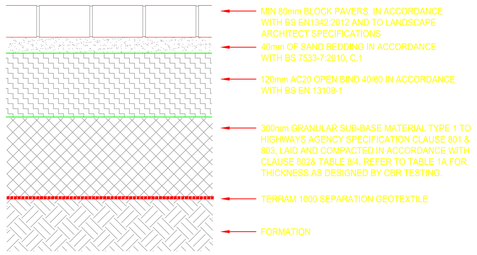
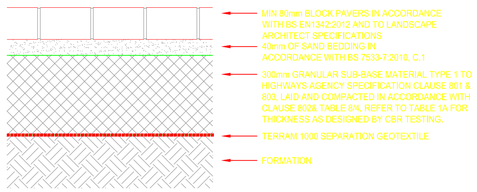


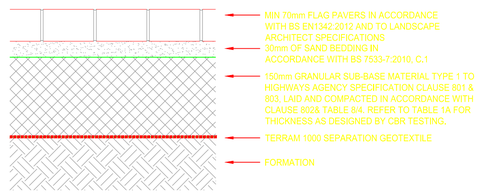
H1A: FLAG PAVING - PEDESTRIAN ONLY



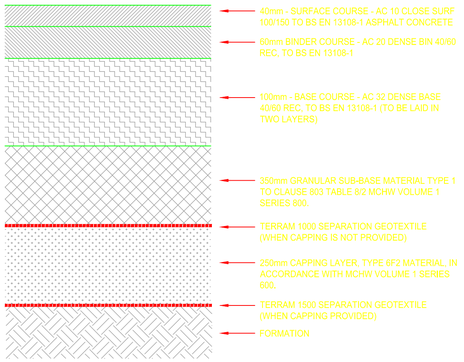
H1B NOT ADOPTED: BLOCK PAVING TO PEDESTRIAN TARMAC WITH PIN KERB DETAIL



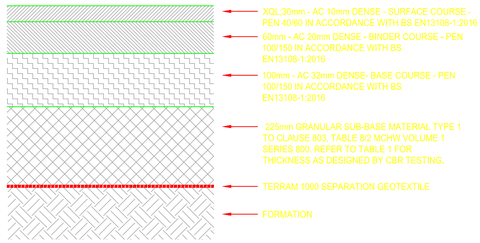
H1C: BLOCK PAVING - PEDESTRIAN ONLY (Category IV)



H1C: FLAG PAVING TO BACK GARDEN DETAIL



H2: ADOPTED ROAD BUILD UP

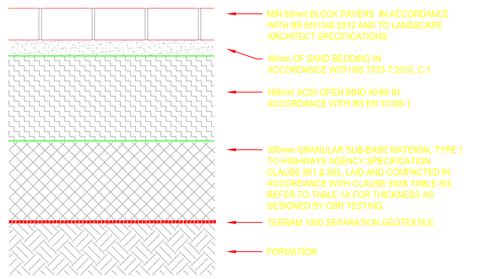


Alternative Surface courses

40mm - HRA 30/14F - Surface course - 40/60 to BS EN 13108-4:2016

30mm - SMA 10 - Surface Course - 40/60 to BS EN 13108-5:2016

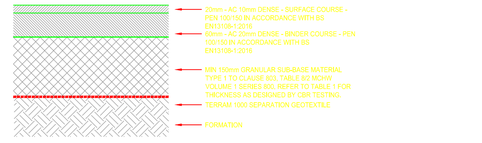
H2: NON-ADOPTED ROAD BUILD UP



H3: CONCRETE SETT PAVING DETAIL

CBR VALUES	MINIMUM THICKNESS (mm) OF SUB-BASE (CONSOLIDATED IN ACCORDANCE WITH MCHW VOLUME 1 CLAUSE 801, TABLE 8/1)	
	WITHOUT GEOTEXTILE UNDERNEATH	WITH GEOTEXTILE UNDERNEATH
Less than 2%	Seek Specialist Advice	Seek Specialist Advice
2-3%	325	225
3-5%	250	150
5-7%	150	N/A
7-20%	100	N/A

Table 1 - Minimum Sub-base Thickness for Non-Adopted Areas



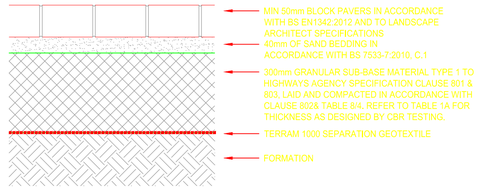
H6:GRAVEL MARGIN

Category/ Application	Min Compacted Sub-base thickness (mm)				
	Design CBR				
	2%	3%	4%	5%	6%
I	N/A	N/A	N/A	N/A	N/A
II	300	275	250	225	175
III	300	275	250	225	175
IV	300	250	200	110	110

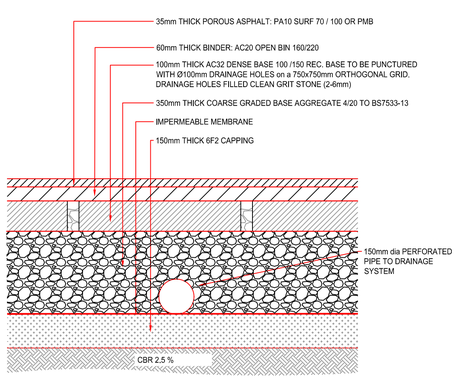
Refer to full Table 6 contained in BS 7533-10 for min sett size, laying course and base course thicknesses

