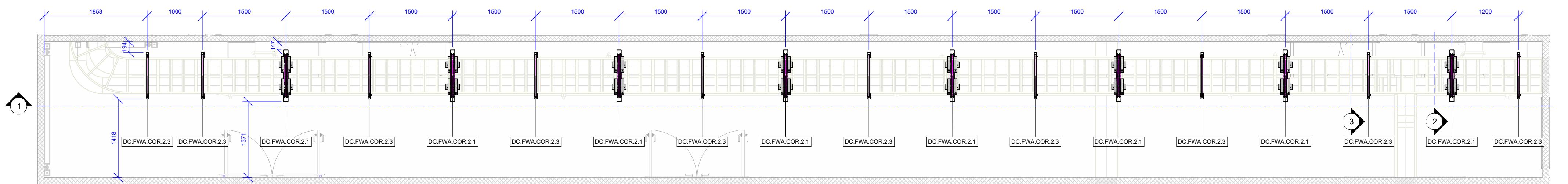
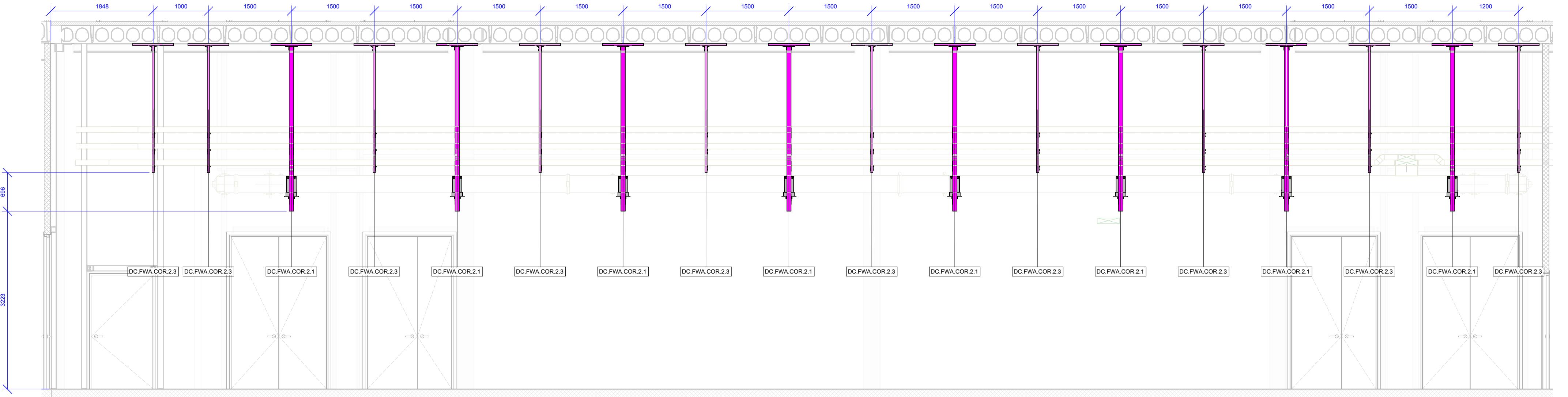


