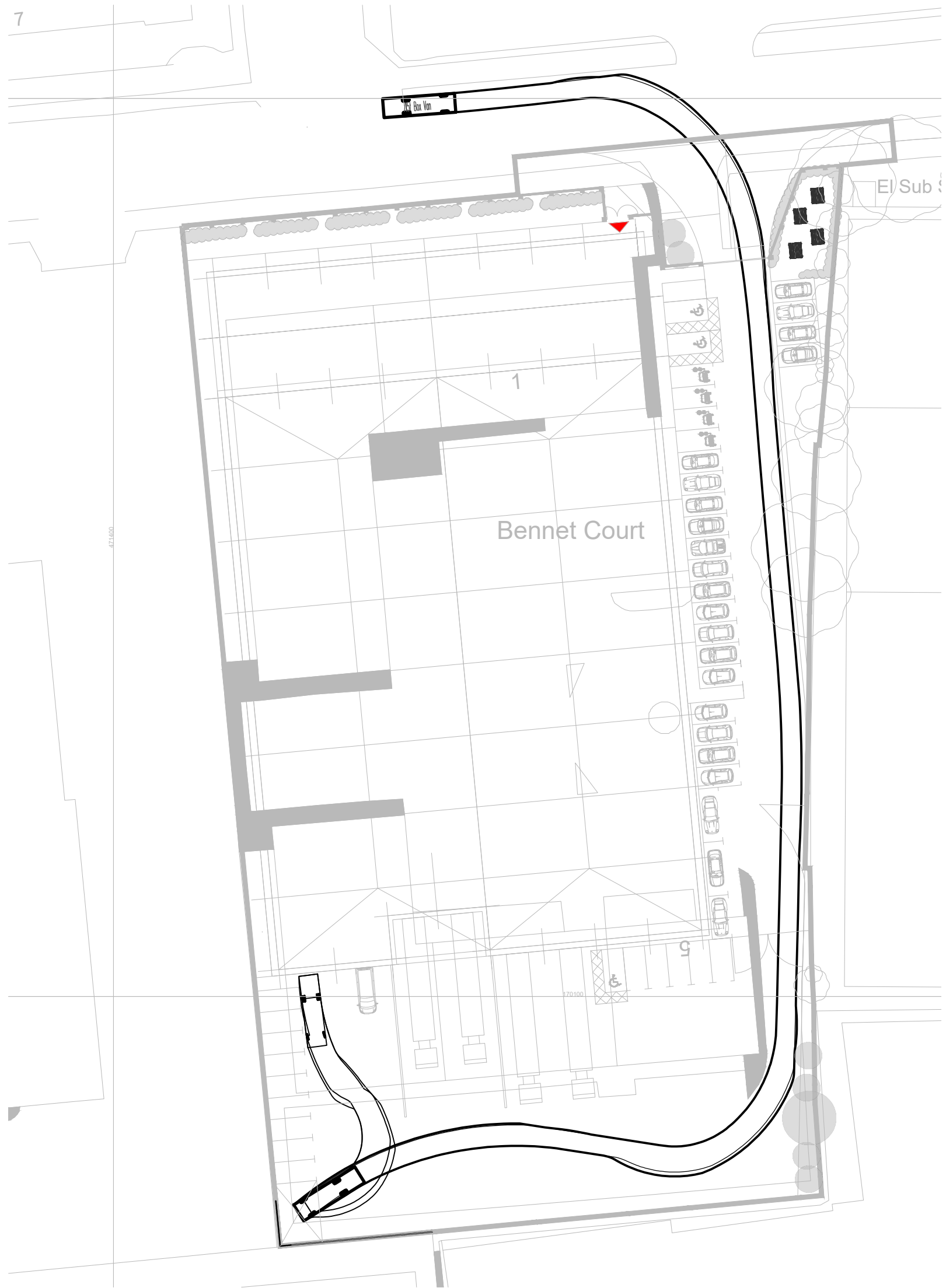
