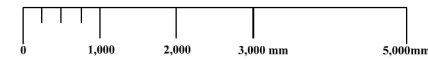
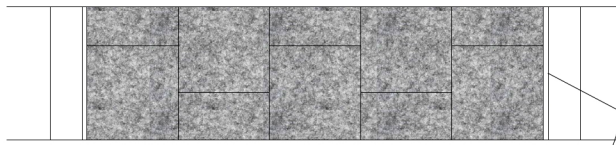


Limelight Theatre Acoustic Renovation:

Civic Drive, Wanneroo, WA 6065



PIT REAR WALL



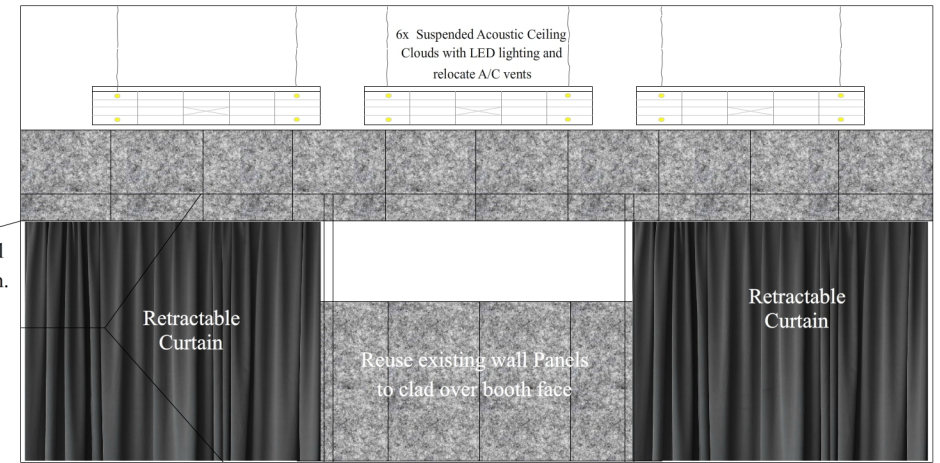
Ecoustic panel 50mm thickness direct adhesive to orchestra pit wall and under stage pit roof- Cut around services as required.

PIT - UNDERSTAGE /ROOF

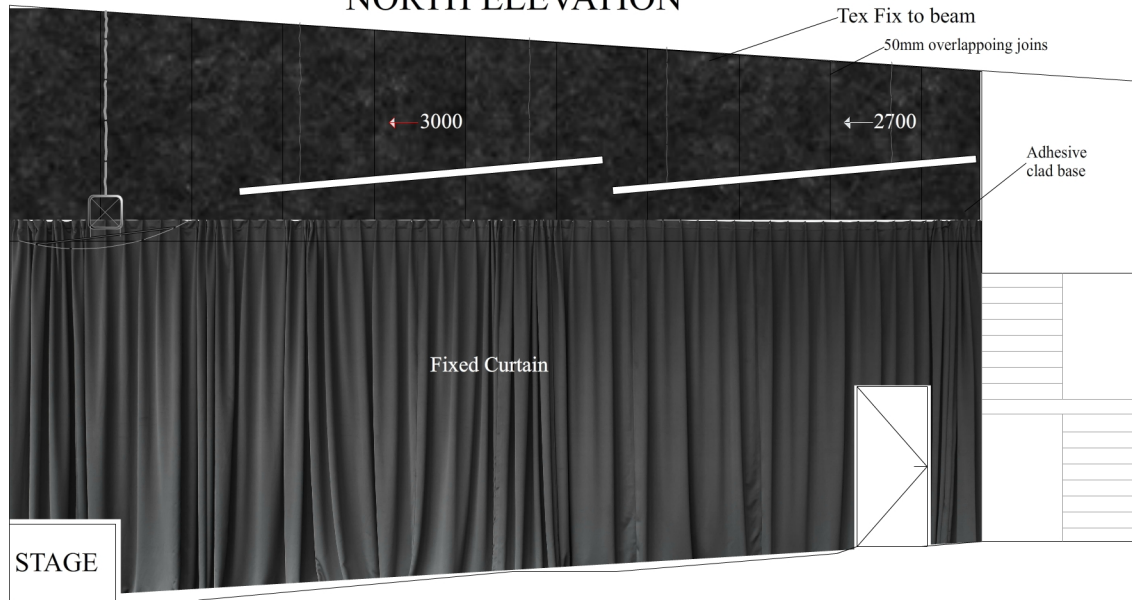


Ecoustic panel; 50mm with Charcoal Felt Facing and black backing - direct adhesive to substrate - panel overhangs by approx 100mm.

