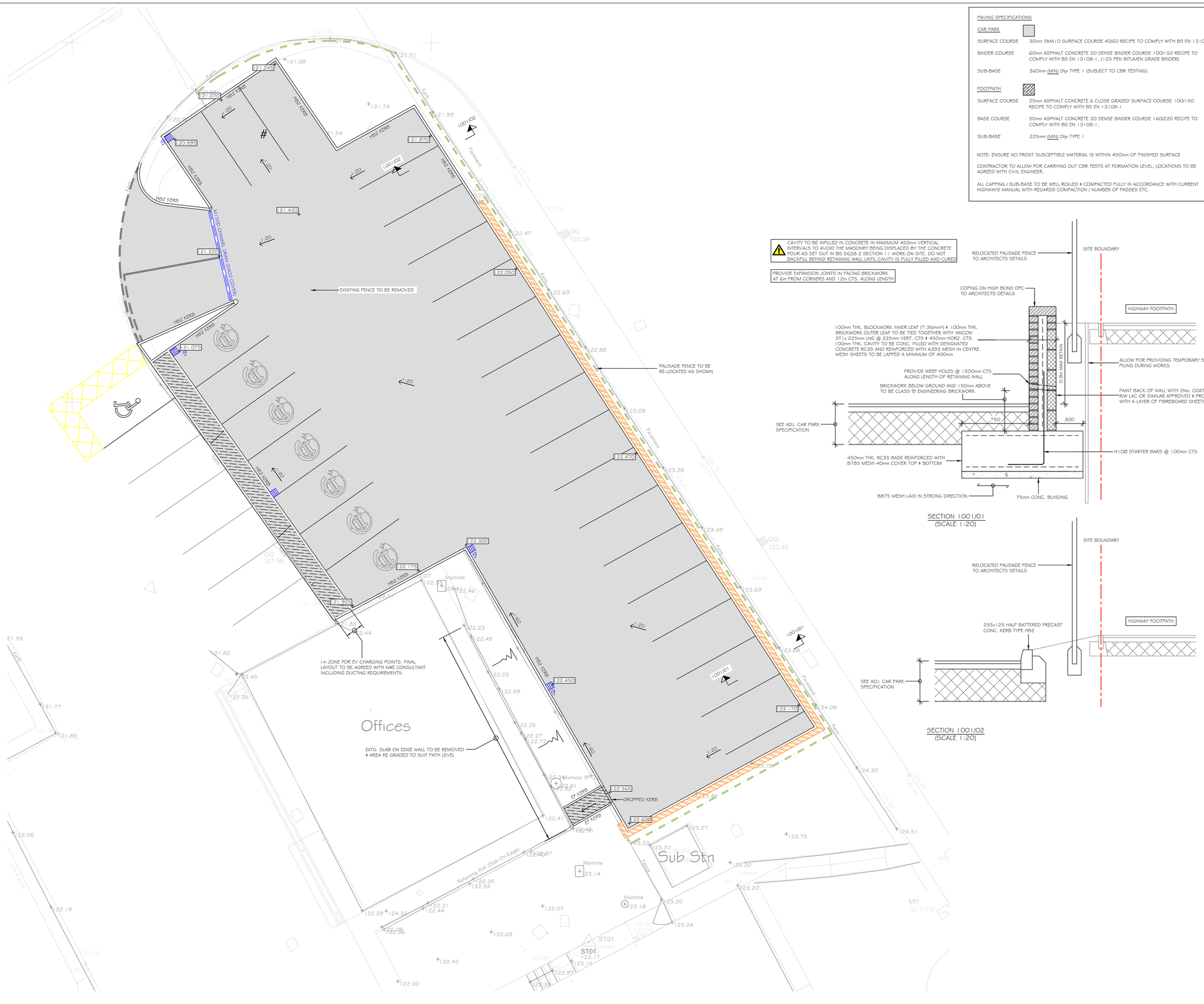


PAVING SPECIFICATIONS

CAR PARK

SURFACE COURSE	30mm SMA 10 SURFACE COURSE 40/60 RECIPE TO COMPLY WITH BS EN 13108-1
BINDER COURSE	60mm ASPHALT CONCRETE 20 DENSE BINDER COURSE 100/150 RECIPE TO COMPLY WITH BS EN 13108-1, (125 PEN BITUMEN GRADE BINDER)
SUB-BASE	360mm (MIN) Dtp TYPE 1 (SUBJECT TO CBR TESTING)

FOOTPATH

SURFACE COURSE	25mm ASPHALT CONCRETE 6 CLOSE GRADED SURFACE COURSE 100/150 RECIPE TO COMPLY WITH BS EN 13108-1
BASE COURSE	50mm ASPHALT CONCRETE 20 DENSE BINDER COURSE 160/220 RECIPE TO COMPLY WITH BS EN 13108-1,
SUB-BASE	225mm (MIN) Dtp TYPE 1

NOTE: ENSURE NO FROST SUSCEPTIBLE MATERIAL IS WITHIN 450mm OF FINISHED SURFACE

CONTRACTOR TO ALLOW FOR CARRYING OUT CBR TESTS AT FORMATION LEVEL, LOCATIONS TO BE AGREED WITH CIVIL ENGINEER.

ALL CAPPING / SUB-BASE TO BE WELL ROLLED & COMPACTED FULLY IN ACCORDANCE WITH CURRENT HIGHWAYS MANUAL WITH REGARDS COMPACTION / NUMBER OF PASSES ETC.

SECTION 1001/01
(SCALE 1:20)

SECTION 1001/02
(SCALE 1:20)

EXTERNAL WORKS KEY

XX.XXX	PROPOSED LEVEL
XX.XXX	EXISTING LEVEL
X:XXX	GRADIENT
	ROAD GULLY
	CHANNEL DRAIN

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NOTES:

DO NOT SCALE. All dimensions to be checked / verified on site.

All drawings to be read in conjunction with Architects / Civil Engineers drawings & specification.

Rev.	Date	Description	Drwn	Chkd
P4	24/05/24	MINOR AMENDMENTS	SR	NH
P3	25/04/24	MINOR AMENDMENTS	SR	NH
P2	22/04/24	SCHEME AMENDED	SR	NH
P1	19/04/24	PRELIMINARY ISSUE	SR	NH

KSA Consulting Engineers • Structural • Civil •
7C Colwick Quays Business Park
Colwick
Nottingham
NG4 2JY
Tel: 0115 967 3100
Web: www.ksastructures.co.uk

Client

Project

2K POLYMER SYSTEMS
VENTURE CRESCENT
SOMERCOTES
DE55 7RA

Drawing Title

EXTERNAL WORKS LAYOUT
- CAR PARK

Managing Engineer NICK HUDSON

Scale	Date	Size
1:100	APR 24	A1

Status PRELIMINARY

Rev. P4

PROJECT ID ORIGINATOR ZONE LEVEL TYPE ROLE NUMBER
6522-KSA-XX-XX-DR-C-1001