

INTRASTACK INFILL DETAILS

An isometric exploded view of various metal components for the Intrastack system. The components include vertical uprights, horizontal rails, and infill panels. Some parts are shown with pre-drilled holes and screws, while others have slots or grooves. The background is a dark gray with a diagonal split into lighter and darker sections, creating a modern, technical aesthetic.

Version: 0.5

Date: July 2026

intrastack 



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FIXING SPECIFICATION

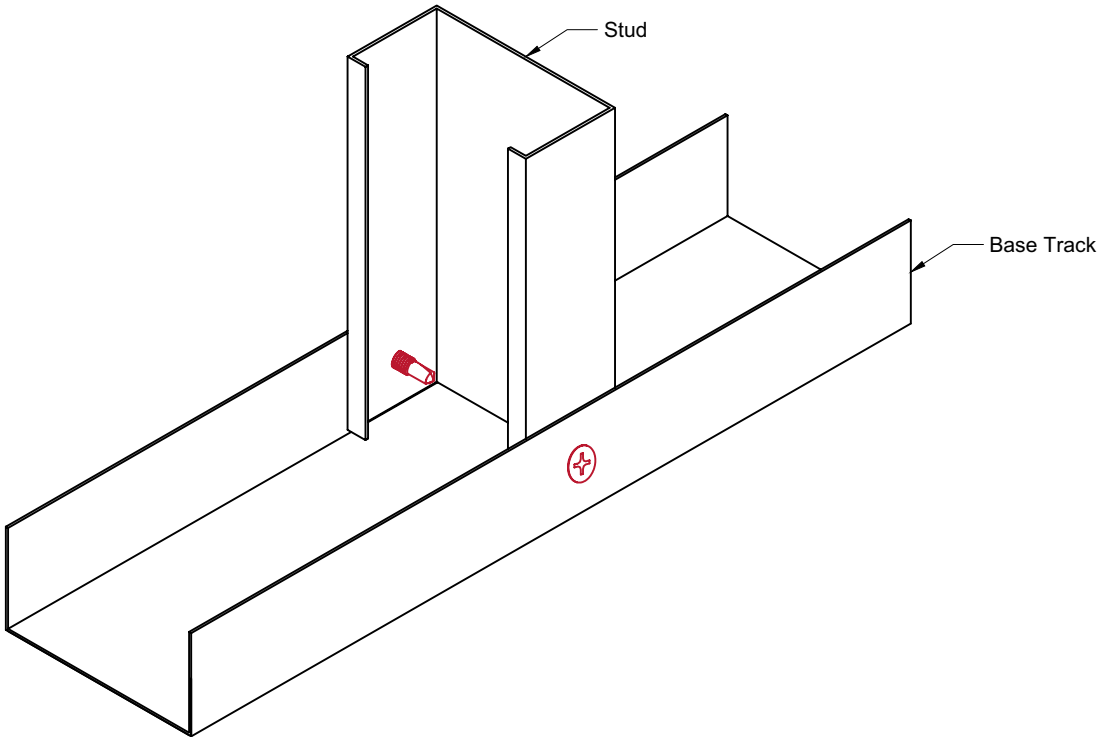
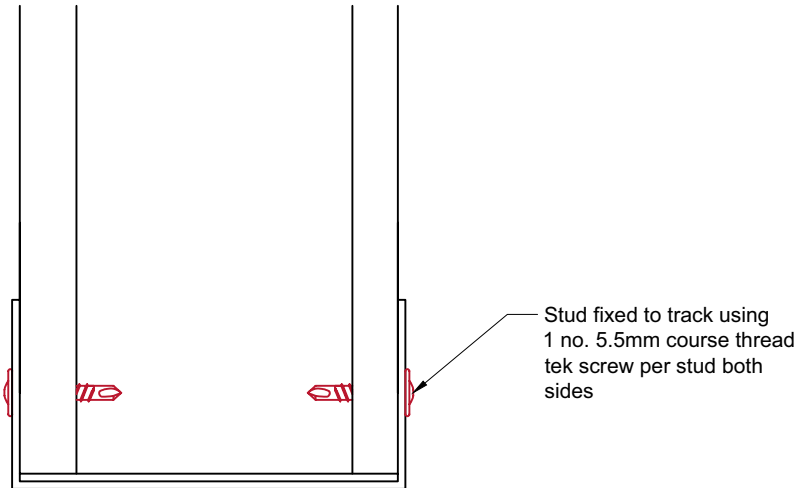
Type	Purpose Identifier
5.5mm Course Threaded Tek	Cold Rolled to Cold Rolled
5.5mm Fine Threaded Tek	Cold Rolled to Hot Rolled
4.8mm Wing Tip	Boarding to Cold Rolled
4.8mm Heavy Section Wing Tip	Boarding to Hot Rolled
4H45 Concrete Anchor	Cold Rolled to Concrete

REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
01

DRAWING NO.
2000

DESCRIPTION
Fixing Specification



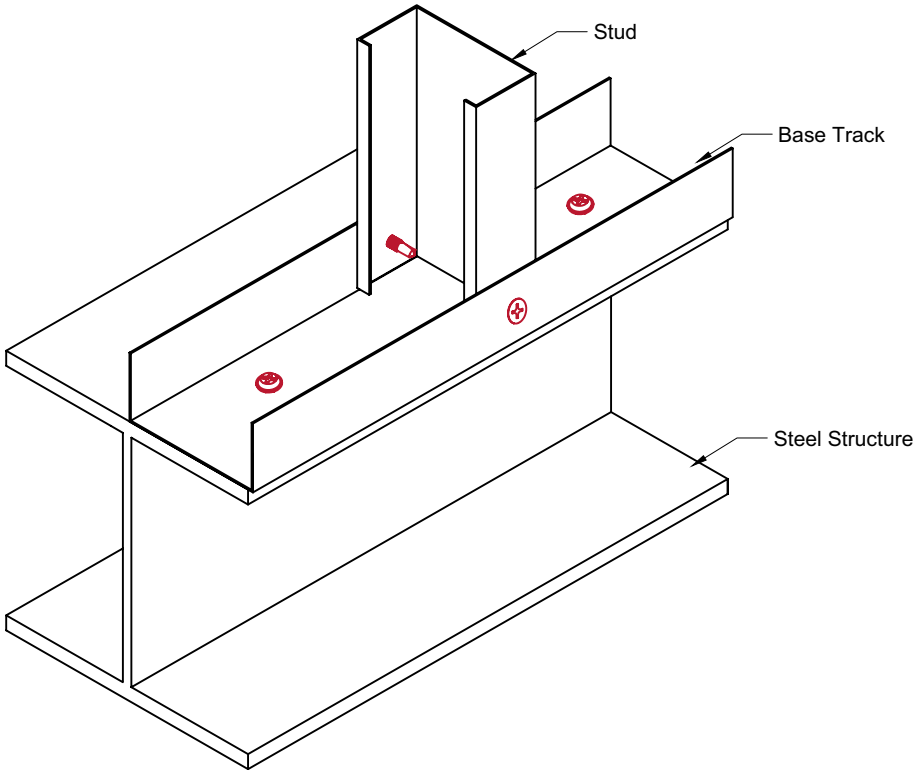
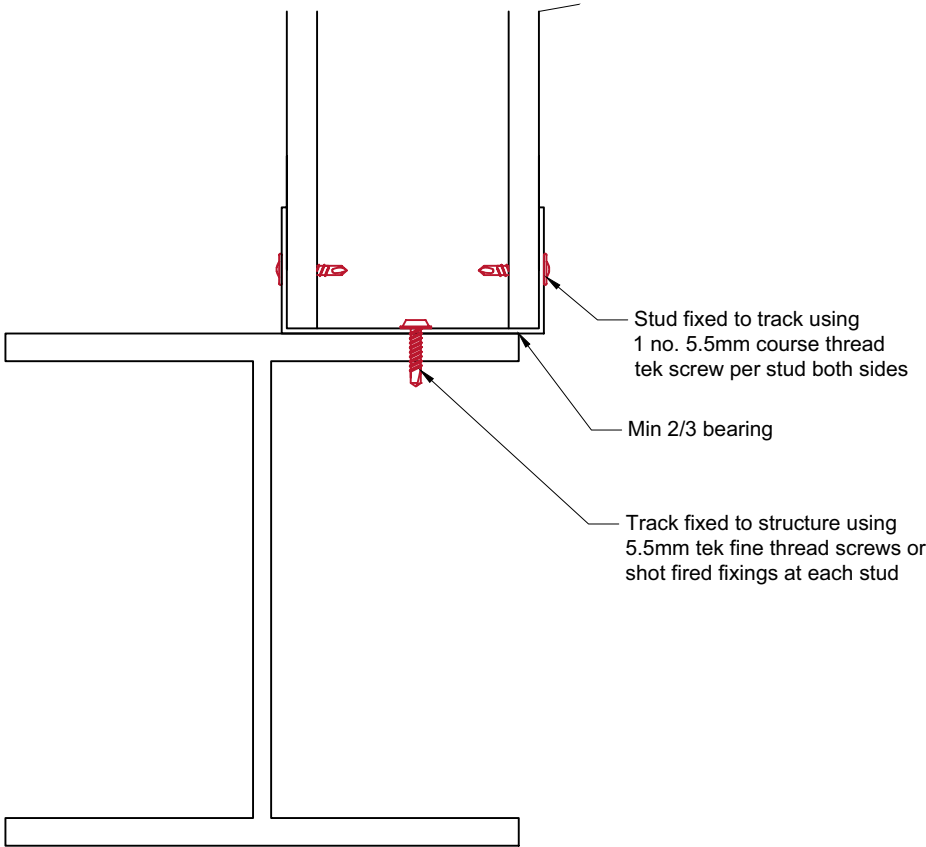
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2001

DESCRIPTION
Stud to Base Track

> 2002-S

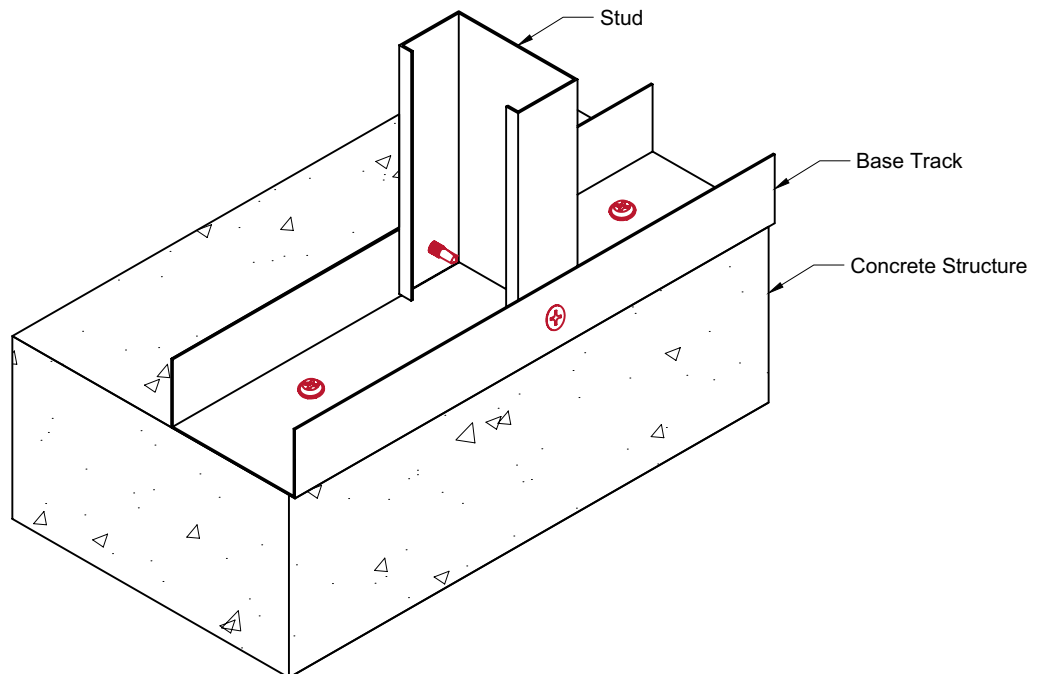
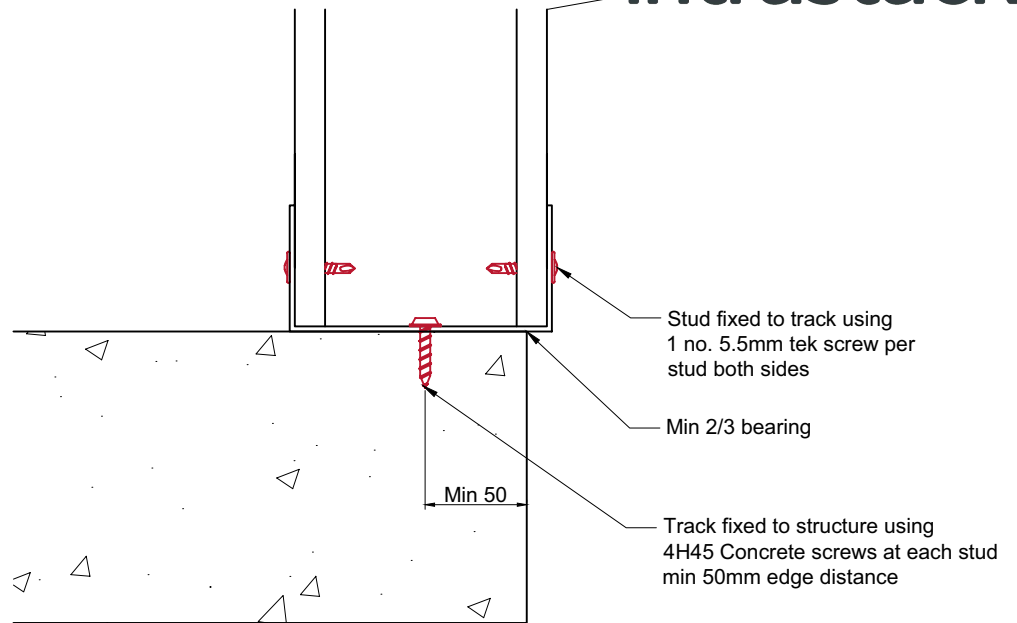


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION	DRAWING NO.	DESCRIPTION
P01	2002-S	Base Track Fixing to HR Steel

> 2002-C

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REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

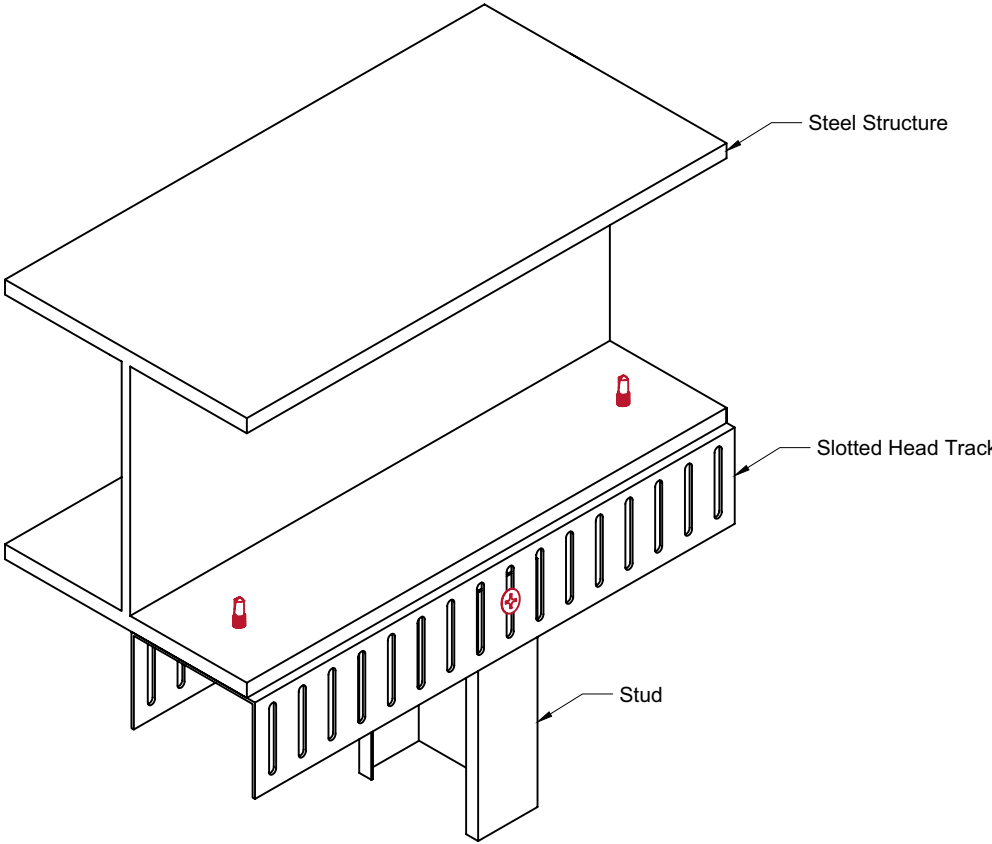
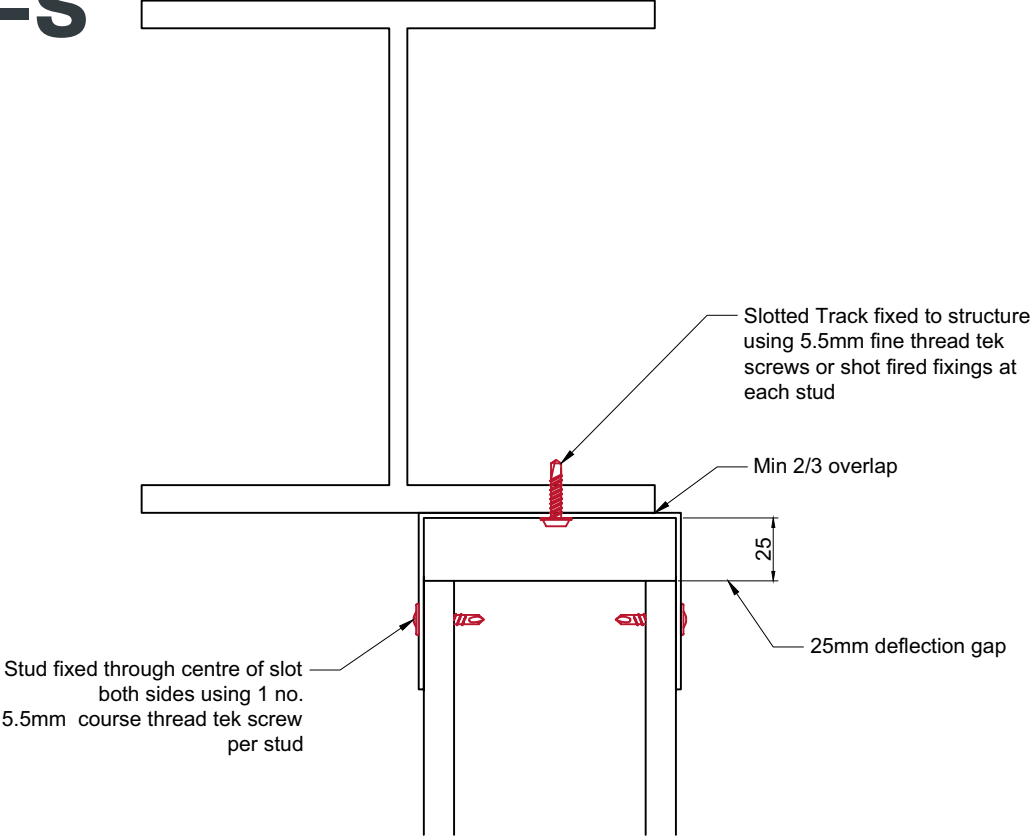
VERSION
P01

DRAWING NO.
2002-C

DESCRIPTION

Base Track Fixing to Concrete

> 2003-S

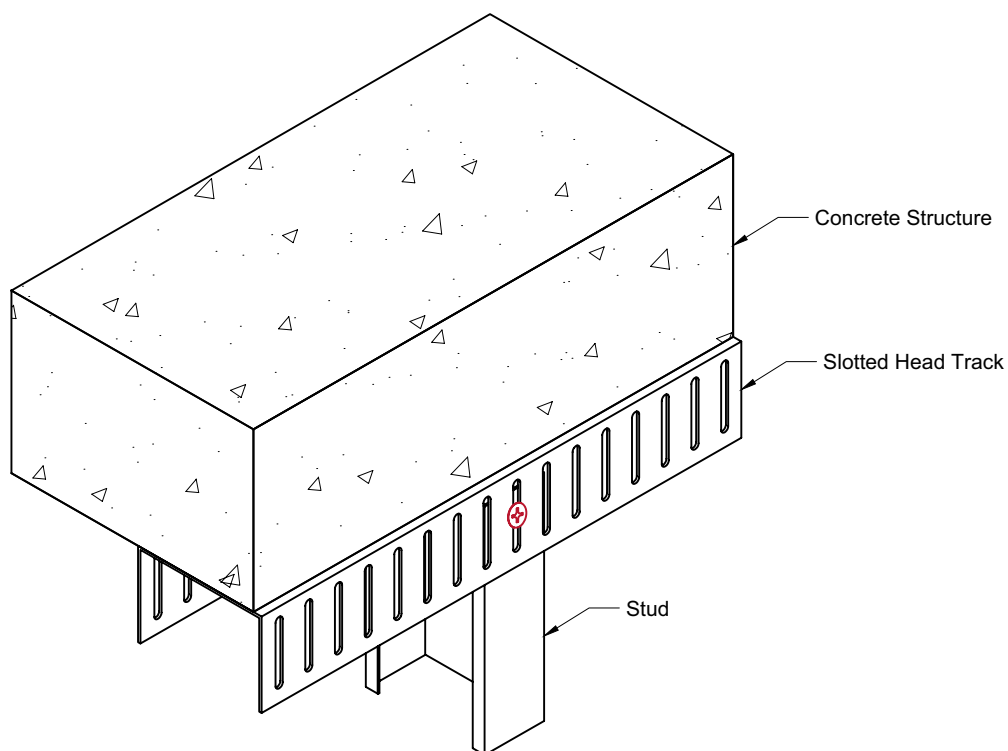
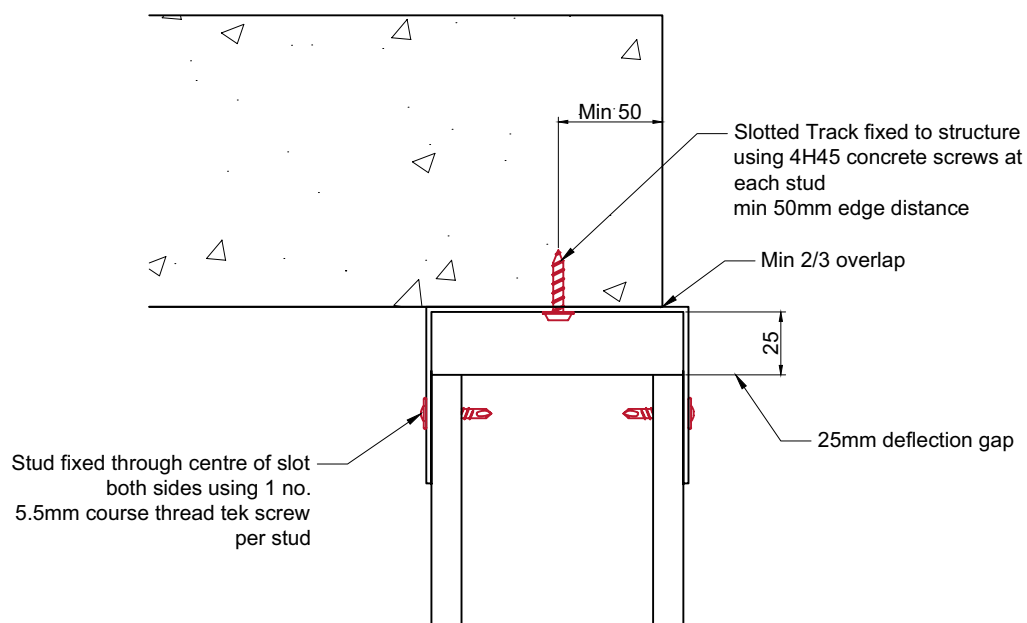


