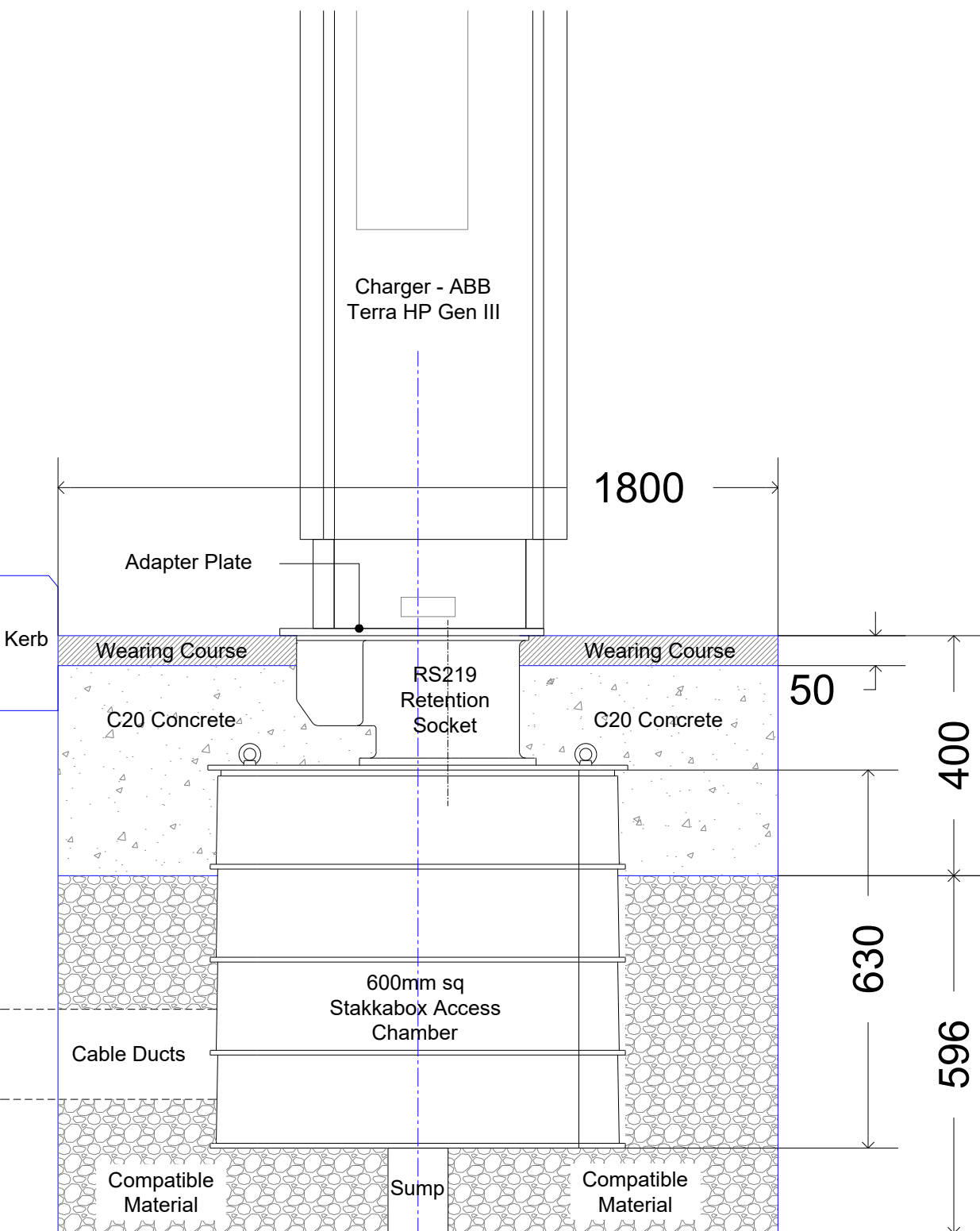


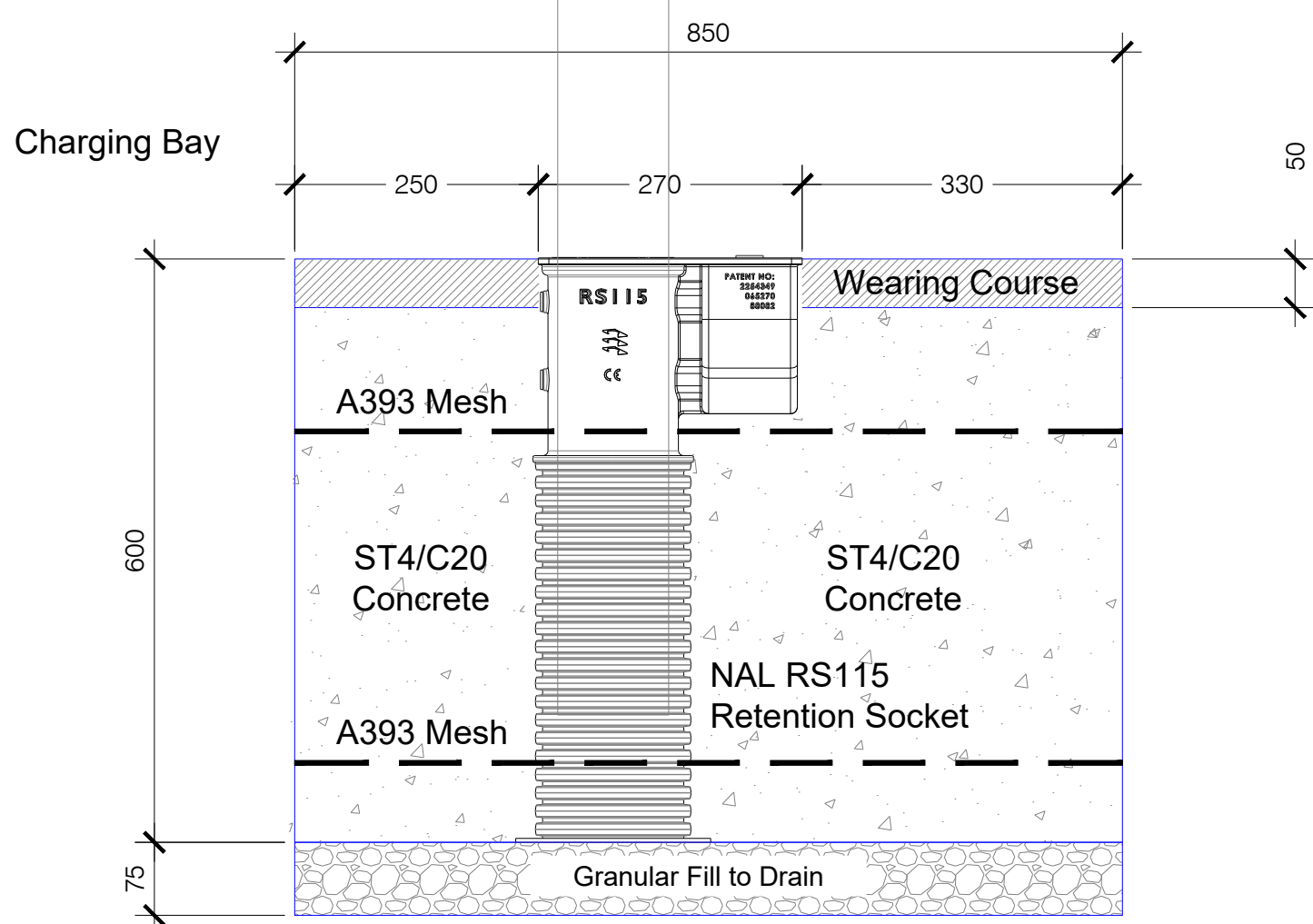


Section
Not to Scale

