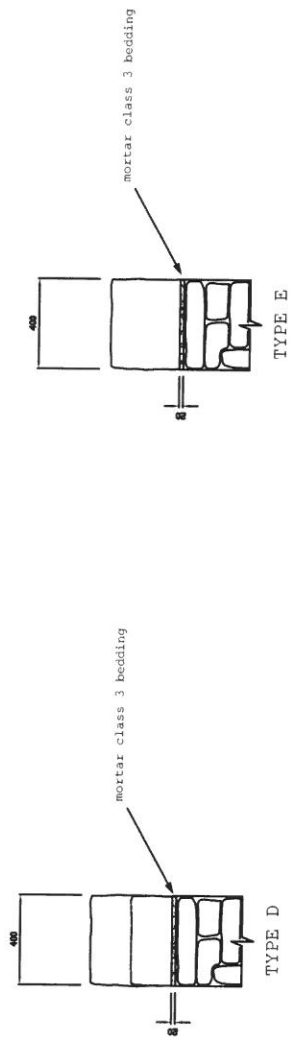
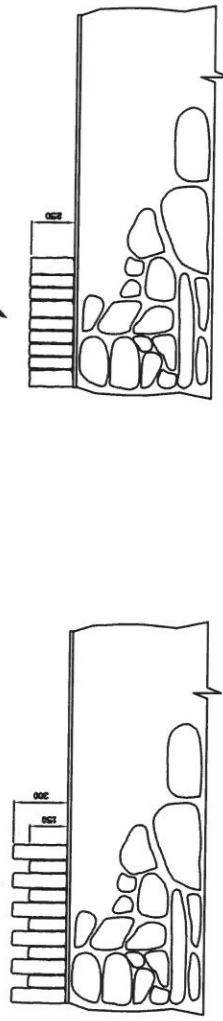


cock and hen type dressed stone coping

dressed stone coping



 CYMROR O'R YNYS MON ISLE OF ANGLESEY COUNTY COUNCIL HIGHWAY CONSTRUCTION DETAILS	WALLING	STANDARD DETAIL DRAWING - UNCOURSSED RANDOM RUBBLE WALL-COPINGS	Drawing No.
			W1

Date:	April 2002
Drawn By:	RJH
Checked By:	BO
Scale:	(Not to Scale)

Intermediate post 50x6 flat,
or 50x50x6 equal angle

tensioning post and strut at
100m maximum spacing and
every change of vertical or
horizontal direction

50x50x6 equal angle

strut 25x6 Type 1 600 long
Type 2 800 long

tensioning cleats

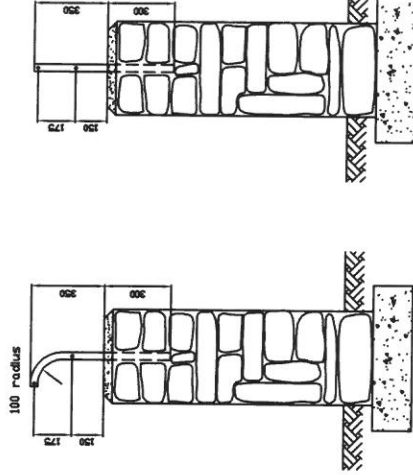
Type A coping

Uncoursed random rubble
wall to 2500 Series with
Class 2 bedding
Table 51 Clause 2623

