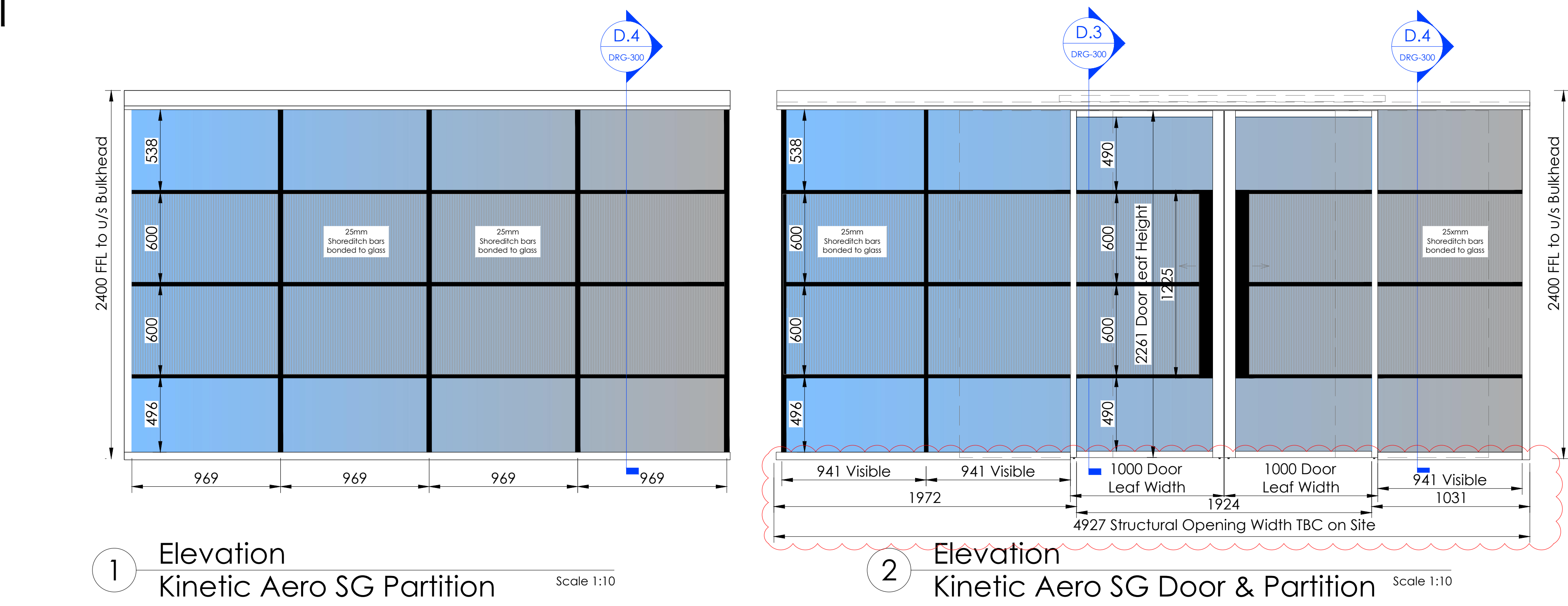
