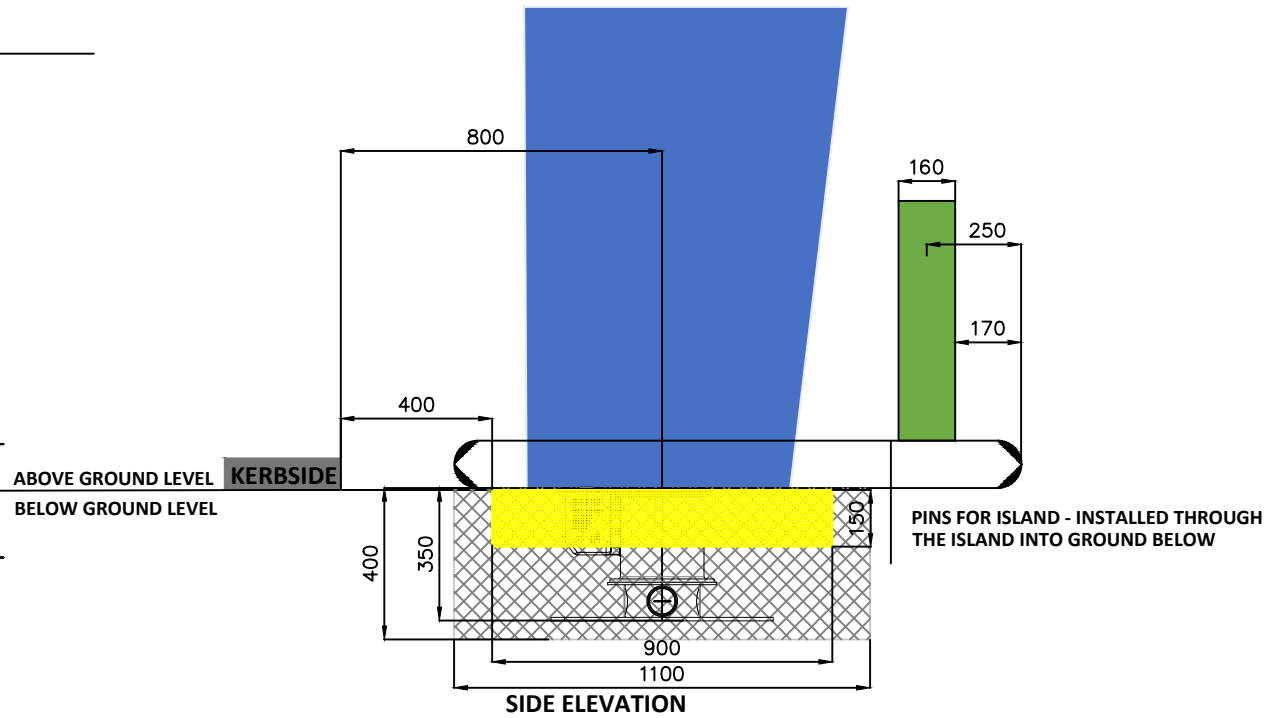
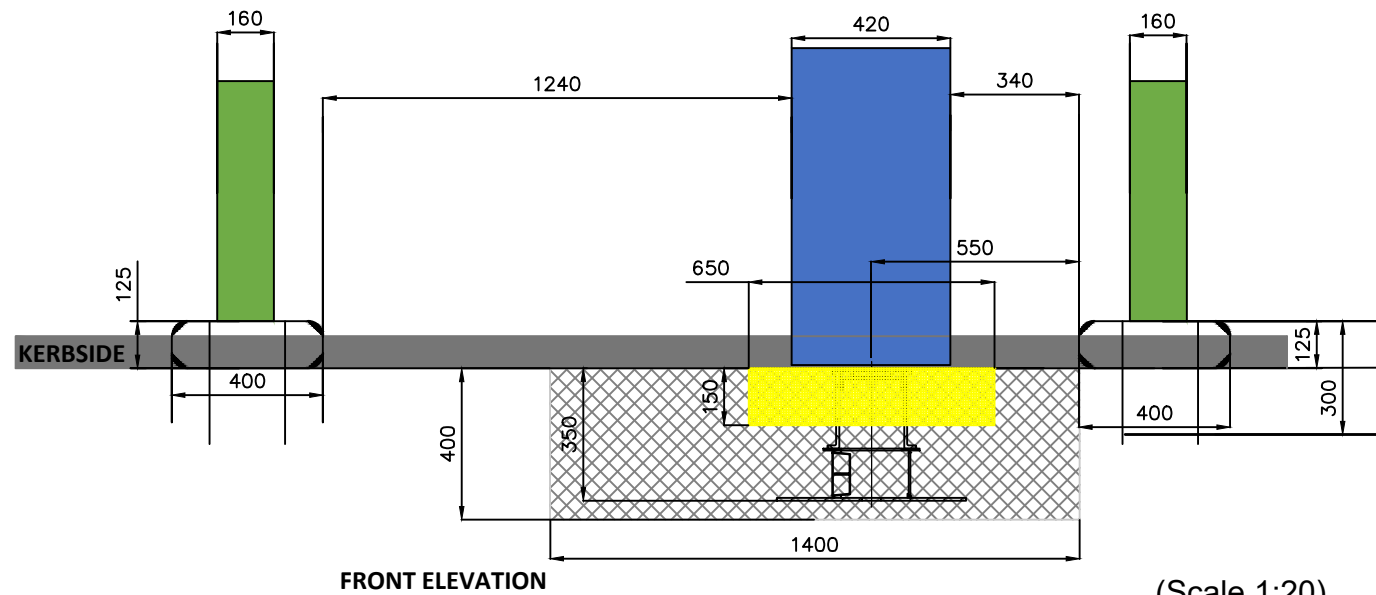
