Project: CCE Sidcup CHP Project, Coca Cola Enterprises Limited, Cray Road, Sidcup DA14 5DF

DESIGN AND ACCESS STATEMENT

Proposed installation of new CO2 tanks and water treatment plant.

21ST October 2021

strictly structural engineering

the workstation 15 paternoster row Sheffield S1 2BX

telephone: 0114 3990149

email: info@strictlystructural.co.uk

Project Number: Revision: A10906

1. Introduction

- 1.1 This statement has been provided by Strictly Structural Engineering Ltd on behalf of the client in support of the extension to an existing part of the building and the proposed installation of 2 number CO2 storage tanks at Coca-Cola European Partners site at, Cray Road Sidcup, DA14 5DF.
- 1.2 This statement should be read in conjunction with the drawings produced by Strictly Structural Engineering Ltd.

2. Context

- 2.1 The proposed development is to install 2 number CO2 storage tanks on an existing hardstanding area currently used for a portacabin office and to extend the existing water treatment room of the main production building.
- 2.2 The installing a new canning line is to secure the future of CCEP at Sidcup. The production line that this is replacing was a fairly slow non carbonate line which requires high maintenance and has low productivity.

The new high speed/high efficiency canning line will need a larger water flow and CO2 to carbonate hence the need to expand the water treatment facility and install new CO2 storage tanks.

3. <u>Conclusion</u>

3.1 CCEP are a well-established business in the locality and are keen to develop their business and increase productivity with the extension of the water treatment room and installation of the CO2 storage tanks.