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2003-S

DESCRIPTION
Head Track Fixing to HR Steel

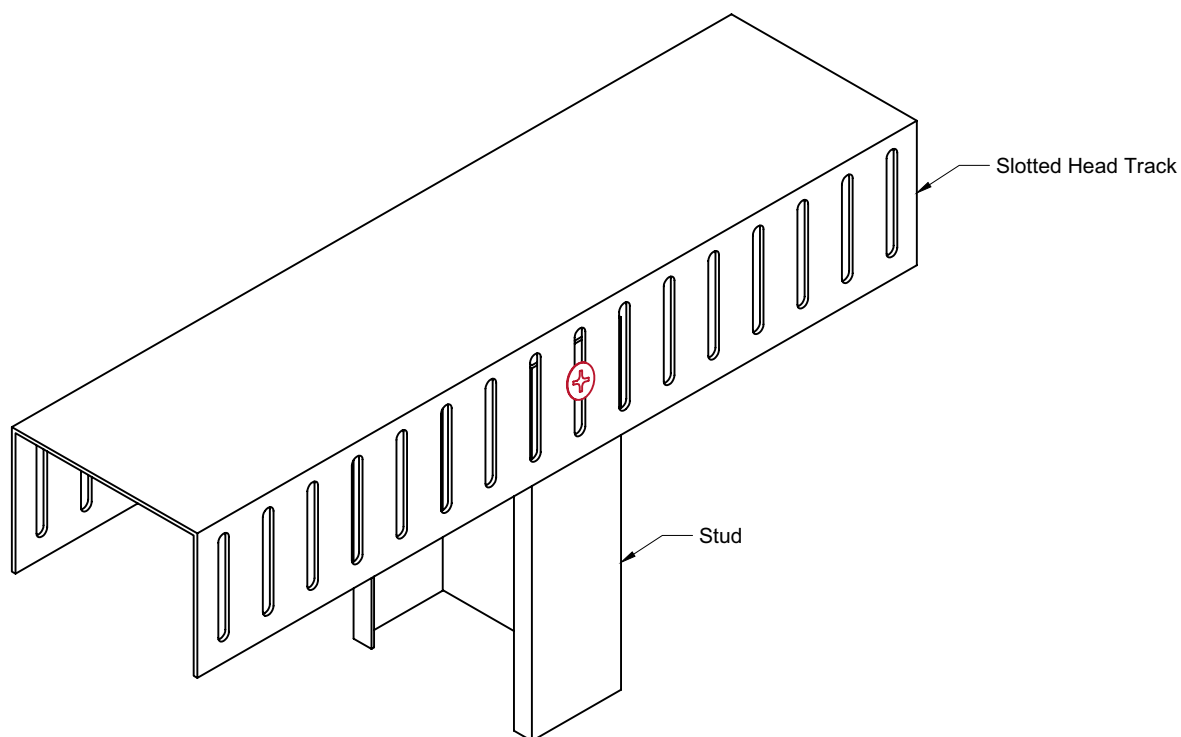
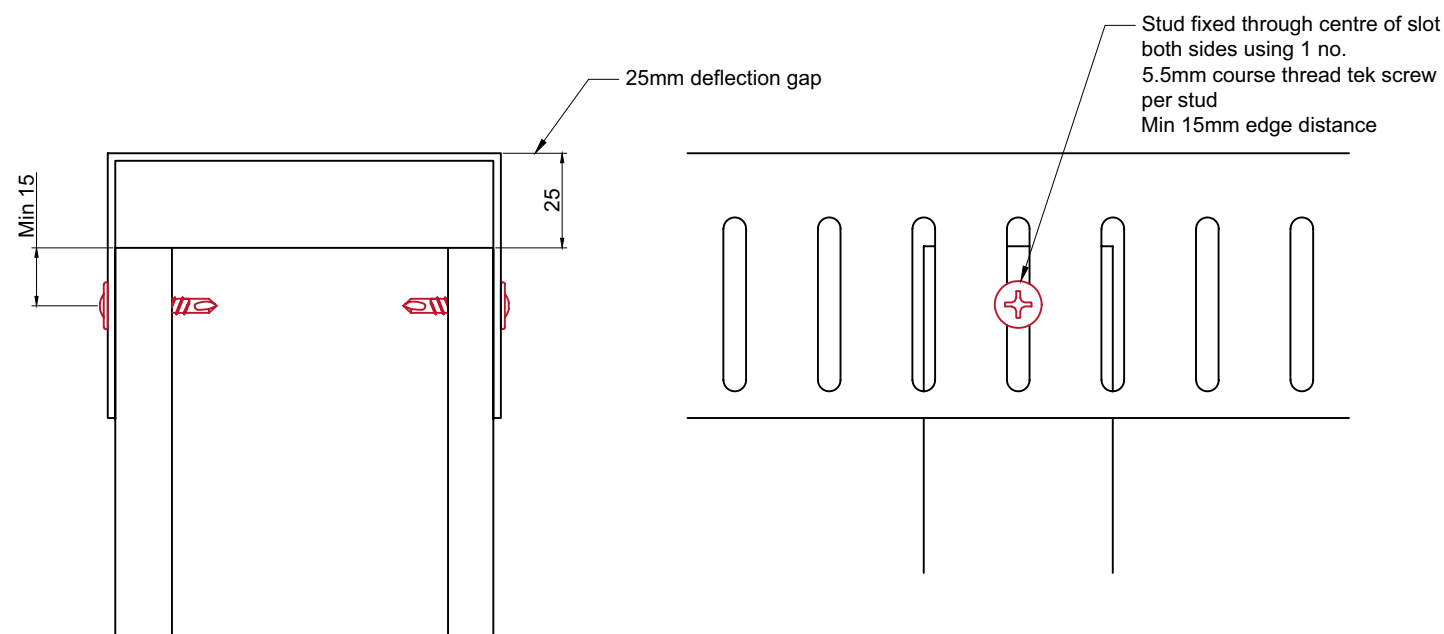


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2003-C

DESCRIPTION
Head Track Fixing to Concrete



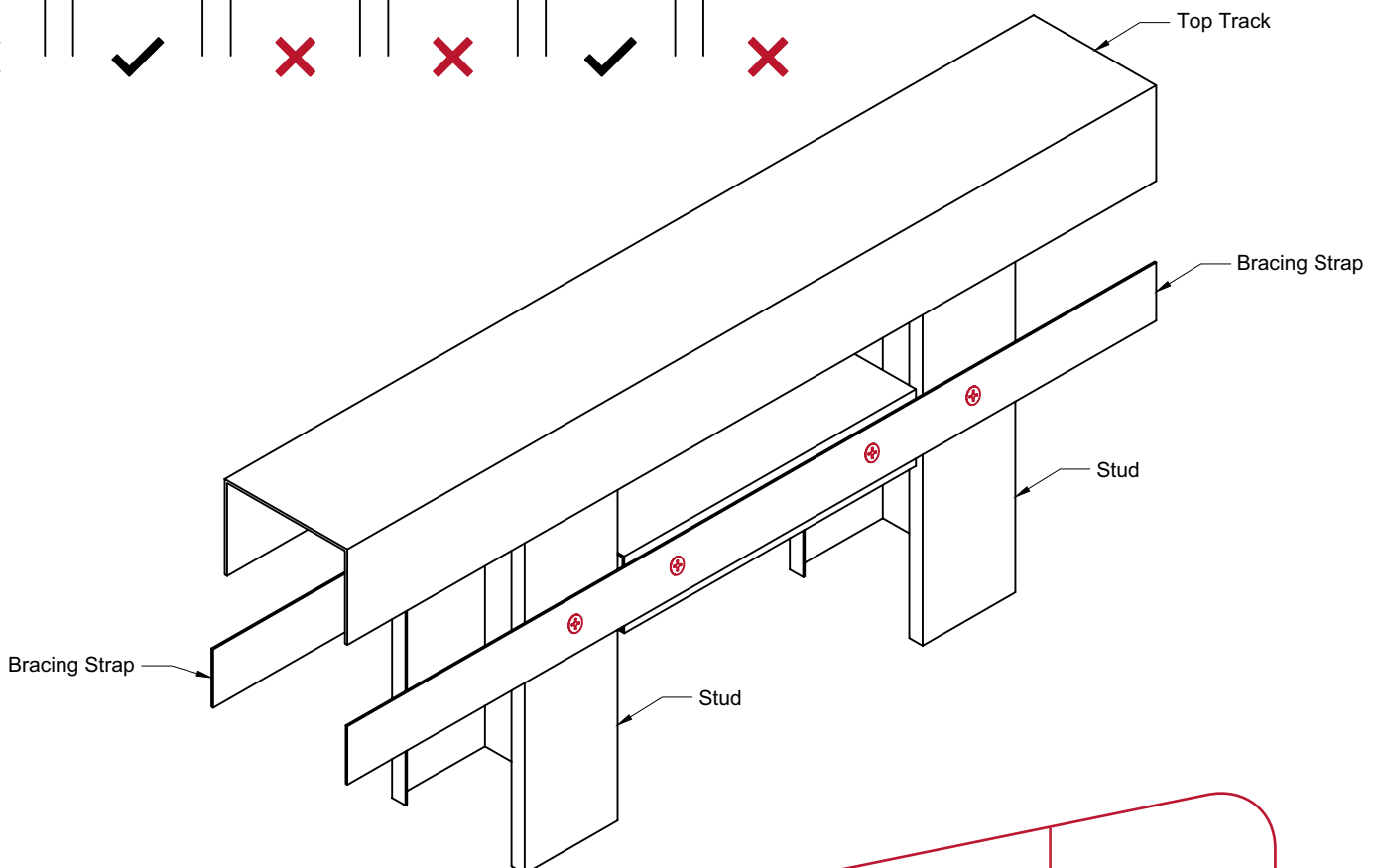
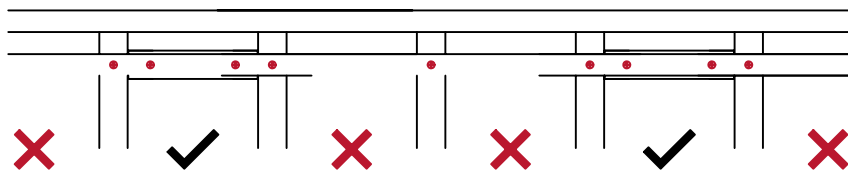
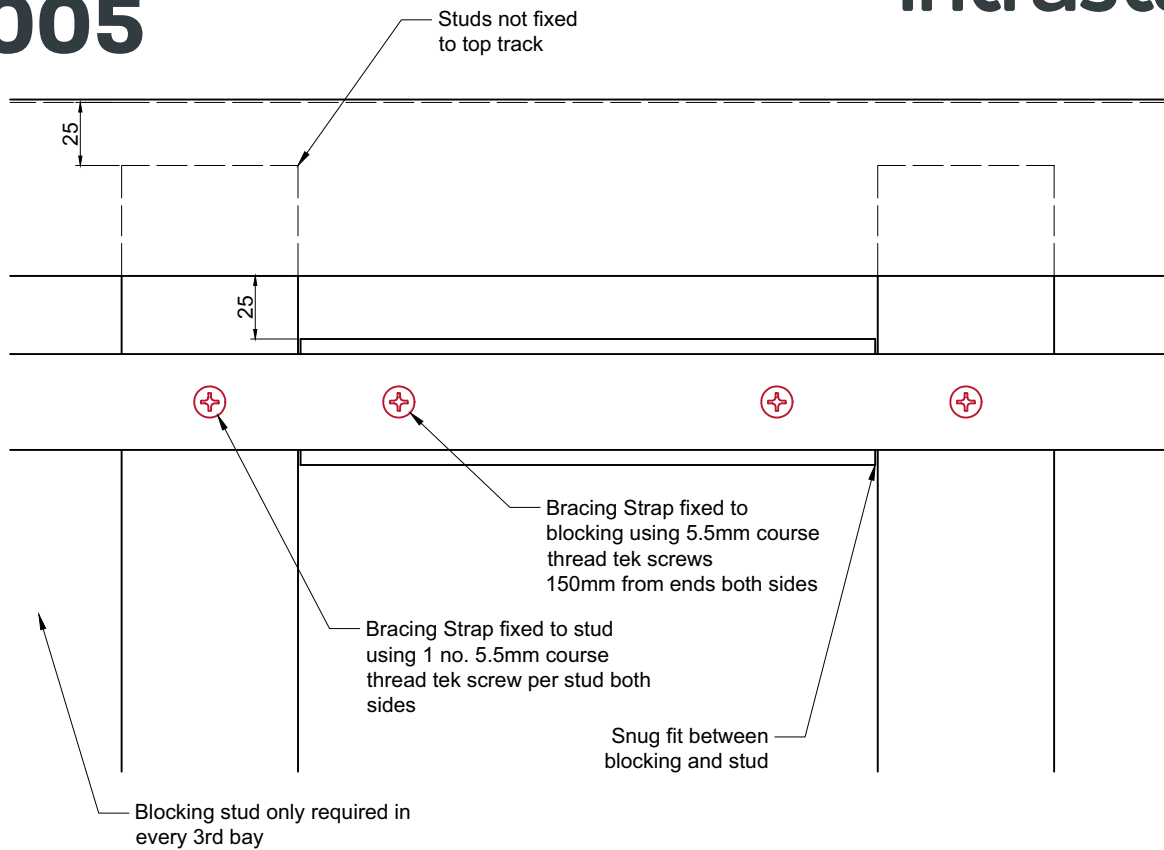
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2004

DESCRIPTION

Stud to Deflection Head Track - Slotted



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

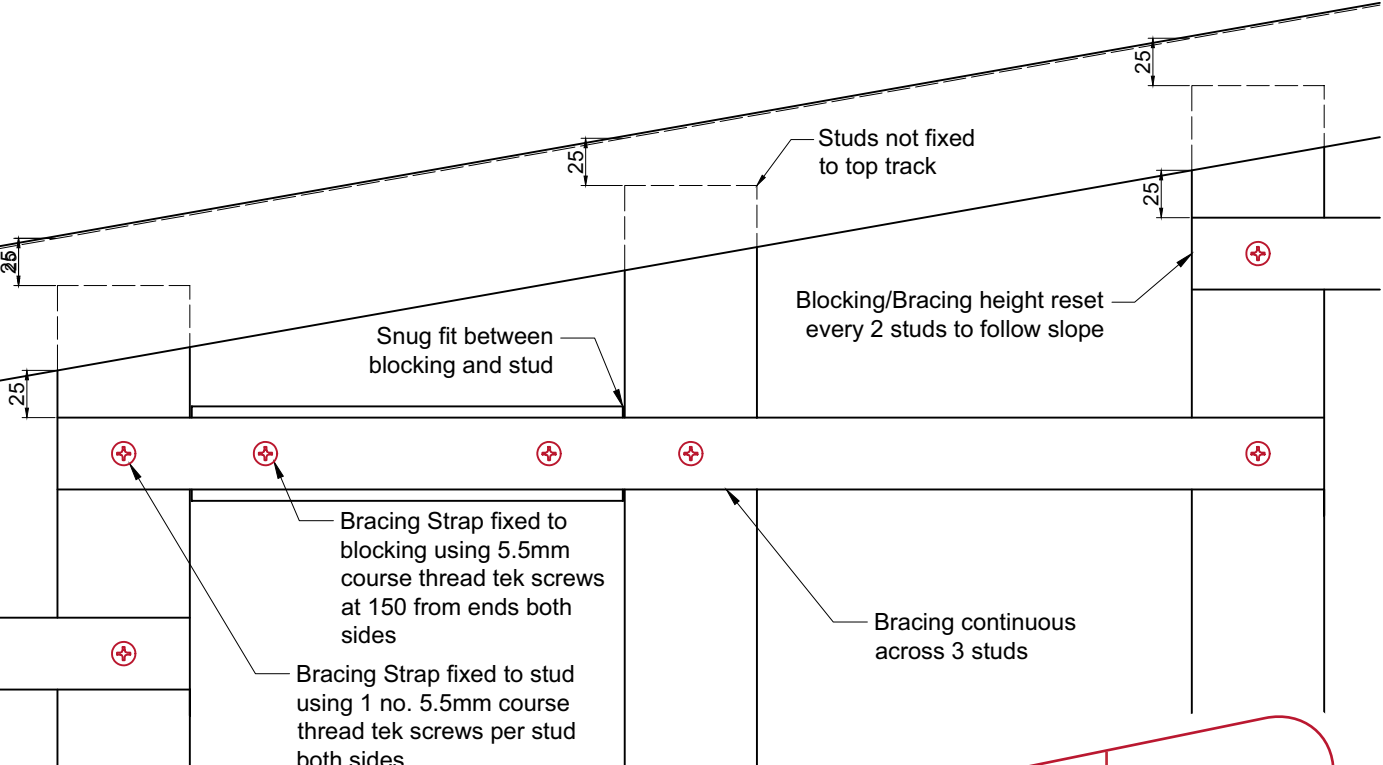
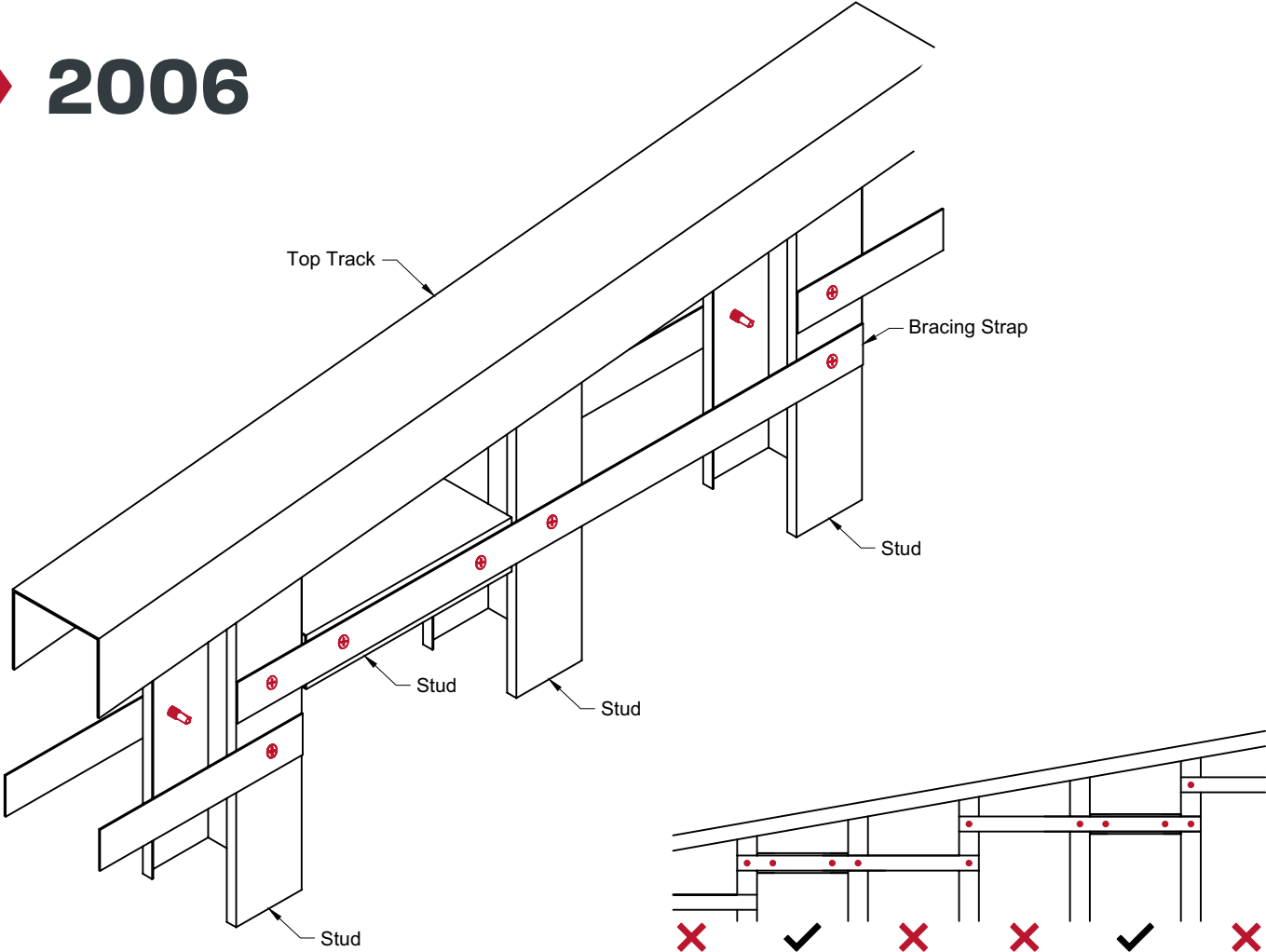
VERSION
P01

