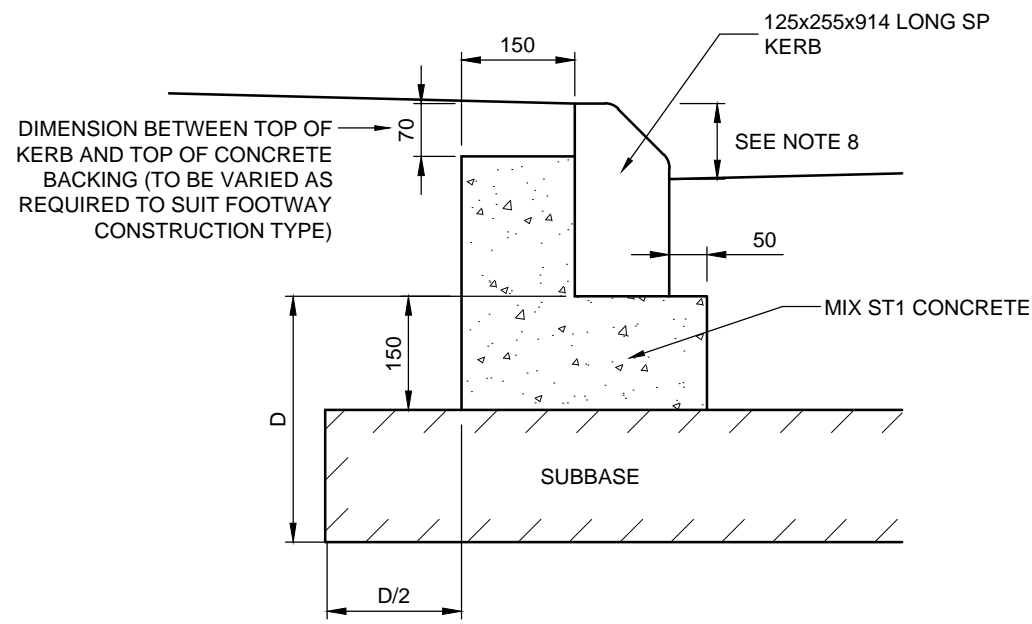
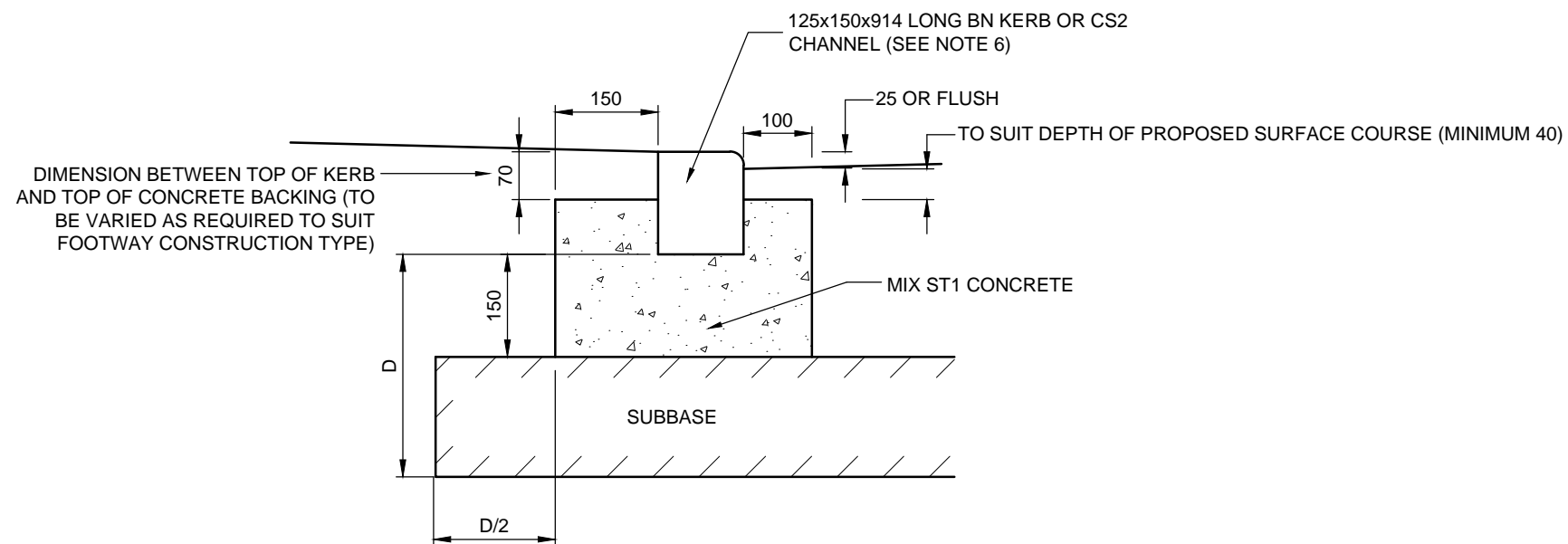