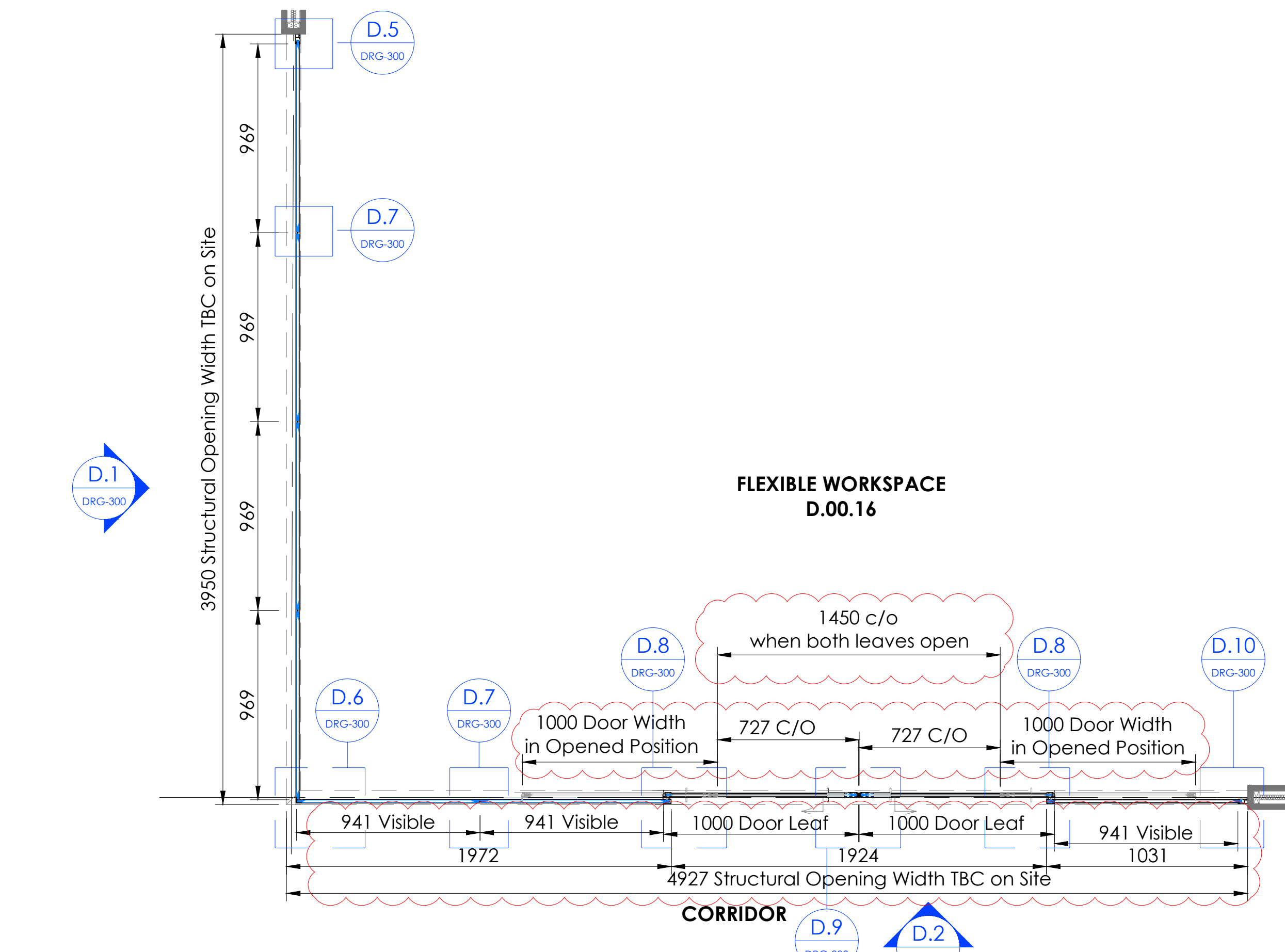