FORM 3A



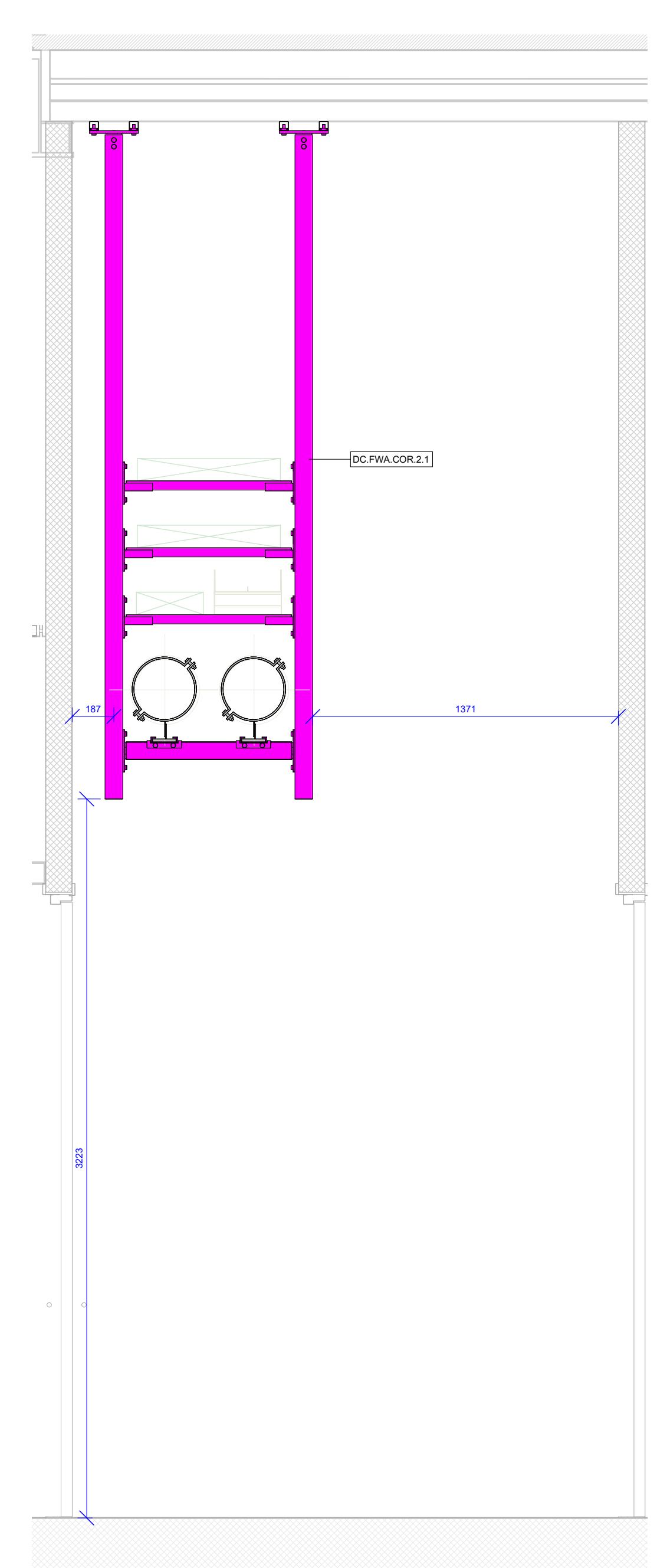
A | Building 1 - Supports - Ground Floor - East Corridor 2 - Plan View