DRAWING NO.
2005

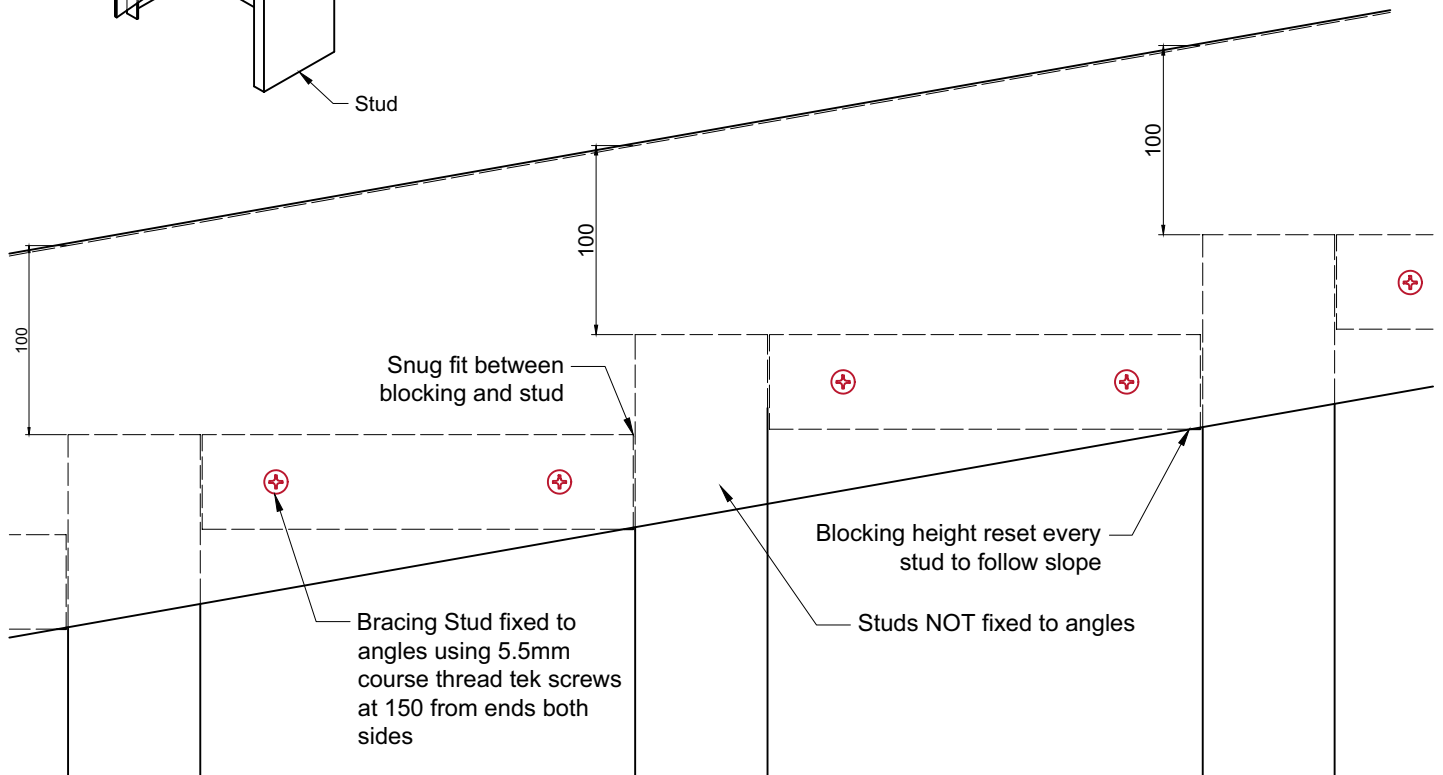
DESCRIPTION

Stud to Deflection Head Track - Blocking & Bracing

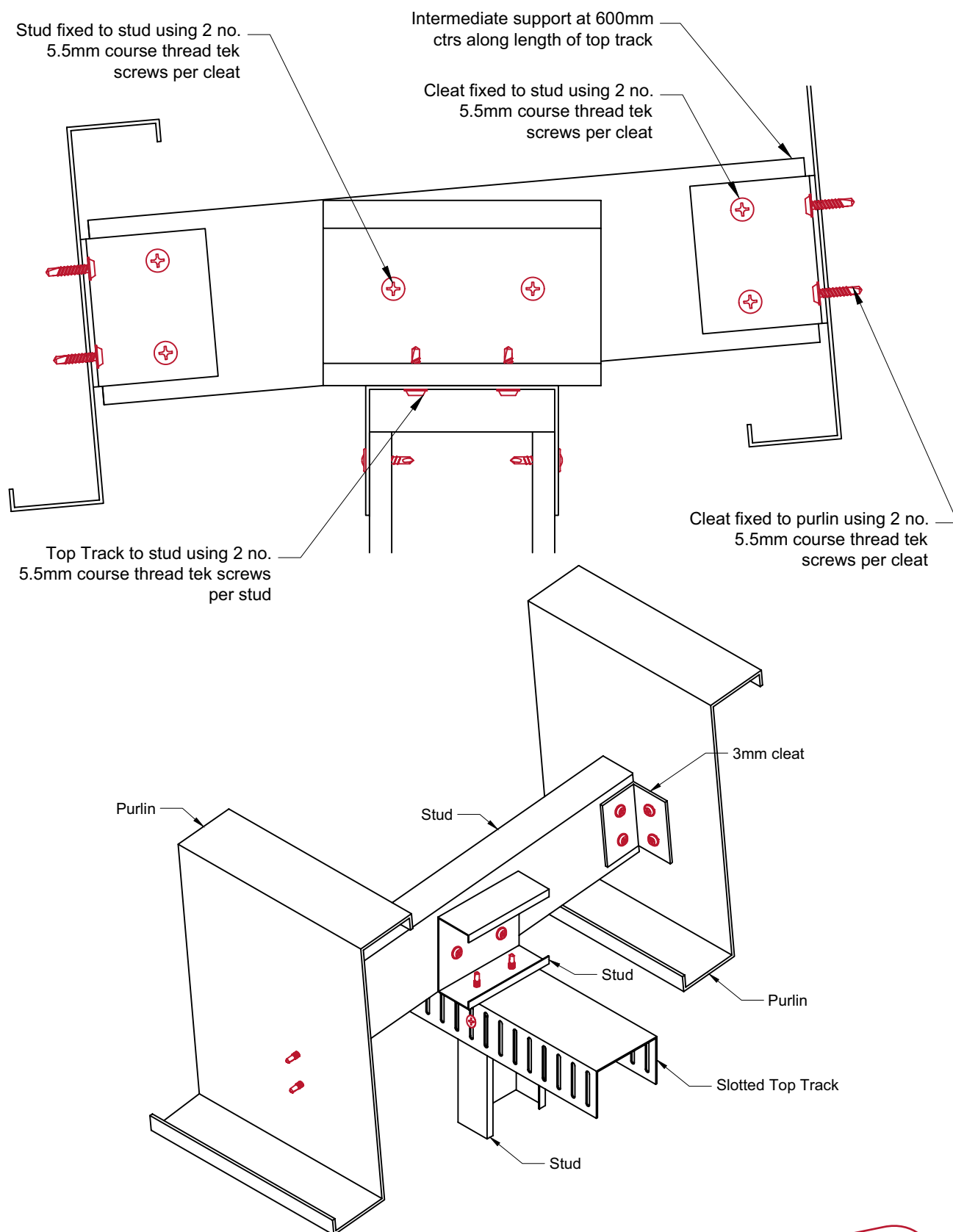
2006



REFER TO PROJECT SPECIFIC DETAILS IN ADDITION TO ANY STANDARD DETAILS	VERSION	DRAWING NO.
	P01	2006
	DESCRIPTION	
Stud to Deflection Head Track - Sloping		



12



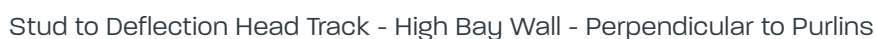
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

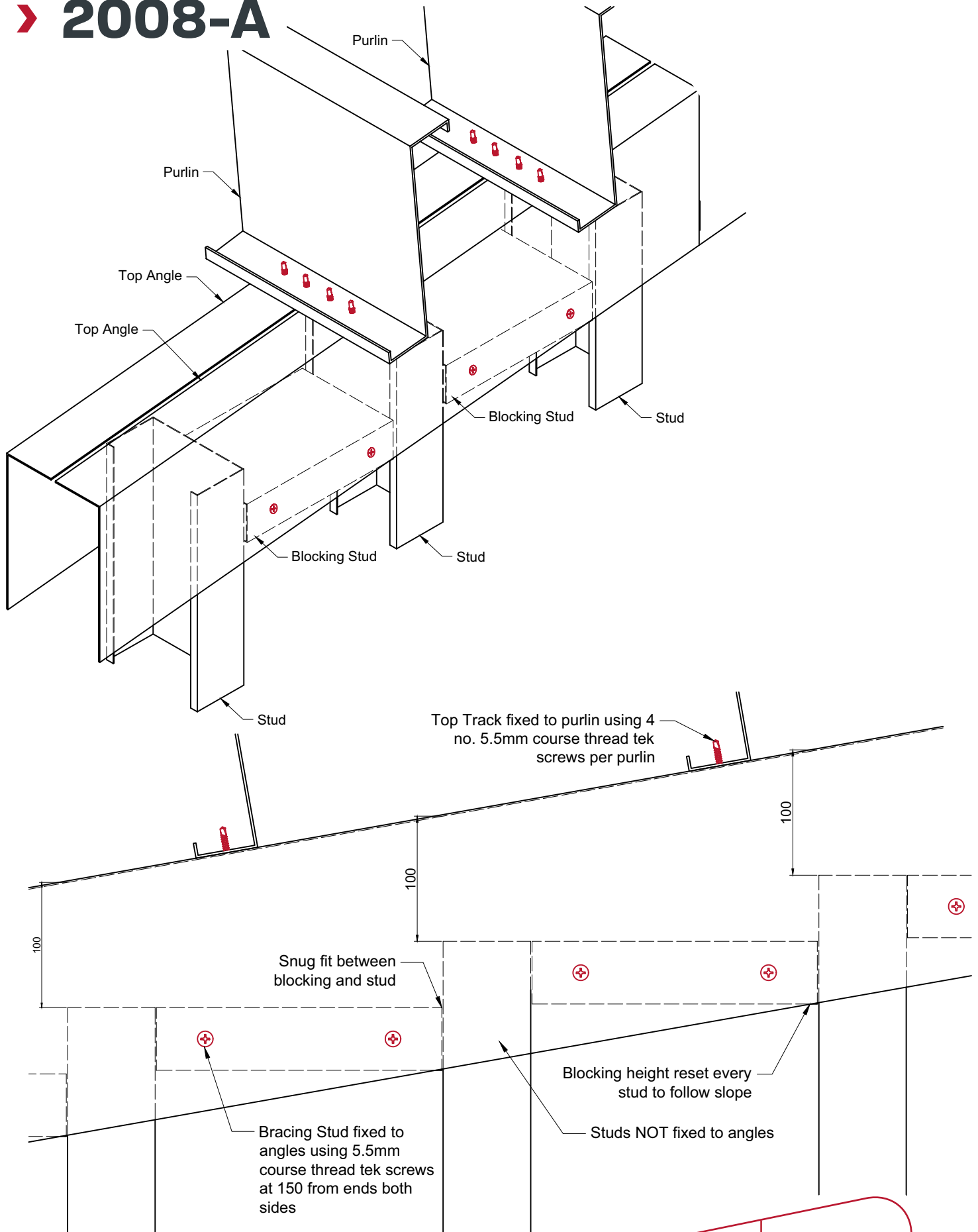
DRAWING NO.
2007

DESCRIPTION

Stud to Deflection Head Track - High Bay Wall - Parallel to Purlins



> 2008-A



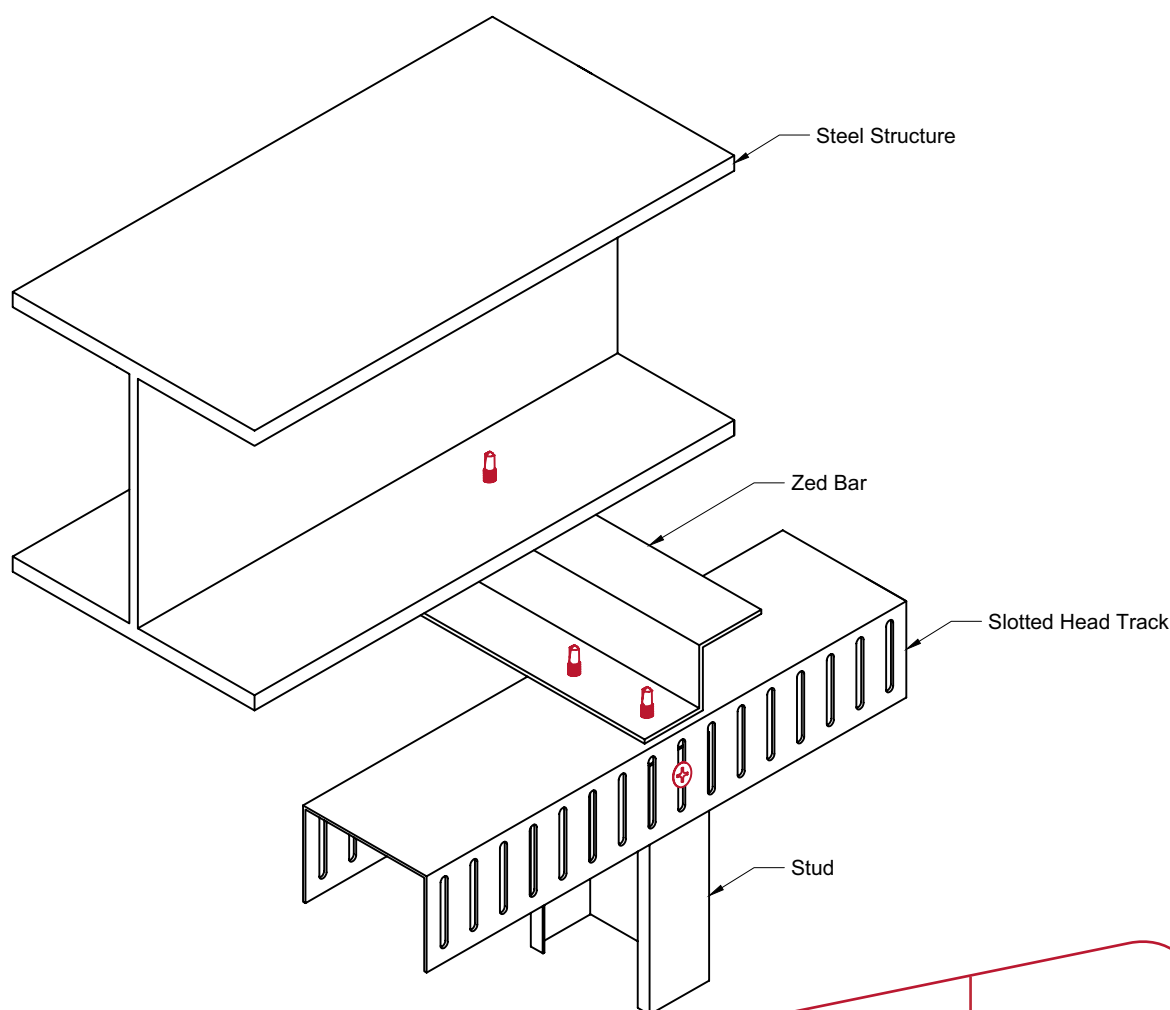
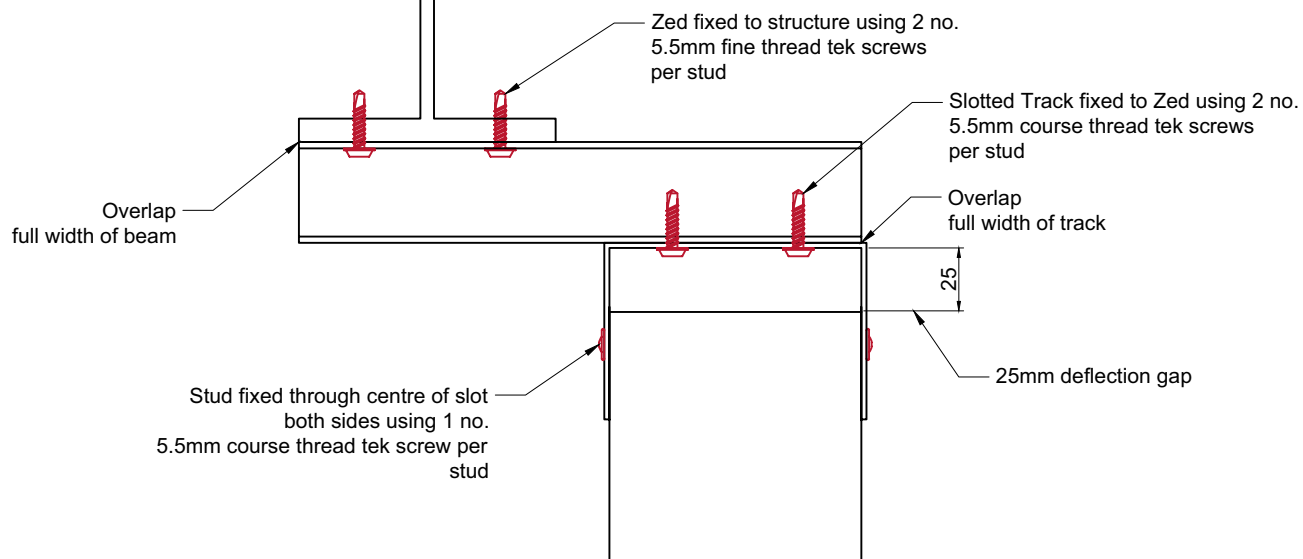
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
PO1

DRAWING NO.
2008-A

DESCRIPTION

Stud to Deflection Head Angles - High Bay Wall - Perpendicular to Purlins



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

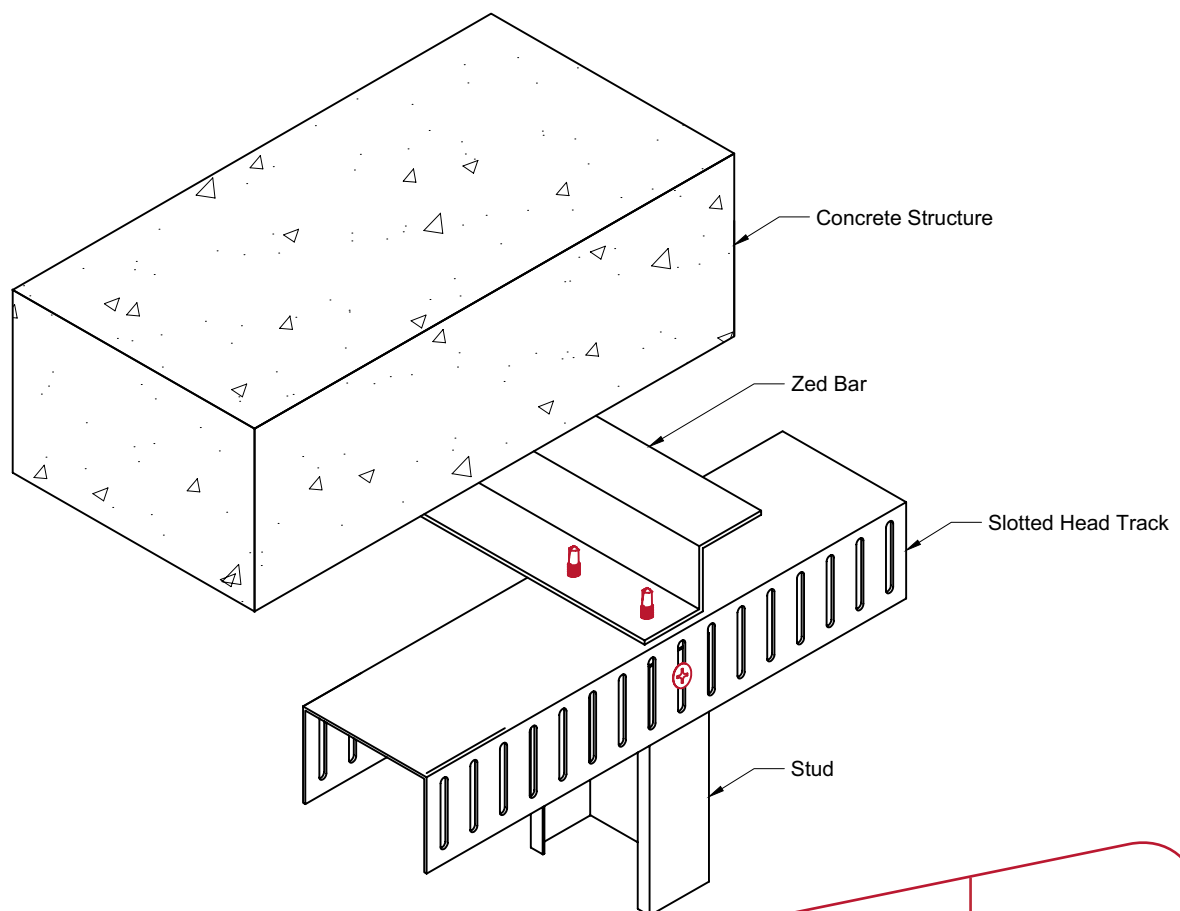
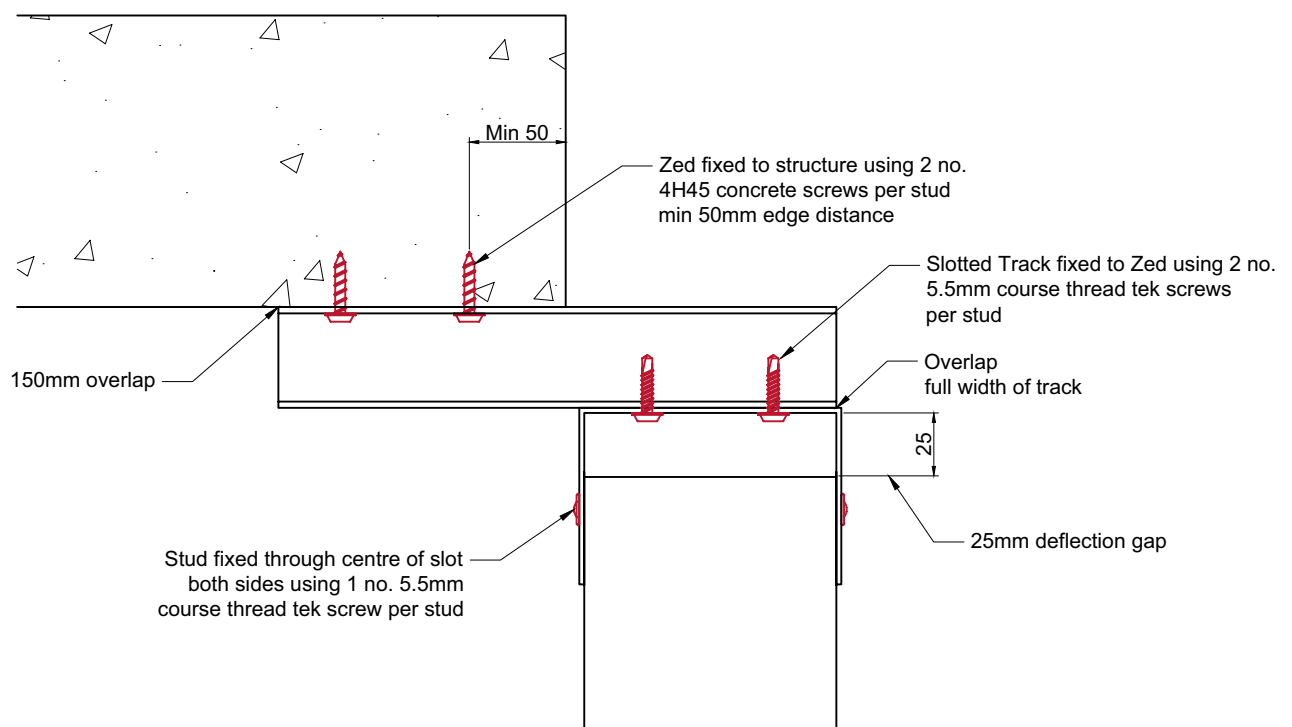
VERSION
P01

