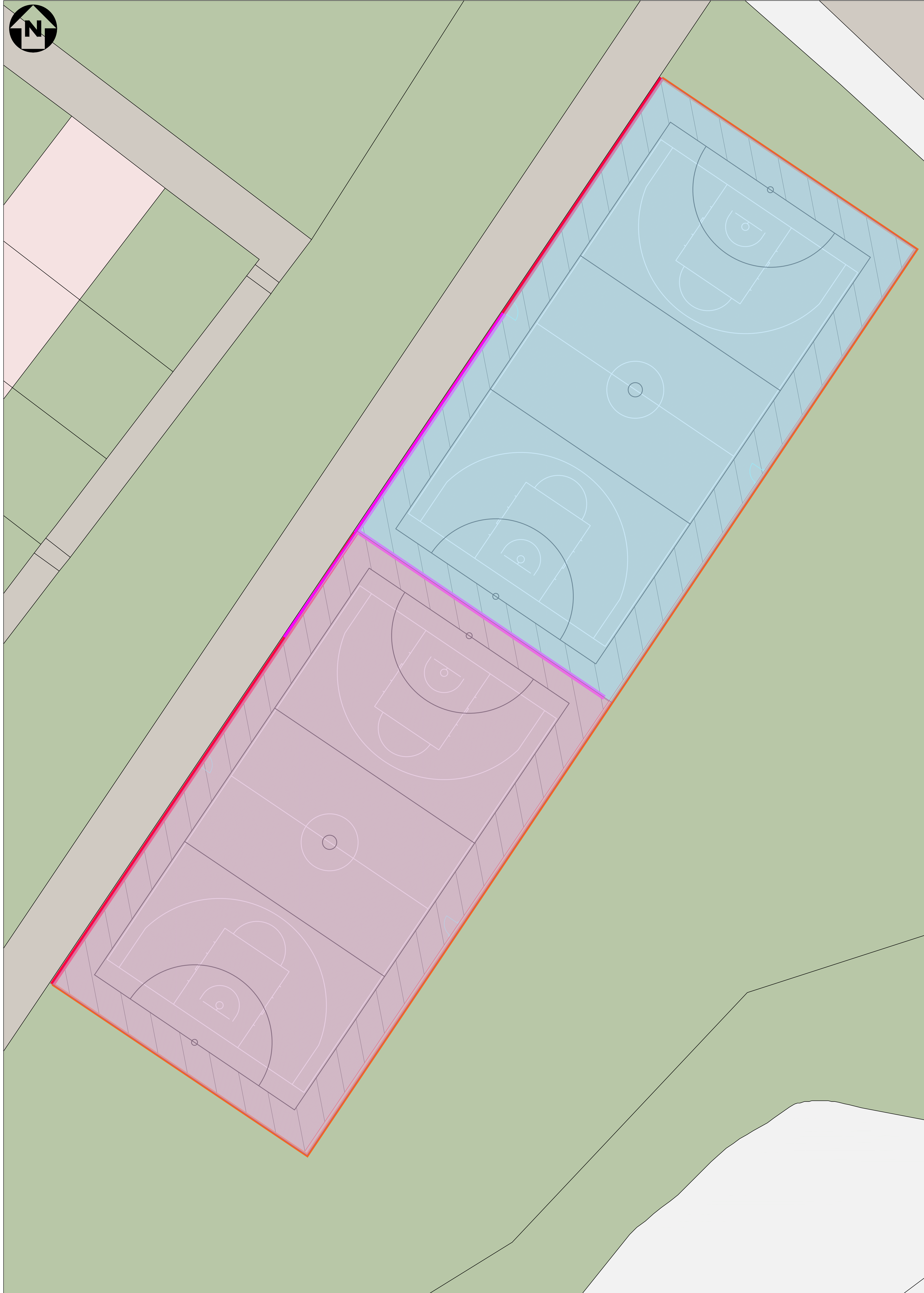
