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 $z s c z V V V y V 055. 0 06. 0) 055. 0 (\bar{x} \bar{y} = \Rightarrow m y s c 17. 0 \bar{x} =$ The negative sign indicates the
opposite side as we assumed.--- ANS (b) Figure 5.32 (1) Since this cross-section is symmetric with
respect to y axis, shear center is located in the y axis.

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