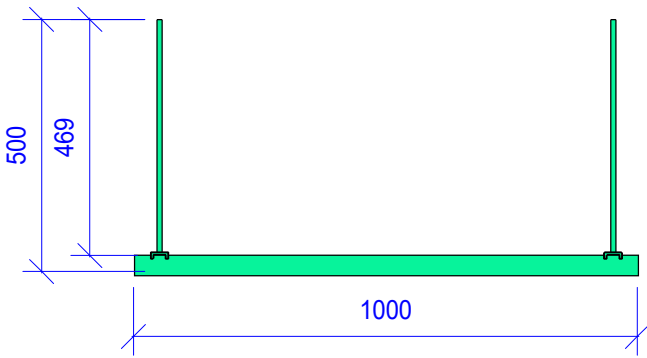


FORM 2A

DC.FWA-COR-4.1 - Bill of Materials						
Pos	Type	QTY	Part No	Length	Weight	Total Weight
1	Channel MS 41 41 2.0 6m	1	193747	1000 mm	2.00 kg	2.00 kg
2	Bloco PB 41 M10	2	160399		0.11 kg	0.22 kg
3	Threaded rod GST M10 1m	2	124568	500 mm	0.24 kg	0.48 kg



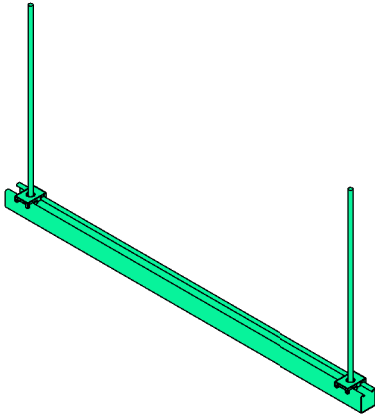
1 | MCP - 4.1-2 - Section A

SCALE: 1 : 15



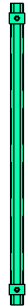
2 | MCP - 4.1-2 - Section B

SCALE: 1 : 15



3 | MCP - 4.1-2 - 3D ISO

SCALE:



4 | MCP - 4.1-2 - Floor Plan

SCALE: 1 : 25

NOTE:

FORM2A Production:

Defines primary and secondary support component sizes, types and part numbers.

Scope Exclusion:

Building structure and frame interface auxiliary components (anchoring studs, clamps, rods, bolts or nuts) are not included in this document.

For comprehensive guidelines and additional information, contact the project management team.



OVERVIEW

MC Prefab is a collaborative joint venture between CTS, MECWIDE, 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

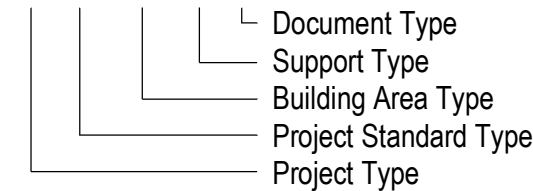
Form3A: Installation Drawing

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



P01	13/09/2024	Issued For Information	FA	RR
Rev.	Date	Description	Sign.	Veri.

JOINT VENTURE:



DESIGN & BUILD PARTNERS:



DRAWING NAME:
DC.FWA-COR-4.1-2A

DRAWING STATUS: Issued For Information		SCALE: 1/15	STATUS: S2
DATE CREATED: 13/09/2024	LAST REV. DATE: 13/09/2024	SIGNED: FA	CONTROL: RR
DRAWING NUMBER: FIN3005-BMS-B1-XX-DR-J-C412A-2		FORMAT: A2	REVISION: P01