Ground Level

WALL WITH TYPE 3 FENCE SHOWN

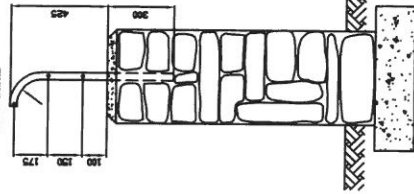
100 radius



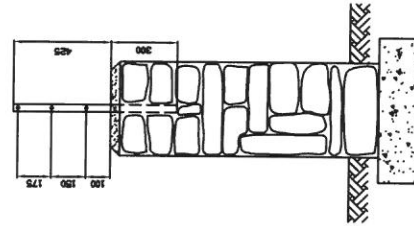
TYPE A

TYPE B

100 radius

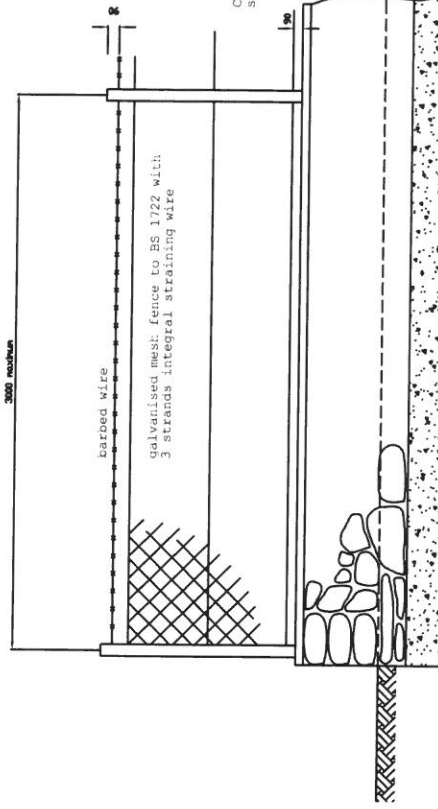


TYPE C



TYPE D

3000 maximum



TYPE E

75x75 tanalised timber post

Concrete Class E
surround to post

1. ALL DIMENSIONS ARE IN MILLIMETRES.
2. Maximum height of 2000 above ground level to be obtained by increasing the height of the stone work whilst retaining the level of the top of the stone work.
3. The level of the ground on one side of the headbank may vary up to the level of the top of the stone work i.e. by 2000 mm.
4. Where the difference between the two sides of the bank is caused by excavation into stable ground the stone work on the retained side may be constructed on the retained side as specified in the Contract Documents.
5. Grass seeds to be specified.
6. Great care to be taken for erosion control.
7. Retention of temporary stone/soil/rock faces which is to be removed at the end of the maintenance period.
8. All materials and construction shall be in accordance with the Specifications.
9. All hedge plants to comply Specifications and shall be from nurseries approved by the Engineer, with the suppliers name on the plant commitment.
10. Hedgerow and wall rooted and well grown and shall have been transplanted at least twice before.
11. Transplanting to be done between 1st March inclusive, and shall not be undertaken in frozen or waterlogged soil.



TYPE 'Y'



TYPE 'X'

STANDARD DETAIL DRAWING -
STONEFACED EARTH BANK

Drawing No.

W3

Date:	April 2002
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Drawn By:	RJH
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Checked By:	B0
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Scale:	(Not to Scale)
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WALLING