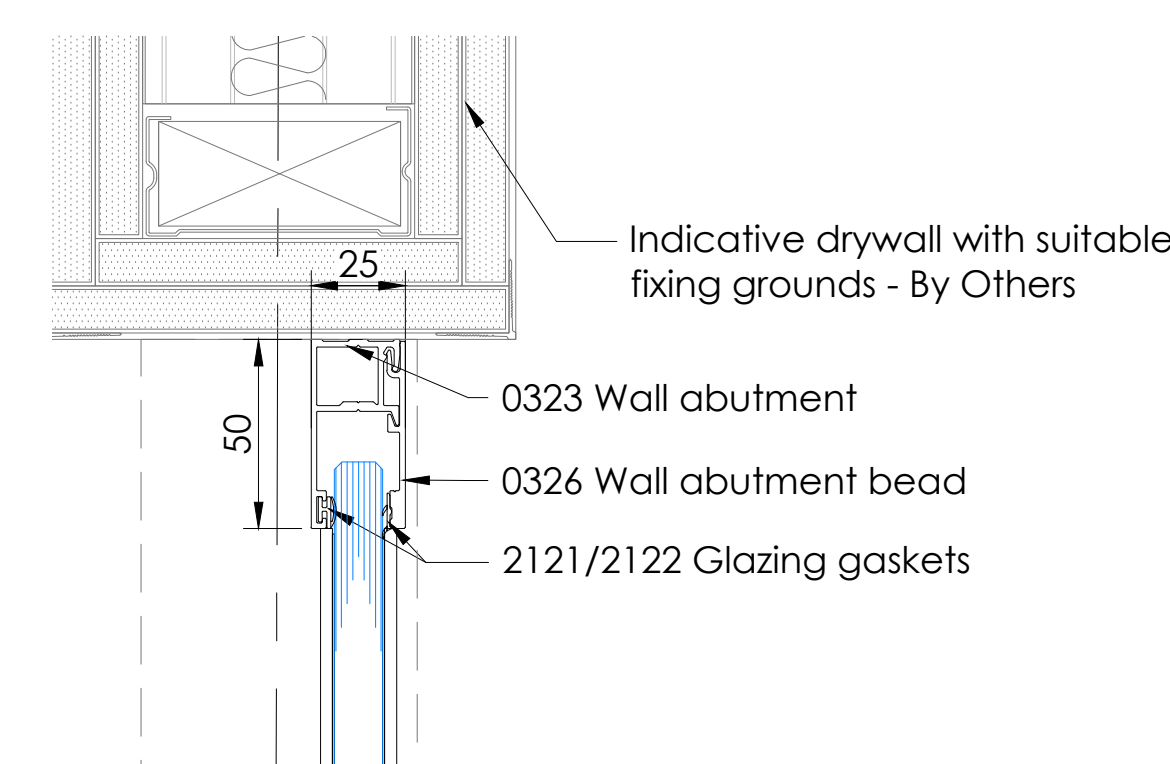


1 Elevation
Kinetic Aero SG Partition

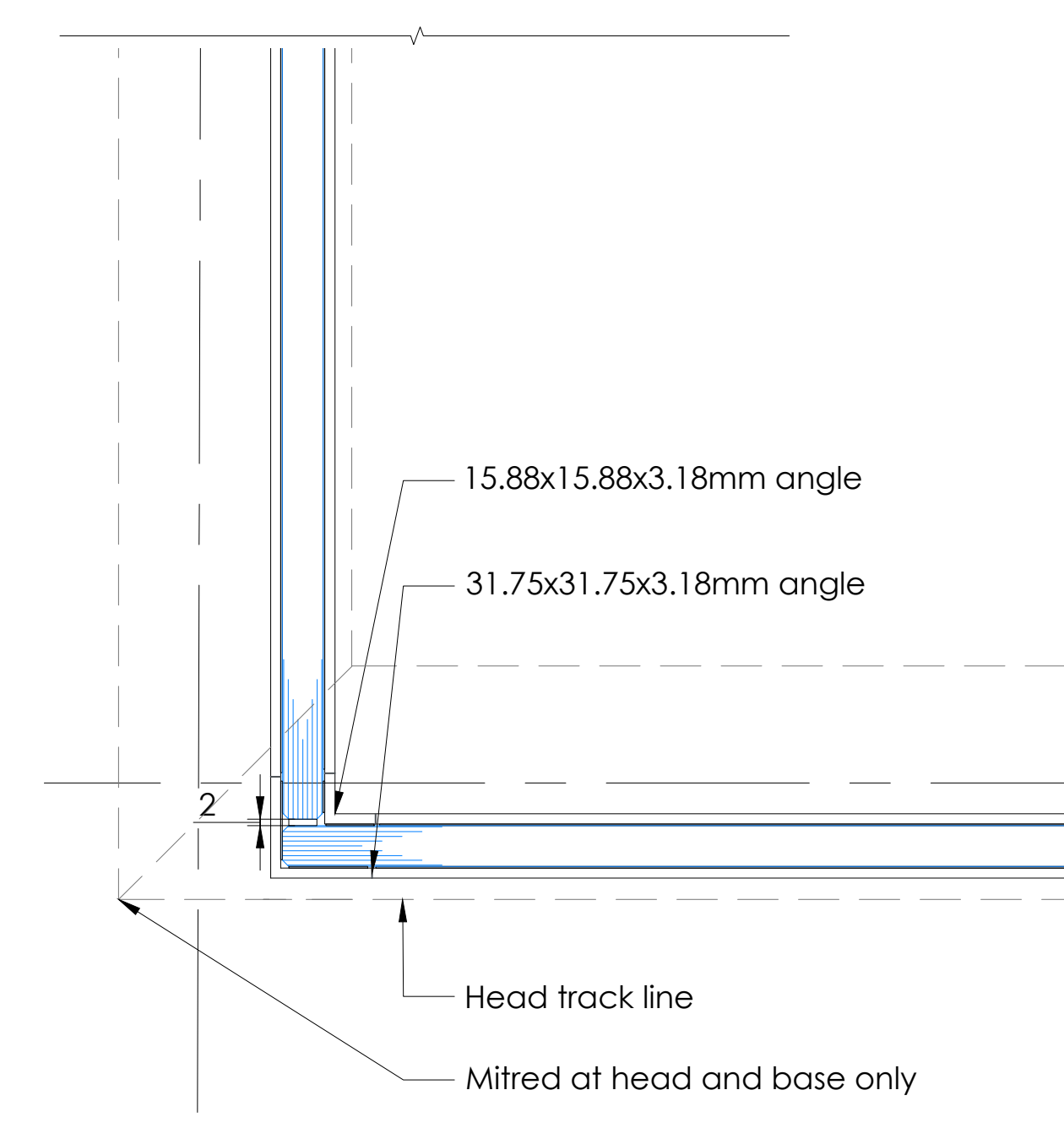
2 Elevation
Kinetic Aero SG Door & Partition



