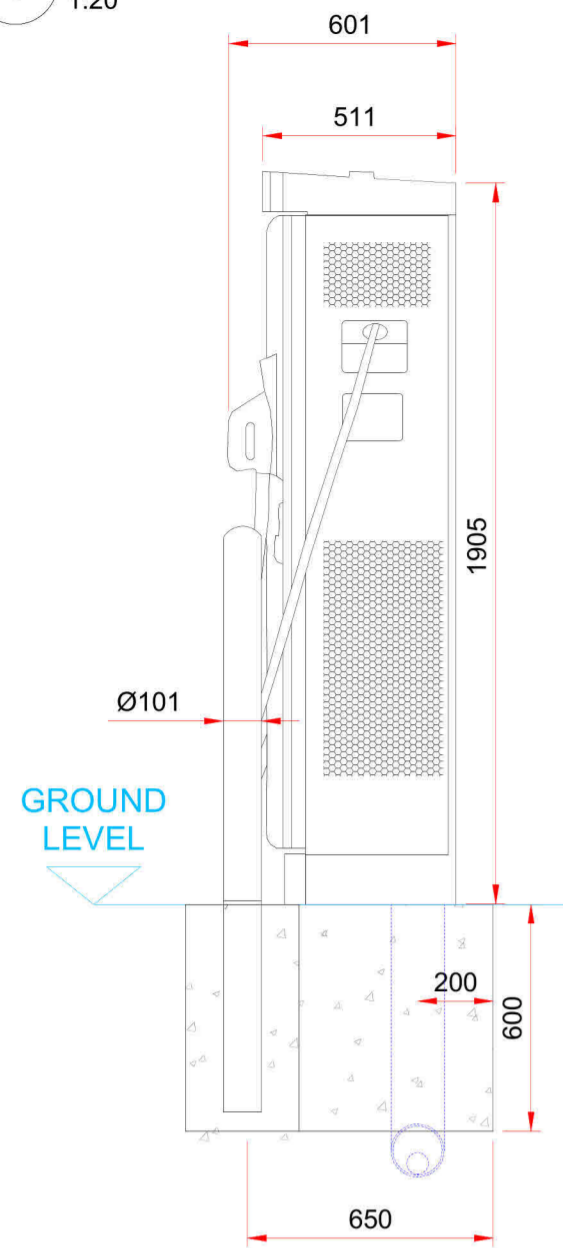
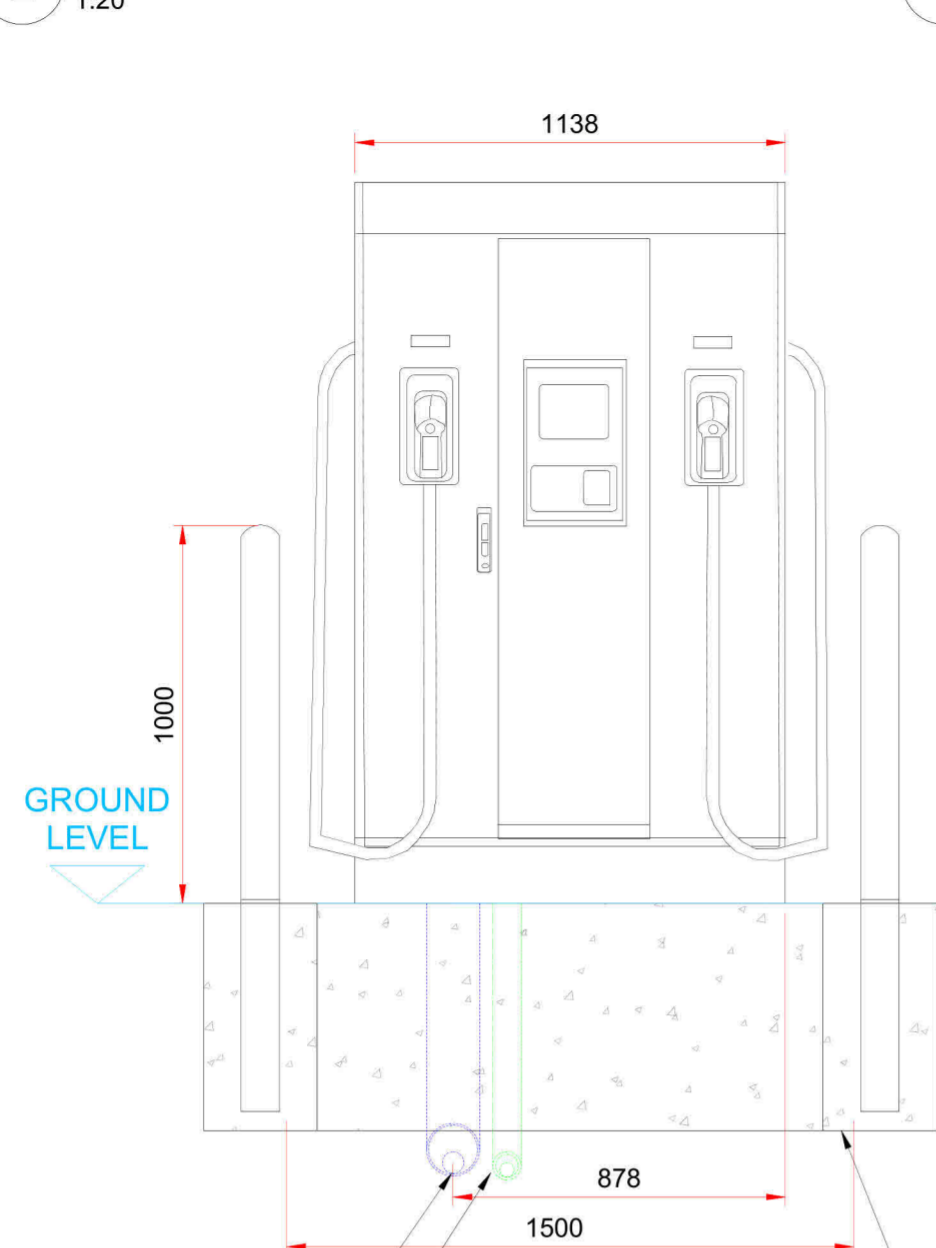