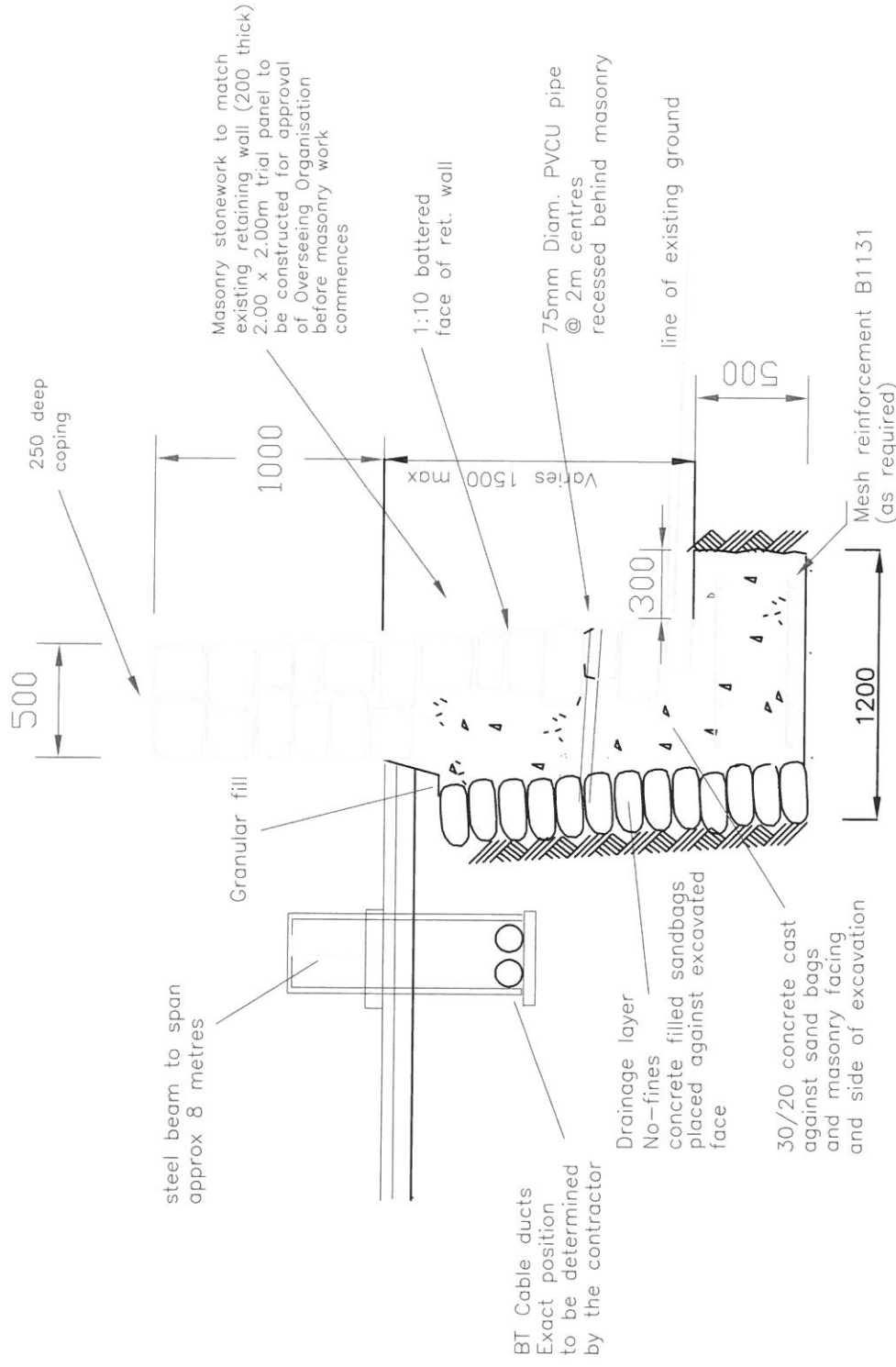


1. All dimensions in millimetres unless otherwise stated.
2. All vegetation to be removed to working areas.
Existing wall taken down in stages.
3. Masonry work to be similar to existing and to match adjoining parapet walls.
A high standard workmanship is required on all aspects of the work.
All joints to be recessed.
Proposed mortar mix to be Lime mix, designation (iii)
4. Sand bags filled with no fines concrete may be used as temporary support, width to be determined by the contractor.
Or the contractor to provide a safe supporting system to excavation.
5. Temporary works must be to the approval of the Overseeing Organisation
5. Main concrete to wall to be cast in lifts of 600mm to avoid any failure of masonry whilst being constructed

NOTES.