NAL Retention Socket Detail Bollard / Sign

114mm Ø
Approved Bollard
Set 1000mm above FFL
Bollard Length 1470mm

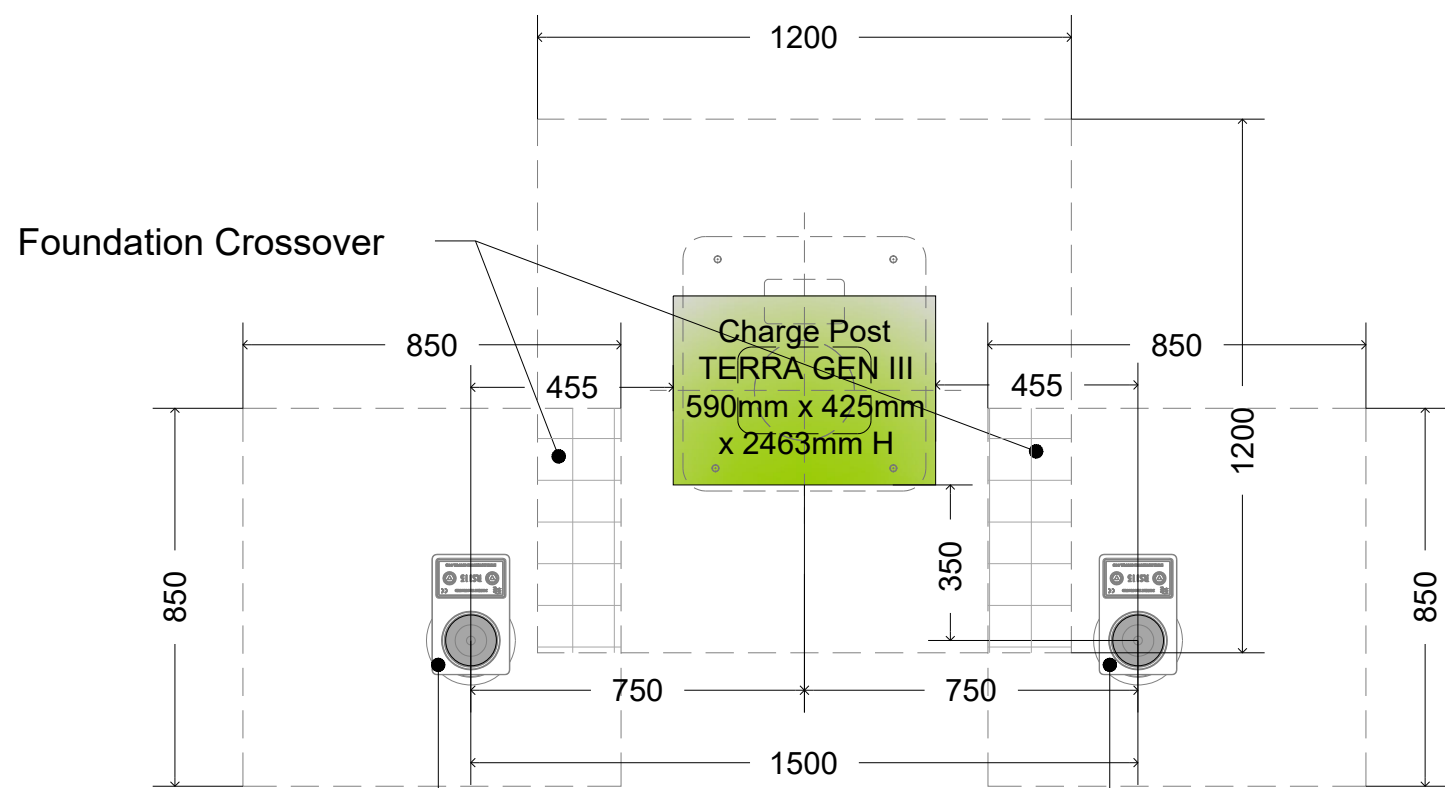
Details based on standard NAL details all to be installed as per installation manual