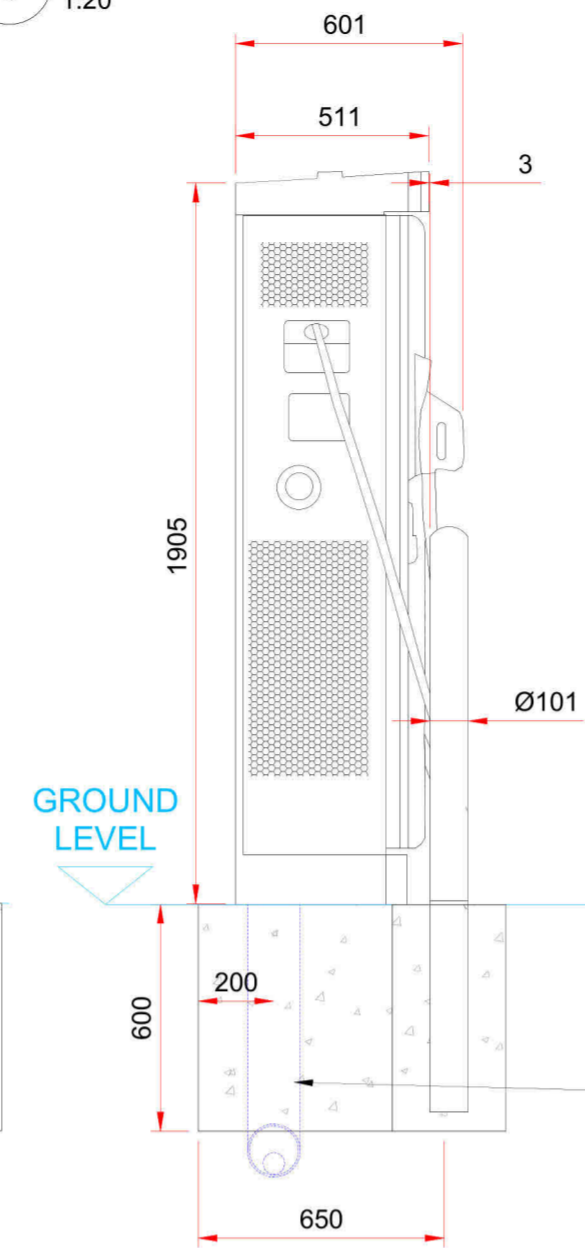
1 Raption 150 Compact - Right Elevation
1:20



2 Raption 150 Compact - Front Elevation
1:20



3 Raption 150 Compact - Left Elevation
1:20



4 Raption 150 Compact - Isometric View
NTS



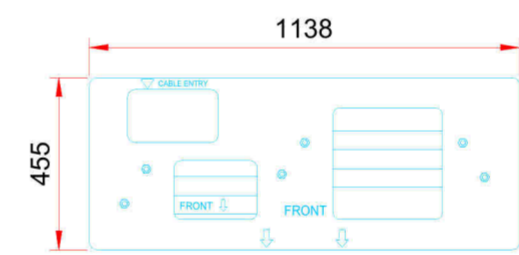
Foundation concrete & 140mm ID smooth walled black duct long radius bend

