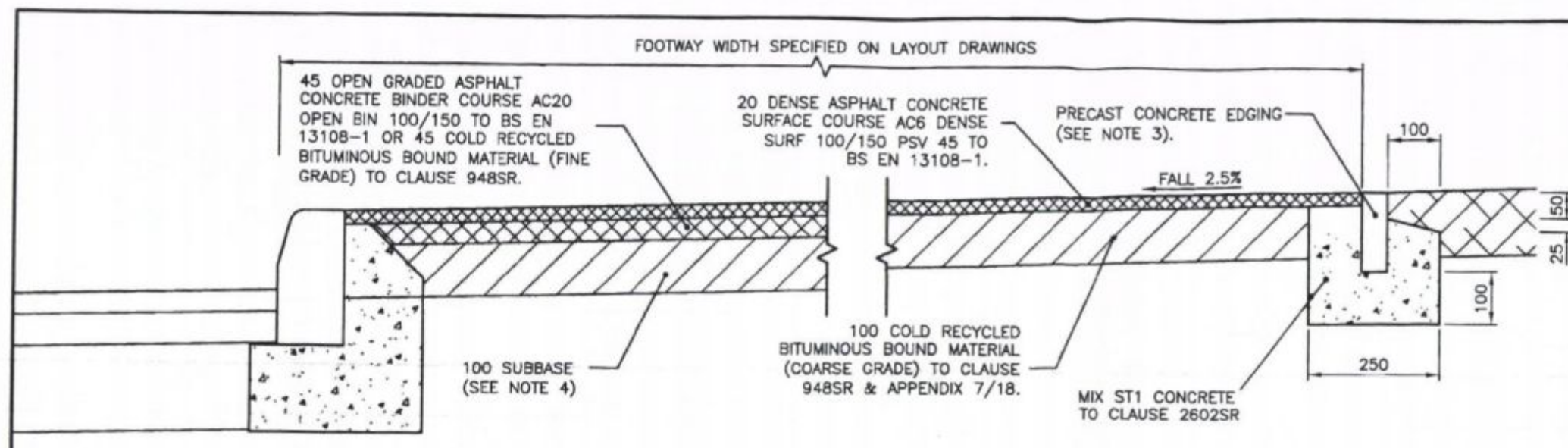
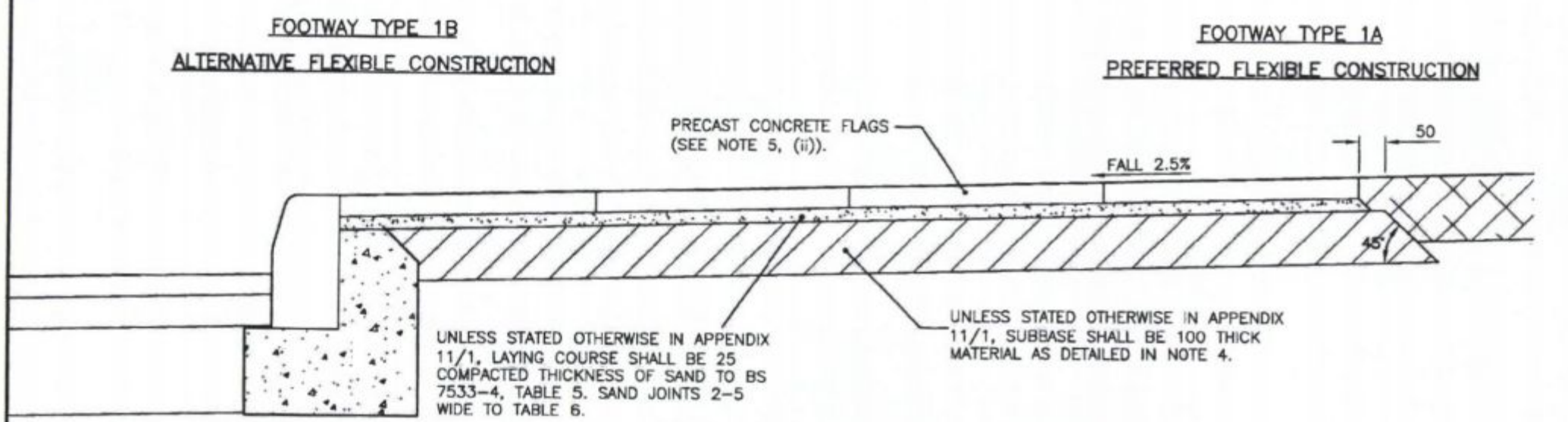
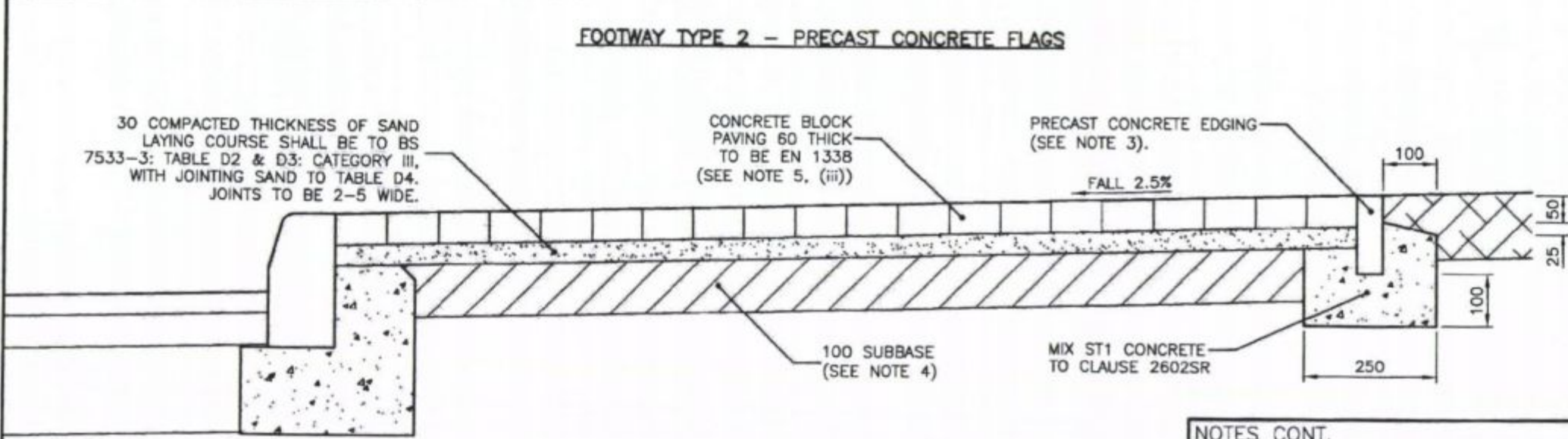