SCALE: 1:50



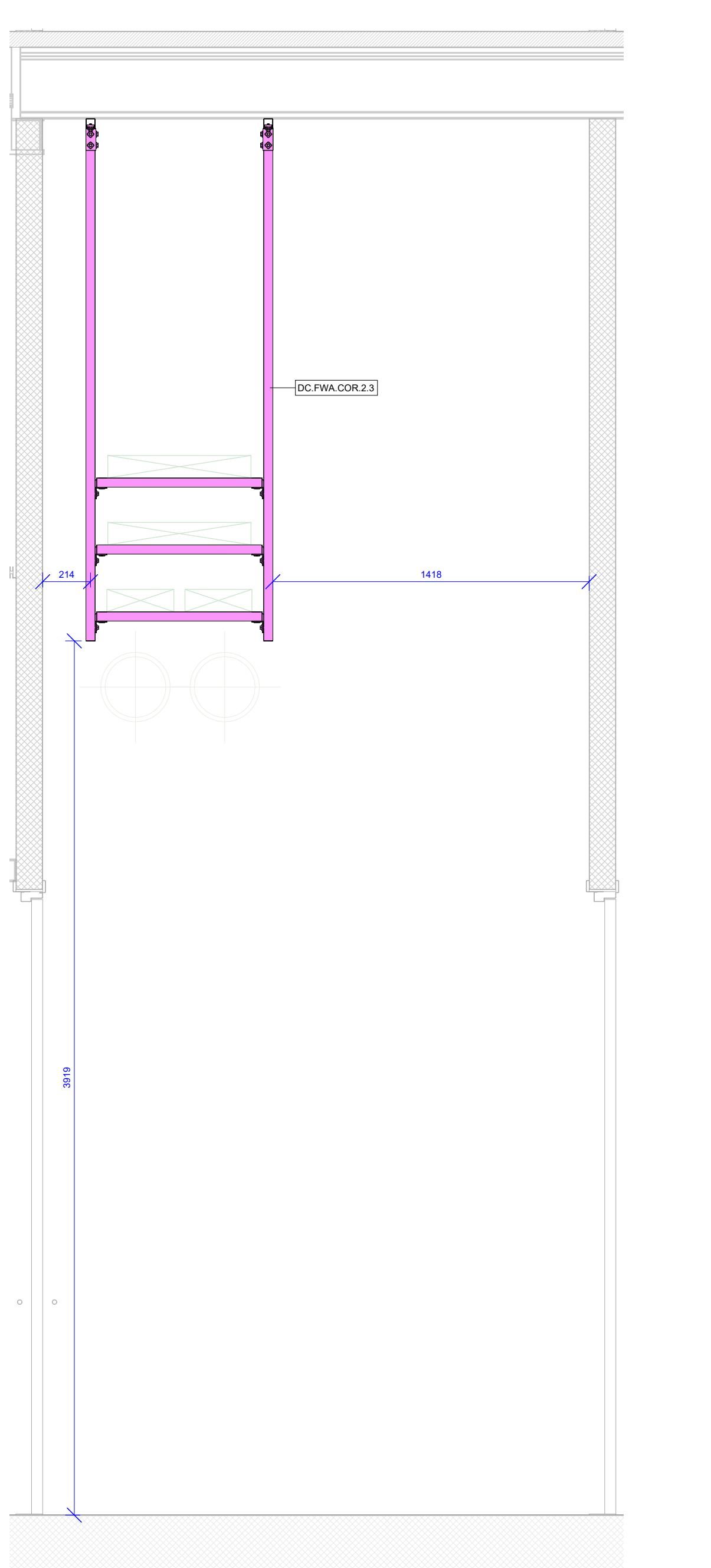
1 | Building 1 - Supports - Ground Floor - East Corridor 2 - Section 1

SCALE: 1:50



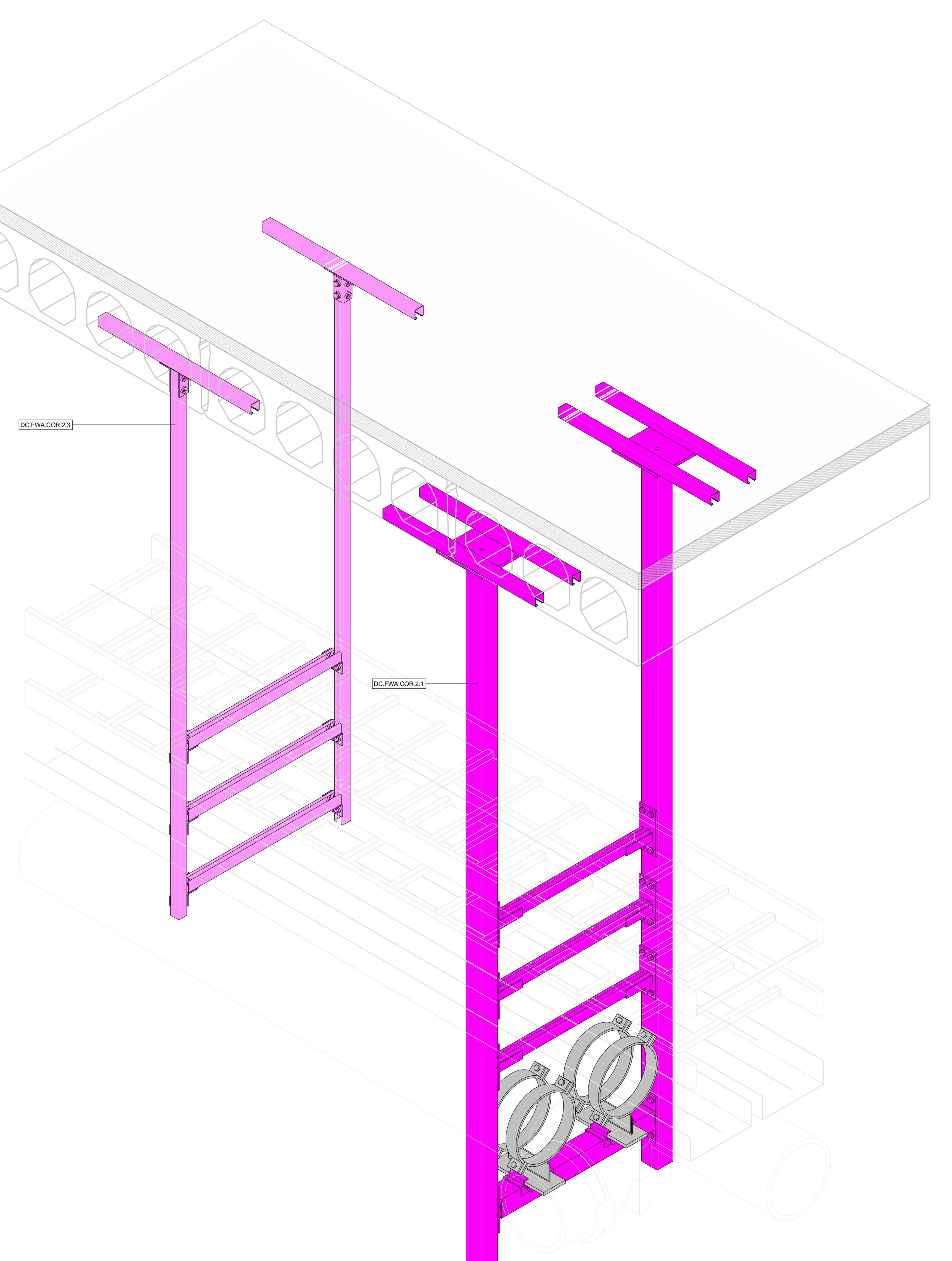
2 | Building 1 - Supports - Ground Floor - East Corridor 2 - Section 2