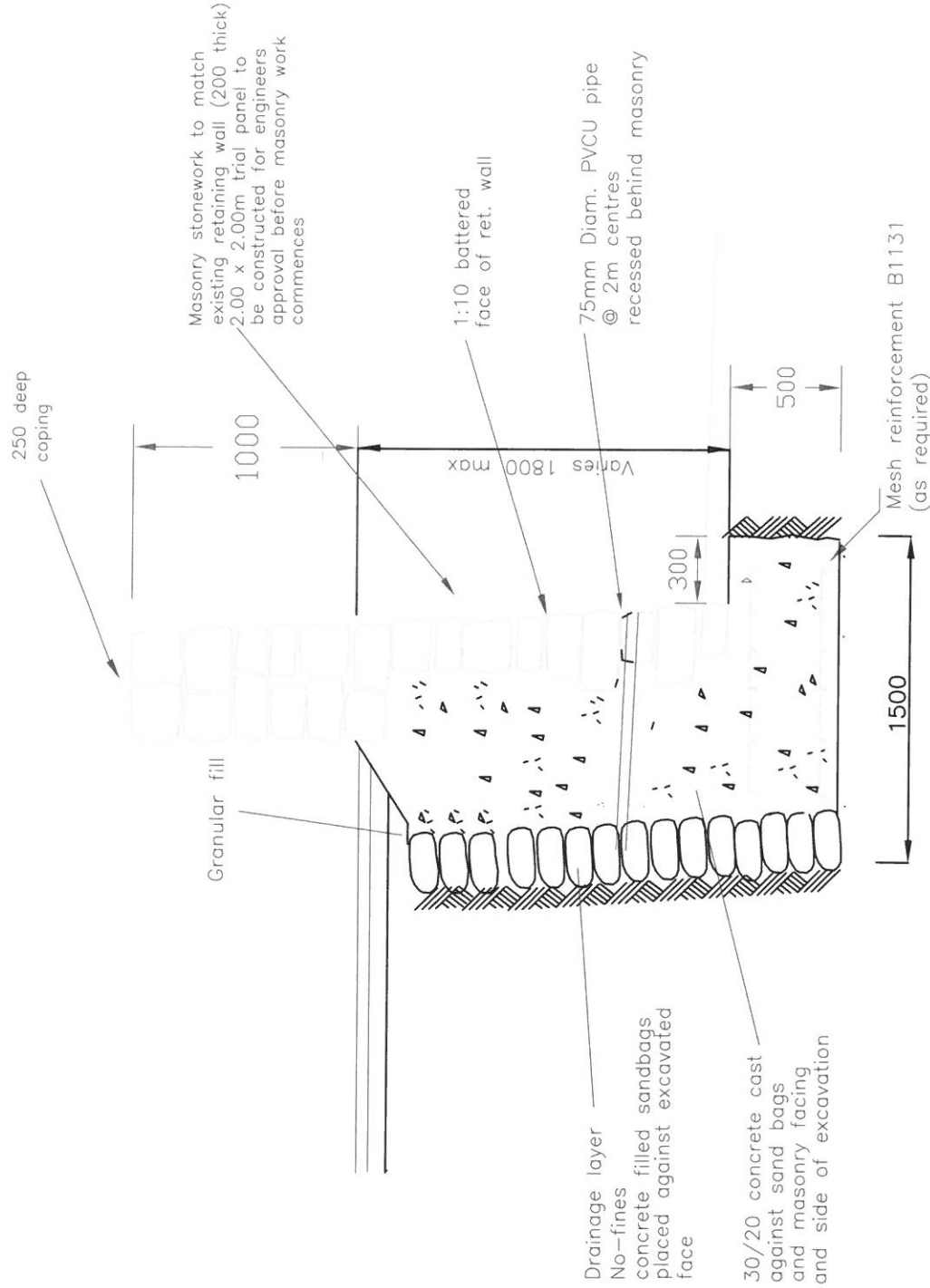
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TEMPORARY SUPPORT WILL BE REQUIRED FOR THE DUCTS
THE METHOD SHOWN IS A TYPICAL METHOD OF SUPPORT
OTHER METHODS MAY BE ACCEPTED BY BT