DRAWING NO.
2009-S

DESCRIPTION

Zed Bar Detail at Head Track - HR Steel

> 2009-C



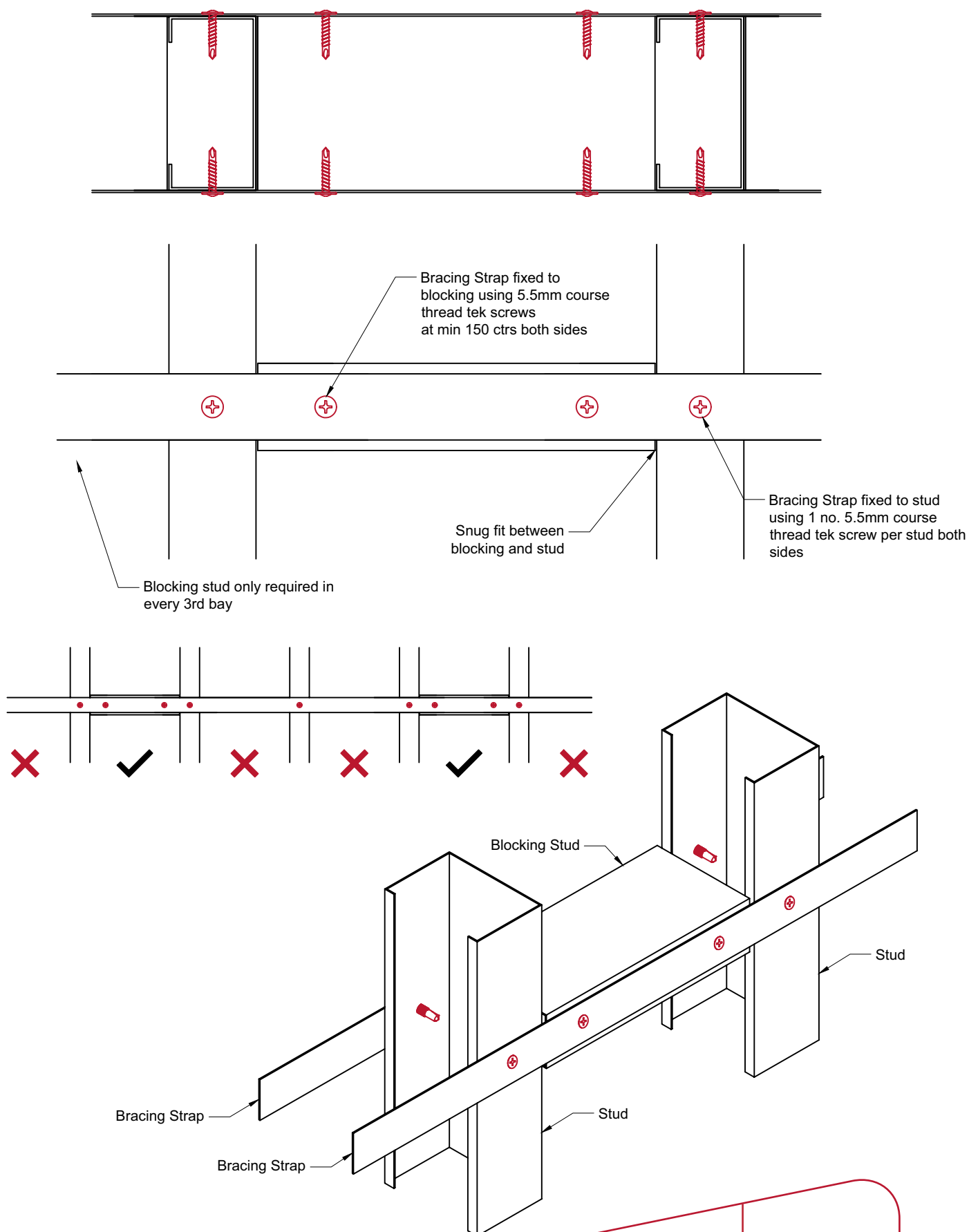
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2009-C

DESCRIPTION

Zed Bar Detail at Head Track - Concrete

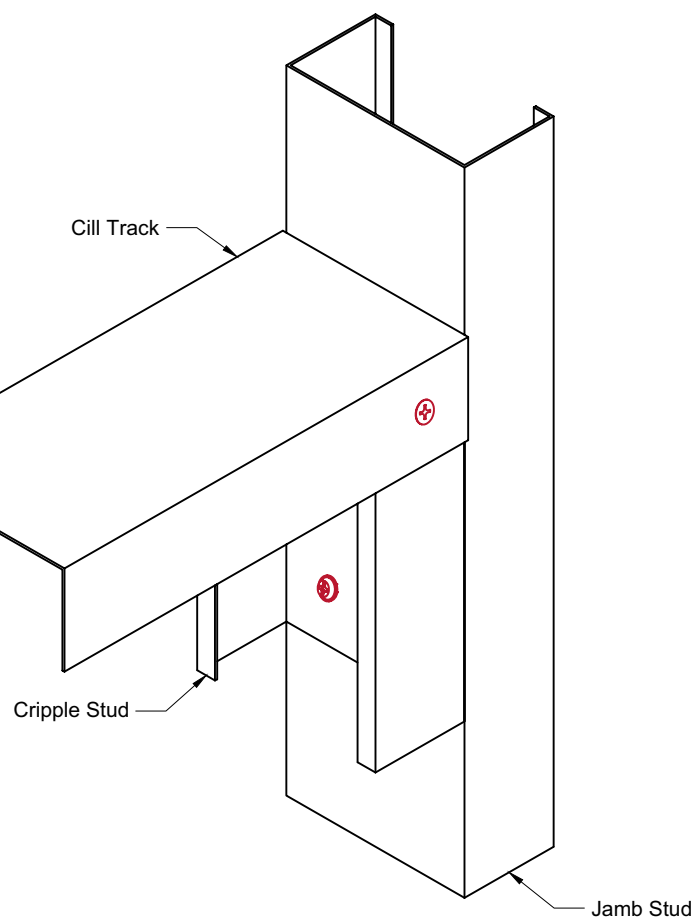
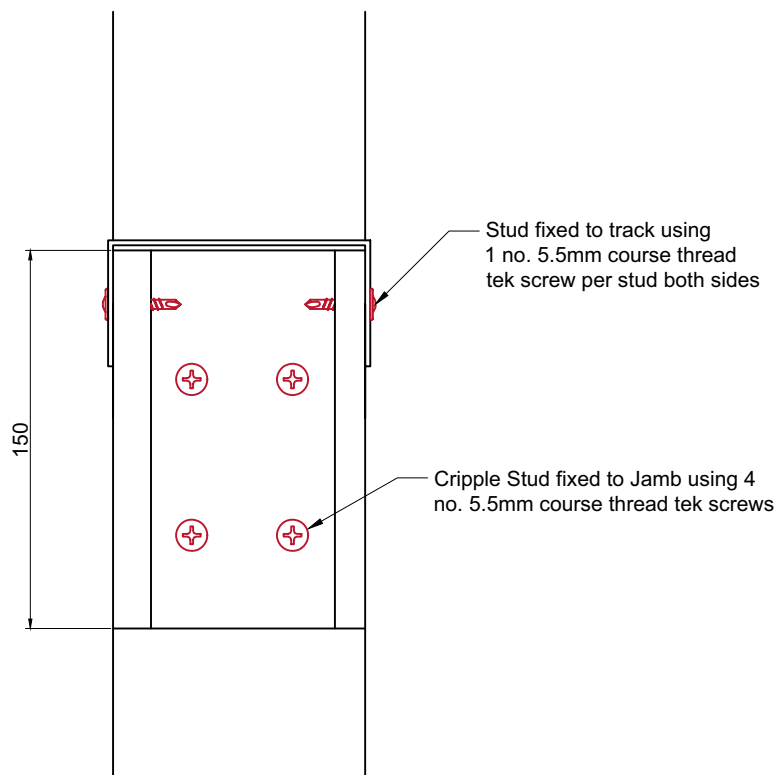


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
PO1

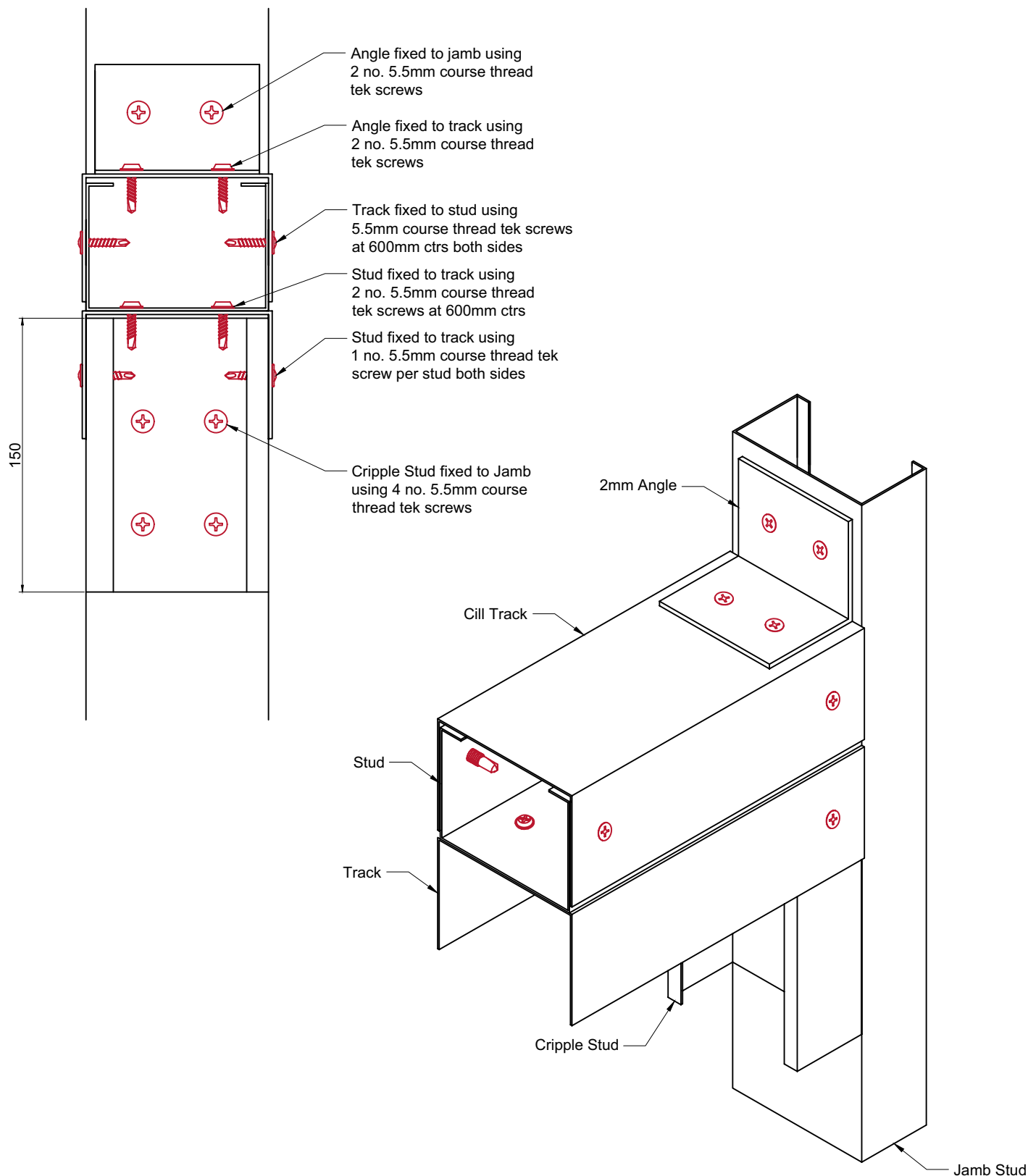
DRAWING NO.
2010

DESCRIPTION
Mid Span Restraint Detail



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION	DRAWING NO.
PO1	2011
DESCRIPTION	
1 Member Cill to Jamb Stud	

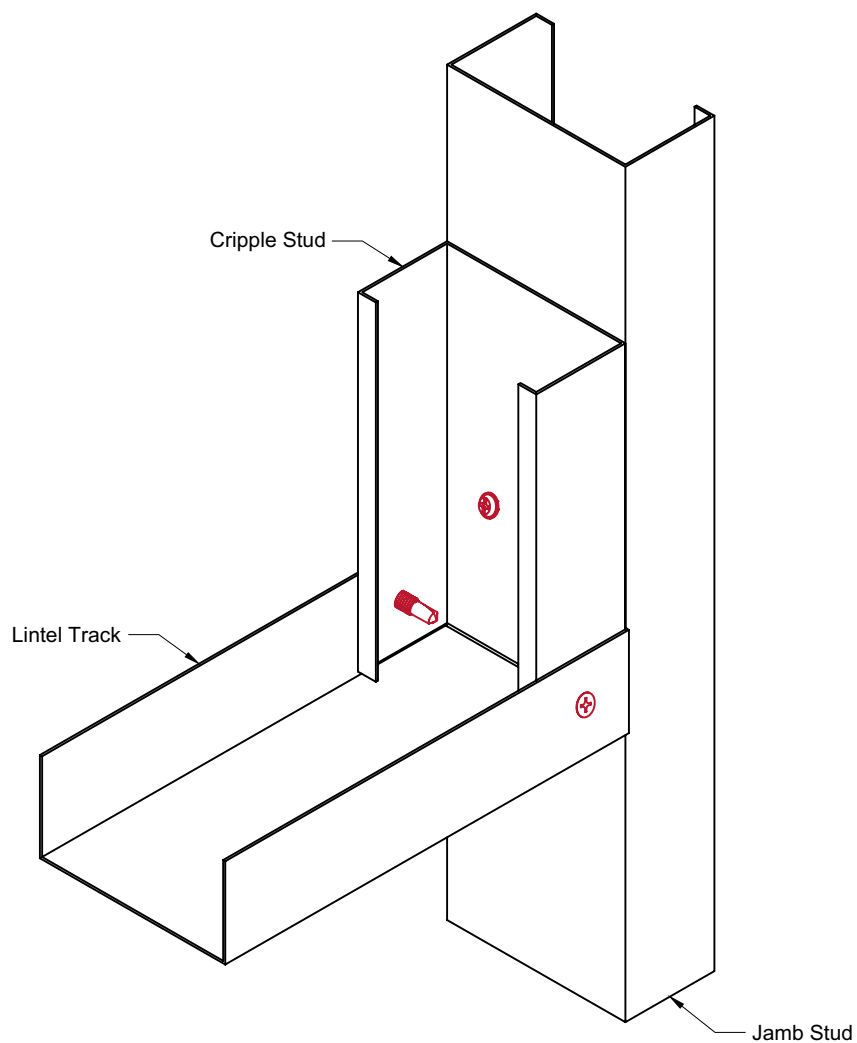
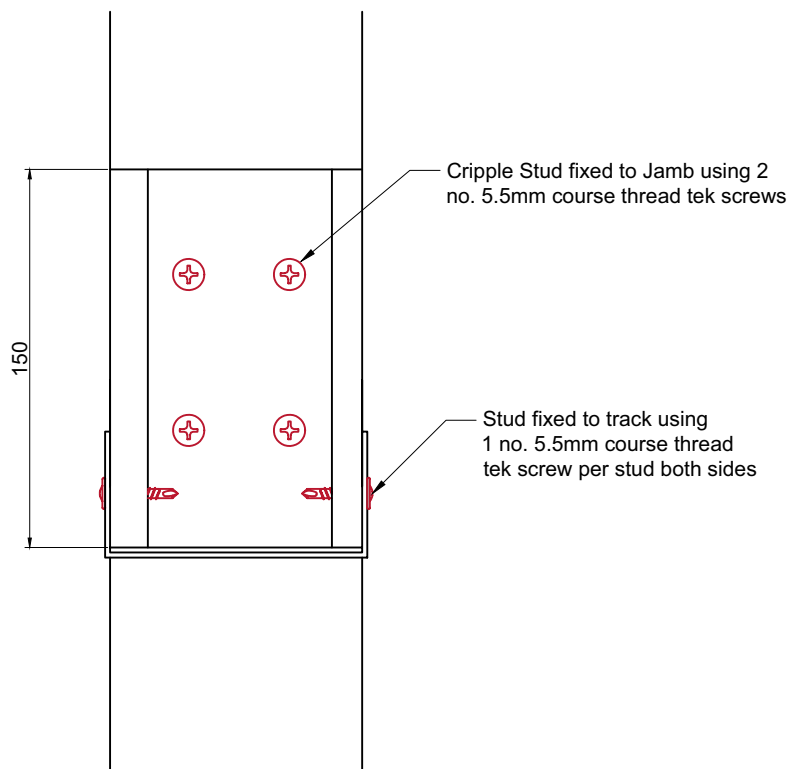