SCALE: 1:20



3 | Building 1 - Supports - Ground Floor - East Corridor 2 - Section 3

SCALE: 1:20



3D1 | Building 1 - Supports - Ground Floor - East Corridor 2 - 3D ISO

SCALE:



DC.FWA.COR.2.1-1A



DC.FWA.COR.2.1-2A



DC.FWA.COR.2.2-1A



DC.FWA.COR.2.2-2A



Component Catalogue



DC.FWA.COR.2.3-1A



DC.FWA.COR.2.3-2A

OVERVIEW
MC Prefab is a collaborative joint venture between CTS Nordics and BIMMS. The primary objective of this partnership is to streamline the production of Mechanical, Electrical, and Plumbing (MEP) support structures.

To achieve standardization and optimization in support production, installation, and to minimize material waste, a comprehensive catalog of solutions has been developed. This catalog defines all support solutions along with their respective variables.

Process Stages:
The overall process of MEP support structure production and installation is divided into three distinct stages:

1-Preparation

2-Production

3-Installation

Each stage requires specific documentation, outlined as follows:

Form1A, Base Specification for Support Solution Definition

Form2A, Fabrication Drawing

Form3A, Installation Drawing

These documents ensure the standardization and efficiency of the entire process, from initial preparation through to final installation.

For any further details or clarifications, please refer to the MC Prefab documentation guidelines or contact the project management team.

Naming Convention

DC.FWA.COR.1.1-1A	Document Type
DC.FWA.COR.1.1-2A	Support Type
DC.FWA.COR.1.1-3A	Building Area Type
DC.FWA.COR.1.1-4A	Project Standard Type
DC.FWA.COR.1.1-5A	Project Type

