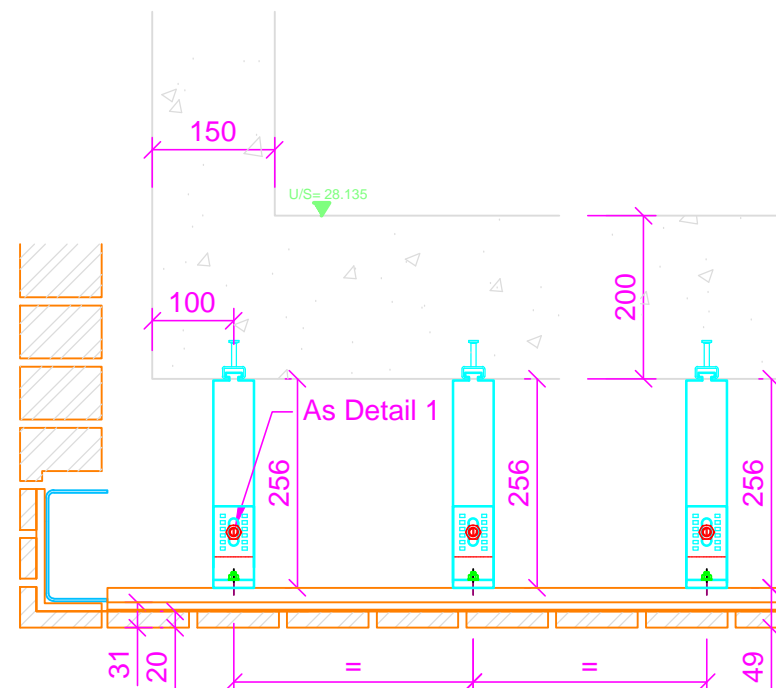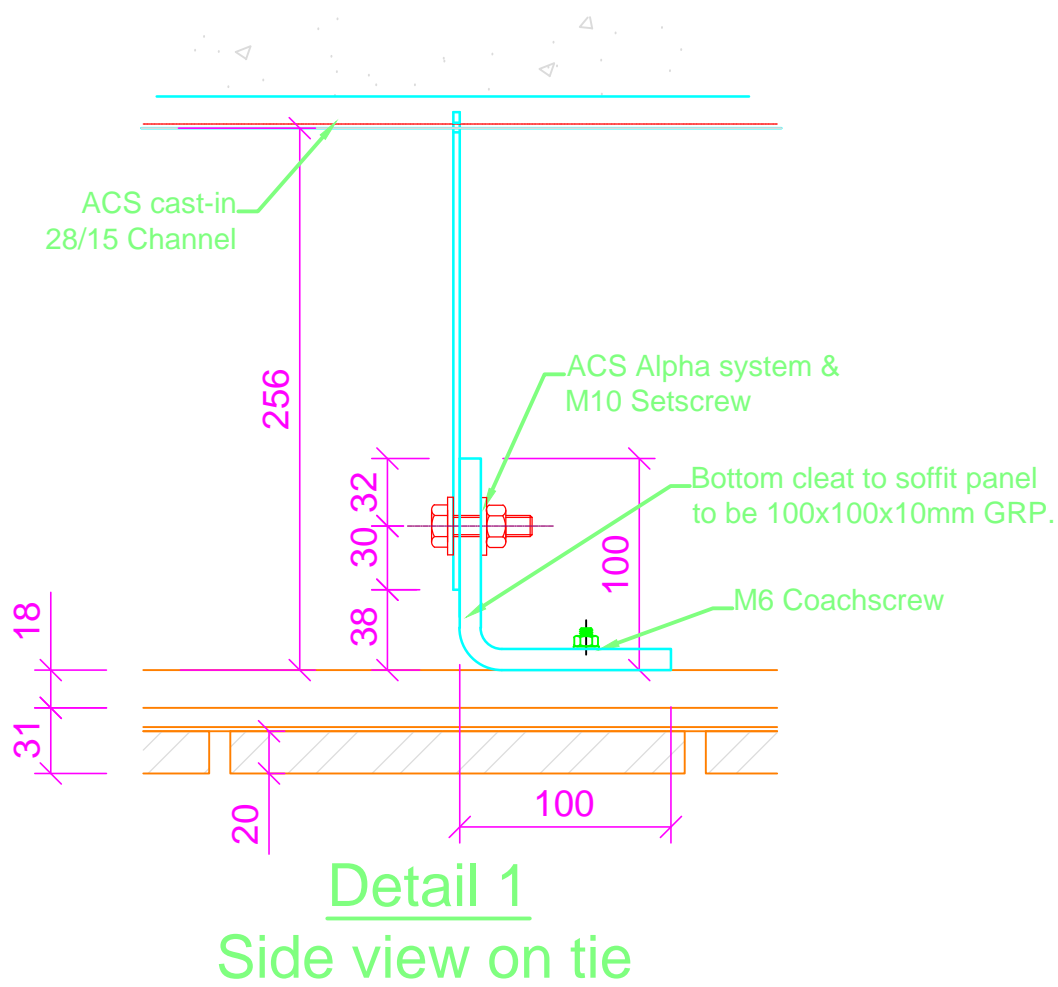## Typical section through Pro-clad soffit panels

Bolt up brick faced masonry support to front edge and stretcher bond soffit panels to underside.

1. Cast in channels to underside of floor slab.
2. ACS hanger system to be fixed to the cast in channel and laser levelled to suit the finish floor level less the thickness of the ply and Pro-clad soffit panel.
3. Marine ply or external ply 18mm thick to be screwed into position with the stainless steel fixings to self-drill through the 100 x 100 x 10mm GRP cleat.
4. Pro-clad panel to be fixed to ply using stainless steel fixings supplied.

As Detail 1

U/S = 28.135

ACS Soffit Hanger system
Continuous ACS 28/15 cast-in channel at Max. 500 mm centres with Loose hanging ties at Max. 500mm centres fixed to slip brick soffit timber using 1no. M6 Coach screw GRP cleat.

ACS cast-in 28/15 Channel

ACS Alpha system & M10 Setscrew

Bottom cleat to soffit panel to be 100x100x10mm GRP.

M6 Coachscrew

Detail 1
Side view on tie

PLEASE NOTE:

1. Options available in terms of the transition brick at the intersection of the soffit panel and the vertical brickwork.
2. Different bond patterns for the soffit including stretcher bond, stack bond and use of both the stretcher face or bed face of the brick can be acheived depending on the finish required.
3. Further advice should be obtained from Fab-Cladding Limited or www.fab-cladding.co.uk

NOTES

1. DO NOT SCALE FROM THIS DRAWING

NOTE

REV	REV DATE	PURPOSE OF REVISION
-	-	-

fab-Cladding
LIMITED

Client
...

Project
...

Drawing Title Soffit support system

Status FOR COMMENT

Scale	As Noted at A1	DO NOT SCALE
Date	17.10.14	
Dwg NO	5931.010	Rev –