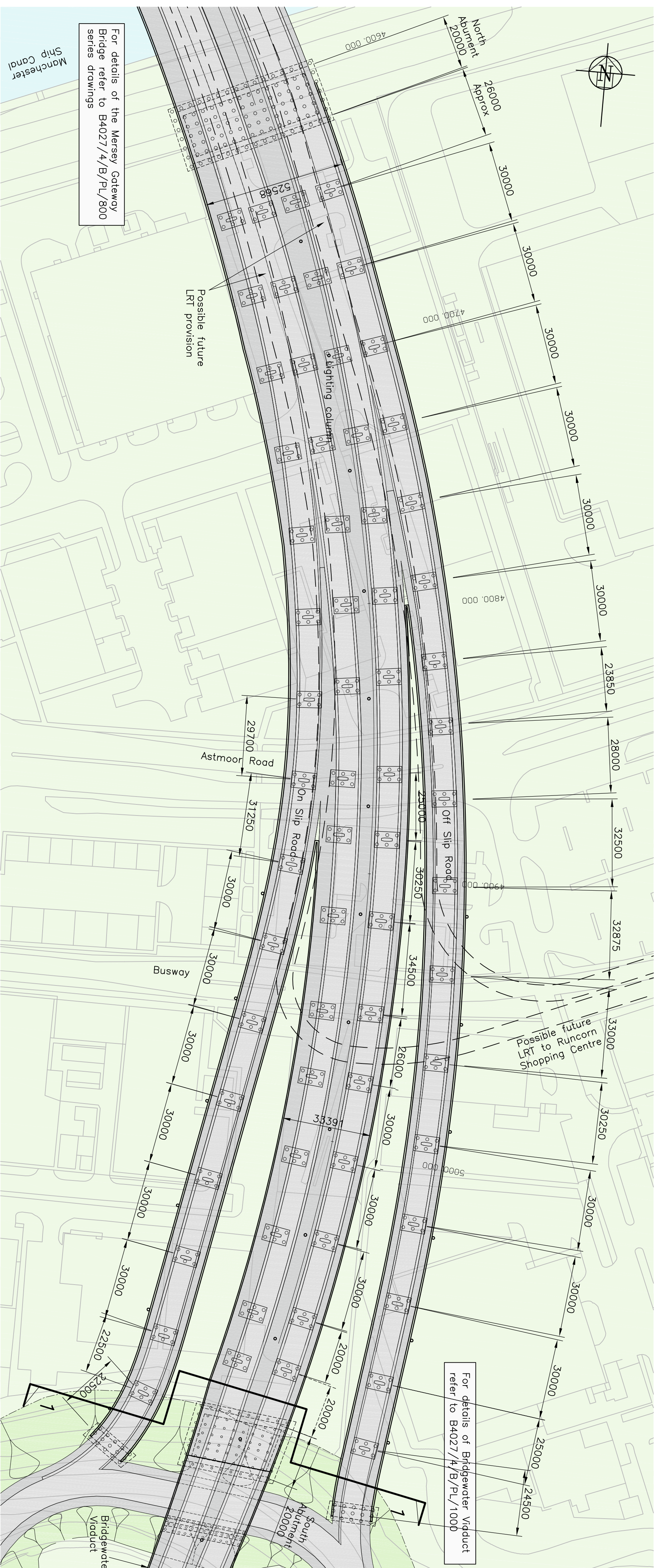
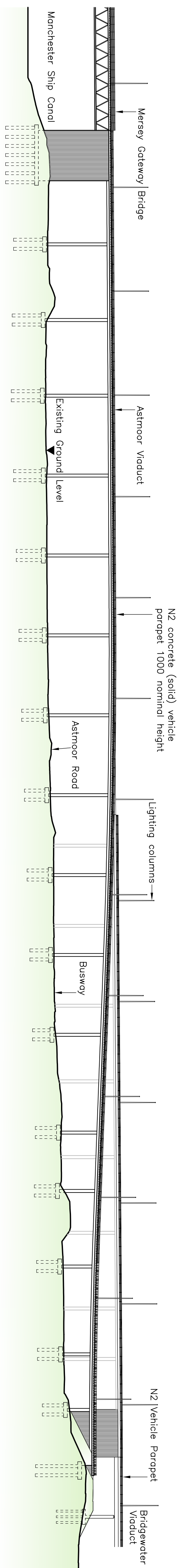




