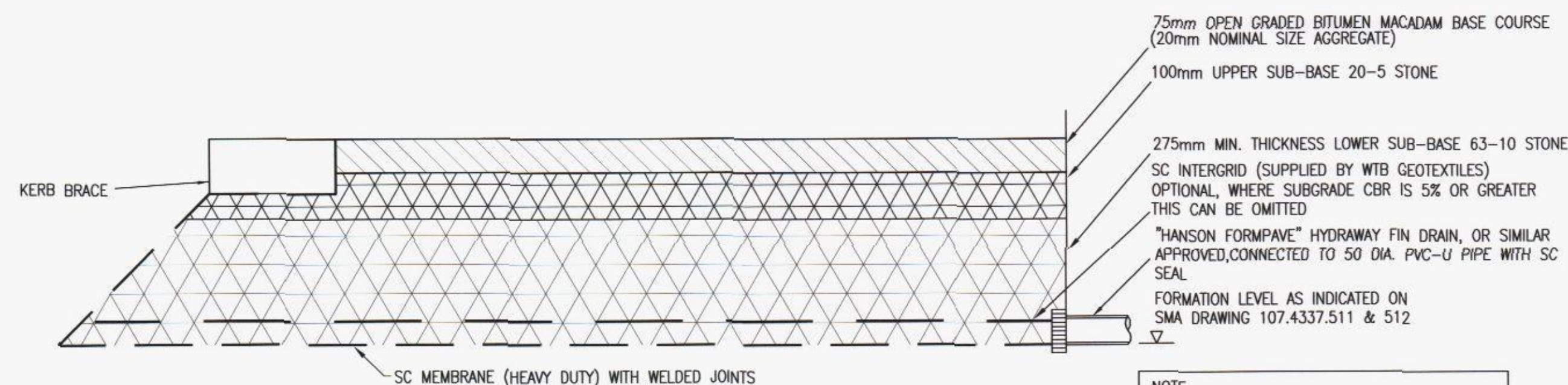
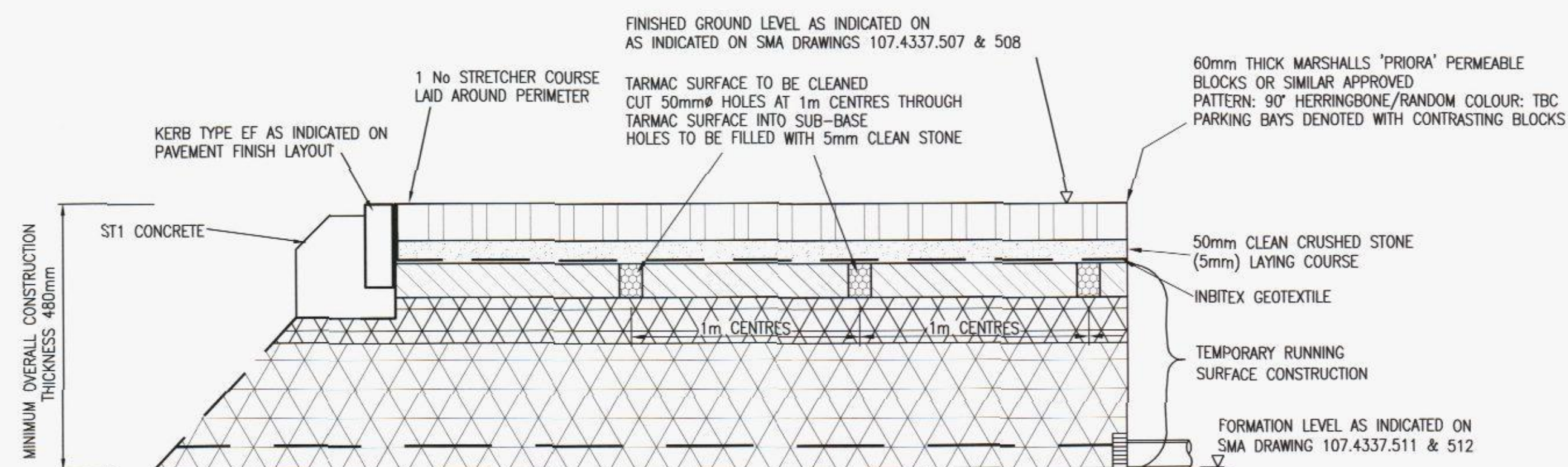




