONE DELLE AREE TERMINALI

LIVELLO COPERTURA INFERIORE-PERIMETRIA DELLA STRUTTURA
PROGETTO DI FATTIBILITA' TECNICO ECONOMICA

Toscana Aeroporti
ACT ENGINEERING S.p.A.
RAFAEL WINDLY ARCHITECTS P.C.

TEKNE
me
ABS
TECNICO