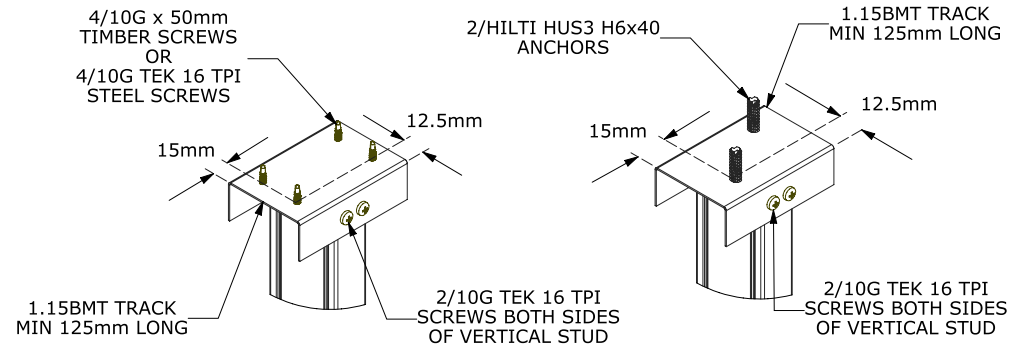


SINGLE DIRECTIONAL BACK BRACE
ISOMETRIC VIEW

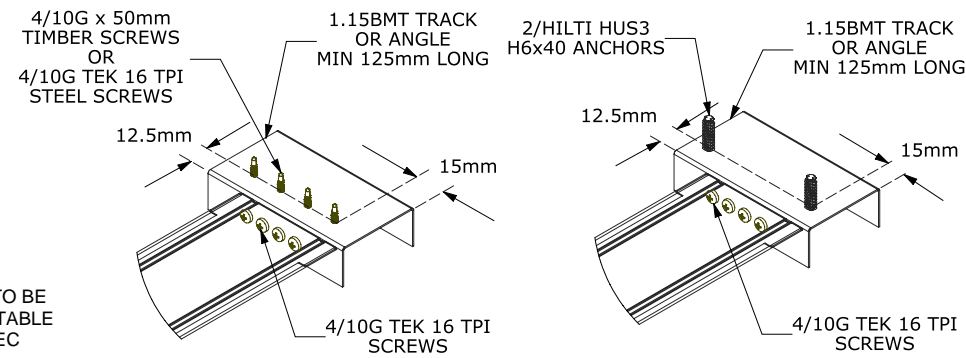
TABLE 1 - PLENUM HEIGHT STUD SPECIFICATION

PLENUM HEIGHT (mm)	BRACE STUD TYPE
0-1600	64x0.50BMT LIPPED STUD
1600-2000	92x0.75BMT LIPPED STUD
2000-2600	BOXED 64x0.55BMT LIPPED STUD
2600-3000	BOXED 92x0.75BMT LIPPED STUD
3000+	SPECIFIC ENGINEERING REQUIRED



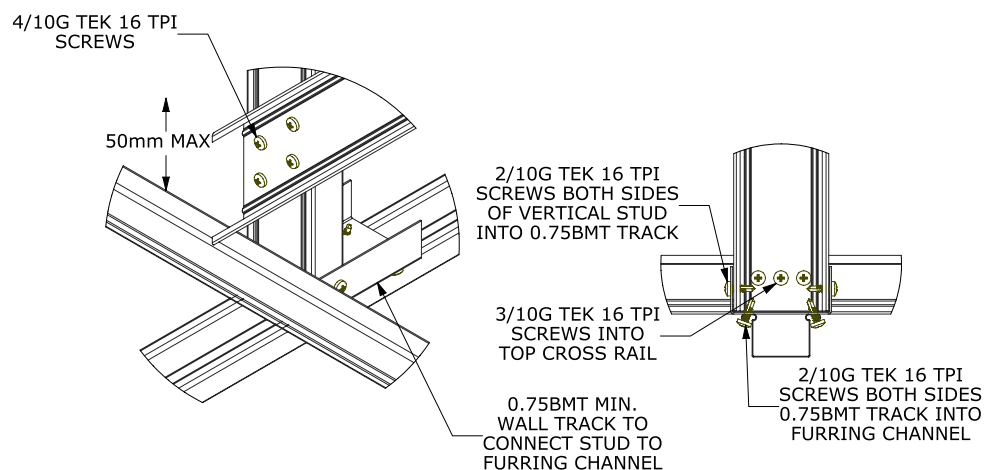
CONNECTION A
TIMBER/STEEL

CONNECTION A
CONCRETE



CONNECTION B
TIMBER/STEEL

CONNECTION B
CONCRETE



CONNECTION C
ISOMETRIC VIEW

CONNECTION C
REAR VIEW

NOTES:

