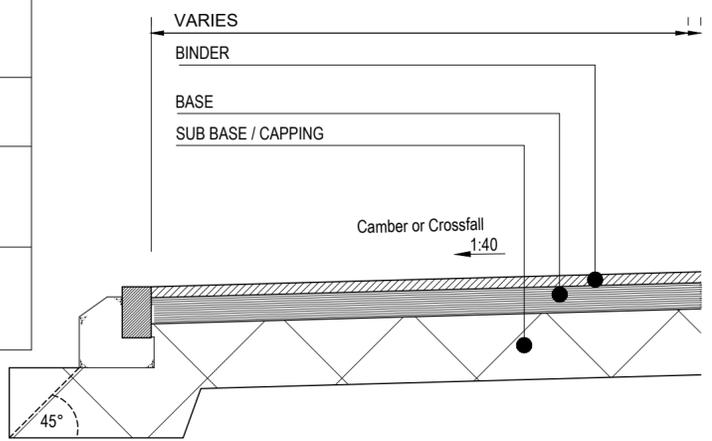




TARMACADAM CARRIAGEWAY

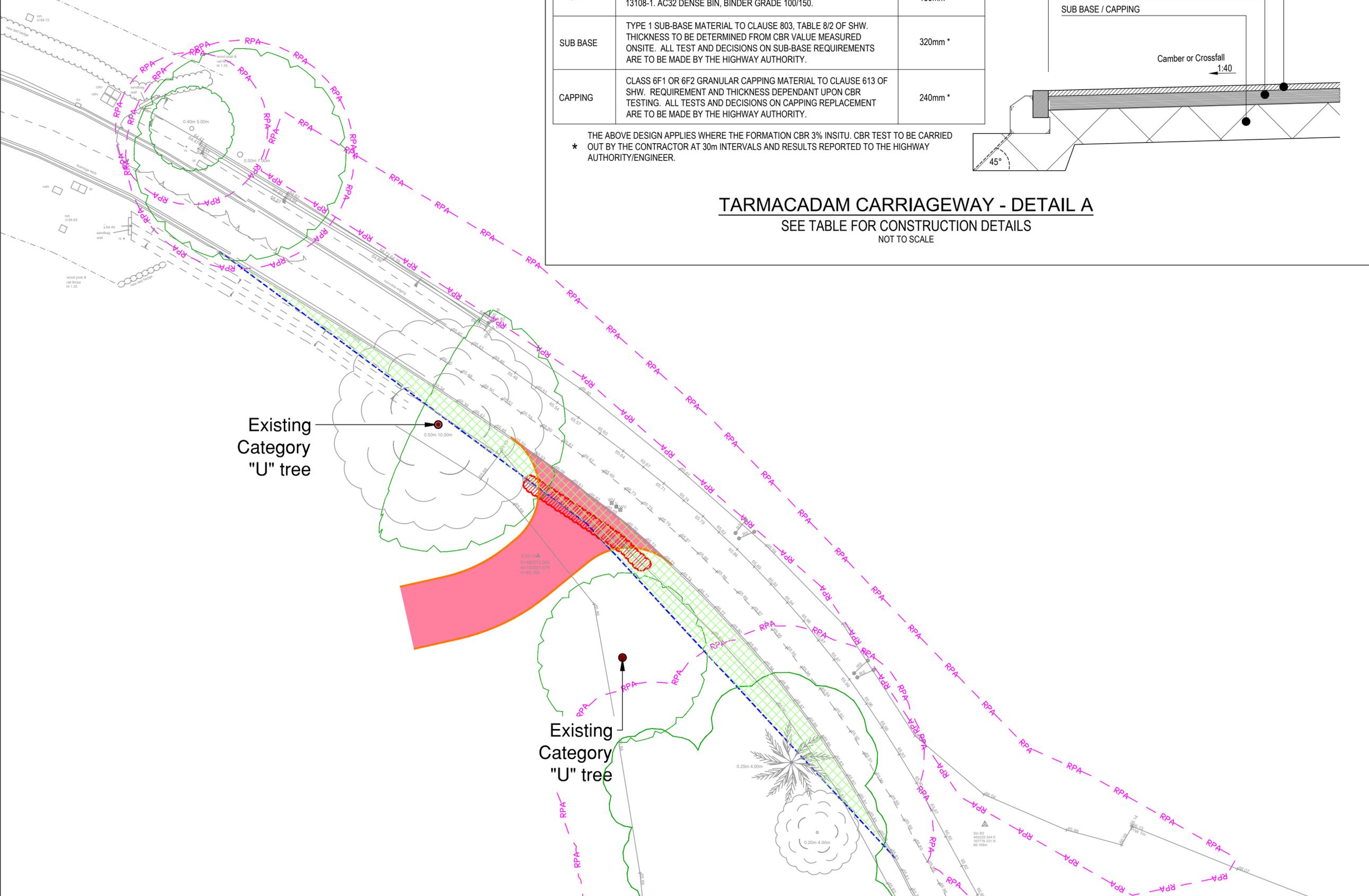
LAYER	SPECIFICATION	THICKNESS (mm)
BINDER	DENSE BITUMEN MACADAM (DBM) BINDER COURSE COMPLYING WITH BS EN 13108-1. AC20 DENSE BIN. BINDER GRADE 100/150. SEALING GRIT FOR BINDER COURSE, IF REQUIRED, SHALL BE BITUMEN PRE-COATED GRIT, NOT EXCEEDING 3mm NOM. SIZE.	60mm
BASE	DENSE BITUMEN MACADAM (DBM) BASE COMPLYING WITH BS EN 13108-1. AC32 DENSE BIN. BINDER GRADE 100/150.	130mm
SUB BASE	TYPE 1 SUB-BASE MATERIAL TO CLAUSE 803, TABLE 8/2 OF SHW. THICKNESS TO BE DETERMINED FROM CBR VALUE MEASURED ONSITE. ALL TEST AND DECISIONS ON SUB-BASE REQUIREMENTS ARE TO BE MADE BY THE HIGHWAY AUTHORITY.	320mm *
CAPPING	CLASS 6F1 OR 6F2 GRANULAR CAPPING MATERIAL TO CLAUSE 613 OF SHW. REQUIREMENT AND THICKNESS DEPENDANT UPON CBR TESTING. ALL TESTS AND DECISIONS ON CAPPING REPLACEMENT ARE TO BE MADE BY THE HIGHWAY AUTHORITY.	240mm *