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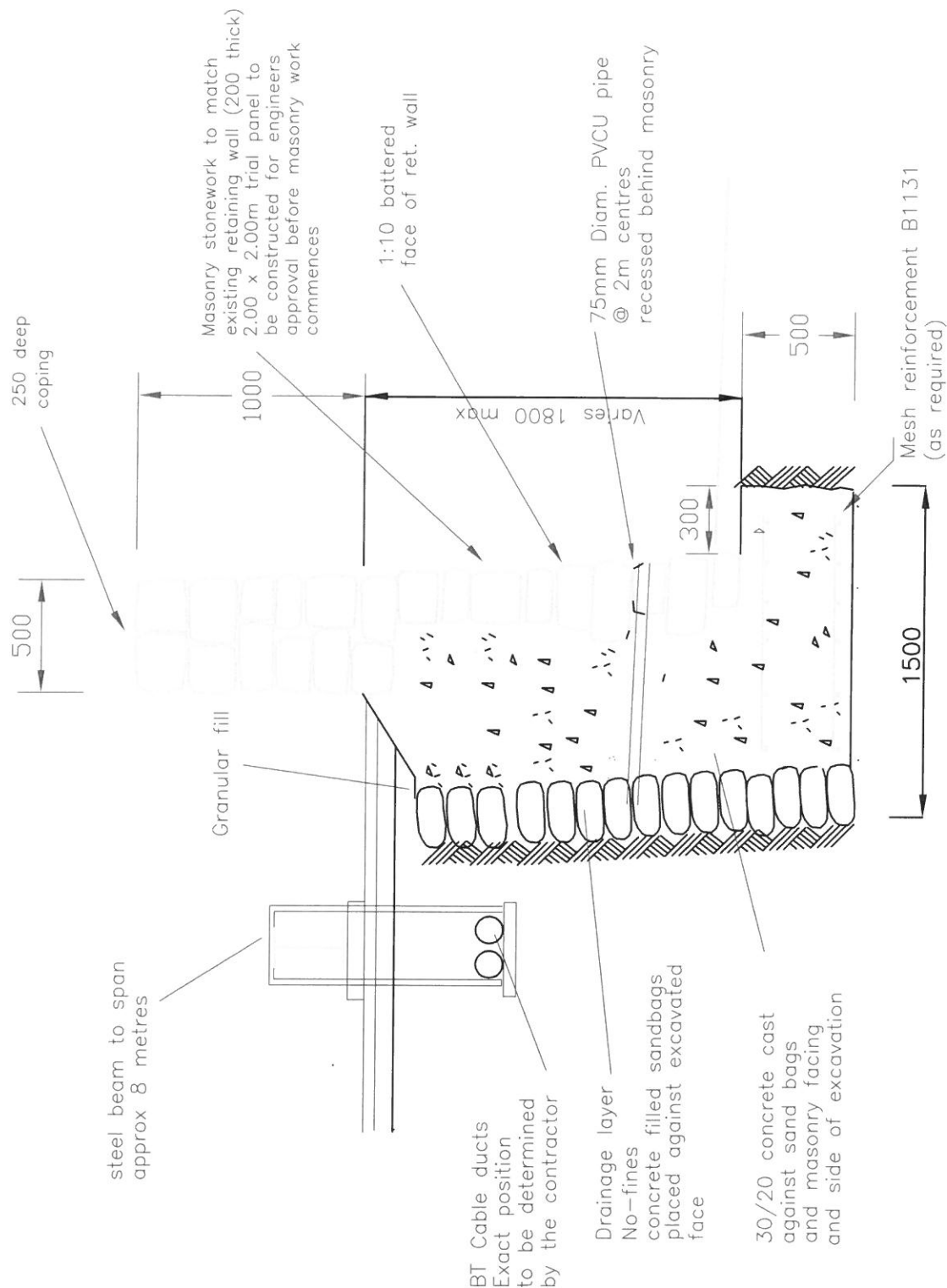
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