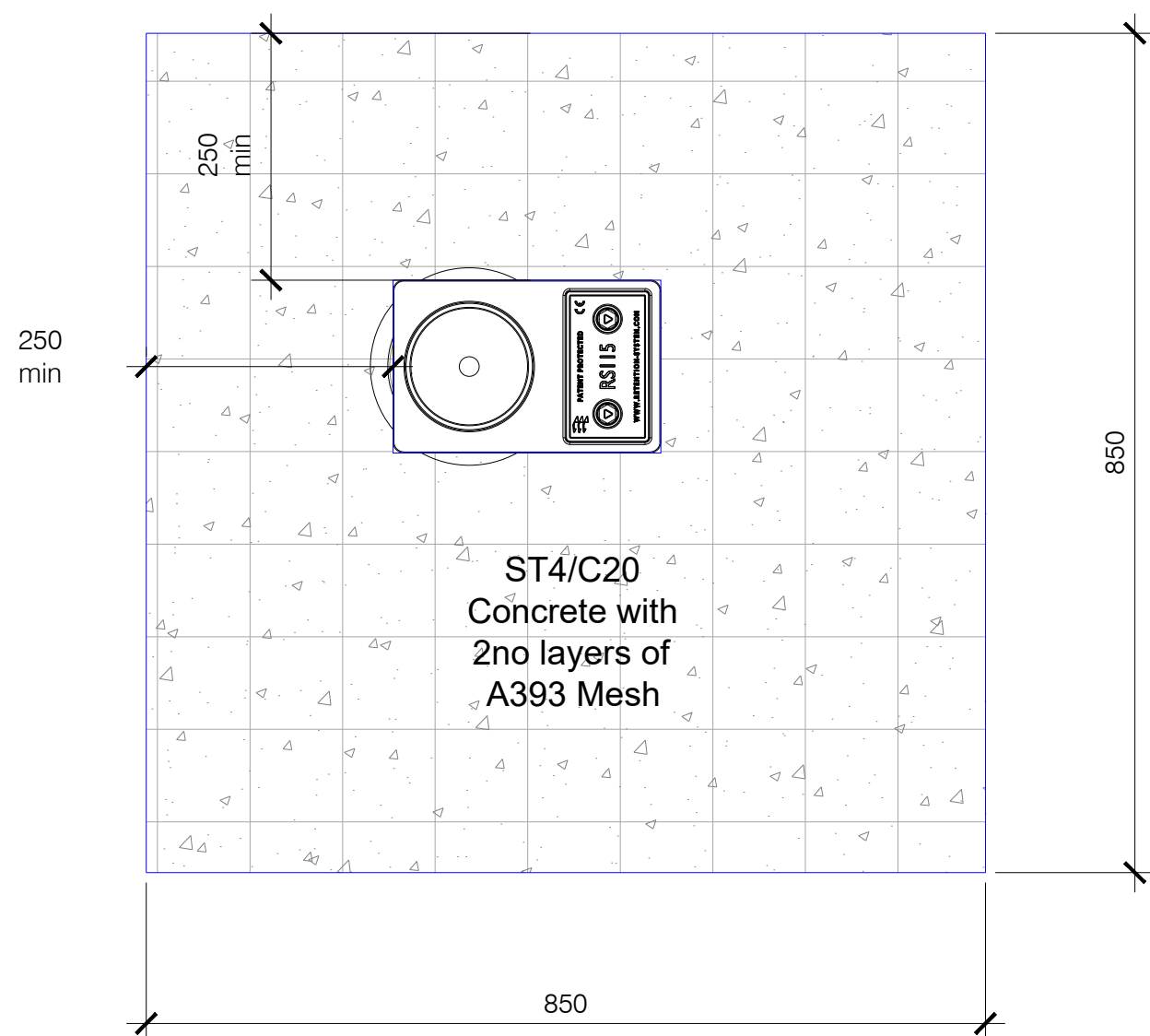
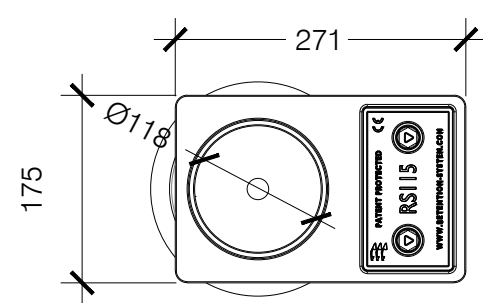
Section
Not to Scale