Power supply duct

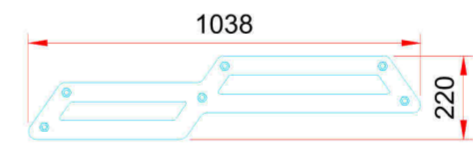
Comms duct

Extended root option to be used for bollard foundation

7 Concrete Base Foundation Template Option - Upper Part
1:20



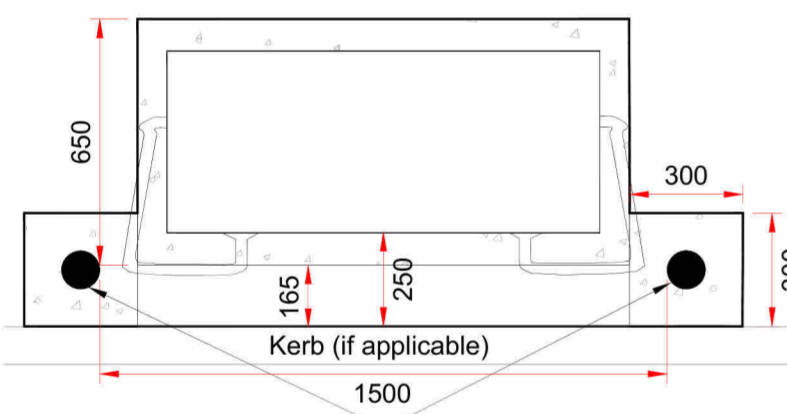
8 Concrete Base Foundation Template Option - Lower Part
1:20



13 Solderless Earth Kit - Kit Example
NTS

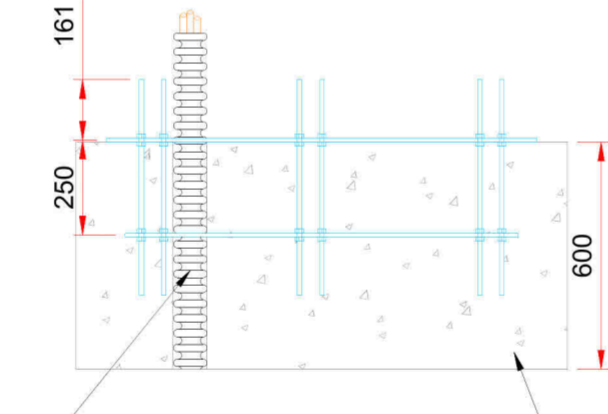


5 Raption 150 Compact - Plan View
1:20



2No. E-Guard stainless steel bollards (1000 x 101mm surface mount - std stainless steel finish - SW2024) in 300mm x 300mm concrete foundation to suit extended root bollards

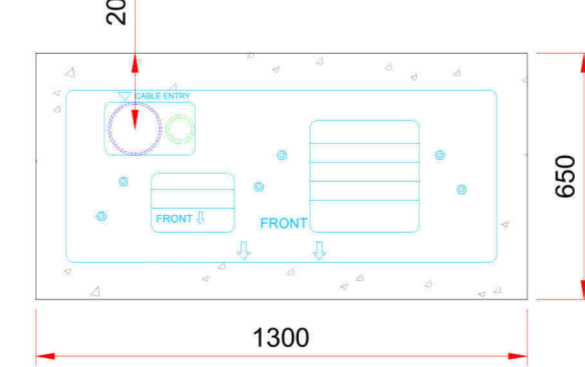
6 Concrete Base Foundation Template Option - Front Elevation
1:20



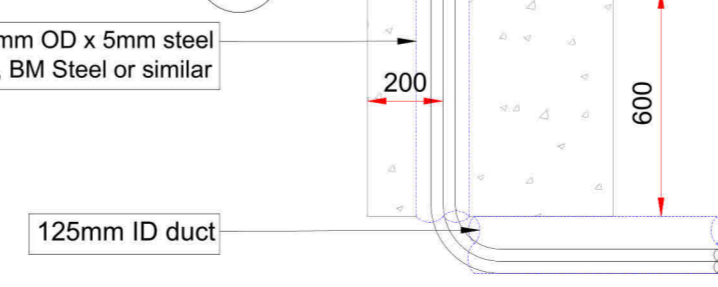
The concrete base shall provide the passage of power cables, it must be done by tube placed inside the foundation through the mounting template.

