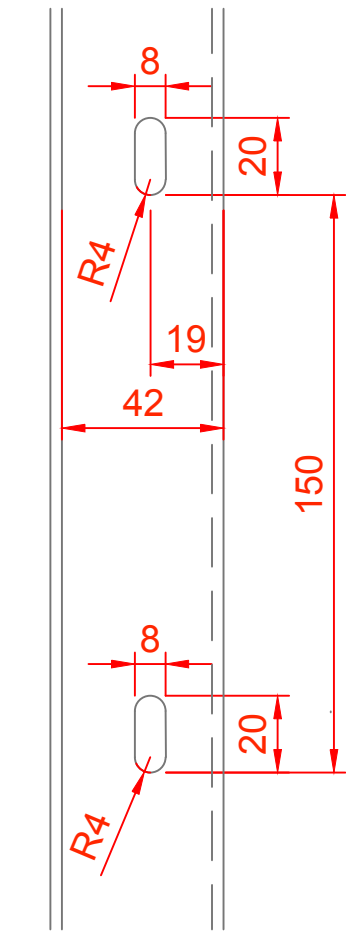


EXISTING MOSAICS TO BE RESTRAINED
WHERE REQUIRED BY CURTINS STRUCTURAL
ENGINEERS USING STAINLESS 13X13MM
HOLE 19 GAUGE 1MM WIRE MESH TO BE
INSTALLED WITH HPS-1 R 67MM IMPACT
ANCHOR W/ WASHER TO ACHIEVE 40MM
EMBEDMENT. FIXINGS AT 300MM CENTRES.



SLOT DETAILS

6mm Ø STAINLESS STEEL SCREW ANCHORS
(HILTI HUS-HR6) @ 475-500mm CNTRS.

6mm Ø STAINLESS STEEL SCREW ANCHORS
(HILTI HUS-HR6) 7x No. @ 475-500mm CNTRS.

5MM THK FOLDED ALUMINIUM SUPPORT
CLEATS @ 475-500mm CNTRS TEK
SCREWED BACK TO BACK TO CLEATS TO
ALLOW IN/OUT ALIGNMENT

101.6X25.4X3.25mm THK EXTRUDED ALUM
STOREY HEIGHT BOX RAILS TEK SCREWED TO
FOLDED ANGLE SUPPORT CLEATS TO ALLOW
IN/OUT ALIGNMENT

5MM THK FOLDED ALUMINIUM
(3103 H24) ANGLE SUPPORT
CLEATS

ANCHORED THROUGH
HORIZONTAL SLOTS IN
ANGLE CLEATS

TILED FACE OF EXISTING
CONCRETE STRUCTURE

3mm ANODISING ARCHITECTURAL
GRADE ALUMINIUM (5005 J57S)
UNITED ANODISERS UNATEX 2108

2No 5.5mm Ø STAINLESS
STEEL TEK SCREWS

FIXFAST-DF3-SSA4-PL-S10-5.5x25
(COLOUR CODED) PANEL TEK
SCREW @ 225-250mm CNTRS

3mm ANODISING ARCHITECTURAL
GRADE ALUMINIUM (5005 J57S)
UNITED ANODISERS UNATEX 2108

TILED FACE OF EXISTING
CONCRETE STRUCTURE

TYPICAL JOINT
BACK TO BACK ANGLE

VENTILATION/DRAINAGE
8x20mm SLOTS @150mm
CNTRS - FINAL DETAILS
TBA

TYPICAL JOINT
ON 'PRIMARY BOX RAIL'

2No 5.5mm Ø STAINLESS STEEL
TEK SCREWS ON EACH CLEAT

3mm ANODISING ARCHITECTURAL
GRADE ALUMINIUM (5005 J57S)
UNITED ANODISERS UNATEX 2108

FIXFAST-DF3-SSA4-PL-S10-5.5x25 PANEL
TEK SCREW @ 225-250mm CNTRS.
VERTICAL COLUMN AND NOSE JOINT
RECESSES TO HAVE BLACK TAPE WITH
BLACK FIXINGS

REV	DESCRIPTION	BY	DATE
O COPYRIGHT IN THESE DRAWINGS IS VESTED IN D&B FACADES UK LTD. UNAUTHORISED COPYING OR USE IS NOT PERMITTED			
CONTRACT: HEXAGON TOWER - MANCHESTER			
TITLE: PROPOSED TYPICAL JOINT DETAILS			
STATUS: APPROVAL			
DRAWN: DK	DATE: 18.03.22	SCALE: 1:2@A3	
DRG No: 333-203	REV: P		