


Material Takeoff (MTO) Main Components

CO₂ Capture Facility

Kårstø, Norway

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Contents

<u>Section</u>	<u>Page</u>
1.0 Introduction	3
2.0 Documents	3

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1.0 INTRODUCTION

Identified below are the documents that provide the material takeoff details for the main components for the CO₂ Carbon Capture and Compression (CCC) plant utilities, as required by Fichtner document 10112936-FI-B-CON-0012, REV 04, dated 09 June 2008, "Appendix A2 – Explanations Deliverables".

Note that the equipment has not been purchased, therefore the associated bill of materials, actual weights, and dimensions cannot be provided until the EPCI phase of the project.

2.0 DOCUMENTS

The following documents contain the information for the CCC plant main equipment:

- For the mechanical equipment, see "Mechanical Equipment List" (Document Nos. 25474-000-M0X-0000-00001 & 10112936-PB-R-PAL-0001).
- For the electrical equipment, see "Electrical Data Sheets" (Drawing Nos. 25474-000-3SD-E000-00001 & 10112936-PB-E-DAS-0001).
- For the civil underground precast structures and piping, see "Preliminary List of Equipment and Piping" (Drawing Nos. 25474-000-30X-C15G-00002 & 10112936-PB-C-PAL-0001).