P&M preference is for a min thickness of 150mm to be used

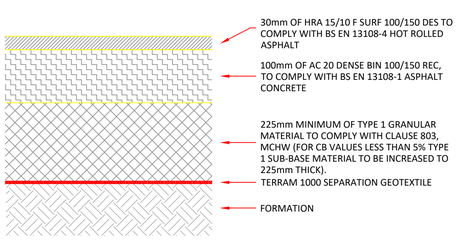
Table 1a - Minimum Sub-base Thickness for Unbound surface course, non rigid bound base



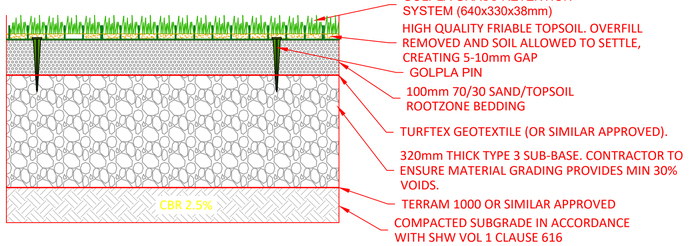
H7: COMPACTED SELF-BINDING GRAVEL WITH TIMBER EDGE



H4 PERMEABLE TARMAC

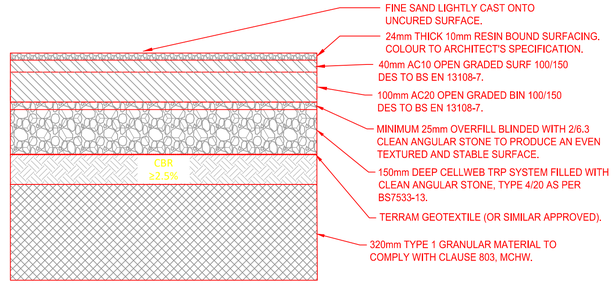


H5-FOOTWAY AND CYCLEWAY SUBJECT TO VEHICLE OVERRUN BUILD UP

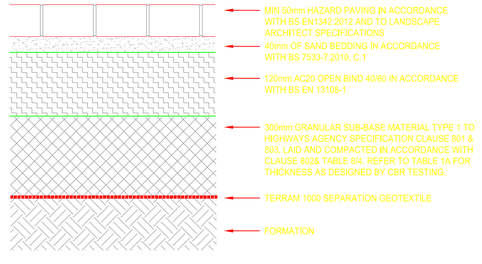


H9: GOLPLA REINFORCED GRASS DETAIL

NOTE: THE SUB-BASE DEPTH SPECIFIED IS BASED ON RECOMMENDATIONS FROM THE GOLPLA SYSTEM SUPPLIER. CONTRACTOR TO ENSURE THE TYPE 3 MATERIAL GRADING ALLOWS FOR MINIMUM 30% VOIDS.



H8: RESIN BOUND GRAVEL WITH METAL EDGE DETAIL



H10: TACTILE BLISTER PAVING DETAIL

STANDARD NOTES

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECT'S AND ENGINEER'S DRAWINGS AND THE SPECIFICATIONS.
2. THIS DRAWING SHOULD NOT BE SCALED.
3. ALL DIMENSIONS ARE TO BE VERIFIED BY THE CONTRACTOR ON SITE.
4. ALL DISCREPANCIES SHOULD BE REPORTED TO C.A./E.A. PRIOR TO THE COMMENCEMENT OF WORKS.

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NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, M & E CONSULTANTS AND CIVIC ENGINEERS DRAWINGS.
2. ALL HIGHWAY WORKS ARE TO CONFORM TO SPECIFICATION FOR HIGHWAY WORKS (MCHW).
3. ALL DETAILS HAVE BEEN DESIGNED BASED OFF A CBR VALUE OF 2.5% - CIVIC EARTH REPORT 51143-CIV-01-XX-R-G-10003 C03

DRAFT

DATE	REV	DESCRIPTION	DRAWN	CHKD
31.07.26	P04	GENERAL UPDATES	OS	JDL
18.06.26	P03	DRAFT STAGE 4A ISSUE	ZA	JDL
25.03.26	P02	H2 DETAILS ADDED	JD	JDL
18.03.26	P01	FOR INFORMATION	JD	JDL

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PROJECT

MUSE WYTHENSHAWE BROTHERTON

TITLE

EXTERNAL DETAILS

DRAWING STATUS	STATUS CODE
STAGE 4A	S3

CE PROJECT No.	SCALE @ A1	DATE CREATED	DRAWN	CHECKED
3323-02	NTS	MAR'26	JD	JDL

DRAWING No.

18704-CIV-XX-XX-D-C-20003

REV P04

FILE LOCATION PATH: P:\PROJECTS HOT\3323-02 MUSE - WYTHENSHAWE - PLOTS C2 AND 3.3\004 BIM\CIVIL\SD\RAWINGS\BROTHERTON\18704-CIV-XX-XX-D-C-20003_ EXTERNAL DETAILS.DWG