ABB Charger / NAL Detail

- Detail shows NAL Stakkabox base / retention socket solution details to be confirmed with NAL at time of order and refer to installation manual at all times.
- Correct adapter plate to be agreed with NAL to suit ABB charger
- ABB charger installation as per manual



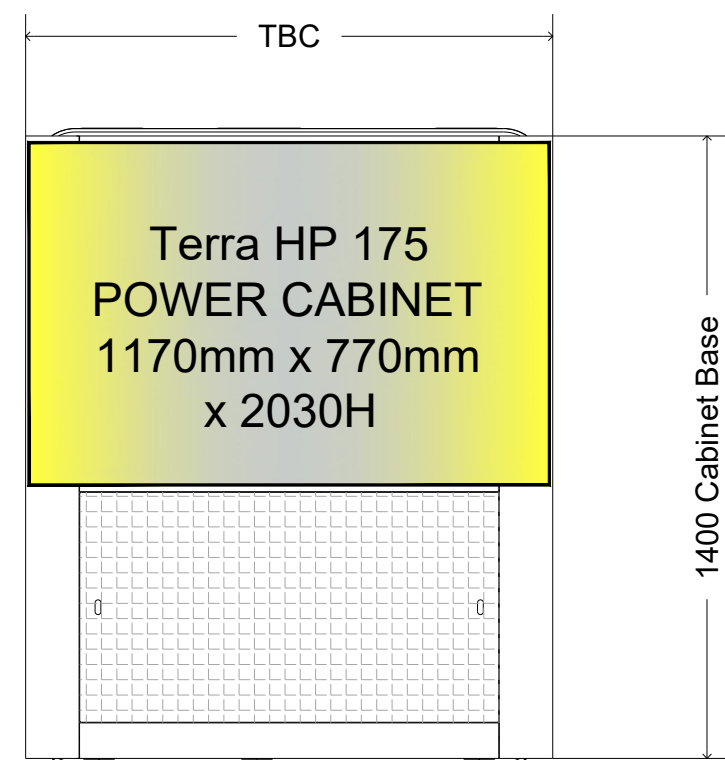
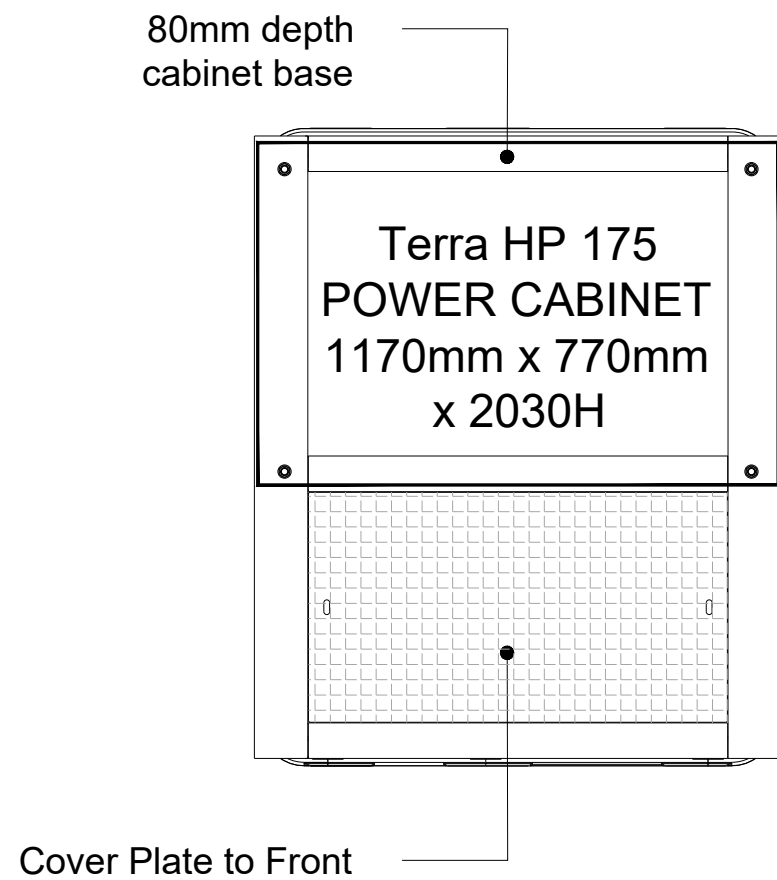
Plan
Not to Scale



