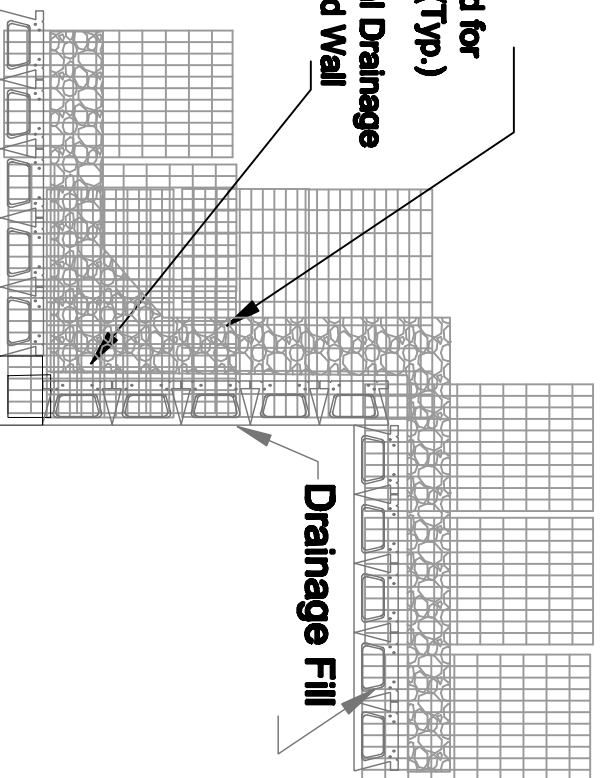


Place Additional Pieces of Geogrid When Angle Exceeds 20 degs.

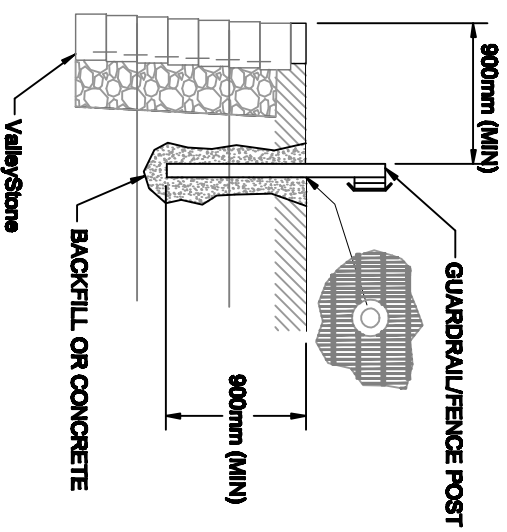
75mm of Soil Fill is Required Between Overlapping Geogrid for Proper Anchorage. (Typ.)

Additional Drainage Fill Extend Wall Height^{1/2}



Geogrid Installation at Corners

1. AUGER THROUGH GEOGRID LAYERS.
2. BACKFILL OR CONCRETE GUARDRAIL/FENCE POST IN PLACE.



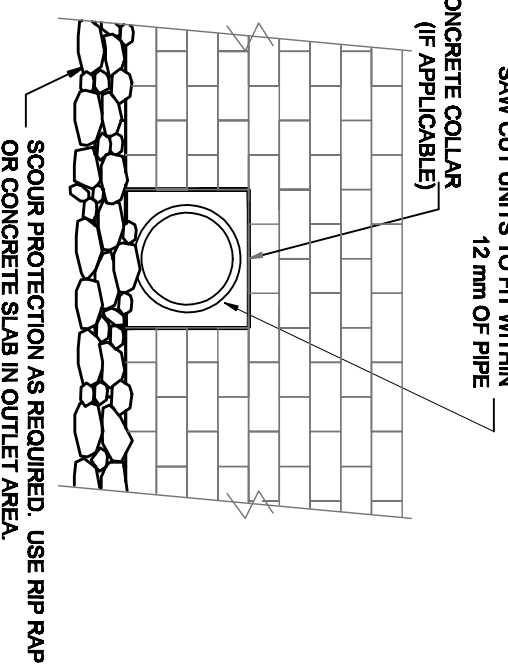
Typical Post Detail

SCALE: N.T.S.

1. FOR PIPES LARGER THEN 609.6mm, A CONCRETE COLLAR MAY BE CAST AROUND PIPE FOR EASE OF CONSTRUCTION AND APPEARANCE.

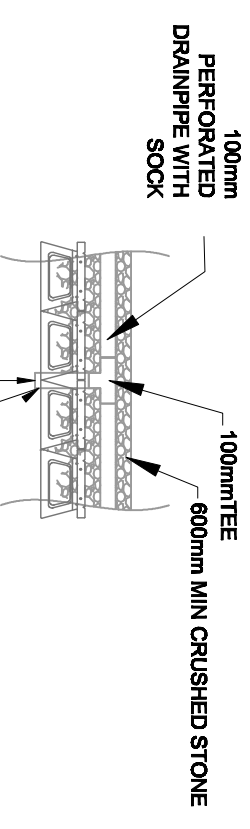
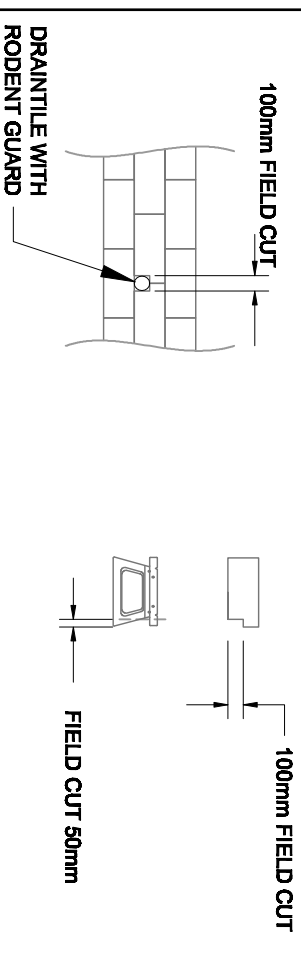
SAW CUT UNITS TO FIT WITHIN 12 mm OF PIPE

CONCRETE COLLAR (IF APPLICABLE)



Typical Outlet Pipe Detail

SCALE: N.T.S.



OUTLET THROUGH FACE OF WALL WITH RODENT GUARD OR CONNECT TO STORM SEWER SYSTEM.

Drain Details

No. Date Revision

By: SAJR

Project:

Basalite Standard Drawings

Project No:

The information on this drawing is for conceptual design and should not be used without the signature of a professional engineer. Details should be specific to the project and project site requirements.

Date: 6/22/11

Title:

ValleyStone Details

Sheet No.



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