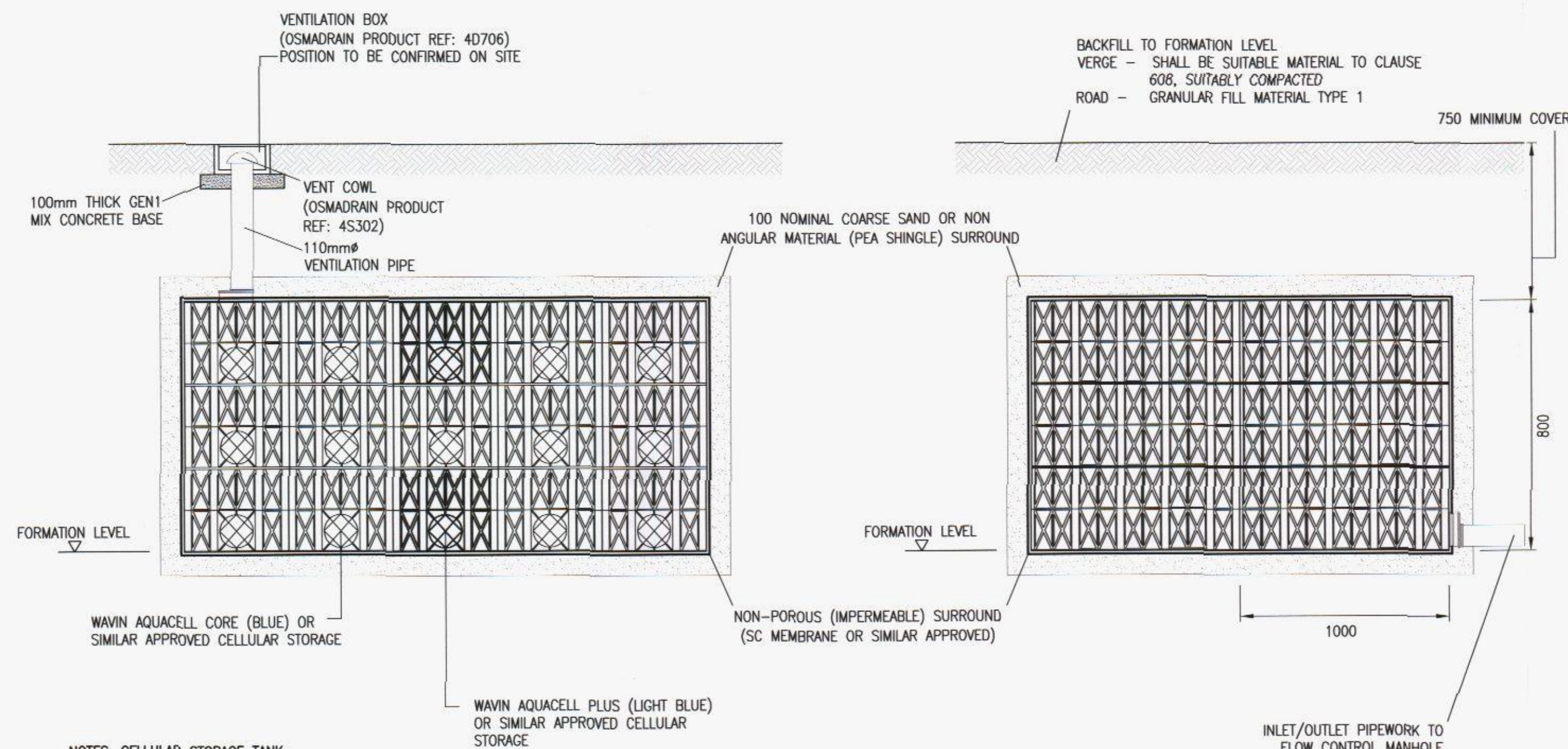
**PERMEABLE BLOCK PAVING SHARED SURFACE CONSTRUCTION
TEMPORARY RUNNING SURFACE**

NOTE
GEOTEXTILE TO BE LAPPED IN ACCORDANCE WITH THE MANUFACTURERS INSTRUCTIONS



**PERMEABLE BLOCK PAVING SHARED SURFACE CONSTRUCTION
FINAL PERMEABLE BLOCK SURFACING**

NOTE
WHERE ANY SOFT SPOTS ARE ENCOUNTERED THE SOFT SPOT IS TO BE FULLY REMOVED AND BACKFILLED WITH TYPE 6F1 CAPPING MATERIAL COMPACTED IN 150 LAYERS. A 50 THICK COMPACTED SAND LAYER IS TO BE PROVIDED BETWEEN THE CAPPING LAYER AND THE SC MEMBRANE TO PREVENT THE MEMBRANE BEING PUNCTURED