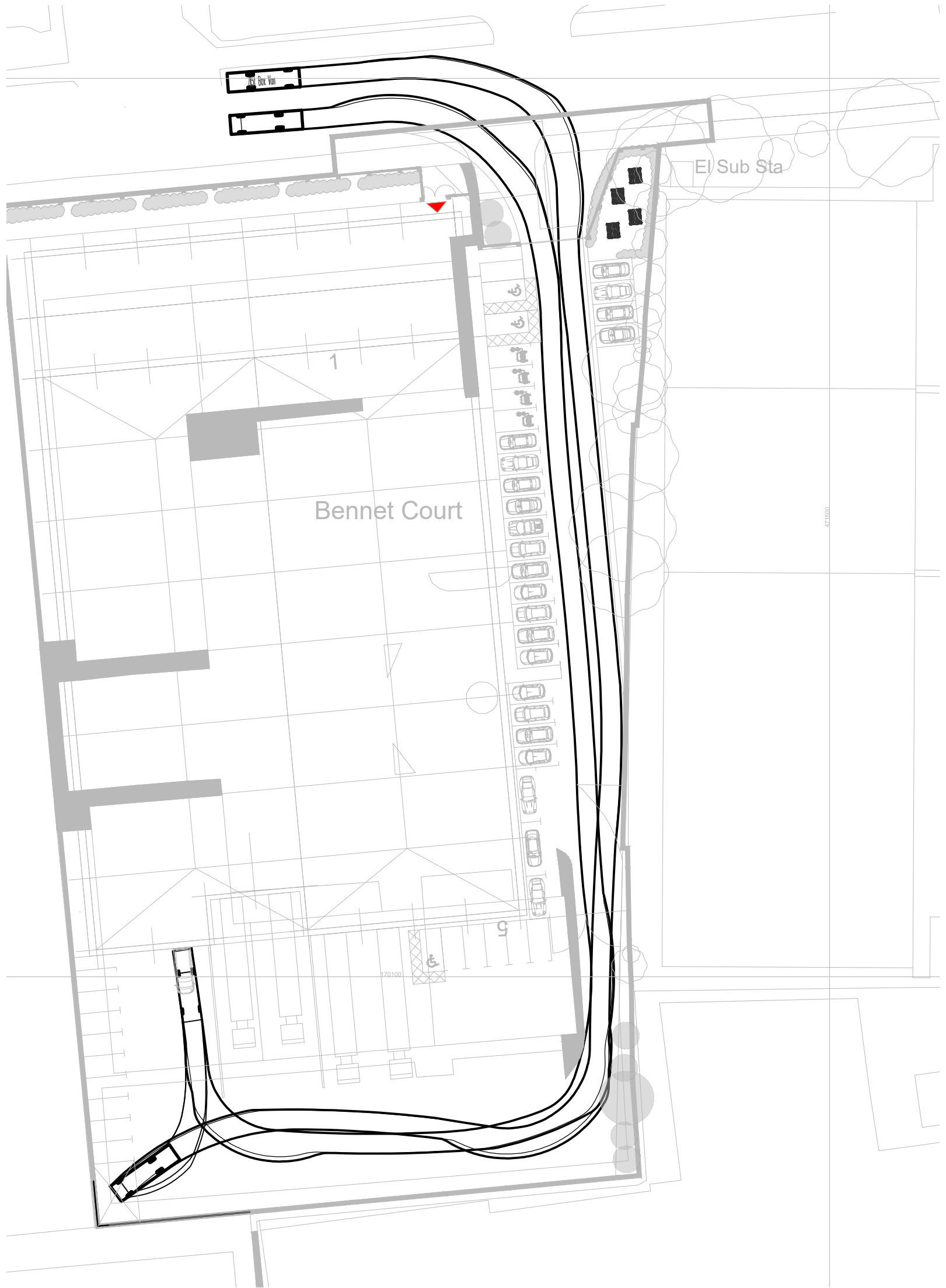