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2012

DESCRIPTION
3 Member Cill to Jamb Stud

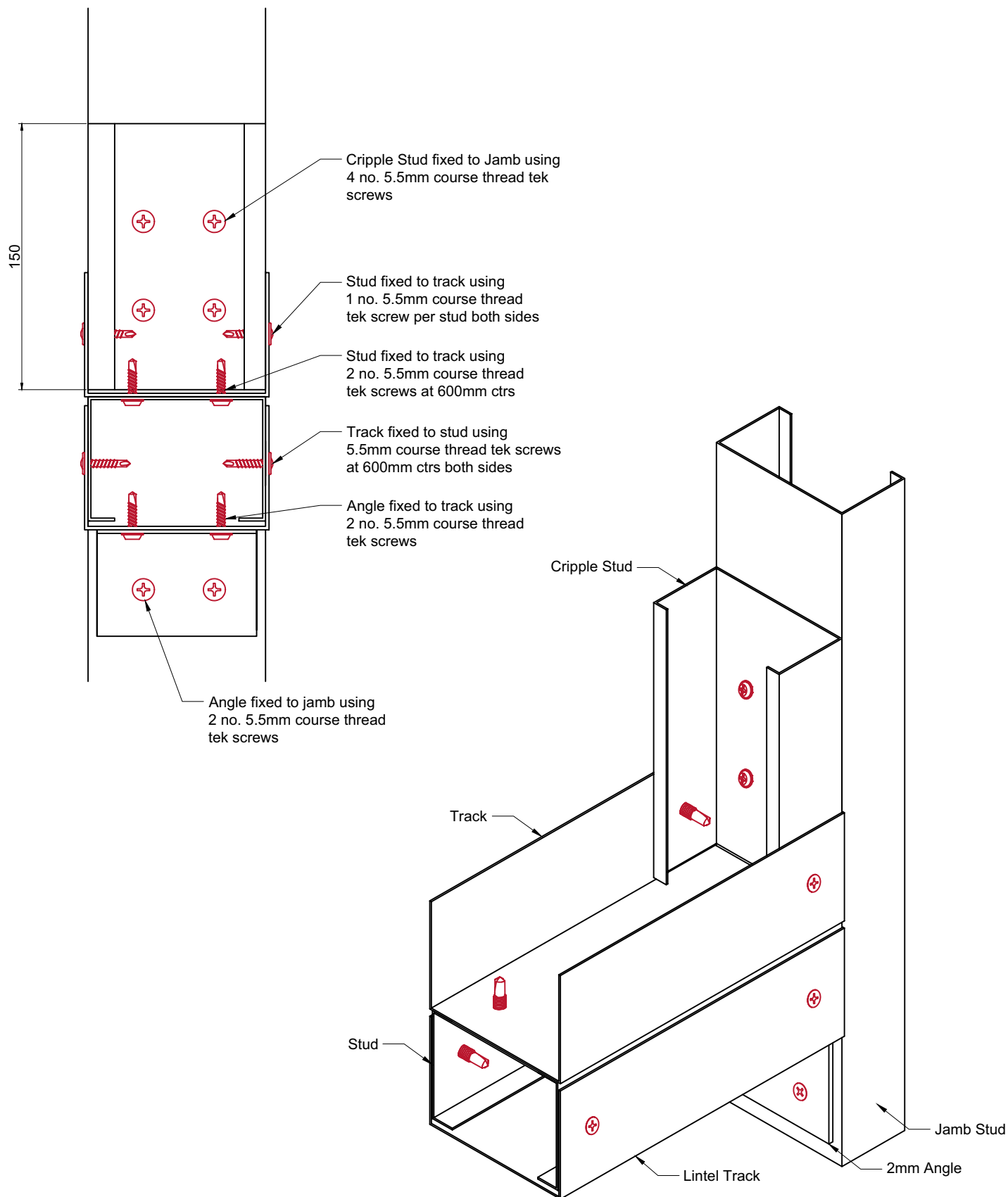


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2013

DESCRIPTION
1 Member Lintel to Jamb Stud

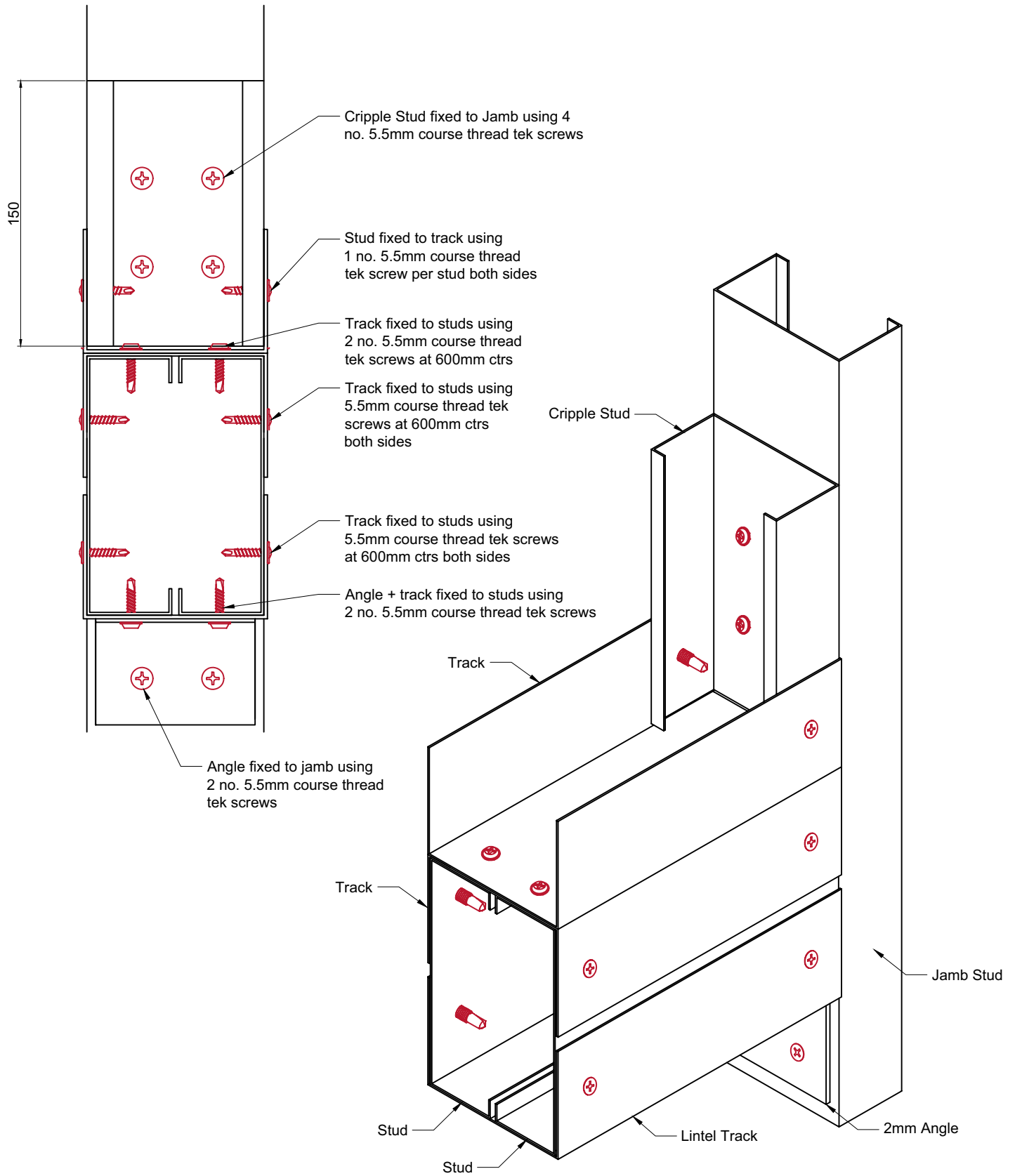


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
PO1

DRAWING NO.
2014

DESCRIPTION
3 Member Lintel to Jamb Stud

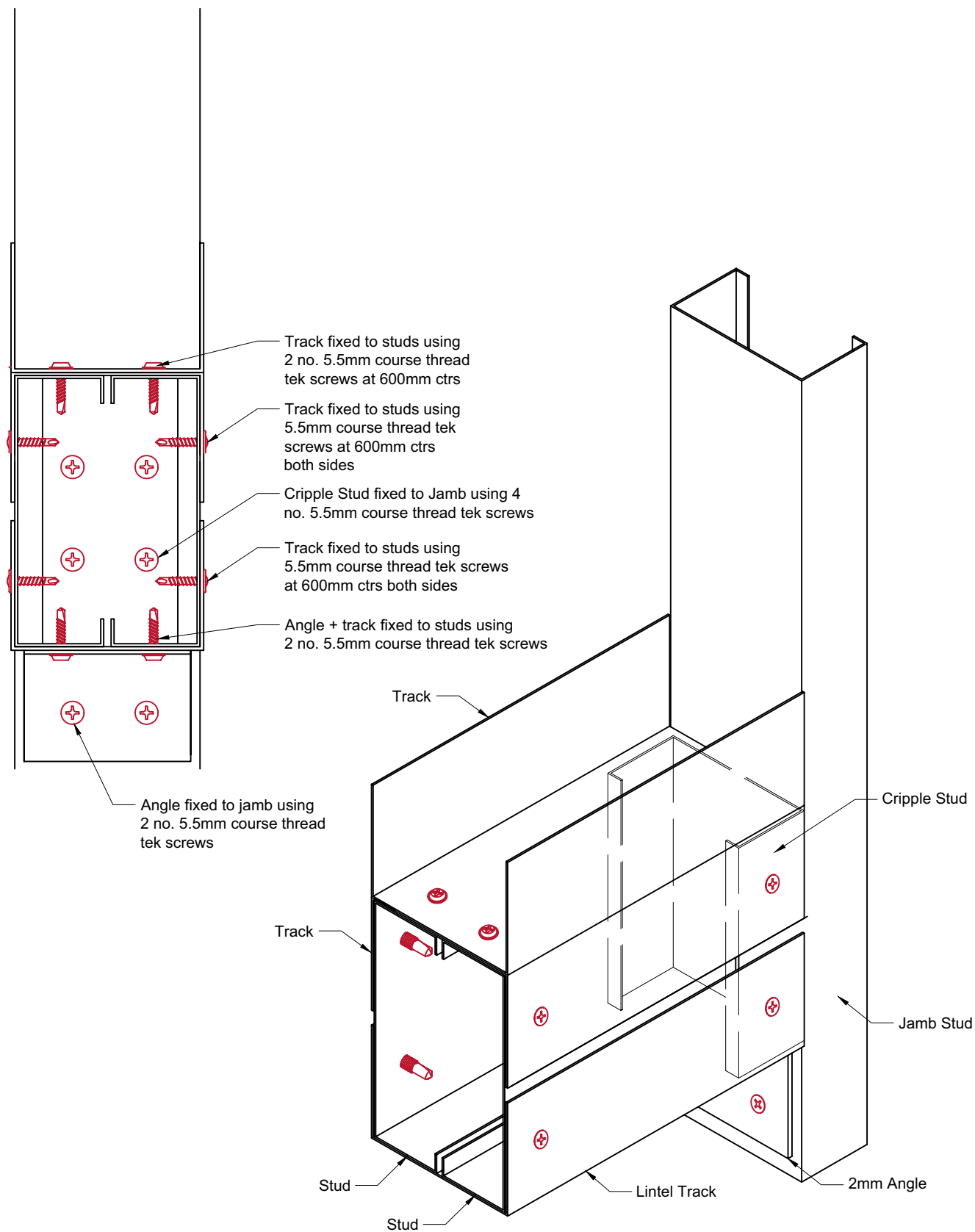


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2015

DESCRIPTION
5 Member Lintel to Jamb Stud



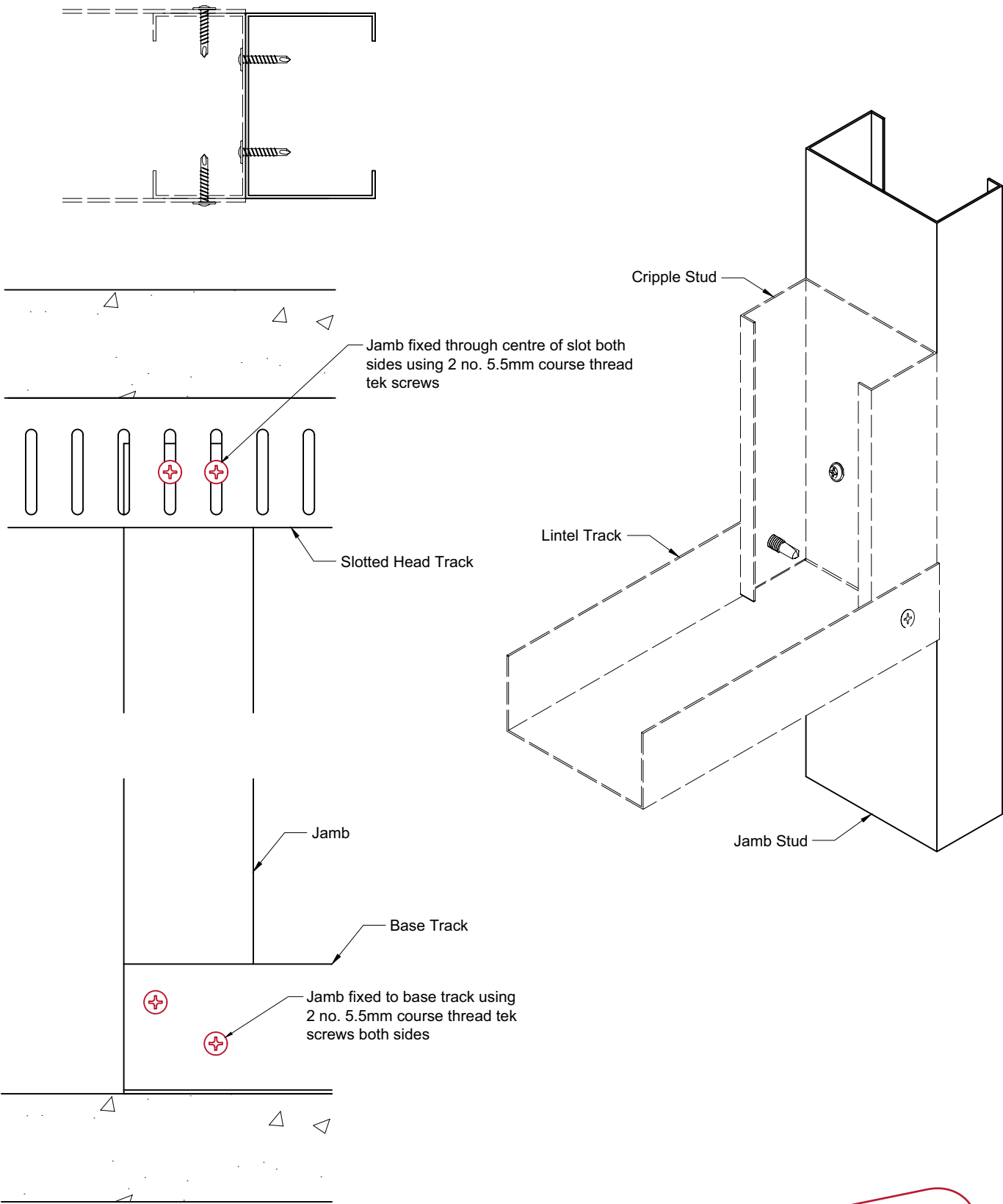
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2015-A

DESCRIPTION

5 Member Lintel to Jamb Stud (Compact)

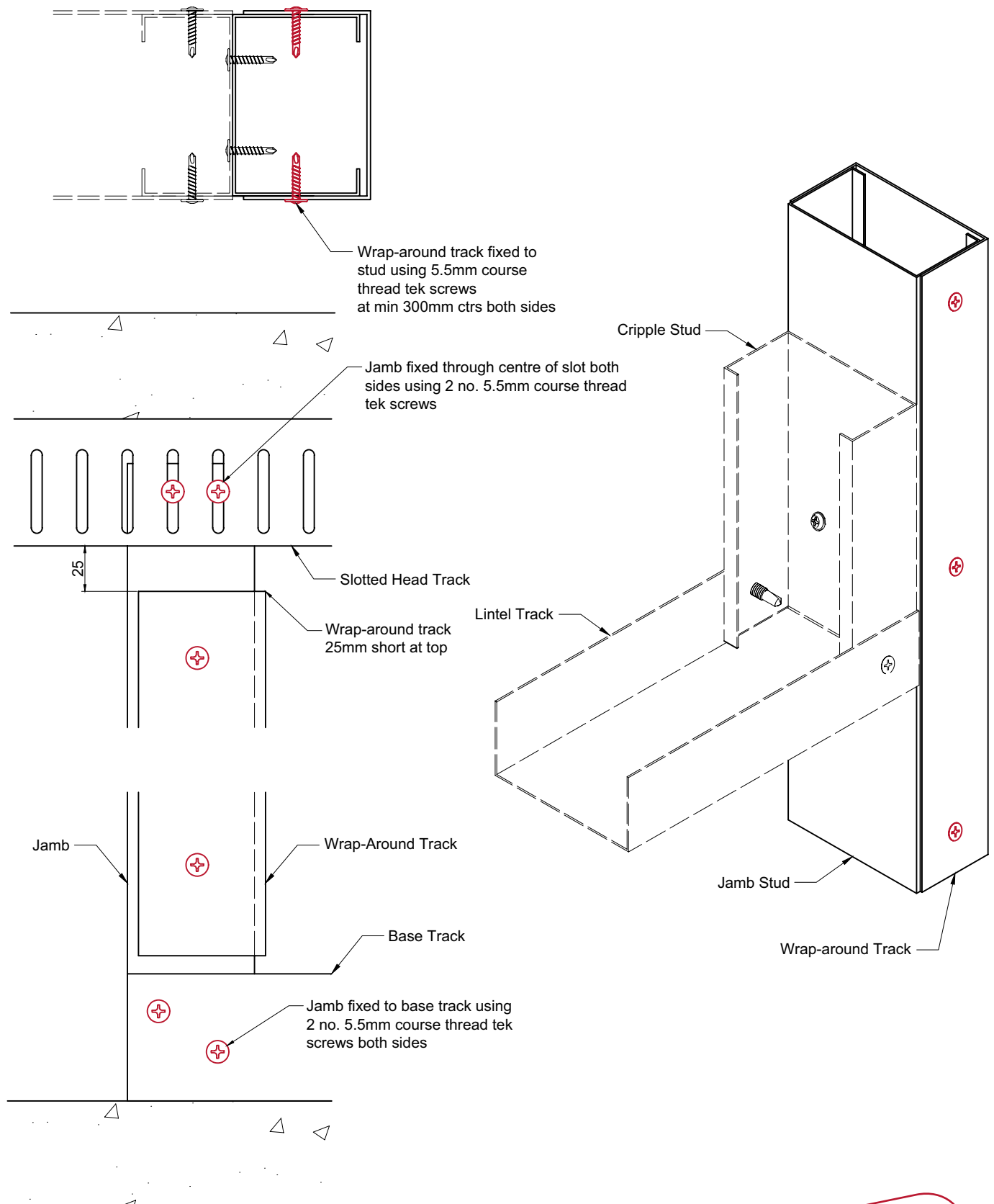


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2016

DESCRIPTION
1 Member Jamb Stud

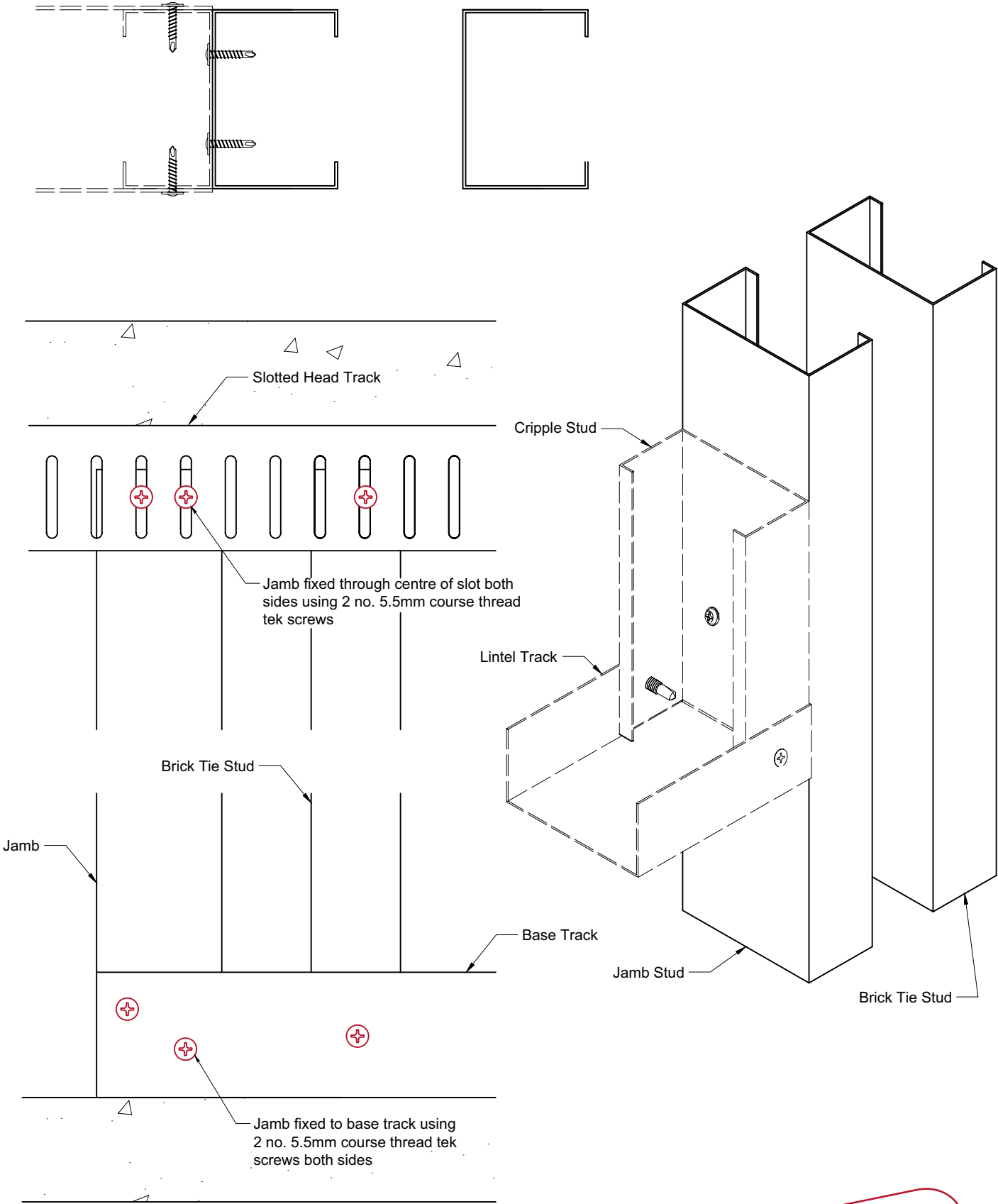


REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2017

DESCRIPTION
2 Member Jamb Stud



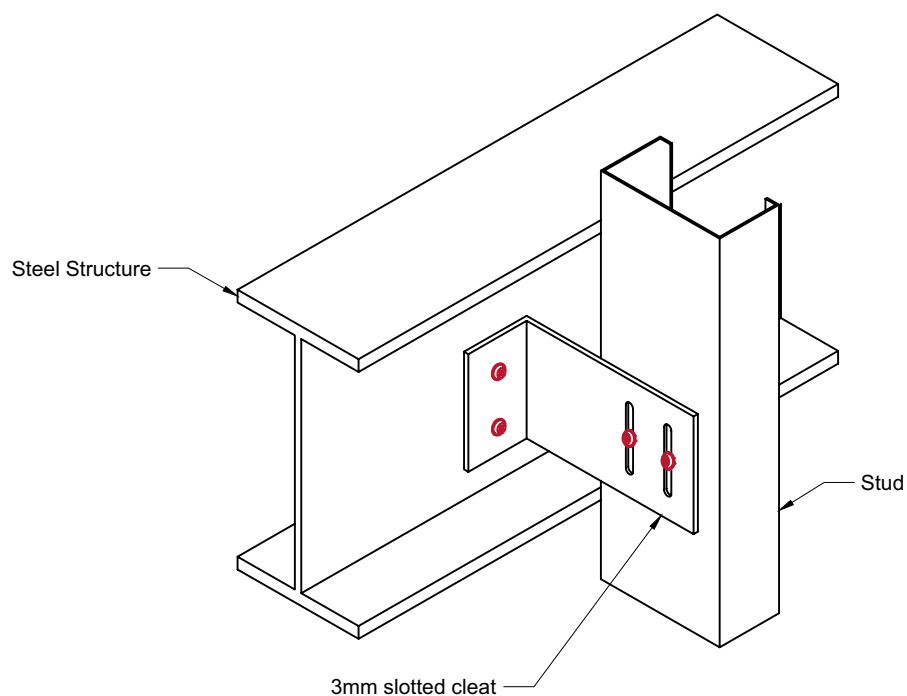
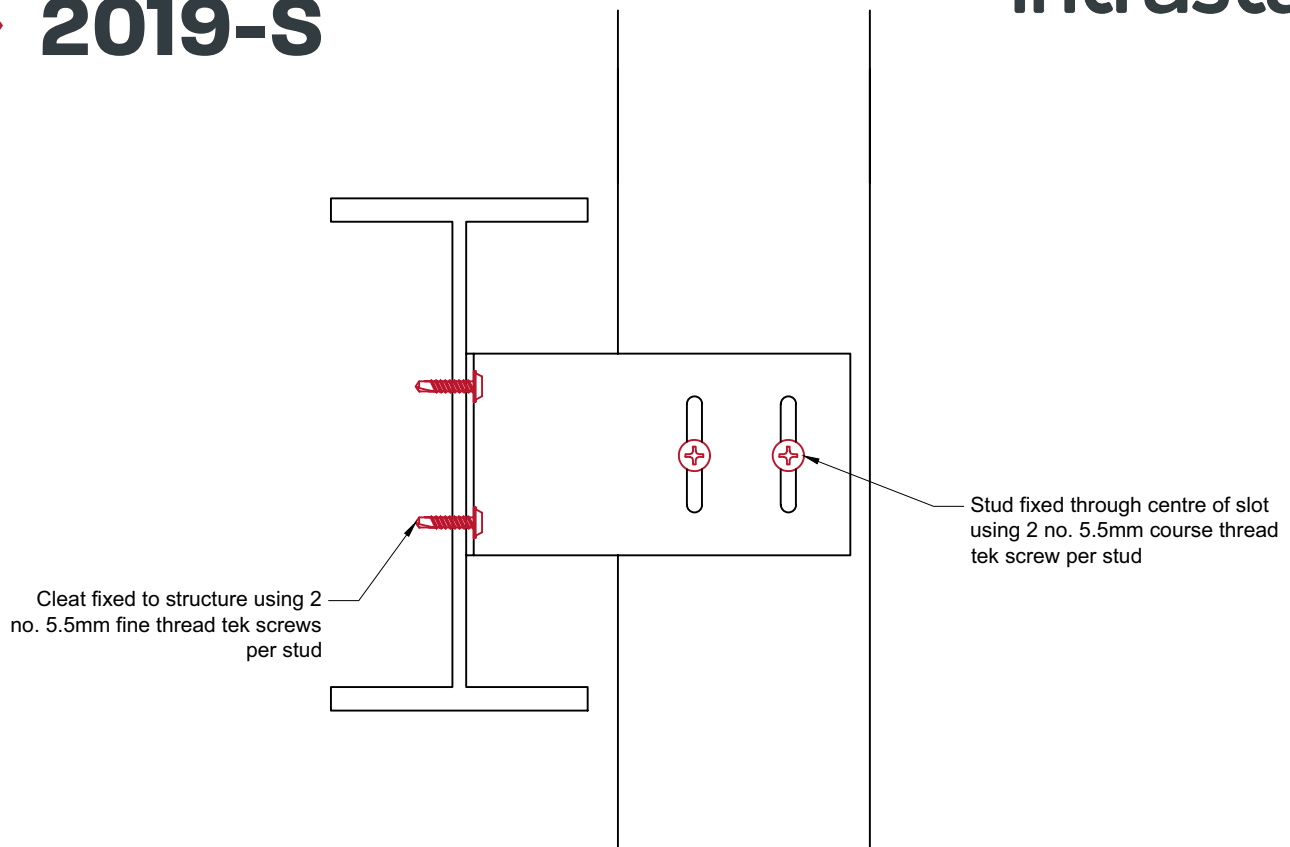
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2018