FOOTWAY TYPE 1B
ALTERNATIVE FLEXIBLE CONSTRUCTION



FOOTWAY TYPE 1A
PREFERRED FLEXIBLE CONSTRUCTION



FOOTWAY TYPE 2 - PRECAST CONCRETE FLAGS

FOOTWAY TYPE 3 - CONCRETE BLOCK PAVING

NOTES:

- ALL DIMENSIONS ARE IN MILLIMETRES.
- SEE ALSO APPENDIX 11/1.
- PRECAST CONCRETE EDGINGS SHALL BE 150x50 TYPE EF TO 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.
- SUBBASE SHALL BE ONE OF THE MATERIALS COMPLYING WITH CLAUSE 891AR, 892AR OR 893AR.
- (i) FOOTWAY TYPE 1A AND 1B SHALL BE IN ACCORDANCE WITH CL 1105. TREATMENT OF LAYERS AND JOINTS TO BE IN ACCORDANCE WITH CL 903.
(ii) FOOTWAY TYPE 2 SHALL BE IN ACCORDANCE WITH CL 1104 AND FLAGS TO BS EN 1339
TENSILE SPLITTING STRENGTH: MIN. 3.6(Mpa)
WEATHERING RESISTANCE: CLASS 3
SLIP/SKID RESISTANCE: MIN PPTV 45 TO BS 7932.
(iii) FOOTWAY TYPE 3 SHALL BE IN ACCORDANCE WITH CL 1107 AND BLOCKS TO BS EN 1338
BENDING TENSILE STRENGTH: CLASS 3
WEATHERING RESISTANCE: CLASS 3
SLIP/SKID RESISTANCE: MIN PPTV 45 TO BS 7932.
- THESE DETAILS SHOW FOOTWAYS ABUTTING CARRIAGEWAY. WHERE FOOTWAY DOES NOT ABUT THE CARRIAGEWAY, BOTH EDGE TREATMENTS SHALL BE AS DETAILED ON THE RIGHT HAND SIDE OF THE SECTION.
- WHERE DETAILED IN APPENDIX 11/1 GEOTEXTILE OR ROOT BARRIER SHALL BE INSTALLED AT FOOTWAY FORMATION.
- KERB TYPE SHALL BE AS SPECIFIED ON LAYOUT DRAWINGS.
- WHEN EXCAVATING TO FOOTWAY FORMATION THE FULL DEPTH OF EXISTING TOPSOIL SHALL BE REMOVED. ANY ADDITIONAL DEPTH OF EXCAVATION RESULTING FROM THIS SHALL BE BACKFILLED WITH SUBBASE AS NOTE 4.

C	FOOTWAY TYPE 1 PREFERENCE, SAND BED JOINTING AND NOTES 4 & 5 AMENDED.	DEC. 11	MT	MT	PS
B	BINDER COURSE, NOTES 5 & 10 AMENDED	DEC. 08	MT	MT	PS
A	SURFACE AND BINDER COURSE NOTES AMENDED	JAN. 08	MT	MT	TPW
	AMENDMENT	DATE	DRAWN	CHKD	APPD

CONSULTANT

Hampshire County Council Engineering

AUSON QUANT BSc HSE MSc MSc, DIRECTOR OF ENVIRONMENT, THE CASTLE, WINCHESTER.

STANDARD DETAILS

FOOTWAYS
TYPE 1A, 1B, 2 AND 3

HCC DRAWN: 09 Jun 2012 at 2:45pm	CHECKED	MT	MT	SCALE	N.T.S.
DRAWN	TRK	TPW	TPW	DATE	MAY 2007
CAD				REVISION	C
DRG No.	HCC9/C/045				

NOTES CONT.

- WHERE FOOTWAY IS LIKELY TO BE OVER-RIDDEN ON A REGULAR BASIS FOOTWAY TYPES 5, 6A OR 6B SHALL BE USED (SEE HCC9/C/055).
- WHERE FOOTWAYS ARE TO BE CONSTRUCTED IN AREA OF PLASTIC CLAY, IN FLOOD PLAINS, NEAR TREES WITH A HIGH WATER DEMAND, NEAR EMBANKMENTS OR ON LOW BEARING CAPACITY SOILS, THE FOOTWAY CONSTRUCTION SHOULD BE REINFORCED TO PREVENT CONSEQUENTIAL SHRINKAGE CRACKING (SEE NOTES FOR GUIDANCE FOR MORE INFORMATION).

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HAVANT BOROUGH COUNCIL

28 FEB 2014

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Condition 2

HCC CADfile: K:\Eng\Standard\AutoCAD\Standard Details (Secure) As Updated Dec 2011\Series\C_045c.dwg