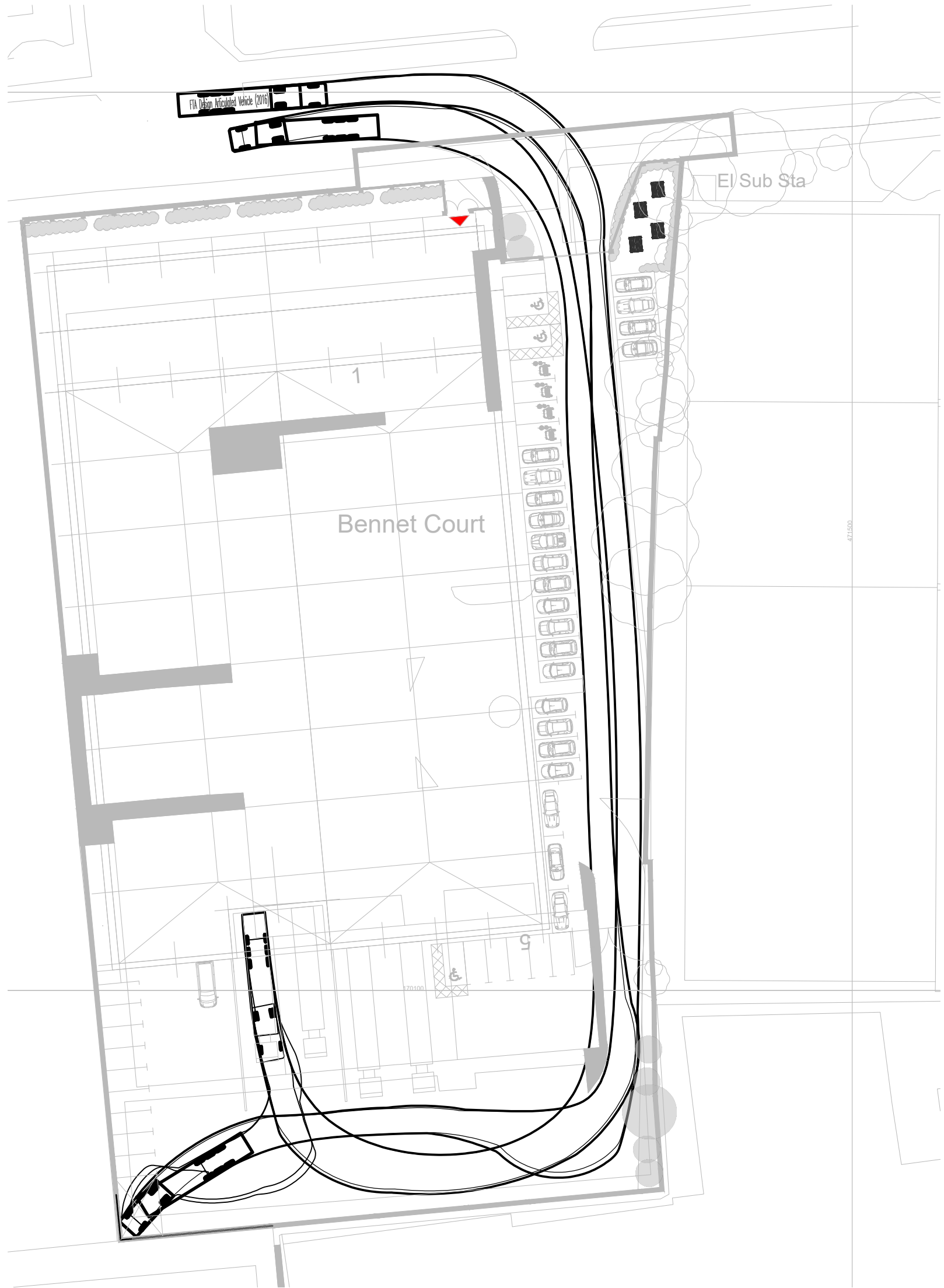
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