

USG-CNW4 3HR FIRE RATED WALL PARTITION SYSTEM - STC 74dB and Above

INTERNAL PARTITION

USG Middle East
Main Office:
7410 (Wasil), Street #23, Cross 76. 2nd Industrial City
Dammam 34425-4201, Kingdom of Saudi Arabia
+966 13 812 0095 www.usgme.com

Project Name
Title : Project Status
Owner
Architect

Status Study Execution Installation
Examined and approved by the customer

Scale : 1:6 m
Reference-Drawing : MKT-AD-CNW4-001

Created : /
Checked : /
Drawing : / Revision: 1

Revised

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Final revision to be issued and approved by USG ME Technical Team

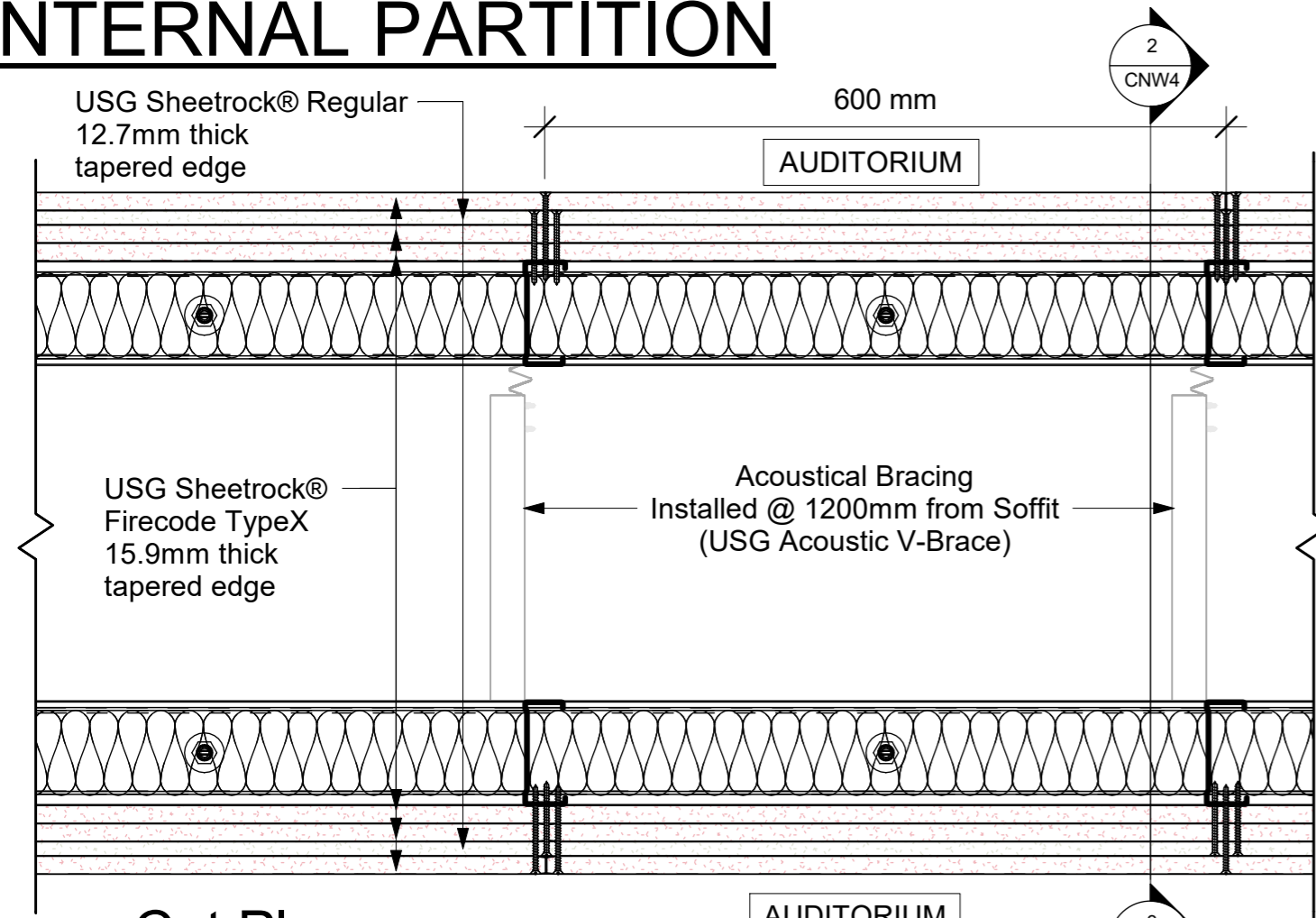
General Notes:

Client Stamp:

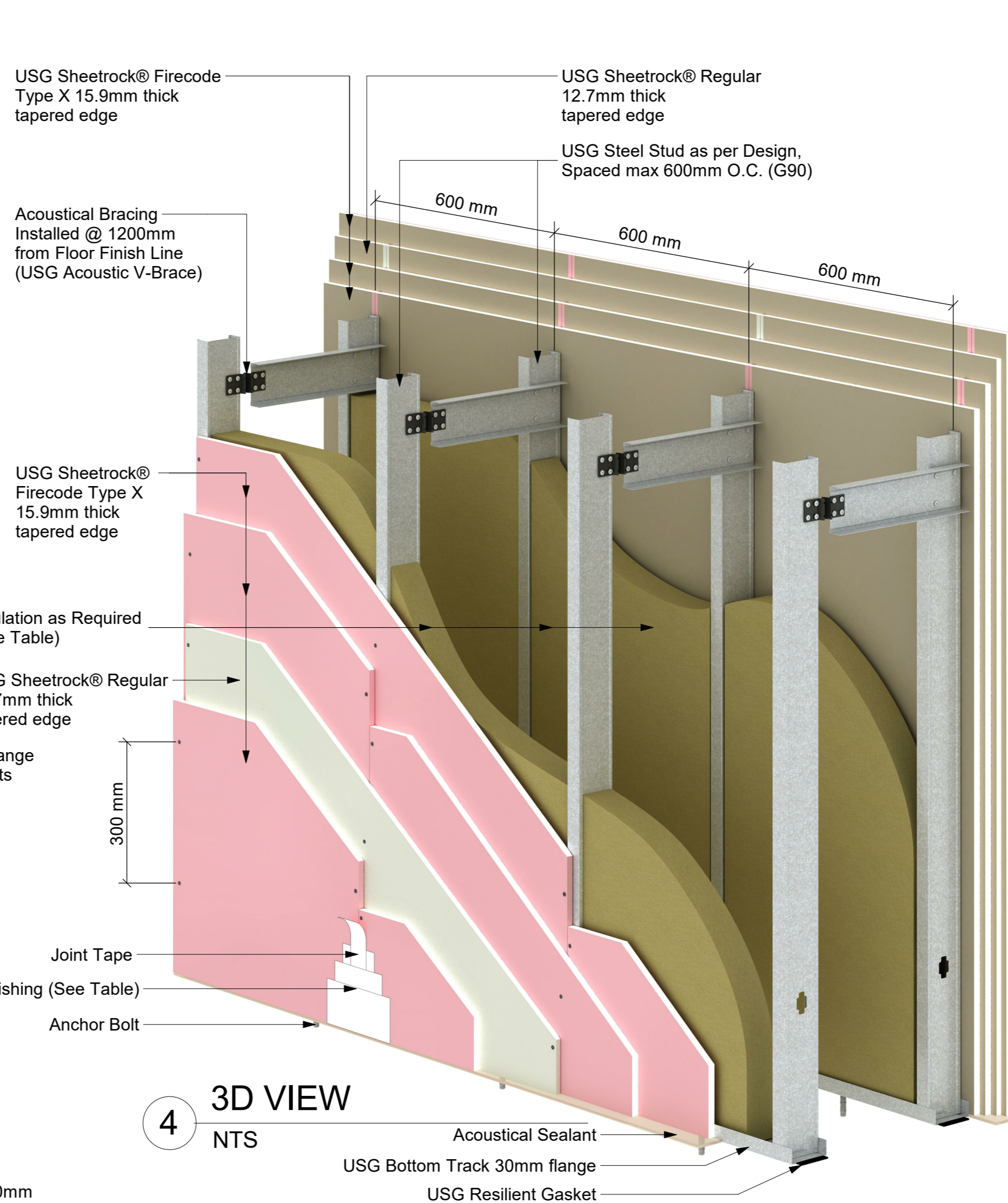
Client Logos

Project Date:
Drawing Number:

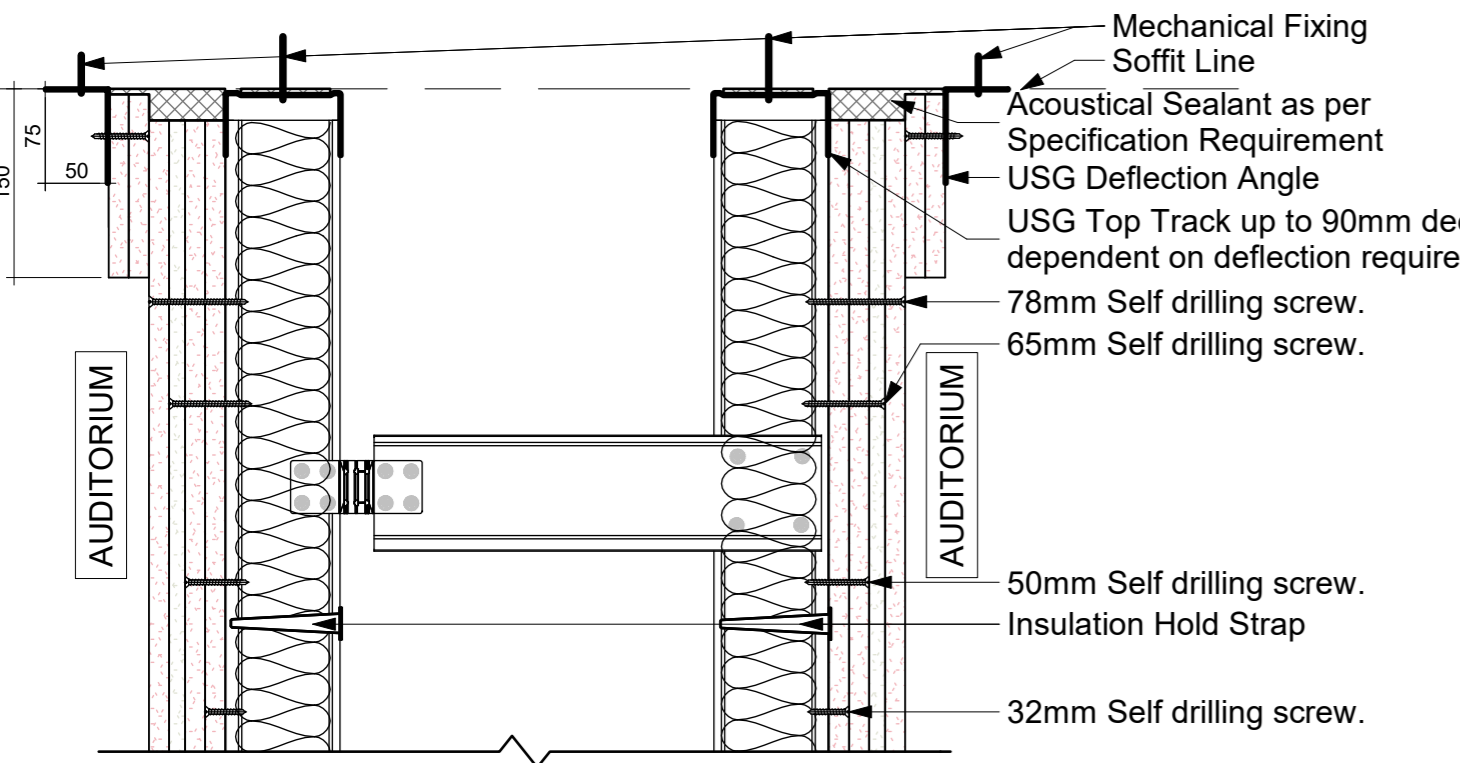
CNW4
Scale : 1:6 m



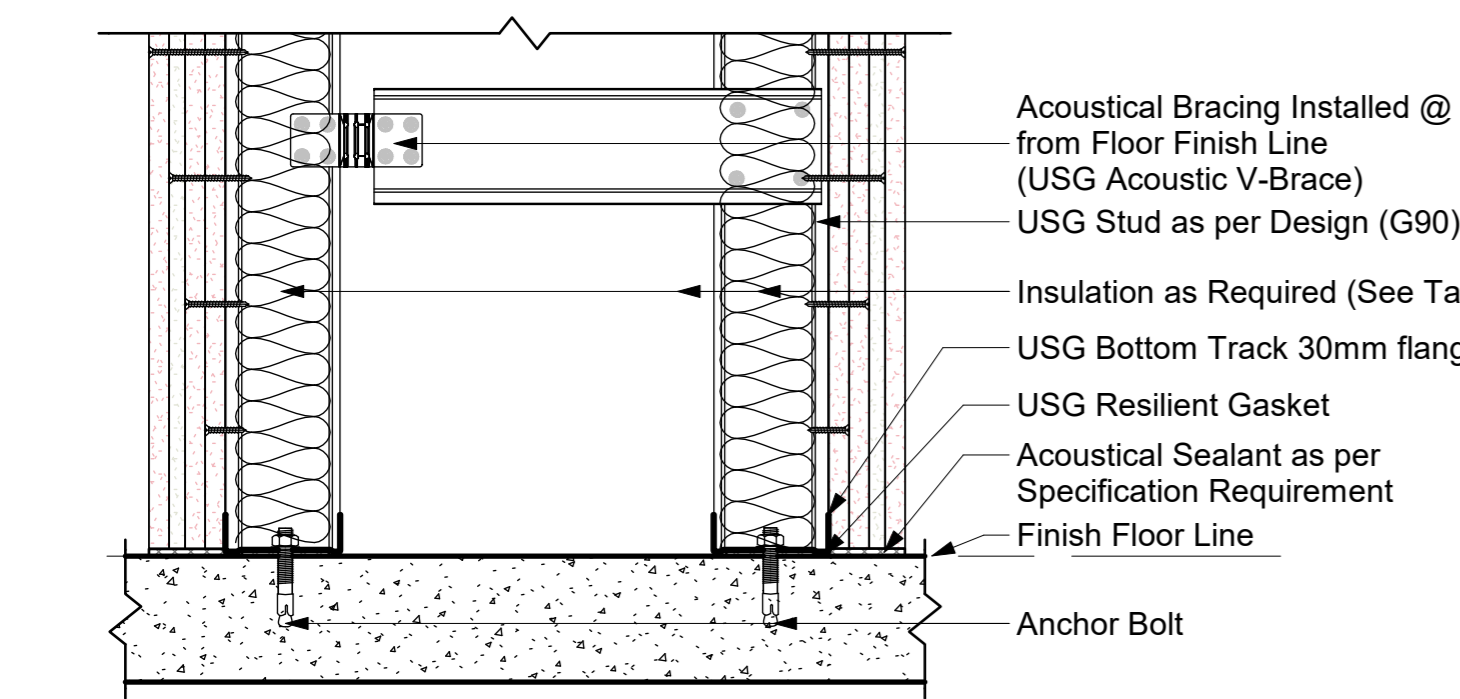
1 Cut Plan



4 3D VIEW NTS



2 Wall Section-Top



3 Wall Section-Bottom

Imax and Extreme					
System Description					
Wall Width	Max Height	Imax	Extreme	Stud Size	Insulation Type
400 mm	14.50 m	70dB	75dB	-	-
440 mm	15.50 m	70dB	75dB	-	-
480 mm	16.50 m	71dB	76dB	-	-
520 mm	17.50 m	71dB	76dB	-	-
560 mm	18.50 m	72dB	78dB	-	-
600 mm	19.50 m	72dB	78dB	-	-
640 mm	20.50 m	73dB	78dB	-	-

Wall Finishes Schedule	
Level	Finishing Materials
1	USG-Sheetrock® All Purpose Joint Compound / Premium Premix
2	USG-Sheetrock® All Purpose Joint Compound / Premium Premix
3	USG-Sheetrock® All Purpose Joint Compound / Premium Premix