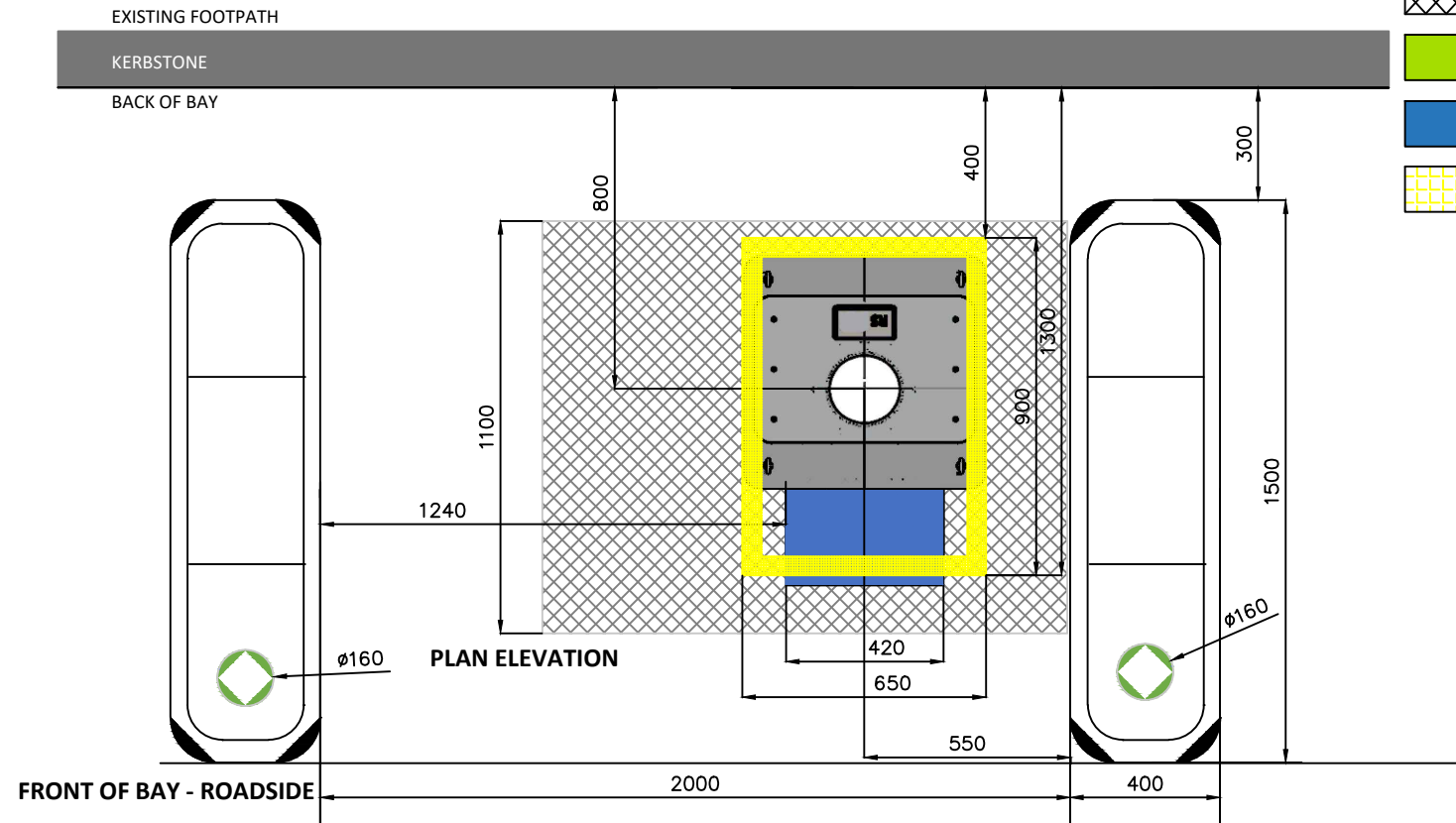