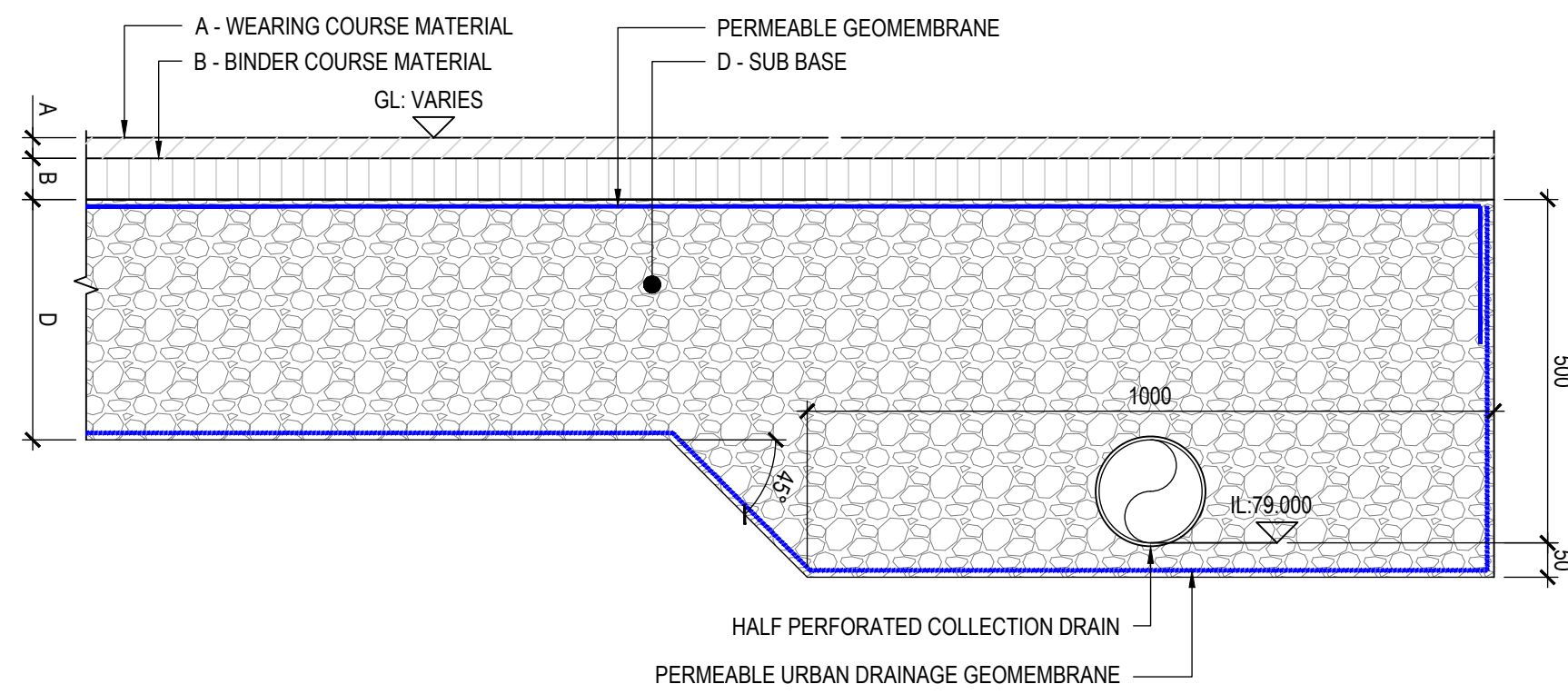