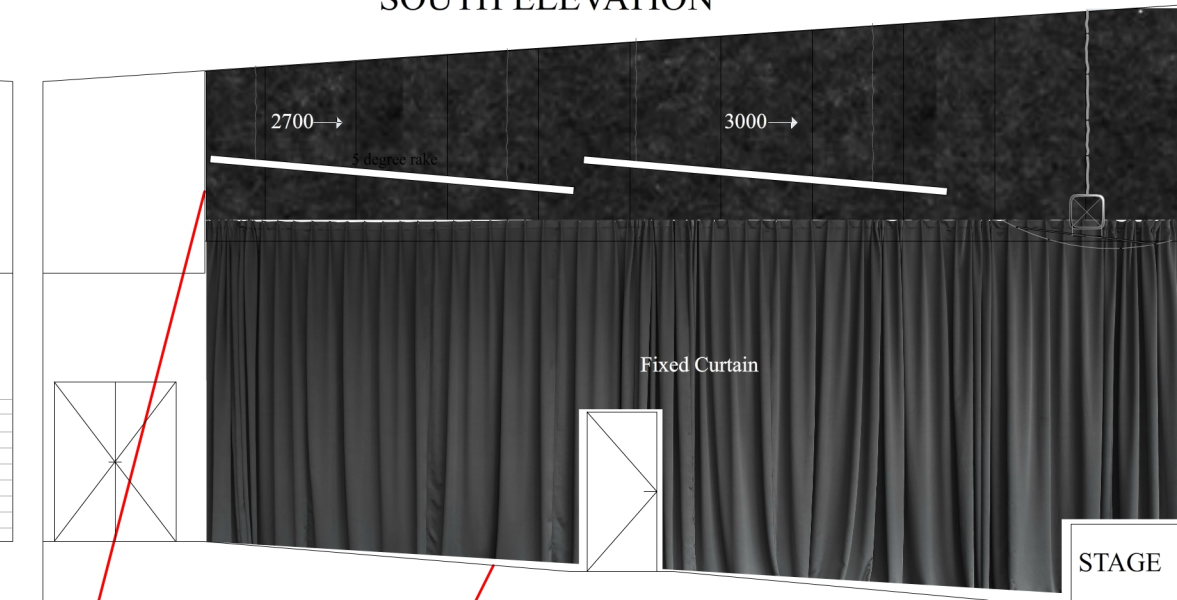
EAST ELEVATION



NORTH ELEVATION



SOUTH ELEVATION



AUTEX Symphony Panel 10mm thickness black facing with charcoal backing to upper walls screw fix to upper beam and adhesive clad to lower wall.

Lower walls theater curtains black wool 525gsm IFR installed to fixed non-retractable rail. Detailing around stage and doors TBC after site visit from installer in consultation with the venue.

Drawing by SD 07/05/2021
Installation Dws 1.1-psf (rev1)

Pro Sound
Foundation
Acoustics & Audiovisual Industries
www.prosound.com.au

Limelight Theatre Acoustic Renovation:

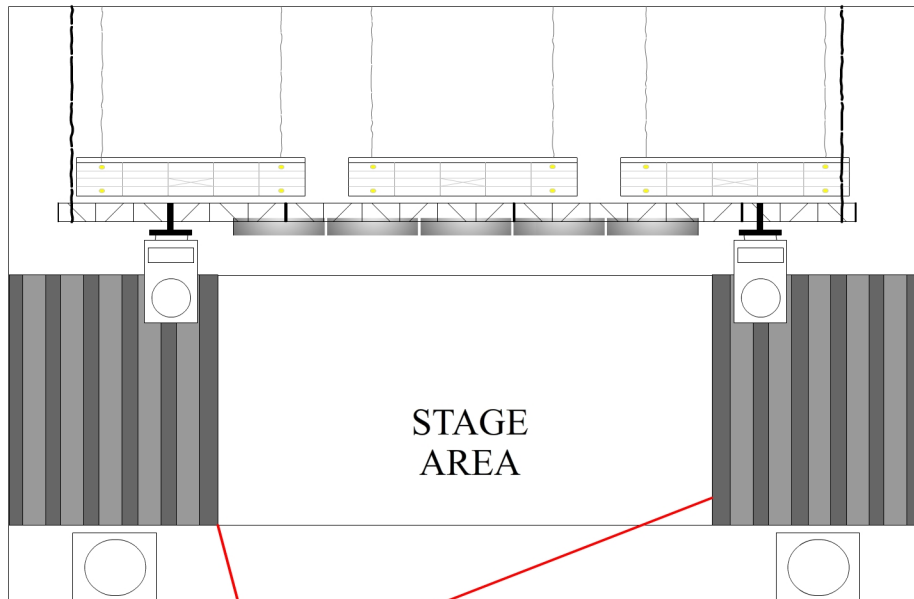
Civic Drive, Wanneroo, WA 6065

Trussing system suspended from roof beams with 2Tonne/6m chain blocks for lowering/raising PA exchange, truss-mounted 15" active speaker cabinets and 21" subwoofer active cabinets in L/R stereo configuration under thrust staging.

5x Acrylic Diffusion clouds suspended from PA trussing system, in clear, black or white finish.

suspended sections start approx 100mm behind existing lighting curtain

EAST ELEVATION

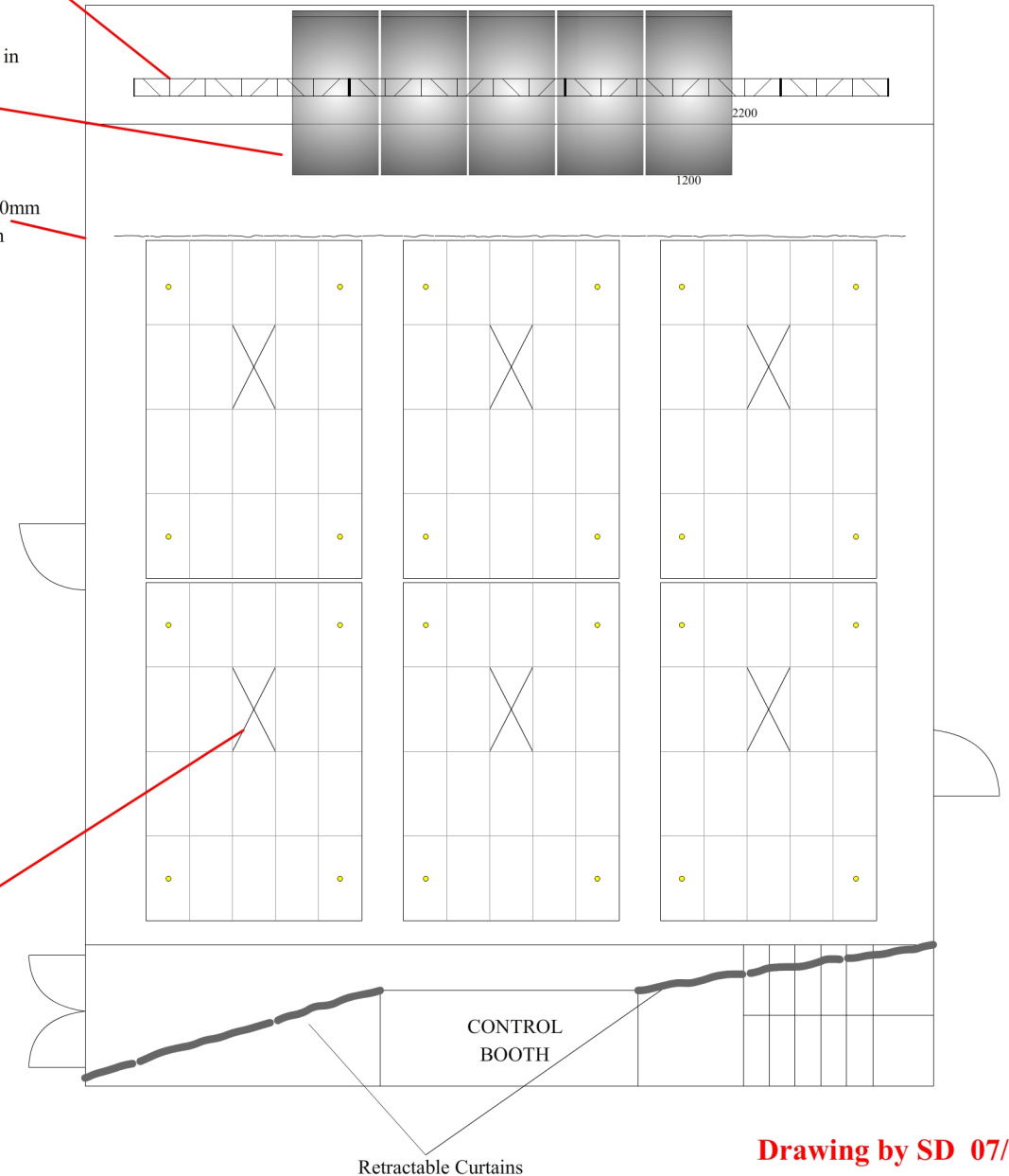
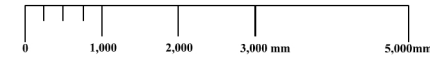


Stage side walls warm acoustic reflection with MDF cladding 16mm panel 300mm wide sections with 200mm overlap pieces, routed edges and duratech speaker cabinet coating adhesive clad to substrate.