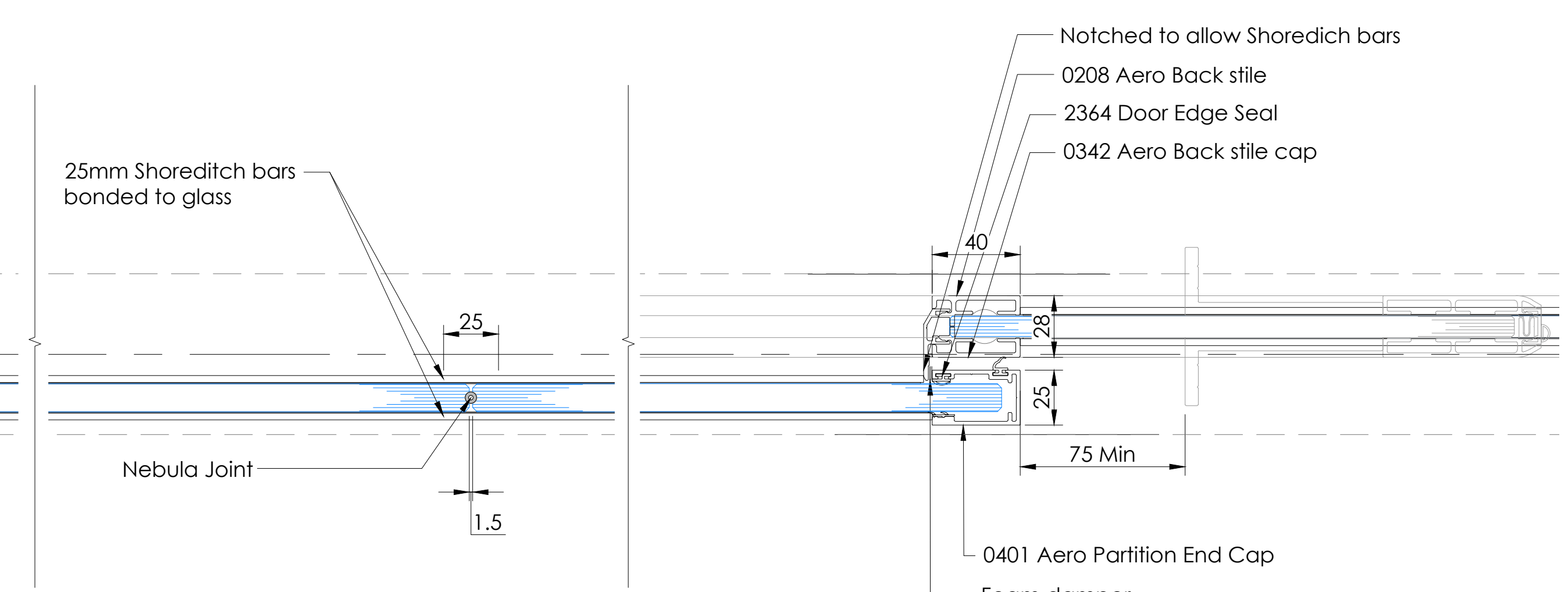
3 Elevation
Kinetic Aero SG Door & Partition