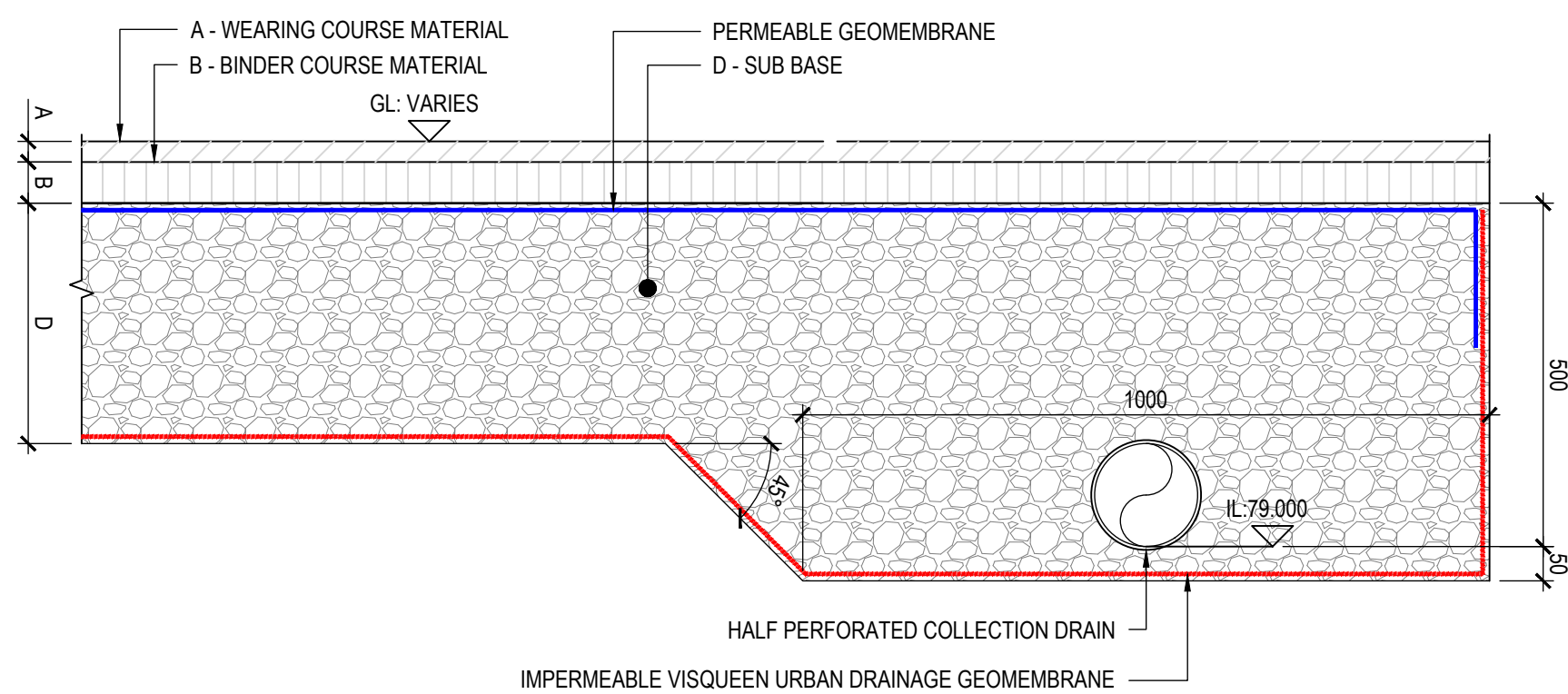


LEGEND

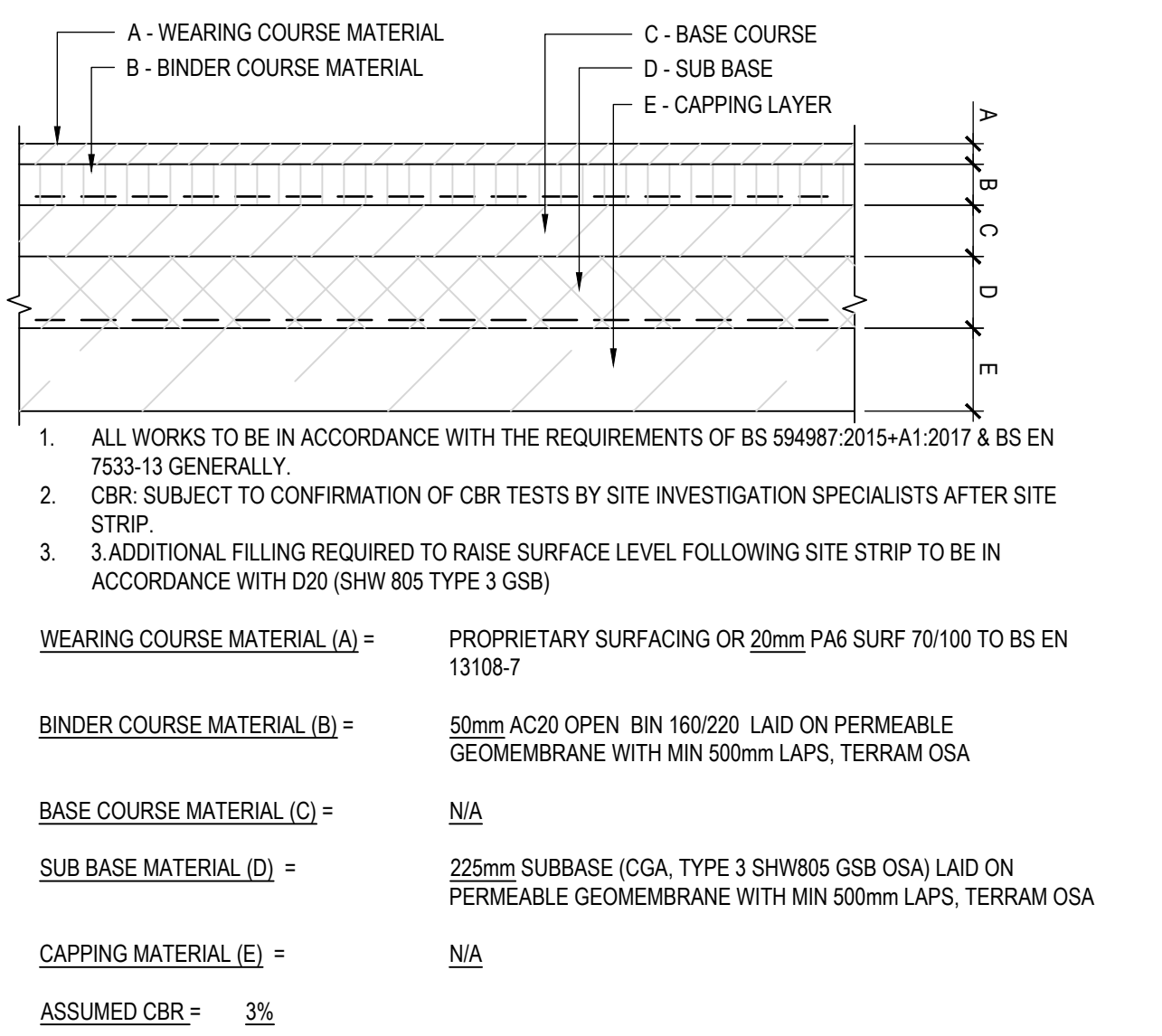