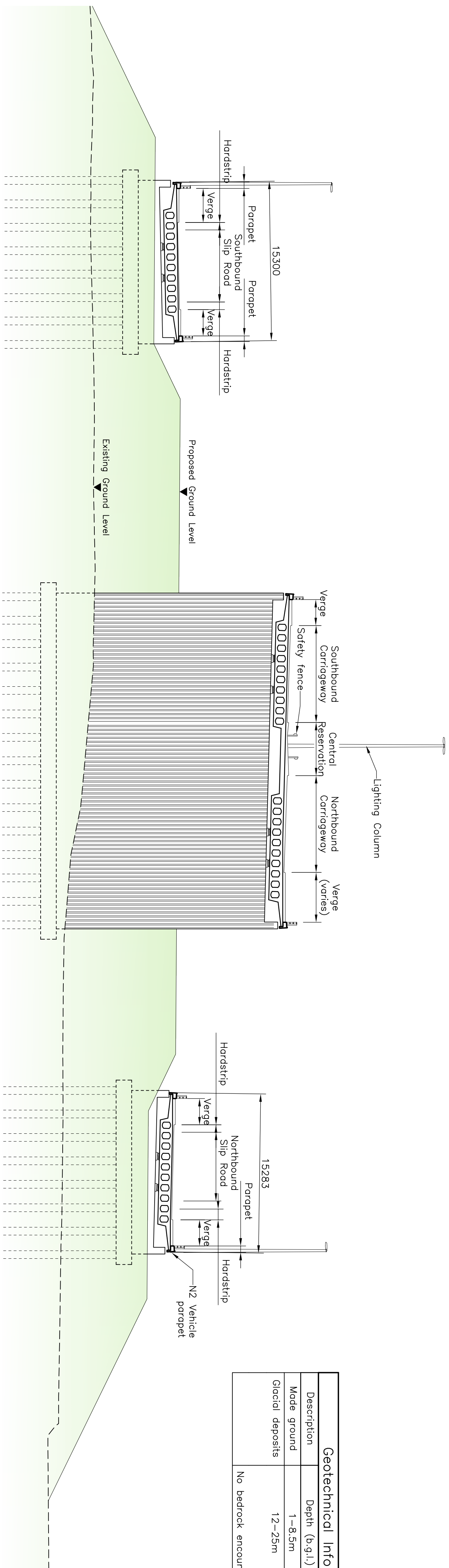
PLAN

Scale 1:1000



SOUTH ELEVATION

Scale 1:1000



Geotechnical Information		
Description	Depth (ft.g.l.)	SPT 'N' Values
Made ground	1–8.5m	
Glacial deposits	12–25m	10–50 (Clay) 50 (Sand)
No bedrock encountered		

10. Scheme lighting to be 15 metre high masts as indicated by Halton Borough Council design.

receive a patterned profile finish with 50mm deep vertical feature grooves at 160mm centres.

of drainage layer and 150 diameter porous pipework connected into highway drainage via a roddable closed system.

7. Drainage deck surface and subsurface water drainage to be combined kerb/drain system and through decks.

6. Parapets to be normal containment (N2) vehicle parapets in accordance with T.D/19.

5. Geotechnical information taken from Form

3. Structure is a 2 span continuous bridge of prestressed concrete beams.

2. All levels are in metres above ordnance unless noted otherwise.

Location Plan



NOTES

Client	Rev.	1
	Drawn	LL
	Chkd.	PH
	Apprvd.	SWJ
	Date	15.03.08
	Description	PLANNING APPLICATION

Client



Project

THE MERSEY GATEWAY

Drawings

ASTMOOR VIADUCT
GENERAL ARRANGEMENT
PLANNING (SHEET 1 OF 2)



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www.gifford.uk.com

Scale (at A1)	Date	Drawn
AS SHOWN	DEC 2007	LL

Drug. no.

B4027/4/B/PL/902

Rev.