5 Plan Details
Wall Abutment

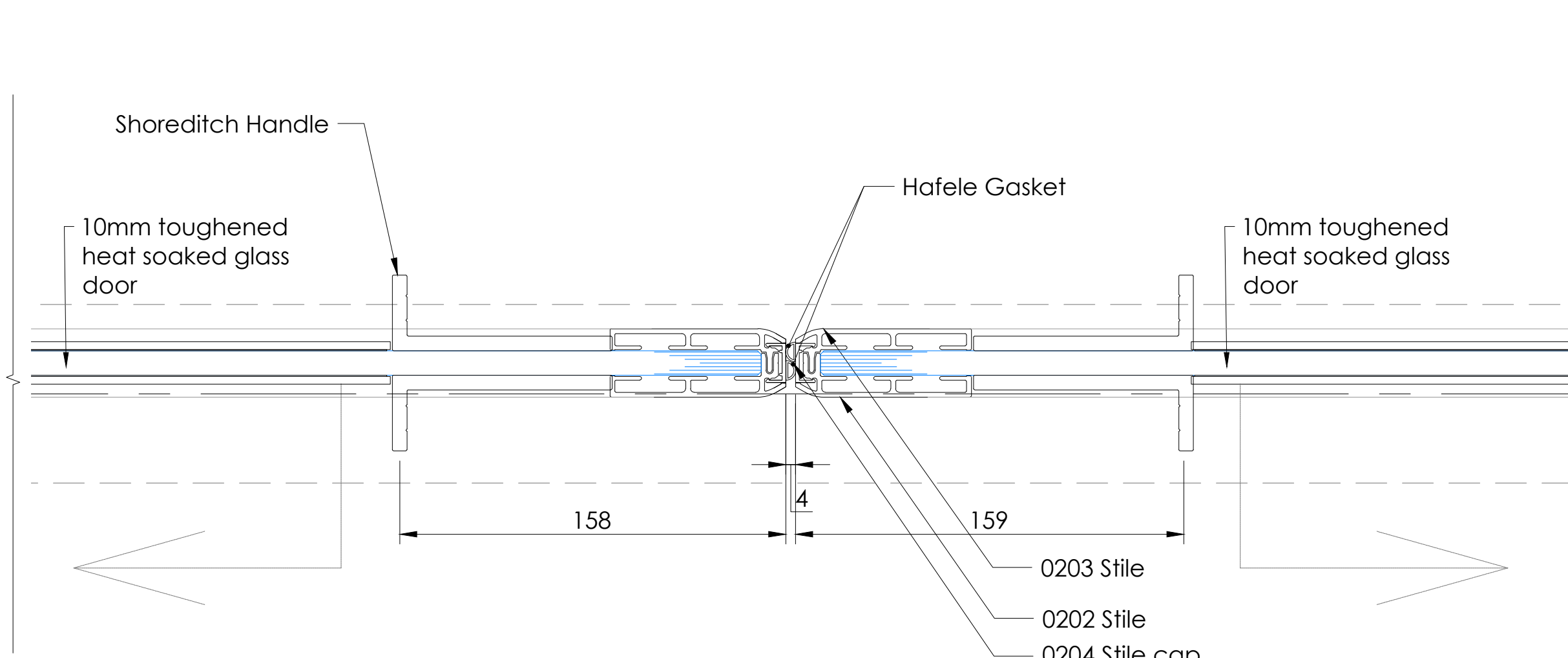


6 Plan Details
Glass Corner

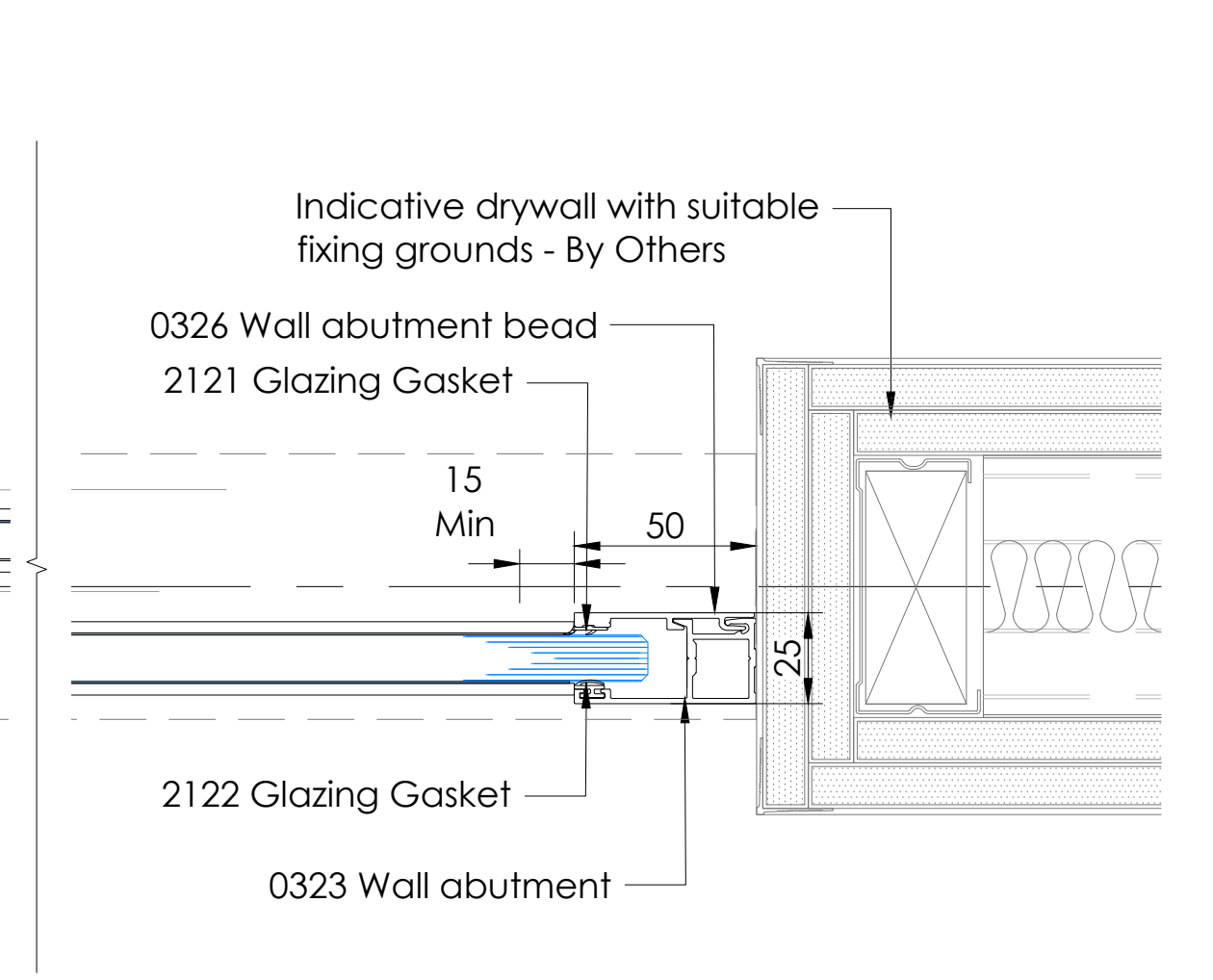


7 Plan Details
Nebula & Shoreditch

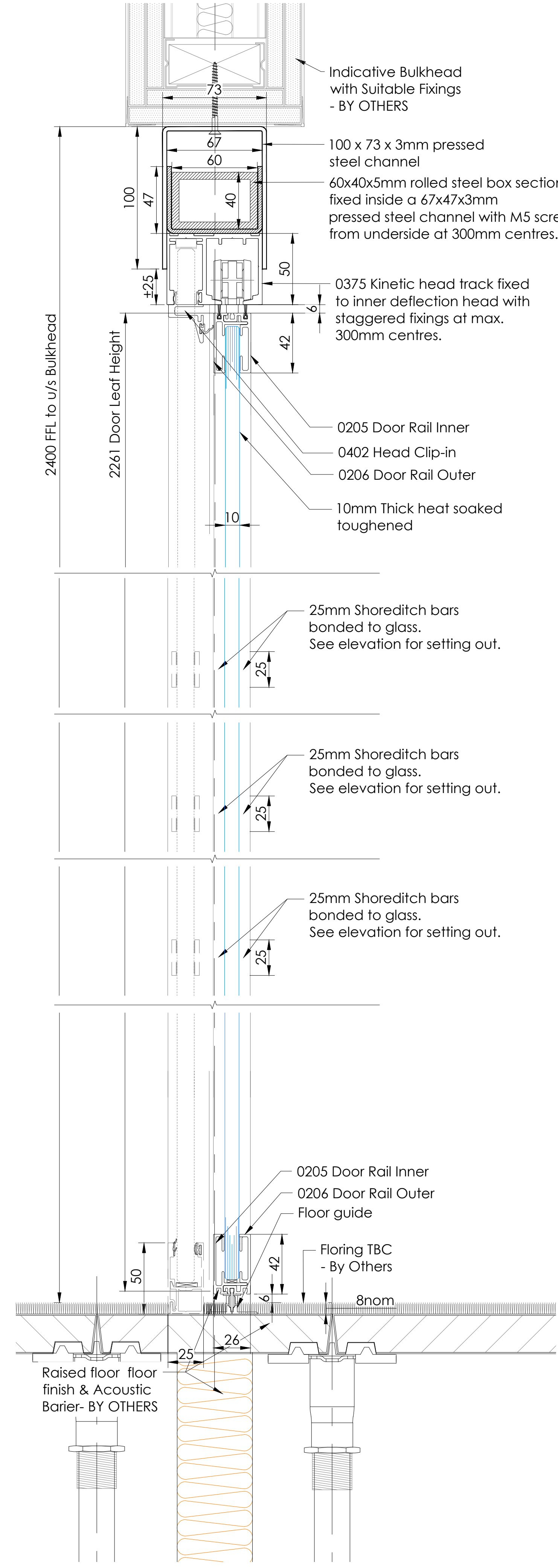
8 Plan Details
Door in Opened Position



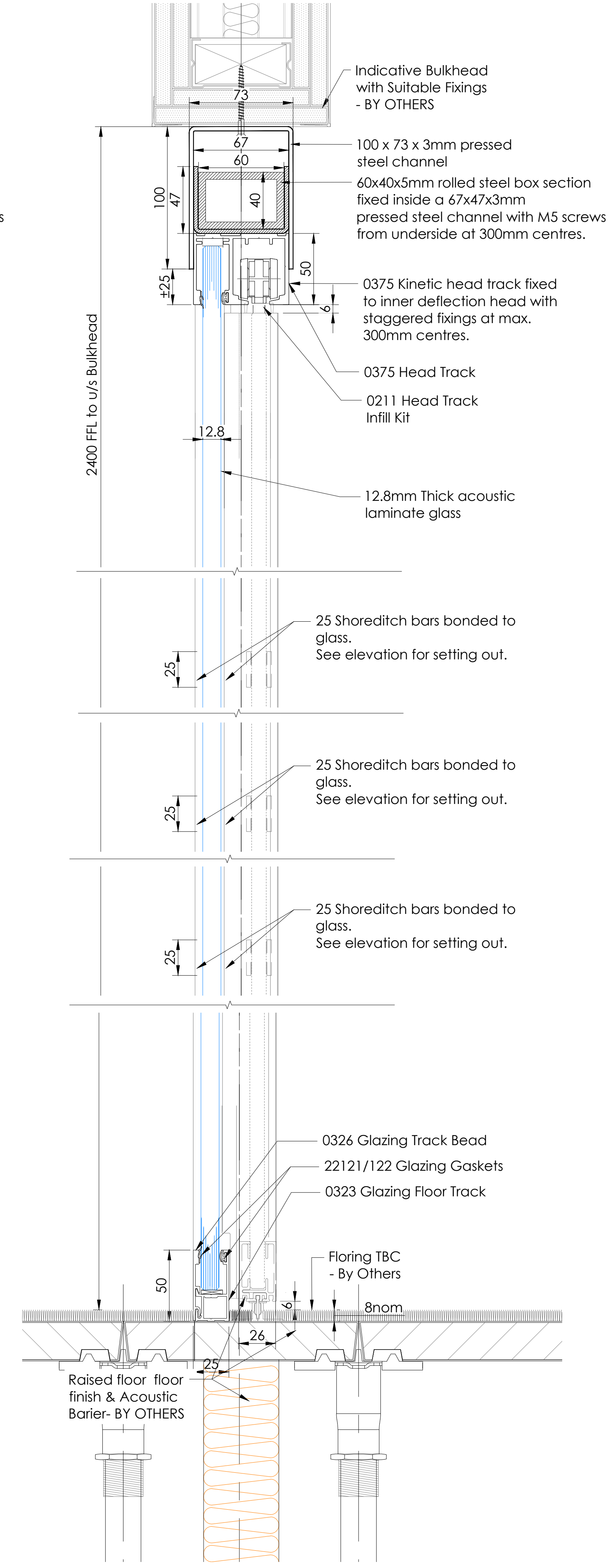
9 Plan Details
Meeting Stiles



10 Plan Details
Abutment



3 Section - Door
Kinetic Single Glazed



4 Section - Partition
Kinetic Single Glazed

Safety Health & Environmental Information Box	
Construction Risks This project uses only materials that have been used in this manner before. From a Designer viewpoint, Optima do not envisage any specific Construction issues to communicate.	
Maintenance / Cleaning Risks Optima, in the main, provide office partitioning, the components (specifically the glass) are tested