TYPICAL SECTION

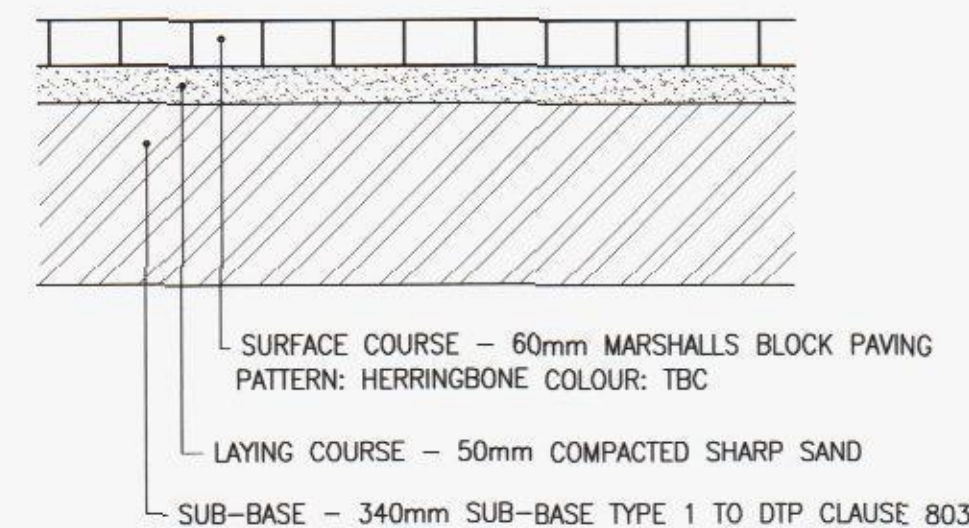
CELLULAR STORAGE DETAIL

(REFER TO DRAINAGE LAYOUT FOR EXACT SIZES OF TANKS)

WAVIN AQUACELL CORE/PLUS OR SIMILAR APPROVED
(1.0m LONG x 0.5m WIDE x 0.4m DEEP MODULES)

NOTES: CELLULAR STORAGE TANK

1. EXCAVATION SHALL RESULT IN A SMOOTH LEVEL BASE WITH NO SOFT SPOTS. TRENCH SIDES SHALL BE BENCHED, CUT TO A SAFE ANGLE OR SUPPORTED TO PREVENT COLLAPSE.
2. BACKFILLING WITH GRANULAR MATERIAL SHALL BE UNDERTAKEN IMMEDIATELY AFTER THE REQUIRED PRECEDING OPERATIONS HAVE BEEN COMPLETED.
3. BACKFILL MATERIAL SHALL BE DEPOSITED IN EVEN LAYERS AND NOT HEAPED BEFORE SPREAD.
4. CONSTRUCTION PLANT SHALL NOT PASS OVER CELLULAR STRUCTURES.
5. SELECTED AS-DUG BACKFILL SHALL BE LIGHTLY COMPACTED.



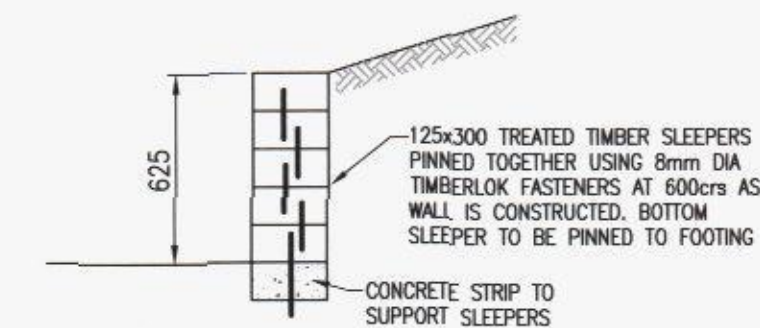
**PRIVATE/SHARED DRIVE CONSTRUCTION
(BLOCKWORK)**

