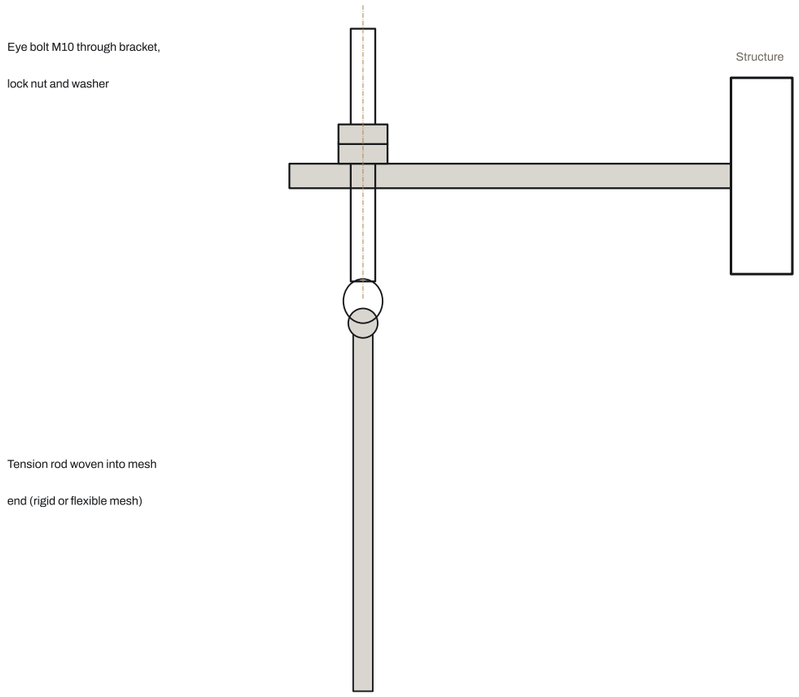
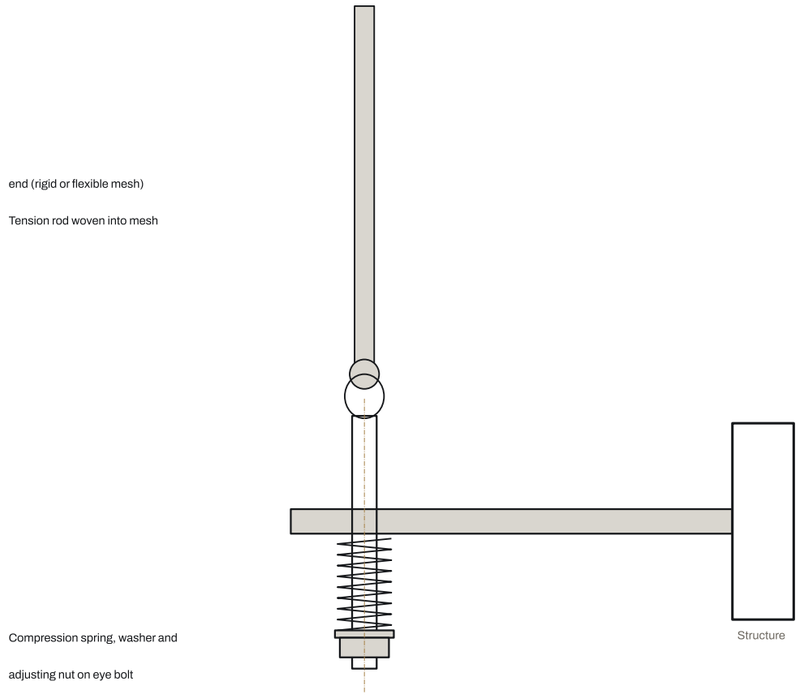


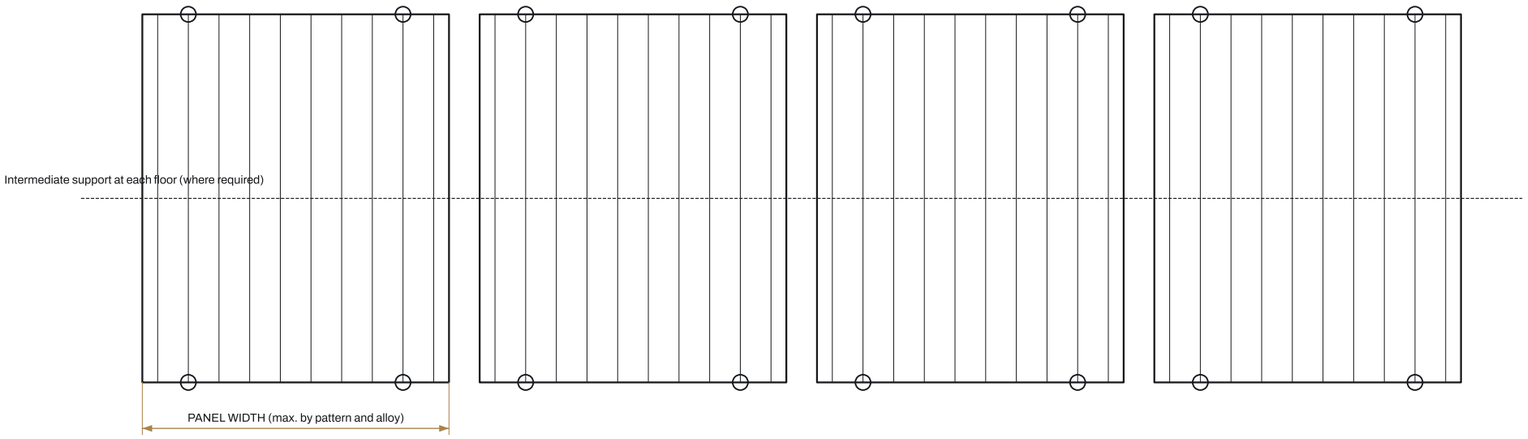
1 TOP FIXING - VERTICAL SECTION

SCALE 1:2.5



2 BOTTOM FIXING - VERTICAL SECTION

SCALE 1:2.5



3 TENSIONED FACADE - ELEVATION (SCHEMATIC)

SCALE 1:20

TECHNICAL DATA

SYSTEM	Tensioned mesh facade
FOR	ASPECT REST 64, VERTEX 83 (flexible); large-format ASPECT / AXIS panels
TOP	Woven-in tension rod, eye bolt or clevis to bracket
BOTTOM	Eye bolt with compression spring; adjustable tension
SUPPORT	Brackets at rod ends; intermediate supports at floors
MATERIALS	Stainless steel 316 for exterior
MASTERFORMAT	05 70 00 Decorative Metal

NOTES

1. Fixings, anchors and supporting structure shown indicatively - size and spacing by project structural engineer.
2. Use the same alloy for mesh, profile and fasteners, or isolate dissimilar metals, to prevent galvanic corrosion.
3. For design intent only. Confirm with MAISHI shop drawings before fabrication.
4. Panel weight, wind load, deflection and spring sizing to be verified by the project structural engineer.

MAISHI WIRE MESH MFG

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DRAWING TITLE

TENSION SYSTEM

Typical details for tensioned facades

DRAWING NO.	SCALE	DATE	REV	SHEET
MS-AM-21	AS NOTED	2026-10-08	A	1 / 1

Design intent only - not for fabrication without MAISHI shop drawings.