■ DENOTES PROPOSED RETAINING WALL



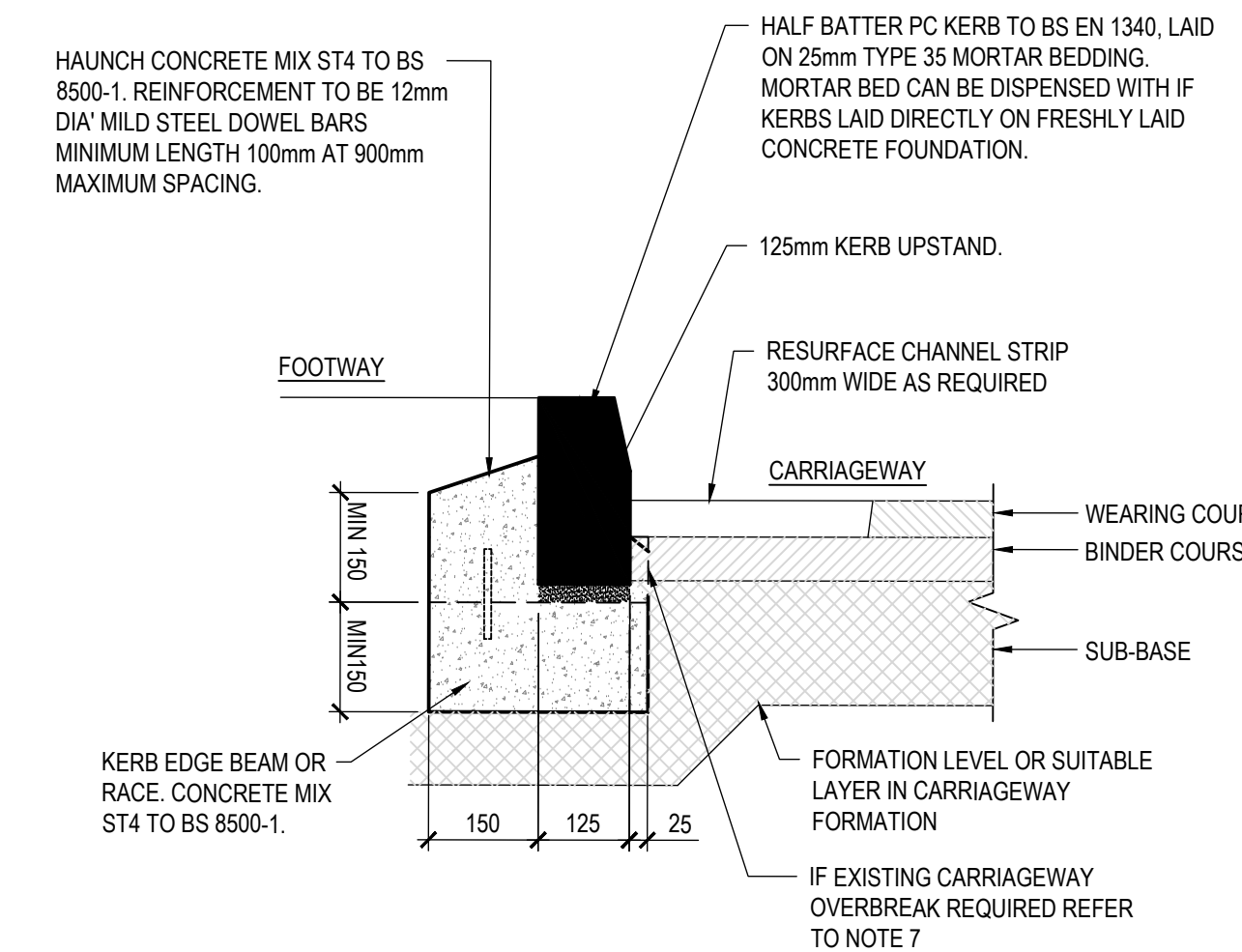
TYPICAL SECTION THROUGH PERMEABLE HARD PLAY SURFACE
[SCALE 1:10]