GRADING OF LOWER SUB-BASE STONE

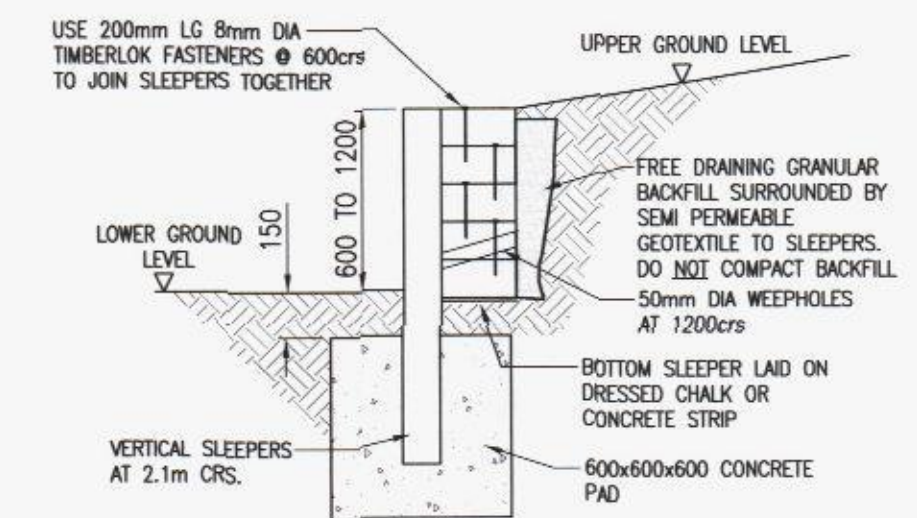
SIEVE SIZE	% PASSING
100mm	100
63mm	90-100
37.5mm	60-80
20mm	15-30
10mm	0-5

NOTES

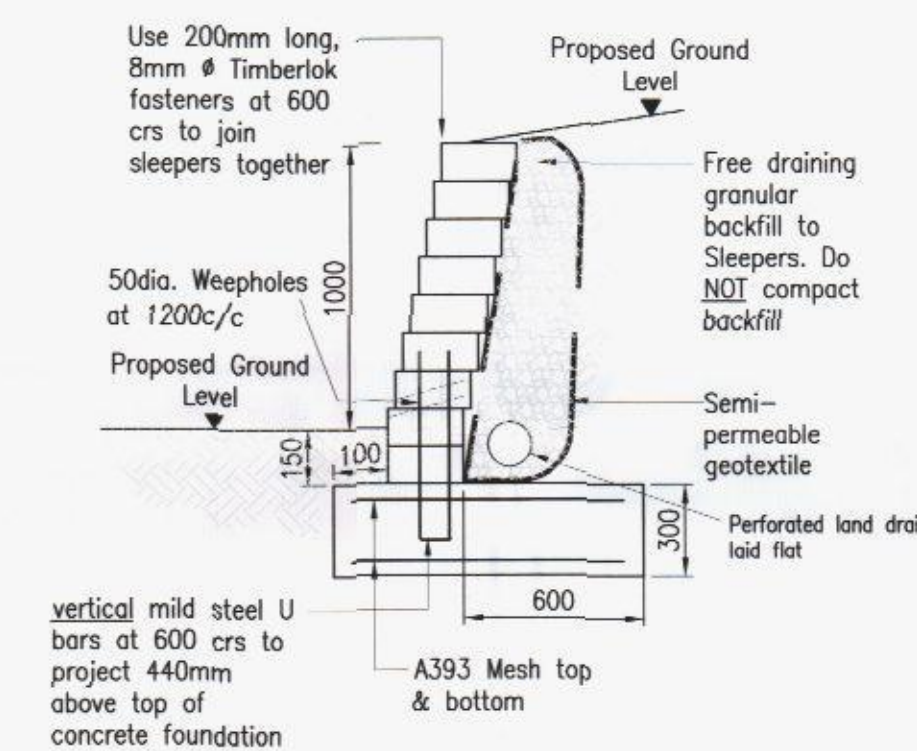
SPECIFICATION FOR SUB-BASE, LAYING COURSE AND BINDING LAYER: THE CRUSHED STONE MUST POSSESS WELL DEFINED EDGES AND HAVE A MINIMUM 10% FINES VALUE OF 150K/N WHEN TESTED IN ACCORDANCE WITH BS812 PART 3