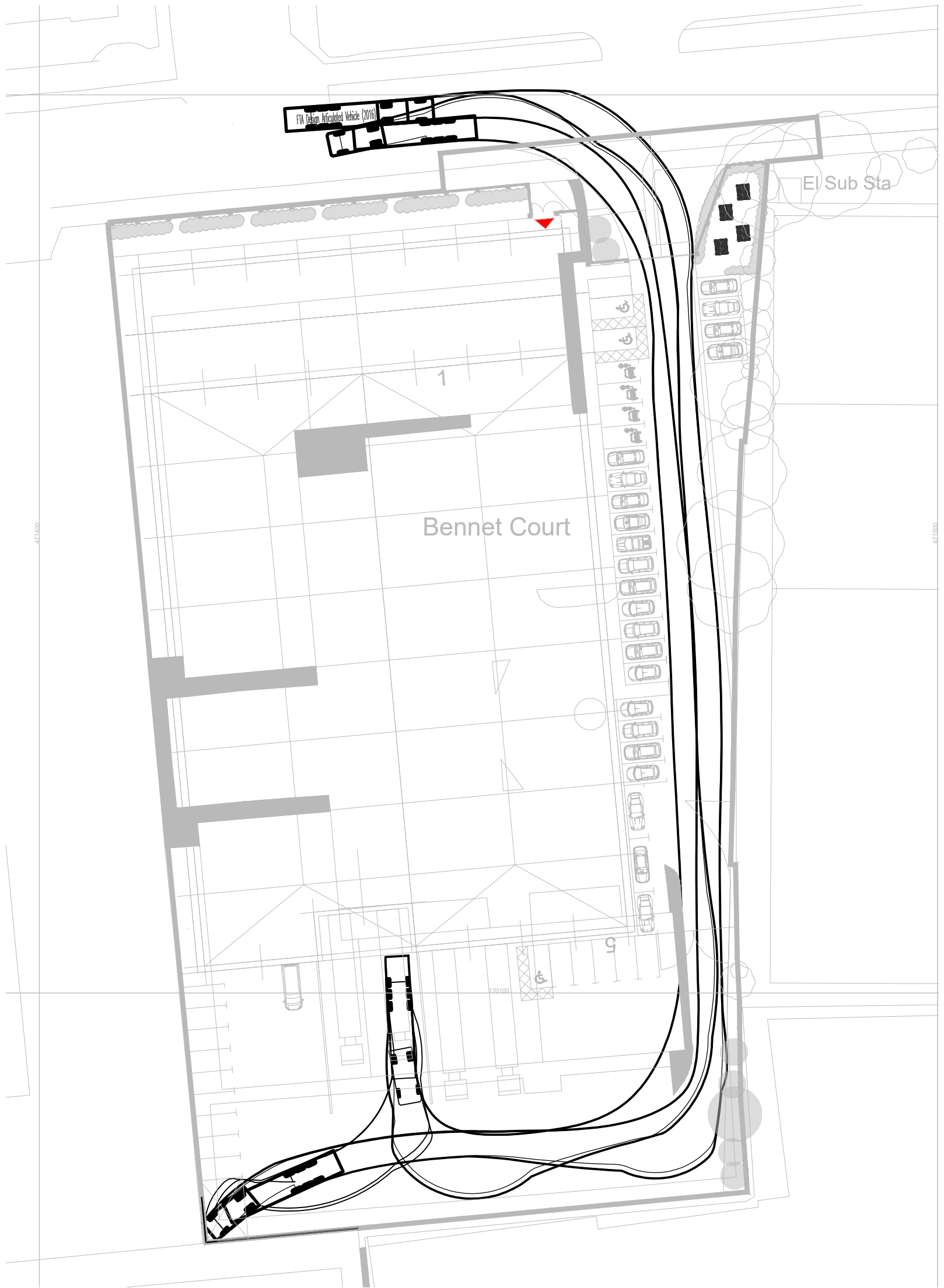
Rigid Vehicle