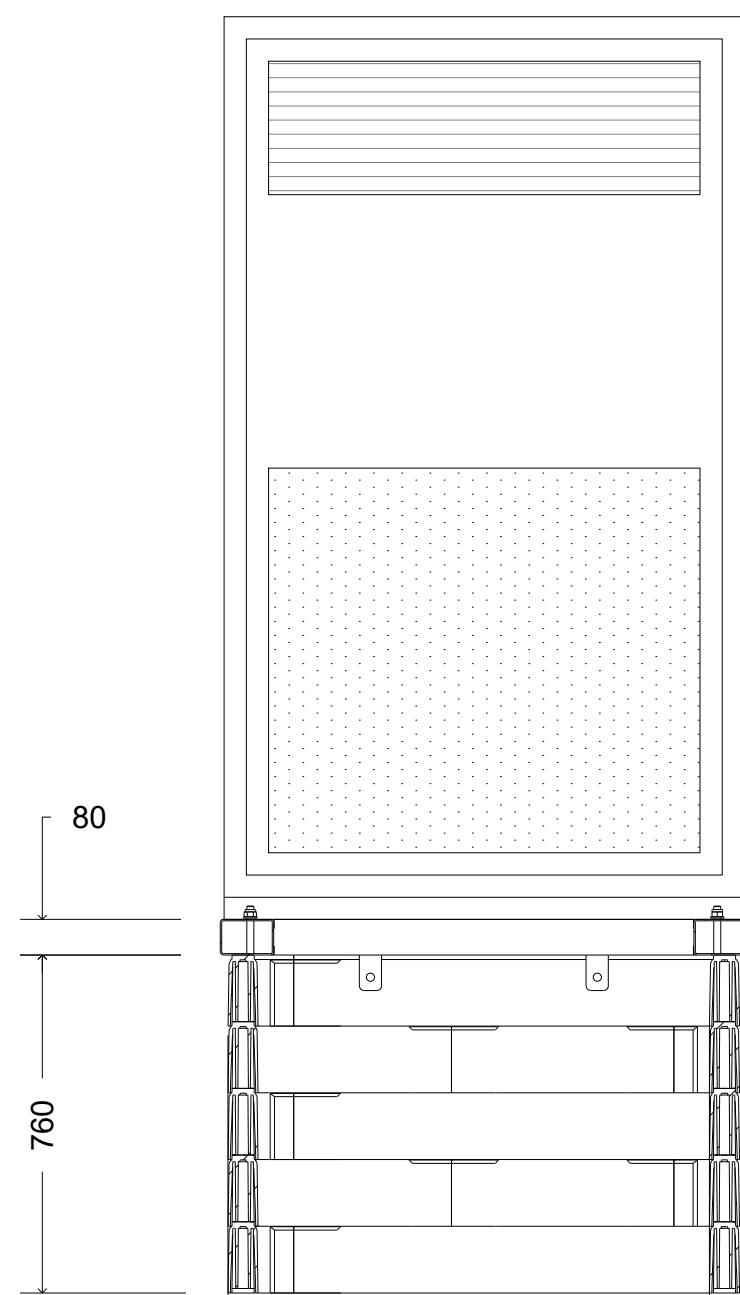
Plan
Not to Scale

ABB Power Cabinet

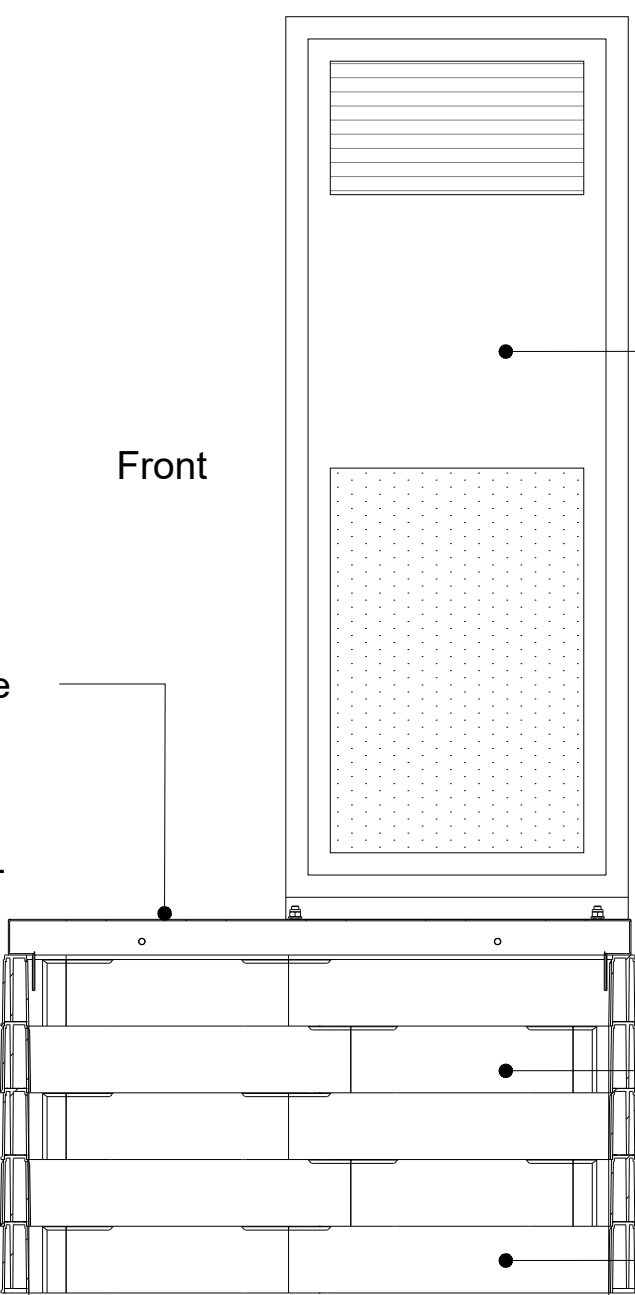
- Detail shown indicates pre formed foundation solution from ABB
- Refer to ABB installation guide at all times



Power Pack Block



Front Section
Not to Scale



Side Section
Not to Scale

ABB HP TERRA 175
POWER CABINET

Cover Plate

GROUND LEVEL

NAL ULTIMA
CONNECT ACCESS
CHAMBER

FOUNDATION BASE
TBC

REV	DATE	DESCRIPTION	DRAWN/CHECKED
E	11/01/24	500mm sub move. New service track & tarmac zone	NB
D	27.10.23	New TOPO / GPR survey received and applied.	ACM/MBH
C	31.08.23	Bollard spec notes & Charger setting out updated	ACM/MBH
B	17.08.23	New location, additional chargers added	ACM
A	22.02.22	Future Use Details added + GPR survey results	PSB

WORKING DRAWING



PROJECT
MOTO BIRCH EAST
M62 EASTBOUND JCT 18/19
HEYWOOD, LANCASHIRE
OL10 2QH

DRAWING TITLE
GENERAL SITE LAYOUT

DRAWN BY	DATE	SCALE	PAPER SIZE
PSB	17.08.23	1/100	A1
CHECKED BY	DRAWING NUMBER	REV.	
MBH	ENV2268-100	E	