Legend:	Description
Colour	Description
DC.FWA.COR.1.1-1	DC.FWA.COR.1.1
DC.FWA.COR.1.1-2	DC.FWA.COR.1.1
DC.FWA.COR.1.1-3	DC.FWA.COR.1.1
DC.FWA.COR.1.1-4	DC.FWA.COR.1.1
DC.FWA.COR.1.1-5	DC.FWA.COR.1.1
DC.FWA.COR.1.1-6	DC.FWA.COR.1.1
DC.FWA.COR.1.1-7	DC.FWA.COR.1.1
DC.FWA.COR.1.1-8	DC.FWA.COR.1.1
DC.FWA.COR.1.1-9	DC.FWA.COR.1.1
DC.FWA.COR.1.1-10	DC.FWA.COR.1.1
DC.FWA.COR.1.1-11	DC.FWA.COR.1.1
DC.FWA.COR.1.1-12	DC.FWA.COR.1.1
DC.FWA.COR.1.1-13	DC.FWA.COR.1.1
DC.FWA.COR.1.1-14	DC.FWA.COR.1.1
DC.FWA.COR.1.1-15	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-36	DC.FWA.COR.1.1
DC.FWA.COR.1.1-37	DC.FWA.COR.1.1
DC.FWA.COR.1.1-38	DC.FWA.COR.1.1
DC.FWA.COR.1.1-39	DC.FWA.COR.1.1
DC.FWA.COR.1.1-40	DC.FWA.COR.1.1
DC.FWA.COR.1.1-41	DC.FWA.COR.1.1
DC.FWA.COR.1.1-42	DC.FWA.COR.1.1
DC.FWA.COR.1.1-43	DC.FWA.COR.1.1
DC.FWA.COR.1.1-44	DC.FWA.COR.1.1
DC.FWA.COR.1.1-45	DC.FWA.COR.1.1
DC.FWA.COR.1.1-46	DC.FWA.COR.1.1
DC.FWA.COR.1.1-47	DC.FWA.COR.1.1
DC.FWA.COR.1.1-48	DC.FWA.COR.1.1
DC.FWA.COR.1.1-49	DC.FWA.COR.1.1
DC.FWA.COR.1.1-50	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-56	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-62	DC.FWA.COR.1.1
DC.FWA.COR.1.1-63	DC.FWA.COR.1.1
DC.FWA.COR.1.1-64	DC.FWA.COR.1.1
DC.FWA.COR.1.1-65	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-67	DC.FWA.COR.1.1
DC.FWA.COR.1.1-68	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-85	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-94	DC.FWA.COR.1.1
DC.FWA.COR.1.1-95	DC.FWA.COR.1.1
DC.FWA.COR.1.1-96	DC.FWA.COR.1.1
DC.FWA.COR.1.1-97	DC.FWA.COR.1.1
DC.FWA.COR.1.1-98	DC.FWA.COR.1.1
DC.FWA.COR.1.1-99	DC.FWA.COR.1.1
DC.FWA.COR.1.1-100	DC.FWA.COR.1.1
DC.FWA.COR.1.1-101	DC.FWA.COR.1.1
DC.FWA.COR.1.1-102	DC.FWA.COR.1.1
DC.FWA.COR.1.1-103	DC.FWA.COR.1.1
DC.FWA.COR.1.1-104	DC.FWA.COR.1.1
DC.FWA.COR.1.1-105	DC.FWA.COR.1.1
DC.FWA.COR.1.1-106	DC.FWA.COR.1.1
DC.FWA.COR.1.1-107	DC.FWA.COR.1.1
DC.FWA.COR.1.1-108	DC.FWA.COR.1.1
DC.FWA.COR.1.1-109	DC.FWA.COR.1.1
DC.FWA.COR.1.1-110	DC.FWA.COR.1.1
DC.FWA.COR.1.1-111	DC.FWA.COR.1.1
DC.FWA.COR.1.1-112	DC.FWA.COR.1.1
DC.FWA.COR.1.1-113	DC.FWA.COR.1.1
DC.FWA.COR.1.1-114	DC.FWA.COR.1.1
DC.FWA.COR.1.1-115	DC.FWA.COR.1.1
DC.FWA.COR.1.1-116	DC.FWA.COR.1.1
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DC.FWA.COR.1.1-125	DC.FWA.COR.1.1
DC.FWA.COR.1.1-126	DC.FWA.COR.1.1
DC.FWA.COR.1.1-127	DC.FWA.COR.1.1
DC.FWA.COR.1.1-128	DC.FWA.COR.1.1
DC.FWA.COR.1.1-129	DC.FWA.COR.1.1
DC.FWA.COR.1.1-130	DC.FWA.COR.1.1
DC.FWA.COR.1.1-131	DC.FWA.COR.1.1
DC.FWA.COR.1.1-132	DC.FWA.COR.1.1
DC.FWA.COR.1.1-133	DC.FWA.COR.1.1
DC.FWA.COR.1.1-134	DC.FWA.COR.1.1