DESCRIPTION

Brick Tie Stud at Jamb Locations



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

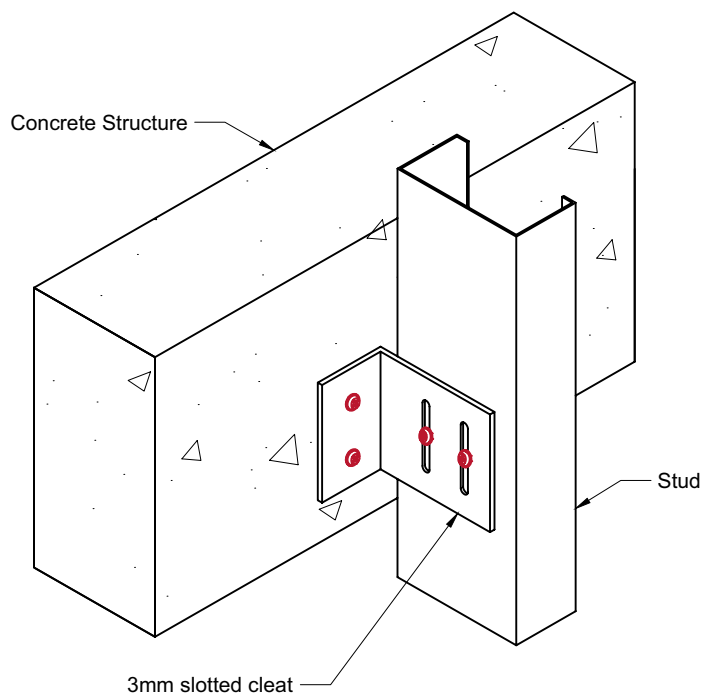
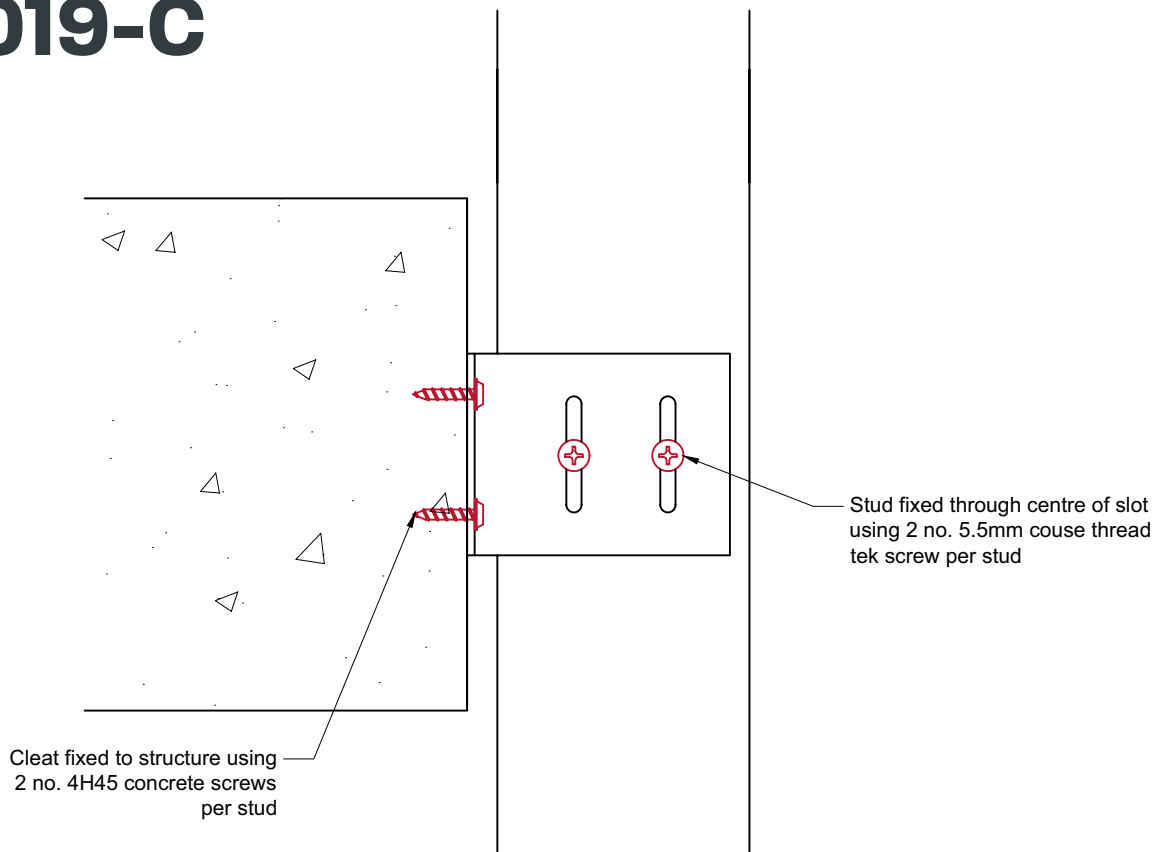
VERSION
P01

DRAWING NO.
2019-S

DESCRIPTION

Continuous Walling - Slotted Cleat - HR Steel

> 2019-C



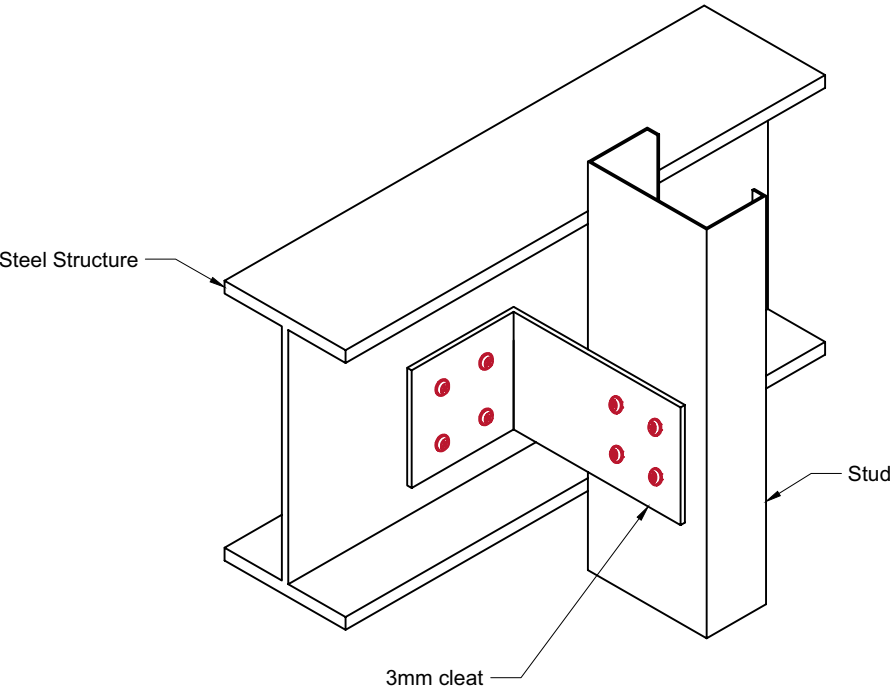
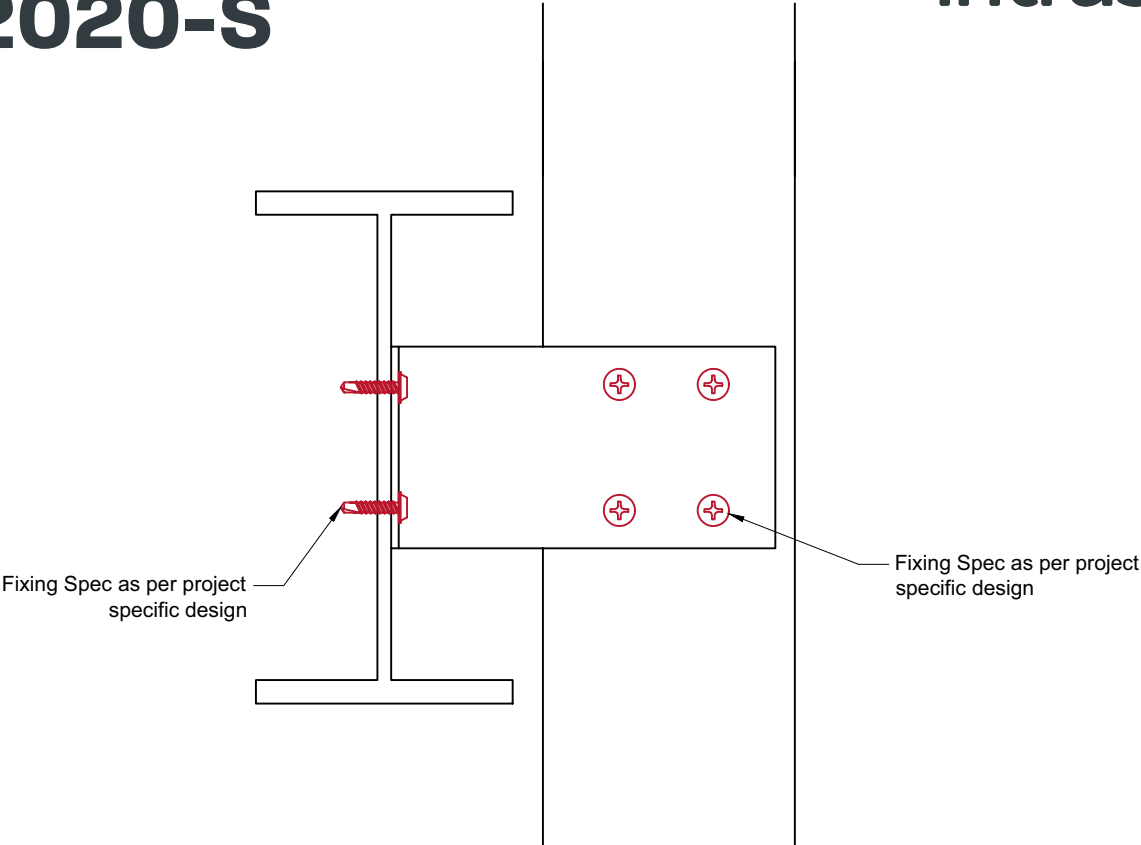
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2019-C

DESCRIPTION

Continuous Walling - Slotted Cleat - Concrete



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

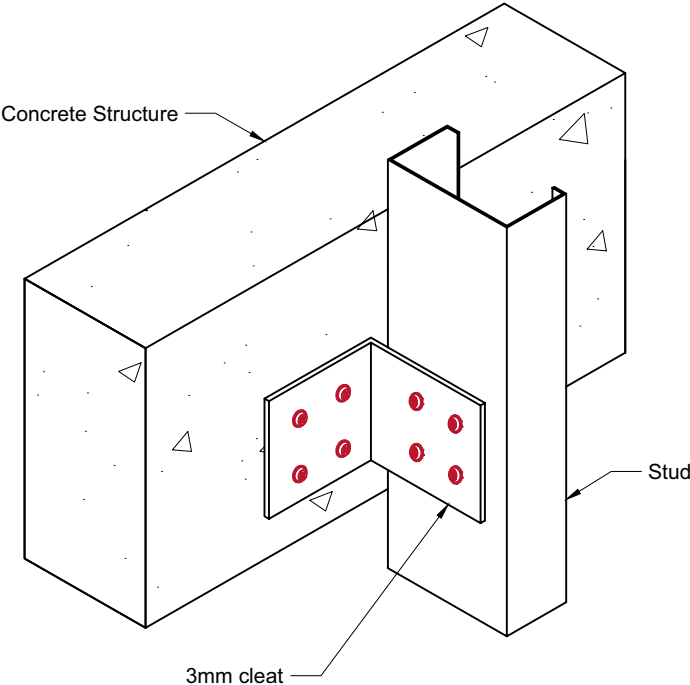
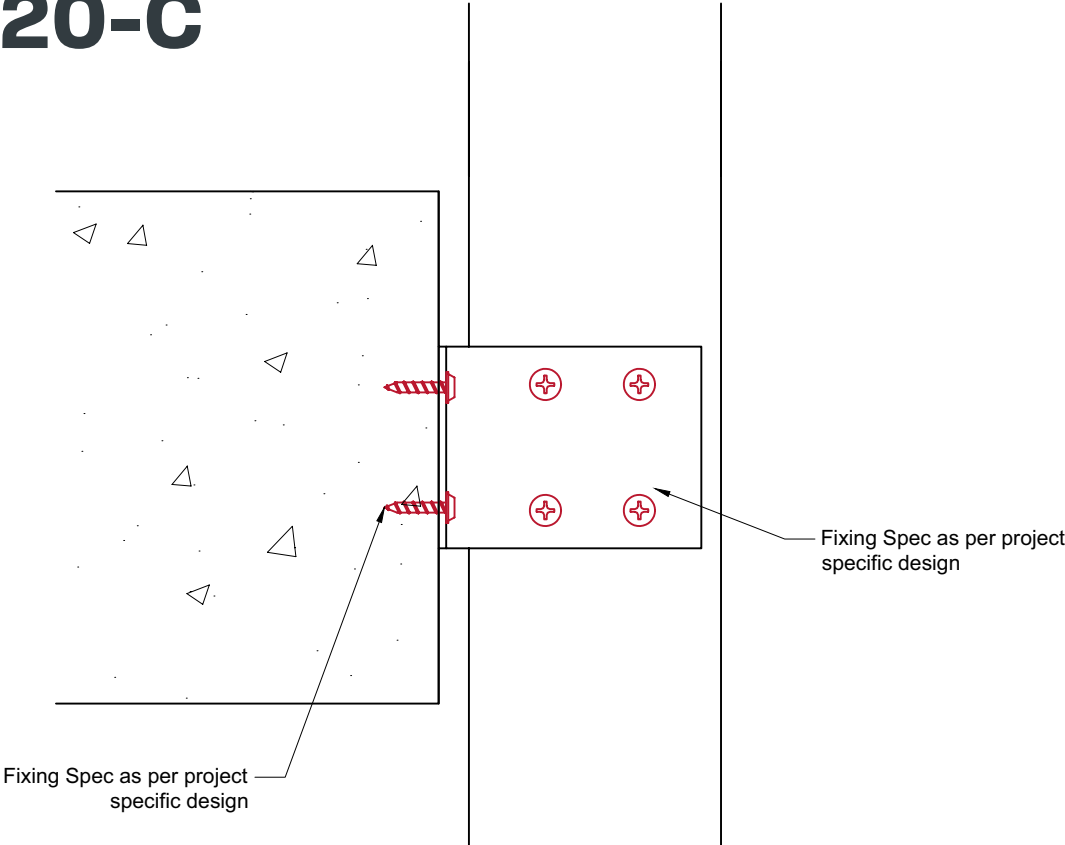
VERSION
P01

DRAWING NO.
2020-S

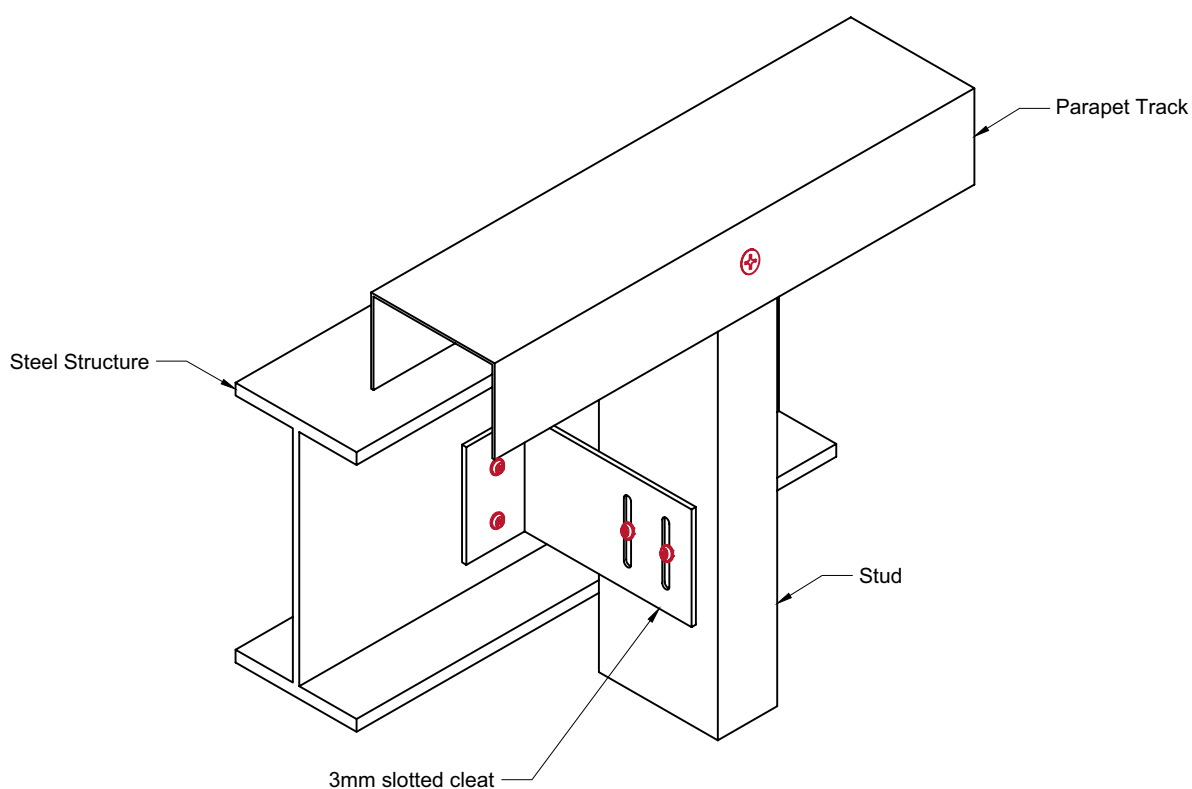
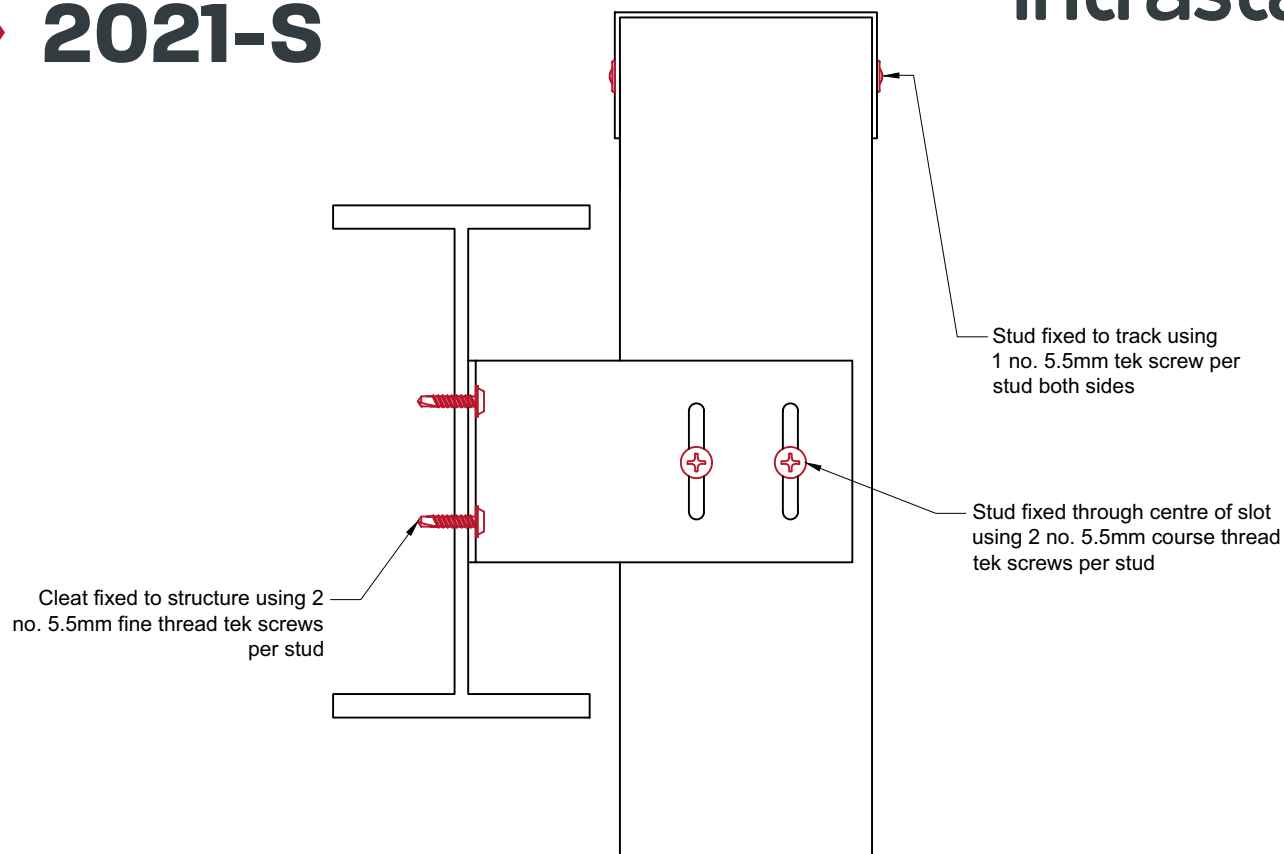
DESCRIPTION