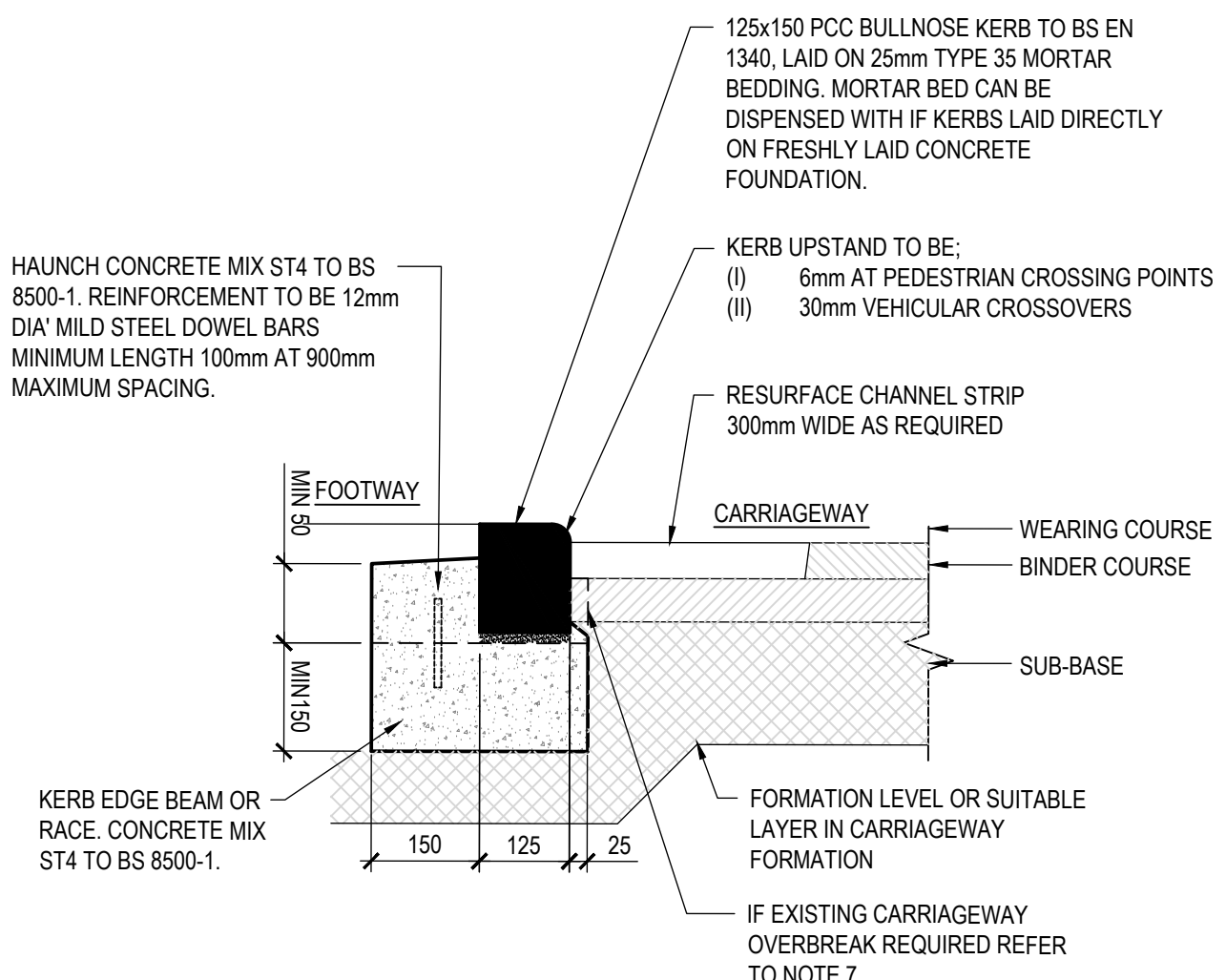
TYPICAL SECTION THROUGH PERMEABLE HARD PLAY SURFACE
[SCALE 1:10]



