

Type 1AT Connection (Anchored Tail)

MANDATORY

3' Minimum Anchored Tail

$\frac{7}{16}$ " Fiberglass Rod

(Upper Block)

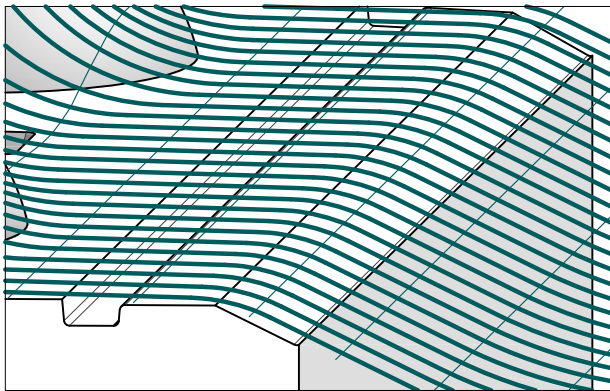
(Lower Block)

3"

Main Geogrid Reinforcement
(Length Per Design)

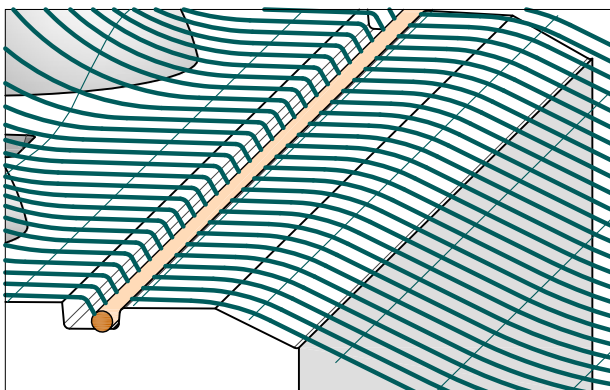
INSTALLATION STEP 1

Place geogrid on block over the groove. Leave about 3'-6" extending over the block past the groove to provide for the tail.



INSTALLATION STEP 2

Place the fiberglass rod on top of geogrid.



$\frac{7}{16}$ " Fiberglass Rod is Available
From Your Local Authorized
Redi-Rock Dealer

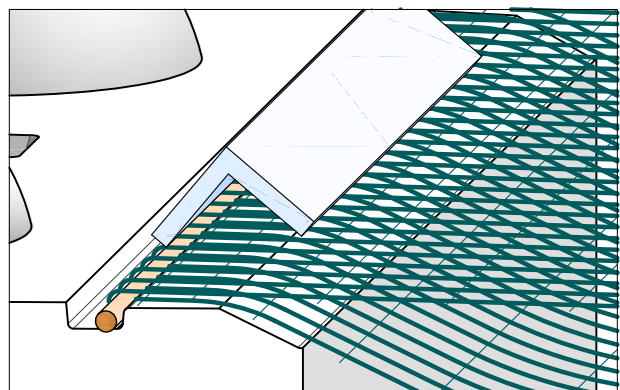
See www.redi-rock.com for
Geogrid Connection and
Interface Shear Test Reports.

TIP FOR STEP 3

A steel angle can be used to hold
the geogrid and rod in position.

INSTALLATION STEP 3

Fold the geogrid over the fiberglass rod. Pull to tighten rod snug with the back of the groove. Extend the geogrid tail behind the block to provide a minimum of 3'-0" embedment behind the back of the block.



This drawing is for reference only. Determination of the suitability and/or manner of use of any details contained in this document is the sole responsibility of the design engineer of record. Final project designs, including all construction details, shall be prepared by a licensed professional engineer using the actual conditions of the proposed site.

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APPROVED BY:	JRJ
DATE:	06-22-2015
SHEET:	1 of 1

TITLE:	Type 1-AT Connection
FILE:	

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