LEGEND:

-  - HATCHING - FOUNDATION FOR SOCKETS
-  - BOLLARD VISUALISATION
-  - CHARGE POINT AREA VISUALISATION
-  - PIN KERB BORDER FOR EVCP FOUNDATION PAD

Notes:

1. Deployment within the bay area within the carriageway
2. Alpitronic dimensions:
854mm (W) X 420mm (D) x 2359mm (H)
3. Rainwater clearance - Minimum of 250mm from kerb edge
4. Distance from Charge point back to kerb edge = 400mm
5. Retention socket midpoint from kerb edge = 800mm
6. Redipave Island length = 1500mm
7. Bollard diameter = 160mm with white reflective marking - see 0000-08-02 & 0000-08-03 for more details
8. RS168 Retention socket for Charge Point Foundation type - ST4/C20 - see 0000-07-A
9. Front edge of EVCP foundation pad to be higher than carriageway level to prevent water ingress, should be no greater than 40mm depending on road camber
10. Reinstatement around foundation to carriageway tarmac see 0500-01-D



F	20/03/24	JH	Charge Point amended to 400mm from kerb edge	TL	TL
E	21/02/24	JH	Foundation Pad info added	TL	TL
D	19/10/23	JH	Notes amended		
C	11/10/23	JH	Charge Point layout & notes amended		
B	21/08/23	dds	Issued For Approval		
A	09/08/23	dds	Issued For Approval		
REV	DATE	BY	DESCRIPTION	CHK	APD

ZEST

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CLIENT TRANSPORT FOR LONDON					
DESIGN ZEST					
SCALE 1: 20	DATE AUG'23	DRAWN dds	CHECKED TL	APPROVED TL	SHT A3
DRAWING No. TFL-0000-10-A					

PROJECT TFL ON STREET RAPID – TRANCHE 1
TITLE CARRIAGEWAY CHARGE POINT LAYOUT ALPITRONIC FOR INFORMATION ONLY