1. INSTALL STUDS AS PER MANUFACTURER'S SPEC
2. INSTALL ANCHORS AS PER MANUFACTURER'S SPEC
3. WHERE BOXED STUDS ARE USED INSTALL AS PER MANUFACTURER'S SPEC
4. SCREWED CONNECTION MIN SPACING AS SHOWN:
5. REPRESENTATIVE ONLY. SEE BREVITY SPEC FOR DETAILS
6. ANY CHANGES ON SITE TO BE APPROVED BY BREVITY

DESIGNER:

Brevity

Victoria Park Market,
Unit 72B,
210 Victoria Street West
Auckland 1010

+64 9 216 7104
www.teambrevity.com

Tolerances (unless specified)	1-100	<1000	>1000
	± 2	± 10	± 70

All dim.
in mm

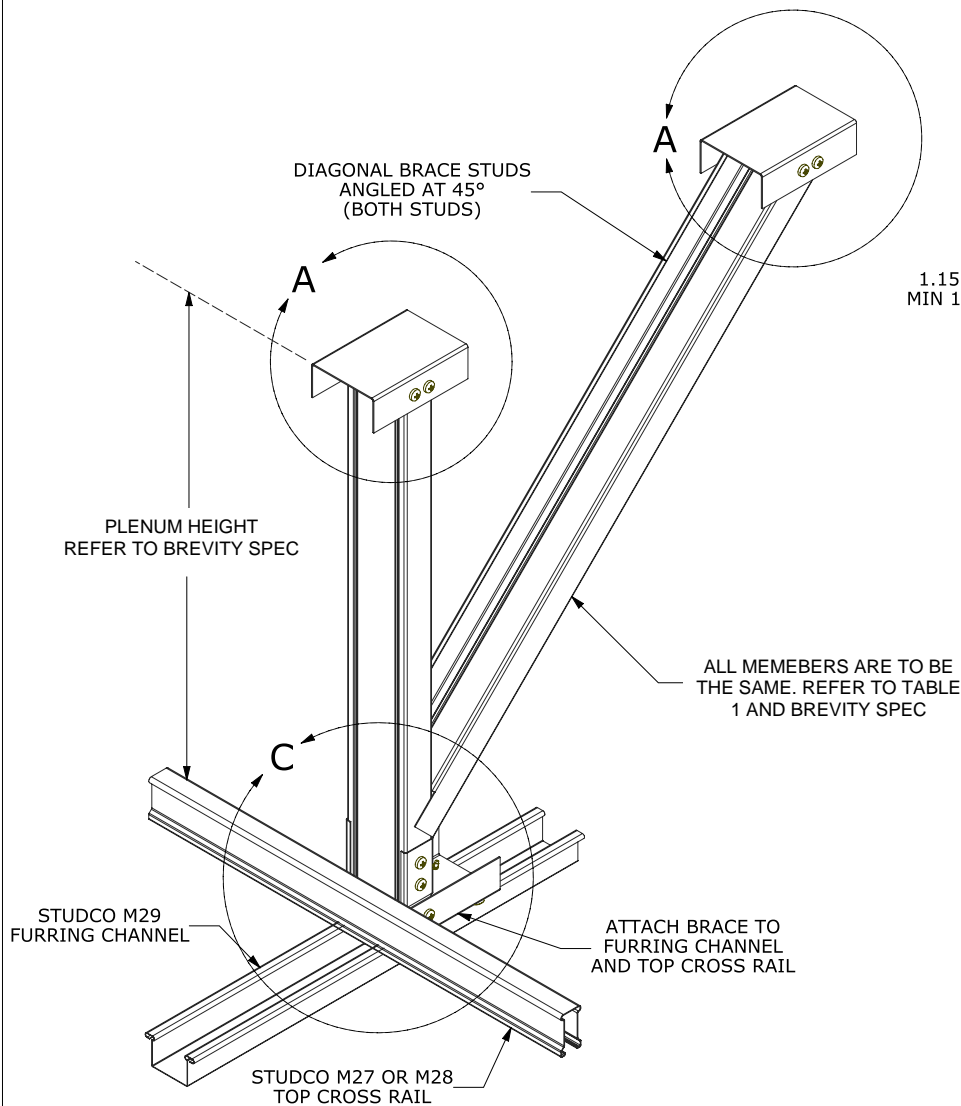
Rev	Description
A	FOR CONSENT

Designed	BREVITY LTD	16/01/23
Drawn	BREVITY LTD	16/01/23

**SINGLE DIRECTIONAL
BACK BRACE
SPECIFICATION DRAWING**

Scale: Do not Scale

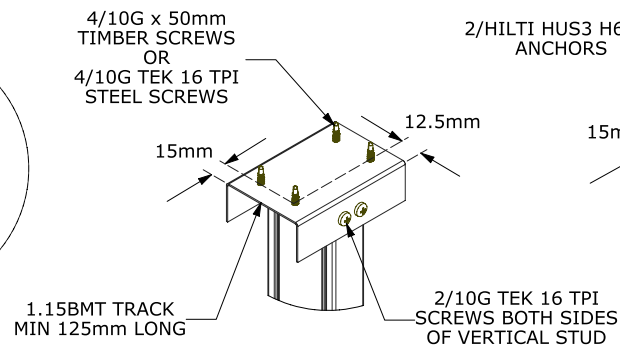
DRG No. 050-33B Sheet 1 OF 2



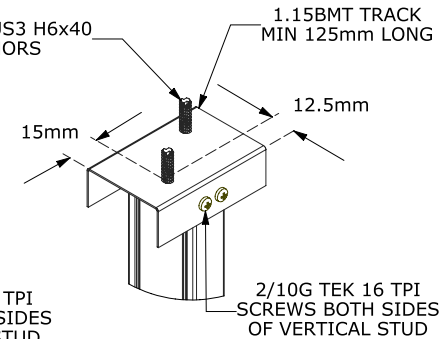