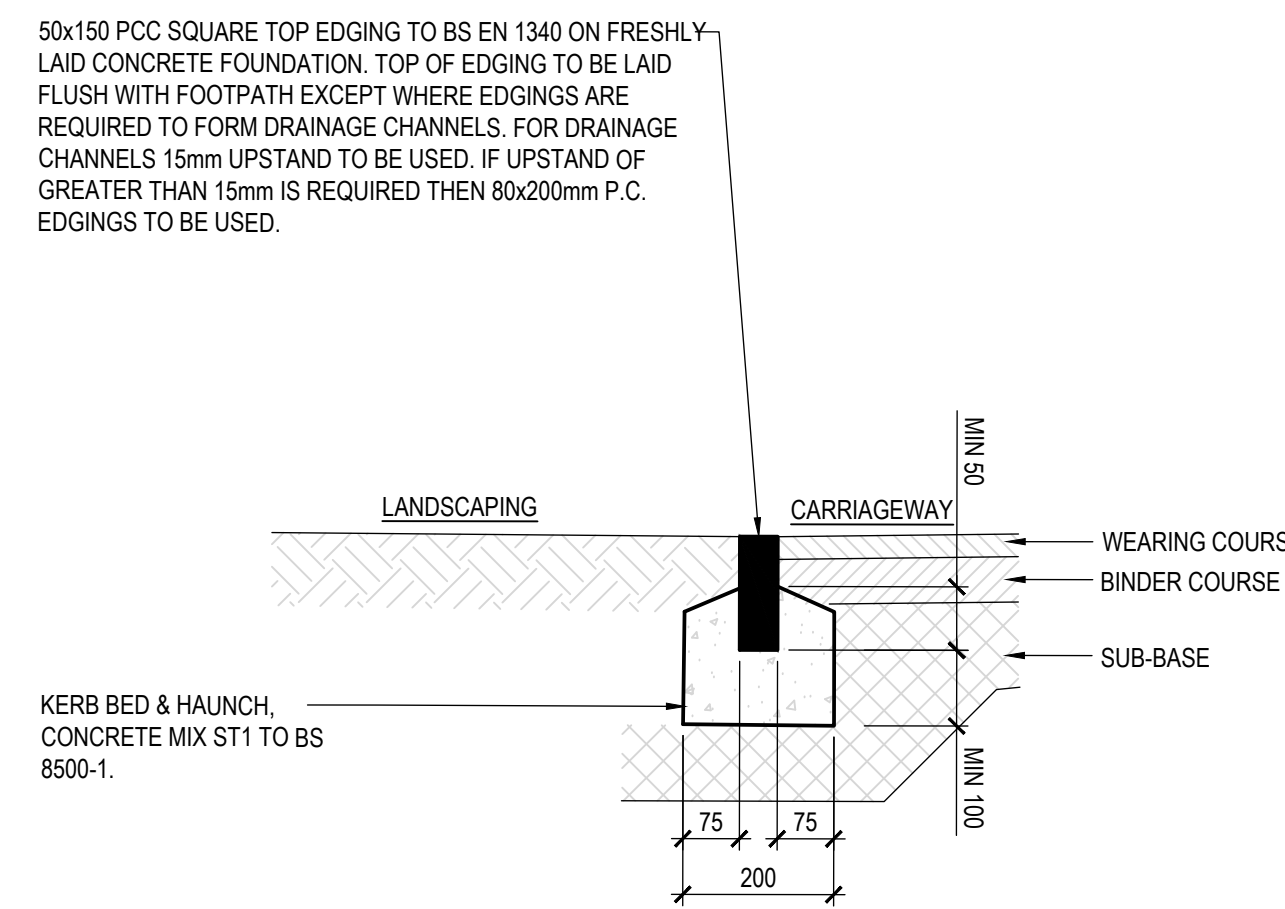
MUGA - PERMEABLE ASPHALT CONCRETE
[SCALE 1:10]



PCC UPSTAND KERB DETAIL
(TRAFFIC CATEGORY 4 AND ABOVE)
[SCALE 1:10]



PCC DROP KERB DETAIL
(TRAFFIC CATEGORY 4 AND ABOVE)
[SCALE 1:10]



PCC EDGING KERB DETAIL
(TRAFFIC CATEGORY 3 AND BELOW)
[SCALE 1:10]

GENERAL KERBING & SURFACING NOTES:

- TO BE READ IN ACCORDANCE WITH ARCHITECTS SPECIFICATIONS.
- SETTING OUT: ALL TO ARCHITECT'S DETAILS
- CBR: SUBJECT TO CONFIRMATION OF CBR TESTS BY SITE INVESTIGATION SPECIALISTS AFTER SITE STRIP.
- ALL MATERIALS WITHIN 450mm OF SURFACE LEVEL TO BE NON-FROST SUSCEPTIBLE. IF ENCOUNTERED NOTIFY WML REPLACEMENT FILL TO BE GRADE 6F2 OR 6F5 UNLESS AGREED OTHERWISE, DESIGNATED NON FROST SUSCEPTIBLE WITH MEAN HEAVE 15mm OR LESS, TESTED IN ACCORDANCE WITH BS 812-124.
- CONCRETE TO BE IN ACCORDANCE WITH BS 8500 (ALL PARTS).
- FOR TRAFFIC CATEGORY DESIGNATIONS REFER TO BS7533-101 TABLE 2.a
- GRANULAR SUBBASE AS SECTION Q20 OF WML SPECIFICATION.

PAVING NOTES:

- NON PERMEABLE BOUND & UNBOUND PAVEMENTS CONSTRUCTED WITH CLAY, CONCRETE OR NATURAL STONE PAVING UNITS TO BE IN ACCORDANCE WITH BS 7533-101:2021. NON PERMEABLE BOUND PAVEMENTS CONSTRUCTED WITH ASPHALT CONCRETE, STONE MASTIC ASPHALT (SMA), ROLLED ASPHALT TO COMPLY WITH REQUIREMENTS OF BS 594987:2015+A1:2017.
- PERMEABLE BOUND & UNBOUND PAVEMENTS CONSTRUCTED WITH CLAY, CONCRETE OR NATURAL STONE PAVING UNITS TO BE IN ACCORDANCE WITH BS 7533-13:2009.
- FOR AREAS DESIGNED AS PERMEABLE SURFACE TYPE A, COEFFICIENT OF SUBGRADE PERMEABILITY REQUIRED TO BE BETWEEN 1x10-6 AND 1x10-3m/s. PROOF ROLLING, OVER-COMPACTION AND FINES STOCKPILING TO BE AVOIDED. IF TRAFFICKING OR FILLING HAS OCCURRED REASSESSMENT OF INFILTRATION RATE TO BE UNDERTAKEN PRIOR TO LAYING OF SUBBASE TO CONFIRM PERMEABILITY.
- ANY ADDITIONAL FILLING REQUIRED TO RAISE SURFACE LEVEL FOLLOWING SITE STRIP AS SECTION D20 OF WML SPECIFICATION.
- PAVEMENTS CONSTRUCTED WITH SMA, AC & HRA AS SECTION Q22 OF WML SPECIFICATION.
- PAVEMENTS CONSTRUCTED WITH CLAY, CONCRETE AND STONE PAVERS AS SECTION Q24&Q25 OF WML SPECIFICATION
- DURING PHASE 2, TEMPORARY CONSTRUCTION LAYERS TO BE STRIPPED TO REMOVE BASE COURSE TO AVOID CLOGGING IN THE LONG TERM.

SUBJECT TO APPROVAL FROM
LOCAL PLANNING AUTHORITY
& UNITED UTILITIES

PRELIMINARY ISSUE

Rev.	Amendment	Date	By	Chkd
P01	PRELIMINARY ISSUE	11.04.25	CM	JH
Project				
MANCHESTER COMMUNICATION ACADEMY, MUGA				
ARCH/CLIENT				
LANCASTER MALONEY MARTIN LTD.				
Title				
PHASE 2: MULTI USE GAMES AREA (MUGA)				
WML Job No.	Drawn	Checked	Date	Scale
11258	CM	JH	APRIL 24	1:100 @ A0
Third Floor South Metropolitan House Station Street, Chester CH3 9AZ				
Tel: 0161 482 0000				
Fax: 0161 482 0010				
e-mail: info@wmlconsulting.com				
www.wmlconsulting.com				
Drawing No.				
Project	Originator	Volume	Level	Type
11258	- WML - MU - XX - DR - C - 1005			
				Rev
				P01