THE ABOVE DESIGN APPLIES WHERE THE FORMATION CBR 3% INSITU. CBR TEST TO BE CARRIED OUT BY THE CONTRACTOR AT 30m INTERVALS AND RESULTS REPORTED TO THE HIGHWAY AUTHORITY/ENGINEER.



TARMACADAM CARRIAGEWAY - DETAIL A

SEE TABLE FOR CONSTRUCTION DETAILS
NOT TO SCALE



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- Key:
- Proposed Bull Nose (0mm Upstand) as per Wokingham Borough Council Standard Detail WDS_HD_02 & WDS_HD_03
 - Proposed Access (to Binder Course) as per detail A
 - Existing tree whips to be removed and replaced following removal of temporary access.
 - Existing hedgerow / vegetation to be cleared to a maximum height of 600mm to allow visibility
 - 2.4m x 43m Junction Visibility Splay (30mph MIS)
 - Existing Root Protection Area Based on ACD Tree Survey CONS24461-03D received 29/10/24
 - Existing Tree Based on ACD Tree Survey MILL24614-01 received 17/01/24.

- Notes:
1. Topographical survey shown based on Anthony Brookes Ltd survey "12400-1 Rev F" received 13/09/24.
 2. Temporary construction accesses to be reinstated with suitable fill material, top soil and seeded.

Rev	Date	Description	Drawn	Checked
P2	03/25	600mm Hedgerow / Vegetation clearance added	CS	RF
P1	02/25	First Issue	CS	RF

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Client:
**MILLER HOMES
KIER VENTURES**

Project:
SOUTH WOKINGHAM SDL

Title:
**KIER
SECTION 184
TEMPORARY ACCESSES**

Scale	Date	Drawn	Checked
1:250 @ A2	FEB 2025	CS	RF
Drawing No	Revision		
A389-094	P02		