SINGLE DIRECTIONAL BACK BRACE ISOMETRIC VIEW

TABLE 1 - PLENUM HEIGHT STUD SPECIFICATION

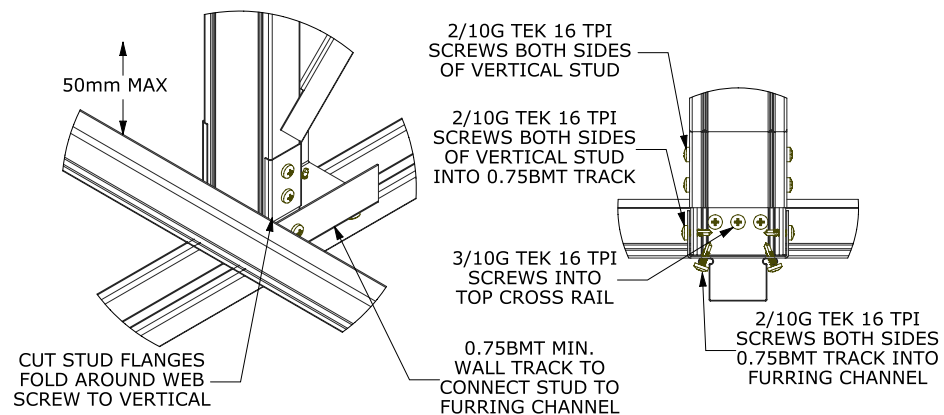
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3000+	SPECIFIC ENGINEERING REQUIRED



CONNECTION A TIMBER/STEEL



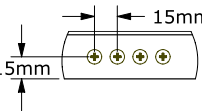
CONNECTION A CONCRETE



CONNECTION C ISOMETRIC VIEW

CONNECTION C REAR VIEW

NOTES:

1. INSTALL STUDS AS PER MANUFACTURER'S SPEC
2. INSTALL ANCHORS AS PER MANUFACTURER'S SPEC
3. WHERE BOXED STUDS ARE USED INSTALL AS PER MANUFACTURER'S SPEC
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Rev	Description
A	FOR CONSENT

Designed	BREVITY LTD	16/01/23
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SINGLE DIRECTIONAL BACK BRACE SPECIFICATION DRAWING

Scale: Do not Scale

DRG No. 050-33B Sheet 2 OF 2