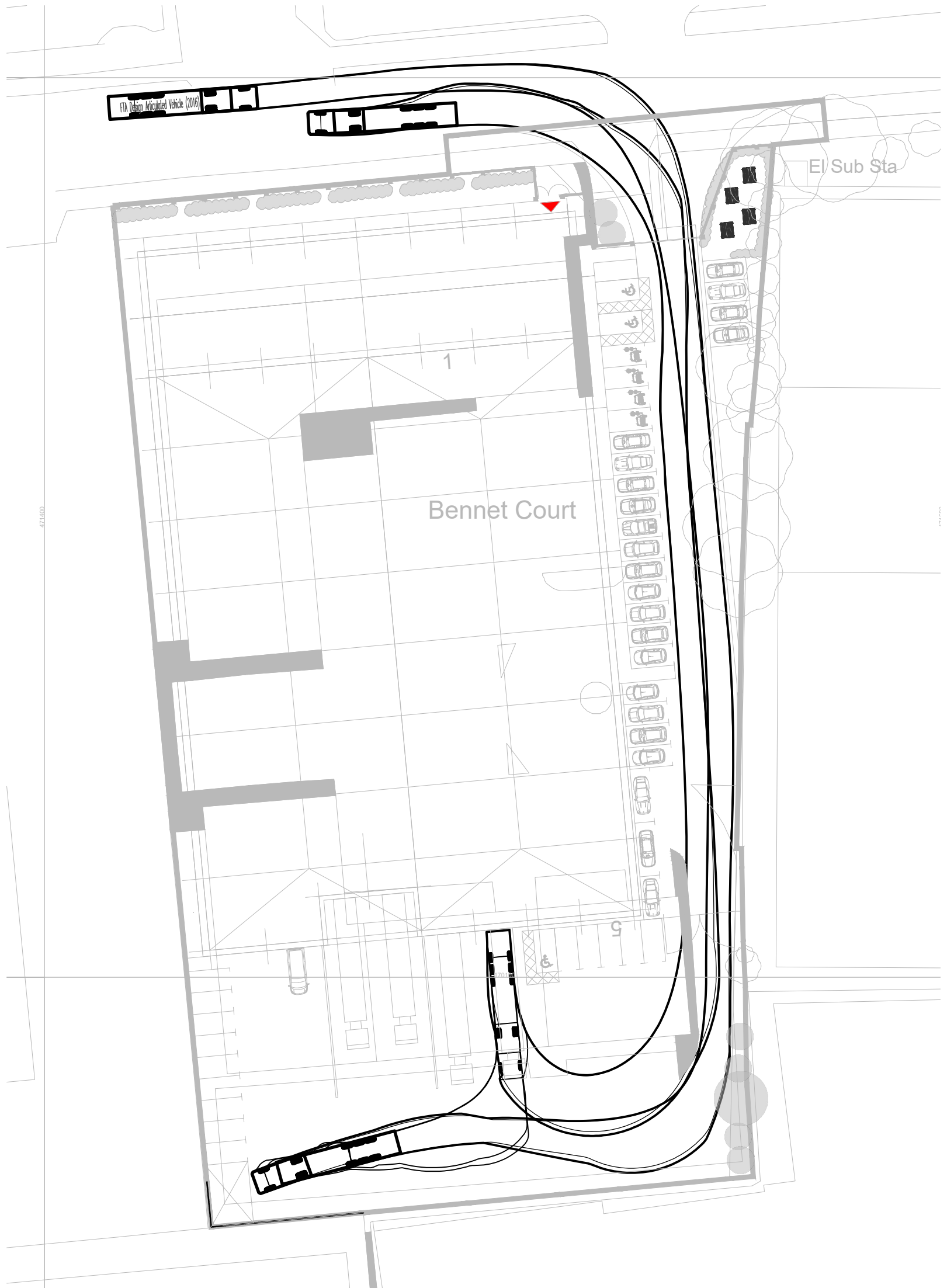
Rigid Vehicle



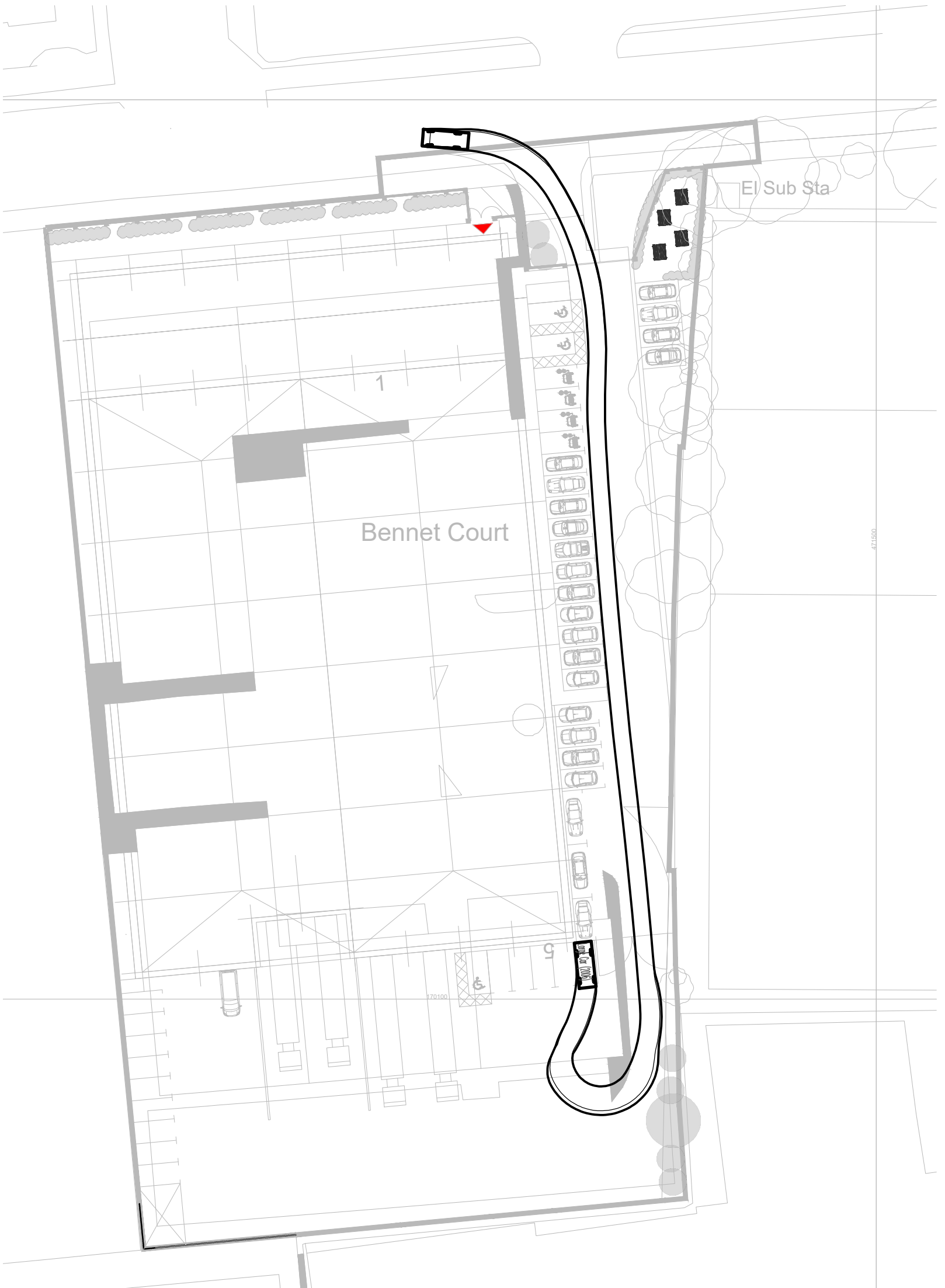
Rigid Vehicle



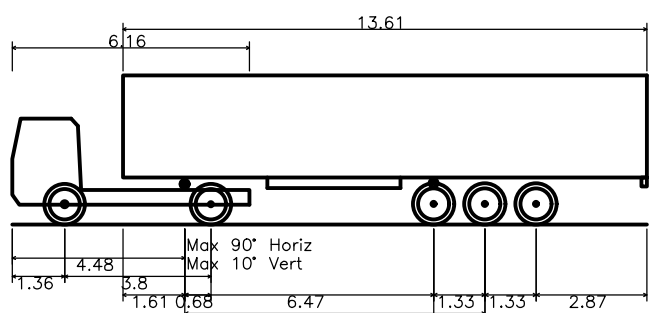
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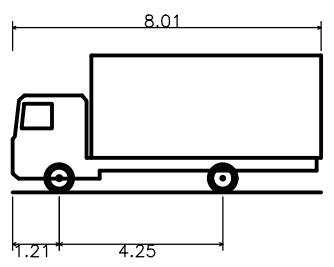
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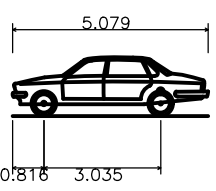
Rigid Vehicle



FTA Design Articulated Vehicle²¹ (2016)
Overall Length 16.48m
Overall Width 2.57m
Overall Body Height 2.87m
Min Body Ground Clearance 0.15m
Max Track Width 2.47m
Lock to lock time 3.0s
Kerb to Kerb Turning Radius 6.60m



7.5t Box Van
Overall Length 8.01m
Overall Width 2.21m
Overall Body Height 2.35m
Min Body Ground Clearance 0.15m
Max Track Width 2.06m
Lock to lock time 2.0s
Kerb to Kerb turning Radius 7.40m



Large Car (2006)
Overall Length 5.07m
Overall Width 1.81m
Overall Body Height 1.52m
Min Body Ground Clearance 0.10m
Max Track Width 1.81m
Lock to lock time 4.0s
Kerb to Kerb turning Radius 5.90m

NOLAN ASSOCIATES

PRELIMINARY
DRAWING

NOT TO BE USED FOR CONSTRUCTION

P2	Layout Amended	LC	JUG	11.01.23
P1	Preliminary Issue	LC	JUG	23.09.22

REV	DESCRIPTION	BY	CHKD	DATE
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Bennett Court
Reading

HGV Tracking
Terraced Scheme

NOLAN ASSOCIATES
CONSULTING CIVIL & STRUCTURAL ENGINEERS

54 HAGLEY ROAD, EDGBASTON, BIRMINGHAM B16 8PE
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E-MAIL: enquiries@nolanassociates.co.uk

Drawn by	Date	Plot Date	Scale
LC	23.09.22	11.01.23	1:500A1
Checked by	Project No	Dwg No	
JUG	2022-124	sk103	P2