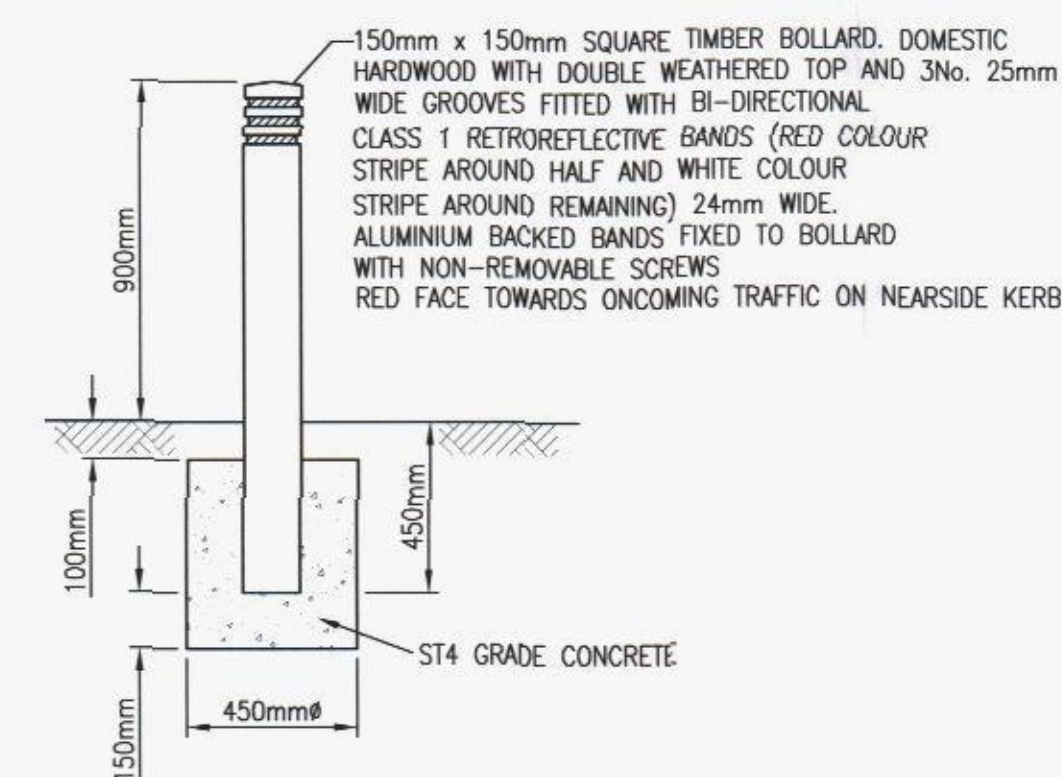
**TYPICAL TIMBER SLEEPER BOARD
RETAINING WALL DETAIL UPTO 600mm**



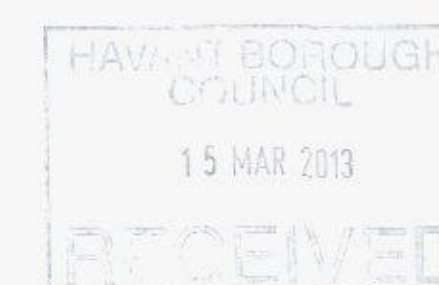
**TYPICAL TIMBER SLEEPER BOARD
RETAINING WALL DETAIL 600mm TO 1200 mm**



**ALTERNATIVE TIMBER SLEEPER RETAINING
WALL DETAIL UPTO 1m**



**TIMBER BOLLARD DETAIL
NOT TO SCALE**



NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT SCHEME DRAWINGS AND SPECIFICATIONS.

Rev	Description	Drn	Chk	Date
B	TIMBER BOLLARD DETAIL ADDED	DB	DM	26.02.13
A	CELLULAR STORAGE DETAIL ADDED	DB	DM	23.01.13
Rev				
REVISIONS				
Preliminary Issue	Submitted for S104			
Planning Issue	Issued for Tender			
Submitted for S38	Issued for Construction			
Submitted for S278	As Built			
DRAWING STATUS				

STUART MICHAEL ASSOCIATES
CONSULTING ENGINEERS
Stuart Michael Associates Ltd.
Coombe House, Coombe Square, Thatcham, Berkshire, RG19 4JF
T: 01635 867711
F: 01635 861715
e: mail@stuartmichael.co.uk
w: www.stuartmichael.co.uk

BANNER HOMES

OAK TREE DRIVE
EMSWORTH

CONSTRUCTION DETAILS
SHEET 2 OF 4

DATE	DESIGN	CHECKED	ISSUE
DEC 2012	DJLM	DWB	
107.4337.514	B	NTS	A1

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