**KERB TYPE PC1**



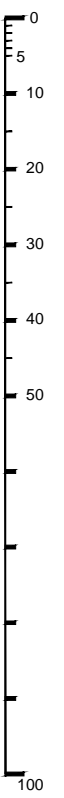
**KERB TYPE PC2**



**KERB TYPE PC3 (25 UPSTAND)**  
**KERB TYPE PC4 (FLUSH)**

**NOTES**

1. ALL DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED
2. KERBS SHALL BE PRECAST CONCRETE KERBS COMPLYING WITH BS EN 1340.  
WEATHERING RESISTANCE: CLASS 3  
BENDING STRENGTH: CLASS 2  
ABRASION RESISTANCE: CLASS 3.  
SLIP/SKID RESISTANCE: MIN P.P.T.V. 45 TO BS 7932.
3. MIX ST1 CONCRETE KERB BEDDING SHALL BE LAID ON SUBBASE AND SHALL BE A MINIMUM THICKNESS OF 150. SUBBASE SHALL BE EXCAVATED WHERE NECESSARY TO ACHIEVE 150 THICKNESS OF CONCRETE. RECOMPACT DISTURBED SUBBASE PRIOR TO CONSTRUCTION OF KERB BASE.
4. AS DESCRIBED IN CLAUSE 1101, SUB-CLAUSE 1, KERBS MAY BE LAID AND BEDDED ON MORTAR IN ACCORDANCE WITH CLAUSE 2601 OR LAID DIRECTLY ONTO THE CONCRETE BED. THE TYPE OF MORTAR SHALL BE APPROVED BY THE OVERSEEING ORGANISATION.
5. THE APPROPRIATE 914 LONG PRECAST CONCRETE TRANSITION KERB SHALL BE INSTALLED AT EACH CHANGE IN KERB TYPE, TIE-INS TO EXISTING AND AT TERMINATIONS.
6. UNLESS SPECIFIED ELSEWHERE FOR KERB TYPE PC4 (FLUSH), 125 x 150 x 914 CS2 SQUARE CHANNELS ARE TO BE USED.
7. THE MINIMUM LENGTH OF ANY CUT KERB SHALL BE 450.
8. THE KERB UPSTAND FOR TYPES PC1 AND PC2 SHALL BE 100 UNLESS OTHERWISE STATED, EXCEPT OVER BRIDGES WHERE IT SHALL BE AS SHOWN ON THE SCHEME DRAWINGS.



B	COPYRIGHT AMENDED AND NEW DIRECTORATE DETAILED.	09.02.2023	AM	KM	
A	BACKING DIMENSION ADDED AND BRANDING UPDATED.	17.06.2022	CLT	KM	MC
REV	AMENDMENTS	DATE	CAD	CHKD	APPD

CONSULTANT




TIM LAWTON BEng CEng FICE FCIHT : ASSISTANT DIRECTOR OF UNIVERSAL SERVICES

SCHEME

**STANDARD DETAILS**

DRAWING TITLE

**PRECAST CONCRETE KERBS**

DESIGNER	CHECKED	SCALE @ A3
MC	JPR   JPR	N.T.S
CAD	APPROVED	DATE
MC	CDP   CDP	March 2020
DRAWING NUMBER	REV	
HCC11/C/010	B	

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