



BAKHTI Software Ltd

Civil engineering software development

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Project: Suivi RN 18

Project No.: Ref 008/2020

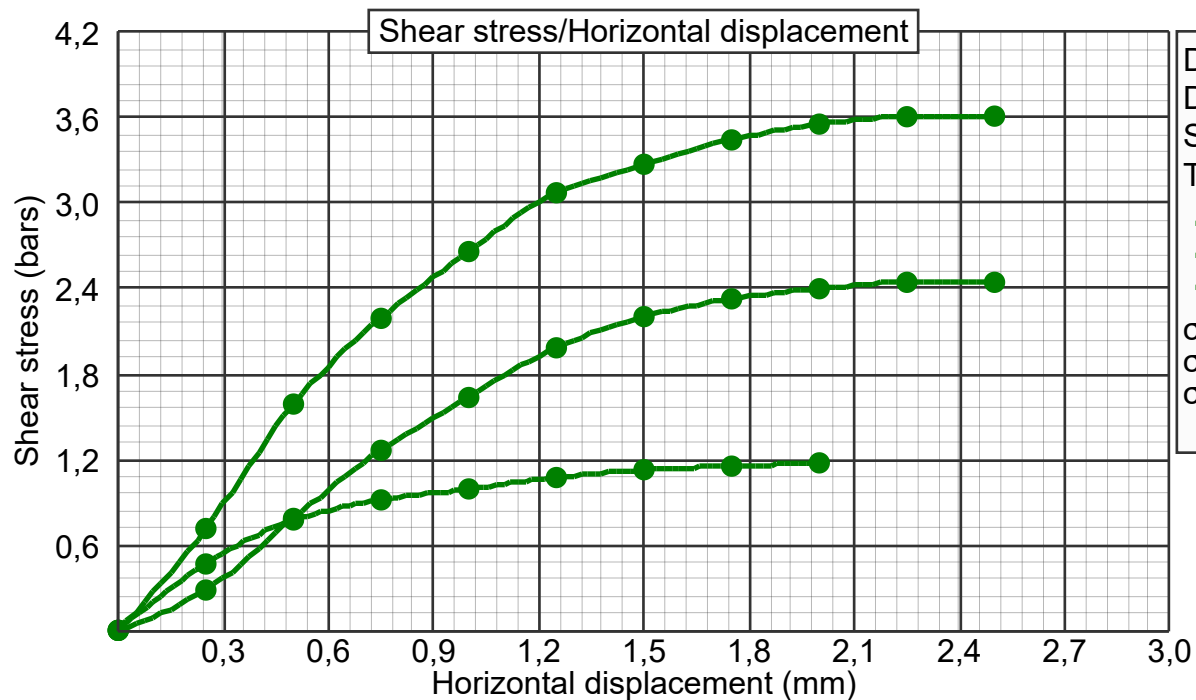
Client: DTP

Location: Medea

Date: 2020-02-12

DIRECT SHEAR TEST

Standard: ASTM D698



Direct shear test N°=1
 Device Name: Casagrande box
 Speed= 1 mm/mn
 Type:
 —●— $\sigma = 1,00$ bars
 —●— $\sigma = 2,00$ bars
 —●— $\sigma = 3,00$ bars
 $\sigma = 1,00$ bars --> $\tau = 1,18$ bars
 $\sigma = 2,00$ bars --> $\tau = 2,44$ bars
 $\sigma = 3,00$ bars --> $\tau = 3,61$ bars



Direct shear test N°=1
 Device Name: Casagrande box
 Speed= 1 mm/mn
 Type:
 $C = 0.00$ bars
 $\phi = 50,60$ degrees