Suspended acoustic ceiling clouds with LED house lights mounted, a/c ducts relocated to ceiling tiles as indicated. 5 degrees raking to match floor.



CEILING VIEW



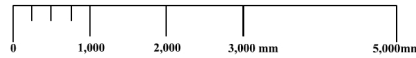
Drawing by SD 07/05/2021
Installation Dws 1.1-psf (rev1)

Pro Sound
Foundation
Acoustics & Audiovisual Industries
www.prosound.com.au

Limelight Theatre Acoustic Renovation:

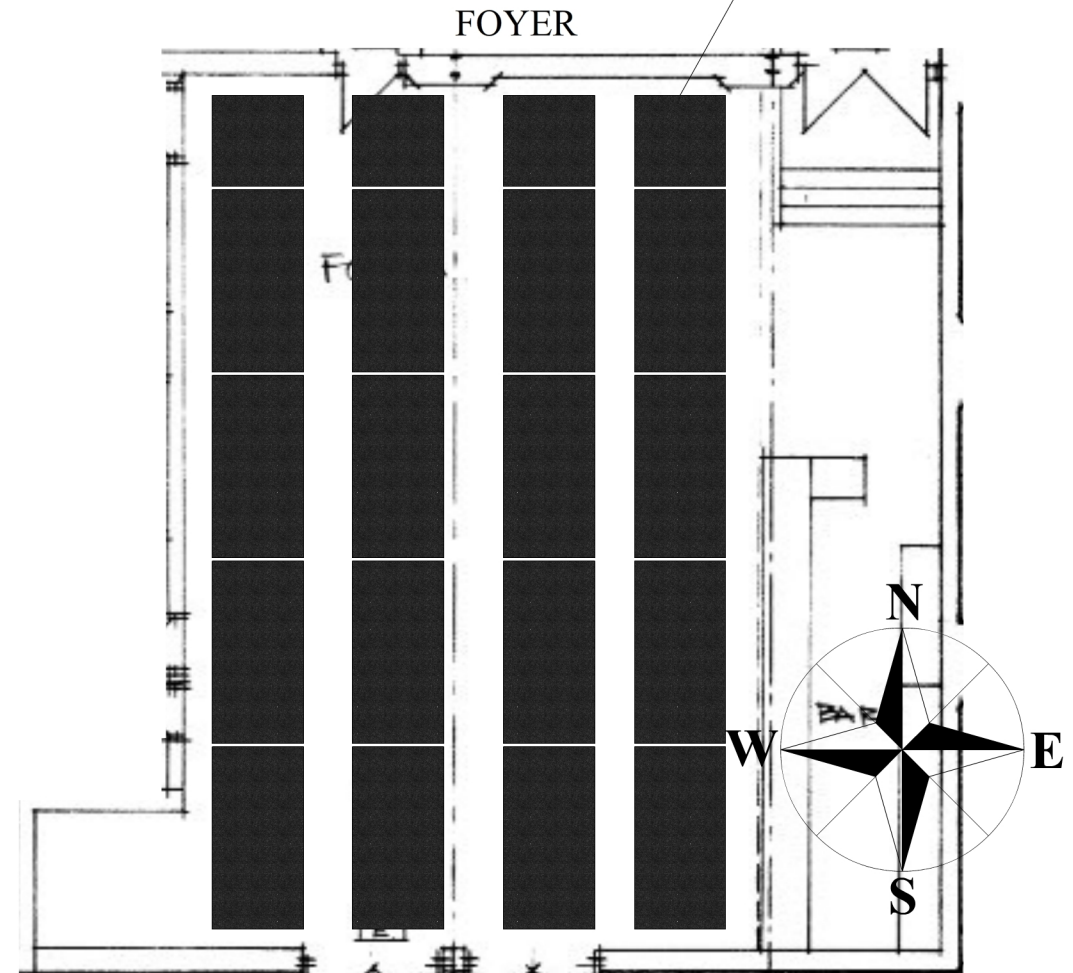
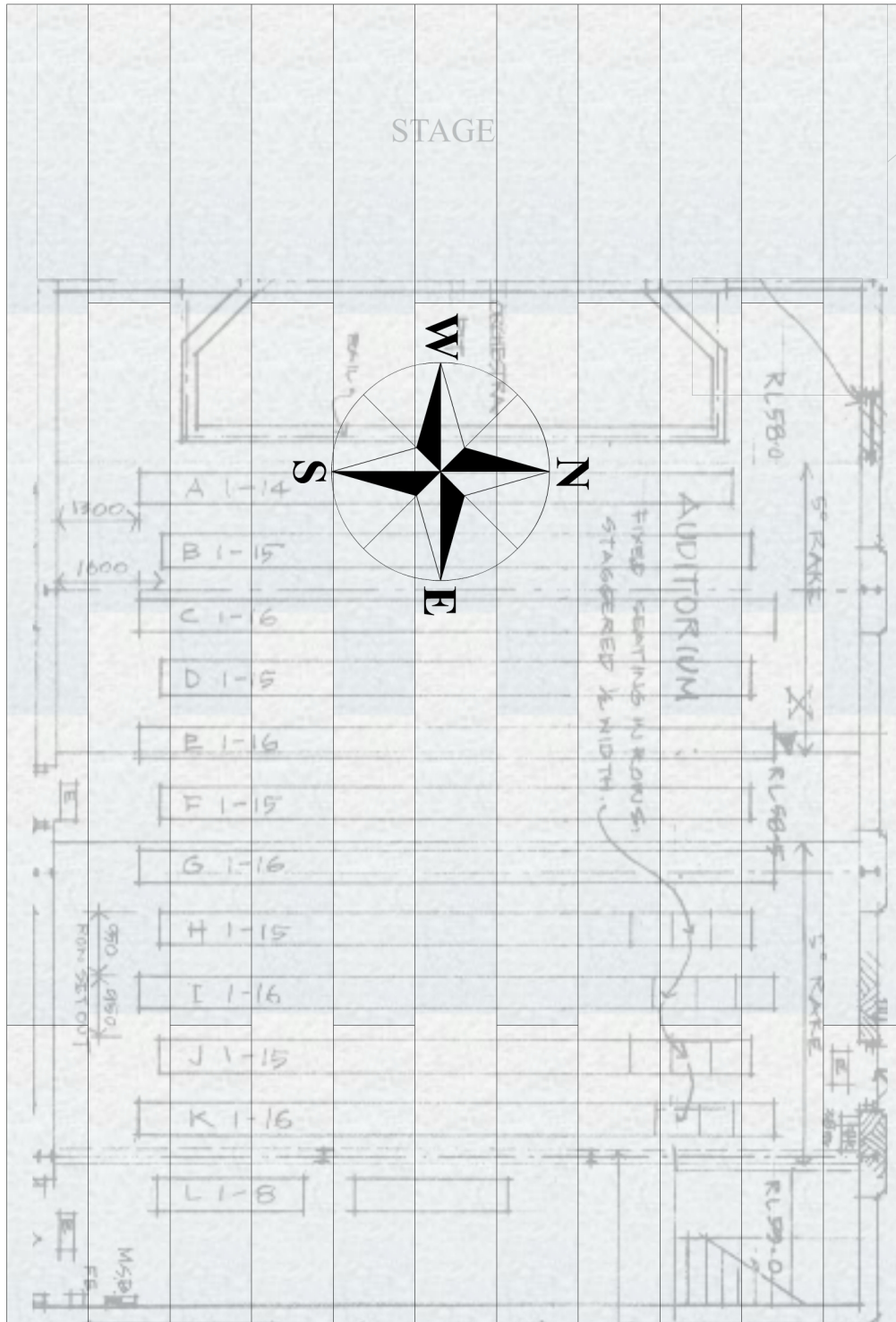
Civic Drive, Wanneroo, WA 6065

AUDITORIUM ROOF



Bradford Anticon 80 installed over existing roof insulation (Roof top and sides 100% coverage ensuring no gaps). Remove roof sheet and lay anticon, screw down with longer tex. Allocation 25 Rolls (450m2)

AUTEX QS Panel 25mm thickness (Nude Black) direct adhesive clad to ceiling of foyer, Cut around existing ceiling services as required.



Drawing by SD 07/05/2021
Installation Dws 1.1-psf (rev1)

Pro Sound
Foundation
Acoustics & Audiovisual Industries
www.prosound.com.au