



PAVING SPECIFICATIONS

ACCESS ROAD	
SURFACE COURSE	40mm SMA10 SURFACE COURSE 40/60 RECIPRO TO COMPLY WITH BS EN 13108-1
BINDER COURSE	60mm ASPHALT CONCRETE 20 DENSE BINDER COURSE 100/150 RECIPRO TO COMPLY WITH BS EN 13108-1
BASE COURSE	100mm ASPHALT CONCRETE 32 DENSE BINDER COURSE 40/60 RECIPRO TO COMPLY WITH BS EN 13108-1
SUB-BASE	250mm (MIN) Dtp TYPE 1
CAPPING	6P2 CAPPING (SUBJECT TO CBR TESTING)

CONCRETE YARD	
SURFACING	150mm THK. SLAB DESIGNATED CONCRETE PAV 2 REINFORCED WITH A193 MESH 50mm (MIN) COVER TOP & BOTTOM ON 1200g POLYTHENE SLIP MEMBRANE. SLAB TO HAVE STIFF BRUSH FINISH WITH TROWELLED MARGINS.
SUB-BASE	200mm SAND BLUNDED Dtp TYPE 1

PERIMETER FOOTPATH	
SURFACE	600 x 600mm CONCRETE PAVING SLABS (SPECIFICATION TO BE AGREED WITH CLIENT)
BEDDING	20 - 40mm CEMENT BOUND BED
SUB-BASE	150mm (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.

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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.

EXTERNAL WORKS KEY

F.F.L = XX.XXX

FINISHED FLOOR LEVEL

XX.XXX

PROPOSED LEVEL

X.XXX

GRADIENT

ROAD GULLY

KERB KEY

KERB TYPE HB2

KERB TYPE BK3

C1	28/11/23	CONSTRUCTION ISSUE	SR	NH
T1	04/08/23	TENDER ISSUE	SR	NH
Rev	Date	Description	Drwn	Chkd

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Client

NUH NHS TRUST

Project

MOBILITY MODULAR ANNEX - BUILDING 235
CITY CAMPUS
NOTTINGHAM

Drawing Title

EXTERNAL WORKS LAYOUT

Managing Engineer

NICK HUDSON

Scale

1:100

Date

JUL 23

Size

A1

Status

CONSTRUCTION

Org. No.

6240-EW-03

Rev.

C1