Continuous Walling - Dead Load Cleat - HR Steel

> 2020-C



REFER TO PROJECT SPECIFIC DETAILS IN ADDITION TO ANY STANDARD DETAILS	VERSION	DRAWING NO.
	P01	2020-C
	DESCRIPTION	
	Continuous Walling - Dead Load Cleat - Concrete	



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

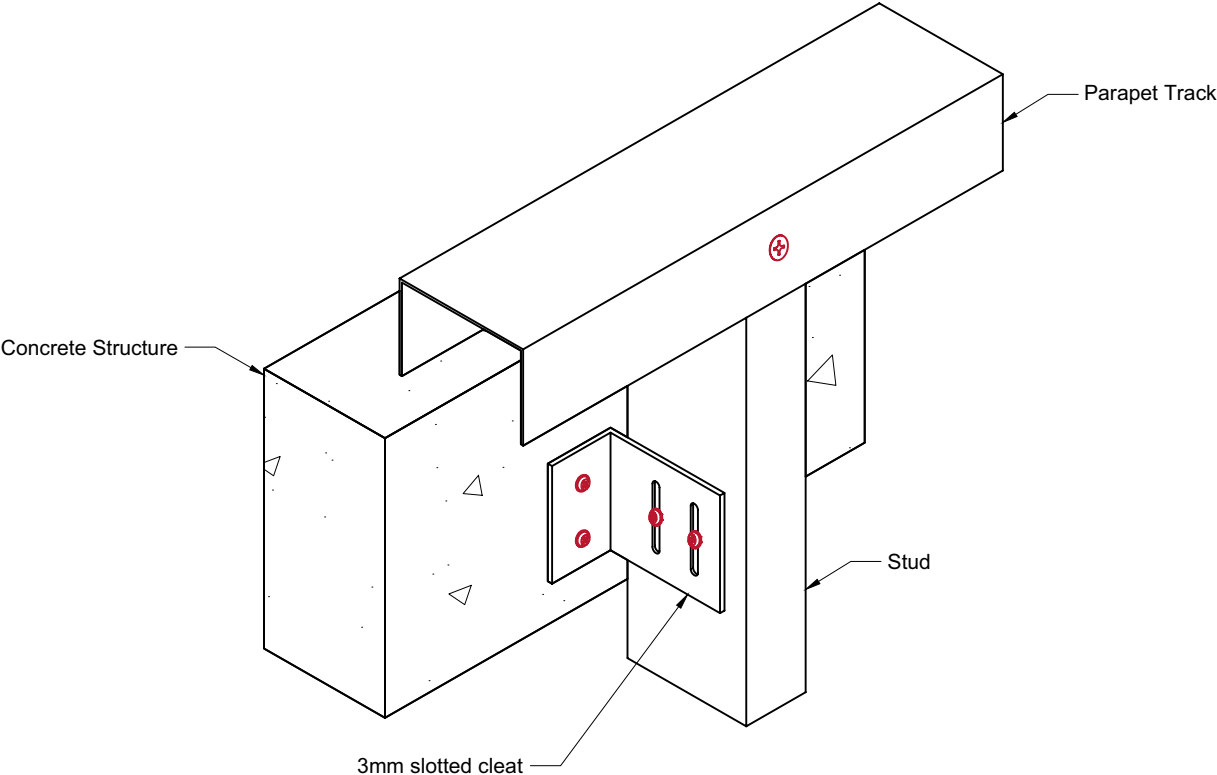
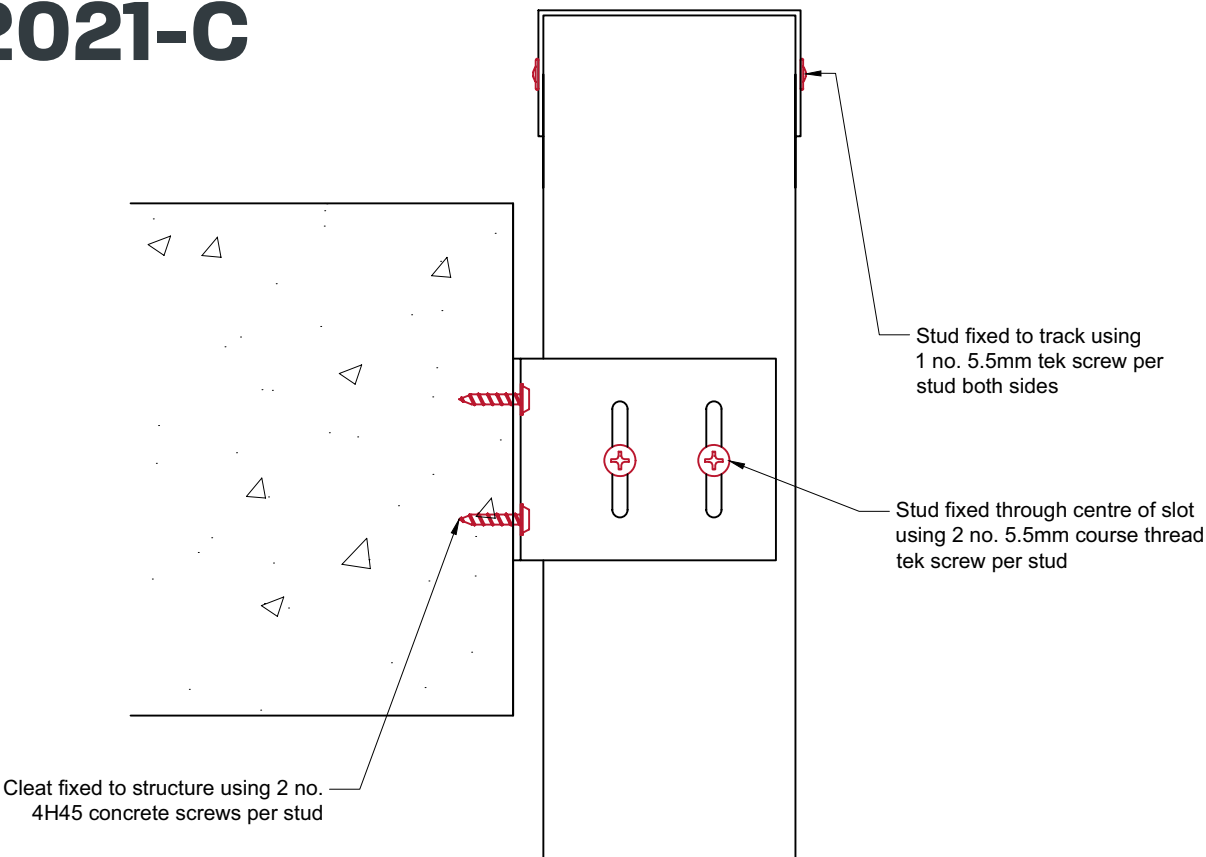
VERSION
P01

DRAWING NO.
2021-S

DESCRIPTION

Continuous Walling - Parapet - HR Steel

> 2021-C



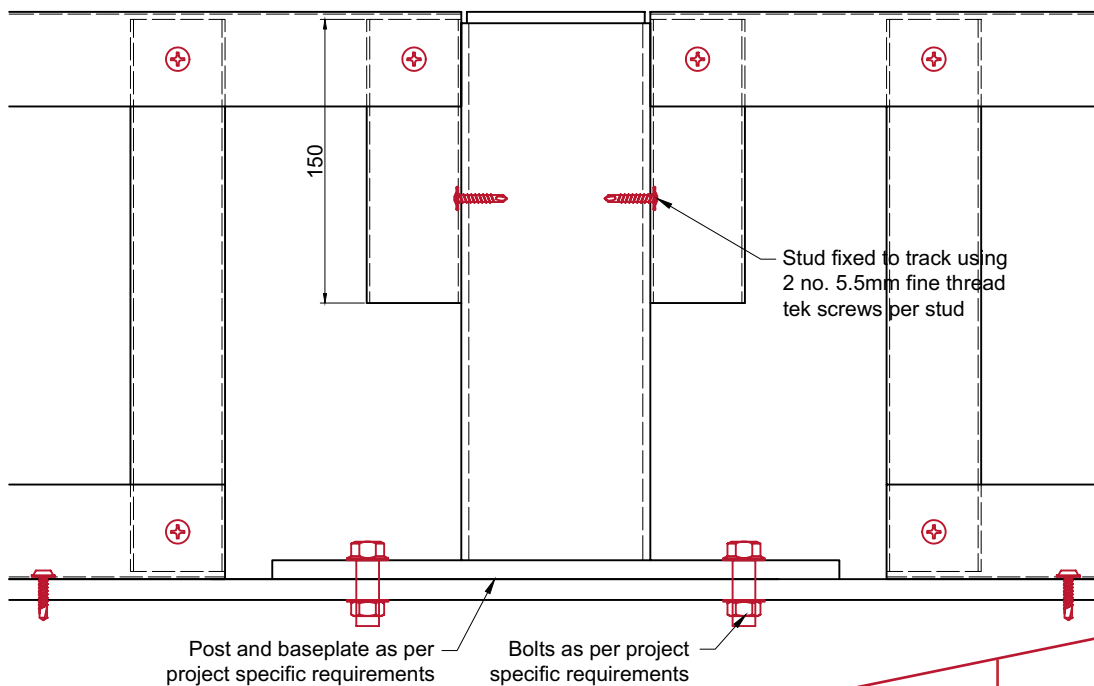
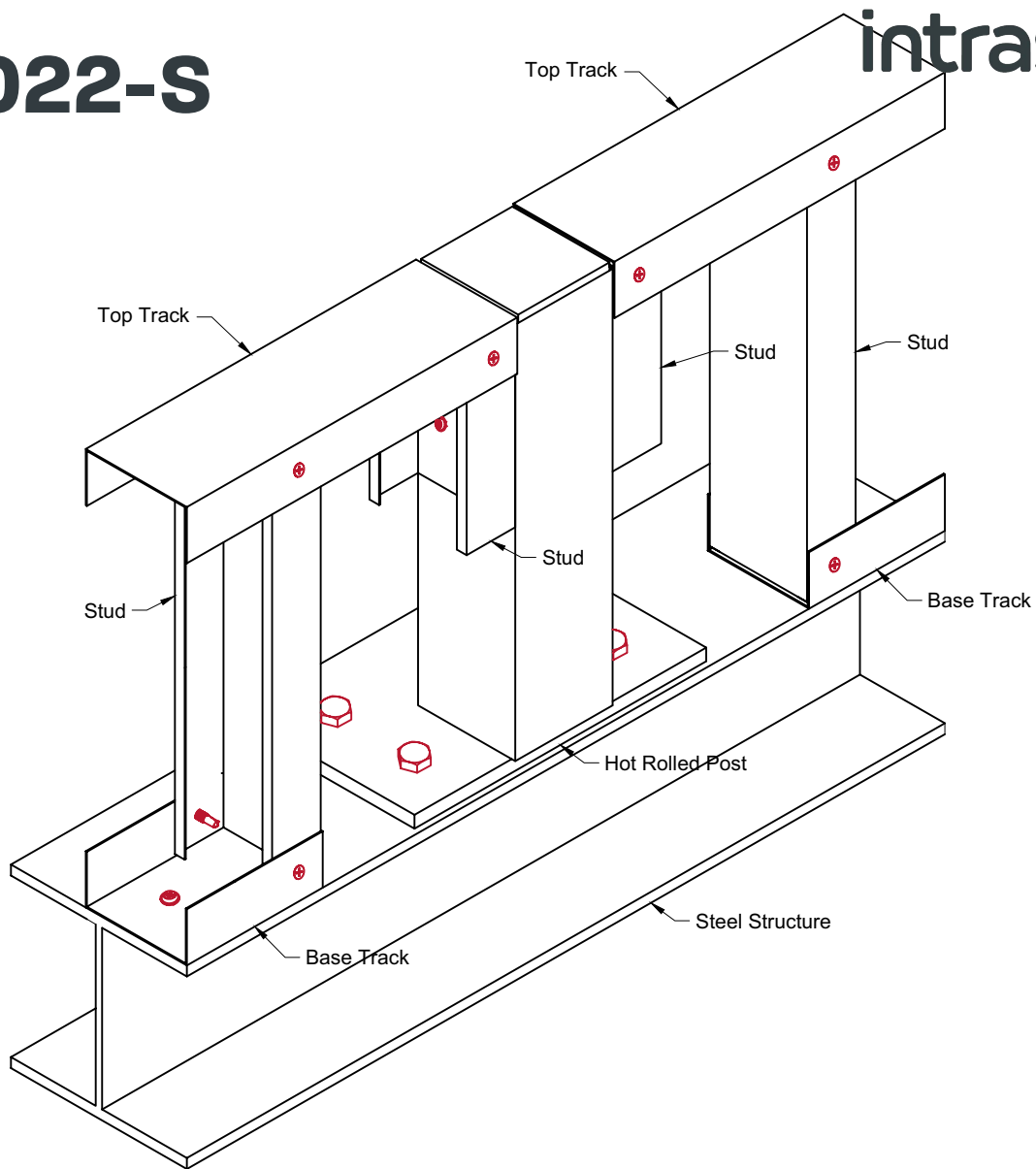
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2021-C

DESCRIPTION

Continuous Walling - Parapet - Concrete



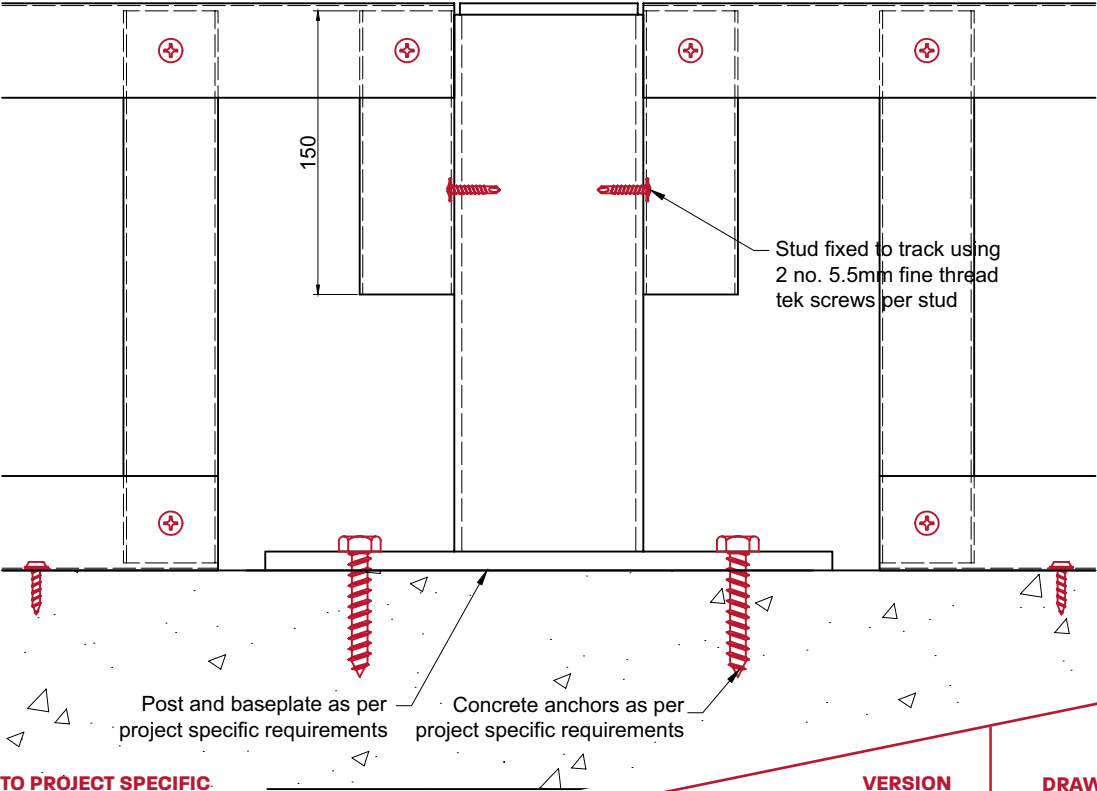
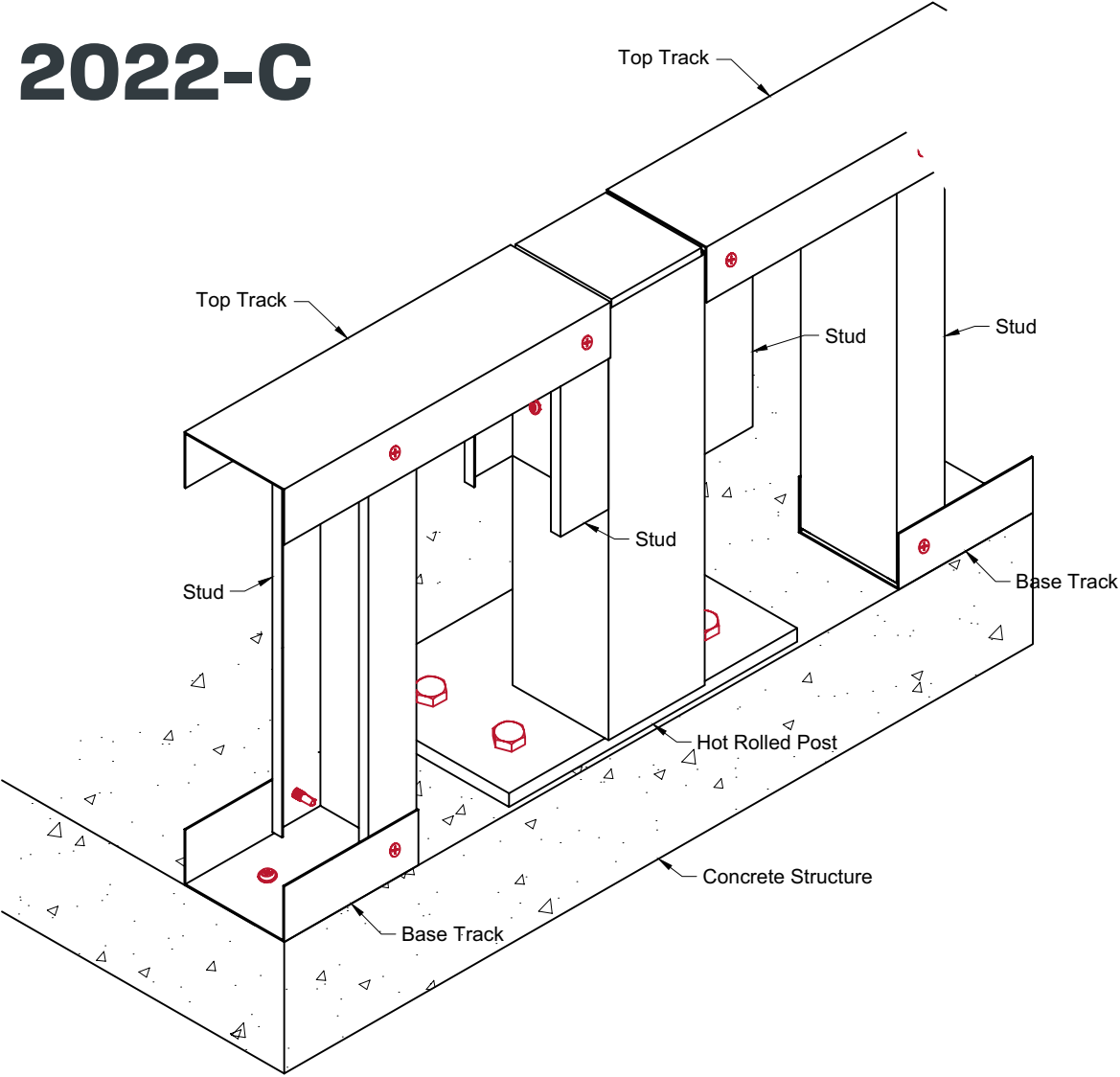
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