to the relevant national or international standards of the day. As such CLEANING and MAINTENANCE of this product reveal no specific risks. However, Optima would point out that all persons involved with maintenance and cleaning should themselves be subject to their own employer's specific risk assessment process. Special care should be taken if working at height. In such cases the regulations of the day apply. Optima do not recommend any loadings against its products.	
Demolition / Adaptation Risks From the viewpoint of a Designer, Optima have identified no significant risks for demolition and adaptation. However, the usual risk assessments are presumed as implemented by the company proposing demolition and/or adaptation.	
Environmental / Recycling Much of the Optima range of project is relocate-able. See original terms and conditions for clarification. Environmental issues are subject to the law of the day. In addition to the hazards / risks normally associated with the types of work detailed on this drawing take note of the following: It is assumed that all works on this drawing will be carried out by a competent contractor working where appropriate, to an approved method statement.	

General Information Table	
Type Reference	
Partition	Door
Kinetic Aero Single Glazed	Kinetic Aero Single Glazed
Floors	
00	
Reference No.	
Partition No.	Door No.
S.00.03	D.00.16
Acoustic Rating	
Rw38dB (screen only)	NA
Ironmongery Set Reference	
Shoreditch Handle	
Framework Finish	
Partition	Door
RAL 9011	RAL 9011
Glass	Glass
Door Leaf Finish	
Deflection	±25mm
Upper Deflection Head Finish	
RAL 9011	RAL 9011
Lower Deflection Head Finish	
RAL 9011	RAL 9011
Structural Loads	
None	
Glass Specification	
Partition	Door
12.8mm thick acoustic laminated Low Iron Glass	10mm Thick Heat Soaked Low Iron Toughened
Manifestation	
25mm Shoreditch bars bonded to glass and needed film	

Please Note

All partition structural opening dimensions are subject to final site measure before work is undertaken.

01	28.06.22	Door leaf sizes and RAL colour updated as per comments	OC	AM	AA
00	16.06.22	First Issue	OC	AM	AR
Rev	Date	Description	Dr	App	Ck

GA Reference Colour:

Status:

For Approval

Optima

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PART OF THE OPTIMA GROUP
Project Number: 50357

Project Name: 40-46 Princess Street

Title: Kinetic Aero Bi-Parting Sliding Door with side screens Shoreditch Edition

Scale @ A0: 1:2/1:20 Drawing No.: OPT-DRG-300 Revision: 01