When installing on soft earth, ground to be compacted prior to casting plinth

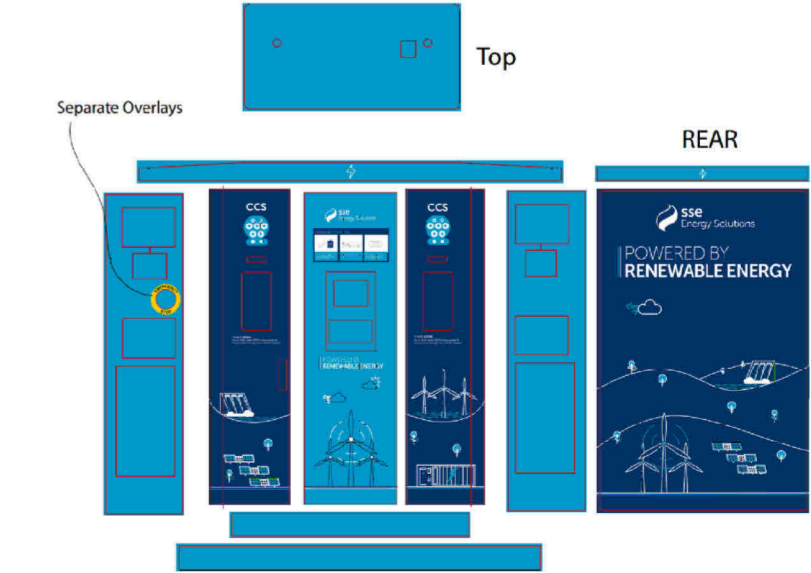
9 Concrete Base and Foundation - Plan View
1:20



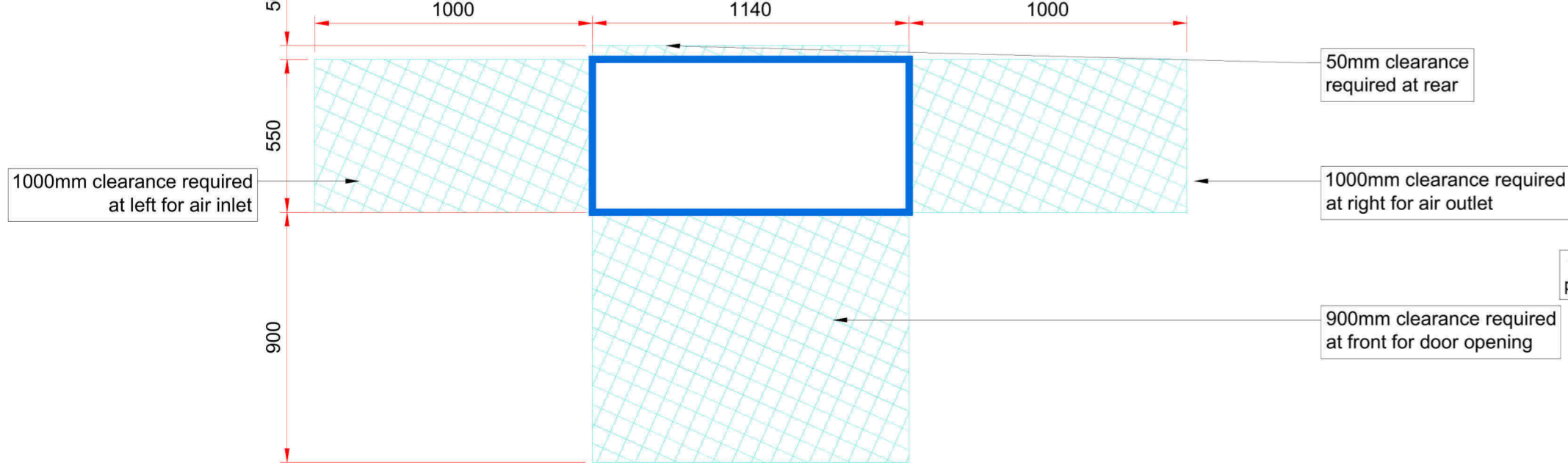
10 Cable Entry to Plinth - Elevation
1:20



14 Wrap Detail
NTS



11 Raption 150 Compact - Minimum Clearances
1:20



Notes
1 - Refer to installation manual for plinth details
2 - Charger overlay design is indicative and could be subject to change.

FOR CONSTRUCTION

07/10/23	NAL option removed plinth and duct info amended	DO	DM	CB
06/03/23	Bollard finish details amended	SC	DO	AM
05/14/23	Bollards moved, alt foundation option added	DO	SC	DM
04/16/23	Wrap detail added	DO	DSK	BB
03/25/22	Title Block and notation updated	SC	AM	DM
02/14/22	Bollard detail added	DO	BB	CB
01/19/22	First Issue	DO	BB	CB
Rev Date	Description	DRN	CHK	REV

sse Energy Solutions

Project
Standard Details

Drawing Title
Raption 150 Compact Charger Detail

Scale & Papersize
As Indicated @ A2

Suitability Code D4 - For Manufacture/Procurement	Project Status Published documentation
Drawing Number XXXX-SSE-XX-XX-DR-E-1300	Revision 07