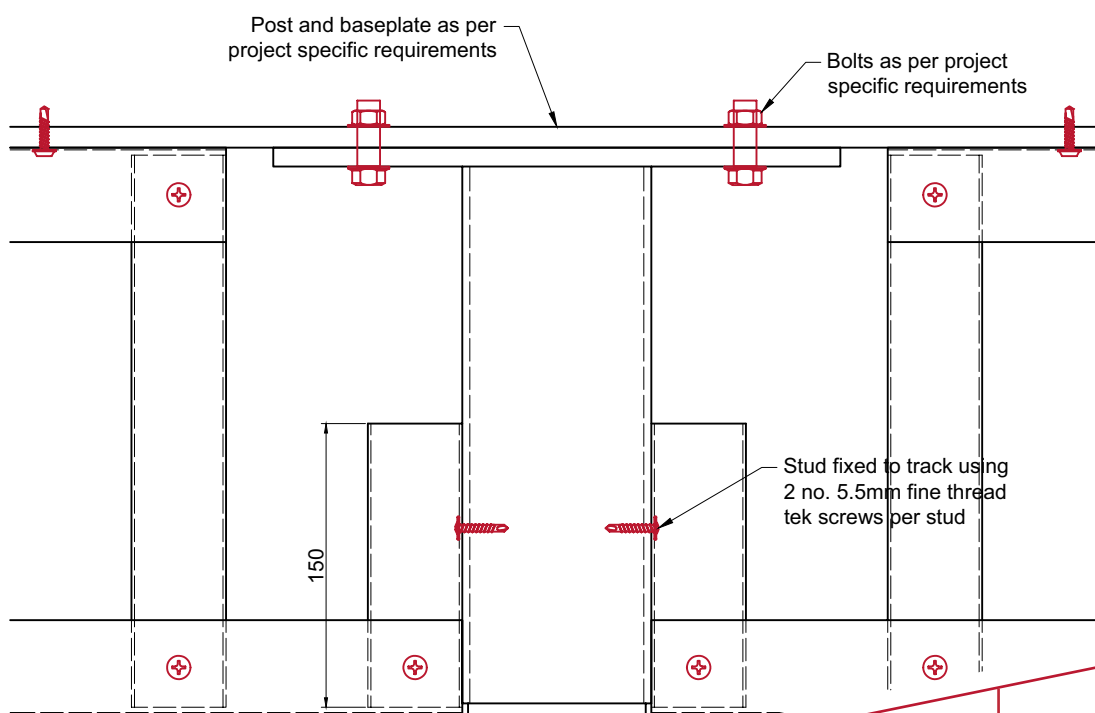
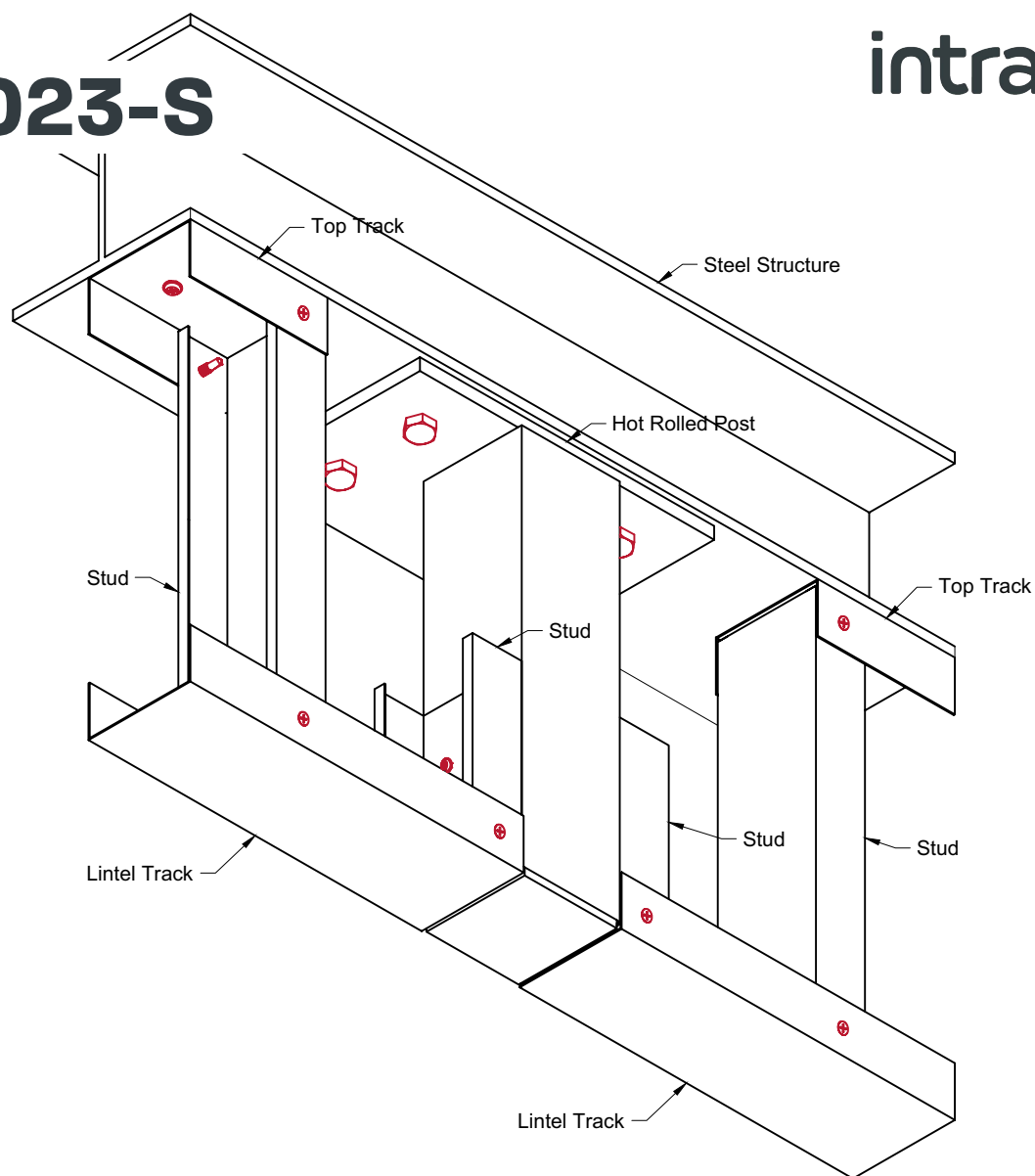
VERSION
P01

DRAWING NO.
2022-S

DESCRIPTION

Upstand Cantilever Post - HR Steel





REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

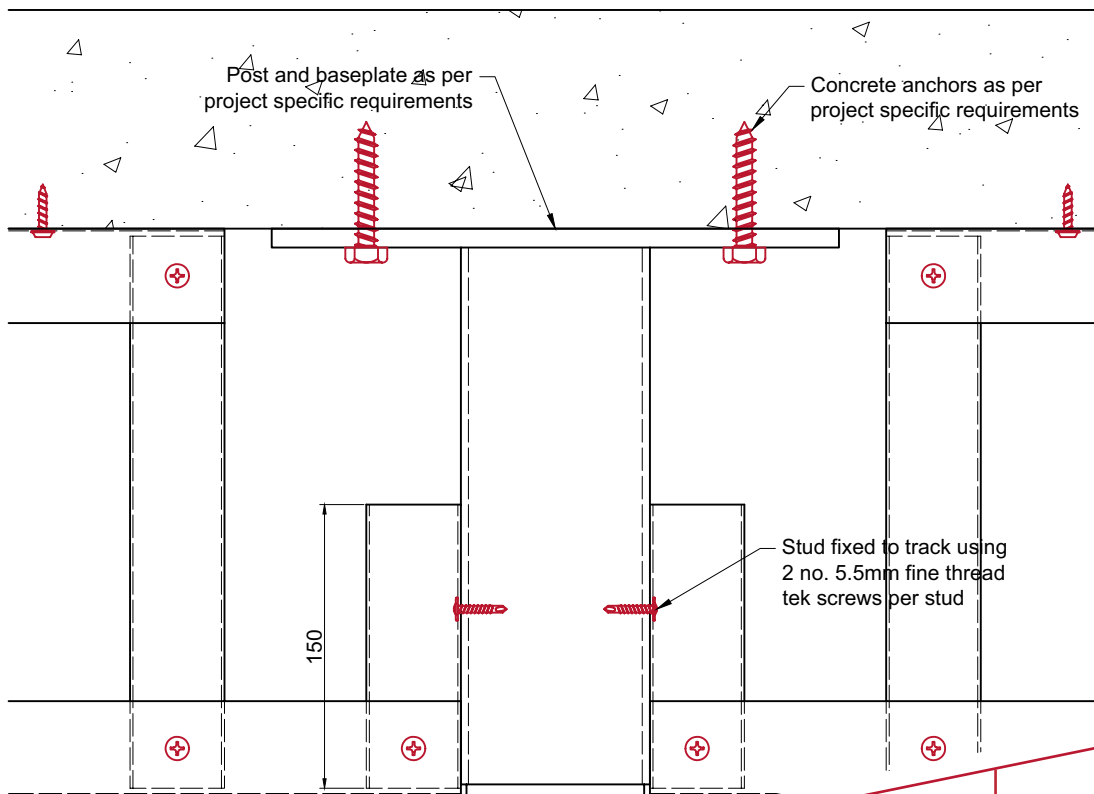
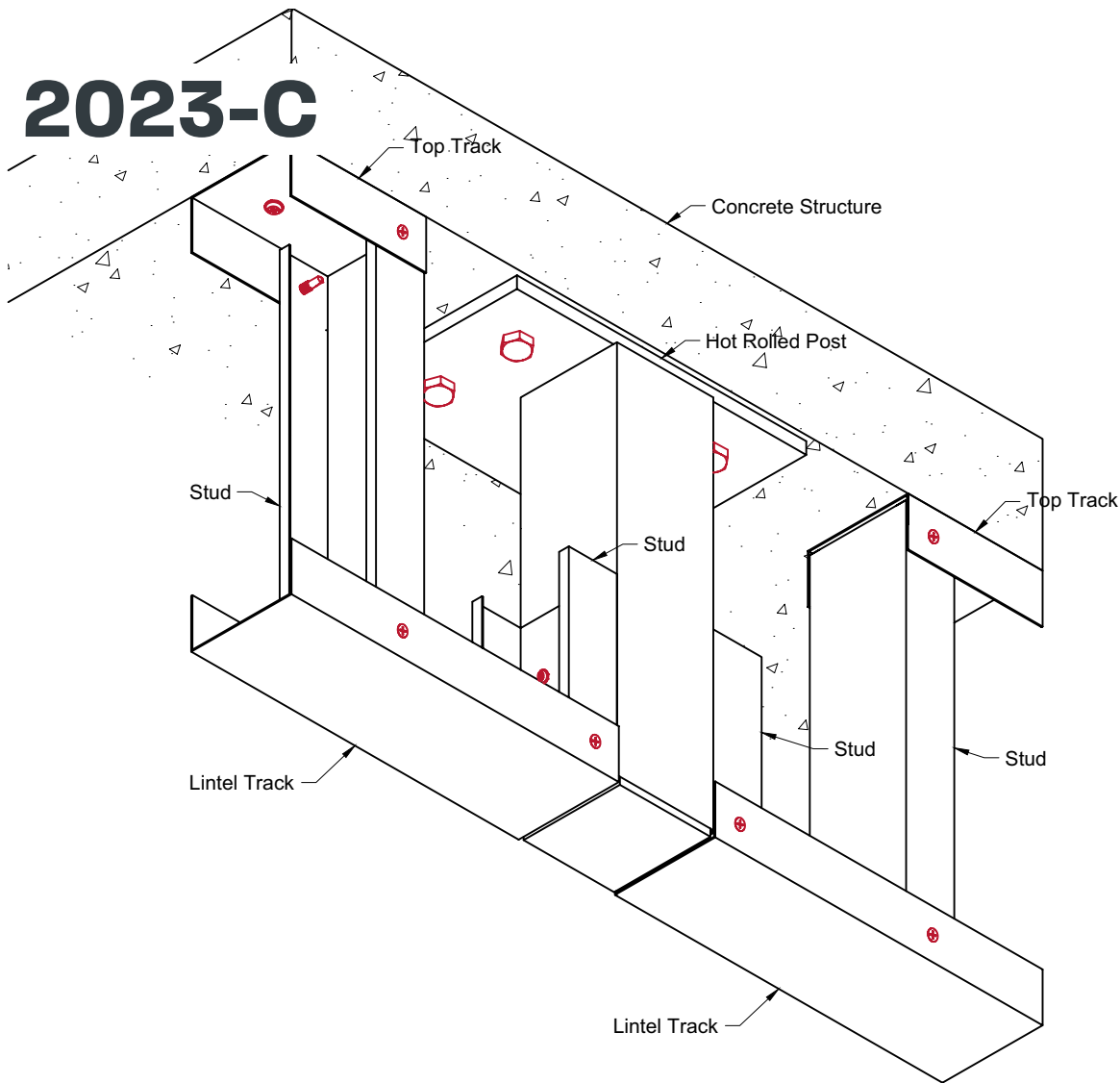
VERSION
P01

DRAWING NO.
2023-S

DESCRIPTION

Downstand Cantilever Post - HR Steel

> 2023-C



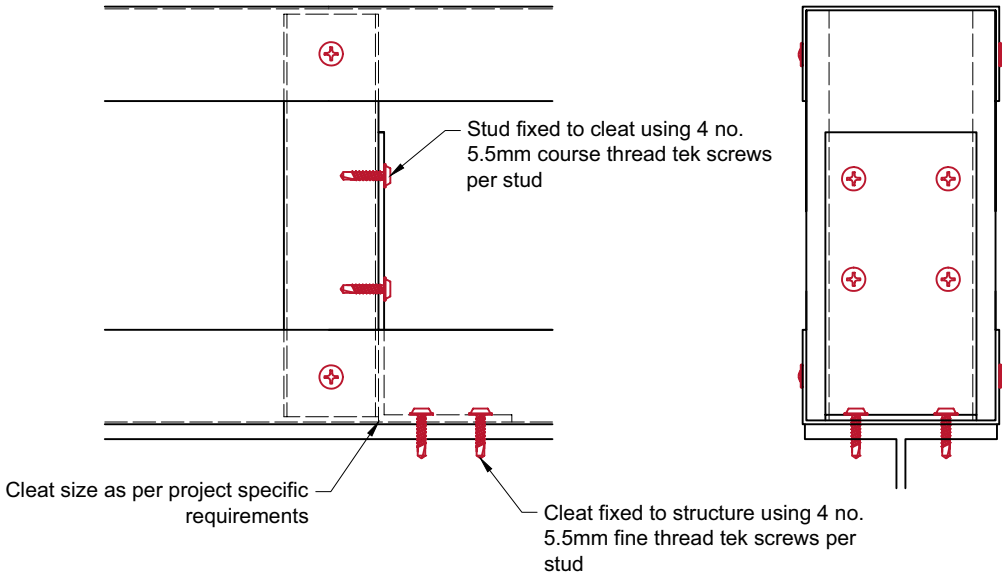
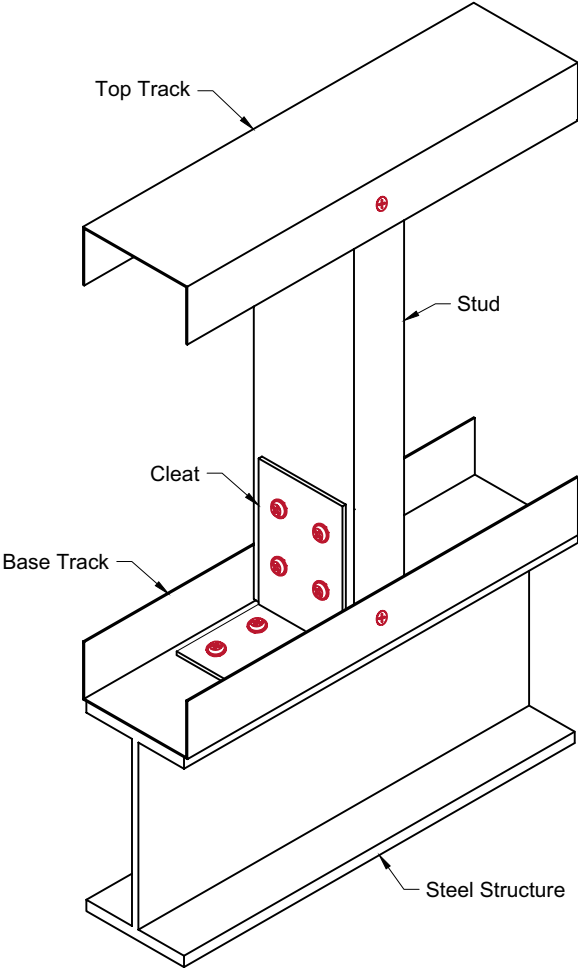
REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

VERSION
P01

DRAWING NO.
2023-C

DESCRIPTION

Downstand Cantilever Post - Concrete



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

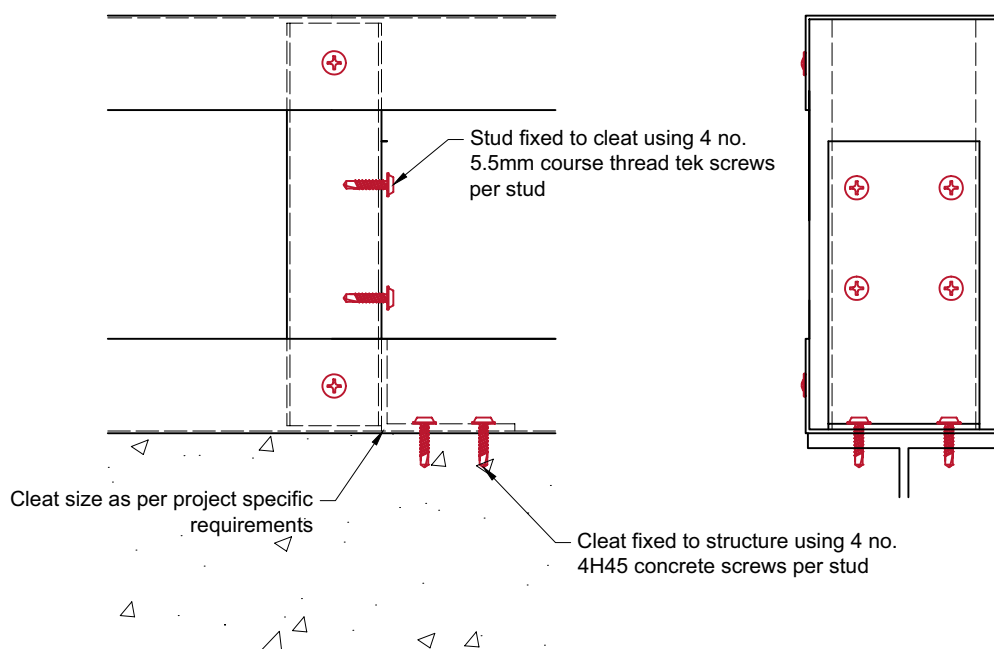
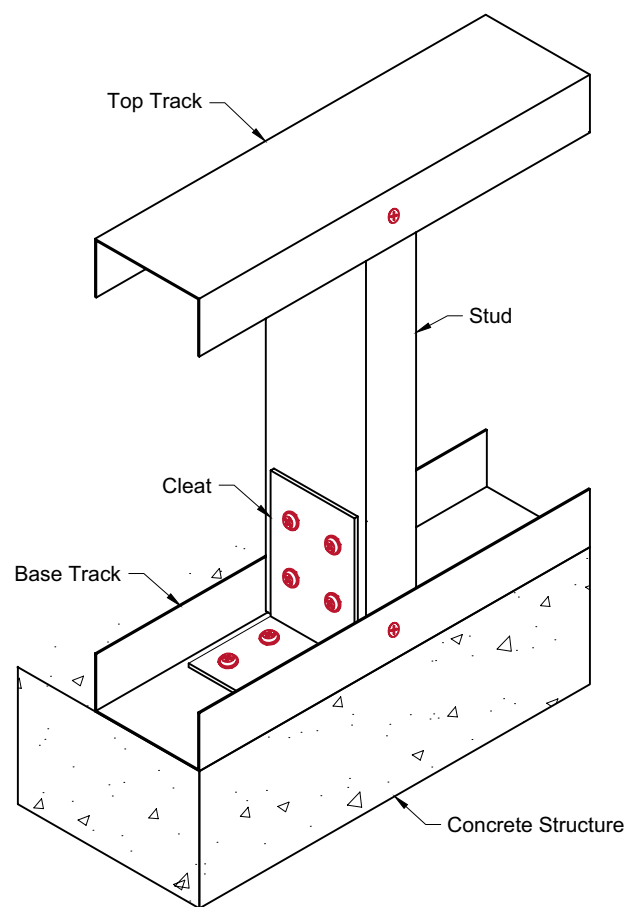
VERSION
P01

DRAWING NO.
2024-S

DESCRIPTION

Low Rise Upstand - Hot Rolled Steel

> 2024-C



REFER TO PROJECT SPECIFIC
DETAILS IN ADDITION TO ANY
STANDARD DETAILS

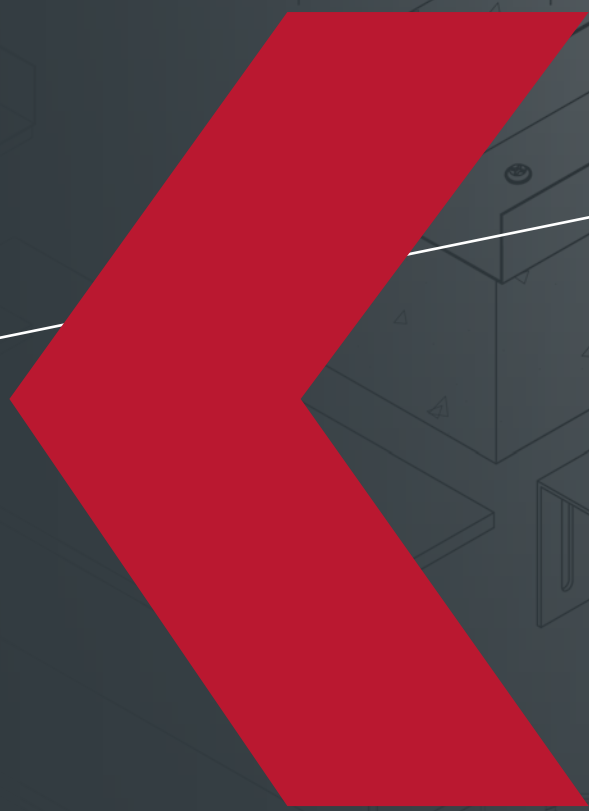
VERSION
PO1

DRAWING NO.
2024-C

DESCRIPTION
Low Rise Upstand - Concrete

 **INTRASTACK.CO.UK**
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