



NOTES:

1. DISTANCE "d" DEPENDS ON PILE TYPE AND SIZE.
2. INEXTENSIBLE REINFORCING STRIPS NEED TO DISPLACE APPROXIMATELY  $\frac{1}{2}$ " TO  $\frac{3}{4}$ " PER ROW TO MOBILIZE FRICTIONAL RESISTANCE. AS SUCH PILES/PILE CAP DESIGN SHOULD ACCOUNT FOR DISPLACEMENT

## REINFORCING STRIPS ON ABUTMENT

SCALE:  $\frac{3}{8}" = 1' - 0"$

IMPORTANT NOTE ABOUT DIMENSIONS

Dimensions used in this document are for illustrative purposes only and may vary slightly from precise design or fabrication dimensions due to English/Metric conversion or due to simplification appropriate to the guideline character of this manual. When required for design, precise dimensions (each project uses either English or Metric) should be obtained from contract plans or directly from Geoquest USA. Geoquest USA reserves the right to change the dimensions of fabricated materials as needed.



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REINFORCING STRIPS TO RESIST  
LATERAL LOADS ON ABUTMENT

FIGURE NO.

ABUT.STRIP

DATE

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